

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

10/27/2023

| 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                 | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT     | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   |
| 59TH STREET_GT_1     | 19.86 | 18.43 | 19.39 | 17.99 | 18.72 | 20.55 | 30.50 | 30.48 | 29.22 | 31.53   | 30.11 | 29.38 | 29.33 | 29.74 | 26.36 | 26.78 | 30.22 | 29.85 | 25.65 | 27.33 | 26.96 | 25.51 | 19.26 | 18.84 |
| 24138                | 1.26  | 0.90  | 1.27  | 1.16  | 0.78  | 1.19  | 2.15  | 2.28  | 2.28  | 2.55    | 2.48  | 2.48  | 2.44  | 2.42  | 2.15  | 2.21  | 2.36  | 2.25  | 1.99  | 2.04  | 2.15  | 1.96  | 1.44  | 1.36  |
|                      | -1.20 | -4.92 | 0.00  | -0.40 | -6.90 | -3.40 | 0.00  | -0.28 | 0.00  | 0.00    | 0.00  | 0.00  | 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     | 19.85 | 18.43 | 19.38 | 17.98 | 18.72 | 20.56 | 30.51 | 30.46 | 29.20 | 31.49   | 30.07 | 29.35 | 29.29 | 29.73 | 26.34 | 26.75 | 30.20 | 29.86 | 25.67 | 27.36 | 26.97 | 25.51 | 19.25 | 18.84 |
| 24260                | 1.25  | 0.90  | 1.27  | 1.14  | 0.78  | 1.20  | 2.16  | 2.26  | 2.26  | 2.52    | 2.44  | 2.45  | 2.41  | 2.41  | 2.12  | 2.18  | 2.34  | 2.26  | 2.02  | 2.07  | 2.16  | 1.96  | 1.44  | 1.36  |
|                      | -1.20 | -4.92 | 0.00  | -0.40 | -6.90 | -3.40 | 0.00  | 0.00  | 0.00  | 0.00    | 0.00  | 0.00  | 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     | 19.85 | 18.43 | 19.38 | 17.98 | 18.72 | 20.56 | 30.51 | 30.46 | 29.20 | 31.49   | 30.07 | 29.35 | 29.29 | 29.73 | 26.34 | 26.75 | 30.20 | 29.86 | 25.67 | 27.36 | 26.97 | 25.51 | 19.25 | 18.84 |
| 24261                | 1.25  | 0.90  | 1.27  | 1.14  | 0.78  | 1.20  | 2.16  | 2.26  | 2.26  | 2.52    | 2.44  | 2.45  | 2.41  | 2.41  | 2.12  | 2.18  | 2.34  | 2.26  | 2.02  | 2.07  | 2.16  | 1.96  | 1.44  | 1.36  |
|                      | -1.20 | -4.92 | 0.00  | -0.40 | -6.90 | -3.40 | 0.00  | -0.28 | 0.00  | 0.00    | 0.00  | 0.00  | 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   | 19.94 | 19.61 | 19.26 | 17.97 | 20.62 | 21.52 | 30.54 | 30.52 | 29.09 | 31.12   | 29.56 | 28.86 | 29.03 | 29.65 | 26.09 | 26.50 | 29.89 | 29.51 | 25.34 | 26.93 | 26.41 | 25.04 | 18.92 | 18.49 |
| 24011                | 1.01  | 0.73  | 1.14  | 1.03  | 0.79  | 1.22  | 2.19  | 2.25  | 2.15  | 2.15    | 1.93  | 1.97  | 2.15  | 2.34  | 1.87  | 1.93  | 2.03  | 1.90  | 1.68  | 1.64  | 1.60  | 1.49  | 1.11  | 1.02  |
|                      | -1.53 | -6.27 | 0.00  | -0.51 | -8.79 | -4.34 | 0.00  | -0.36 | 0.00  | 0.00    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK RESOURCE___RCVRY | 20.05 | 19.68 | 19.35 | 18.05 | 20.69 | 21.61 | 30.68 | 30.68 | 29.24 | 31.27   | 29.68 | 29.04 | 29.27 | 29.94 | 26.25 | 26.66 | 30.09 | 29.69 | 25.50 | 27.11 | 26.59 | 25.21 | 19.05 | 18.60 |
| 23798                | 1.12  | 0.80  | 1.24  | 1.11  | 0.86  | 1.31  | 2.33  | 2.40  | 2.30  | 2.29    | 2.06  | 2.14  | 2.38  | 2.62  | 2.04  | 2.09  | 2.23  | 2.09  | 1.85  | 1.82  | 1.78  | 1.66  | 1.23  | 1.13  |
|                      | -1.53 | -6.27 | 0.00  | -0.51 | -8.79 | -4.34 | 0.00  | -0.36 | 0.00  | 0.00    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK S GLENS___FALLS  | 19.94 | 19.61 | 19.26 | 17.97 | 20.62 | 21.52 | 30.54 | 30.52 | 29.09 | 31.12</ |       |       |       |       |       |       |       |       |       |       |       |       |       |       |

|                                     |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-------------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ALBANY___4<br>23574                 | 19.20<br>0.32<br>-1.48  | 18.91<br>0.26<br>-6.05  | 18.48<br>0.36<br>0.00  | 17.24<br>0.32<br>-0.49  | 19.74<br>0.22<br>-8.48  | 20.44<br>0.30<br>-4.18  | 28.82<br>0.46<br>0.00  | 28.75<br>0.49<br>-0.35  | 27.41<br>0.48<br>0.00  | 29.40<br>0.42<br>0.00  | 27.97<br>0.34<br>0.00  | 27.31<br>0.41<br>0.00  | 27.34<br>0.45<br>0.00  | 27.79<br>0.48<br>0.00  | 24.55<br>0.34<br>0.00  | 24.94<br>0.38<br>0.00  | 28.27<br>0.41<br>0.00  | 27.97<br>0.37<br>0.00  | 24.07<br>0.41<br>0.00  | 25.62<br>0.34<br>0.00  | 25.16<br>0.35<br>0.00  | 23.87<br>0.32<br>0.00  | 18.10<br>0.29<br>0.00  | 17.82<br>0.35<br>0.00  |
| ALBANY___LFGE<br>323615             | 19.39<br>0.49<br>-1.49  | 19.10<br>0.38<br>-6.11  | 18.65<br>0.53<br>0.00  | 17.41<br>0.48<br>-0.49  | 19.93<br>0.33<br>-8.56  | 20.65<br>0.47<br>-4.22  | 29.15<br>0.80<br>0.00  | 29.10<br>0.83<br>-0.35  | 27.74<br>0.80<br>0.00  | 29.74<br>0.77<br>0.00  | 28.32<br>0.69<br>0.00  | 27.63<br>0.73<br>0.00  | 27.67<br>0.78<br>0.00  | 28.14<br>0.82<br>0.00  | 24.86<br>0.64<br>0.00  | 25.27<br>0.70<br>0.00  | 28.63<br>0.78<br>0.00  | 28.33<br>0.73<br>0.00  | 24.37<br>0.71<br>0.00  | 25.94<br>0.65<br>0.00  | 25.46<br>0.66<br>0.00  | 24.15<br>0.60<br>0.00  | 18.30<br>0.48<br>0.00  | 18.00<br>0.53<br>0.00  |
| ALCOA_PA_115KV_PL-6C<br>55860       | 17.32<br>-0.08<br>0.00  | 12.53<br>-0.08<br>0.00  | 18.00<br>-0.11<br>0.00 | 16.38<br>-0.05<br>0.00  | 10.98<br>-0.06<br>0.00  | 15.78<br>-0.18<br>0.00  | 27.92<br>-0.43<br>0.00 | 26.87<br>-0.46<br>0.58  | 23.51<br>-0.49<br>2.94 | 28.42<br>-0.56<br>0.00 | 27.12<br>-0.50<br>0.00 | 26.39<br>-0.50<br>0.00 | 26.43<br>-0.46<br>0.00 | 26.84<br>-0.48<br>0.00 | 23.82<br>-0.40<br>0.00 | 24.17<br>-0.40<br>0.00 | 27.44<br>-0.42<br>0.00 | 27.25<br>-0.36<br>0.00 | 23.24<br>-0.41<br>0.00 | 24.93<br>-0.36<br>0.00 | 24.38<br>-0.43<br>0.00 | 23.24<br>-0.31<br>0.00 | 17.58<br>-0.23<br>0.00 | 17.28<br>-0.20<br>0.00 |
| ALCOA_RYNLDS___DRP<br>24188         | 17.32<br>-0.08<br>0.00  | 12.53<br>-0.08<br>0.00  | 18.00<br>-0.11<br>0.00 | 16.38<br>-0.05<br>0.00  | 10.98<br>-0.06<br>0.00  | 15.78<br>-0.18<br>0.00  | 27.92<br>-0.43<br>0.00 | 26.87<br>-0.46<br>0.58  | 23.51<br>-0.49<br>2.94 | 28.42<br>-0.56<br>0.00 | 27.12<br>-0.50<br>0.00 | 26.39<br>-0.50<br>0.00 | 26.43<br>-0.46<br>0.00 | 26.84<br>-0.48<br>0.00 | 23.82<br>-0.40<br>0.00 | 24.17<br>-0.40<br>0.00 | 27.44<br>-0.42<br>0.00 | 27.25<br>-0.36<br>0.00 | 23.24<br>-0.41<br>0.00 | 24.93<br>-0.36<br>0.00 | 24.38<br>-0.43<br>0.00 | 23.24<br>-0.31<br>0.00 | 17.58<br>-0.23<br>0.00 | 17.28<br>-0.20<br>0.00 |
| ALCOA___DSASP<br>323711             | 17.32<br>-0.08<br>0.00  | 12.53<br>-0.08<br>0.00  | 18.00<br>-0.11<br>0.00 | 16.38<br>-0.05<br>0.00  | 10.98<br>-0.06<br>0.00  | 15.78<br>-0.18<br>0.00  | 27.92<br>-0.43<br>0.00 | 26.87<br>-0.46<br>0.58  | 23.51<br>-0.49<br>2.94 | 28.42<br>-0.56<br>0.00 | 27.13<br>-0.50<br>0.00 | 26.40<br>-0.50<br>0.00 | 26.43<br>-0.46<br>0.00 | 26.84<br>-0.48<br>0.00 | 23.82<br>-0.39<br>0.00 | 24.17<br>-0.40<br>0.00 | 27.44<br>-0.42<br>0.00 | 27.25<br>-0.36<br>0.00 | 23.24<br>-0.41<br>0.00 | 24.93<br>-0.36<br>0.00 | 24.38<br>-0.43<br>0.00 | 23.24<br>-0.31<br>0.00 | 17.58<br>-0.23<br>0.00 | 17.28<br>-0.20<br>0.00 |
| ALLEGHENY___COGEN<br>23514          | 17.96<br>0.22<br>-0.34  | 14.10<br>0.10<br>-1.40  | 18.29<br>0.17<br>0.00  | 16.50<br>-0.04<br>-0.11 | 12.97<br>-0.03<br>-1.96 | 17.00<br>0.07<br>-0.97  | 28.83<br>0.48<br>0.00  | 28.55<br>0.55<br>-0.08  | 27.78<br>0.84<br>0.00  | 29.69<br>0.71<br>0.00  | 28.01<br>0.39<br>0.00  | 26.96<br>0.06<br>0.00  | 26.80<br>-0.09<br>0.00 | 27.34<br>0.03<br>0.00  | 24.42<br>0.20<br>0.00  | 24.69<br>0.12<br>0.00  | 28.02<br>0.16<br>0.00  | 27.96<br>0.36<br>0.00  | 24.36<br>0.71<br>0.00  | 26.06<br>0.78<br>0.00  | 25.62<br>0.81<br>0.00  | 24.19<br>0.64<br>0.00  | 18.24<br>0.42<br>0.00  | 17.83<br>0.36<br>0.00  |
| ALTAMONT_115KV_TB 2<br>55880        | 19.42<br>0.55<br>-1.48  | 19.07<br>0.42<br>-6.05  | 18.72<br>0.59<br>0.00  | 17.45<br>0.53<br>-0.49  | 19.88<br>0.36<br>-8.47  | 20.66<br>0.53<br>-4.18  | 29.25<br>0.90<br>0.00  | 29.19<br>0.93<br>-0.35  | 27.84<br>0.90<br>0.00  | 29.86<br>0.89<br>0.00  | 28.43<br>0.80<br>0.00  | 27.71<br>0.81<br>0.00  | 27.72<br>0.83<br>0.00  | 28.18<br>0.86<br>0.00  | 24.91<br>0.69<br>0.00  | 25.30<br>0.73<br>0.00  | 28.67<br>0.81<br>0.00  | 28.37<br>0.77<br>0.00  | 24.40<br>0.74<br>0.00  | 26.00<br>0.71<br>0.00  | 25.54<br>0.74<br>0.00  | 24.23<br>0.68<br>0.00  | 18.36<br>0.54<br>0.00  | 18.04<br>0.56<br>0.00  |
| ALTONA_WT_PWR<br>323606             | 17.29<br>-0.10<br>0.00  | 12.46<br>-0.15<br>0.00  | 17.81<br>-0.31<br>0.00 | 16.31<br>-0.12<br>0.00  | 10.87<br>-0.17<br>0.00  | 15.43<br>-0.53<br>0.00  | 26.97<br>-1.38<br>0.00 | 26.01<br>-1.39<br>0.51  | 22.91<br>-1.46<br>2.57 | 27.55<br>-1.42<br>0.00 | 26.50<br>-1.13<br>0.00 | 25.98<br>-0.92<br>0.00 | 26.20<br>-0.69<br>0.00 | 26.58<br>-0.74<br>0.00 | 23.56<br>-0.66<br>0.00 | 23.90<br>-0.67<br>0.00 | 27.35<br>-0.50<br>0.00 | 27.26<br>-0.35<br>0.00 | 22.90<br>-0.75<br>0.00 | 24.61<br>-0.67<br>0.00 | 23.84<br>-0.97<br>0.00 | 22.76<br>-0.79<br>0.00 | 17.20<br>-0.61<br>0.00 | 16.86<br>-0.61<br>0.00 |
| AMERICAN_REF_FUEL<br>24010          | 16.77<br>-0.95<br>-0.32 | 13.20<br>-0.70<br>-1.30 | 17.16<br>-0.96<br>0.00 | 15.43<br>-1.11<br>-0.10 | 12.16<br>-0.71<br>-1.82 | 15.94<br>-0.92<br>-0.90 | 26.88<br>-1.47<br>0.00 | 26.21<br>-1.78<br>-0.07 | 25.46<br>-1.48<br>0.00 | 27.79<br>-1.19<br>0.00 | 26.46<br>-1.16<br>0.00 | 25.68<br>-1.21<br>0.00 | 25.41<br>-1.47<br>0.00 | 25.83<br>-1.49<br>0.00 | 23.09<br>-1.13<br>0.00 | 23.24<br>-1.33<br>0.00 | 26.22<br>-1.64<br>0.00 | 25.82<br>-1.79<br>0.00 | 22.29<br>-1.36<br>0.00 | 23.81<br>-1.48<br>0.00 | 23.50<br>-1.31<br>0.00 | 22.45<br>-1.10<br>0.00 | 17.14<br>-0.67<br>0.00 | 16.88<br>-0.59<br>0.00 |
| ARKWRIGHT___SUMMIT_WT_PWR<br>323751 | 17.20<br>-0.54<br>-0.34 | 13.61<br>-0.39<br>-1.39 | 17.59<br>-0.53<br>0.00 | 15.82<br>-0.73<br>-0.11 | 12.52<br>-0.47<br>-1.95 | 16.46<br>-0.46<br>-0.96 | 27.69<br>-0.66<br>0.00 | 27.34<br>-0.66<br>-0.08 | 26.51<br>-0.43<br>0.00 | 28.93<br>-0.05<br>0.00 | 27.77<br>0.15<br>0.00  | 27.01<br>0.12<br>0.00  | 26.63<br>-0.26<br>0.00 | 27.22<br>-0.10<br>0.00 | 24.42<br>0.21<br>0.00  | 24.70<br>0.13<br>0.00  | 28.00<br>0.14<br>0.00  | 27.48<br>-0.12<br>0.00 | 23.45<br>-0.20<br>0.00 | 24.88<br>-0.41<br>0.00 | 24.43<br>-0.38<br>0.00 | 23.15<br>-0.40<br>0.00 | 17.49<br>-0.32<br>0.00 | 17.16<br>-0.31<br>0.00 |
| ARTHUR_KILL_GT_1<br>23520           | 19.91<br>1.30<br>-1.20  | 18.47<br>0.94<br>-4.92  | 19.47<br>1.35<br>0.00  | 18.06<br>1.23<br>-0.40  | 18.69<br>0.76<br>-6.90  | 20.36<br>1.00<br>-3.40  | 29.33<br>1.77<br>0.79  | 30.12<br>1.93<br>-0.28  | 28.85<br>1.91<br>0.00  | 29.25<br>2.08<br>1.81  | 29.20<br>2.03<br>0.46  | 28.99<br>2.09<br>0.00  | 27.66<br>2.01<br>1.24  | 29.40<br>2.09<br>0.00  | 26.01<br>1.79<br>0.00  | 26.43<br>1.87<br>0.00  | 29.80<br>1.94<br>0.00  | 29.54<br>1.94<br>0.00  | 25.51<br>1.85<br>0.00  | 27.15<br>1.87<br>0.00  | 26.81<br>2.00<br>0.00  | 25.28<br>1.72<br>0.00  | 19.09<br>1.27<br>0.00  | 18.68<br>1.20<br>0.00  |
| ARTHUR_KILL_2<br>23512              | 19.86<br>1.26<br>-1.20  | 18.44<br>0.91<br>-4.92  | 19.42<br>1.31<br>0.00  | 18.02<br>1.19<br>-0.40  | 18.67<br>0.73<br>-6.90  | 20.31<br>0.95<br>-3.40  | 29.26<br>1.70<br>0.79  | 30.04<br>1.85<br>-0.28  | 28.77<br>1.83<br>0.00  | 29.17<br>2.00<br>1.81  | 29.12<br>1.95<br>0.46  | 28.91<br>2.02<br>0.00  | 27.59<br>1.94<br>1.24  | 29.33<br>2.02<br>0.00  | 25.95<br>1.73<br>0.00  | 26.37<br>1.80<br>0.00  | 29.72<br>1.87<br>0.00  | 29.46<br>1.86<br>0.00  | 25.44<br>1.78<br>0.00  | 27.08<br>1.79<br>0.00  | 26.74<br>1.93<br>0.00  | 25.21<br>1.65<br>0.00  | 19.04<br>1.22<br>0.00  | 18.63<br>1.15<br>0.00  |
| ARTHUR_KILL_3<br>23513              | 19.64<br>1.04<br>-1.20  | 18.28<br>0.75<br>-4.92  | 19.16<br>1.04<br>0.00  | 17.78<br>0.95<br>-0.40  | 18.59<br>0.65<br>-6.90  | 20.39<br>1.03<br>-3.40  | 30.18<br>1.83<br>0.00  | 30.09<br>1.89<br>-0.28  | 28.82<br>1.88<br>0.00  | 29.26<br>2.10<br>1.81  | 29.22<br>2.05<br>0.46  | 28.94<br>2.05<br>0.00  | 27.67<br>2.02<br>1.24  | 29.33<br>2.01<br>0.00  | 26.00<br>1.79<br>0.00  | 26.43<br>1.86<br>0.00  | 29.81<br>1.95<br>0.00  | 29.48<br>1.87<br>0.00  | 25.36<br>1.70<br>0.00  | 27.03<br>1.74<br>0.00  | 26.67<br>1.86<br>0.00  | 25.24<br>1.69<br>0.00  | 19.07<br>1.26<br>0.00  | 18.66<br>1.18<br>0.00  |
| ARTHUR_KILL_COGEN<br>323718         | 19.91<br>1.30<br>-1.20  | 18.47<br>0.94<br>-4.92  | 19.47<br>1.35<br>0.00  | 18.06<br>1.23<br>-0.40  | 18.69<br>0.76<br>-6.90  | 20.36<br>1.00<br>-3.40  | 29.33<br>1.77<br>0.79  | 30.12<br>1.93<br>-0.28  | 28.85<br>1.91<br>0.00  | 29.25<br>2.08<br>1.81  | 29.20<br>2.03<br>0.46  | 28.99<br>2.09<br>0.00  | 27.66<br>2.01<br>1.24  | 29.40<br>2.09<br>0.00  | 26.01<br>1.79<br>0.00  | 26.43<br>1.87<br>0.00  | 29.80<br>1.94<br>0.00  | 29.54<br>1.94<br>0.00  | 25.51<br>1.85<br>0.00  | 27.15<br>1.87<br>0.00  | 26.81<br>2.00<br>0.00  | 25.28<br>1.72<br>0.00  | 19.09<br>1.27<br>0.00  | 18.68<br>1.20<br>0.00  |
| ASHOKAN____<br>23654                | 19.68<br>0.96<br>-1.32  | 18.65<br>0.64<br>-5.41  | 19.11<br>1.00<br>0.00  | 17.75<br>0.88<br>-0.44  | 19.15<br>0.52<br>-7.58  | 20.53<br>0.83<br>-3.74  | 29.89<br>1.54<br>0.00  | 29.82<br>1.59<br>-0.31  | 28.59<br>1.64<br>0.00  | 30.49<br>1.51<br>0.00  | 28.92<br>1.30<br>0.00  | 28.21<br>1.31<br>0.00  | 27.95<br>1.06<br>0.00  | 28.41<br>1.09<br>0.00  | 25.14<br>0.92<br>0.00  | 25.52<br>0.95<br>0.00  | 29.02<br>1.16<br>0.00  | 28.87<br>1.27<br>0.00  | 24.87<br>1.22<br>0.00  | 26.52<br>1.23<br>0.00  | 26.07<br>1.26<br>0.00  | 24.76<br>1.21<br>0.00  | 18.77<br>0.96<br>0.00  | 18.42<br>0.95<br>0.00  |

|                                   |                        |                        |                       |                        |                        |                        |                       |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|-----------------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 19.64<br>1.04<br>-1.20 | 18.31<br>0.78<br>-4.92 | 19.15<br>1.03<br>0.00 | 17.77<br>0.94<br>-0.40 | 18.59<br>0.65<br>-6.90 | 20.37<br>1.01<br>-3.40 | 30.11<br>1.76<br>0.00 | 30.08<br>1.89<br>-0.28 | 28.83<br>1.89<br>0.00 | 31.04<br>2.06<br>0.00 | 29.67<br>2.05<br>0.00 | 28.98<br>2.09<br>0.00 | 28.90<br>2.02<br>0.00 | 29.31<br>1.99<br>0.00 | 25.97<br>1.75<br>0.00 | 26.36<br>1.79<br>0.00 | 29.73<br>1.87<br>0.00 | 29.42<br>1.81<br>0.00 | 25.31<br>1.65<br>0.00 | 26.96<br>1.67<br>0.00 | 26.71<br>1.91<br>0.00 | 25.17<br>1.62<br>0.00 | 19.00<br>1.19<br>0.00 | 18.59<br>1.11<br>0.00 |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 19.64<br>1.04<br>-1.20 | 18.31<br>0.78<br>-4.92 | 19.15<br>1.03<br>0.00 | 17.77<br>0.94<br>-0.40 | 18.59<br>0.65<br>-6.90 | 20.37<br>1.01<br>-3.40 | 30.11<br>1.76<br>0.00 | 30.08<br>1.76<br>-0.28 | 28.83<br>1.89<br>0.00 | 31.04<br>2.06<br>0.00 | 29.67<br>2.05<br>0.00 | 28.98<br>2.09<br>0.00 | 28.90<br>2.02<br>0.00 | 29.31<br>1.99<br>0.00 | 25.97<br>1.75<br>0.00 | 26.36<br>1.79<br>0.00 | 29.73<br>1.87<br>0.00 | 29.42<br>1.81<br>0.00 | 25.31<br>1.65<br>0.00 | 26.96<br>1.67<br>0.00 | 26.71<br>1.91<br>0.00 | 25.17<br>1.62<br>0.00 | 19.00<br>1.19<br>0.00 | 18.59<br>1.11<br>0.00 |
| ASTORIA_GT2_1<br>24094            | 19.65<br>1.05<br>-1.20 | 18.32<br>0.78<br>-4.92 | 19.15<br>1.04<br>0.00 | 17.78<br>0.95<br>-0.40 | 18.59<br>0.66<br>-6.90 | 20.38<br>1.02<br>-3.40 | 30.12<br>1.77<br>0.00 | 30.09<br>1.90<br>-0.28 | 28.85<br>1.91<br>0.00 | 31.05<br>2.07<br>0.00 | 29.68<br>2.06<br>0.00 | 29.00<br>2.10<br>0.00 | 28.92<br>2.04<br>0.00 | 29.32<br>2.00<br>0.00 | 25.99<br>1.77<br>0.00 | 26.37<br>1.80<br>0.00 | 29.74<br>1.89<br>0.00 | 29.43<br>1.83<br>0.00 | 25.32<br>1.66<br>0.00 | 26.97<br>1.68<br>0.00 | 26.72<br>1.91<br>0.00 | 25.18<br>1.63<br>0.00 | 19.01<br>1.19<br>0.00 | 18.60<br>1.12<br>0.00 |
| ASTORIA_GT2_2<br>24095            | 19.65<br>1.05<br>-1.20 | 18.32<br>0.78<br>-4.92 | 19.15<br>1.04<br>0.00 | 17.78<br>0.95<br>-0.40 | 18.59<br>0.66<br>-6.90 | 20.38<br>1.02<br>-3.40 | 30.12<br>1.77<br>0.00 | 30.09<br>1.90<br>-0.28 | 28.85<br>1.91<br>0.00 | 31.05<br>2.07<br>0.00 | 29.68<br>2.06<br>0.00 | 29.00<br>2.10<br>0.00 | 28.92<br>2.04<br>0.00 | 29.32<br>2.00<br>0.00 | 25.99<br>1.77<br>0.00 | 26.37<br>1.80<br>0.00 | 29.74<br>1.89<br>0.00 | 29.43<br>1.83<br>0.00 | 25.32<br>1.66<br>0.00 | 26.97<br>1.68<br>0.00 | 26.72<br>1.91<br>0.00 | 25.18<br>1.63<br>0.00 | 19.01<br>1.19<br>0.00 | 18.60<br>1.12<br>0.00 |
| ASTORIA_GT2_3<br>24096            | 19.65<br>1.05<br>-1.20 | 18.32<br>0.78<br>-4.92 | 19.15<br>1.04<br>0.00 | 17.78<br>0.95<br>-0.40 | 18.59<br>0.66<br>-6.90 | 20.38<br>1.02<br>-3.40 | 30.12<br>1.77<br>0.00 | 30.09<br>1.90<br>-0.28 | 28.85<br>1.91<br>0.00 | 31.05<br>2.07<br>0.00 | 29.68<br>2.06<br>0.00 | 29.00<br>2.10<br>0.00 | 28.92<br>2.04<br>0.00 | 29.32<br>2.00<br>0.00 | 25.99<br>1.77<br>0.00 | 26.37<br>1.80<br>0.00 | 29.74<br>1.89<br>0.00 | 29.43<br>1.83<br>0.00 | 25.32<br>1.66<br>0.00 | 26.97<br>1.68<br>0.00 | 26.72<br>1.91<br>0.00 | 25.18<br>1.63<br>0.00 | 19.01<br>1.19<br>0.00 | 18.60<br>1.12<br>0.00 |
| ASTORIA_GT2_4<br>24097            | 19.65<br>1.05<br>-1.20 | 18.32<br>0.78<br>-4.92 | 19.15<br>1.04<br>0.00 | 17.78<br>0.95<br>-0.40 | 18.59<br>0.66<br>-6.90 | 20.38<br>1.02<br>-3.40 | 30.12<br>1.77<br>0.00 | 30.09<br>1.90<br>-0.28 | 28.85<br>1.91<br>0.00 | 31.05<br>2.07<br>0.00 | 29.68<br>2.06<br>0.00 | 29.00<br>2.10<br>0.00 | 28.92<br>2.04<br>0.00 | 29.32<br>2.00<br>0.00 | 25.99<br>1.77<br>0.00 | 26.37<br>1.80<br>0.00 | 29.74<br>1.89<br>0.00 | 29.43<br>1.83<br>0.00 | 25.32<br>1.66<br>0.00 | 26.97<br>1.68<br>0.00 | 26.72<br>1.91<br>0.00 | 25.18<br>1.63<br>0.00 | 19.01<br>1.19<br>0.00 | 18.60<br>1.12<br>0.00 |
| ASTORIA_GT3_1<br>24098            | 19.65<br>1.05<br>-1.20 | 18.32<br>0.78<br>-4.92 | 19.15<br>1.04<br>0.00 | 17.78<br>0.95<br>-0.40 | 18.59<br>0.66<br>-6.90 | 20.38<br>1.02<br>-3.40 | 30.12<br>1.77<br>0.00 | 30.09<br>1.90<br>-0.28 | 28.85<br>1.91<br>0.00 | 31.05<br>2.07<br>0.00 | 29.68<br>2.06<br>0.00 | 29.00<br>2.10<br>0.00 | 28.92<br>2.04<br>0.00 | 29.32<br>2.00<br>0.00 | 25.99<br>1.77<br>0.00 | 26.37<br>1.80<br>0.00 | 29.74<br>1.89<br>0.00 | 29.43<br>1.83<br>0.00 | 25.32<br>1.66<br>0.00 | 26.97<br>1.68<br>0.00 | 26.72<br>1.91<br>0.00 | 25.18<br>1.63<br>0.00 | 19.01<br>1.19<br>0.00 | 18.60<br>1.12<br>0.00 |
| ASTORIA_GT3_2<br>24099            | 19.65<br>1.05<br>-1.20 | 18.32<br>0.78<br>-4.92 | 19.15<br>1.04<br>0.00 | 17.78<br>0.95<br>-0.40 | 18.59<br>0.66<br>-6.90 | 20.38<br>1.02<br>-3.40 | 30.12<br>1.77<br>0.00 | 30.09<br>1.90<br>-0    |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |

|                            |                        |                        |                       |                        |                        |                        |                       |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|----------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| ASTORIA_GT_10<br>24110     | 19.67<br>1.07<br>-1.20 | 18.32<br>0.79<br>-4.92 | 19.22<br>1.10<br>0.00 | 17.83<br>1.00<br>-0.40 | 18.62<br>0.68<br>-6.90 | 20.42<br>1.06<br>-3.40 | 30.24<br>1.89<br>0.00 | 30.19<br>2.00<br>-0.28 | 28.94<br>2.00<br>0.00 | 31.19<br>2.21<br>0.00 | 29.80<br>2.17<br>0.00 | 29.08<br>2.19<br>0.00 | 29.02<br>2.14<br>0.00 | 29.44<br>2.13<br>0.00 | 26.08<br>1.87<br>0.00 | 26.47<br>1.91<br>0.00 | 29.86<br>2.00<br>0.00 | 29.54<br>1.94<br>0.00 | 25.41<br>1.76<br>0.00 | 27.08<br>1.79<br>0.00 | 26.76<br>1.95<br>0.00 | 25.26<br>1.71<br>0.00 | 19.07<br>1.25<br>0.00 | 18.66<br>1.18<br>0.00 |
| ASTORIA_GT_11<br>24225     | 19.67<br>1.07<br>-1.20 | 18.32<br>0.79<br>-4.92 | 19.22<br>1.10<br>0.00 | 17.83<br>1.00<br>-0.40 | 18.62<br>0.68<br>-6.90 | 20.42<br>1.06<br>-3.40 | 30.24<br>1.89<br>0.00 | 30.19<br>2.00<br>-0.28 | 28.94<br>2.00<br>0.00 | 31.19<br>2.21<br>0.00 | 29.80<br>2.17<br>0.00 | 29.08<br>2.19<br>0.00 | 29.02<br>2.14<br>0.00 | 29.44<br>2.13<br>0.00 | 26.08<br>1.87<br>0.00 | 26.47<br>1.91<br>0.00 | 29.86<br>2.00<br>0.00 | 29.54<br>1.94<br>0.00 | 25.41<br>1.76<br>0.00 | 27.08<br>1.79<br>0.00 | 26.76<br>1.95<br>0.00 | 25.26<br>1.71<br>0.00 | 19.07<br>1.25<br>0.00 | 18.66<br>1.18<br>0.00 |
| ASTORIA_GT_12<br>24226     | 19.67<br>1.07<br>-1.20 | 18.32<br>0.79<br>-4.92 | 19.22<br>1.10<br>0.00 | 17.83<br>1.00<br>-0.40 | 18.62<br>0.68<br>-6.90 | 20.42<br>1.06<br>-3.40 | 30.24<br>1.89<br>0.00 | 30.19<br>2.00<br>-0.28 | 28.94<br>2.00<br>0.00 | 31.19<br>2.21<br>0.00 | 29.80<br>2.17<br>0.00 | 29.08<br>2.19<br>0.00 | 29.02<br>2.14<br>0.00 | 29.44<br>2.13<br>0.00 | 26.08<br>1.87<br>0.00 | 26.47<br>1.91<br>0.00 | 29.86<br>2.00<br>0.00 | 29.54<br>1.94<br>0.00 | 25.41<br>1.76<br>0.00 | 27.08<br>1.79<br>0.00 | 26.76<br>1.95<br>0.00 | 25.26<br>1.71<br>0.00 | 19.07<br>1.25<br>0.00 | 18.66<br>1.18<br>0.00 |
| ASTORIA_GT_13<br>24227     | 19.67<br>1.07<br>-1.20 | 18.32<br>0.79<br>-4.92 | 19.22<br>1.10<br>0.00 | 17.83<br>1.00<br>-0.40 | 18.62<br>0.68<br>-6.90 | 20.42<br>1.06<br>-3.40 | 30.24<br>1.89<br>0.00 | 30.19<br>2.00<br>-0.28 | 28.94<br>2.00<br>0.00 | 31.19<br>2.21<br>0.00 | 29.80<br>2.17<br>0.00 | 29.08<br>2.19<br>0.00 | 29.02<br>2.14<br>0.00 | 29.44<br>2.13<br>0.00 | 26.08<br>1.87<br>0.00 | 26.47<br>1.91<br>0.00 | 29.86<br>2.00<br>0.00 | 29.54<br>1.94<br>0.00 | 25.41<br>1.76<br>0.00 | 27.08<br>1.79<br>0.00 | 26.76<br>1.95<br>0.00 | 25.26<br>1.71<br>0.00 | 19.07<br>1.25<br>0.00 | 18.66<br>1.18<br>0.00 |
| ASTORIA_GT_5<br>24106      | 19.68<br>1.08<br>-1.20 | 18.34<br>0.81<br>-4.92 | 19.19<br>1.07<br>0.00 | 17.81<br>0.97<br>-0.40 | 18.61<br>0.67<br>-6.90 | 20.41<br>1.05<br>-3.40 | 30.18<br>1.83<br>0.00 | 30.15<br>1.95<br>-0.28 | 28.91<br>1.97<br>0.00 | 31.12<br>2.14<br>0.00 | 29.74<br>2.12<br>0.00 | 29.06<br>2.16<br>0.00 | 28.98<br>2.09<br>0.00 | 29.39<br>2.07<br>0.00 | 26.04<br>1.82<br>0.00 | 26.43<br>1.86<br>0.00 | 29.81<br>1.95<br>0.00 | 29.49<br>1.88<br>0.00 | 25.37<br>1.71<br>0.00 | 27.03<br>1.75<br>0.00 | 26.78<br>1.98<br>0.00 | 25.23<br>1.68<br>0.00 | 19.05<br>1.23<br>0.00 | 18.62<br>1.15<br>0.00 |
| ASTORIA_GT_7<br>24107      | 19.68<br>1.08<br>-1.20 | 18.34<br>0.81<br>-4.92 | 19.19<br>1.07<br>0.00 | 17.81<br>0.97<br>-0.40 | 18.61<br>0.67<br>-6.90 | 20.41<br>1.05<br>-3.40 | 30.18<br>1.83<br>0.00 | 30.15<br>1.95<br>-0.28 | 28.91<br>1.97<br>0.00 | 31.12<br>2.14<br>0.00 | 29.74<br>2.12<br>0.00 | 29.06<br>2.16<br>0.00 | 28.98<br>2.09<br>0.00 | 29.39<br>2.07<br>0.00 | 26.04<br>1.82<br>0.00 | 26.43<br>1.86<br>0.00 | 29.81<br>1.95<br>0.00 | 29.49<br>1.88<br>0.00 | 25.37<br>1.71<br>0.00 | 27.03<br>1.75<br>0.00 | 26.78<br>1.98<br>0.00 | 25.23<br>1.68<br>0.00 | 19.05<br>1.23<br>0.00 | 18.62<br>1.15<br>0.00 |
| ASTORIA_GT_8<br>24108      | 19.68<br>1.08<br>-1.20 | 18.34<br>0.81<br>-4.92 | 19.19<br>1.07<br>0.00 | 17.81<br>0.97<br>-0.40 | 18.61<br>0.67<br>-6.90 | 20.41<br>1.05<br>-3.40 | 30.18<br>1.83<br>0.00 | 30.15<br>1.95<br>-0.28 | 28.91<br>1.97<br>0.00 | 31.12<br>2.14<br>0.00 | 29.74<br>2.12<br>0.00 | 29.06<br>2.17<br>0.00 | 28.98<br>2.09<br>0.00 | 29.39<br>2.07<br>0.00 | 26.05<br>1.84<br>0.00 | 26.43<br>1.86<br>0.00 | 29.81<br>1.95<br>0.00 | 29.49<br>1.88<br>0.00 | 25.37<br>1.71<br>0.00 | 27.03<br>1.74<br>0.00 | 26.78<br>1.97<br>0.00 | 25.23<br>1.68<br>0.00 | 19.05<br>1.23<br>0.00 | 18.63<br>1.15<br>0.00 |
| ASTORIA___2<br>24149       | 19.65<br>1.05<br>-1.20 | 18.32<br>0.78<br>-4.92 | 19.15<br>1.04<br>0.00 | 17.78<br>0.95<br>-0.40 | 18.59<br>0.66<br>-6.90 | 20.38<br>1.02<br>-3.40 | 30.12<br>1.77<br>0.00 | 30.09<br>1.90<br>-0.28 | 28.85<br>1.91<br>0.00 | 31.05<br>2.07<br>0.00 | 29.68<br>2.06<br>0.00 | 28.99<br>2.10<br>0.00 | 28.92<br>2.04<br>0.00 | 29.32<br>2.00<br>0.00 | 25.98<br>1.77<br>0.00 | 26.37<br>1.80<br>0.00 | 29.74<br>1.88<br>0.00 | 29.43<br>1.83<br>0.00 | 25.32<br>1.66<br>0.00 | 26.97<br>1.69<br>0.00 | 26.73<br>1.92<br>0.00 | 25.18<br>1.63<br>0.00 | 19.01<br>1.19<br>0.00 | 18.59<br>1.12<br>0.00 |
| ASTORIA___3<br>23516       | 19.67<br>1.07<br>-1.20 | 18.31<br>0.79<br>-4.92 | 19.22<br>1.10<br>0.00 | 17.83<br>1.00<br>-0.40 | 18.62<br>0.68<br>-6.90 | 20.42<br>1.06<br>-3.40 | 30.24<br>1.89<br>0.00 | 30.20<br>2.00<br>-0.28 | 28.94<br>2.00<br>0.00 | 31.19<br>2.21<br>0.00 | 29.80<br>2.17<br>0.00 | 29.09<br>2.19<br>0.00 | 29.02<br>2.13<br>0.00 | 29.45<br>2.13<br>0.00 | 26.08<br>1.86<br>0.00 | 26.47<br>1.91<br>0.00 | 29.86<br>2.00<br>0.00 | 29.55<br>1.95<br>0.00 | 25.42<br>1.76<br>0.00 | 27.08<br>1.79<br>0.00 | 26.77<br>1.96<br>0.00 | 25.26<br>1.71<br>0.00 | 19.07<br>1.25<br>0.00 | 18.65<br>1.18<br>0.00 |
| ASTORIA___4<br>23517       | 19.67<br>1.07<br>-1.20 | 18.32<br>0.79<br>-4.92 | 19.22<br>1.10<br>0.00 | 17.83<br>1.00<br>-0.40 | 18.62<br>0.68<br>-6.90 | 20.42<br>1.06<br>-3.40 | 30.24<br>1.89<br>0.00 | 30.19<br>2.00<br>-0.28 | 28.94<br>2.00<br>0.00 | 31.19<br>2.21<br>0.00 | 29.80<br>2.17<br>0.00 | 29.08<br>2.19<br>0.00 | 29.02<br>2.14<br>0.00 | 29.44<br>2.13<br>0.00 | 26.08<br>1.87<br>0.00 | 26.47<br>1.91<br>0.00 | 29.86<br>2.00<br>0.00 | 29.54<br>1.94<br>0.00 | 25.41<br>1.76<br>0.00 | 27.08<br>1.79<br>0.00 | 26.76<br>1.95<br>0.00 | 25.26<br>1.71<br>0.00 | 19.07<br>1.25<br>0.00 | 18.66<br>1.18<br>0.00 |
| ASTORIA___5<br>23518       | 19.67<br>1.07<br>-1.20 | 18.31<br>0.79<br>-4.92 | 19.22<br>1.10<br>0.00 | 17.83<br>1.00<br>-0.40 | 18.62<br>0.68<br>-6.90 | 20.42<br>1.06<br>-3.40 | 30.24<br>1.89<br>0.00 | 30.20<br>2.00<br>-0.28 | 28.94<br>2.00<br>0.00 | 31.19<br>2.21<br>0.00 | 29.80<br>2.17<br>0.00 | 29.09<br>2.19<br>0.00 | 29.02<br>2.13<br>0.00 | 29.45<br>2.13<br>0.00 | 26.08<br>1.86<br>0.00 | 26.47<br>1.91<br>0.00 | 29.86<br>2.00<br>0.00 | 29.55<br>1.95<br>0.00 | 25.42<br>1.76<br>0.00 | 27.08<br>1.79<br>0.00 | 26.77<br>1.96<br>0.00 | 25.26<br>1.71<br>0.00 | 19.07<br>1.25<br>0.00 | 18.65<br>1.18<br>0.00 |
| AST_ENERGY_2_CC3<br>323677 | 19.75<br>1.15<br>-1.20 | 18.36<br>0.83<br>-4.92 | 19.28<br>1.16<br>0.00 | 17.89<br>1.06<br>-0.40 | 18.66<br>0.72<br>-6.90 | 20.47<br>1.11<br>-3.40 | 30.32<br>1.97<br>0.00 | 30.26<br>2.07<br>-0.28 | 29.01<br>2.07<br>0.00 | 31.28<br>2.30<br>0.00 | 29.86<br>2.23<br>0.00 | 29.13<br>2.24<br>0.00 | 29.09<br>2.20<br>0.00 | 29.52<br>2.20<br>0.00 | 26.16<br>1.94<br>0.00 | 26.57<br>2.01<br>0.00 | 29.99<br>2.13<br>0.00 | 29.65<br>2.04<br>0.00 | 25.49<br>1.84<br>0.00 | 27.16<br>1.87<br>0.00 | 26.80<br>1.99<br>0.00 | 25.36<br>1.80<br>0.00 | 19.15<br>1.33<br>0.00 | 18.73<br>1.26<br>0.00 |
| AST_ENERGY_2_CC4<br>323678 | 19.75<br>1.15<br>-1.20 | 18.36<br>0.83<br>-4.92 | 19.28<br>1.16<br>0.00 | 17.89<br>1.06<br>-0.40 | 18.66<br>0.72<br>-6.90 | 20.47<br>1.11<br>-3.40 | 30.32<br>1.97<br>0.00 | 30.26<br>2.07<br>-0.28 | 29.01<br>2.07<br>0.00 | 31.28<br>2.30<br>0.00 | 29.86<br>2.23<br>0.00 | 29.13<br>2.24<br>0.00 | 29.09<br>2.20<br>0.00 | 29.52<br>2.20<br>0.00 | 26.16<br>1.94<br>0.00 | 26.57<br>2.01<br>0.00 | 29.99<br>2.13<br>0.00 | 29.65<br>2.04<br>0.00 | 25.49<br>1.84<br>0.00 | 27.16<br>1.87<br>0.00 | 26.80<br>1.99<br>0.00 | 25.36<br>1.80<br>0.00 | 19.15<br>1.33<br>0.00 | 18.73<br>1.26<br>0.00 |
| ATHENS_STG_1<br>23668      | 19.36<br>0.63<br>-1.33 | 18.51<br>0.48<br>-5.42 | 18.80<br>0.68<br>0.00 | 17.48<br>0.61<br>-0.44 | 19.06<br>0.42<br>-7.60 | 20.32<br>0.62<br>-3.75 | 29.44<br>1.09<br>0.00 | 29.36<br>1.14<br>-0.31 | 28.05<br>1.11<br>0.00 | 30.16<br>1.18<br>0.00 | 28.74<br>1.12<br>0.00 | 28.02<br>1.12<br>0.00 | 28.00<br>1.12<br>0.00 | 28.45<br>1.13<br>0.00 | 25.17<br>0.95<br>0.00 | 25.54<br>0.97<br>0.00 | 28.93<br>1.07<br>0.00 | 28.61<br>1.01<br>0.00 | 24.61<br>0.95<br>0.00 | 26.22<br>0.93<br>0.00 | 25.79<br>0.99<br>0.00 | 24.45<br>0.89<br>0.00 | 18.49<br>0.67<br>0.00 | 18.13<br>0.65<br>0.00 |
| ATHENS_STG_2<br>23670      | 19.36<br>0.63<br>-1.33 | 18.51<br>0.48<br>-5.42 | 18.80<br>0.68<br>0.00 | 17.48<br>0.61<br>-0.44 | 19.06<br>0.42<br>-7.60 | 20.32<br>0.62<br>-3.75 | 29.44<br>1.09<br>0.00 | 29.36<br>1.14<br>-0.31 | 28.05<br>1.11<br>0.00 | 30.16<br>1.18<br>0.00 | 28.74<br>1.12<br>0.00 | 28.02<br>1.12<br>0.00 | 28.00<br>1.12<br>0.00 | 28.45<br>1.13<br>0.00 | 25.17<br>0.95<br>0.00 | 25.54<br>0.97<br>0.00 | 28.93<br>1.07<br>0.00 | 28.61<br>1.01<br>0.00 | 24.61<br>0.95<br>0.00 | 26.22<br>0.93<br>0.00 | 25.79<br>0.99<br>0.00 | 24.45<br>0.89<br>0.00 | 18.49<br>0.67<br>0.00 | 18.13<br>0.65<br>0.00 |

|                                 |                         |                         |                        |                         |                         |                         |                        |                         |                        |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ATHENS_STG_3<br>23677           | 19.36<br>0.63<br>-1.33  | 18.51<br>0.48<br>-5.42  | 18.80<br>0.68<br>0.00  | 17.48<br>0.61<br>-0.44  | 19.06<br>0.42<br>-7.60  | 20.32<br>0.62<br>-3.75  | 29.44<br>1.09<br>0.00  | 29.36<br>1.14<br>-0.31  | 28.05<br>1.11<br>0.00  | 30.16<br>1.18<br>0.00 | 28.74<br>1.12<br>0.00 | 28.02<br>1.12<br>0.00  | 28.00<br>1.12<br>0.00  | 28.45<br>1.13<br>0.00  | 25.17<br>0.95<br>0.00  | 25.54<br>0.97<br>0.00  | 28.93<br>1.07<br>0.00  | 28.61<br>1.01<br>0.00  | 24.61<br>0.95<br>0.00  | 26.22<br>0.93<br>0.00  | 25.79<br>0.99<br>0.00  | 24.45<br>0.89<br>0.00  | 18.49<br>0.67<br>0.00  | 18.13<br>0.65<br>0.00  |
| AUBURN____LFGE<br>323710        | 17.92<br>0.22<br>-0.30  | 13.97<br>0.15<br>-1.21  | 18.34<br>0.22<br>0.00  | 16.68<br>0.15<br>-0.10  | 12.87<br>0.12<br>-1.70  | 16.99<br>0.19<br>-0.84  | 28.95<br>0.60<br>0.00  | 28.56<br>0.58<br>-0.07  | 27.48<br>0.53<br>0.00  | 29.63<br>0.66<br>0.00 | 28.24<br>0.61<br>0.00 | 27.52<br>0.63<br>0.00  | 27.44<br>0.56<br>0.00  | 27.87<br>0.55<br>0.00  | 24.70<br>0.48<br>0.00  | 25.06<br>0.50<br>0.00  | 28.54<br>0.68<br>0.00  | 28.24<br>0.64<br>0.00  | 24.27<br>0.62<br>0.00  | 25.89<br>0.60<br>0.00  | 25.38<br>0.58<br>0.00  | 23.97<br>0.42<br>0.00  | 18.15<br>0.33<br>0.00  | 17.78<br>0.31<br>0.00  |
| BABYLON_RES_REC<br>323704       | 23.46<br>1.47<br>-4.60  | 26.22<br>1.04<br>-12.57 | 19.57<br>1.45<br>0.00  | 18.14<br>1.31<br>-0.40  | 18.82<br>0.89<br>-6.90  | 20.67<br>1.31<br>-3.40  | 30.49<br>2.14<br>0.00  | 30.36<br>2.17<br>-0.28  | 29.12<br>2.18<br>0.00  | 31.46<br>2.48<br>0.00 | 30.19<br>2.57<br>0.00 | 29.59<br>2.69<br>0.00  | 29.53<br>2.64<br>0.00  | 30.05<br>2.64<br>-0.09 | 26.59<br>2.33<br>-0.05 | 26.70<br>2.14<br>0.00  | 30.15<br>2.29<br>0.00  | 29.88<br>2.28<br>0.00  | 25.80<br>2.14<br>0.00  | 27.52<br>2.23<br>0.00  | 27.10<br>2.30<br>0.00  | 25.53<br>1.98<br>0.00  | 19.22<br>1.40<br>0.00  | 18.89<br>1.42<br>0.00  |
| BABYLON__69_KV_BK2<br>356345    | 23.66<br>1.67<br>-4.60  | 26.35<br>1.17<br>-12.57 | 19.75<br>1.64<br>0.00  | 18.32<br>1.49<br>-0.40  | 18.94<br>1.01<br>-6.90  | 20.84<br>1.48<br>-3.40  | 30.82<br>2.47<br>0.00  | 30.67<br>2.48<br>-0.28  | 29.44<br>2.51<br>0.00  | 31.83<br>2.85<br>0.00 | 30.56<br>2.93<br>0.00 | 29.95<br>3.05<br>0.00  | 29.87<br>2.99<br>0.00  | 30.38<br>2.97<br>-0.09 | 26.92<br>2.65<br>-0.05 | 26.99<br>2.42<br>0.00  | 30.43<br>2.57<br>0.00  | 30.16<br>2.55<br>0.00  | 26.04<br>2.39<br>0.00  | 27.79<br>2.51<br>0.00  | 27.38<br>2.57<br>0.00  | 25.81<br>2.26<br>0.00  | 19.42<br>1.60<br>0.00  | 19.10<br>1.62<br>0.00  |
| BALL_HILL_WT_PWR<br>323825      | 17.43<br>-0.31<br>-0.34 | 13.73<br>-0.25<br>-1.37 | 17.81<br>-0.31<br>0.00 | 16.05<br>-0.49<br>-0.11 | 12.64<br>-0.33<br>-1.92 | 16.57<br>-0.34<br>-0.95 | 27.96<br>-0.39<br>0.00 | 27.48<br>-0.51<br>-0.08 | 26.70<br>-0.24<br>0.00 | 29.11<br>0.13<br>0.00 | 27.77<br>0.14<br>0.00 | 26.86<br>-0.04<br>0.00 | 26.59<br>-0.30<br>0.00 | 27.04<br>-0.28<br>0.00 | 24.19<br>-0.03<br>0.00 | 24.43<br>-0.14<br>0.00 | 27.67<br>-0.19<br>0.00 | 27.21<br>-0.39<br>0.00 | 23.35<br>-0.30<br>0.00 | 24.90<br>-0.38<br>0.00 | 24.49<br>-0.32<br>0.00 | 23.27<br>-0.28<br>0.00 | 17.64<br>-0.17<br>0.00 | 17.33<br>-0.15<br>0.00 |
| BARON_WINDS____WT_PWR<br>323822 | 17.46<br>-0.33<br>-0.40 | 13.94<br>-0.29<br>-1.62 | 17.73<br>-0.39<br>0.00 | 16.05<br>-0.52<br>-0.13 | 12.90<br>-0.42<br>-2.28 | 16.55<br>-0.53<br>-1.12 | 27.63<br>-0.72<br>0.00 | 27.38<br>-0.62<br>-0.09 | 26.76<br>-0.18<br>0.00 | 29.13<br>0.15<br>0.00 | 27.74<br>0.12<br>0.00 | 26.60<br>-0.30<br>0.00 | 26.50<br>-0.38<br>0.00 | 26.83<br>-0.48<br>0.00 | 23.92<br>-0.29<br>0.00 | 24.23<br>-0.33<br>0.00 | 27.57<br>-0.28<br>0.00 | 27.42<br>-0.18<br>0.00 | 23.52<br>-0.14<br>0.00 | 25.08<br>-0.21<br>0.00 | 24.55<br>-0.25<br>0.00 | 23.18<br>-0.37<br>0.00 | 17.44<br>-0.38<br>0.00 | 17.11<br>-0.36<br>0.00 |
| BARRETT_IC_1<br>23704           | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00  | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00  | 19.05<br>1.23<br>0.00  | 18.68<br>1.20<br>0.00  |
| BARRETT_IC_10<br>23701          | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00  | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00  | 19.05<br>1.23<br>0.00  | 18.68<br>1.20<br>0.00  |
| BARRETT_IC_11<br>23702          | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00  | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00  | 19.05<br>1.23<br>0.00  | 18.68<br>1.20<br>0.00  |
| BARRETT_IC_12<br>23703          | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00  | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00  | 19.05<br>1.23<br>0.00  | 18.68<br>1.20<br>0.00  |
| BARRETT_IC_2<br>23705           | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00  | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00  | 19.05<br>1.23<br>0.00  | 18.68<br>1.20<br>0.00  |
| BARRETT_IC_3<br>23706           | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00  | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00  | 19.05<br>1.23<br>0.00  | 18.68<br>1.20<br>0.00  |
| BARRETT_IC_4<br>23707           | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00  | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00  | 19.05<br>1.23<br>0.00  | 18.68<br>1.20<br>0.00  |
| BARRETT_IC_5<br>23708           | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00  | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00  | 19.05<br>1.23<br>0.00  | 18.68<br>1.20<br>0.00  |
| BARRETT_IC_6<br>23709           | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00  | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00  | 19.05<br>1.23<br>0.00  | 18.68<br>1.20<br>0.00  |

|                              |                         |                         |                        |                         |                         |                         |                        |                         |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                       |                       |                       |
|------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|
| BARRETT_IC_7<br>23710        | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00 | 31.09<br>2.11<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.29<br>0.00  | 29.08<br>2.19<br>0.00  | 29.58<br>2.18<br>-0.09 | 26.26<br>1.99<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.16<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.27<br>1.72<br>0.00 | 19.05<br>1.23<br>0.00 | 18.68<br>1.21<br>0.00 |
| BARRETT_IC_8<br>23711        | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00 | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00 | 19.05<br>1.23<br>0.00 | 18.68<br>1.20<br>0.00 |
| BARRETT_IC_9<br>23700        | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00 | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00 | 19.05<br>1.23<br>0.00 | 18.68<br>1.20<br>0.00 |
| BARRETT___1<br>23545         | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00 | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00 | 19.05<br>1.23<br>0.00 | 18.68<br>1.20<br>0.00 |
| BARRETT___2<br>23546         | 23.28<br>1.29<br>-4.60  | 26.09<br>0.91<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.15<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.53<br>1.17<br>-3.40  | 30.23<br>1.88<br>0.00  | 30.03<br>1.84<br>-0.28  | 28.80<br>1.86<br>0.00 | 31.09<br>2.12<br>0.00 | 29.82<br>2.20<br>0.00 | 29.18<br>2.28<br>0.00  | 29.07<br>2.18<br>0.00  | 29.58<br>2.17<br>-0.09 | 26.24<br>1.97<br>-0.05 | 26.40<br>1.83<br>0.00  | 29.82<br>1.96<br>0.00  | 29.55<br>1.94<br>0.00  | 25.48<br>1.83<br>0.00  | 27.15<br>1.87<br>0.00  | 26.73<br>1.92<br>0.00  | 25.28<br>1.72<br>0.00 | 19.05<br>1.23<br>0.00 | 18.68<br>1.20<br>0.00 |
| BATAVIA___115KV_TB1<br>55881 | 17.51<br>-0.19<br>-0.30 | 13.68<br>-0.17<br>-1.24 | 17.92<br>-0.20<br>0.00 | 16.14<br>-0.39<br>-0.10 | 12.55<br>-0.23<br>-1.74 | 16.61<br>-0.20<br>-0.86 | 28.28<br>-0.07<br>0.00 | 27.76<br>-0.22<br>-0.07 | 26.96<br>0.02<br>0.00 | 29.36<br>0.38<br>0.00 | 27.78<br>0.15<br>0.00 | 26.84<br>-0.06<br>0.00 | 26.58<br>-0.31<br>0.00 | 27.01<br>-0.31<br>0.00 | 24.19<br>-0.03<br>0.00 | 24.29<br>-0.28<br>0.00 | 27.43<br>-0.42<br>0.00 | 27.20<br>-0.41<br>0.00 | 23.51<br>-0.14<br>0.00 | 25.13<br>-0.16<br>0.00 | 24.74<br>-0.07<br>0.00 | 23.57<br>0.02<br>0.00 | 17.92<br>0.11<br>0.00 | 17.56<br>0.08<br>0.00 |
| BAYONEEC___CTG1<br>323682    | 19.73<br>1.13<br>-1.20  | 18.34<br>0.81<br>-4.92  | 19.26<br>1.14<br>0.00  | 17.87<br>1.04<br>-0.40  | 18.64<br>0.70<br>-6.90  | 20.45<br>1.09<br>-3.40  | 30.30<br>1.95<br>0.00  | 30.22<br>2.03<br>-0.28  | 28.96<br>2.03<br>0.00 | 31.23<br>2.26<br>0.00 | 29.82<br>2.19<br>0.00 | 29.08<br>2.19<br>0.00  | 29.05<br>2.17<br>0.00  | 29.48<br>2.16<br>0.00  | 26.13<br>1.91<br>0.00  | 26.55<br>1.98<br>0.00  | 29.95<br>2.09<br>0.00  | 29.60<br>2.00<br>0.00  | 25.46<br>1.80<br>0.00  | 27.14<br>1.85<br>0.00  | 26.77<br>1.97<br>0.00  | 25.34<br>1.79<br>0.00 | 19.14<br>1.32<br>0.00 | 18.73<br>1.25<br>0.00 |
| BAYONEEC___CTG10<br>323750   | 19.73<br>1.13<br>-1.20  | 18.34<br>0.81<br>-4.92  | 19.26<br>1.14<br>0.00  | 17.87<br>1.04<br>-0.40  | 18.64<br>0.70<br>-6.90  | 20.45<br>1.09<br>-3.40  | 30.                    |                         |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                       |                       |                       |

|   |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BAYONEEC___CTG9<br>323749               | 19.73<br>1.13<br>-1.20  | 18.34<br>0.81<br>-4.92  | 19.26<br>1.14<br>0.00  | 17.87<br>1.04<br>-0.40  | 18.64<br>0.70<br>-6.90  | 20.45<br>1.09<br>-3.40  | 30.30<br>1.95<br>0.00  | 30.22<br>2.03<br>-0.28  | 28.96<br>2.03<br>0.00  | 31.23<br>2.26<br>0.00  | 29.82<br>2.19<br>0.00  | 29.08<br>2.19<br>0.00  | 29.05<br>2.17<br>0.00  | 29.48<br>2.16<br>0.00  | 26.13<br>1.91<br>0.00  | 26.55<br>1.98<br>0.00  | 29.95<br>2.09<br>0.00  | 29.60<br>2.00<br>0.00  | 25.46<br>1.80<br>0.00  | 27.14<br>1.85<br>0.00  | 26.77<br>1.97<br>0.00  | 25.34<br>1.79<br>0.00  | 19.14<br>1.32<br>0.00  | 18.73<br>1.25<br>0.00  |
| BEACON___LESR<br>323632                 | 19.49<br>0.62<br>-1.48  | 19.10<br>0.45<br>-6.04  | 18.79<br>0.67<br>0.00  | 17.47<br>0.55<br>-0.49  | 19.89<br>0.38<br>-8.47  | 20.70<br>0.57<br>-4.18  | 29.28<br>0.94<br>0.00  | 29.21<br>0.95<br>-0.35  | 27.90<br>0.96<br>0.00  | 29.89<br>0.92<br>0.00  | 28.39<br>0.76<br>0.00  | 27.66<br>0.76<br>0.00  | 27.75<br>0.86<br>0.00  | 28.17<br>0.85<br>0.00  | 24.88<br>0.66<br>0.00  | 25.31<br>0.75<br>0.00  | 28.71<br>0.86<br>0.00  | 28.38<br>0.78<br>0.00  | 24.42<br>0.76<br>0.00  | 26.02<br>0.73<br>0.00  | 25.50<br>0.69<br>0.00  | 24.24<br>0.68<br>0.00  | 18.37<br>0.56<br>0.00  | 18.06<br>0.59<br>0.00  |
| BEAVER RIVER___HYD<br>24048             | 17.04<br>-0.45<br>-0.10 | 12.57<br>-0.43<br>-0.39 | 17.70<br>-0.42<br>0.00 | 16.25<br>-0.22<br>-0.03 | 11.26<br>-0.33<br>-0.55 | 15.65<br>-0.58<br>-0.27 | 27.66<br>-0.69<br>0.00 | 22.86<br>-1.04<br>4.02  | 5.36<br>-1.23<br>20.36 | 27.71<br>-1.27<br>0.00 | 26.63<br>-0.99<br>0.00 | 25.83<br>-1.06<br>0.00 | 25.81<br>-1.08<br>0.00 | 26.27<br>-1.05<br>0.00 | 23.45<br>-0.77<br>0.00 | 23.79<br>-0.78<br>0.00 | 27.20<br>-0.66<br>0.00 | 27.16<br>-0.44<br>0.00 | 23.36<br>-0.30<br>0.00 | 24.78<br>-0.51<br>0.00 | 24.19<br>-0.62<br>0.00 | 22.97<br>-0.58<br>0.00 | 17.22<br>-0.59<br>0.00 | 16.99<br>-0.49<br>0.00 |
| BEEBEE_GT_13<br>23619                   | 17.40<br>-0.29<br>-0.28 | 13.55<br>-0.22<br>-1.16 | 17.82<br>-0.29<br>0.00 | 16.11<br>-0.42<br>-0.09 | 12.42<br>-0.25<br>-1.63 | 16.48<br>-0.28<br>-0.80 | 28.04<br>-0.31<br>0.00 | 27.57<br>-0.42<br>-0.07 | 26.68<br>-0.26<br>0.00 | 28.97<br>-0.01<br>0.00 | 27.56<br>-0.06<br>0.00 | 26.77<br>-0.13<br>0.00 | 26.61<br>-0.28<br>0.00 | 27.07<br>-0.25<br>0.00 | 24.09<br>-0.12<br>0.00 | 24.34<br>-0.23<br>0.00 | 27.57<br>-0.29<br>0.00 | 27.24<br>-0.36<br>0.00 | 23.44<br>-0.21<br>0.00 | 25.03<br>-0.25<br>0.00 | 24.63<br>-0.18<br>0.00 | 23.39<br>-0.16<br>0.00 | 17.75<br>-0.06<br>0.00 | 17.39<br>-0.08<br>0.00 |
| BENSHRST_27_KV_BENSHRST_1<br>355998     | 19.89<br>1.28<br>-1.20  | 18.46<br>0.93<br>-4.92  | 19.40<br>1.28<br>0.00  | 17.99<br>1.16<br>-0.40  | 18.72<br>0.79<br>-6.90  | 20.56<br>1.20<br>-3.40  | 30.51<br>2.16<br>0.00  | 30.45<br>2.25<br>-0.28  | 29.20<br>2.26<br>0.00  | 31.47<br>2.50<br>0.00  | 30.06<br>2.44<br>0.00  | 29.37<br>2.47<br>0.00  | 29.29<br>2.40<br>0.00  | 29.73<br>2.41<br>0.00  | 26.33<br>2.11<br>0.00  | 26.71<br>2.15<br>0.00  | 30.08<br>2.22<br>0.00  | 29.81<br>2.20<br>0.00  | 25.66<br>2.00<br>0.00  | 27.35<br>2.06<br>0.00  | 27.05<br>2.24<br>0.00  | 25.52<br>1.97<br>0.00  | 19.25<br>1.44<br>0.00  | 18.83<br>1.36<br>0.00  |
| BETHLEHEM___GRP<br>23843                | 19.20<br>0.32<br>-1.48  | 18.91<br>0.26<br>-6.05  | 18.48<br>0.36<br>0.00  | 17.24<br>0.32<br>-0.49  | 19.74<br>0.22<br>-8.48  | 20.44<br>0.30<br>-4.18  | 28.82<br>0.46<br>0.00  | 28.75<br>0.49<br>-0.35  | 27.41<br>0.48<br>0.00  | 29.40<br>0.42<br>0.00  | 27.97<br>0.34<br>0.00  | 27.31<br>0.41<br>0.00  | 27.34<br>0.45<br>0.00  | 27.79<br>0.48<br>0.00  | 24.55<br>0.34<br>0.00  | 24.94<br>0.38<br>0.00  | 28.27<br>0.41<br>0.00  | 27.97<br>0.37<br>0.00  | 24.07<br>0.41<br>0.00  | 25.62<br>0.34<br>0.00  | 25.16<br>0.35<br>0.00  | 23.87<br>0.32<br>0.00  | 18.10<br>0.29<br>0.00  | 17.82<br>0.35<br>0.00  |
| BETHLEHEM___GS1<br>323560               | 19.20<br>0.32<br>-1.48  | 18.91<br>0.26<br>-6.05  | 18.48<br>0.36<br>0.00  | 17.24<br>0.32<br>-0.49  | 19.73<br>0.22<br>-8.48  | 20.44<br>0.30<br>-4.18  | 28.81<br>0.46<br>0.00  | 28.75<br>0.49<br>-0.35  | 27.41<br>0.47<br>0.00  | 29.40<br>0.42<br>0.00  | 27.97<br>0.35<br>0.00  | 27.30<br>0.40<br>0.00  | 27.33<br>0.45<br>0.00  | 27.79<br>0.48<br>0.00  | 24.55<br>0.33<br>0.00  | 24.95<br>0.38<br>0.00  | 28.26<br>0.41<br>0.00  | 27.97<br>0.37<br>0.00  | 24.07<br>0.41<br>0.00  | 25.62<br>0.33<br>0.00  | 25.17<br>0.36<br>0.00  | 23.87<br>0.32<br>0.00  | 18.10<br>0.29<br>0.00  | 17.82<br>0.35<br>0.00  |
| BETHLEHEM___GS2<br>323561               | 19.20<br>0.32<br>-1.48  | 18.91<br>0.26<br>-6.05  | 18.48<br>0.36<br>0.00  | 17.24<br>0.32<br>-0.49  | 19.73<br>0.22<br>-8.48  | 20.44<br>0.30<br>-4.18  | 28.81<br>0.46<br>0.00  | 28.75<br>0.49<br>-0.35  | 27.41<br>0.47<br>0.00  | 29.40<br>0.42<br>0.00  | 27.97<br>0.35<br>0.00  | 27.30<br>0.40<br>0.00  | 27.33<br>0.45<br>0.00  | 27.79<br>0.48<br>0.00  | 24.55<br>0.33<br>0.00  | 24.95<br>0.38<br>0.00  | 28.26<br>0.41<br>0.00  | 27.97<br>0.37<br>0.00  | 24.07<br>0.41<br>0.00  | 25.62<br>0.33<br>0.00  | 25.17<br>0.36<br>0.00  | 23.87<br>0.32<br>0.00  | 18.10<br>0.29<br>0.00  | 17.82<br>0.35<br>0.00  |
| BETHLEHEM___GS3<br>323562               | 19.20<br>0.32<br>-1.48  | 18.91<br>0.26<br>-6.05  | 18.48<br>0.36<br>0.00  | 17.24<br>0.32<br>-0.49  | 19.73<br>0.22<br>-8.48  | 20.44<br>0.30<br>-4.18  | 28.81<br>0.46<br>0.00  | 28.75<br>0.49<br>-0.35  | 27.41<br>0.47<br>0.00  | 29.40<br>0.42<br>0.00  | 27.97<br>0.35<br>0.00  | 27.30<br>0.40<br>0.00  | 27.33<br>0.45<br>0.00  | 27.79<br>0.48<br>0.00  | 24.55<br>0.33<br>0.00  | 24.95<br>0.38<br>0.00  | 28.26<br>0.41<br>0.00  | 27.97<br>0.37<br>0.00  | 24.07<br>0.41<br>0.00  | 25.62<br>0.33<br>0.00  | 25.17<br>0.36<br>0.00  | 23.87<br>0.32<br>0.00  | 18.10<br>0.29<br>0.00  | 17.82<br>0.35<br>0.00  |
| BETHLEHEM___STEEL<br>23779              | 17.34<br>-0.39<br>-0.33 | 13.64<br>-0.31<br>-1.35 | 17.73<br>-0.39<br>0.00 | 15.95<br>-0.59<br>-0.11 | 12.55<br>-0.38<br>-1.89 | 16.45<br>-0.44<br>-0.93 | 27.78<br>-0.57<br>0.00 | 27.24<br>-0.75<br>-0.08 | 26.48<br>-0.46<br>0.00 | 28.91<br>-0.07<br>0.00 | 27.53<br>-0.09<br>0.00 | 26.63<br>-0.26<br>0.00 | 26.38<br>-0.50<br>0.00 | 26.83<br>-0.49<br>0.00 | 23.97<br>-0.25<br>0.00 | 24.19<br>-0.38<br>0.00 | 27.36<br>-0.50<br>0.00 | 26.94<br>-0.66<br>0.00 | 23.18<br>-0.47<br>0.00 | 24.78<br>-0.51<br>0.00 | 24.40<br>-0.41<br>0.00 | 23.23<br>-0.32<br>0.00 | 17.66<br>-0.15<br>0.00 | 17.32<br>-0.15<br>0.00 |
| BETHLHEM_115KV_TB1<br>79974             | 19.25<br>0.37<br>-1.48  | 18.95<br>0.30<br>-6.05  | 18.53<br>0.41<br>0.00  | 17.29<br>0.37<br>-0.49  | 19.76<br>0.24<br>-8.47  | 20.48<br>0.35<br>-4.18  | 28.90<br>0.55<br>0.00  | 28.84<br>0.58<br>-0.35  | 27.50<br>0.56<br>0.00  | 29.49<br>0.51<br>0.00  | 28.07<br>0.45<br>0.00  | 27.39<br>0.49<br>0.00  | 27.42<br>0.53<br>0.00  | 27.87<br>0.55<br>0.00  | 24.63<br>0.41<br>0.00  | 25.02<br>0.45<br>0.00  | 28.35<br>0.49<br>0.00  | 28.06<br>0.45<br>0.00  | 24.14<br>0.48<br>0.00  | 25.70<br>0.41<br>0.00  | 25.24<br>0.44<br>0.00  | 23.94<br>0.39<br>0.00  | 18.16<br>0.34<br>0.00  | 17.87<br>0.39<br>0.00  |
| BETHPAGE_CC_5<br>323564                 | 23.44<br>1.44<br>-4.60  | 26.20<br>1.02<br>-12.57 | 19.54<br>1.42<br>0.00  | 18.11<br>1.28<br>-0.40  | 18.81<br>0.87<br>-6.90  | 20.64<br>1.29<br>-3.40  | 30.42<br>2.07<br>0.00  | 30.30<br>2.10<br>-0.28  | 29.05<br>2.11<br>0.00  | 31.39<br>2.41<br>0.00  | 30.10<br>2.47<br>0.00  | 29.48<br>2.59<br>0.00  | 29.40<br>2.52<br>0.00  | 29.93<br>2.52<br>-0.09 | 26.51<br>2.24<br>-0.05 | 26.63<br>2.06<br>0.00  | 30.09<br>2.23<br>0.00  | 29.86<br>2.26<br>0.00  | 25.77<br>2.11<br>0.00  | 27.47<br>2.18<br>0.00  | 27.06<br>2.25<br>0.00  | 25.52<br>1.97<br>0.00  | 19.22<br>1.41<br>0.00  | 18.88<br>1.41<br>0.00  |
| BIGTREE_115_KV_TB2_REV_LBMP_A<br>345034 | 17.42<br>-0.31<br>-0.33 | 13.70<br>-0.27<br>-1.36 | 17.81<br>-0.31<br>0.00 | 16.03<br>-0.51<br>-0.11 | 12.61<br>-0.34<br>-1.90 | 16.53<br>-0.37<br>-0.94 | 27.91<br>-0.44<br>0.00 | 27.37<br>-0.62<br>-0.08 | 26.61<br>-0.33<br>0.00 | 29.06<br>0.08<br>0.00  | 27.68<br>0.05<br>0.00  | 26.77<br>-0.13<br>0.00 | 26.52<br>-0.37<br>0.00 | 26.96<br>-0.36<br>0.00 | 24.08<br>-0.14<br>0.00 | 24.30<br>-0.26<br>0.00 | 27.51<br>-0.35<br>0.00 | 27.08<br>-0.52<br>0.00 | 23.31<br>-0.34<br>0.00 | 24.90<br>-0.38<br>0.00 | 24.53<br>-0.28<br>0.00 | 23.34<br>-0.21<br>0.00 | 17.75<br>-0.07<br>0.00 | 17.40<br>-0.08<br>0.00 |
| BINGHAMTON___COGEN<br>23790             | 18.13<br>0.22<br>-0.51  | 14.85<br>0.16<br>-2.09  | 18.35<br>0.23<br>0.00  | 16.76<br>0.16<br>-0.17  | 14.06<br>0.10<br>-2.92  | 17.59<br>0.19<br>-1.44  | 28.83<br>0.48<br>0.00  | 28.56<br>0.53<br>-0.12  | 27.55<br>0.60<br>0.00  | 29.74<br>0.76<br>0.00  | 28.31<br>0.69<br>0.00  | 27.45<br>0.55<br>0.00  | 27.39<br>0.50<br>0.00  | 27.79<br>0.47<br>0.00  | 24.68<br>0.47<br>0.00  | 25.03<br>0.46<br>0.00  | 28.44<br>0.58<br>0.00  | 28.12<br>0.52<br>0.00  | 24.12<br>0.47<br>0.00  | 25.74<br>0.45<br>0.00  | 25.27<br>0.46<br>0.00  | 23.96<br>0.41<br>0.00  | 18.09<br>0.27<br>0.00  | 17.74<br>0.26<br>0.00  |
| BIXINCNT_115KV_LOAD<br>355685           | 17.55<br>-0.19<br>-0.34 | 13.81<br>-0.20<br>-1.40 | 18.00<br>-0.12<br>0.00 | 16.19<br>-0.36<br>-0.11 | 12.76<br>-0.24<br>-1.96 | 16.71<br>-0.22<br>-0.97 | 28.16<br>-0.19<br>0.00 | 27.65<br>-0.35<br>-0.08 | 27.00<br>0.06<br>0.00  | 29.62<br>0.64<br>0.00  | 28.02<br>0.40<br>0.00  | 27.01<br>0.11<br>0.00  | 26.66<br>-0.23<br>0.00 | 27.07<br>-0.25<br>0.00 | 24.21<br>-0.01<br>0.00 | 24.53<br>-0.04<br>0.00 | 27.88<br>0.02<br>0.00  | 27.47<br>-0.13<br>0.00 | 23.63<br>-0.02<br>0.00 | 25.29<br>0.01<br>0.00  | 24.80<br>-0.01<br>0.00 | 23.55<br>0.00<br>0.00  | 17.95<br>0.13<br>0.00  | 17.45<br>-0.03<br>0.00 |

|                                    |                         |                         |                        |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BLACK RIVER___HYD<br>24047         | 17.03<br>-0.50<br>-0.14 | 12.74<br>-0.42<br>-0.56 | 17.66<br>-0.46<br>0.00 | 16.18<br>-0.30<br>-0.05 | 11.47<br>-0.35<br>-0.78 | 15.76<br>-0.58<br>-0.39 | 27.59<br>-0.76<br>0.00 | 24.96<br>-0.87<br>2.08  | 15.58<br>-0.71<br>10.65 | 28.30<br>-0.68<br>0.00 | 26.97<br>-0.66<br>0.00 | 26.03<br>-0.87<br>0.00 | 25.96<br>-0.93<br>0.00 | 26.41<br>-0.90<br>0.00 | 23.59<br>-0.63<br>0.00 | 24.00<br>-0.57<br>0.00 | 27.55<br>-0.31<br>0.00 | 27.50<br>-0.11<br>0.00 | 23.67<br>0.02<br>0.00  | 25.03<br>-0.26<br>0.00 | 24.44<br>-0.37<br>0.00 | 23.13<br>-0.42<br>0.00 | 17.28<br>-0.53<br>0.00 | 16.99<br>-0.48<br>0.00 |
| BLACKRVR_115KV_TB2<br>79977        | 17.03<br>-0.50<br>-0.14 | 12.74<br>-0.42<br>-0.56 | 17.66<br>-0.46<br>0.00 | 16.18<br>-0.30<br>-0.05 | 11.47<br>-0.35<br>-0.78 | 15.76<br>-0.58<br>-0.39 | 27.59<br>-0.76<br>0.00 | 24.96<br>-0.87<br>2.08  | 15.57<br>-0.71<br>10.65 | 28.30<br>-0.68<br>0.00 | 26.97<br>-0.66<br>0.00 | 26.03<br>-0.86<br>0.00 | 25.96<br>-0.93<br>0.00 | 26.41<br>-0.90<br>0.00 | 23.59<br>-0.62<br>0.00 | 24.00<br>-0.57<br>0.00 | 27.55<br>-0.31<br>0.00 | 27.50<br>-0.10<br>0.00 | 23.67<br>0.02<br>0.00  | 25.03<br>-0.26<br>0.00 | 24.44<br>-0.37<br>0.00 | 23.13<br>-0.42<br>0.00 | 17.29<br>-0.53<br>0.00 | 16.99<br>-0.48<br>0.00 |
| BLISS_WT_PWR<br>323608             | 17.49<br>-0.25<br>-0.34 | 13.76<br>-0.25<br>-1.40 | 17.94<br>-0.17<br>0.00 | 16.13<br>-0.42<br>-0.11 | 12.72<br>-0.28<br>-1.96 | 16.65<br>-0.27<br>-0.97 | 28.04<br>-0.31<br>0.00 | 27.53<br>-0.47<br>-0.08 | 26.91<br>-0.03<br>0.00  | 29.57<br>0.59<br>0.00  | 27.94<br>0.32<br>0.00  | 26.93<br>0.03<br>0.00  | 26.55<br>-0.33<br>0.00 | 26.96<br>-0.36<br>0.00 | 24.14<br>-0.08<br>0.00 | 24.46<br>-0.11<br>0.00 | 27.84<br>-0.02<br>0.00 | 27.44<br>-0.16<br>0.00 | 23.61<br>-0.05<br>0.00 | 25.27<br>-0.02<br>0.00 | 24.75<br>-0.06<br>0.00 | 23.48<br>-0.07<br>0.00 | 17.91<br>0.10<br>0.00  | 17.40<br>-0.08<br>0.00 |
| BLUESTONE___WT_PWR<br>323821       | 18.34<br>0.42<br>-0.52  | 15.20<br>0.45<br>-2.14  | 18.79<br>0.68<br>0.00  | 17.14<br>0.54<br>-0.17  | 14.39<br>0.35<br>-3.00  | 18.04<br>0.61<br>-1.48  | 29.53<br>1.18<br>0.00  | 29.23<br>1.19<br>-0.12  | 27.94<br>1.00<br>0.00   | 30.24<br>1.26<br>0.00  | 28.86<br>1.23<br>0.00  | 28.09<br>1.19<br>0.00  | 28.11<br>1.22<br>0.00  | 28.50<br>1.19<br>0.00  | 25.45<br>1.23<br>0.00  | 25.81<br>1.24<br>0.00  | 29.41<br>1.56<br>0.00  | 29.16<br>1.56<br>0.00  | 24.81<br>1.15<br>0.00  | 26.12<br>0.83<br>0.00  | 25.60<br>0.79<br>0.00  | 24.79<br>1.25<br>0.00  | 18.86<br>1.04<br>0.00  | 18.42<br>0.94<br>0.00  |
| BLUE_CIRC_CHEM_DRP<br>24182        | 19.45<br>0.60<br>-1.45  | 19.01<br>0.46<br>-5.94  | 18.77<br>0.65<br>0.00  | 17.51<br>0.60<br>-0.48  | 19.76<br>0.39<br>-8.32  | 20.60<br>0.53<br>-4.11  | 29.22<br>0.87<br>0.00  | 29.12<br>0.87<br>-0.34  | 27.77<br>0.83<br>0.00   | 29.75<br>0.77<br>0.00  | 28.30<br>0.67<br>0.00  | 27.60<br>0.71<br>0.00  | 27.63<br>0.74<br>0.00  | 28.09<br>0.77<br>0.00  | 24.83<br>0.61<br>0.00  | 25.21<br>0.64<br>0.00  | 28.57<br>0.71<br>0.00  | 28.26<br>0.66<br>0.00  | 24.32<br>0.66<br>0.00  | 25.93<br>0.64<br>0.00  | 25.48<br>0.68<br>0.00  | 24.18<br>0.62<br>0.00  | 18.34<br>0.52<br>0.00  | 18.08<br>0.60<br>0.00  |
| BOC_GAS_DRP<br>24189               | 19.36<br>0.50<br>-1.47  | 19.01<br>0.38<br>-6.02  | 18.66<br>0.54<br>0.00  | 17.40<br>0.48<br>-0.49  | 19.80<br>0.33<br>-8.43  | 20.58<br>0.46<br>-4.16  | 29.12<br>0.77<br>0.00  | 29.05<br>0.79<br>-0.35  | 27.71<br>0.77<br>0.00   | 29.75<br>0.77<br>0.00  | 28.32<br>0.69<br>0.00  | 27.62<br>0.72<br>0.00  | 27.63<br>0.74<br>0.00  | 28.08<br>0.76<br>0.00  | 24.82<br>0.60<br>0.00  | 25.20<br>0.63<br>0.00  | 28.55<br>0.69<br>0.00  | 28.25<br>0.64<br>0.00  | 24.29<br>0.63<br>0.00  | 25.89<br>0.60<br>0.00  | 25.44<br>0.64<br>0.00  | 24.13<br>0.58<br>0.00  | 18.29<br>0.47<br>0.00  | 17.98<br>0.50<br>0.00  |
| BOONVILLE_115KV_TB1<br>79983       | 17.56<br>0.09<br>-0.08  | 12.92<br>0.00<br>-0.31  | 18.23<br>0.11<br>0.00  | 16.64<br>0.19<br>-0.03  | 11.52<br>0.04<br>-0.44  | 16.22<br>0.05<br>-0.21  | 28.69<br>0.34<br>0.00  | 29.93<br>0.15<br>-1.87  | 36.33<br>0.06<br>-9.32  | 29.06<br>0.08<br>0.00  | 27.78<br>0.16<br>0.00  | 26.90<br>0.00<br>0.00  | 26.88<br>-0.01<br>0.00 | 27.35<br>0.03<br>0.00  | 24.37<br>0.15<br>0.00  | 24.68<br>0.11<br>0.00  | 28.04<br>0.18<br>0.00  | 27.95<br>0.35<br>0.00  | 24.05<br>0.39<br>0.00  | 25.55<br>0.26<br>0.00  | 25.02<br>0.21<br>0.00  | 23.78<br>0.23<br>0.00  | 17.89<br>0.07<br>0.00  | 17.57<br>0.09<br>0.00  |
| BORALEX_4TH_BRANCH<br>23824        | 19.97<br>1.11<br>-1.46  | 19.43<br>0.84<br>-5.98  | 19.32<br>1.20<br>0.00  | 17.99<br>1.08<br>-0.48  | 20.16<br>0.74<br>-8.38  | 21.19<br>1.10<br>-4.14  | 29.99<br>1.64<br>0.00  | 29.80<br>1.54<br>-0.34  | 28.29<br>1.35<br>0.00   | 30.35<br>1.37<br>0.00  | 28.72<br>1.10<br>0.00  | 28.04<br>1.14<br>0.00  | 28.17<br>1.29<br>0.00  | 28.65<br>1.33<br>0.00  | 25.18<br>0.96<br>0.00  | 25.56<br>1.00<br>0.00  | 28.90<br>1.04<br>0.00  | 28.58<br>0.97<br>0.00  | 24.60<br>0.94<br>0.00  | 26.16<br>0.87<br>0.00  | 25.72<br>0.91<br>0.00  | 24.57<br>1.01<br>0.00  | 18.66<br>0.84<br>0.00  | 18.32<br>0.85<br>0.00  |
| BOWLINE___1<br>23526               | 19.33<br>0.83<br>-1.10  | 17.72<br>0.60<br>-4.51  | 18.95<br>0.83<br>0.00  | 17.59<br>0.79<br>-0.36  | 17.90<br>0.54<br>-6.32  | 19.90<br>0.82<br>-3.12  | 29.86<br>1.51<br>0.00  | 29.80<br>1.62<br>-0.26  | 28.54<br>1.60<br>0.00   | 30.72<br>1.74<br>0.00  | 29.31<br>1.69<br>0.00  | 28.59<br>1.69<br>0.00  | 28.48<br>1.59<br>0.00  | 28.91<br>1.59<br>0.00  | 25.59<br>1.38<br>0.00  | 26.05<br>1.48<br>0.00  | 29.48<br>1.62<br>0.00  | 29.17<br>1.57<br>0.00  | 25.09<br>1.43<br>0.00  | 26.72<br>1.43<br>0.00  | 26.30<br>1.49<br>0.00  | 24.88<br>1.32<br>0.00  | 18.76<br>0.95<br>0.00  | 18.35<br>0.88<br>0.00  |
| BOWLINE___2<br>23595               | 19.36<br>0.86<br>-1.10  | 17.74<br>0.62<br>-4.51  | 18.98<br>0.87<br>0.00  | 17.61<br>0.81<br>-0.36  | 17.92<br>0.55<br>-6.32  | 19.92<br>0.85<br>-3.12  | 29.91<br>1.56<br>0.00  | 29.85<br>1.68<br>-0.26  | 28.59<br>1.65<br>0.00   | 30.78<br>1.80<br>0.00  | 29.36<br>1.74<br>0.00  | 28.64<br>1.74<br>0.00  | 28.53<br>1.65<br>0.00  | 28.96<br>1.65<br>0.00  | 25.64<br>1.43<br>0.00  | 26.09<br>1.53<br>0.00  | 29.53<br>1.67<br>0.00  | 29.22<br>1.62<br>0.00  | 25.13<br>1.48<br>0.00  | 26.77<br>1.48<br>0.00  | 26.35<br>1.54<br>0.00  | 24.92<br>1.37<br>0.00  | 18.80<br>0.98<br>0.00  | 18.38<br>0.91<br>0.00  |
| BRADY___115KV_TB2<br>356060        | 17.75<br>0.31<br>-0.04  | 12.93<br>0.17<br>-0.16  | 18.37<br>0.25<br>0.00  | 16.76<br>0.31<br>-0.01  | 11.37<br>0.10<br>-0.22  | 16.03<br>-0.04<br>-0.11 | 28.39<br>0.04<br>0.00  | 26.36<br>0.02<br>1.57   | 18.74<br>-0.24<br>7.96  | 28.74<br>-0.24<br>0.00 | 27.33<br>-0.30<br>0.00 | 26.41<br>-0.48<br>0.00 | 26.46<br>-0.43<br>0.00 | 26.73<br>-0.59<br>0.00 | 23.61<br>-0.61<br>0.00 | 24.09<br>-0.47<br>0.00 | 27.73<br>-0.13<br>0.00 | 27.70<br>0.09<br>0.00  | 23.64<br>-0.02<br>0.00 | 25.30<br>0.01<br>0.00  | 24.68<br>-0.12<br>0.00 | 23.65<br>0.10<br>0.00  | 17.97<br>0.16<br>0.00  | 17.71<br>0.23<br>0.00  |
| BRANSCOMB___SOLAR<br>323811        | 19.81<br>0.89<br>-1.53  | 19.50<br>0.66<br>-6.24  | 19.11<br>0.99<br>0.00  | 17.82<br>0.89<br>-0.50  | 20.43<br>0.65<br>-8.74  | 21.26<br>0.99<br>-4.31  | 30.11<br>1.76<br>0.00  | 30.06<br>1.79<br>-0.36  | 28.64<br>1.70<br>0.00   | 30.65<br>1.68<br>0.00  | 29.13<br>1.50<br>0.00  | 28.42<br>1.52<br>0.00  | 28.52<br>1.63<br>0.00  | 29.08<br>1.76<br>0.00  | 25.65<br>1.43<br>0.00  | 26.06<br>1.50<br>0.00  | 29.48<br>1.63<br>0.00  | 29.14<br>1.54<br>0.00  | 25.05<br>1.39<br>0.00  | 26.64<br>1.35<br>0.00  | 26.13<br>1.33<br>0.00  | 24.79<br>1.24<br>0.00  | 18.74<br>0.93<br>0.00  | 18.36<br>0.88<br>0.00  |
| BRENTWOD_69_KV_W. BRTWOOD<br>56703 | 23.61<br>1.61<br>-4.60  | 26.32<br>1.14<br>-12.57 | 19.70<br>1.59<br>0.00  | 18.27<br>1.44<br>-0.40  | 18.91<br>0.97<br>-6.90  | 20.79<br>1.43<br>-3.40  | 30.69<br>2.34<br>0.00  | 30.54<br>2.34<br>-0.28  | 29.31<br>2.37<br>0.00   | 31.70<br>2.73<br>0.00  | 30.42<br>2.80<br>0.00  | 29.86<br>2.96<br>0.00  | 29.77<br>2.89<br>0.00  | 30.27<br>2.87<br>-0.09 | 26.84<br>2.57<br>-0.05 | 26.87<br>2.30<br>0.00  | 30.22<br>2.36<br>0.00  | 29.89<br>2.29<br>0.00  | 25.81<br>2.15<br>0.00  | 27.56<br>2.27<br>0.00  | 27.20<br>2.39<br>0.00  | 25.63<br>2.09<br>0.00  | 19.30<br>1.48<br>0.00  | 19.01<br>1.53<br>0.00  |
| BRISTLHL_115KV_TB1<br>79998        | 17.37<br>-0.25<br>-0.21 | 13.30<br>-0.18<br>-0.88 | 17.86<br>-0.26<br>0.00 | 16.23<br>-0.28<br>-0.07 | 12.09<br>-0.18<br>-1.23 | 16.35<br>-0.22<br>-0.61 | 28.06<br>-0.29<br>0.00 | 27.48<br>-0.31<br>0.12  | 25.78<br>-0.30<br>0.87  | 28.75<br>-0.23<br>0.00 | 27.39<br>-0.24<br>0.00 | 26.59<br>-0.30<br>0.00 | 26.53<br>-0.35<br>0.00 | 26.94<br>-0.38<br>0.00 | 23.91<br>-0.31<br>0.00 | 24.24<br>-0.33<br>0.00 | 27.54<br>-0.32<br>0.00 | 27.28<br>-0.32<br>0.00 | 23.42<br>-0.24<br>0.00 | 24.99<br>-0.30<br>0.00 | 24.52<br>-0.29<br>0.00 | 23.28<br>-0.27<br>0.00 | 17.64<br>-0.18<br>0.00 | 17.28<br>-0.19<br>0.00 |
| BROOKHAVEN___DRP<br>24191          | 23.51<br>1.52<br>-4.60  | 26.25<br>1.07<br>-12.57 | 19.63<br>1.51<br>0.00  | 18.20<br>1.37<br>-0.40  | 18.87<br>0.93<br>-6.90  | 20.71<br>1.35<br>-3.40  | 30.48<br>2.13<br>0.00  | 30.32<br>2.13<br>-0.28  | 29.09<br>2.15<br>0.00   | 31.50<br>2.53<br>0.00  | 30.23<br>2.61<br>0.00  | 29.61<br>2.72<br>0.00  | 29.51<br>2.62<br>0.00  | 30.00<br>2.60<br>-0.09 | 26.60<br>2.33<br>-0.05 | 26.59<br>2.03<br>0.00  | 30.03<br>2.18<br>0.00  | 29.86<br>2.26<br>0.00  | 25.80<br>2.14<br>0.00  | 27.55<br>2.26<br>0.00  | 27.12<br>2.31<br>0.00  | 25.57<br>2.02<br>0.00  | 19.25<br>1.43<br>0.00  | 18.95<br>1.47<br>0.00  |



|                                  |                         |                         |                        |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|----------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BROOKLYN_NAVY_YARD<br>23515      | 19.72<br>1.12<br>-1.20  | 18.33<br>0.81<br>-4.92  | 19.24<br>1.13<br>0.00  | 17.85<br>1.02<br>-0.40  | 18.63<br>0.69<br>-6.90  | 20.44<br>1.08<br>-3.40  | 30.29<br>1.94<br>0.00  | 30.22<br>2.02<br>-0.28  | 28.97<br>2.03<br>0.00   | 31.21<br>2.24<br>0.00  | 29.80<br>2.17<br>0.00  | 29.08<br>2.18<br>0.00  | 29.03<br>2.14<br>0.00  | 29.46<br>2.14<br>0.00  | 26.10<br>1.89<br>0.00  | 26.52<br>1.96<br>0.00  | 29.94<br>2.08<br>0.00  | 29.59<br>1.99<br>0.00  | 25.46<br>1.80<br>0.00  | 27.13<br>1.84<br>0.00  | 26.77<br>1.96<br>0.00  | 25.32<br>1.77<br>0.00  | 19.12<br>1.31<br>0.00  | 18.69<br>1.22<br>0.00  |
| BROOKLYN___ARMY_DRP<br>323595    | 19.81<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.68<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.12<br>-0.28  | 29.06<br>2.12<br>0.00   | 31.32<br>2.35<br>0.00  | 29.92<br>2.29<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.26<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.75<br>1.27<br>0.00  |
| BROOKVLE_69_KV_TB1<br>55790      | 23.42<br>1.43<br>-4.60  | 26.20<br>1.02<br>-12.57 | 19.53<br>1.41<br>0.00  | 18.11<br>1.28<br>-0.40  | 18.81<br>0.87<br>-6.90  | 20.66<br>1.30<br>-3.40  | 30.55<br>2.20<br>0.00  | 30.43<br>2.24<br>-0.28  | 29.17<br>2.23<br>0.00   | 31.51<br>2.54<br>0.00  | 30.20<br>2.58<br>0.00  | 29.57<br>2.67<br>0.00  | 29.48<br>2.59<br>0.00  | 30.01<br>2.61<br>-0.09 | 26.60<br>2.33<br>-0.05 | 26.77<br>2.20<br>0.00  | 30.25<br>2.40<br>0.00  | 29.99<br>2.38<br>0.00  | 25.85<br>2.19<br>0.00  | 27.54<br>2.26<br>0.00  | 27.12<br>2.31<br>0.00  | 25.60<br>2.05<br>0.00  | 19.28<br>1.47<br>0.00  | 18.92<br>1.45<br>0.00  |
| BROOME_2_LFGE<br>323671          | 18.13<br>0.22<br>-0.51  | 14.85<br>0.16<br>-2.09  | 18.35<br>0.23<br>0.00  | 16.76<br>0.16<br>-0.17  | 14.06<br>0.09<br>-2.92  | 17.59<br>0.19<br>-1.44  | 28.83<br>0.48<br>0.00  | 28.56<br>0.53<br>-0.12  | 27.54<br>0.60<br>0.00   | 29.74<br>0.76<br>0.00  | 28.31<br>0.69<br>0.00  | 27.45<br>0.55<br>0.00  | 27.39<br>0.50<br>0.00  | 27.78<br>0.47<br>0.00  | 24.69<br>0.47<br>0.00  | 25.03<br>0.46<br>0.00  | 28.44<br>0.58<br>0.00  | 28.12<br>0.52<br>0.00  | 24.12<br>0.47<br>0.00  | 25.74<br>0.45<br>0.00  | 25.27<br>0.46<br>0.00  | 23.96<br>0.41<br>0.00  | 18.09<br>0.27<br>0.00  | 17.74<br>0.27<br>0.00  |
| BROOME___LFGE<br>323600          | 18.13<br>0.22<br>-0.51  | 14.85<br>0.16<br>-2.09  | 18.35<br>0.23<br>0.00  | 16.76<br>0.16<br>-0.17  | 14.06<br>0.09<br>-2.92  | 17.59<br>0.19<br>-1.44  | 28.83<br>0.48<br>0.00  | 28.56<br>0.53<br>-0.12  | 27.54<br>0.60<br>0.00   | 29.74<br>0.76<br>0.00  | 28.31<br>0.69<br>0.00  | 27.45<br>0.55<br>0.00  | 27.39<br>0.50<br>0.00  | 27.78<br>0.47<br>0.00  | 24.69<br>0.47<br>0.00  | 25.03<br>0.46<br>0.00  | 28.44<br>0.58<br>0.00  | 28.12<br>0.52<br>0.00  | 24.12<br>0.47<br>0.00  | 25.74<br>0.45<br>0.00  | 25.27<br>0.46<br>0.00  | 23.96<br>0.41<br>0.00  | 18.09<br>0.27<br>0.00  | 17.74<br>0.27<br>0.00  |
| BROWNFLS_115KV_TB_3_5<br>80003   | 17.04<br>-0.42<br>-0.07 | 12.50<br>-0.39<br>-0.28 | 17.67<br>-0.44<br>0.00 | 16.18<br>-0.27<br>-0.02 | 11.09<br>-0.34<br>-0.39 | 15.51<br>-0.64<br>-0.19 | 27.36<br>-0.99<br>0.00 | 23.88<br>-1.20<br>2.83  | 11.19<br>-1.38<br>14.36 | 27.51<br>-1.47<br>0.00 | 26.37<br>-1.25<br>0.00 | 25.62<br>-1.28<br>0.00 | 25.63<br>-1.26<br>0.00 | 26.05<br>-1.27<br>0.00 | 23.18<br>-1.04<br>0.00 | 23.54<br>-1.03<br>0.00 | 26.89<br>-0.97<br>0.00 | 26.81<br>-0.79<br>0.00 | 22.97<br>-0.68<br>0.00 | 24.48<br>-0.81<br>0.00 | 23.89<br>-0.92<br>0.00 | 22.77<br>-0.78<br>0.00 | 17.19<br>-0.62<br>0.00 | 16.96<br>-0.52<br>0.00 |
| BROWNSV1_27_KV_LOAD<br>356125    | 19.91<br>1.31<br>-1.20  | 18.46<br>0.94<br>-4.92  | 19.43<br>1.31<br>0.00  | 18.01<br>1.18<br>-0.40  | 18.74<br>0.80<br>-6.90  | 20.59<br>1.23<br>-3.40  | 30.58<br>2.23<br>0.00  | 30.52<br>2.33<br>-0.28  | 29.27<br>2.33<br>0.00   | 31.57<br>2.59<br>0.00  | 30.14<br>2.51<br>0.00  | 29.41<br>2.51<br>0.00  | 29.37<br>2.48<br>0.00  | 29.79<br>2.48<br>0.00  | 26.41<br>2.20<br>0.00  | 26.82<br>2.25<br>0.00  | 30.28<br>2.42<br>0.00  | 29.95<br>2.34<br>0.00  | 25.74<br>2.09<br>0.00  | 27.44<br>2.15<br>0.00  | 27.06<br>2.25<br>0.00  | 25.60<br>2.05<br>0.00  | 19.32<br>1.51<br>0.00  | 18.90<br>1.43<br>0.00  |
| BURROWS___LYONSDAL<br>23803      | 17.44<br>-0.04<br>-0.08 | 12.82<br>-0.12<br>-0.33 | 18.10<br>-0.02<br>0.00 | 16.56<br>0.10<br>-0.03  | 11.44<br>-0.06<br>-0.46 | 16.07<br>-0.11<br>-0.23 | 28.46<br>0.11<br>0.00  | 27.75<br>-0.18<br>-0.02 | 26.65<br>-0.29<br>0.00  | 28.70<br>-0.28<br>0.00 | 27.47<br>-0.16<br>0.00 | 26.61<br>-0.29<br>0.00 | 26.58<br>-0.30<br>0.00 | 27.05<br>-0.26<br>0.00 | 24.12<br>-0.09<br>0.00 | 24.43<br>-0.13<br>0.00 | 27.78<br>-0.07<br>0.00 | 27.71<br>0.11<br>0.00  | 23.85<br>0.19<br>0.00  | 25.33<br>0.04<br>0.00  | 24.79<br>-0.02<br>0.00 | 23.55<br>0.00<br>0.00  | 17.69<br>-0.12<br>0.00 | 17.41<br>-0.07<br>0.00 |
| CAITHNESS_CC_1<br>323624         | 23.47<br>1.47<br>-4.60  | 26.22<br>1.04<br>-12.57 | 19.59<br>1.47<br>0.00  | 18.17<br>1.34<br>-0.40  | 18.84<br>0.90<br>-6.90  | 20.67<br>1.31<br>-3.40  | 30.40<br>2.05<br>0.00  | 30.24<br>2.04<br>-0.28  | 29.01<br>2.07<br>0.00   | 31.42<br>2.44<br>0.00  | 30.15<br>2.52<br>0.00  | 29.55<br>2.66<br>0.00  | 29.44<br>2.55<br>0.00  | 29.95<br>2.55<br>-0.09 | 26.53<br>2.26<br>-0.05 | 26.56<br>1.99<br>0.00  | 29.99<br>2.13<br>0.00  | 29.80<br>2.20<br>0.00  | 25.74<br>2.09<br>0.00  | 27.49<br>2.21<br>0.00  | 27.08<br>2.27<br>0.00  | 25.52<br>1.96<br>0.00  | 19.20<br>1.39<br>0.00  | 18.91<br>1.44<br>0.00  |
| CALPINE BETH_PAGE_GT4<br>24209   | 23.42<br>1.43<br>-4.60  | 26.19<br>1.01<br>-12.57 | 19.53<br>1.41<br>0.00  | 18.10<br>1.28<br>-0.40  | 18.80<br>0.86<br>-6.90  | 20.63<br>1.28<br>-3.40  | 30.37<br>2.02<br>0.00  | 30.24<br>2.04<br>-0.28  | 29.00<br>2.06<br>0.00   | 31.31<br>2.34<br>0.00  | 30.04<br>2.41<br>0.00  | 29.42<br>2.53<br>0.00  | 29.34<br>2.46<br>0.00  | 29.86<br>2.46<br>-0.09 | 26.46<br>2.19<br>-0.05 | 26.59<br>2.02<br>0.00  | 30.06<br>2.21<br>0.00  | 29.86<br>2.26<br>0.00  | 25.76<br>2.10<br>0.00  | 27.47<br>2.18<br>0.00  | 27.04<br>2.23<br>0.00  | 25.52<br>1.96<br>0.00  | 19.23<br>1.41<br>0.00  | 18.88<br>1.40<br>0.00  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 23.42<br>1.43<br>-4.60  | 26.19<br>1.01<br>-12.57 | 19.53<br>1.41<br>0.00  | 18.11<br>1.28<br>-0.40  | 18.80<br>0.87<br>-6.90  | 20.63<br>1.27<br>-3.40  | 30.37<br>2.02<br>0.00  | 30.24<br>2.05<br>-0.28  | 29.00<br>2.06<br>0.00   | 31.32<br>2.34<br>0.00  | 30.04<br>2.41<br>0.00  | 29.42<br>2.52<br>0.00  | 29.33<br>2.45<br>0.00  | 29.87<br>2.46<br>-0.09 | 26.45<br>2.18<br>-0.05 | 26.59<br>2.02<br>0.00  | 30.06<br>2.21<br>0.00  | 29.86<br>2.26<br>0.00  | 25.76<br>2.10<br>0.00  | 27.47<br>2.18<br>0.00  | 27.05<br>2.24<br>0.00  | 25.52<br>1.96<br>0.00  | 19.23<br>1.41<br>0.00  | 18.87<br>1.40<br>0.00  |
| CALPINE_BP_GT1<br>23823          | 23.42<br>1.43<br>-4.60  | 26.19<br>1.01<br>-12.57 | 19.53<br>1.41<br>0.00  | 18.11<br>1.28<br>-0.40  | 18.80<br>0.87<br>-6.90  | 20.63<br>1.27<br>-3.40  | 30.37<br>2.02<br>0.00  | 30.24<br>2.05<br>-0.28  | 29.00<br>2.06<br>0.00   | 31.32<br>2.34<br>0.00  | 30.04<br>2.41<br>0.00  | 29.42<br>2.52<br>0.00  | 29.33<br>2.45<br>0.00  | 29.87<br>2.46<br>-0.09 | 26.45<br>2.18<br>-0.05 | 26.59<br>2.02<br>0.00  | 30.06<br>2.21<br>0.00  | 29.86<br>2.26<br>0.00  | 25.76<br>2.10<br>0.00  | 27.47<br>2.18<br>0.00  | 27.05<br>2.24<br>0.00  | 25.52<br>1.96<br>0.00  | 19.23<br>1.41<br>0.00  | 18.87<br>1.40<br>0.00  |
| CALSPAN___DRP<br>24200           | 17.34<br>-0.39<br>-0.33 | 13.64<br>-0.31<br>-1.35 | 17.73<br>-0.39<br>0.00 | 15.95<br>-0.59<br>-0.11 | 12.55<br>-0.38<br>-1.89 | 16.45<br>-0.44<br>-0.93 | 27.78<br>-0.57<br>0.00 | 27.24<br>-0.75<br>-0.08 | 26.48<br>-0.46<br>0.00  | 28.91<br>-0.07<br>0.00 | 27.53<br>-0.09<br>0.00 | 26.63<br>-0.26<br>0.00 | 26.38<br>-0.50<br>0.00 | 26.83<br>-0.49<br>0.00 | 23.97<br>-0.25<br>0.00 | 24.19<br>-0.38<br>0.00 | 27.36<br>-0.50<br>0.00 | 26.94<br>-0.66<br>0.00 | 23.18<br>-0.47<br>0.00 | 24.78<br>-0.51<br>0.00 | 24.40<br>-0.41<br>0.00 | 23.23<br>-0.32<br>0.00 | 17.66<br>-0.15<br>0.00 | 17.32<br>-0.15<br>0.00 |
| CALVERTON___SOLAR<br>323806      | 23.56<br>1.57<br>-4.60  | 26.28<br>1.11<br>-12.57 | 19.68<br>1.57<br>0.00  | 18.25<br>1.42<br>-0.40  | 18.90<br>0.96<br>-6.90  | 20.76<br>1.40<br>-3.40  | 30.58<br>2.23<br>0.00  | 30.42<br>2.22<br>-0.28  | 29.19<br>2.25<br>0.00   | 31.62<br>2.64<br>0.00  | 30.34<br>2.71<br>0.00  | 29.70<br>2.80<br>0.00  | 29.57<br>2.68<br>0.00  | 30.09<br>2.69<br>-0.09 | 26.65<br>2.38<br>-0.05 | 26.67<br>2.10<br>0.00  | 30.12<br>2.27<br>0.00  | 29.95<br>2.35<br>0.00  | 25.89<br>2.24<br>0.00  | 27.65<br>2.36<br>0.00  | 27.22<br>2.42<br>0.00  | 25.65<br>2.10<br>0.00  | 19.30<br>1.48<br>0.00  | 19.00<br>1.52<br>0.00  |
| CANDIGU_WT_PWR<br>323617         | 17.46<br>-0.33<br>-0.40 | 13.94<br>-0.29<br>-1.62 | 17.73<br>-0.39<br>0.00 | 16.05<br>-0.52<br>-0.13 | 12.90<br>-0.42<br>-2.28 | 16.55<br>-0.53<br>-1.12 | 27.63<br>-0.72<br>0.00 | 27.38<br>-0.62<br>-0.09 | 26.76<br>-0.18<br>0.00  | 29.13<br>0.15<br>0.00  | 27.74<br>0.12<br>0.00  | 26.60<br>-0.30<br>0.00 | 26.50<br>-0.38<br>0.00 | 26.83<br>-0.48<br>0.00 | 23.92<br>-0.29<br>0.00 | 24.23<br>-0.33<br>0.00 | 27.57<br>-0.28<br>0.00 | 27.42<br>-0.18<br>0.00 | 23.52<br>-0.14<br>0.00 | 25.08<br>-0.21<br>0.00 | 24.55<br>-0.25<br>0.00 | 23.18<br>-0.37<br>0.00 | 17.44<br>-0.38<br>0.00 | 17.11<br>-0.36<br>0.00 |





|                                |                         |                         |                        |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| COXSACKIE___GT<br>23611        | 19.87<br>1.08<br>-1.39  | 19.08<br>0.77<br>-5.70  | 19.24<br>1.13<br>0.00  | 17.89<br>1.00<br>-0.46  | 19.69<br>0.65<br>-7.99  | 20.83<br>0.92<br>-3.95  | 30.04<br>1.69<br>0.00  | 30.00<br>1.76<br>-0.33 | 28.65<br>1.71<br>0.00  | 30.26<br>1.28<br>0.00  | 28.49<br>0.86<br>0.00  | 27.94<br>1.04<br>0.00  | 27.72<br>0.83<br>0.00  | 28.23<br>0.91<br>0.00  | 24.93<br>0.72<br>0.00  | 25.48<br>0.91<br>0.00  | 29.15<br>1.29<br>0.00  | 29.14<br>1.54<br>0.00  | 25.13<br>1.47<br>0.00  | 26.77<br>1.48<br>0.00  | 26.29<br>1.48<br>0.00  | 24.93<br>1.38<br>0.00  | 18.92<br>1.10<br>0.00  | 18.65<br>1.17<br>0.00  |
| CPV_VALLEY___CC1<br>323721     | 19.17<br>0.77<br>-1.00  | 17.25<br>0.57<br>-4.08  | 18.91<br>0.80<br>0.00  | 17.49<br>0.73<br>-0.33  | 17.25<br>0.50<br>-5.71  | 19.54<br>0.76<br>-2.82  | 29.75<br>1.40<br>0.00  | 29.64<br>1.49<br>-0.23 | 28.40<br>1.46<br>0.00  | 30.59<br>1.61<br>0.00  | 29.16<br>1.54<br>0.00  | 28.42<br>1.53<br>0.00  | 28.34<br>1.46<br>0.00  | 28.77<br>1.46<br>0.00  | 25.47<br>1.25<br>0.00  | 25.89<br>1.32<br>0.00  | 29.32<br>1.47<br>0.00  | 29.02<br>1.42<br>0.00  | 24.96<br>1.31<br>0.00  | 26.60<br>1.31<br>0.00  | 26.17<br>1.36<br>0.00  | 24.77<br>1.22<br>0.00  | 18.70<br>0.89<br>0.00  | 18.31<br>0.83<br>0.00  |
| CPV_VALLEY___CC2<br>323722     | 19.17<br>0.77<br>-1.00  | 17.25<br>0.57<br>-4.08  | 18.91<br>0.80<br>0.00  | 17.49<br>0.73<br>-0.33  | 17.25<br>0.50<br>-5.71  | 19.54<br>0.76<br>-2.82  | 29.75<br>1.40<br>0.00  | 29.64<br>1.49<br>-0.23 | 28.40<br>1.46<br>0.00  | 30.59<br>1.61<br>0.00  | 29.16<br>1.54<br>0.00  | 28.42<br>1.53<br>0.00  | 28.34<br>1.46<br>0.00  | 28.77<br>1.46<br>0.00  | 25.47<br>1.25<br>0.00  | 25.89<br>1.32<br>0.00  | 29.32<br>1.47<br>0.00  | 29.02<br>1.42<br>0.00  | 24.96<br>1.31<br>0.00  | 26.60<br>1.31<br>0.00  | 26.17<br>1.36<br>0.00  | 24.77<br>1.22<br>0.00  | 18.70<br>0.89<br>0.00  | 18.31<br>0.83<br>0.00  |
| CRESCENT___HYD<br>24018        | 19.63<br>0.73<br>-1.51  | 19.31<br>0.55<br>-6.16  | 18.91<br>0.79<br>0.00  | 17.65<br>0.71<br>-0.50  | 20.17<br>0.50<br>-8.63  | 20.96<br>0.75<br>-4.26  | 29.61<br>1.26<br>0.00  | 29.53<br>1.27<br>-0.35 | 28.14<br>1.20<br>0.00  | 30.17<br>1.19<br>0.00  | 28.67<br>1.05<br>0.00  | 27.97<br>1.08<br>0.00  | 28.03<br>1.15<br>0.00  | 28.53<br>1.21<br>0.00  | 25.17<br>0.96<br>0.00  | 25.58<br>1.01<br>0.00  | 28.96<br>1.10<br>0.00  | 28.64<br>1.04<br>0.00  | 24.63<br>0.98<br>0.00  | 26.22<br>0.93<br>0.00  | 25.75<br>0.94<br>0.00  | 24.45<br>0.89<br>0.00  | 18.51<br>0.70<br>0.00  | 18.16<br>0.69<br>0.00  |
| CRICKET___VALLEY_CC1<br>323756 | 19.54<br>0.88<br>-1.26  | 18.43<br>0.67<br>-5.16  | 19.07<br>0.95<br>0.00  | 17.72<br>0.87<br>-0.42  | 18.86<br>0.59<br>-7.23  | 20.42<br>0.89<br>-3.57  | 29.94<br>1.59<br>0.00  | 29.82<br>1.61<br>-0.30 | 28.52<br>1.59<br>0.00  | 30.67<br>1.69<br>0.00  | 29.17<br>1.54<br>0.00  | 28.47<br>1.58<br>0.00  | 28.48<br>1.60<br>0.00  | 28.95<br>1.63<br>0.00  | 25.55<br>1.33<br>0.00  | 25.94<br>1.37<br>0.00  | 29.39<br>1.54<br>0.00  | 29.08<br>1.48<br>0.00  | 25.04<br>1.39<br>0.00  | 26.67<br>1.38<br>0.00  | 26.22<br>1.41<br>0.00  | 24.81<br>1.26<br>0.00  | 18.77<br>0.96<br>0.00  | 18.41<br>0.94<br>0.00  |
| CRICKET___VALLEY_CC2<br>323757 | 19.54<br>0.88<br>-1.26  | 18.43<br>0.67<br>-5.16  | 19.07<br>0.95<br>0.00  | 17.72<br>0.87<br>-0.42  | 18.86<br>0.59<br>-7.23  | 20.42<br>0.89<br>-3.57  | 29.94<br>1.59<br>0.00  | 29.82<br>1.61<br>-0.30 | 28.52<br>1.59<br>0.00  | 30.67<br>1.69<br>0.00  | 29.17<br>1.54<br>0.00  | 28.47<br>1.58<br>0.00  | 28.48<br>1.60<br>0.00  | 28.95<br>1.63<br>0.00  | 25.55<br>1.33<br>0.00  | 25.94<br>1.37<br>0.00  | 29.39<br>1.54<br>0.00  | 29.08<br>1.48<br>0.00  | 25.04<br>1.39<br>0.00  | 26.67<br>1.38<br>0.00  | 26.22<br>1.41<br>0.00  | 24.81<br>1.26<br>0.00  | 18.77<br>0.96<br>0.00  | 18.41<br>0.94<br>0.00  |
| CRICKET___VALLEY_CC3<br>323758 | 19.54<br>0.88<br>-1.26  | 18.43<br>0.67<br>-5.16  | 19.07<br>0.95<br>0.00  | 17.72<br>0.87<br>-0.42  | 18.86<br>0.59<br>-7.23  | 20.42<br>0.89<br>-3.57  | 29.94<br>1.59<br>0.00  | 29.82<br>1.61<br>-0.30 | 28.52<br>1.59<br>0.00  | 30.67<br>1.69<br>0.00  | 29.17<br>1.54<br>0.00  | 28.47<br>1.58<br>0.00  | 28.48<br>1.60<br>0.00  | 28.95<br>1.63<br>0.00  | 25.55<br>1.33<br>0.00  | 25.94<br>1.37<br>0.00  | 29.39<br>1.54<br>0.00  | 29.08<br>1.48<br>0.00  | 25.04<br>1.39<br>0.00  | 26.67<br>1.38<br>0.00  | 26.22<br>1.41<br>0.00  | 24.81<br>1.26<br>0.00  | 18.77<br>0.96<br>0.00  | 18.41<br>0.94<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180     | 17.72<br>0.05<br>-0.27  | 13.74<br>0.05<br>-1.08  | 18.18<br>0.06<br>0.00  | 16.53<br>0.01<br>-0.09  | 12.58<br>0.02<br>-1.52  | 16.78<br>0.08<br>-0.75  | 28.61<br>0.26<br>0.00  | 28.24<br>0.26<br>-0.06 | 27.20<br>0.26<br>0.00  | 29.34<br>0.36<br>0.00  | 27.96<br>0.33<br>0.00  | 27.13<br>0.23<br>0.00  | 27.06<br>0.17<br>0.00  | 27.46<br>0.14<br>0.00  | 24.37<br>0.16<br>0.00  | 24.71<br>0.14<br>0.00  | 28.06<br>0.21<br>0.00  | 27.80<br>0.20<br>0.00  | 23.86<br>0.21<br>0.00  | 25.46<br>0.18<br>0.00  | 25.00<br>0.19<br>0.00  | 23.71<br>0.16<br>0.00  | 17.96<br>0.14<br>0.00  | 17.59<br>0.11<br>0.00  |
| DAHOWA___HYDRO<br>323763       | 19.86<br>0.94<br>-1.53  | 19.54<br>0.68<br>-6.25  | 19.16<br>1.04<br>0.00  | 17.88<br>0.94<br>-0.51  | 20.50<br>0.70<br>-8.75  | 21.35<br>1.07<br>-4.32  | 30.25<br>1.90<br>0.00  | 30.21<br>1.93<br>-0.36 | 28.77<br>1.83<br>0.00  | 30.79<br>1.82<br>0.00  | 29.24<br>1.62<br>0.00  | 28.53<br>1.63<br>0.00  | 28.65<br>1.76<br>0.00  | 29.25<br>1.93<br>0.00  | 25.77<br>1.55<br>0.00  | 26.19<br>1.62<br>0.00  | 29.61<br>1.75<br>0.00  | 29.25<br>1.65<br>0.00  | 25.14<br>1.49<br>0.00  | 26.74<br>1.45<br>0.00  | 26.23<br>1.42<br>0.00  | 24.87<br>1.32<br>0.00  | 18.81<br>0.99<br>0.00  | 18.40<br>0.93<br>0.00  |
| DANC___LFGE<br>323619          | 17.06<br>-0.51<br>-0.17 | 12.91<br>-0.40<br>-0.70 | 17.63<br>-0.48<br>0.00 | 16.11<br>-0.38<br>-0.06 | 11.66<br>-0.36<br>-0.98 | 15.89<br>-0.56<br>-0.49 | 27.53<br>-0.82<br>0.00 | 25.81<br>-0.86<br>1.25 | 19.71<br>-0.75<br>6.49 | 28.25<br>-0.73<br>0.00 | 26.95<br>-0.68<br>0.00 | 26.09<br>-0.80<br>0.00 | 26.03<br>-0.86<br>0.00 | 26.50<br>-0.82<br>0.00 | 23.60<br>-0.62<br>0.00 | 23.96<br>-0.61<br>0.00 | 27.41<br>-0.45<br>0.00 | 27.28<br>-0.32<br>0.00 | 23.48<br>-0.18<br>0.00 | 24.88<br>-0.41<br>0.00 | 24.34<br>-0.47<br>0.00 | 23.06<br>-0.49<br>0.00 | 17.32<br>-0.50<br>0.00 | 16.99<br>-0.48<br>0.00 |
| DANSKAMMER___1<br>23586        | 19.67<br>1.08<br>-1.19  | 18.25<br>0.79<br>-4.86  | 19.23<br>1.11<br>0.00  | 17.83<br>1.01<br>-0.39  | 18.53<br>0.69<br>-6.80  | 20.36<br>1.05<br>-3.36  | 30.28<br>1.93<br>0.00  | 30.20<br>2.01<br>-0.28 | 28.93<br>1.99<br>0.00  | 31.14<br>2.17<br>0.00  | 29.71<br>2.08<br>0.00  | 28.94<br>2.05<br>0.00  | 28.86<br>1.98<br>0.00  | 29.29<br>1.97<br>0.00  | 25.93<br>1.71<br>0.00  | 26.37<br>1.81<br>0.00  | 29.90<br>2.04<br>0.00  | 29.60<br>1.99<br>0.00  | 25.46<br>1.80<br>0.00  | 27.12<br>1.83<br>0.00  | 26.68<br>1.88<br>0.00  | 25.24<br>1.69<br>0.00  | 19.05<br>1.23<br>0.00  | 18.64<br>1.16<br>0.00  |
| DANSKAMMER___2<br>23589        | 19.67<br>1.08<br>-1.19  | 18.25<br>0.79<br>-4.86  | 19.23<br>1.11<br>0.00  | 17.83<br>1.01<br>-0.39  | 18.53<br>0.69<br>-6.80  | 20.36<br>1.05<br>-3.36  | 30.28<br>1.93<br>0.00  | 30.20<br>2.01<br>-0.28 | 28.93<br>1.99<br>0.00  | 31.14<br>2.17<br>0.00  | 29.71<br>2.08<br>0.00  | 28.94<br>2.05<br>0.00  | 28.86<br>1.98<br>0.00  | 29.29<br>1.97<br>0.00  | 25.93<br>1.71<br>0.00  | 26.37<br>1.81<br>0.00  | 29.90<br>2.04<br>0.00  | 29.60<br>1.99<br>0.00  | 25.46<br>1.80<br>0.00  | 27.12<br>1.83<br>0.00  | 26.68<br>1.88<br>0.00  | 25.24<br>1.69<br>0.00  | 19.05<br>1.23<br>0.00  | 18.64<br>1.16<br>0.00  |
| DANSKAMMER___3<br>23590        | 19.67<br>1.08<br>-1.19  | 18.25<br>0.79<br>-4.86  | 19.23<br>1.11<br>0.00  | 17.83<br>1.01<br>-0.39  | 18.53<br>0.69<br>-6.80  | 20.36<br>1.05<br>-3.36  | 30.28<br>1.93<br>0.00  | 30.20<br>2.01<br>-0.28 | 28.93<br>1.99<br>0.00  | 31.14<br>2.17<br>0.00  | 29.71<br>2.08<br>0.00  | 28.94<br>2.05<br>0.00  | 28.86<br>1.98<br>0.00  | 29.29<br>1.97<br>0.00  | 25.93<br>1.71<br>0.00  | 26.37<br>1.81<br>0.00  | 29.90<br>2.04<br>0.00  | 29.60<br>1.99<br>0.00  | 25.46<br>1.80<br>0.00  | 27.12<br>1.83<br>0.00  | 26.68<br>1.88<br>0.00  | 25.24<br>1.69<br>0.00  | 19.05<br>1.23<br>0.00  | 18.64<br>1.16<br>0.00  |
| DANSKAMMER___4<br>23591        | 19.67<br>1.08<br>-1.19  | 18.25<br>0.79<br>-4.86  | 19.23<br>1.11<br>0.00  | 17.83<br>1.01<br>-0.39  | 18.53<br>0.69<br>-6.80  | 20.36<br>1.05<br>-3.36  | 30.28<br>1.93<br>0.00  | 30.20<br>2.01<br>-0.28 | 28.93<br>1.99<br>0.00  | 31.14<br>2.17<br>0.00  | 29.71<br>2.08<br>0.00  | 28.94<br>2.05<br>0.00  | 28.86<br>1.98<br>0.00  | 29.29<br>1.97<br>0.00  | 25.93<br>1.71<br>0.00  | 26.37<br>1.81<br>0.00  | 29.90<br>2.04<br>0.00  | 29.60<br>1.99<br>0.00  | 25.46<br>1.80<br>0.00  | 27.12<br>1.83<br>0.00  | 26.68<br>1.88<br>0.00  | 25.24<br>1.69<br>0.00  | 19.05<br>1.23<br>0.00  | 18.64<br>1.16<br>0.00  |
| DANSKAMMER___DIESEL<br>23592   | 19.67<br>1.08<br>-1.19  | 18.25<br>0.79<br>-4.86  | 19.23<br>1.11<br>0.00  | 17.83<br>1.01<br>-0.39  | 18.53<br>0.69<br>-6.80  | 20.36<br>1.05<br>-3.36  | 30.28<br>1.93<br>0.00  | 30.20<br>2.01<br>-0.28 | 28.93<br>1.99<br>0.00  | 31.14<br>2.16<br>0.00  | 29.70<br>2.08<br>0.00  | 28.95<br>2.05<br>0.00  | 28.87<br>1.98<br>0.00  | 29.29<br>1.97<br>0.00  | 25.93<br>1.72<br>0.00  | 26.37<br>1.81<br>0.00  | 29.90<br>2.04<br>0.00  | 29.60<br>1.99<br>0.00  | 25.46<br>1.80<br>0.00  | 27.12<br>1.83<br>0.00  | 26.68<br>1.87<br>0.00  | 25.24<br>1.68<br>0.00  | 19.05<br>1.24<br>0.00  | 18.64<br>1.16<br>0.00  |











|                               |                         |                         |                        |                         |                         |                         |                        |                         |                        |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| FRESHKLS_33_KV_LOAD<br>356253 | 19.91<br>1.30<br>-1.20  | 18.47<br>0.94<br>-4.92  | 19.47<br>1.35<br>0.00  | 18.06<br>1.23<br>-0.40  | 18.69<br>0.76<br>-6.90  | 20.35<br>0.99<br>-3.40  | 29.34<br>1.77<br>0.78  | 30.11<br>1.92<br>-0.28  | 28.85<br>1.91<br>0.00  | 29.24<br>2.08<br>1.81   | 29.19<br>2.02<br>0.45   | 29.00<br>2.10<br>0.00  | 27.67<br>2.02<br>1.23   | 29.40<br>2.08<br>0.00  | 26.02<br>1.80<br>0.00  | 26.43<br>1.87<br>0.00  | 29.80<br>1.94<br>0.00  | 29.54<br>1.94<br>0.00  | 25.51<br>1.85<br>0.00  | 27.15<br>1.86<br>0.00  | 26.80<br>2.00<br>0.00  | 25.28<br>1.72<br>0.00  | 19.09<br>1.27<br>0.00  | 18.68<br>1.21<br>0.00  |
| FULTON COGEN____<br>23766     | 17.37<br>-0.25<br>-0.21 | 13.30<br>-0.18<br>-0.88 | 17.86<br>-0.26<br>0.00 | 16.23<br>-0.28<br>-0.07 | 12.09<br>-0.18<br>-1.23 | 16.35<br>-0.22<br>-0.61 | 28.06<br>-0.29<br>0.00 | 27.48<br>-0.31<br>0.12  | 25.78<br>-0.30<br>0.87 | 28.75<br>-0.23<br>0.00  | 27.39<br>-0.24<br>0.00  | 26.59<br>-0.30<br>0.00 | 26.53<br>-0.35<br>0.00  | 26.94<br>-0.38<br>0.00 | 23.91<br>-0.31<br>0.00 | 24.24<br>-0.33<br>0.00 | 27.54<br>-0.32<br>0.00 | 27.28<br>-0.32<br>0.00 | 23.42<br>-0.24<br>0.00 | 24.99<br>-0.30<br>0.00 | 24.52<br>-0.29<br>0.00 | 23.28<br>-0.27<br>0.00 | 17.64<br>-0.18<br>0.00 | 17.28<br>-0.19<br>0.00 |
| FULTON____LFGE<br>323630      | 20.22<br>1.03<br>-1.79  | 20.66<br>0.76<br>-7.30  | 19.23<br>1.11<br>0.00  | 18.04<br>1.02<br>-0.59  | 21.99<br>0.72<br>-10.23 | 22.11<br>1.10<br>-5.05  | 30.58<br>2.23<br>0.00  | 30.55<br>2.22<br>-0.42  | 28.51<br>1.57<br>0.00  | 29.41<br>0.43<br>0.00   | 27.78<br>0.15<br>0.00   | 27.40<br>0.50<br>0.00  | 27.75<br>0.86<br>0.00   | 28.36<br>1.04<br>0.00  | 25.62<br>1.41<br>0.00  | 25.89<br>1.32<br>0.00  | 29.09<br>1.23<br>0.00  | 29.54<br>1.94<br>0.00  | 25.30<br>1.64<br>0.00  | 26.99<br>1.70<br>0.00  | 26.46<br>1.65<br>0.00  | 25.21<br>1.66<br>0.00  | 19.00<br>1.18<br>0.00  | 18.62<br>1.14<br>0.00  |
| G.F.CEMENT____DRP<br>24184    | 19.94<br>1.01<br>-1.53  | 19.61<br>0.73<br>-6.27  | 19.26<br>1.14<br>0.00  | 17.97<br>1.03<br>-0.51  | 20.62<br>0.79<br>-8.79  | 21.52<br>1.22<br>-4.34  | 30.54<br>2.19<br>0.00  | 30.52<br>2.25<br>-0.36  | 29.09<br>2.15<br>0.00  | 31.12<br>2.15<br>0.00   | 29.56<br>1.93<br>0.00   | 28.86<br>1.97<br>0.00  | 29.03<br>2.15<br>0.00   | 29.65<br>2.34<br>0.00  | 26.09<br>1.87<br>0.00  | 26.50<br>1.93<br>0.00  | 29.89<br>2.03<br>0.00  | 29.51<br>1.90<br>0.00  | 25.34<br>1.68<br>0.00  | 26.93<br>1.64<br>0.00  | 26.41<br>1.60<br>0.00  | 25.04<br>1.49<br>0.00  | 18.92<br>1.11<br>0.00  | 18.49<br>1.02<br>0.00  |
| GARDENVILLE____LBMP<br>24039  | 17.29<br>-0.44<br>-0.33 | 13.61<br>-0.35<br>-1.35 | 17.67<br>-0.44<br>0.00 | 15.91<br>-0.63<br>-0.11 | 12.52<br>-0.41<br>-1.89 | 16.41<br>-0.48<br>-0.93 | 27.70<br>-0.65<br>0.00 | 27.16<br>-0.83<br>-0.08 | 26.39<br>-0.55<br>0.00 | 29.67<br>-0.16<br>-0.85 | 27.72<br>-0.18<br>-0.27 | 26.56<br>-0.34<br>0.00 | 27.04<br>-0.58<br>-0.73 | 26.75<br>-0.57<br>0.00 | 23.89<br>-0.32<br>0.00 | 24.12<br>-0.45<br>0.00 | 27.28<br>-0.57<br>0.00 | 26.86<br>-0.74<br>0.00 | 23.12<br>-0.54<br>0.00 | 24.70<br>-0.58<br>0.00 | 24.33<br>-0.48<br>0.00 | 23.15<br>-0.40<br>0.00 | 17.60<br>-0.21<br>0.00 | 17.27<br>-0.20<br>0.00 |
| GARDNVLA_35_KV_LD<br>355827   | 17.36<br>-0.37<br>-0.33 | 13.66<br>-0.30<br>-1.35 | 17.75<br>-0.37<br>0.00 | 15.97<br>-0.57<br>-0.11 | 12.56<br>-0.37<br>-1.89 | 16.47<br>-0.42<br>-0.93 | 27.81<br>-0.54<br>0.00 | 27.27<br>-0.72<br>-0.08 | 26.51<br>-0.43<br>0.00 | 28.94<br>-0.04<br>0.00  | 27.58<br>-0.05<br>0.00  | 26.67<br>-0.23<br>0.00 | 26.43<br>-0.46<br>0.00  | 26.88<br>-0.44<br>0.00 | 24.00<br>-0.22<br>0.00 | 24.23<br>-0.34<br>0.00 | 27.41<br>-0.45<br>0.00 | 26.99<br>-0.61<br>0.00 | 23.22<br>-0.43<br>0.00 | 24.82<br>-0.47<br>0.00 | 24.45<br>-0.36<br>0.00 | 23.27<br>-0.28<br>0.00 | 17.68<br>-0.13<br>0.00 | 17.35<br>-0.13<br>0.00 |
| GELCKHM__115KV_LOAD<br>80723  | 17.54<br>-0.11<br>-0.25 | 13.55<br>-0.08<br>-1.02 | 18.00<br>-0.11<br>0.00 | 16.37<br>-0.14<br>-0.08 | 12.38<br>-0.08<br>-1.43 | 16.58<br>-0.08<br>-0.70 | 28.31<br>-0.04<br>0.00 | 27.93<br>-0.04<br>-0.06 | 26.91<br>-0.03<br>0.00 | 29.03<br>0.05<br>0.00   | 27.66<br>0.04<br>0.00   | 26.86<br>-0.04<br>0.00 | 26.80<br>-0.09<br>0.00  | 27.22<br>-0.10<br>0.00 | 24.15<br>-0.06<br>0.00 | 24.49<br>-0.08<br>0.00 | 27.82<br>-0.04<br>0.00 | 27.55<br>-0.05<br>0.00 | 23.65<br>0.00<br>0.00  | 25.23<br>-0.06<br>0.00 | 24.78<br>-0.03<br>0.00 | 23.50<br>-0.05<br>0.00 | 17.80<br>-0.02<br>0.00 | 17.43<br>-0.04<br>0.00 |
| GENERAL____MILLS<br>23808     | 17.34<br>-0.39<br>-0.33 | 13.64<br>-0.31<br>-1.35 | 17.73<br>-0.39<br>0.00 | 15.95<br>-0.59<br>-0.11 | 12.55<br>-0.38<br>-1.89 | 16.45<br>-0.44<br>-0.93 | 27.78<br>-0.57<br>0.00 | 27.24<br>-0.75<br>-0.08 | 26.48<br>-0.46<br>0.00 | 28.91<br>-0.07<br>0.00  | 27.53<br>-0.09<br>0.00  | 26.63<br>-0.26<br>0.00 | 26.38<br>-0.50<br>0.00  | 26.83<br>-0.49<br>0.00 | 23.97<br>-0.25<br>0.00 | 24.19<br>-0.38<br>0.00 | 27.36<br>-0.50<br>0.00 | 26.94<br>-0.66<br>0.00 | 23.18<br>-0.47<br>0.00 | 24.78<br>-0.51<br>0.00 | 24.40<br>-0.41<br>0.00 | 23.23<br>-0.32<br>0.00 | 17.66<br>-0.15<br>0.00 | 17.32<br>-0.15<br>0.00 |
| GE_PLASTICS____DRP<br>24183   | 19.36<br>0.50<br>-1.47  | 19.00<br>0.38<br>-6.01  | 18.66<br>0.54<br>0.00  | 17.40<br>0.48<br>-0.49  | 19.77<br>0.31<br>-8.42  | 20.50<br>0.38<br>-4.16  | 28.93<br>0.58<br>0.00  | 28.83<br>0.57<br>-0.35  | 27.50<br>0.56<br>0.00  | 29.49<br>0.51<br>0.00   | 28.07<br>0.44<br>0.00   | 27.39<br>0.49<br>0.00  | 27.41<br>0.52<br>0.00   | 27.86<br>0.54<br>0.00  | 24.61<br>0.39<br>0.00  | 25.00<br>0.43<br>0.00  | 28.32<br>0.46<br>0.00  | 28.01<br>0.41<br>0.00  | 24.10<br>0.44<br>0.00  | 25.69<br>0.40<br>0.00  | 25.25<br>0.45<br>0.00  | 23.94<br>0.39<br>0.00  | 18.19<br>0.38<br>0.00  | 17.96<br>0.49<br>0.00  |
| GILBOA____1<br>23756          | 19.13<br>0.54<br>-1.20  | 17.95<br>0.45<br>-4.89  | 18.75<br>0.64<br>0.00  | 17.40<br>0.57<br>-0.40  | 18.28<br>0.39<br>-6.85  | 19.87<br>0.53<br>-3.38  | 29.29<br>0.94<br>0.00  | 29.18<br>0.98<br>-0.28  | 27.91<br>0.97<br>0.00  | 30.01<br>1.04<br>0.00   | 28.59<br>0.97<br>0.00   | 27.86<br>0.96<br>0.00  | 27.84<br>0.95<br>0.00   | 28.28<br>0.97<br>0.00  | 25.02<br>0.80<br>0.00  | 25.36<br>0.80<br>0.00  | 28.74<br>0.88<br>0.00  | 28.40<br>0.80<br>0.00  | 24.42<br>0.77<br>0.00  | 26.06<br>0.77<br>0.00  | 25.65<br>0.84<br>0.00  | 24.31<br>0.76<br>0.00  | 18.39<br>0.58<br>0.00  | 18.04<br>0.56<br>0.00  |
| GILBOA____2<br>23757          | 19.13<br>0.54<br>-1.20  | 17.95<br>0.45<br>-4.89  | 18.75<br>0.64<br>0.00  | 17.40<br>0.57<br>-0.40  | 18.28<br>0.39<br>-6.85  | 19.87<br>0.53<br>-3.38  | 29.29<br>0.94<br>0.00  | 29.18<br>0.98<br>-0.28  | 27.91<br>0.97<br>0.00  | 30.01<br>1.04<br>0.00   | 28.59<br>0.97<br>0.00   | 27.86<br>0.96<br>0.00  | 27.84<br>0.95<br>0.00   | 28.28<br>0.97<br>0.00  | 25.02<br>0.80<br>0.00  | 25.36<br>0.80<br>0.00  | 28.74<br>0.88<br>0.00  | 28.40<br>0.80<br>0.00  | 24.42<br>0.77<br>0.00  | 26.06<br>0.77<br>0.00  | 25.65<br>0.84<br>0.00  | 24.31<br>0.76<br>0.00  | 18.39<br>0.58<br>0.00  | 18.04<br>0.56<br>0.00  |
| GILBOA____3<br>23758          | 19.13<br>0.54<br>-1.20  | 17.95<br>0.45<br>-4.89  | 18.75<br>0.64<br>0.00  | 17.40<br>0.57<br>-0.40  | 18.28<br>0.39<br>-6.85  | 19.87<br>0.53<br>-3.38  | 29.29<br>0.94<br>0.00  | 29.18<br>0.98<br>-0.28  | 27.91<br>0.97<br>0.00  | 30.01<br>1.04<br>0.00   | 28.59<br>0.97<br>0.00   | 27.86<br>0.96<br>0.00  | 27.84<br>0.95<br>0.00   | 28.28<br>0.97<br>0.00  | 25.02<br>0.80<br>0.00  | 25.36<br>0.80<br>0.00  | 28.74<br>0.88<br>0.00  | 28.40<br>0.80<br>0.00  | 24.42<br>0.77<br>0.00  | 26.06<br>0.77<br>0.00  | 25.65<br>0.84<br>0.00  | 24.31<br>0.76<br>0.00  | 18.39<br>0.58<br>0.00  | 18.04<br>0.56<br>0.00  |
| GILBOA____4<br>23759          | 19.13<br>0.54<br>-1.20  | 17.95<br>0.45<br>-4.89  | 18.75<br>0.64<br>0.00  | 17.40<br>0.57<br>-0.40  | 18.28<br>0.39<br>-6.85  | 19.87<br>0.53<br>-3.38  | 29.29<br>0.94<br>0.00  | 29.18<br>0.98<br>-0.28  | 27.91<br>0.97<br>0.00  | 30.01<br>1.04<br>0.00   | 28.59<br>0.97<br>0.00   | 27.86<br>0.96<br>0.00  | 27.84<br>0.95<br>0.00   | 28.28<br>0.97<br>0.00  | 25.02<br>0.80<br>0.00  | 25.36<br>0.80<br>0.00  | 28.74<br>0.88<br>0.00  | 28.40<br>0.80<br>0.00  | 24.42<br>0.77<br>0.00  | 26.06<br>0.77<br>0.00  | 25.65<br>0.84<br>0.00  | 24.31<br>0.76<br>0.00  | 18.39<br>0.58<br>0.00  | 18.04<br>0.56<br>0.00  |
| GILBOA____<br>23599           | 19.13<br>0.54<br>-1.20  | 17.95<br>0.45<br>-4.89  | 18.75<br>0.64<br>0.00  | 17.40<br>0.57<br>-0.40  | 18.28<br>0.39<br>-6.85  | 19.87<br>0.53<br>-3.38  | 29.29<br>0.94<br>0.00  | 29.18<br>0.98<br>-0.28  | 27.90<br>0.96<br>0.00  | 30.01<br>1.03<br>0.00   | 28.59<br>0.97<br>0.00   | 27.86<br>0.96<br>0.00  | 27.84<br>0.95<br>0.00   | 28.28<br>0.97<br>0.00  | 25.02<br>0.80<br>0.00  | 25.36<br>0.80<br>0.00  | 28.74<br>0.88<br>0.00  | 28.40<br>0.80<br>0.00  | 24.42<br>0.77<br>0.00  | 26.06<br>0.77<br>0.00  | 25.65<br>0.84<br>0.00  | 24.31<br>0.76<br>0.00  | 18.39<br>0.58<br>0.00  | 18.04<br>0.57<br>0.00  |
| GINNA____<br>23603            | 16.65<br>-1.03<br>-0.28 | 13.00<br>-0.75<br>-1.15 | 17.05<br>-1.06<br>0.00 | 15.44<br>-1.09<br>-0.09 | 11.95<br>-0.70<br>-1.61 | 15.82<br>-0.93<br>-0.79 | 26.88<br>-1.47<br>0.00 | 26.46<br>-1.52<br>-0.07 | 25.57<br>-1.37<br>0.00 | 27.71<br>-1.26<br>0.00  | 26.38<br>-1.25<br>0.00  | 25.59<br>-1.31<br>0.00 | 25.46<br>-1.43<br>0.00  | 25.89<br>-1.43<br>0.00 | 23.01<br>-1.21<br>0.00 | 23.28<br>-1.29<br>0.00 | 26.40<br>-1.46<br>0.00 | 26.12<br>-1.49<br>0.00 | 22.45<br>-1.20<br>0.00 | 23.96<br>-1.33<br>0.00 | 23.55<br>-1.26<br>0.00 | 22.36<br>-1.19<br>0.00 | 16.96<br>-0.85<br>0.00 | 16.62<br>-0.86<br>0.00 |

|  |                         |                         |                        |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GLEN PARK____<br>23778                 | 17.11<br>-0.43<br>-0.14 | 12.80<br>-0.37<br>-0.57 | 17.73<br>-0.39<br>0.00 | 16.23<br>-0.25<br>-0.05 | 11.52<br>-0.31<br>-0.80 | 15.84<br>-0.51<br>-0.39 | 27.74<br>-0.61<br>0.00 | 25.18<br>-0.71<br>2.03  | 15.98<br>-0.55<br>10.41 | 28.47<br>-0.51<br>0.00 | 27.14<br>-0.49<br>0.00 | 26.17<br>-0.72<br>0.00 | 26.09<br>-0.80<br>0.00 | 26.52<br>-0.80<br>0.00 | 23.67<br>-0.54<br>0.00 | 24.11<br>-0.46<br>0.00 | 27.71<br>-0.15<br>0.00 | 27.65<br>0.05<br>0.00  | 23.81<br>0.15<br>0.00  | 25.17<br>-0.12<br>0.00 | 24.58<br>-0.23<br>0.00 | 23.27<br>-0.28<br>0.00 | 17.38<br>-0.43<br>0.00 | 17.08<br>-0.40<br>0.00 |
| GLENDALE_27_KV_LOAD<br>356172          | 19.77<br>1.16<br>-1.20  | 18.38<br>0.85<br>-4.92  | 19.30<br>1.18<br>0.00  | 17.90<br>1.07<br>-0.40  | 18.67<br>0.73<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.35<br>2.16<br>-0.28  | 29.10<br>2.16<br>0.00   | 31.37<br>2.40<br>0.00  | 29.97<br>2.35<br>0.00  | 29.26<br>2.37<br>0.00  | 29.19<br>2.30<br>0.00  | 29.61<br>2.30<br>0.00  | 26.24<br>2.02<br>0.00  | 26.62<br>2.06<br>0.00  | 30.03<br>2.18<br>0.00  | 29.73<br>2.12<br>0.00  | 25.57<br>1.92<br>0.00  | 27.25<br>1.96<br>0.00  | 26.92<br>2.11<br>0.00  | 25.41<br>1.86<br>0.00  | 19.18<br>1.36<br>0.00  | 18.75<br>1.28<br>0.00  |
| GLENWOOD_IC_1_G5<br>23712              | 23.38<br>1.38<br>-4.60  | 26.16<br>0.99<br>-12.57 | 19.50<br>1.38<br>0.00  | 18.08<br>1.24<br>-0.40  | 18.78<br>0.84<br>-6.90  | 20.63<br>1.27<br>-3.40  | 30.50<br>2.15<br>0.00  | 30.36<br>2.16<br>-0.28  | 29.10<br>2.16<br>0.00   | 31.43<br>2.45<br>0.00  | 30.12<br>2.49<br>0.00  | 29.49<br>2.59<br>0.00  | 29.40<br>2.51<br>0.00  | 29.93<br>2.52<br>-0.09 | 26.53<br>2.25<br>-0.05 | 26.70<br>2.13<br>0.00  | 30.17<br>2.32<br>0.00  | 29.91<br>2.31<br>0.00  | 25.77<br>2.12<br>0.00  | 27.47<br>2.18<br>0.00  | 27.04<br>2.23<br>0.00  | 25.53<br>1.97<br>0.00  | 19.23<br>1.42<br>0.00  | 18.87<br>1.40<br>0.00  |
| GLENWOOD_IC_2_G1<br>23688              | 23.33<br>1.33<br>-4.60  | 26.13<br>0.95<br>-12.57 | 19.45<br>1.33<br>0.00  | 18.03<br>1.20<br>-0.40  | 18.75<br>0.82<br>-6.90  | 20.59<br>1.23<br>-3.40  | 30.44<br>2.09<br>0.00  | 30.29<br>2.10<br>-0.28  | 29.04<br>2.10<br>0.00   | 31.35<br>2.37<br>0.00  | 30.02<br>2.39<br>0.00  | 29.39<br>2.49<br>0.00  | 29.29<br>2.40<br>0.00  | 29.83<br>2.42<br>-0.09 | 26.42<br>2.15<br>-0.05 | 26.62<br>2.05<br>0.00  | 30.07<br>2.22<br>0.00  | 29.81<br>2.20<br>0.00  | 25.68<br>2.03<br>0.00  | 27.37<br>2.09<br>0.00  | 26.95<br>2.15<br>0.00  | 25.45<br>1.90<br>0.00  | 19.18<br>1.36<br>0.00  | 18.82<br>1.34<br>0.00  |
| GLENWOOD_IC_3_G1<br>23689              | 23.33<br>1.33<br>-4.60  | 26.13<br>0.95<br>-12.57 | 19.45<br>1.33<br>0.00  | 18.03<br>1.20<br>-0.40  | 18.75<br>0.82<br>-6.90  | 20.59<br>1.23<br>-3.40  | 30.44<br>2.09<br>0.00  | 30.29<br>2.10<br>-0.28  | 29.04<br>2.10<br>0.00   | 31.35<br>2.37<br>0.00  | 30.02<br>2.39<br>0.00  | 29.39<br>2.49<br>0.00  | 29.29<br>2.40<br>0.00  | 29.83<br>2.42<br>-0.09 | 26.42<br>2.15<br>-0.05 | 26.62<br>2.05<br>0.00  | 30.07<br>2.22<br>0.00  | 29.81<br>2.20<br>0.00  | 25.68<br>2.03<br>0.00  | 27.37<br>2.09<br>0.00  | 26.95<br>2.15<br>0.00  | 25.45<br>1.90<br>0.00  | 19.18<br>1.36<br>0.00  | 18.82<br>1.34<br>0.00  |
| GLENWOOD____4<br>23550                 | 23.38<br>1.38<br>-4.60  | 26.16<br>0.99<br>-12.57 | 19.50<br>1.38<br>0.00  | 18.08<br>1.24<br>-0.40  | 18.78<br>0.84<br>-6.90  | 20.63<br>1.27<br>-3.40  | 30.50<br>2.15<br>0.00  | 30.36<br>2.16<br>-0.28  | 29.10<br>2.16<br>0.00   | 31.43<br>2.45<br>0.00  | 30.12<br>2.49<br>0.00  | 29.49<br>2.59<br>0.00  | 29.40<br>2.51<br>0.00  | 29.93<br>2.52<br>-0.09 | 26.53<br>2.25<br>-0.05 | 26.70<br>2.13<br>0.00  | 30.17<br>2.32<br>0.00  | 29.91<br>2.31<br>0.00  | 25.77<br>2.12<br>0.00  | 27.47<br>2.18<br>0.00  | 27.04<br>2.23<br>0.00  | 25.53<br>1.97<br>0.00  | 19.23<br>1.42<br>0.00  | 18.87<br>1.40<br>0.00  |
| GLENWOOD____5<br>23614                 | 23.38<br>1.38<br>-4.60  | 26.16<br>0.99<br>-12.57 | 19.50<br>1.38<br>0.00  | 18.08<br>1.24<br>-0.40  | 18.78<br>0.84<br>-6.90  | 20.63<br>1.27<br>-3.40  | 30.50<br>2.15<br>0.00  | 30.36<br>2.16<br>-0.28  | 29.10<br>2.16<br>0.00   | 31.43<br>2.45<br>0.00  | 30.12<br>2.49<br>0.00  | 29.49<br>2.59<br>0.00  | 29.40<br>2.51<br>0.00  | 29.93<br>2.52<br>-0.09 | 26.53<br>2.25<br>-0.05 | 26.70<br>2.13<br>0.00  | 30.17<br>2.32<br>0.00  | 29.91<br>2.31<br>0.00  | 25.77<br>2.12<br>0.00  | 27.47<br>2.18<br>0.00  | 27.04<br>2.23<br>0.00  | 25.53<br>1.97<br>0.00  | 19.23<br>1.42<br>0.00  | 18.87<br>1.40<br>0.00  |
| GLOBAL GREEN_PORT_GT1<br>23814         | 23.98<br>1.99<br>-4.60  | 26.57<br>1.40<br>-12.57 | 20.10<br>1.98<br>0.00  | 18.63<br>1.80<br>-0.40  | 19.16<br>1.22<br>-6.90  | 21.15<br>1.79<br>-3.40  | 31.34<br>2.99<br>0.00  | 31.21<br>3.01<br>-0.28  | 29.99<br>3.05<br>0.00   | 32.50<br>3.52<br>0.00  | 31.20<br>3.58<br>0.00  | 30.67<br>3.77<br>0.00  | 30.52<br>3.63<br>0.00  | 31.07<br>3.66<br>-0.09 | 27.49<br>3.22<br>-0.05 | 27.52<br>2.95<br>0.00  | 31.09<br>3.23<br>0.00  | 30.95<br>3.35<br>0.00  | 26.79<br>3.13<br>0.00  | 28.61<br>3.32<br>0.00  | 28.15<br>3.34<br>0.00  | 26.42<br>2.87<br>0.00  | 19.81<br>1.99<br>0.00  | 19.46<br>1.99<br>0.00  |
| GLOBE____DSASP<br>323697               | 16.72<br>-0.99<br>-0.32 | 13.17<br>-0.73<br>-1.29 | 17.12<br>-0.99<br>0.00 | 15.40<br>-1.14<br>-0.10 | 12.11<br>-0.74<br>-1.81 | 15.89<br>-0.96<br>-0.89 | 26.79<br>-1.56<br>0.00 | 26.11<br>-1.88<br>-0.07 | 25.35<br>-1.59<br>0.00  | 27.70<br>-1.28<br>0.00 | 26.39<br>-1.24<br>0.00 | 25.59<br>-1.30<br>0.00 | 25.35<br>-1.54<br>0.00 | 25.76<br>-1.56<br>0.00 | 23.00<br>-1.22<br>0.00 | 23.18<br>-1.39<br>0.00 | 26.15<br>-1.71<br>0.00 | 25.74<br>-1.87<br>0.00 | 22.21<br>-1.45<br>0.00 | 23.74<br>-1.55<br>0.00 | 23.44<br>-1.37<br>0.00 | 22.40<br>-1.15<br>0.00 | 17.10<br>-0.71<br>0.00 | 16.81<br>-0.66<br>0.00 |
| GOETHSLN____LBMP<br>323567             | 19.64<br>1.04<br>-1.20  | 18.28<br>0.75<br>-4.92  | 19.16<br>1.04<br>0.00  | 17.78<br>0.95<br>-0.40  | 18.59<br>0.65<br>-6.90  | 20.39<br>1.03<br>-3.40  | 30.18<br>1.83<br>0.00  | 30.09<br>1.90<br>-0.28  | 28.82<br>1.88<br>0.00   | 29.25<br>2.09<br>1.82  | 29.22<br>2.05<br>0.46  | 28.94<br>2.04<br>0.00  | 27.66<br>2.02<br>1.24  | 29.33<br>2.01<br>0.00  | 26.00<br>1.79<br>0.00  | 26.43<br>1.86<br>0.00  | 29.81<br>1.95<br>0.00  | 29.48<br>1.88<br>0.00  | 25.36<br>1.71<br>0.00  | 27.03<br>1.74<br>0.00  | 26.66<br>1.85<br>0.00  | 25.24<br>1.69<br>0.00  | 19.07<br>1.26<br>0.00  | 18.66<br>1.19<br>0.00  |
| GOLAH____69_KV_TB 1_2<br>80279         | 17.52<br>-0.17<br>-0.29 | 13.63<br>-0.14<br>-1.17 | 17.96<br>-0.16<br>0.00 | 16.20<br>-0.32<br>-0.09 | 12.49<br>-0.20<br>-1.64 | 16.58<br>-0.19<br>-0.81 | 28.23<br>-0.12<br>0.00 | 27.72<br>-0.26<br>-0.07 | 26.84<br>-0.10<br>0.00  | 29.16<br>0.18<br>0.00  | 27.68<br>0.05<br>0.00  | 26.85<br>-0.05<br>0.00 | 26.68<br>-0.21<br>0.00 | 27.12<br>-0.20<br>0.00 | 24.17<br>-0.05<br>0.00 | 24.39<br>-0.18<br>0.00 | 27.62<br>-0.23<br>0.00 | 27.34<br>-0.26<br>0.00 | 23.55<br>-0.10<br>0.00 | 25.16<br>-0.13<br>0.00 | 24.74<br>-0.06<br>0.00 | 23.51<br>-0.04<br>0.00 | 17.84<br>0.03<br>0.00  | 17.48<br>0.01<br>0.00  |
| GOODYEAR_LAKE_HYD<br>323669            | 18.36<br>0.57<br>-0.39  | 14.62<br>0.44<br>-1.58  | 18.74<br>0.63<br>0.00  | 17.11<br>0.54<br>-0.13  | 13.62<br>0.37<br>-2.21  | 17.61<br>0.56<br>-1.09  | 29.51<br>1.16<br>0.00  | 29.26<br>1.25<br>-0.09  | 28.16<br>1.22<br>0.00   | 30.34<br>1.37<br>0.00  | 28.96<br>1.33<br>0.00  | 28.11<br>1.22<br>0.00  | 28.06<br>1.18<br>0.00  | 28.46<br>1.14<br>0.00  | 25.26<br>1.04<br>0.00  | 25.62<br>1.05<br>0.00  | 29.10<br>1.24<br>0.00  | 28.84<br>1.24<br>0.00  | 24.77<br>1.11<br>0.00  | 26.42<br>1.13<br>0.00  | 25.95<br>1.14<br>0.00  | 24.60<br>1.05<br>0.00  | 18.58<br>0.76<br>0.00  | 18.18<br>0.71<br>0.00  |
| GOUDEY_115_KV_TB6_REV_LBMP_C<br>345031 | 18.13<br>0.23<br>-0.51  | 14.84<br>0.16<br>-2.08  | 18.35<br>0.24<br>0.00  | 16.77<br>0.16<br>-0.17  | 14.05<br>0.10<br>-2.91  | 17.59<br>0.19<br>-1.43  | 28.83<br>0.48<br>0.00  | 28.57<br>0.54<br>-0.12  | 27.55<br>0.61<br>0.00   | 29.76<br>0.78<br>0.00  | 28.32<br>0.69<br>0.00  | 27.45<br>0.55<br>0.00  | 27.39<br>0.50<br>0.00  | 27.77<br>0.45<br>0.00  | 24.68<br>0.47<br>0.00  | 25.01<br>0.45<br>0.00  | 28.44<br>0.58<br>0.00  | 28.11<br>0.50<br>0.00  | 24.11<br>0.45<br>0.00  | 25.73<br>0.44<br>0.00  | 25.26<br>0.46<br>0.00  | 23.96<br>0.40<br>0.00  | 18.08<br>0.27<br>0.00  | 17.74<br>0.26<br>0.00  |
| GOUDEY____7<br>23579                   | 18.14<br>0.23<br>-0.51  | 14.85<br>0.17<br>-2.08  | 18.37<br>0.25<br>0.00  | 16.78<br>0.18<br>-0.17  | 14.06<br>0.10<br>-2.91  | 17.60<br>0.21<br>-1.43  | 28.86<br>0.51<br>0.00  | 28.59<br>0.56<br>-0.12  | 27.57<br>0.63<br>0.00   | 29.78<br>0.81<br>0.00  | 28.35<br>0.72<br>0.00  | 27.47<br>0.57<br>0.00  | 27.41<br>0.52<br>0.00  | 27.80<br>0.48<br>0.00  | 24.71<br>0.49<br>0.00  | 25.04<br>0.47<br>0.00  | 28.46<br>0.61<br>0.00  | 28.14<br>0.53<br>0.00  | 24.13<br>0.48<br>0.00  | 25.75<br>0.46<br>0.00  | 25.29<br>0.48<br>0.00  | 23.98<br>0.43<br>0.00  | 18.10<br>0.28<br>0.00  | 17.75<br>0.27<br>0.00  |
| GOUDEY____8<br>23580                   | 18.13<br>0.23<br>-0.51  | 14.84<br>0.16<br>-2.08  | 18.35<br>0.24<br>0.00  | 16.77<br>0.16<br>-0.17  | 14.05<br>0.10<br>-2.91  | 17.59<br>0.19<br>-1.43  | 28.83<br>0.48<br>0.00  | 28.57<br>0.54<br>-0.12  | 27.55<br>0.61<br>0.00   | 29.76<br>0.78<br>0.00  | 28.32<br>0.69<br>0.00  | 27.45<br>0.55<br>0.00  | 27.39<br>0.50<br>0.00  | 27.77<br>0.45<br>0.00  | 24.68<br>0.47<br>0.00  | 25.01<br>0.45<br>0.00  | 28.44<br>0.58<br>0.00  | 28.11<br>0.50<br>0.00  | 24.11<br>0.45<br>0.00  | 25.73<br>0.44<br>0.00  | 25.26<br>0.46<br>0.00  | 23.96<br>0.40<br>0.00  | 18.08<br>0.27<br>0.00  | 17.74<br>0.26<br>0.00  |

|                        |                        |                        |                       |                        |                        |                        |                       |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| GOWANUS_GT1_1<br>24077 | 19.81<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.68<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.12<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.32<br>2.35<br>0.00 | 29.92<br>2.29<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.26<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.75<br>1.27<br>0.00 |
| GOWANUS_GT1_2<br>24078 | 19.81<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.68<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.12<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.32<br>2.35<br>0.00 | 29.92<br>2.29<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.26<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.75<br>1.27<br>0.00 |
| GOWANUS_GT1_3<br>24079 | 19.81<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.68<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.12<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.32<br>2.35<br>0.00 | 29.92<br>2.29<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.26<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.75<br>1.27<br>0.00 |
| GOWANUS_GT1_4<br>24080 | 19.81<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.68<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.12<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.32<br>2.35<br>0.00 | 29.92<br>2.29<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.26<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.75<br>1.27<br>0.00 |
| GOWANUS_GT1_5<br>24084 | 19.81<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.68<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.12<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.32<br>2.35<br>0.00 | 29.92<br>2.29<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.26<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.75<br>1.27<br>0.00 |
| GOWANUS_GT1_6<br>24111 | 19.81<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.68<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.12<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.32<br>2.35<br>0.00 | 29.92<br>2.29<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.26<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.75<br>1.27<br>0.00 |
| GOWANUS_GT1_7<br>24112 | 19.81<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.68<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.12<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.32<br>2.35<br>0.00 | 29.92<br>2.29<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.26<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.75<br>1.27<br>0.00 |
| GOWANUS_GT1_8<br>24113 | 19.81<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.68<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.12<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.32<br>2.35<br>0.00 | 29.92<br>2.29<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.26<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.75<br>1.27<br>0.00 |
| GOWANUS_GT2_1<br>24114 | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| GOWANUS_GT2_2<br>24115 | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| GOWANUS_GT2_3<br>24116 | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| GOWANUS_GT2_4<br>24117 | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| GOWANUS_GT2_5<br>24118 | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| GOWANUS_GT2_6<br>24119 | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| GOWANUS_GT2_7<br>24120 | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92 | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00 | 26.19<br>1.97<br>0.00 | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00 | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |

|                        |                               |                               |                              |                               |                               |                               |                              |                               |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |
|------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| GOWANUS_GT2_8<br>24121 | 19.80<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.69<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.13</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.33<br><u>2.35</u><br>0.00 | 29.92<br><u>2.30</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.25</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.74<br><u>1.27</u><br>0.00 |
| GOWANUS_GT3_1<br>24122 | 19.80<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.69<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.13</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.33<br><u>2.35</u><br>0.00 | 29.92<br><u>2.30</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.25</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.74<br><u>1.27</u><br>0.00 |
| GOWANUS_GT3_2<br>24123 | 19.80<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.69<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.13</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.33<br><u>2.35</u><br>0.00 | 29.92<br><u>2.30</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.25</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.74<br><u>1.27</u><br>0.00 |
| GOWANUS_GT3_3<br>24124 | 19.80<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.69<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.13</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.33<br><u>2.35</u><br>0.00 | 29.92<br><u>2.30</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.25</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.74<br><u>1.27</u><br>0.00 |
| GOWANUS_GT3_4<br>24125 | 19.80<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.69<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.13</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.33<br><u>2.35</u><br>0.00 | 29.92<br><u>2.30</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.25</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.74<br><u>1.27</u><br>0.00 |
| GOWANUS_GT3_5<br>24126 | 19.80<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.69<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.13</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.33<br><u>2.35</u><br>0.00 | 29.92<br><u>2.30</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.25</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.74<br><u>1.27</u><br>0.00 |
| GOWANUS_GT3_6<br>24127 | 19.80<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.69<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.13</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.33<br><u>2.35</u><br>0.00 | 29.92<br><u>2.30</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.25</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.74<br><u>1.27</u><br>0.00 |
| GOWANUS_GT3_7<br>24128 | 19.80<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.69<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.13</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.33<br><u>2.35</u><br>0.00 | 29.92<br><u>2.30</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.25</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.74<br><u>1.27</u><br>0.00 |
| GOWANUS_GT3_8<br>24129 | 19.80<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.69<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.13</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.33<br><u>2.35</u><br>0.00 | 29.92<br><u>2.30</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.25</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.74<br><u>1.27</u><br>0.00 |
| GOWANUS_GT4_1<br>24130 | 19.81<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.68<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.12</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.32<br><u>2.35</u><br>0.00 | 29.92<br><u>2.29</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.26</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.75<br><u>1.27</u><br>0.00 |
| GOWANUS_GT4_2<br>24131 | 19.81<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.68<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.12</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.32<br><u>2.35</u><br>0.00 | 29.92<br><u>2.29</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.26</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.75<br><u>1.27</u><br>0.00 |
| GOWANUS_GT4_3<br>24132 | 19.81<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.68<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.12</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.32<br><u>2.35</u><br>0.00 | 29.92<br><u>2.29</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.26</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.75<br><u>1.27</u><br>0.00 |
| GOWANUS_GT4_4<br>24133 | 19.81<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.68<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.12</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.32<br><u>2.35</u><br>0.00 | 29.92<br><u>2.29</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.26</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.75<br><u>1.27</u><br>0.00 |
| GOWANUS_GT4_5<br>24134 | 19.81<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.68<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.12</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.32<br><u>2.35</u><br>0.00 | 29.92<br><u>2.29</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.26</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.75<br><u>1.27</u><br>0.00 |
| GOWANUS_GT4_6<br>24135 | 19.81<br><u>1.20</u><br>-1.20 | 18.41<br><u>0.88</u><br>-4.92 | 19.33<br><u>1.21</u><br>0.00 | 17.93<br><u>1.10</u><br>-0.40 | 18.68<br><u>0.75</u><br>-6.90 | 20.49<br><u>1.13</u><br>-3.40 | 30.39<br><u>2.04</u><br>0.00 | 30.32<br><u>2.12</u><br>-0.28 | 29.06<br><u>2.12</u><br>0.00 | 31.32<br><u>2.35</u><br>0.00 | 29.92<br><u>2.29</u><br>0.00 | 29.22<br><u>2.32</u><br>0.00 | 29.14<br><u>2.26</u><br>0.00 | 29.58<br><u>2.26</u><br>0.00 | 26.19<br><u>1.97</u><br>0.00 | 26.58<br><u>2.02</u><br>0.00 | 29.93<br><u>2.07</u><br>0.00 | 29.65<br><u>2.05</u><br>0.00 | 25.52<br><u>1.87</u><br>0.00 | 27.20<br><u>1.91</u><br>0.00 | 26.91<br><u>2.10</u><br>0.00 | 25.39<br><u>1.84</u><br>0.00 | 19.16<br><u>1.35</u><br>0.00 | 18.75<br><u>1.27</u><br>0.00 |

|   |                         |                         |                        |                         |                         |                         |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT4_7<br>24136                    | 19.81<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.68<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.12<br>-0.28 | 29.06<br>2.12<br>0.00   | 31.32<br>2.35<br>0.00  | 29.92<br>2.29<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.26<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.75<br>1.27<br>0.00  |
| GOWANUS_GT4_8<br>24137                    | 19.81<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.68<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.12<br>-0.28 | 29.06<br>2.12<br>0.00   | 31.32<br>2.35<br>0.00  | 29.92<br>2.29<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.26<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.75<br>1.27<br>0.00  |
| GREENBSH_115KV_TB3<br>55895               | 19.29<br>0.41<br>-1.48  | 18.97<br>0.33<br>-6.04  | 18.57<br>0.46<br>0.00  | 17.33<br>0.41<br>-0.49  | 19.78<br>0.28<br>-8.47  | 20.51<br>0.37<br>-4.18  | 28.94<br>0.59<br>0.00  | 28.86<br>0.60<br>-0.35 | 27.53<br>0.59<br>0.00   | 29.51<br>0.54<br>0.00  | 28.08<br>0.45<br>0.00  | 27.41<br>0.51<br>0.00  | 27.44<br>0.55<br>0.00  | 27.90<br>0.58<br>0.00  | 24.63<br>0.42<br>0.00  | 25.03<br>0.46<br>0.00  | 28.37<br>0.52<br>0.00  | 28.07<br>0.47<br>0.00  | 24.15<br>0.50<br>0.00  | 25.72<br>0.43<br>0.00  | 25.25<br>0.45<br>0.00  | 23.96<br>0.41<br>0.00  | 18.19<br>0.37<br>0.00  | 17.91<br>0.44<br>0.00  |
| GREENDGE_115KV_TB5<br>80291               | 17.80<br>0.03<br>-0.37  | 14.11<br>-0.01<br>-1.51 | 18.12<br>0.00<br>0.00  | 16.46<br>-0.10<br>-0.12 | 13.09<br>-0.08<br>-2.12 | 17.04<br>0.04<br>-1.05  | 28.57<br>0.22<br>0.00  | 28.29<br>0.29<br>-0.09 | 27.42<br>0.48<br>0.00   | 29.65<br>0.67<br>0.00  | 28.23<br>0.60<br>0.00  | 27.10<br>0.21<br>0.00  | 27.03<br>0.14<br>0.00  | 27.38<br>0.06<br>0.00  | 24.37<br>0.15<br>0.00  | 24.70<br>0.13<br>0.00  | 28.12<br>0.27<br>0.00  | 27.91<br>0.31<br>0.00  | 23.98<br>0.33<br>0.00  | 25.58<br>0.29<br>0.00  | 25.09<br>0.28<br>0.00  | 23.76<br>0.21<br>0.00  | 17.93<br>0.11<br>0.00  | 17.55<br>0.07<br>0.00  |
| GREENIDGE___3<br>23582                    | 17.80<br>0.03<br>-0.37  | 14.11<br>-0.01<br>-1.51 | 18.12<br>0.00<br>0.00  | 16.46<br>-0.10<br>-0.12 | 13.09<br>-0.08<br>-2.12 | 17.04<br>0.04<br>-1.05  | 28.57<br>0.22<br>0.00  | 28.29<br>0.29<br>-0.09 | 27.42<br>0.48<br>0.00   | 29.65<br>0.67<br>0.00  | 28.23<br>0.60<br>0.00  | 27.10<br>0.21<br>0.00  | 27.03<br>0.14<br>0.00  | 27.38<br>0.06<br>0.00  | 24.37<br>0.15<br>0.00  | 24.70<br>0.13<br>0.00  | 28.12<br>0.27<br>0.00  | 27.91<br>0.31<br>0.00  | 23.98<br>0.33<br>0.00  | 25.58<br>0.29<br>0.00  | 25.09<br>0.28<br>0.00  | 23.76<br>0.21<br>0.00  | 17.93<br>0.11<br>0.00  | 17.55<br>0.07<br>0.00  |
| GREENIDGE___4<br>23583                    | 17.80<br>0.03<br>-0.37  | 14.11<br>-0.01<br>-1.51 | 18.12<br>0.00<br>0.00  | 16.46<br>-0.10<br>-0.12 | 13.09<br>-0.08<br>-2.12 | 17.04<br>0.04<br>-1.05  | 28.57<br>0.22<br>0.00  | 28.29<br>0.29<br>-0.09 | 27.41<br>0.47<br>0.00   | 29.64<br>0.66<br>0.00  | 28.23<br>0.60<br>0.00  | 27.11<br>0.21<br>0.00  | 27.03<br>0.15<br>0.00  | 27.38<br>0.06<br>0.00  | 24.38<br>0.17<br>0.00  | 24.70<br>0.13<br>0.00  | 28.12<br>0.27<br>0.00  | 27.91<br>0.31<br>0.00  | 23.98<br>0.33<br>0.00  | 25.58<br>0.29<br>0.00  | 25.07<br>0.27<br>0.00  | 23.76<br>0.21<br>0.00  | 17.93<br>0.11<br>0.00  | 17.55<br>0.08<br>0.00  |
| GREENLWN_69_KV_BK 3<br>55738              | 23.35<br>1.35<br>-4.60  | 26.14<br>0.96<br>-12.57 | 19.46<br>1.34<br>0.00  | 18.05<br>1.22<br>-0.40  | 18.76<br>0.82<br>-6.90  | 20.56<br>1.19<br>-3.40  | 30.24<br>1.89<br>0.00  | 29.95<br>1.76<br>-0.28 | 28.68<br>1.74<br>0.00   | 31.01<br>2.04<br>0.00  | 29.77<br>2.15<br>0.00  | 29.20<br>2.30<br>0.00  | 29.11<br>2.22<br>0.00  | 29.62<br>2.21<br>-0.09 | 26.27<br>2.00<br>-0.05 | 26.25<br>1.68<br>0.00  | 29.61<br>1.76<br>0.00  | 29.36<br>1.76<br>0.00  | 25.33<br>1.67<br>0.00  | 26.99<br>1.70<br>0.00  | 26.59<br>1.78<br>0.00  | 25.11<br>1.56<br>0.00  | 18.94<br>1.13<br>0.00  | 18.66<br>1.19<br>0.00  |
| GREENWD_138_KV_38B11_REV_LBMP_J<br>345004 | 19.81<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.68<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.12<br>-0.28 | 29.06<br>2.12<br>0.00   | 31.32<br>2.35<br>0.00  | 29.92<br>2.29<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.26<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.75<br>1.27<br>0.00  |
| GRISSOM___SOLAR<br>323813                 | 20.22<br>1.03<br>-1.79  | 20.66<br>0.76<br>-7.30  | 19.23<br>1.11<br>0.00  | 18.04<br>1.02<br>-0.59  | 21.99<br>0.72<br>-10.23 | 22.11<br>1.10<br>-5.05  | 30.58<br>2.23<br>0.00  | 30.55<br>2.22<br>-0.42 | 28.51<br>1.57<br>0.00   | 29.41<br>0.43<br>0.00  | 27.78<br>0.15<br>0.00  | 27.40<br>0.50<br>0.00  | 27.75<br>0.86<br>0.00  | 28.36<br>1.04<br>0.00  | 25.62<br>1.41<br>0.00  | 25.89<br>1.32<br>0.00  | 29.09<br>1.23<br>0.00  | 29.54<br>1.94<br>0.00  | 25.30<br>1.64<br>0.00  | 26.99<br>1.70<br>0.00  | 26.46<br>1.65<br>0.00  | 25.21<br>1.66<br>0.00  | 19.00<br>1.18<br>0.00  | 18.62<br>1.14<br>0.00  |
| GROVEVILLE___HYD<br>323602                | 19.71<br>1.12<br>-1.19  | 18.30<br>0.81<br>-4.88  | 19.27<br>1.15<br>0.00  | 17.87<br>1.04<br>-0.39  | 18.58<br>0.71<br>-6.83  | 20.41<br>1.08<br>-3.37  | 30.34<br>1.99<br>0.00  | 30.27<br>2.07<br>-0.28 | 28.99<br>2.05<br>0.00   | 31.21<br>2.23<br>0.00  | 29.77<br>2.15<br>0.00  | 29.01<br>2.12<br>0.00  | 28.92<br>2.04<br>0.00  | 29.34<br>2.03<br>0.00  | 25.99<br>1.78<br>0.00  | 26.43<br>1.86<br>0.00  | 29.97<br>2.11<br>0.00  | 29.66<br>2.06<br>0.00  | 25.51<br>1.85<br>0.00  | 27.18<br>1.89<br>0.00  | 26.73<br>1.92<br>0.00  | 25.29<br>1.74<br>0.00  | 19.09<br>1.27<br>0.00  | 18.68<br>1.20<br>0.00  |
| GRS_LOCK_115KV_LINE_2_SOLVAY<br>80269     | 17.72<br>0.05<br>-0.27  | 13.74<br>0.05<br>-1.08  | 18.18<br>0.06<br>0.00  | 16.53<br>0.01<br>-0.09  | 12.58<br>0.02<br>-1.52  | 16.78<br>0.08<br>-0.75  | 28.61<br>0.26<br>0.00  | 28.24<br>0.26<br>-0.06 | 27.20<br>0.26<br>0.00   | 29.34<br>0.36<br>0.00  | 27.96<br>0.33<br>0.00  | 27.13<br>0.23<br>0.00  | 27.06<br>0.17<br>0.00  | 27.46<br>0.14<br>0.00  | 24.37<br>0.16<br>0.00  | 24.71<br>0.14<br>0.00  | 28.06<br>0.21<br>0.00  | 27.80<br>0.20<br>0.00  | 23.86<br>0.21<br>0.00  | 25.46<br>0.18<br>0.00  | 25.00<br>0.19<br>0.00  | 23.71<br>0.16<br>0.00  | 17.96<br>0.14<br>0.00  | 17.59<br>0.11<br>0.00  |
| HAMLTNNY_34_KV_TB<br>80303                | 17.81<br>0.13<br>-0.28  | 13.84<br>0.10<br>-1.14  | 18.25<br>0.13<br>0.00  | 16.59<br>0.07<br>-0.09  | 12.70<br>0.06<br>-1.59  | 16.88<br>0.13<br>-0.79  | 28.77<br>0.42<br>0.00  | 28.39<br>0.41<br>-0.07 | 27.34<br>0.41<br>0.00   | 29.49<br>0.51<br>0.00  | 28.09<br>0.46<br>0.00  | 27.29<br>0.39<br>0.00  | 27.21<br>0.32<br>0.00  | 27.63<br>0.31<br>0.00  | 24.52<br>0.30<br>0.00  | 24.84<br>0.27<br>0.00  | 28.24<br>0.39<br>0.00  | 27.98<br>0.37<br>0.00  | 24.02<br>0.36<br>0.00  | 25.63<br>0.34<br>0.00  | 25.14<br>0.34<br>0.00  | 23.82<br>0.27<br>0.00  | 18.04<br>0.23<br>0.00  | 17.66<br>0.19<br>0.00  |
| HAMPSHIRE___PAPER_HYD<br>323593           | 17.04<br>-0.42<br>-0.07 | 12.50<br>-0.39<br>-0.28 | 17.67<br>-0.44<br>0.00 | 16.18<br>-0.27<br>-0.02 | 11.09<br>-0.34<br>-0.39 | 15.50<br>-0.65<br>-0.19 | 27.36<br>-0.99<br>0.00 | 23.88<br>-1.20<br>2.83 | 11.19<br>-1.39<br>14.36 | 27.51<br>-1.47<br>0.00 | 26.37<br>-1.25<br>0.00 | 25.62<br>-1.28<br>0.00 | 25.63<br>-1.26<br>0.00 | 26.05<br>-1.27<br>0.00 | 23.18<br>-1.04<br>0.00 | 23.54<br>-1.03<br>0.00 | 26.89<br>-0.97<br>0.00 | 26.81<br>-0.79<br>0.00 | 22.97<br>-0.68<br>0.00 | 24.48<br>-0.81<br>0.00 | 23.89<br>-0.92<br>0.00 | 22.77<br>-0.78<br>0.00 | 17.19<br>-0.62<br>0.00 | 16.96<br>-0.52<br>0.00 |
| HARDSCRABBLE_WT_PWR<br>323673             | 17.77<br>0.34<br>-0.03  | 12.98<br>0.26<br>-0.12  | 18.49<br>0.37<br>0.00  | 16.77<br>0.32<br>-0.01  | 11.46<br>0.25<br>-0.16  | 16.49<br>0.46<br>-0.08  | 29.23<br>0.88<br>0.00  | 29.33<br>0.98<br>-0.43 | 29.92<br>0.81<br>-2.16  | 29.63<br>0.65<br>0.00  | 28.15<br>0.53<br>0.00  | 27.34<br>0.44<br>0.00  | 27.38<br>0.50<br>0.00  | 27.95<br>0.64<br>0.00  | 24.84<br>0.63<br>0.00  | 25.16<br>0.59<br>0.00  | 28.42<br>0.57<br>0.00  | 28.18<br>0.58<br>0.00  | 24.24<br>0.59<br>0.00  | 25.83<br>0.54<br>0.00  | 25.37<br>0.56<br>0.00  | 24.21<br>0.66<br>0.00  | 18.34<br>0.53<br>0.00  | 17.95<br>0.47<br>0.00  |
| HARRIMAN_69_KV_BK771_REV_LBMP_G<br>345025 | 19.46<br>0.98<br>-1.08  | 17.73<br>0.70<br>-4.42  | 19.10<br>0.98<br>0.00  | 17.70<br>0.91<br>-0.36  | 17.85<br>0.61<br>-6.20  | 19.96<br>0.94<br>-3.06  | 30.10<br>1.75<br>0.00  | 30.04<br>1.87<br>-0.25 | 28.79<br>1.85<br>0.00   | 31.00<br>2.03<br>0.00  | 29.59<br>1.96<br>0.00  | 28.79<br>1.90<br>0.00  | 28.69<br>1.80<br>0.00  | 29.10<br>1.78<br>0.00  | 25.78<br>1.57<br>0.00  | 26.25<br>1.68<br>0.00  | 29.74<br>1.88<br>0.00  | 29.44<br>1.84<br>0.00  | 25.31<br>1.66<br>0.00  | 26.95<br>1.66<br>0.00  | 26.51<br>1.71<br>0.00  | 25.11<br>1.56<br>0.00  | 18.94<br>1.13<br>0.00  | 18.52<br>1.05<br>0.00  |

|  |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HARSNRAD_115KV_TB1<br>81005                  | 17.06<br>-0.65<br>-0.31 | 13.39<br>-0.49<br>-1.27 | 17.46<br>-0.66<br>0.00 | 15.71<br>-0.83<br>-0.10 | 12.30<br>-0.52<br>-1.78 | 16.20<br>-0.64<br>-0.88 | 27.43<br>-0.92<br>0.00 | 26.80<br>-1.19<br>-0.07 | 26.04<br>-0.90<br>0.00 | 28.41<br>-0.57<br>0.00 | 27.01<br>-0.61<br>0.00 | 26.17<br>-0.72<br>0.00 | 25.91<br>-0.98<br>0.00 | 26.33<br>-0.99<br>0.00 | 23.53<br>-0.69<br>0.00 | 23.61<br>-0.96<br>0.00 | 26.66<br>-1.19<br>0.00 | 26.28<br>-1.32<br>0.00 | 22.69<br>-0.97<br>0.00 | 24.23<br>-1.05<br>0.00 | 23.90<br>-0.90<br>0.00 | 22.81<br>-0.74<br>0.00 | 17.39<br>-0.42<br>0.00 | 17.09<br>-0.39<br>0.00 |
| HARZA MOOSE__RIVER<br>24016                  | 17.44<br>-0.04<br>-0.08 | 12.82<br>-0.12<br>-0.33 | 18.10<br>-0.02<br>0.00 | 16.56<br>0.10<br>-0.03  | 11.44<br>-0.06<br>-0.46 | 16.07<br>-0.11<br>-0.23 | 28.46<br>0.11<br>0.00  | 27.75<br>-0.18<br>-0.02 | 26.65<br>-0.29<br>0.00 | 28.70<br>-0.28<br>0.00 | 27.47<br>-0.16<br>0.00 | 26.61<br>-0.29<br>0.00 | 26.58<br>-0.30<br>0.00 | 27.05<br>-0.26<br>0.00 | 24.12<br>-0.09<br>0.00 | 24.43<br>-0.13<br>0.00 | 27.78<br>-0.07<br>0.00 | 27.71<br>0.11<br>0.00  | 23.85<br>0.19<br>0.00  | 25.33<br>0.04<br>0.00  | 24.79<br>-0.02<br>0.00 | 23.55<br>0.00<br>0.00  | 17.69<br>-0.12<br>0.00 | 17.41<br>-0.07<br>0.00 |
| HDSNBRDG_115KV_BRDG_TB1<br>355580            | 17.56<br>-0.08<br>-0.25 | 13.56<br>-0.07<br>-1.02 | 18.03<br>-0.09<br>0.00 | 16.39<br>-0.12<br>-0.08 | 12.39<br>-0.08<br>-1.43 | 16.59<br>-0.07<br>-0.71 | 28.34<br>-0.01<br>0.00 | 27.97<br>0.00<br>-0.06  | 26.97<br>0.03<br>0.00  | 29.09<br>0.11<br>0.00  | 27.72<br>0.09<br>0.00  | 26.92<br>0.02<br>0.00  | 26.86<br>-0.03<br>0.00 | 27.28<br>-0.04<br>0.00 | 24.20<br>-0.02<br>0.00 | 24.53<br>-0.04<br>0.00 | 27.85<br>-0.01<br>0.00 | 27.58<br>-0.03<br>0.00 | 23.67<br>0.02<br>0.00  | 25.25<br>-0.04<br>0.00 | 24.80<br>-0.01<br>0.00 | 23.52<br>-0.03<br>0.00 | 17.81<br>-0.01<br>0.00 | 17.45<br>-0.03<br>0.00 |
| HELLGATE_13_KV_LD<br>55870                   | 19.68<br>1.08<br>-1.20  | 18.32<br>0.80<br>-4.92  | 19.22<br>1.10<br>0.00  | 17.83<br>1.00<br>-0.40  | 18.62<br>0.69<br>-6.90  | 20.42<br>1.06<br>-3.40  | 30.25<br>1.90<br>0.00  | 30.21<br>2.01<br>-0.28  | 28.95<br>2.01<br>0.00  | 31.19<br>2.21<br>0.00  | 29.80<br>2.17<br>0.00  | 29.08<br>2.19<br>0.00  | 29.02<br>2.14<br>0.00  | 29.44<br>2.13<br>0.00  | 26.09<br>1.87<br>0.00  | 26.47<br>1.91<br>0.00  | 29.86<br>2.01<br>0.00  | 29.55<br>1.95<br>0.00  | 25.42<br>1.76<br>0.00  | 27.08<br>1.79<br>0.00  | 26.76<br>1.96<br>0.00  | 25.26<br>1.71<br>0.00  | 19.07<br>1.25<br>0.00  | 18.66<br>1.18<br>0.00  |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J<br>345018 | 19.68<br>1.08<br>-1.20  | 18.32<br>0.80<br>-4.92  | 19.22<br>1.10<br>0.00  | 17.83<br>1.00<br>-0.40  | 18.62<br>0.69<br>-6.90  | 20.42<br>1.06<br>-3.40  | 30.25<br>1.90<br>0.00  | 30.21<br>2.01<br>-0.28  | 28.95<br>2.01<br>0.00  | 31.19<br>2.21<br>0.00  | 29.80<br>2.17<br>0.00  | 29.08<br>2.19<br>0.00  | 29.02<br>2.14<br>0.00  | 29.44<br>2.13<br>0.00  | 26.09<br>1.87<br>0.00  | 26.47<br>1.91<br>0.00  | 29.86<br>2.01<br>0.00  | 29.55<br>1.95<br>0.00  | 25.42<br>1.76<br>0.00  | 27.08<br>1.79<br>0.00  | 26.76<br>1.96<br>0.00  | 25.26<br>1.71<br>0.00  | 19.07<br>1.25<br>0.00  | 18.66<br>1.18<br>0.00  |
| HEMPSTEAD____<br>23647                       | 23.30<br>1.30<br>-4.60  | 26.10<br>0.92<br>-12.57 | 19.40<br>1.29<br>0.00  | 17.99<br>1.16<br>-0.40  | 18.73<br>0.79<br>-6.90  | 20.55<br>1.19<br>-3.40  | 30.30<br>1.95<br>0.00  | 30.18<br>1.99<br>-0.28  | 28.94<br>2.00<br>0.00  | 31.25<br>2.27<br>0.00  | 29.95<br>2.32<br>0.00  | 29.34<br>2.44<br>0.00  | 29.27<br>2.38<br>0.00  | 29.83<br>2.42<br>-0.09 | 26.42<br>2.15<br>-0.05 | 26.60<br>2.03<br>0.00  | 30.05<br>2.20<br>0.00  | 29.80<br>2.20<br>0.00  | 25.69<br>2.04<br>0.00  | 27.39<br>2.10<br>0.00  | 26.97<br>2.16<br>0.00  | 25.44<br>1.89<br>0.00  | 19.16<br>1.34<br>0.00  | 18.80<br>1.32<br>0.00  |
| HEWLETT__69_KV_BK3<br>55828                  | 23.42<br>1.42<br>-4.60  | 26.19<br>1.01<br>-12.57 | 19.52<br>1.40<br>0.00  | 18.10<br>1.27<br>-0.40  | 18.80<br>0.86<br>-6.90  | 20.65<br>1.29<br>-3.40  | 30.53<br>2.18<br>0.00  | 30.38<br>2.18<br>-0.28  | 29.13<br>2.19<br>0.00  | 31.45<br>2.48<br>0.00  | 30.15<br>2.52<br>0.00  | 29.47<br>2.57<br>0.00  | 29.24<br>2.35<br>0.00  | 29.85<br>2.44<br>-0.09 | 26.51<br>2.24<br>-0.05 | 26.68<br>2.12<br>0.00  | 30.17<br>2.32<br>0.00  | 29.90<br>2.30<br>0.00  | 25.78<br>2.12<br>0.00  | 27.46<br>2.17<br>0.00  | 27.03<br>2.22<br>0.00  | 25.56<br>2.01<br>0.00  | 19.26<br>1.45<br>0.00  | 18.88<br>1.40<br>0.00  |
| HICKLING__1<br>23621                         | 17.94<br>0.11<br>-0.43  | 14.42<br>0.04<br>-1.77  | 18.19<br>0.07<br>0.00  | 16.54<br>-0.03<br>-0.14 | 13.45<br>-0.07<br>-2.48 | 17.18<br>0.00<br>-1.22  | 28.57<br>0.22<br>0.00  | 28.33<br>0.31<br>-0.10  | 27.51<br>0.58<br>0.00  | 29.82<br>0.85<br>0.00  | 28.38<br>0.75<br>0.00  | 27.39<br>0.49<br>0.00  | 27.27<br>0.38<br>0.00  | 27.63<br>0.31<br>0.00  | 24.62<br>0.40<br>0.00  | 24.96<br>0.39<br>0.00  | 28.40<br>0.54<br>0.00  | 28.11<br>0.51<br>0.00  | 24.09<br>0.44<br>0.00  | 25.72<br>0.43<br>0.00  | 25.20<br>0.39<br>0.00  | 23.81<br>0.26<br>0.00  | 17.90<br>0.08<br>0.00  | 17.56<br>0.08<br>0.00  |
| HICKLING__2<br>23622                         | 17.94<br>0.11<br>-0.43  | 14.42<br>0.04<br>-1.77  | 18.19<br>0.07<br>0.00  | 16.54<br>-0.03<br>-0.14 | 13.45<br>-0.07<br>-2.48 | 17.18<br>0.00<br>-1.22  | 28.57<br>0.22<br>0.00  | 28.33<br>0.31<br>-0.10  | 27.51<br>0.58<br>0.00  | 29.82<br>0.85<br>0.00  | 28.38<br>0.75<br>0.00  | 27.39<br>0.49<br>0.00  | 27.27<br>0.38<br>0.00  | 27.63<br>0.31<br>0.00  | 24.62<br>0.40<br>0.00  | 24.96<br>0.39<br>0.00  | 28.40<br>0.54<br>0.00  | 28.11<br>0.51<br>0.00  | 24.09<br>0.44<br>0.00  | 25.72<br>0.43<br>0.00  | 25.20<br>0.39<br>0.00  | 23.81<br>0.26<br>0.00  | 17.90<br>0.08<br>0.00  | 17.56<br>0.08<br>0.00  |
| HIGH FALLS__HY<br>23754                      | 19.72<br>1.15<br>-1.17  | 18.23<br>0.83<br>-4.80  | 19.28<br>1.16<br>0.00  | 17.88<br>1.06<br>-0.39  | 18.48<br>0.71<br>-6.72  | 20.38<br>1.11<br>-3.32  | 30.46<br>2.11<br>0.00  | 30.42<br>2.23<br>-0.28  | 29.11<br>2.17<br>0.00  | 31.37<br>2.39<br>0.00  | 29.96<br>2.33<br>0.00  | 29.04<br>2.14<br>0.00  | 28.77<br>1.88<br>0.00  | 29.16<br>1.84<br>0.00  | 25.86<br>1.64<br>0.00  | 26.29<br>1.72<br>0.00  | 29.88<br>2.02<br>0.00  | 29.67<br>2.07<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.92<br>0.00  | 26.76<br>1.96<br>0.00  | 25.29<br>1.74<br>0.00  | 19.08<br>1.26<br>0.00  | 18.61<br>1.13<br>0.00  |
| HILLBURN__GT<br>23639                        | 19.42<br>0.93<br>-1.09  | 17.75<br>0.67<br>-4.47  | 19.05<br>0.93<br>0.00  | 17.66<br>0.87<br>-0.36  | 17.90<br>0.59<br>-6.27  | 19.96<br>0.91<br>-3.09  | 30.04<br>1.68<br>0.00  | 29.98<br>1.81<br>-0.26  | 28.72<br>1.78<br>0.00  | 30.92<br>1.95<br>0.00  | 29.50<br>1.87<br>0.00  | 28.69<br>1.80<br>0.00  | 28.59<br>1.70<br>0.00  | 29.01<br>1.69<br>0.00  | 25.71<br>1.49<br>0.00  | 26.15<br>1.58<br>0.00  | 29.59<br>1.73<br>0.00  | 29.27<br>1.67<br>0.00  | 25.17<br>1.51<br>0.00  | 26.80<br>1.51<br>0.00  | 26.37<br>1.56<br>0.00  | 25.01<br>1.46<br>0.00  | 18.88<br>1.06<br>0.00  | 18.46<br>0.98<br>0.00  |
| HILLSIDE_115KV_TB1<br>80332                  | 17.84<br>-0.01<br>-0.44 | 14.39<br>-0.03<br>-1.81 | 18.08<br>-0.03<br>0.00 | 16.48<br>-0.10<br>-0.15 | 13.47<br>-0.11<br>-2.54 | 17.13<br>-0.08<br>-1.25 | 28.41<br>0.06<br>0.00  | 28.17<br>0.15<br>-0.10  | 27.30<br>0.36<br>0.00  | 29.55<br>0.58<br>0.00  | 28.12<br>0.50<br>0.00  | 27.15<br>0.26<br>0.00  | 27.07<br>0.18<br>0.00  | 27.42<br>0.10<br>0.00  | 24.43<br>0.22<br>0.00  | 24.74<br>0.17<br>0.00  | 28.13<br>0.27<br>0.00  | 27.78<br>0.18<br>0.00  | 23.79<br>0.13<br>0.00  | 25.40<br>0.12<br>0.00  | 24.92<br>0.11<br>0.00  | 23.60<br>0.05<br>0.00  | 17.76<br>-0.06<br>0.00 | 17.44<br>-0.03<br>0.00 |
| HISHELDN_WT_PWR<br>323625                    | 17.13<br>-0.62<br>-0.35 | 13.56<br>-0.46<br>-1.42 | 17.49<br>-0.63<br>0.00 | 15.77<br>-0.78<br>-0.11 | 12.49<br>-0.54<br>-1.99 | 16.26<br>-0.68<br>-0.98 | 27.35<br>-1.00<br>0.00 | 26.94<br>-1.06<br>-0.08 | 26.21<br>-0.73<br>0.00 | 28.59<br>-0.38<br>0.00 | 27.21<br>-0.42<br>0.00 | 26.25<br>-0.65<br>0.00 | 26.00<br>-0.89<br>0.00 | 26.43<br>-0.88<br>0.00 | 23.64<br>-0.57<br>0.00 | 23.94<br>-0.63<br>0.00 | 27.17<br>-0.68<br>0.00 | 26.88<br>-0.72<br>0.00 | 23.09<br>-0.56<br>0.00 | 24.66<br>-0.63<br>0.00 | 24.22<br>-0.59<br>0.00 | 22.93<br>-0.62<br>0.00 | 17.38<br>-0.44<br>0.00 | 17.05<br>-0.43<br>0.00 |
| HOLTSVILLE_IC_1<br>23690                     | 23.47<br>1.47<br>-4.60  | 26.22<br>1.04<br>-12.57 | 19.58<br>1.46<br>0.00  | 18.15<br>1.32<br>-0.40  | 18.83<br>0.90<br>-6.90  | 20.67<br>1.31<br>-3.40  | 30.41<br>2.06<br>0.00  | 30.24<br>2.04<br>-0.28  | 29.01<br>2.07<br>0.00  | 31.42<br>2.44<br>0.00  | 30.15<br>2.53<br>0.00  | 29.59<br>2.69<br>0.00  | 29.48<br>2.59<br>0.00  | 29.99<br>2.59<br>-0.09 | 26.56<br>2.29<br>-0.05 | 26.59<br>2.03<br>0.00  | 30.03<br>2.17<br>0.00  | 29.82<br>2.22<br>0.00  | 25.76<br>2.10<br>0.00  | 27.50<br>2.22<br>0.00  | 27.09<br>2.29<br>0.00  | 25.53<br>1.97<br>0.00  | 19.21<br>1.40<br>0.00  | 18.91<br>1.43<br>0.00  |
| HOLTSVILLE_IC_10<br>23699                    | 23.54<br>1.54<br>-4.60  | 26.27<br>1.09<br>-12.57 | 19.65<br>1.53<br>0.00  | 18.22<br>1.39<br>-0.40  | 18.88<br>0.94<br>-6.90  | 20.73<br>1.37<br>-3.40  | 30.54<br>2.19<br>0.00  | 30.36<br>2.17<br>-0.28  | 29.14<br>2.20<br>0.00  | 31.57<br>2.59<br>0.00  | 30.32<br>2.69<br>0.00  | 29.76<br>2.87<br>0.00  | 29.65<br>2.76<br>0.00  | 30.17<br>2.77<br>-0.09 | 26.72<br>2.45<br>-0.05 | 26.75<br>2.18<br>0.00  | 30.20<br>2.35<br>0.00  | 30.00<br>2.39<br>0.00  | 25.92<br>2.26<br>0.00  | 27.67<br>2.38<br>0.00  | 27.25<br>2.44<br>0.00  | 25.65<br>2.10<br>0.00  | 19.29<br>1.47<br>0.00  | 18.98<br>1.51<br>0.00  |

|                               |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                        |                        |                         |                         |
|-------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|
| HOLTSVILLE_IC_2<br>23691      | 23.47<br>1.47<br>-4.60  | 26.22<br>1.04<br>-12.57 | 19.58<br>1.46<br>0.00  | 18.15<br>1.32<br>-0.40  | 18.83<br>0.90<br>-6.90  | 20.67<br>1.31<br>-3.40  | 30.41<br>2.06<br>0.00  | 30.24<br>2.04<br>-0.28  | 29.01<br>2.07<br>0.00  | 31.42<br>2.44<br>0.00  | 30.15<br>2.53<br>0.00  | 29.59<br>2.69<br>0.00  | 29.48<br>2.59<br>0.00  | 29.99<br>2.59<br>-0.09 | 26.56<br>2.29<br>-0.05 | 26.59<br>2.03<br>0.00  | 30.03<br>2.17<br>0.00   | 29.82<br>2.22<br>0.00   | 25.76<br>2.10<br>0.00  | 27.50<br>2.22<br>0.00  | 27.09<br>2.29<br>0.00  | 25.53<br>1.97<br>0.00  | 19.21<br>1.40<br>0.00   | 18.91<br>1.43<br>0.00   |
| HOLTSVILLE_IC_3<br>23692      | 23.47<br>1.47<br>-4.60  | 26.22<br>1.04<br>-12.57 | 19.58<br>1.46<br>0.00  | 18.15<br>1.32<br>-0.40  | 18.83<br>0.90<br>-6.90  | 20.67<br>1.31<br>-3.40  | 30.41<br>2.06<br>0.00  | 30.24<br>2.04<br>-0.28  | 29.01<br>2.07<br>0.00  | 31.42<br>2.44<br>0.00  | 30.15<br>2.53<br>0.00  | 29.59<br>2.69<br>0.00  | 29.48<br>2.59<br>0.00  | 29.99<br>2.59<br>-0.09 | 26.56<br>2.29<br>-0.05 | 26.59<br>2.03<br>0.00  | 30.03<br>2.17<br>0.00   | 29.82<br>2.22<br>0.00   | 25.76<br>2.10<br>0.00  | 27.50<br>2.22<br>0.00  | 27.09<br>2.29<br>0.00  | 25.53<br>1.97<br>0.00  | 19.21<br>1.40<br>0.00   | 18.91<br>1.43<br>0.00   |
| HOLTSVILLE_IC_4<br>23693      | 23.47<br>1.47<br>-4.60  | 26.22<br>1.04<br>-12.57 | 19.58<br>1.46<br>0.00  | 18.15<br>1.32<br>-0.40  | 18.83<br>0.90<br>-6.90  | 20.67<br>1.31<br>-3.40  | 30.41<br>2.06<br>0.00  | 30.24<br>2.04<br>-0.28  | 29.01<br>2.07<br>0.00  | 31.42<br>2.44<br>0.00  | 30.15<br>2.53<br>0.00  | 29.59<br>2.69<br>0.00  | 29.48<br>2.59<br>0.00  | 29.99<br>2.59<br>-0.09 | 26.56<br>2.29<br>-0.05 | 26.59<br>2.03<br>0.00  | 30.03<br>2.17<br>0.00   | 29.82<br>2.22<br>0.00   | 25.76<br>2.10<br>0.00  | 27.50<br>2.22<br>0.00  | 27.09<br>2.29<br>0.00  | 25.53<br>1.97<br>0.00  | 19.21<br>1.40<br>0.00   | 18.91<br>1.43<br>0.00   |
| HOLTSVILLE_IC_5<br>23694      | 23.47<br>1.47<br>-4.60  | 26.22<br>1.04<br>-12.57 | 19.58<br>1.46<br>0.00  | 18.15<br>1.32<br>-0.40  | 18.83<br>0.90<br>-6.90  | 20.67<br>1.31<br>-3.40  | 30.41<br>2.06<br>0.00  | 30.24<br>2.04<br>-0.28  | 29.01<br>2.07<br>0.00  | 31.42<br>2.44<br>0.00  | 30.15<br>2.53<br>0.00  | 29.59<br>2.69<br>0.00  | 29.48<br>2.59<br>0.00  | 29.99<br>2.59<br>-0.09 | 26.56<br>2.29<br>-0.05 | 26.59<br>2.03<br>0.00  | 30.03<br>2.17<br>0.00   | 29.82<br>2.22<br>0.00   | 25.76<br>2.10<br>0.00  | 27.50<br>2.22<br>0.00  | 27.09<br>2.29<br>0.00  | 25.53<br>1.97<br>0.00  | 19.21<br>1.40<br>0.00   | 18.91<br>1.43<br>0.00   |
| HOLTSVILLE_IC_6<br>23695      | 23.54<br>1.54<br>-4.60  | 26.27<br>1.09<br>-12.57 | 19.65<br>1.53<br>0.00  | 18.22<br>1.39<br>-0.40  | 18.88<br>0.94<br>-6.90  | 20.73<br>1.37<br>-3.40  | 30.54<br>2.19<br>0.00  | 30.36<br>2.17<br>-0.28  | 29.14<br>2.20<br>0.00  | 31.57<br>2.59<br>0.00  | 30.32<br>2.69<br>0.00  | 29.76<br>2.87<br>0.00  | 29.65<br>2.76<br>0.00  | 30.17<br>2.77<br>-0.09 | 26.72<br>2.45<br>-0.05 | 26.75<br>2.18<br>0.00  | 30.20<br>2.35<br>0.00   | 30.00<br>2.39<br>0.00   | 25.92<br>2.26<br>0.00  | 27.67<br>2.38<br>0.00  | 27.25<br>2.44<br>0.00  | 25.65<br>2.10<br>0.00  | 19.29<br>1.47<br>0.00   | 18.98<br>1.51<br>0.00   |
| HOLTSVILLE_IC_7<br>23696      | 23.54<br>1.54<br>-4.60  | 26.27<br>1.09<br>-12.57 | 19.65<br>1.53<br>0.00  | 18.22<br>1.39<br>-0.40  | 18.88<br>0.94<br>-6.90  | 20.73<br>1.37<br>-3.40  | 30.54<br>2.19<br>0.00  | 30.36<br>2.17<br>-0.28  | 29.14<br>2.20<br>0.00  | 31.57<br>2.59<br>0.00  | 30.32<br>2.69<br>0.00  | 29.76<br>2.87<br>0.00  | 29.65<br>2.76<br>0.00  | 30.17<br>2.77<br>-0.09 | 26.72<br>2.45<br>-0.05 | 26.75<br>2.18<br>0.00  | 30.20<br>2.35<br>0.00   | 30.00<br>2.39<br>0.00   | 25.92<br>2.26<br>0.00  | 27.67<br>2.38<br>0.00  | 27.25<br>2.44<br>0.00  | 25.65<br>2.10<br>0.00  | 19.29<br>1.47<br>0.00   | 18.98<br>1.51<br>0.00   |
| HOLTSVILLE_IC_8<br>23697      | 23.54<br>1.54<br>-4.60  | 26.27<br>1.09<br>-12.57 | 19.65<br>1.53<br>0.00  | 18.22<br>1.39<br>-0.40  | 18.88<br>0.94<br>-6.90  | 20.73<br>1.37<br>-3.40  | 30.54<br>2.19<br>0.00  | 30.36<br>2.17<br>-0.28  | 29.14<br>2.20<br>0.00  | 31.57<br>2.59<br>0.00  | 30.32<br>2.69<br>0.00  | 29.76<br>2.87<br>0.00  | 29.65<br>2.76<br>0.00  | 30.17<br>2.77<br>-0.09 | 26.72<br>2.45<br>-0.05 | 26.75<br>2.18<br>0.00  | 30.20<br>2.35<br>0.00   | 30.00<br>2.39<br>0.00   | 25.92<br>2.26<br>0.00  | 27.67<br>2.38<br>0.00  | 27.25<br>2.44<br>0.00  | 25.65<br>2.10<br>0.00  | 19.29<br>1.47<br>0.00   | 18.98<br>1.51<br>0.00   |
| HOLTSVILLE_IC_9<br>23698      | 23.54<br>1.54<br>-4.60  | 26.27<br>1.09<br>-12.57 | 19.65<br>1.53<br>0.00  | 18.22<br>1.39<br>-0.40  | 18.88<br>0.94<br>-6.90  | 20.73<br>1.37<br>-3.40  | 30.54<br>2.19<br>0.00  | 30.36<br>2.17<br>-0.28  | 29.14<br>2.20<br>0.00  | 31.57<br>2.59<br>0.00  | 30.32<br>2.69<br>0.00  | 29.76<br>2.87<br>0.00  | 29.65<br>2.76<br>0.00  | 30.17<br>2.77<br>-0.09 | 26.72<br>2.45<br>-0.05 | 26.75<br>2.18<br>0.00  | 30.20<br>2.35<br>0.00   | 30.00<br>2.39<br>0.00   | 25.92<br>2.26<br>0.00  | 27.67<br>2.38<br>0.00  | 27.25<br>2.44<br>0.00  | 25.65<br>2.10<br>0.00  | 19.29<br>1.47<br>0.00   | 18.98<br>1.51<br>0.00   |
| HOMER_HL_115KV_TB2<br>355744  | 18.07<br>0.32<br>-0.35  | 14.20<br>0.16<br>-1.44  | 18.49<br>0.37<br>0.00  | 16.72<br>0.17<br>-0.12  | 13.14<br>0.08<br>-2.01  | 17.21<br>0.26<br>-0.99  | 29.06<br>0.71<br>0.00  | 28.64<br>0.64<br>-0.08  | 27.79<br>0.85<br>0.00  | 30.32<br>1.34<br>0.00  | 28.82<br>1.19<br>0.00  | 27.81<br>0.92<br>0.00  | 27.62<br>0.74<br>0.00  | 28.07<br>0.75<br>0.00  | 25.00<br>0.79<br>0.00  | 25.24<br>0.67<br>0.00  | 28.60<br>0.74<br>0.00   | 28.10<br>0.50<br>0.00   | 24.11<br>0.46<br>0.00  | 25.76<br>0.47<br>0.00  | 25.36<br>0.55<br>0.00  | 24.10<br>0.55<br>0.00  | 18.27<br>0.45<br>0.00   | 17.89<br>0.42<br>0.00   |
| HOWARD_WT_PWR<br>323690       | 17.37<br>-0.41<br>-0.38 | 13.77<br>-0.40<br>-1.56 | 17.62<br>-0.49<br>0.00 | 15.96<br>-0.60<br>-0.13 | 12.70<br>-0.54<br>-2.19 | 16.30<br>-0.73<br>-1.08 | 27.31<br>-1.04<br>0.00 | 27.15<br>-0.85<br>-0.09 | 26.85<br>-0.09<br>0.00 | 29.32<br>0.34<br>0.00  | 27.81<br>0.19<br>0.00  | 26.39<br>-0.50<br>0.00 | 26.35<br>-0.54<br>0.00 | 26.54<br>-0.78<br>0.00 | 23.61<br>-0.61<br>0.00 | 23.94<br>-0.63<br>0.00 | 27.38<br>-0.48<br>0.00  | 27.42<br>-0.18<br>0.00  | 23.52<br>-0.14<br>0.00 | 24.97<br>-0.32<br>0.00 | 24.54<br>-0.27<br>0.00 | 23.04<br>-0.51<br>0.00 | 17.34<br>-0.48<br>0.00  | 16.93<br>-0.55<br>0.00  |
| HQ_GEN_CEDARS<br>23644        | 17.30<br>-0.10<br>0.00  | 12.51<br>-0.10<br>0.00  | 17.97<br>-0.14<br>0.00 | 16.36<br>-0.07<br>0.00  | 10.96<br>-0.09<br>0.00  | 15.73<br>-0.23<br>0.00  | 27.84<br>-0.51<br>0.00 | 26.65<br>-0.55<br>0.72  | 22.73<br>-0.60<br>3.62 | 28.31<br>-0.67<br>0.00 | 27.02<br>-0.60<br>0.00 | 26.29<br>-0.61<br>0.00 | 26.32<br>-0.57<br>0.00 | 26.73<br>-0.59<br>0.00 | 23.72<br>-0.49<br>0.00 | 24.07<br>-0.49<br>0.00 | 27.34<br>-0.52<br>0.00  | 27.17<br>-0.43<br>0.00  | 23.17<br>-0.49<br>0.00 | 24.85<br>-0.44<br>0.00 | 24.29<br>-0.51<br>0.00 | 23.17<br>-0.38<br>0.00 | 17.54<br>-0.27<br>0.00  | 17.25<br>-0.23<br>0.00  |
| HQ_GEN_CEDARS_PROXY<br>323590 | 17.29<br>-0.10<br>0.00  | 12.51<br>-0.10<br>0.00  | 17.97<br>-0.14<br>0.00 | 16.36<br>-0.07<br>0.00  | 10.96<br>-0.09<br>0.00  | 15.73<br>-0.23<br>0.00  | 27.21<br>-0.51<br>0.63 | 29.29<br>-0.55<br>-1.92 | 23.55<br>-0.60<br>2.79 | 28.30<br>-0.67<br>0.00 | 27.02<br>-0.60<br>0.00 | 26.29<br>-0.61<br>0.00 | 26.32<br>-0.56<br>0.00 | 26.73<br>-0.59<br>0.00 | 23.72<br>-0.49<br>0.00 | 24.07<br>-0.49<br>0.00 | 29.92<br>-0.52<br>-2.58 | 29.63<br>-0.43<br>-2.47 | 23.17<br>-0.49<br>0.00 | 24.85<br>-0.44<br>0.00 | 24.29<br>-0.52<br>0.00 | 23.17<br>-0.38<br>0.00 | 18.29<br>-0.27<br>-0.75 | 18.16<br>-0.23<br>-0.91 |
| HQ_GEN_IMPORT<br>323601       | 17.27<br>-0.13<br>0.00  | 12.51<br>-0.10<br>0.00  | 17.97<br>-0.14<br>0.00 | 16.33<br>-0.10<br>0.00  | 10.96<br>-0.08<br>0.00  | 16.04<br>-0.15<br>-0.23 | 25.68<br>-0.33<br>2.34 | 27.38<br>-0.34<br>0.20  | 25.61<br>-0.34<br>1.00 | 28.59<br>-0.39<br>0.00 | 27.28<br>-0.35<br>0.00 | 26.57<br>-0.33<br>0.00 | 26.58<br>-0.30<br>0.00 | 24.96<br>-0.31<br>2.04 | 23.95<br>-0.27<br>0.00 | 24.30<br>-0.27<br>0.00 | 27.56<br>-0.30<br>0.00  | 27.33<br>-0.27<br>0.00  | 23.34<br>-0.31<br>0.00 | 25.03<br>-0.25<br>0.00 | 24.52<br>-0.29<br>0.00 | 23.31<br>-0.24<br>0.00 | 17.62<br>-0.19<br>0.00  | 17.29<br>-0.19<br>0.00  |
| HQ_GEN_WHEEL<br>23651         | 17.27<br>-0.13<br>0.00  | 12.51<br>-0.10<br>0.00  | 17.97<br>-0.14<br>0.00 | 16.33<br>-0.10<br>0.00  | 10.96<br>-0.08<br>0.00  | 16.04<br>-0.15<br>-0.23 | 25.68<br>-0.33<br>2.34 | 27.38<br>-0.34<br>0.20  | 25.61<br>-0.39<br>1.00 | 28.59<br>-0.39<br>0.00 | 27.28<br>-0.35<br>0.00 | 26.57<br>-0.33<br>0.00 | 26.58<br>-0.30<br>0.00 | 24.96<br>-0.31<br>2.04 | 23.95<br>-0.27<br>0.00 | 24.30<br>-0.27<br>0.00 | 27.56<br>-0.30<br>0.00  | 27.33<br>-0.27<br>0.00  | 23.34<br>-0.31<br>0.00 | 25.03<br>-0.25<br>0.00 | 24.52<br>-0.29<br>0.00 | 23.31<br>-0.24<br>0.00 | 17.62<br>-0.19<br>0.00  | 17.29<br>-0.19<br>0.00  |
| HUDSON_AVE_GT_3<br>23810      | 19.78<br>1.18<br>-1.20  | 18.38<br>0.85<br>-4.92  | 19.31<br>1.19<br>0.00  | 17.91<br>1.08<br>-0.40  | 18.67<br>0.73<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.38<br>2.03<br>0.00  | 30.31<br>2.12<br>-0.28  | 29.05<br>2.11<br>0.00  | 31.33<br>2.36<br>0.00  | 29.92<br>2.29<br>0.00  | 29.19<br>2.29<br>0.00  | 29.15<br>2.26<br>0.00  | 29.58<br>2.26<br>0.00  | 26.22<br>2.00<br>0.00  | 26.63<br>2.06<br>0.00  | 30.06<br>2.20<br>0.00   | 29.71<br>2.10<br>0.00   | 25.54<br>1.89<br>0.00  | 27.22<br>1.93<br>0.00  | 26.85<br>2.04<br>0.00  | 25.41<br>1.85<br>0.00  | 19.18<br>1.37<br>0.00   | 18.77<br>1.30<br>0.00   |

|                               |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HUDSON AVE_GT_4<br>23540      | 19.78<br>1.18<br>-1.20  | 18.38<br>0.85<br>-4.92  | 19.31<br>1.19<br>0.00  | 17.91<br>1.08<br>-0.40  | 18.67<br>0.73<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.38<br>2.03<br>0.00  | 30.31<br>2.12<br>-0.28  | 29.05<br>2.11<br>0.00  | 31.33<br>2.36<br>0.00  | 29.92<br>2.29<br>0.00  | 29.19<br>2.29<br>0.00  | 29.15<br>2.26<br>0.00  | 29.58<br>2.26<br>0.00  | 26.22<br>2.00<br>0.00  | 26.63<br>2.06<br>0.00  | 30.06<br>2.20<br>0.00  | 29.71<br>2.10<br>0.00  | 25.54<br>1.89<br>0.00  | 27.22<br>1.93<br>0.00  | 26.85<br>2.04<br>0.00  | 25.41<br>1.85<br>0.00  | 19.18<br>1.37<br>0.00  | 18.77<br>1.30<br>0.00  |
| HUDSON AVE_GT_5<br>23657      | 19.78<br>1.18<br>-1.20  | 18.38<br>0.85<br>-4.92  | 19.31<br>1.19<br>0.00  | 17.91<br>1.08<br>-0.40  | 18.67<br>0.73<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.38<br>2.03<br>0.00  | 30.31<br>2.12<br>-0.28  | 29.05<br>2.11<br>0.00  | 31.33<br>2.36<br>0.00  | 29.92<br>2.29<br>0.00  | 29.19<br>2.29<br>0.00  | 29.15<br>2.26<br>0.00  | 29.58<br>2.26<br>0.00  | 26.22<br>2.00<br>0.00  | 26.63<br>2.06<br>0.00  | 30.06<br>2.20<br>0.00  | 29.71<br>2.10<br>0.00  | 25.54<br>1.89<br>0.00  | 27.22<br>1.93<br>0.00  | 26.85<br>2.04<br>0.00  | 25.41<br>1.85<br>0.00  | 19.18<br>1.37<br>0.00  | 18.77<br>1.30<br>0.00  |
| HUDSON_AVE_10<br>24168        | 19.72<br>1.12<br>-1.20  | 18.33<br>0.80<br>-4.92  | 19.24<br>1.12<br>0.00  | 17.85<br>1.02<br>-0.40  | 18.63<br>0.69<br>-6.90  | 20.44<br>1.07<br>-3.40  | 30.29<br>1.94<br>0.00  | 30.22<br>2.02<br>-0.28  | 28.97<br>2.03<br>0.00  | 31.21<br>2.23<br>0.00  | 29.79<br>2.17<br>0.00  | 29.08<br>2.18<br>0.00  | 29.03<br>2.15<br>0.00  | 29.46<br>2.14<br>0.00  | 26.10<br>1.89<br>0.00  | 26.52<br>1.95<br>0.00  | 29.94<br>2.08<br>0.00  | 29.60<br>1.99<br>0.00  | 25.46<br>1.80<br>0.00  | 27.13<br>1.84<br>0.00  | 26.77<br>1.96<br>0.00  | 25.32<br>1.77<br>0.00  | 19.12<br>1.31<br>0.00  | 18.69<br>1.22<br>0.00  |
| HUDSON___115KV_TB 4<br>355613 | 19.55<br>0.71<br>-1.44  | 19.02<br>0.53<br>-5.88  | 18.88<br>0.76<br>0.00  | 17.58<br>0.67<br>-0.48  | 19.72<br>0.43<br>-8.24  | 20.62<br>0.59<br>-4.07  | 29.34<br>0.99<br>0.00  | 29.26<br>1.01<br>-0.34  | 27.94<br>1.00<br>0.00  | 29.80<br>0.82<br>0.00  | 28.27<br>0.64<br>0.00  | 27.64<br>0.75<br>0.00  | 27.55<br>0.66<br>0.00  | 28.01<br>0.70<br>0.00  | 24.75<br>0.54<br>0.00  | 25.18<br>0.61<br>0.00  | 28.62<br>0.76<br>0.00  | 28.42<br>0.82<br>0.00  | 24.49<br>0.84<br>0.00  | 26.10<br>0.81<br>0.00  | 25.64<br>0.83<br>0.00  | 24.33<br>0.77<br>0.00  | 18.50<br>0.69<br>0.00  | 18.23<br>0.75<br>0.00  |
| HUNTER MOUNT___DRP<br>323613  | 19.58<br>0.78<br>-1.39  | 18.88<br>0.57<br>-5.70  | 18.96<br>0.84<br>0.00  | 17.64<br>0.74<br>-0.46  | 19.51<br>0.48<br>-7.99  | 20.55<br>0.65<br>-3.95  | 29.46<br>1.11<br>0.00  | 29.38<br>1.14<br>-0.33  | 28.05<br>1.11<br>0.00  | 29.83<br>0.86<br>0.00  | 28.25<br>0.62<br>0.00  | 27.64<br>0.74<br>0.00  | 27.53<br>0.64<br>0.00  | 28.03<br>0.71<br>0.00  | 24.76<br>0.54<br>0.00  | 25.22<br>0.65<br>0.00  | 28.70<br>0.85<br>0.00  | 28.54<br>0.94<br>0.00  | 24.60<br>0.94<br>0.00  | 26.22<br>0.93<br>0.00  | 25.75<br>0.94<br>0.00  | 24.42<br>0.87<br>0.00  | 18.55<br>0.74<br>0.00  | 18.30<br>0.83<br>0.00  |
| HUNTINGTON_RES_REC<br>323705  | 23.41<br>1.42<br>-4.60  | 26.18<br>1.00<br>-12.57 | 19.52<br>1.40<br>0.00  | 18.10<br>1.27<br>-0.40  | 18.80<br>0.86<br>-6.90  | 20.61<br>1.25<br>-3.40  | 30.33<br>1.98<br>0.00  | 30.08<br>1.88<br>-0.28  | 28.82<br>1.88<br>0.00  | 31.19<br>2.22<br>0.00  | 29.96<br>2.34<br>0.00  | 29.44<br>2.55<br>0.00  | 29.35<br>2.46<br>0.00  | 29.86<br>2.46<br>-0.09 | 26.45<br>2.18<br>-0.05 | 26.46<br>1.89<br>0.00  | 29.85<br>2.00<br>0.00  | 29.62<br>2.02<br>0.00  | 25.58<br>1.92<br>0.00  | 27.29<br>2.00<br>0.00  | 26.88<br>2.08<br>0.00  | 25.31<br>1.76<br>0.00  | 19.06<br>1.24<br>0.00  | 18.76<br>1.29<br>0.00  |
| HUNTLEY___63<br>23557         | 17.19<br>-0.52<br>-0.32 | 13.51<br>-0.40<br>-1.31 | 17.60<br>-0.52<br>0.00 | 15.83<br>-0.71<br>-0.11 | 12.42<br>-0.45<br>-1.83 | 16.32<br>-0.54<br>-0.90 | 27.62<br>-0.73<br>0.00 | 26.98<br>-1.01<br>-0.07 | 26.21<br>-0.73<br>0.00 | 28.62<br>-0.35<br>0.00 | 27.25<br>-0.38<br>0.00 | 26.39<br>-0.51<br>0.00 | 26.13<br>-0.76<br>0.00 | 26.58<br>-0.74<br>0.00 | 23.72<br>-0.49<br>0.00 | 23.89<br>-0.68<br>0.00 | 26.99<br>-0.87<br>0.00 | 26.59<br>-1.01<br>0.00 | 22.92<br>-0.74<br>0.00 | 24.48<br>-0.80<br>0.00 | 24.14<br>-0.66<br>0.00 | 23.04<br>-0.52<br>0.00 | 17.55<br>-0.26<br>0.00 | 17.23<br>-0.24<br>0.00 |
| HUNTLEY___64<br>23558         | 17.19<br>-0.52<br>-0.32 | 13.51<br>-0.40<br>-1.31 | 17.60<br>-0.52<br>0.00 | 15.83<br>-0.71<br>-0.11 | 12.42<br>-0.45<br>-1.83 | 16.32<br>-0.54<br>-0.90 | 27.62<br>-0.73<br>0.00 | 26.98<br>-1.01<br>-0.07 | 26.21<br>-0.73<br>0.00 | 28.62<br>-0.35<br>0.00 | 27.25<br>-0.38<br>0.00 | 26.39<br>-0.51<br>0.00 | 26.13<br>-0.76<br>0.00 | 26.58<br>-0.74<br>0.00 | 23.72<br>-0.49<br>0.00 | 23.89<br>-0.68<br>0.00 | 26.99<br>-0.87<br>0.00 | 26.59<br>-1.01<br>0.00 | 22.92<br>-0.74<br>0.00 | 24.48<br>-0.80<br>0.00 | 24.14<br>-0.66<br>0.00 | 23.04<br>-0.52<br>0.00 | 17.55<br>-0.26<br>0.00 | 17.23<br>-0.24<br>0.00 |
| HUNTLEY___65<br>23559         | 17.19<br>-0.52<br>-0.32 | 13.51<br>-0.40<br>-1.31 | 17.60<br>-0.52<br>0.00 | 15.83<br>-0.71<br>-0.11 | 12.42<br>-0.45<br>-1.83 | 16.32<br>-0.54<br>-0.90 | 27.62<br>-0.73<br>0.00 | 26.98<br>-1.01<br>-0.07 | 26.21<br>-0.73<br>0.00 | 28.62<br>-0.35<br>0.00 | 27.25<br>-0.38<br>0.00 | 26.39<br>-0.51<br>0.00 | 26.13<br>-0.76<br>0.00 | 26.58<br>-0.74<br>0.00 | 23.72<br>-0.49<br>0.00 | 23.89<br>-0.68<br>0.00 | 26.99<br>-0.87<br>0.00 | 26.59<br>-1.01<br>0.00 | 22.92<br>-0.74<br>0.00 | 24.48<br>-0.80<br>0.00 | 24.14<br>-0.66<br>0.00 | 23.04<br>-0.52<br>0.00 | 17.55<br>-0.26<br>0.00 | 17.23<br>-0.24<br>0.00 |
| HUNTLEY___66<br>23560         | 17.19<br>-0.52<br>-0.32 | 13.51<br>-0.40<br>-1.31 | 17.60<br>-0.52<br>0.00 | 15.83<br>-0.71<br>-0.11 | 12.42<br>-0.45<br>-1.83 | 16.32<br>-0.54<br>-0.90 | 27.62<br>-0.73<br>0.00 | 26.98<br>-1.01<br>-0.07 | 26.21<br>-0.73<br>0.00 | 28.62<br>-0.35<br>0.00 | 27.25<br>-0.38<br>0.00 | 26.39<br>-0.51<br>0.00 | 26.13<br>-0.76<br>0.00 | 26.58<br>-0.74<br>0.00 | 23.72<br>-0.49<br>0.00 | 23.89<br>-0.68<br>0.00 | 26.99<br>-0.87<br>0.00 | 26.59<br>-1.01<br>0.00 | 22.92<br>-0.74<br>0.00 | 24.48<br>-0.80<br>0.00 | 24.14<br>-0.66<br>0.00 | 23.04<br>-0.52<br>0.00 | 17.55<br>-0.26<br>0.00 | 17.23<br>-0.24<br>0.00 |
| HUNTLEY___67<br>23561         | 17.09<br>-0.63<br>-0.32 | 13.45<br>-0.48<br>-1.32 | 17.49<br>-0.63<br>0.00 | 15.73<br>-0.81<br>-0.11 | 12.38<br>-0.52<br>-1.85 | 16.22<br>-0.65<br>-0.92 | 27.38<br>-0.97<br>0.00 | 26.78<br>-1.21<br>-0.08 | 26.01<br>-0.93<br>0.00 | 28.41<br>-0.56<br>0.00 | 27.07<br>-0.56<br>0.00 | 26.20<br>-0.70<br>0.00 | 25.97<br>-0.92<br>0.00 | 26.40<br>-0.92<br>0.00 | 23.57<br>-0.64<br>0.00 | 23.77<br>-0.80<br>0.00 | 26.86<br>-0.99<br>0.00 | 26.44<br>-1.17<br>0.00 | 22.77<br>-0.88<br>0.00 | 24.34<br>-0.95<br>0.00 | 24.00<br>-0.80<br>0.00 | 22.89<br>-0.66<br>0.00 | 17.43<br>-0.38<br>0.00 | 17.12<br>-0.36<br>0.00 |
| HUNTLEY___68<br>23562         | 17.09<br>-0.63<br>-0.32 | 13.45<br>-0.48<br>-1.32 | 17.49<br>-0.63<br>0.00 | 15.73<br>-0.81<br>-0.11 | 12.38<br>-0.52<br>-1.85 | 16.22<br>-0.65<br>-0.92 | 27.38<br>-0.97<br>0.00 | 26.78<br>-1.21<br>-0.08 | 26.01<br>-0.93<br>0.00 | 28.41<br>-0.56<br>0.00 | 27.07<br>-0.56<br>0.00 | 26.20<br>-0.70<br>0.00 | 25.97<br>-0.92<br>0.00 | 26.40<br>-0.92<br>0.00 | 23.57<br>-0.64<br>0.00 | 23.77<br>-0.80<br>0.00 | 26.86<br>-0.99<br>0.00 | 26.44<br>-1.17<br>0.00 | 22.77<br>-0.88<br>0.00 | 24.34<br>-0.95<br>0.00 | 24.00<br>-0.80<br>0.00 | 22.89<br>-0.66<br>0.00 | 17.43<br>-0.38<br>0.00 | 17.12<br>-0.36<br>0.00 |
| HYLAND___LFGE<br>323620       | 18.02<br>0.28<br>-0.34  | 14.14<br>0.14<br>-1.40  | 18.35<br>0.23<br>0.00  | 16.56<br>0.01<br>-0.11  | 13.00<br>0.00<br>-1.96  | 17.06<br>0.13<br>-0.97  | 28.97<br>0.62<br>0.00  | 28.69<br>0.70<br>-0.08  | 27.92<br>0.98<br>0.00  | 29.71<br>0.73<br>0.00  | 28.02<br>0.39<br>0.00  | 26.97<br>0.07<br>0.00  | 26.79<br>-0.10<br>0.00 | 27.35<br>0.03<br>0.00  | 24.41<br>0.20<br>0.00  | 24.69<br>0.12<br>0.00  | 28.04<br>0.18<br>0.00  | 28.00<br>0.40<br>0.00  | 24.47<br>0.82<br>0.00  | 26.20<br>0.91<br>0.00  | 25.74<br>0.94<br>0.00  | 24.30<br>0.74<br>0.00  | 18.30<br>0.49<br>0.00  | 17.89<br>0.41<br>0.00  |
| INDECK___CORINTH<br>23802     | 19.83<br>0.89<br>-1.54  | 19.54<br>0.65<br>-6.28  | 19.17<br>1.05<br>0.00  | 17.89<br>0.95<br>-0.51  | 20.61<br>0.76<br>-8.80  | 21.49<br>1.19<br>-4.34  | 30.49<br>2.14<br>0.00  | 30.48<br>2.21<br>-0.36  | 29.06<br>2.12<br>0.00  | 31.09<br>2.12<br>0.00  | 29.54<br>1.92<br>0.00  | 28.86<br>1.96<br>0.00  | 29.01<br>2.12<br>0.00  | 29.62<br>2.30<br>0.00  | 26.08<br>1.86<br>0.00  | 26.47<br>1.91<br>0.00  | 29.79<br>1.94<br>0.00  | 29.41<br>1.80<br>0.00  | 25.25<br>1.60<br>0.00  | 26.82<br>1.53<br>0.00  | 26.30<br>1.50<br>0.00  | 24.91<br>1.36<br>0.00  | 18.82<br>1.00<br>0.00  | 18.39<br>0.91<br>0.00  |
| INDECK___ILION<br>23567       | 17.66<br>0.23<br>-0.03  | 12.90<br>0.18<br>-0.12  | 18.37<br>0.25<br>0.00  | 16.66<br>0.22<br>-0.01  | 11.37<br>0.16<br>-0.16  | 16.32<br>0.28<br>-0.08  | 28.91<br>0.57<br>0.00  | 28.95<br>0.61<br>-0.43  | 29.63<br>0.53<br>-2.16 | 29.41<br>0.44<br>0.00  | 27.97<br>0.34<br>0.00  | 27.19<br>0.29<br>0.00  | 27.20<br>0.32<br>0.00  | 27.71<br>0.39<br>0.00  | 24.59<br>0.37<br>0.00  | 24.92<br>0.36<br>0.00  | 28.20<br>0.35<br>0.00  | 27.97<br>0.37<br>0.00  | 24.03<br>0.38<br>0.00  | 25.63<br>0.34<br>0.00  | 25.18<br>0.38<br>0.00  | 23.97<br>0.42<br>0.00  | 18.13<br>0.32<br>0.00  | 17.77<br>0.29<br>0.00  |



|                               |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| INDECK___OLEAN<br>23982       | 18.07<br>0.32<br>-0.35  | 14.20<br>0.16<br>-1.44  | 18.49<br>0.37<br>0.00  | 16.72<br>0.17<br>-0.12  | 13.14<br>0.08<br>-2.01  | 17.21<br>0.26<br>-0.99  | 29.06<br>0.71<br>0.00  | 28.64<br>0.64<br>-0.08  | 27.79<br>0.85<br>0.00  | 30.31<br>1.33<br>0.00  | 28.82<br>1.19<br>0.00  | 27.82<br>0.93<br>0.00  | 27.63<br>0.75<br>0.00  | 28.06<br>0.75<br>0.00  | 25.03<br>0.81<br>0.00  | 25.24<br>0.67<br>0.00  | 28.60<br>0.74<br>0.00  | 28.10<br>0.50<br>0.00  | 24.11<br>0.46<br>0.00  | 25.75<br>0.47<br>0.00  | 25.34<br>0.53<br>0.00  | 24.09<br>0.54<br>0.00  | 18.27<br>0.45<br>0.00  | 17.91<br>0.43<br>0.00  |
| INDECK___OSWEGO<br>23783      | 17.19<br>-0.41<br>-0.20 | 13.14<br>-0.29<br>-0.83 | 17.70<br>-0.42<br>0.00 | 16.10<br>-0.40<br>-0.07 | 11.93<br>-0.28<br>-1.16 | 16.16<br>-0.37<br>-0.57 | 27.77<br>-0.58<br>0.00 | 27.10<br>-0.59<br>0.22  | 25.00<br>-0.57<br>1.38 | 28.43<br>-0.55<br>0.00 | 27.10<br>-0.53<br>0.00 | 26.33<br>-0.57<br>0.00 | 26.28<br>-0.61<br>0.00 | 26.68<br>-0.64<br>0.00 | 23.68<br>-0.54<br>0.00 | 24.00<br>-0.57<br>0.00 | 27.27<br>-0.59<br>0.00 | 27.03<br>-0.58<br>0.00 | 23.20<br>-0.45<br>0.00 | 24.76<br>-0.53<br>0.00 | 24.28<br>-0.53<br>0.00 | 23.05<br>-0.50<br>0.00 | 17.47<br>-0.34<br>0.00 | 17.12<br>-0.35<br>0.00 |
| INDECK___YERKES<br>23781      | 17.21<br>-0.51<br>-0.32 | 13.52<br>-0.39<br>-1.31 | 17.62<br>-0.50<br>0.00 | 15.85<br>-0.69<br>-0.11 | 12.43<br>-0.44<br>-1.83 | 16.34<br>-0.52<br>-0.90 | 27.65<br>-0.70<br>0.00 | 27.01<br>-0.98<br>-0.07 | 26.24<br>-0.70<br>0.00 | 28.64<br>-0.34<br>0.00 | 27.28<br>-0.35<br>0.00 | 26.43<br>-0.47<br>0.00 | 26.16<br>-0.73<br>0.00 | 26.60<br>-0.72<br>0.00 | 23.77<br>-0.45<br>0.00 | 23.91<br>-0.66<br>0.00 | 27.01<br>-0.84<br>0.00 | 26.62<br>-0.98<br>0.00 | 22.94<br>-0.71<br>0.00 | 24.51<br>-0.78<br>0.00 | 24.15<br>-0.65<br>0.00 | 23.05<br>-0.50<br>0.00 | 17.57<br>-0.24<br>0.00 | 17.27<br>-0.21<br>0.00 |
| INDIAN POINT_GT_1<br>24139    | 19.56<br>0.98<br>-1.18  | 18.16<br>0.71<br>-4.84  | 19.12<br>1.00<br>0.00  | 17.74<br>0.92<br>-0.39  | 18.44<br>0.62<br>-6.78  | 20.26<br>0.96<br>-3.34  | 30.07<br>1.72<br>0.00  | 30.01<br>1.82<br>-0.28  | 28.74<br>1.80<br>0.00  | 30.96<br>1.98<br>0.00  | 29.55<br>1.92<br>0.00  | 28.83<br>1.93<br>0.00  | 28.76<br>1.87<br>0.00  | 29.19<br>1.87<br>0.00  | 25.84<br>1.62<br>0.00  | 26.25<br>1.68<br>0.00  | 29.68<br>1.83<br>0.00  | 29.37<br>1.77<br>0.00  | 25.27<br>1.61<br>0.00  | 26.92<br>1.63<br>0.00  | 26.51<br>1.70<br>0.00  | 25.08<br>1.53<br>0.00  | 18.93<br>1.11<br>0.00  | 18.53<br>1.05<br>0.00  |
| INDIAN POINT_GT_2<br>23659    | 19.56<br>0.98<br>-1.18  | 18.16<br>0.71<br>-4.84  | 19.12<br>1.00<br>0.00  | 17.74<br>0.92<br>-0.39  | 18.44<br>0.62<br>-6.78  | 20.26<br>0.96<br>-3.34  | 30.07<br>1.72<br>0.00  | 30.01<br>1.82<br>-0.28  | 28.74<br>1.80<br>0.00  | 30.96<br>1.98<br>0.00  | 29.55<br>1.92<br>0.00  | 28.83<br>1.93<br>0.00  | 28.76<br>1.87<br>0.00  | 29.19<br>1.87<br>0.00  | 25.84<br>1.62<br>0.00  | 26.25<br>1.68<br>0.00  | 29.68<br>1.83<br>0.00  | 29.37<br>1.77<br>0.00  | 25.27<br>1.61<br>0.00  | 26.92<br>1.63<br>0.00  | 26.51<br>1.70<br>0.00  | 25.08<br>1.53<br>0.00  | 18.93<br>1.11<br>0.00  | 18.53<br>1.05<br>0.00  |
| INDIAN POINT_GT_3<br>24019    | 19.56<br>0.98<br>-1.18  | 18.16<br>0.71<br>-4.84  | 19.12<br>1.00<br>0.00  | 17.74<br>0.92<br>-0.39  | 18.44<br>0.62<br>-6.78  | 20.26<br>0.96<br>-3.34  | 30.07<br>1.72<br>0.00  | 30.01<br>1.82<br>-0.28  | 28.74<br>1.80<br>0.00  | 30.96<br>1.98<br>0.00  | 29.55<br>1.92<br>0.00  | 28.83<br>1.93<br>0.00  | 28.76<br>1.87<br>0.00  | 29.19<br>1.87<br>0.00  | 25.84<br>1.62<br>0.00  | 26.25<br>1.68<br>0.00  | 29.68<br>1.83<br>0.00  | 29.37<br>1.77<br>0.00  | 25.27<br>1.61<br>0.00  | 26.92<br>1.63<br>0.00  | 26.51<br>1.70<br>0.00  | 25.08<br>1.53<br>0.00  | 18.93<br>1.11<br>0.00  | 18.53<br>1.05<br>0.00  |
| INDIAN POINT___2<br>23530     | 19.49<br>0.94<br>-1.14  | 17.96<br>0.68<br>-4.68  | 19.07<br>0.96<br>0.00  | 17.69<br>0.88<br>-0.38  | 18.19<br>0.60<br>-6.55  | 20.11<br>0.92<br>-3.23  | 30.03<br>1.68<br>0.00  | 29.95<br>1.77<br>-0.27  | 28.70<br>1.76<br>0.00  | 30.90<br>1.93<br>0.00  | 29.49<br>1.87<br>0.00  | 28.77<br>1.87<br>0.00  | 28.69<br>1.80<br>0.00  | 29.12<br>1.80<br>0.00  | 25.78<br>1.56<br>0.00  | 26.21<br>1.64<br>0.00  | 29.65<br>1.79<br>0.00  | 29.33<br>1.73<br>0.00  | 25.23<br>1.57<br>0.00  | 26.88<br>1.59<br>0.00  | 26.46<br>1.66<br>0.00  | 25.04<br>1.49<br>0.00  | 18.89<br>1.07<br>0.00  | 18.48<br>1.00<br>0.00  |
| INDIAN POINT___3<br>23531     | 19.63<br>1.02<br>-1.21  | 18.31<br>0.74<br>-4.96  | 19.16<br>1.04<br>0.00  | 17.79<br>0.96<br>-0.40  | 18.64<br>0.65<br>-6.95  | 20.38<br>0.99<br>-3.43  | 30.13<br>1.78<br>0.00  | 30.05<br>1.85<br>-0.28  | 28.78<br>1.84<br>0.00  | 31.00<br>2.02<br>0.00  | 29.58<br>1.96<br>0.00  | 28.87<br>1.98<br>0.00  | 28.82<br>1.93<br>0.00  | 29.26<br>1.94<br>0.00  | 25.90<br>1.69<br>0.00  | 26.30<br>1.73<br>0.00  | 29.74<br>1.88<br>0.00  | 29.41<br>1.81<br>0.00  | 25.31<br>1.65<br>0.00  | 26.96<br>1.67<br>0.00  | 26.55<br>1.74<br>0.00  | 25.12<br>1.57<br>0.00  | 18.97<br>1.16<br>0.00  | 18.58<br>1.11<br>0.00  |
| INGHAM_C_115KV_TB7<br>356103  | 17.88<br>0.45<br>-0.03  | 13.07<br>0.35<br>-0.12  | 18.60<br>0.49<br>0.00  | 16.87<br>0.43<br>-0.01  | 11.53<br>0.32<br>-0.16  | 16.59<br>0.55<br>-0.08  | 29.43<br>1.08<br>0.00  | 29.55<br>1.20<br>-0.43  | 30.13<br>1.02<br>-2.16 | 29.78<br>0.81<br>0.00  | 28.23<br>0.61<br>0.00  | 27.40<br>0.50<br>0.00  | 27.44<br>0.55<br>0.00  | 28.04<br>0.72<br>0.00  | 24.92<br>0.70<br>0.00  | 25.25<br>0.68<br>0.00  | 28.51<br>0.65<br>0.00  | 28.27<br>0.67<br>0.00  | 24.35<br>0.70<br>0.00  | 25.92<br>0.63<br>0.00  | 25.49<br>0.68<br>0.00  | 24.33<br>0.78<br>0.00  | 18.43<br>0.61<br>0.00  | 18.03<br>0.55<br>0.00  |
| IP CORINTH___1<br>23988       | 19.83<br>0.89<br>-1.54  | 19.54<br>0.65<br>-6.28  | 19.17<br>1.05<br>0.00  | 17.89<br>0.95<br>-0.51  | 20.61<br>0.76<br>-8.80  | 21.49<br>1.19<br>-4.34  | 30.49<br>2.14<br>0.00  | 30.48<br>2.21<br>-0.36  | 29.06<br>2.12<br>0.00  | 31.09<br>2.12<br>0.00  | 29.54<br>1.92<br>0.00  | 28.86<br>1.97<br>0.00  | 29.01<br>2.12<br>0.00  | 29.62<br>2.30<br>0.00  | 26.08<br>1.87<br>0.00  | 26.47<br>1.91<br>0.00  | 29.79<br>1.94<br>0.00  | 29.41<br>1.81<br>0.00  | 25.25<br>1.60<br>0.00  | 26.82<br>1.53<br>0.00  | 26.29<br>1.49<br>0.00  | 24.91<br>1.36<br>0.00  | 18.82<br>1.00<br>0.00  | 18.39<br>0.91<br>0.00  |
| IP___TICONDEROGA<br>23804     | 20.54<br>1.61<br>-1.53  | 20.01<br>1.13<br>-6.27  | 19.77<br>1.65<br>0.00  | 18.42<br>1.48<br>-0.51  | 20.95<br>1.12<br>-8.79  | 22.01<br>1.72<br>-4.34  | 31.33<br>2.98<br>0.00  | 31.33<br>3.06<br>-0.36  | 29.78<br>2.85<br>0.00  | 31.84<br>2.86<br>0.00  | 30.22<br>2.59<br>0.00  | 29.61<br>2.71<br>0.00  | 30.04<br>3.15<br>0.00  | 30.83<br>3.51<br>0.00  | 26.82<br>2.61<br>0.00  | 27.20<br>2.63<br>0.00  | 30.82<br>2.97<br>0.00  | 30.45<br>2.84<br>0.00  | 26.17<br>2.51<br>0.00  | 27.88<br>2.59<br>0.00  | 27.36<br>2.55<br>0.00  | 25.95<br>2.40<br>0.00  | 19.63<br>1.82<br>0.00  | 19.13<br>1.66<br>0.00  |
| ISLIP_RES_REC<br>323679       | 23.60<br>1.61<br>-4.60  | 26.31<br>1.13<br>-12.57 | 19.71<br>1.59<br>0.00  | 18.27<br>1.44<br>-0.40  | 18.91<br>0.97<br>-6.90  | 20.79<br>1.43<br>-3.40  | 30.65<br>2.30<br>0.00  | 30.49<br>2.30<br>-0.28  | 29.28<br>2.34<br>0.00  | 31.71<br>2.74<br>0.00  | 30.46<br>2.83<br>0.00  | 29.92<br>3.02<br>0.00  | 29.79<br>2.91<br>0.00  | 30.32<br>2.92<br>-0.09 | 26.85<br>2.58<br>-0.05 | 26.89<br>2.32<br>0.00  | 30.35<br>2.49<br>0.00  | 30.13<br>2.53<br>0.00  | 26.04<br>2.38<br>0.00  | 27.80<br>2.51<br>0.00  | 27.37<br>2.57<br>0.00  | 25.75<br>2.20<br>0.00  | 19.36<br>1.54<br>0.00  | 19.05<br>1.57<br>0.00  |
| JAMAICA__27_KV_LOAD<br>355505 | 19.83<br>1.23<br>-1.20  | 18.43<br>0.90<br>-4.92  | 19.36<br>1.24<br>0.00  | 17.95<br>1.12<br>-0.40  | 18.71<br>0.76<br>-6.90  | 20.55<br>1.19<br>-3.40  | 30.51<br>2.16<br>0.00  | 30.45<br>2.25<br>-0.28  | 29.17<br>2.23<br>0.00  | 31.38<br>2.41<br>0.00  | 29.95<br>2.32<br>0.00  | 29.26<br>2.37<br>0.00  | 29.21<br>2.33<br>0.00  | 29.63<br>2.31<br>0.00  | 26.26<br>2.04<br>0.00  | 26.68<br>2.11<br>0.00  | 30.14<br>2.28<br>0.00  | 29.80<br>2.20<br>0.00  | 25.62<br>1.97<br>0.00  | 27.32<br>2.03<br>0.00  | 26.96<br>2.15<br>0.00  | 25.47<br>1.92<br>0.00  | 19.23<br>1.41<br>0.00  | 18.78<br>1.31<br>0.00  |
| JANIS___SOLAR<br>323808       | 18.47<br>0.63<br>-0.45  | 14.91<br>0.48<br>-1.82  | 18.80<br>0.69<br>0.00  | 17.12<br>0.54<br>-0.15  | 13.96<br>0.37<br>-2.55  | 17.85<br>0.63<br>-1.26  | 29.74<br>1.39<br>0.00  | 29.48<br>1.46<br>-0.10  | 28.24<br>1.30<br>0.00  | 30.31<br>1.34<br>0.00  | 28.79<br>1.16<br>0.00  | 27.82<br>0.92<br>0.00  | 27.75<br>0.86<br>0.00  | 28.24<br>0.92<br>0.00  | 25.10<br>0.88<br>0.00  | 25.43<br>0.86<br>0.00  | 29.12<br>1.27<br>0.00  | 29.04<br>1.44<br>0.00  | 24.97<br>1.32<br>0.00  | 26.58<br>1.29<br>0.00  | 26.08<br>1.28<br>0.00  | 24.82<br>1.27<br>0.00  | 18.72<br>0.91<br>0.00  | 18.27<br>0.80<br>0.00  |
| JARVIS____<br>23743           | 17.48<br>0.05<br>-0.03  | 12.76<br>0.04<br>-0.12  | 18.18<br>0.06<br>0.00  | 16.49<br>0.05<br>-0.01  | 11.24<br>0.03<br>-0.16  | 16.11<br>0.07<br>-0.08  | 28.49<br>0.14<br>0.00  | 28.47<br>0.12<br>-0.43  | 29.21<br>0.11<br>-2.16 | 29.09<br>0.12<br>0.00  | 27.74<br>0.11<br>0.00  | 27.01<br>0.11<br>0.00  | 27.00<br>0.11<br>0.00  | 27.45<br>0.13<br>0.00  | 24.34<br>0.12<br>0.00  | 24.68<br>0.11<br>0.00  | 27.97<br>0.11<br>0.00  | 27.72<br>0.12<br>0.00  | 23.78<br>0.13<br>0.00  | 25.40<br>0.11<br>0.00  | 24.93<br>0.12<br>0.00  | 23.65<br>0.10<br>0.00  | 17.89<br>0.07<br>0.00  | 17.55<br>0.07<br>0.00  |

|   |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| JENNISON___1<br>23625                   | 18.46<br>0.54<br>-0.52  | 15.23<br>0.48<br>-2.14  | 18.82<br>0.70<br>0.00  | 17.17<br>0.57<br>-0.17  | 14.41<br>0.37<br>-3.00  | 18.07<br>0.64<br>-1.48  | 29.64<br>1.29<br>0.00  | 29.38<br>1.34<br>-0.12  | 28.15<br>1.21<br>0.00  | 30.39<br>1.42<br>0.00  | 28.95<br>1.32<br>0.00  | 28.07<br>1.18<br>0.00  | 28.07<br>1.18<br>0.00  | 28.48<br>1.16<br>0.00  | 25.38<br>1.16<br>0.00  | 25.75<br>1.19<br>0.00  | 29.36<br>1.50<br>0.00  | 29.11<br>1.51<br>0.00  | 24.88<br>1.23<br>0.00  | 26.34<br>1.06<br>0.00  | 25.85<br>1.04<br>0.00  | 24.81<br>1.26<br>0.00  | 18.78<br>0.97<br>0.00  | 18.35<br>0.87<br>0.00  |
| JENNISON___2<br>23626                   | 18.46<br>0.54<br>-0.52  | 15.23<br>0.48<br>-2.14  | 18.82<br>0.70<br>0.00  | 17.17<br>0.57<br>-0.17  | 14.41<br>0.37<br>-3.00  | 18.07<br>0.64<br>-1.48  | 29.64<br>1.29<br>0.00  | 29.38<br>1.34<br>-0.12  | 28.15<br>1.21<br>0.00  | 30.39<br>1.42<br>0.00  | 28.95<br>1.32<br>0.00  | 28.07<br>1.18<br>0.00  | 28.07<br>1.18<br>0.00  | 28.48<br>1.16<br>0.00  | 25.38<br>1.16<br>0.00  | 25.75<br>1.19<br>0.00  | 29.36<br>1.50<br>0.00  | 29.11<br>1.51<br>0.00  | 24.88<br>1.23<br>0.00  | 26.34<br>1.06<br>0.00  | 25.85<br>1.04<br>0.00  | 24.81<br>1.26<br>0.00  | 18.78<br>0.97<br>0.00  | 18.35<br>0.87<br>0.00  |
| JERICHO_RISE_WT_PWR<br>323719           | 17.15<br>-0.25<br>0.00  | 12.36<br>-0.24<br>0.00  | 17.68<br>-0.44<br>0.00 | 16.19<br>-0.24<br>0.00  | 10.80<br>-0.24<br>0.00  | 15.36<br>-0.60<br>0.00  | 26.91<br>-1.44<br>0.00 | 25.86<br>-1.44<br>0.61  | 22.37<br>-1.49<br>3.07 | 27.54<br>-1.44<br>0.00 | 26.39<br>-1.23<br>0.00 | 25.84<br>-1.05<br>0.00 | 26.05<br>-0.84<br>0.00 | 26.42<br>-0.90<br>0.00 | 23.42<br>-0.80<br>0.00 | 23.75<br>-0.82<br>0.00 | 27.17<br>-0.69<br>0.00 | 27.06<br>-0.55<br>0.00 | 22.74<br>-0.91<br>0.00 | 24.42<br>-0.87<br>0.00 | 23.68<br>-1.13<br>0.00 | 22.65<br>-0.90<br>0.00 | 17.10<br>-0.72<br>0.00 | 16.79<br>-0.69<br>0.00 |
| KATONAH___115KV_46KV_TB4<br>355592      | 19.71<br>1.09<br>-1.22  | 18.38<br>0.79<br>-4.98  | 19.24<br>1.12<br>0.00  | 17.85<br>1.02<br>-0.40  | 18.70<br>0.69<br>-6.97  | 20.46<br>1.06<br>-3.44  | 30.28<br>1.93<br>0.00  | 30.21<br>2.01<br>-0.29  | 28.94<br>2.00<br>0.00  | 31.17<br>2.20<br>0.00  | 29.74<br>2.11<br>0.00  | 29.02<br>2.12<br>0.00  | 28.96<br>2.07<br>0.00  | 29.40<br>2.08<br>0.00  | 26.02<br>1.80<br>0.00  | 26.42<br>1.85<br>0.00  | 29.89<br>2.04<br>0.00  | 29.59<br>1.99<br>0.00  | 25.46<br>1.80<br>0.00  | 27.12<br>1.84<br>0.00  | 26.70<br>1.89<br>0.00  | 25.24<br>1.69<br>0.00  | 19.06<br>1.24<br>0.00  | 18.65<br>1.18<br>0.00  |
| KCE_NY_1<br>323755                      | 19.86<br>0.93<br>-1.53  | 19.55<br>0.68<br>-6.26  | 19.15<br>1.03<br>0.00  | 17.85<br>0.91<br>-0.51  | 20.48<br>0.67<br>-8.78  | 21.30<br>1.02<br>-4.33  | 30.17<br>1.82<br>0.00  | 30.10<br>1.83<br>-0.36  | 28.70<br>1.76<br>0.00  | 30.76<br>1.79<br>0.00  | 29.21<br>1.59<br>0.00  | 28.52<br>1.63<br>0.00  | 28.59<br>1.70<br>0.00  | 29.14<br>1.83<br>0.00  | 25.75<br>1.54<br>0.00  | 26.17<br>1.60<br>0.00  | 29.61<br>1.75<br>0.00  | 29.26<br>1.65<br>0.00  | 25.14<br>1.49<br>0.00  | 26.74<br>1.45<br>0.00  | 26.20<br>1.40<br>0.00  | 24.85<br>1.30<br>0.00  | 18.79<br>0.97<br>0.00  | 18.39<br>0.92<br>0.00  |
| KCE_NY_6_ESR<br>323823                  | 17.34<br>-0.39<br>-0.33 | 13.64<br>-0.31<br>-1.35 | 17.73<br>-0.39<br>0.00 | 15.95<br>-0.59<br>-0.11 | 12.55<br>-0.38<br>-1.89 | 16.45<br>-0.44<br>-0.93 | 27.78<br>-0.57<br>0.00 | 27.23<br>-0.76<br>-0.08 | 26.48<br>-0.46<br>0.00 | 28.89<br>-0.08<br>0.00 | 27.53<br>-0.09<br>0.00 | 26.64<br>-0.26<br>0.00 | 26.38<br>-0.51<br>0.00 | 26.82<br>-0.50<br>0.00 | 23.98<br>-0.24<br>0.00 | 24.18<br>-0.39<br>0.00 | 27.35<br>-0.50<br>0.00 | 26.94<br>-0.67<br>0.00 | 23.18<br>-0.47<br>0.00 | 24.77<br>-0.52<br>0.00 | 24.39<br>-0.42<br>0.00 | 23.22<br>-0.33<br>0.00 | 17.66<br>-0.16<br>0.00 | 17.34<br>-0.14<br>0.00 |
| KEDC_PORT_JEFF_GT2<br>24210             | 23.50<br>1.50<br>-4.60  | 26.24<br>1.06<br>-12.57 | 19.61<br>1.50<br>0.00  | 18.19<br>1.36<br>-0.40  | 18.86<br>0.92<br>-6.90  | 20.69<br>1.33<br>-3.40  | 30.45<br>2.10<br>0.00  | 30.24<br>2.04<br>-0.28  | 29.02<br>2.08<br>0.00  | 31.45<br>2.47<br>0.00  | 30.23<br>2.60<br>0.00  | 29.67<br>2.77<br>0.00  | 29.55<br>2.67<br>0.00  | 30.07<br>2.67<br>-0.09 | 26.63<br>2.36<br>-0.05 | 26.63<br>2.06<br>0.00  | 30.05<br>2.19<br>0.00  | 29.82<br>2.22<br>0.00  | 25.76<br>2.11<br>0.00  | 27.53<br>2.24<br>0.00  | 27.12<br>2.32<br>0.00  | 25.55<br>2.00<br>0.00  | 19.22<br>1.41<br>0.00  | 18.93<br>1.45<br>0.00  |
| KEDC_PORT_JEFF_GT3<br>24211             | 23.50<br>1.50<br>-4.60  | 26.24<br>1.06<br>-12.57 | 19.61<br>1.50<br>0.00  | 18.19<br>1.36<br>-0.40  | 18.86<br>0.92<br>-6.90  | 20.69<br>1.33<br>-3.40  | 30.45<br>2.10<br>0.00  | 30.24<br>2.04<br>-0.28  | 29.02<br>2.08<br>0.00  | 31.45<br>2.47<br>0.00  | 30.23<br>2.60<br>0.00  | 29.67<br>2.77<br>0.00  | 29.55<br>2.67<br>0.00  | 30.07<br>2.67<br>-0.09 | 26.63<br>2.36<br>-0.05 | 26.63<br>2.06<br>0.00  | 30.05<br>2.19<br>0.00  | 29.82<br>2.22<br>0.00  | 25.76<br>2.11<br>0.00  | 27.53<br>2.24<br>0.00  | 27.12<br>2.32<br>0.00  | 25.55<br>2.00<br>0.00  | 19.22<br>1.41<br>0.00  | 18.93<br>1.45<br>0.00  |
| KEDC_GLWD_GT4<br>24219                  | 23.38<br>1.38<br>-4.60  | 26.16<br>0.99<br>-12.57 | 19.50<br>1.38<br>0.00  | 18.07<br>1.24<br>-0.40  | 18.78<br>0.84<br>-6.90  | 20.63<br>1.27<br>-3.40  | 30.50<br>2.15<br>0.00  | 30.36<br>2.16<br>-0.28  | 29.10<br>2.16<br>0.00  | 31.43<br>2.46<br>0.00  | 30.11<br>2.49<br>0.00  | 29.48<br>2.58<br>0.00  | 29.39<br>2.50<br>0.00  | 29.93<br>2.53<br>-0.09 | 26.51<br>2.24<br>-0.05 | 26.70<br>2.13<br>0.00  | 30.17<br>2.32<br>0.00  | 29.91<br>2.31<br>0.00  | 25.77<br>2.12<br>0.00  | 27.47<br>2.18<br>0.00  | 27.05<br>2.25<br>0.00  | 25.53<br>1.97<br>0.00  | 19.23<br>1.42<br>0.00  | 18.87<br>1.39<br>0.00  |
| KEDC_GLWD_GT5<br>24220                  | 23.38<br>1.38<br>-4.60  | 26.16<br>0.99<br>-12.57 | 19.50<br>1.38<br>0.00  | 18.07<br>1.24<br>-0.40  | 18.78<br>0.84<br>-6.90  | 20.63<br>1.27<br>-3.40  | 30.50<br>2.15<br>0.00  | 30.36<br>2.16<br>-0.28  | 29.10<br>2.16<br>0.00  | 31.43<br>2.46<br>0.00  | 30.11<br>2.49<br>0.00  | 29.48<br>2.58<br>0.00  | 29.39<br>2.50<br>0.00  | 29.93<br>2.53<br>-0.09 | 26.51<br>2.24<br>-0.05 | 26.70<br>2.13<br>0.00  | 30.17<br>2.32<br>0.00  | 29.91<br>2.31<br>0.00  | 25.77<br>2.12<br>0.00  | 27.47<br>2.18<br>0.00  | 27.05<br>2.25<br>0.00  | 25.53<br>1.97<br>0.00  | 19.23<br>1.42<br>0.00  | 18.87<br>1.39<br>0.00  |
| KENSICO____<br>23655                    | 19.65<br>1.05<br>-1.20  | 18.28<br>0.76<br>-4.91  | 19.18<br>1.06<br>0.00  | 17.80<br>0.97<br>-0.40  | 18.59<br>0.66<br>-6.89  | 20.37<br>1.01<br>-3.40  | 30.16<br>1.81<br>0.00  | 30.09<br>1.89<br>-0.28  | 28.83<br>1.89<br>0.00  | 31.06<br>2.08<br>0.00  | 29.64<br>2.02<br>0.00  | 28.93<br>2.03<br>0.00  | 28.87<br>1.99<br>0.00  | 29.31<br>1.99<br>0.00  | 25.95<br>1.74<br>0.00  | 26.35<br>1.78<br>0.00  | 29.79<br>1.94<br>0.00  | 29.47<br>1.86<br>0.00  | 25.34<br>1.69<br>0.00  | 27.01<br>1.72<br>0.00  | 26.60<br>1.80<br>0.00  | 25.17<br>1.62<br>0.00  | 19.00<br>1.19<br>0.00  | 18.60<br>1.13<br>0.00  |
| KERHONKS_69_KV_TR1_REV_LBMP_G<br>345021 | 19.68<br>1.18<br>-1.10  | 17.96<br>0.85<br>-4.51  | 19.31<br>1.19<br>0.00  | 17.88<br>1.08<br>-0.36  | 18.09<br>0.73<br>-6.32  | 20.20<br>1.12<br>-3.12  | 30.47<br>2.12<br>0.00  | 30.41<br>2.24<br>-0.26  | 29.10<br>2.16<br>0.00  | 31.33<br>2.36<br>0.00  | 29.89<br>2.27<br>0.00  | 29.00<br>2.10<br>0.00  | 28.75<br>1.87<br>0.00  | 29.15<br>1.83<br>0.00  | 25.84<br>1.63<br>0.00  | 26.27<br>1.70<br>0.00  | 29.87<br>2.01<br>0.00  | 29.67<br>2.06<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.91<br>0.00  | 26.74<br>1.94<br>0.00  | 25.26<br>1.71<br>0.00  | 19.06<br>1.25<br>0.00  | 18.60<br>1.13<br>0.00  |
| KIAC_JFK_GT1<br>23816                   | 19.78<br>1.17<br>-1.20  | 18.39<br>0.86<br>-4.92  | 19.31<br>1.19<br>0.00  | 17.90<br>1.07<br>-0.40  | 18.67<br>0.73<br>-6.90  | 20.50<br>1.14<br>-3.40  | 30.42<br>2.07<br>0.00  | 30.34<br>2.15<br>-0.28  | 29.08<br>2.14<br>0.00  | 31.29<br>2.31<br>0.00  | 29.84<br>2.22<br>0.00  | 29.18<br>2.29<br>0.00  | 29.14<br>2.26<br>0.00  | 29.56<br>2.24<br>0.00  | 26.19<br>1.97<br>0.00  | 26.61<br>2.04<br>0.00  | 30.05<br>2.20<br>0.00  | 29.72<br>2.11<br>0.00  | 25.55<br>1.90<br>0.00  | 27.24<br>1.96<br>0.00  | 26.88<br>2.08<br>0.00  | 25.39<br>1.85<br>0.00  | 19.16<br>1.35<br>0.00  | 18.73<br>1.25<br>0.00  |
| KIAC_JFK_GT2<br>23817                   | 19.78<br>1.17<br>-1.20  | 18.39<br>0.86<br>-4.92  | 19.31<br>1.19<br>0.00  | 17.90<br>1.07<br>-0.40  | 18.67<br>0.73<br>-6.90  | 20.50<br>1.14<br>-3.40  | 30.42<br>2.07<br>0.00  | 30.34<br>2.15<br>-0.28  | 29.08<br>2.14<br>0.00  | 31.29<br>2.31<br>0.00  | 29.84<br>2.22<br>0.00  | 29.18<br>2.29<br>0.00  | 29.14<br>2.26<br>0.00  | 29.56<br>2.24<br>0.00  | 26.19<br>1.97<br>0.00  | 26.61<br>2.04<br>0.00  | 30.05<br>2.20<br>0.00  | 29.72<br>2.11<br>0.00  | 25.55<br>1.90<br>0.00  | 27.24<br>1.96<br>0.00  | 26.88<br>2.08<br>0.00  | 25.39<br>1.85<br>0.00  | 19.16<br>1.35<br>0.00  | 18.73<br>1.25<br>0.00  |
| KIAC_JFK____<br>323774                  | 19.78<br>1.17<br>-1.20  | 18.38<br>0.86<br>-4.92  | 19.31<br>1.19<br>0.00  | 17.90<br>1.07<br>-0.40  | 18.67<br>0.74<br>-6.90  | 20.50<br>1.14<br>-3.40  | 30.41<br>2.07<br>0.00  | 30.34<br>2.15<br>-0.28  | 29.07<br>2.14<br>0.00  | 31.29<br>2.32<br>0.00  | 29.85<br>2.22<br>0.00  | 29.18<br>2.28<br>0.00  | 29.13<br>2.25<br>0.00  | 29.56<br>2.24<br>0.00  | 26.18<br>1.96<br>0.00  | 26.61<br>2.04<br>0.00  | 30.05<br>2.20<br>0.00  | 29.72<br>2.11<br>0.00  | 25.56<br>1.90<br>0.00  | 27.25<br>1.96<br>0.00  | 26.89<br>2.08<br>0.00  | 25.40<br>1.85<br>0.00  | 19.16<br>1.35<br>0.00  | 18.72<br>1.25<br>0.00  |

|                                    |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| KINTIGH____<br>23543               | 17.06<br>-0.64<br>-0.30 | 13.35<br>-0.48<br>-1.22 | 17.48<br>-0.64<br>0.00 | 15.76<br>-0.78<br>-0.10 | 12.27<br>-0.49<br>-1.72 | 16.17<br>-0.63<br>-0.85 | 27.39<br>-0.96<br>0.00 | 26.83<br>-1.16<br>-0.07 | 26.00<br>-0.94<br>0.00 | 28.33<br>-0.64<br>0.00 | 26.98<br>-0.64<br>0.00 | 26.16<br>-0.73<br>0.00 | 25.96<br>-0.92<br>0.00 | 26.39<br>-0.93<br>0.00 | 23.52<br>-0.69<br>0.00 | 23.73<br>-0.84<br>0.00 | 26.83<br>-1.02<br>0.00 | 26.43<br>-1.18<br>0.00 | 22.76<br>-0.90<br>0.00 | 24.32<br>-0.97<br>0.00 | 23.98<br>-0.83<br>0.00 | 22.85<br>-0.70<br>0.00 | 17.40<br>-0.42<br>0.00 | 17.07<br>-0.40<br>0.00 |
| KNTFSRNC_46_KV_46KV_LOAD<br>80397  | 17.39<br>-0.01<br>0.00  | 12.52<br>-0.08<br>0.00  | 17.89<br>-0.23<br>0.00 | 16.37<br>-0.06<br>0.00  | 10.92<br>-0.12<br>0.00  | 15.50<br>-0.46<br>0.00  | 27.11<br>-1.25<br>0.00 | 26.16<br>-1.22<br>0.53  | 22.98<br>-1.27<br>2.68 | 27.74<br>-1.23<br>0.00 | 26.70<br>-0.93<br>0.00 | 26.16<br>-0.73<br>0.00 | 26.37<br>-0.52<br>0.00 | 26.74<br>-0.58<br>0.00 | 23.68<br>-0.53<br>0.00 | 23.99<br>-0.58<br>0.00 | 27.45<br>-0.40<br>0.00 | 27.39<br>-0.21<br>0.00 | 23.05<br>-0.61<br>0.00 | 24.78<br>-0.51<br>0.00 | 24.00<br>-0.80<br>0.00 | 22.93<br>-0.62<br>0.00 | 17.33<br>-0.49<br>0.00 | 16.97<br>-0.50<br>0.00 |
| LACHUTE__HYDRO<br>323717           | 20.54<br>1.61<br>-1.53  | 20.01<br>1.13<br>-6.27  | 19.77<br>1.65<br>0.00  | 18.42<br>1.48<br>-0.51  | 20.95<br>1.12<br>-8.79  | 22.01<br>1.72<br>-4.34  | 31.33<br>2.98<br>0.00  | 31.33<br>3.06<br>-0.36  | 29.78<br>2.85<br>0.00  | 31.84<br>2.86<br>0.00  | 30.22<br>2.59<br>0.00  | 29.60<br>2.70<br>0.00  | 30.04<br>3.15<br>0.00  | 30.83<br>3.51<br>0.00  | 26.82<br>2.60<br>0.00  | 27.20<br>2.63<br>0.00  | 30.82<br>2.97<br>0.00  | 30.45<br>2.84<br>0.00  | 26.17<br>2.52<br>0.00  | 27.88<br>2.59<br>0.00  | 27.36<br>2.55<br>0.00  | 25.95<br>2.40<br>0.00  | 19.63<br>1.81<br>0.00  | 19.13<br>1.66<br>0.00  |
| LAWRNCV_115KV_TB1<br>80681         | 17.22<br>-0.21<br>-0.03 | 12.55<br>-0.20<br>-0.14 | 17.85<br>-0.27<br>0.00 | 16.28<br>-0.16<br>-0.01 | 11.03<br>-0.21<br>-0.19 | 15.55<br>-0.51<br>-0.10 | 27.39<br>-0.96<br>0.00 | 25.53<br>-1.02<br>1.36  | 18.86<br>-1.17<br>6.91 | 27.69<br>-1.29<br>0.00 | 26.46<br>-1.17<br>0.00 | 25.71<br>-1.19<br>0.00 | 25.75<br>-1.14<br>0.00 | 26.13<br>-1.18<br>0.00 | 23.19<br>-1.03<br>0.00 | 23.55<br>-1.02<br>0.00 | 26.85<br>-1.01<br>0.00 | 26.73<br>-0.88<br>0.00 | 22.78<br>-0.88<br>0.00 | 24.41<br>-0.88<br>0.00 | 23.83<br>-0.98<br>0.00 | 22.83<br>-0.73<br>0.00 | 17.36<br>-0.46<br>0.00 | 17.12<br>-0.36<br>0.00 |
| LEDERLE____<br>23769               | 19.45<br>0.95<br>-1.10  | 17.80<br>0.69<br>-4.51  | 19.08<br>0.96<br>0.00  | 17.70<br>0.90<br>-0.36  | 17.96<br>0.61<br>-6.30  | 20.01<br>0.94<br>-3.11  | 30.09<br>1.74<br>0.00  | 30.04<br>1.87<br>-0.26  | 28.78<br>1.84<br>0.00  | 30.98<br>2.01<br>0.00  | 29.57<br>1.94<br>0.00  | 28.81<br>1.92<br>0.00  | 28.71<br>1.82<br>0.00  | 29.14<br>1.82<br>0.00  | 25.81<br>1.59<br>0.00  | 26.27<br>1.70<br>0.00  | 29.73<br>1.87<br>0.00  | 29.42<br>1.82<br>0.00  | 25.30<br>1.64<br>0.00  | 26.95<br>1.66<br>0.00  | 26.52<br>1.71<br>0.00  | 25.08<br>1.53<br>0.00  | 18.92<br>1.11<br>0.00  | 18.50<br>1.02<br>0.00  |
| LIGHTHSE_115KV_TB6<br>355974       | 17.23<br>-0.36<br>-0.19 | 13.11<br>-0.28<br>-0.79 | 17.76<br>-0.36<br>0.00 | 16.18<br>-0.31<br>-0.06 | 11.87<br>-0.27<br>-1.10 | 16.12<br>-0.38<br>-0.54 | 27.82<br>-0.53<br>0.00 | 26.61<br>-0.56<br>0.74  | 22.49<br>-0.49<br>3.96 | 28.53<br>-0.45<br>0.00 | 27.20<br>-0.43<br>0.00 | 26.38<br>-0.52<br>0.00 | 26.31<br>-0.58<br>0.00 | 26.72<br>-0.60<br>0.00 | 23.74<br>-0.48<br>0.00 | 24.08<br>-0.49<br>0.00 | 27.48<br>-0.38<br>0.00 | 27.29<br>-0.31<br>0.00 | 23.45<br>-0.20<br>0.00 | 24.95<br>-0.34<br>0.00 | 24.45<br>-0.36<br>0.00 | 23.20<br>-0.35<br>0.00 | 17.51<br>-0.30<br>0.00 | 17.17<br>-0.30<br>0.00 |
| LINDEN COGEN____<br>23786          | 19.64<br>1.04<br>-1.20  | 18.27<br>0.74<br>-4.92  | 19.15<br>1.03<br>0.00  | 17.77<br>0.94<br>-0.40  | 18.59<br>0.65<br>-6.90  | 20.38<br>1.02<br>-3.40  | 30.17<br>1.82<br>0.00  | 30.08<br>1.89<br>-0.28  | 28.81<br>1.87<br>0.00  | 29.24<br>2.08<br>1.82  | 29.20<br>2.03<br>0.46  | 28.93<br>2.03<br>0.00  | 27.65<br>2.01<br>1.24  | 29.31<br>2.00<br>0.00  | 25.99<br>1.77<br>0.00  | 26.41<br>1.84<br>0.00  | 29.79<br>1.94<br>0.00  | 29.46<br>1.86<br>0.00  | 25.35<br>1.70<br>0.00  | 27.01<br>1.72<br>0.00  | 26.65<br>1.85<br>0.00  | 25.23<br>1.68<br>0.00  | 19.06<br>1.25<br>0.00  | 18.65<br>1.17<br>0.00  |
| LINDHRST_69_KV_BK1<br>356055       | 23.56<br>1.57<br>-4.60  | 26.28<br>1.10<br>-12.57 | 19.66<br>1.54<br>0.00  | 18.22<br>1.39<br>-0.40  | 18.88<br>0.95<br>-6.90  | 20.76<br>1.40<br>-3.40  | 30.65<br>2.30<br>0.00  | 30.52<br>2.32<br>-0.28  | 29.30<br>2.36<br>0.00  | 31.65<br>2.68<br>0.00  | 30.37<br>2.75<br>0.00  | 29.77<br>2.87<br>0.00  | 29.70<br>2.82<br>0.00  | 30.22<br>2.81<br>-0.09 | 26.77<br>2.50<br>-0.05 | 26.86<br>2.30<br>0.00  | 30.32<br>2.46<br>0.00  | 30.07<br>2.47<br>0.00  | 25.95<br>2.30<br>0.00  | 27.70<br>2.41<br>0.00  | 27.28<br>2.47<br>0.00  | 25.71<br>2.16<br>0.00  | 19.34<br>1.53<br>0.00  | 19.01<br>1.53<br>0.00  |
| LIPA_MISC_IPP<br>23656             | 23.51<br>1.52<br>-4.60  | 26.25<br>1.07<br>-12.57 | 19.63<br>1.51<br>0.00  | 18.20<br>1.37<br>-0.40  | 18.87<br>0.93<br>-6.90  | 20.71<br>1.35<br>-3.40  | 30.48<br>2.13<br>0.00  | 30.32<br>2.13<br>-0.28  | 29.09<br>2.15<br>0.00  | 31.50<br>2.53<br>0.00  | 30.23<br>2.61<br>0.00  | 29.61<br>2.72<br>0.00  | 29.51<br>2.62<br>0.00  | 30.00<br>2.60<br>-0.09 | 26.60<br>2.33<br>-0.05 | 26.59<br>2.03<br>0.00  | 30.03<br>2.18<br>0.00  | 29.86<br>2.26<br>0.00  | 25.80<br>2.14<br>0.00  | 27.55<br>2.26<br>0.00  | 27.12<br>2.31<br>0.00  | 25.57<br>2.02<br>0.00  | 19.25<br>1.43<br>0.00  | 18.95<br>1.47<br>0.00  |
| LISF__SOLAR<br>323691              | 23.53<br>1.54<br>-4.60  | 26.26<br>1.08<br>-12.57 | 19.65<br>1.53<br>0.00  | 18.22<br>1.39<br>-0.40  | 18.88<br>0.94<br>-6.90  | 20.73<br>1.37<br>-3.40  | 30.52<br>2.17<br>0.00  | 30.36<br>2.16<br>-0.28  | 29.13<br>2.19<br>0.00  | 31.55<br>2.57<br>0.00  | 30.27<br>2.64<br>0.00  | 29.62<br>2.73<br>0.00  | 29.50<br>2.61<br>0.00  | 30.00<br>2.60<br>-0.09 | 26.59<br>2.32<br>-0.05 | 26.59<br>2.03<br>0.00  | 30.04<br>2.18<br>0.00  | 29.87<br>2.27<br>0.00  | 25.81<br>2.15<br>0.00  | 27.57<br>2.28<br>0.00  | 27.14<br>2.34<br>0.00  | 25.60<br>2.05<br>0.00  | 19.26<br>1.45<br>0.00  | 18.97<br>1.49<br>0.00  |
| LITTLE FALLS__HYD<br>24013         | 17.88<br>0.45<br>-0.03  | 13.07<br>0.35<br>-0.12  | 18.60<br>0.49<br>0.00  | 16.87<br>0.43<br>-0.01  | 11.53<br>0.32<br>-0.16  | 16.59<br>0.55<br>-0.08  | 29.43<br>1.08<br>0.00  | 29.55<br>1.20<br>-0.43  | 30.13<br>1.02<br>-2.16 | 29.78<br>0.81<br>0.00  | 28.23<br>0.61<br>0.00  | 27.40<br>0.50<br>0.00  | 27.44<br>0.55<br>0.00  | 28.04<br>0.72<br>0.00  | 24.92<br>0.70<br>0.00  | 25.25<br>0.68<br>0.00  | 28.51<br>0.65<br>0.00  | 28.27<br>0.67<br>0.00  | 24.35<br>0.70<br>0.00  | 25.92<br>0.63<br>0.00  | 25.49<br>0.68<br>0.00  | 24.33<br>0.78<br>0.00  | 18.43<br>0.61<br>0.00  | 18.03<br>0.55<br>0.00  |
| LITTLRIV_115KV_TB1<br>356100       | 17.48<br>0.05<br>-0.04  | 12.75<br>-0.02<br>-0.16 | 18.11<br>-0.01<br>0.00 | 16.52<br>0.08<br>-0.01  | 11.21<br>-0.06<br>-0.22 | 15.77<br>-0.30<br>-0.11 | 27.85<br>-0.50<br>0.00 | 25.80<br>-0.54<br>1.57  | 18.22<br>-0.76<br>7.96 | 28.16<br>-0.82<br>0.00 | 26.87<br>-0.76<br>0.00 | 25.99<br>-0.91<br>0.00 | 26.03<br>-0.86<br>0.00 | 26.36<br>-0.96<br>0.00 | 23.34<br>-0.87<br>0.00 | 23.76<br>-0.81<br>0.00 | 27.22<br>-0.64<br>0.00 | 27.13<br>-0.47<br>0.00 | 23.13<br>-0.53<br>0.00 | 24.77<br>-0.52<br>0.00 | 24.17<br>-0.63<br>0.00 | 23.20<br>-0.35<br>0.00 | 17.66<br>-0.16<br>0.00 | 17.42<br>-0.06<br>0.00 |
| LI_NEWBRDGE__DRP<br>323616         | 23.22<br>1.22<br>-4.60  | 26.05<br>0.87<br>-12.57 | 19.33<br>1.22<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.69<br>0.75<br>-6.90  | 20.47<br>1.11<br>-3.40  | 30.21<br>1.86<br>0.00  | 30.06<br>1.87<br>-0.28  | 28.81<br>1.87<br>0.00  | 31.10<br>2.12<br>0.00  | 29.79<br>2.16<br>0.00  | 29.16<br>2.27<br>0.00  | 29.08<br>2.19<br>0.00  | 29.59<br>2.19<br>-0.09 | 26.23<br>1.95<br>-0.05 | 26.38<br>1.81<br>0.00  | 29.80<br>1.94<br>0.00  | 29.53<br>1.92<br>0.00  | 25.45<br>1.79<br>0.00  | 27.13<br>1.84<br>0.00  | 26.71<br>1.90<br>0.00  | 25.23<br>1.68<br>0.00  | 19.02<br>1.20<br>0.00  | 18.68<br>1.20<br>0.00  |
| LOCKPORT_115KV_TB60_63_64<br>80432 | 17.05<br>-0.66<br>-0.31 | 13.38<br>-0.51<br>-1.27 | 17.44<br>-0.67<br>0.00 | 15.69<br>-0.84<br>-0.10 | 12.29<br>-0.53<br>-1.78 | 16.18<br>-0.65<br>-0.88 | 27.40<br>-0.95<br>0.00 | 26.77<br>-1.21<br>-0.07 | 26.01<br>-0.93<br>0.00 | 28.38<br>-0.59<br>0.00 | 26.99<br>-0.64<br>0.00 | 26.15<br>-0.75<br>0.00 | 25.88<br>-1.00<br>0.00 | 26.31<br>-1.02<br>0.00 | 23.51<br>-0.71<br>0.00 | 23.61<br>-0.96<br>0.00 | 26.66<br>-1.19<br>0.00 | 26.29<br>-1.32<br>0.00 | 22.70<br>-0.96<br>0.00 | 24.24<br>-1.05<br>0.00 | 23.91<br>-0.90<br>0.00 | 22.82<br>-0.73<br>0.00 | 17.40<br>-0.41<br>0.00 | 17.10<br>-0.38<br>0.00 |
| LOCKPORT__CC1<br>323769            | 17.06<br>-0.64<br>-0.31 | 13.39<br>-0.49<br>-1.27 | 17.46<br>-0.66<br>0.00 | 15.71<br>-0.83<br>-0.10 | 12.30<br>-0.52<br>-1.78 | 16.20<br>-0.64<br>-0.88 | 27.43<br>-0.92<br>0.00 | 26.80<br>-1.19<br>-0.07 | 26.03<br>-0.90<br>0.00 | 28.40<br>-0.58<br>0.00 | 27.02<br>-0.61<br>0.00 | 26.18<br>-0.71<br>0.00 | 25.91<br>-0.98<br>0.00 | 26.33<br>-0.99<br>0.00 | 23.55<br>-0.67<br>0.00 | 23.61<br>-0.96<br>0.00 | 26.66<br>-1.19<br>0.00 | 26.29<br>-1.32<br>0.00 | 22.68<br>-0.97<br>0.00 | 24.23<br>-1.06<br>0.00 | 23.89<br>-0.92<br>0.00 | 22.81<br>-0.74<br>0.00 | 17.39<br>-0.42<br>0.00 | 17.11<br>-0.37<br>0.00 |

|                                       |                         |                         |                        |                         |                         |                         |                        |                         |                          |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---------------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| LOCKPORT___CC2<br>323770              | 17.06<br>-0.64<br>-0.31 | 13.39<br>-0.49<br>-1.27 | 17.46<br>-0.66<br>0.00 | 15.71<br>-0.83<br>-0.10 | 12.30<br>-0.52<br>-1.78 | 16.20<br>-0.64<br>-0.88 | 27.43<br>-0.92<br>0.00 | 26.80<br>-1.19<br>-0.07 | 26.03<br>-0.90<br>0.00   | 28.40<br>-0.58<br>0.00 | 27.02<br>-0.61<br>0.00 | 26.18<br>-0.71<br>0.00 | 25.91<br>-0.98<br>0.00 | 26.33<br>-0.99<br>0.00 | 23.55<br>-0.67<br>0.00 | 23.61<br>-0.96<br>0.00 | 26.66<br>-1.19<br>0.00 | 26.29<br>-1.32<br>0.00 | 22.68<br>-0.97<br>0.00 | 24.23<br>-1.06<br>0.00 | 23.89<br>-0.92<br>0.00 | 22.81<br>-0.74<br>0.00 | 17.39<br>-0.42<br>0.00 | 17.11<br>-0.37<br>0.00 |
| LOCKPORT___CC3<br>323771              | 17.06<br>-0.64<br>-0.31 | 13.39<br>-0.49<br>-1.27 | 17.46<br>-0.66<br>0.00 | 15.71<br>-0.83<br>-0.10 | 12.30<br>-0.52<br>-1.78 | 16.20<br>-0.64<br>-0.88 | 27.43<br>-0.92<br>0.00 | 26.80<br>-1.19<br>-0.07 | 26.03<br>-0.90<br>0.00   | 28.40<br>-0.58<br>0.00 | 27.02<br>-0.61<br>0.00 | 26.18<br>-0.71<br>0.00 | 25.91<br>-0.98<br>0.00 | 26.33<br>-0.99<br>0.00 | 23.55<br>-0.67<br>0.00 | 23.61<br>-0.96<br>0.00 | 26.66<br>-1.19<br>0.00 | 26.29<br>-1.32<br>0.00 | 22.68<br>-0.97<br>0.00 | 24.23<br>-1.06<br>0.00 | 23.89<br>-0.92<br>0.00 | 22.81<br>-0.74<br>0.00 | 17.39<br>-0.42<br>0.00 | 17.11<br>-0.37<br>0.00 |
| LONG_LAKE_PHOENIX<br>24014            | 17.37<br>-0.25<br>-0.21 | 13.30<br>-0.18<br>-0.88 | 17.86<br>-0.26<br>0.00 | 16.23<br>-0.28<br>-0.07 | 12.09<br>-0.18<br>-1.23 | 16.35<br>-0.22<br>-0.61 | 28.06<br>-0.29<br>0.00 | 27.48<br>-0.31<br>0.12  | 25.78<br>-0.30<br>0.87   | 28.75<br>-0.23<br>0.00 | 27.39<br>-0.24<br>0.00 | 26.59<br>-0.30<br>0.00 | 26.53<br>-0.35<br>0.00 | 26.94<br>-0.38<br>0.00 | 23.91<br>-0.31<br>0.00 | 24.24<br>-0.33<br>0.00 | 27.54<br>-0.32<br>0.00 | 27.28<br>-0.32<br>0.00 | 23.42<br>-0.24<br>0.00 | 24.99<br>-0.30<br>0.00 | 24.52<br>-0.29<br>0.00 | 23.28<br>-0.27<br>0.00 | 17.64<br>-0.18<br>0.00 | 17.28<br>-0.19<br>0.00 |
| LOVETT___3<br>23632                   | 19.35<br>0.85<br>-1.10  | 17.73<br>0.62<br>-4.51  | 18.97<br>0.85<br>0.00  | 17.61<br>0.81<br>-0.36  | 17.90<br>0.55<br>-6.31  | 19.91<br>0.84<br>-3.12  | 29.90<br>1.55<br>0.00  | 29.83<br>1.66<br>-0.26  | 28.58<br>1.64<br>0.00    | 30.76<br>1.78<br>0.00  | 29.35<br>1.73<br>0.00  | 28.63<br>1.73<br>0.00  | 28.53<br>1.64<br>0.00  | 28.95<br>1.63<br>0.00  | 25.63<br>1.42<br>0.00  | 26.08<br>1.52<br>0.00  | 29.51<br>1.66<br>0.00  | 29.20<br>1.60<br>0.00  | 25.12<br>1.47<br>0.00  | 26.76<br>1.47<br>0.00  | 26.34<br>1.53<br>0.00  | 24.91<br>1.36<br>0.00  | 18.79<br>0.98<br>0.00  | 18.38<br>0.90<br>0.00  |
| LOVETT___4<br>23642                   | 19.35<br>0.85<br>-1.10  | 17.73<br>0.62<br>-4.51  | 18.97<br>0.85<br>0.00  | 17.61<br>0.81<br>-0.36  | 17.90<br>0.55<br>-6.31  | 19.91<br>0.84<br>-3.12  | 29.90<br>1.55<br>0.00  | 29.83<br>1.66<br>-0.26  | 28.58<br>1.64<br>0.00    | 30.76<br>1.78<br>0.00  | 29.35<br>1.73<br>0.00  | 28.63<br>1.73<br>0.00  | 28.53<br>1.64<br>0.00  | 28.95<br>1.63<br>0.00  | 25.63<br>1.42<br>0.00  | 26.08<br>1.52<br>0.00  | 29.51<br>1.66<br>0.00  | 29.20<br>1.60<br>0.00  | 25.12<br>1.47<br>0.00  | 26.76<br>1.47<br>0.00  | 26.34<br>1.53<br>0.00  | 24.91<br>1.36<br>0.00  | 18.79<br>0.98<br>0.00  | 18.38<br>0.90<br>0.00  |
| LOVETT___5<br>23593                   | 19.35<br>0.85<br>-1.10  | 17.73<br>0.62<br>-4.51  | 18.97<br>0.85<br>0.00  | 17.61<br>0.81<br>-0.36  | 17.90<br>0.55<br>-6.31  | 19.91<br>0.84<br>-3.12  | 29.90<br>1.55<br>0.00  | 29.83<br>1.66<br>-0.26  | 28.58<br>1.64<br>0.00    | 30.76<br>1.78<br>0.00  | 29.35<br>1.73<br>0.00  | 28.63<br>1.73<br>0.00  | 28.53<br>1.64<br>0.00  | 28.95<br>1.63<br>0.00  | 25.63<br>1.42<br>0.00  | 26.08<br>1.52<br>0.00  | 29.51<br>1.66<br>0.00  | 29.20<br>1.60<br>0.00  | 25.12<br>1.47<br>0.00  | 26.76<br>1.47<br>0.00  | 26.34<br>1.53<br>0.00  | 24.91<br>1.36<br>0.00  | 18.79<br>0.98<br>0.00  | 18.38<br>0.90<br>0.00  |
| LOWER RAQUET___HYD<br>24057           | 17.19<br>-0.25<br>-0.04 | 12.53<br>-0.23<br>-0.16 | 17.81<br>-0.31<br>0.00 | 16.26<br>-0.19<br>-0.01 | 11.02<br>-0.24<br>-0.22 | 15.47<br>-0.60<br>-0.11 | 27.25<br>-1.10<br>0.00 | 25.17<br>-1.17<br>1.57  | 17.62<br>-1.36<br>7.96   | 27.51<br>-1.47<br>0.00 | 26.28<br>-1.34<br>0.00 | 25.52<br>-1.38<br>0.00 | 25.58<br>-1.31<br>0.00 | 25.94<br>-1.38<br>0.00 | 23.02<br>-1.19<br>0.00 | 23.38<br>-1.19<br>0.00 | 26.69<br>-1.17<br>0.00 | 26.58<br>-1.02<br>0.00 | 22.65<br>-1.00<br>0.00 | 24.26<br>-1.03<br>0.00 | 23.67<br>-1.14<br>0.00 | 22.71<br>-0.84<br>0.00 | 17.31<br>-0.51<br>0.00 | 17.08<br>-0.40<br>0.00 |
| LOWER___HUDSON<br>24059               | 19.63<br>0.73<br>-1.51  | 19.31<br>0.55<br>-6.16  | 18.91<br>0.79<br>0.00  | 17.65<br>0.71<br>-0.50  | 20.17<br>0.50<br>-8.63  | 20.96<br>0.75<br>-4.26  | 29.61<br>1.26<br>0.00  | 29.53<br>1.27<br>-0.35  | 28.14<br>1.20<br>0.00    | 30.17<br>1.19<br>0.00  | 28.67<br>1.05<br>0.00  | 27.97<br>1.08<br>0.00  | 28.03<br>1.15<br>0.00  | 28.53<br>1.21<br>0.00  | 25.17<br>0.96<br>0.00  | 25.58<br>1.01<br>0.00  | 28.96<br>1.10<br>0.00  | 28.64<br>1.04<br>0.00  | 24.63<br>0.98<br>0.00  | 26.22<br>0.93<br>0.00  | 25.75<br>0.94<br>0.00  | 24.45<br>0.89<br>0.00  | 18.51<br>0.70<br>0.00  | 18.16<br>0.69<br>0.00  |
| LOWVILLE_115KV_TB2<br>356335          | 17.18<br>-0.31<br>-0.09 | 12.61<br>-0.36<br>-0.36 | 17.85<br>-0.27<br>0.00 | 16.41<br>-0.05<br>-0.03 | 11.30<br>-0.24<br>-0.50 | 15.78<br>-0.43<br>-0.25 | 28.01<br>-0.34<br>0.00 | 32.26<br>-0.84<br>-5.19 | 51.99<br>-0.99<br>-26.04 | 27.97<br>-1.01<br>0.00 | 26.85<br>-0.78<br>0.00 | 26.02<br>-0.88<br>0.00 | 26.00<br>-0.89<br>0.00 | 26.48<br>-0.84<br>0.00 | 23.65<br>-0.57<br>0.00 | 23.96<br>-0.61<br>0.00 | 27.32<br>-0.54<br>0.00 | 27.31<br>-0.30<br>0.00 | 23.51<br>-0.14<br>0.00 | 24.93<br>-0.35<br>0.00 | 24.36<br>-0.45<br>0.00 | 23.13<br>-0.42<br>0.00 | 17.33<br>-0.48<br>0.00 | 17.11<br>-0.36<br>0.00 |
| LUTHERFT_115KV_GLOB_FND_222<br>355753 | 19.86<br>0.93<br>-1.53  | 19.55<br>0.68<br>-6.26  | 19.13<br>1.01<br>0.00  | 17.85<br>0.91<br>-0.51  | 20.48<br>0.66<br>-8.78  | 21.29<br>1.00<br>-4.33  | 30.15<br>1.80<br>0.00  | 30.10<br>1.83<br>-0.36  | 28.68<br>1.74<br>0.00    | 30.73<br>1.76<br>0.00  | 29.21<br>1.58<br>0.00  | 28.52<br>1.62<br>0.00  | 28.58<br>1.70<br>0.00  | 29.13<br>1.81<br>0.00  | 25.73<br>1.51<br>0.00  | 26.14<br>1.57<br>0.00  | 29.57<br>1.72<br>0.00  | 29.23<br>1.63<br>0.00  | 25.12<br>1.47<br>0.00  | 26.72<br>1.44<br>0.00  | 26.21<br>1.40<br>0.00  | 24.85<br>1.30<br>0.00  | 18.79<br>0.97<br>0.00  | 18.40<br>0.93<br>0.00  |
| LUTHERNY_35_KV_BK2<br>355980          | 19.86<br>0.93<br>-1.53  | 19.55<br>0.68<br>-6.26  | 19.15<br>1.03<br>0.00  | 17.85<br>0.91<br>-0.51  | 20.48<br>0.67<br>-8.78  | 21.30<br>1.02<br>-4.33  | 30.17<br>1.82<br>0.00  | 30.10<br>1.83<br>-0.36  | 28.70<br>1.76<br>0.00    | 30.76<br>1.78<br>0.00  | 29.21<br>1.59<br>0.00  | 28.53<br>1.63<br>0.00  | 28.59<br>1.71<br>0.00  | 29.14<br>1.83<br>0.00  | 25.75<br>1.54<br>0.00  | 26.17<br>1.60<br>0.00  | 29.61<br>1.75<br>0.00  | 29.25<br>1.65<br>0.00  | 25.14<br>1.49<br>0.00  | 26.74<br>1.45<br>0.00  | 26.20<br>1.39<br>0.00  | 24.85<br>1.30<br>0.00  | 18.79<br>0.97<br>0.00  | 18.40<br>0.92<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850        | 17.04<br>-0.42<br>-0.07 | 12.50<br>-0.39<br>-0.28 | 17.67<br>-0.44<br>0.00 | 16.18<br>-0.27<br>-0.02 | 11.09<br>-0.34<br>-0.39 | 15.51<br>-0.64<br>-0.19 | 27.36<br>-0.99<br>0.00 | 23.88<br>-1.20<br>2.83  | 11.19<br>-1.38<br>14.36  | 27.51<br>-1.47<br>0.00 | 26.37<br>-1.25<br>0.00 | 25.62<br>-1.28<br>0.00 | 25.63<br>-1.26<br>0.00 | 26.05<br>-1.27<br>0.00 | 23.18<br>-1.04<br>0.00 | 23.54<br>-1.03<br>0.00 | 26.89<br>-0.97<br>0.00 | 26.81<br>-0.79<br>0.00 | 22.97<br>-0.68<br>0.00 | 24.48<br>-0.81<br>0.00 | 23.89<br>-0.92<br>0.00 | 22.77<br>-0.78<br>0.00 | 17.19<br>-0.62<br>0.00 | 16.96<br>-0.52<br>0.00 |
| LYONS_FALL_HYD<br>23570               | 17.44<br>-0.04<br>-0.08 | 12.82<br>-0.12<br>-0.33 | 18.10<br>-0.02<br>0.00 | 16.56<br>0.10<br>-0.03  | 11.44<br>-0.06<br>-0.46 | 16.07<br>-0.11<br>-0.23 | 28.46<br>0.11<br>0.00  | 27.75<br>-0.18<br>-0.02 | 26.65<br>-0.29<br>0.00   | 28.70<br>-0.28<br>0.00 | 27.47<br>-0.15<br>0.00 | 26.61<br>-0.29<br>0.00 | 26.59<br>-0.30<br>0.00 | 27.05<br>-0.26<br>0.00 | 24.13<br>-0.09<br>0.00 | 24.43<br>-0.13<br>0.00 | 27.78<br>-0.07<br>0.00 | 27.71<br>0.11<br>0.00  | 23.85<br>0.20<br>0.00  | 25.34<br>0.05<br>0.00  | 24.78<br>-0.03<br>0.00 | 23.55<br>0.00<br>0.00  | 17.70<br>-0.12<br>0.00 | 17.41<br>-0.07<br>0.00 |
| MADISON___COUNTY_LFGE<br>323628       | 17.92<br>0.40<br>-0.12  | 13.37<br>0.27<br>-0.50  | 18.53<br>0.42<br>0.00  | 16.86<br>0.39<br>-0.04  | 11.98<br>0.24<br>-0.70  | 16.70<br>0.40<br>-0.34  | 29.27<br>0.92<br>0.00  | 29.61<br>0.91<br>-0.79  | 31.66<br>0.87<br>-3.85   | 29.92<br>0.94<br>0.00  | 28.54<br>0.91<br>0.00  | 27.68<br>0.78<br>0.00  | 27.64<br>0.76<br>0.00  | 28.08<br>0.77<br>0.00  | 24.93<br>0.71<br>0.00  | 25.21<br>0.64<br>0.00  | 28.63<br>0.78<br>0.00  | 28.53<br>0.93<br>0.00  | 24.53<br>0.88<br>0.00  | 26.11<br>0.82<br>0.00  | 25.60<br>0.79<br>0.00  | 24.30<br>0.75<br>0.00  | 18.32<br>0.51<br>0.00  | 17.94<br>0.47<br>0.00  |
| MALONE___115KV_TB1<br>356076          | 17.28<br>-0.12<br>0.00  | 12.45<br>-0.16<br>0.00  | 17.83<br>-0.29<br>0.00 | 16.31<br>-0.12<br>0.00  | 10.87<br>-0.17<br>0.00  | 15.47<br>-0.49<br>0.00  | 27.21<br>-1.14<br>0.00 | 25.94<br>-1.12<br>0.85  | 21.42<br>-1.22<br>4.30   | 27.81<br>-1.17<br>0.00 | 26.64<br>-0.98<br>0.00 | 26.03<br>-0.87<br>0.00 | 26.19<br>-0.70<br>0.00 | 26.55<br>-0.77<br>0.00 | 23.53<br>-0.69<br>0.00 | 23.84<br>-0.73<br>0.00 | 27.27<br>-0.58<br>0.00 | 27.20<br>-0.40<br>0.00 | 22.95<br>-0.70<br>0.00 | 24.62<br>-0.67<br>0.00 | 23.91<br>-0.89<br>0.00 | 22.88<br>-0.67<br>0.00 | 17.31<br>-0.51<br>0.00 | 17.00<br>-0.48<br>0.00 |

|                               |                         |                         |                        |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| MAPLEWOD_115KV_TB3<br>80458   | 19.51<br>0.62<br>-1.49  | 19.18<br>0.47<br>-6.10  | 18.79<br>0.67<br>0.00  | 17.53<br>0.60<br>-0.49  | 20.00<br>0.41<br>-8.55  | 20.79<br>0.61<br>-4.22  | 29.39<br>1.04<br>0.00  | 29.34<br>1.07<br>-0.35  | 27.98<br>1.04<br>0.00   | 29.98<br>1.00<br>0.00  | 28.52<br>0.89<br>0.00  | 27.83<br>0.93<br>0.00  | 27.87<br>0.99<br>0.00  | 28.35<br>1.03<br>0.00  | 25.05<br>0.83<br>0.00  | 25.46<br>0.89<br>0.00  | 28.86<br>1.00<br>0.00  | 28.56<br>0.95<br>0.00  | 24.57<br>0.91<br>0.00  | 26.14<br>0.85<br>0.00  | 25.66<br>0.85<br>0.00  | 24.34<br>0.78<br>0.00  | 18.44<br>0.63<br>0.00  | 18.11<br>0.64<br>0.00  |
| MAPLE_RIDGE_WT_1<br>323574    | 16.83<br>-0.57<br>0.00  | 12.17<br>-0.44<br>0.00  | 17.57<br>-0.55<br>0.00 | 16.03<br>-0.40<br>0.00  | 10.72<br>-0.32<br>0.00  | 15.37<br>-0.59<br>0.00  | 27.05<br>-1.30<br>0.00 | 26.54<br>-1.37<br>0.00  | 25.62<br>-1.32<br>0.00  | 27.43<br>-1.54<br>0.00 | 26.42<br>-1.21<br>0.00 | 25.66<br>-1.24<br>0.00 | 25.94<br>-0.95<br>0.00 | 26.48<br>-0.84<br>0.00 | 23.61<br>-0.61<br>0.00 | 23.89<br>-0.68<br>0.00 | 27.00<br>-0.86<br>0.00 | 26.88<br>-0.72<br>0.00 | 23.13<br>-0.53<br>0.00 | 24.62<br>-0.67<br>0.00 | 24.10<br>-0.71<br>0.00 | 22.82<br>-0.73<br>0.00 | 17.05<br>-0.76<br>0.00 | 16.84<br>-0.63<br>0.00 |
| MAPLE_RIDGE_WT_2<br>323611    | 16.83<br>-0.57<br>0.00  | 12.17<br>-0.44<br>0.00  | 17.57<br>-0.55<br>0.00 | 16.03<br>-0.40<br>0.00  | 10.72<br>-0.32<br>0.00  | 15.37<br>-0.59<br>0.00  | 27.05<br>-1.30<br>0.00 | 26.54<br>-1.37<br>0.00  | 25.62<br>-1.32<br>0.00  | 27.43<br>-1.54<br>0.00 | 26.42<br>-1.21<br>0.00 | 25.66<br>-1.24<br>0.00 | 25.94<br>-0.95<br>0.00 | 26.48<br>-0.84<br>0.00 | 23.61<br>-0.61<br>0.00 | 23.89<br>-0.68<br>0.00 | 27.00<br>-0.86<br>0.00 | 26.88<br>-0.72<br>0.00 | 23.13<br>-0.53<br>0.00 | 24.62<br>-0.67<br>0.00 | 24.10<br>-0.71<br>0.00 | 22.82<br>-0.73<br>0.00 | 17.05<br>-0.76<br>0.00 | 16.84<br>-0.63<br>0.00 |
| MARBLE_RIVER_WT_PWR<br>323696 | 17.20<br>-0.20<br>0.00  | 12.40<br>-0.21<br>0.00  | 17.72<br>-0.39<br>0.00 | 16.23<br>-0.20<br>0.00  | 10.82<br>-0.22<br>0.00  | 15.37<br>-0.59<br>0.00  | 26.90<br>-1.45<br>0.00 | 25.96<br>-1.44<br>0.51  | 22.87<br>-1.52<br>2.55  | 27.51<br>-1.47<br>0.00 | 26.40<br>-1.22<br>0.00 | 25.88<br>-1.02<br>0.00 | 26.08<br>-0.80<br>0.00 | 26.46<br>-0.86<br>0.00 | 23.45<br>-0.77<br>0.00 | 23.79<br>-0.78<br>0.00 | 27.23<br>-0.63<br>0.00 | 27.12<br>-0.48<br>0.00 | 22.78<br>-0.88<br>0.00 | 24.45<br>-0.84<br>0.00 | 23.70<br>-1.11<br>0.00 | 22.66<br>-0.89<br>0.00 | 17.13<br>-0.69<br>0.00 | 16.80<br>-0.67<br>0.00 |
| MARSHVLE_115KV_TB1<br>80742   | 19.91<br>0.63<br>-1.88  | 20.73<br>0.44<br>-7.68  | 18.77<br>0.65<br>0.00  | 17.65<br>0.60<br>-0.62  | 22.21<br>0.40<br>-10.76 | 21.88<br>0.61<br>-5.31  | 29.61<br>1.26<br>0.00  | 29.69<br>1.33<br>-0.44  | 28.16<br>1.22<br>0.00   | 30.09<br>1.12<br>0.00  | 28.75<br>1.12<br>0.00  | 27.99<br>1.09<br>0.00  | 27.99<br>1.10<br>0.00  | 28.40<br>1.08<br>0.00  | 25.27<br>1.05<br>0.00  | 25.60<br>1.03<br>0.00  | 29.07<br>1.22<br>0.00  | 28.92<br>1.32<br>0.00  | 24.82<br>1.17<br>0.00  | 26.56<br>1.27<br>0.00  | 26.04<br>1.24<br>0.00  | 24.73<br>1.19<br>0.00  | 18.64<br>0.82<br>0.00  | 18.24<br>0.77<br>0.00  |
| MARSH_HILL_WT_PWR<br>323713   | 17.34<br>-0.44<br>-0.38 | 13.74<br>-0.42<br>-1.55 | 17.60<br>-0.52<br>0.00 | 15.93<br>-0.63<br>-0.12 | 12.66<br>-0.55<br>-2.17 | 16.26<br>-0.76<br>-1.07 | 27.25<br>-1.09<br>0.00 | 27.12<br>-0.88<br>-0.09 | 26.83<br>-0.11<br>0.00  | 29.29<br>0.31<br>0.00  | 27.76<br>0.14<br>0.00  | 26.36<br>-0.54<br>0.00 | 26.31<br>-0.58<br>0.00 | 26.50<br>-0.81<br>0.00 | 23.58<br>-0.64<br>0.00 | 23.92<br>-0.64<br>0.00 | 27.35<br>-0.51<br>0.00 | 27.39<br>-0.22<br>0.00 | 23.48<br>-0.18<br>0.00 | 24.95<br>-0.34<br>0.00 | 24.52<br>-0.29<br>0.00 | 23.01<br>-0.54<br>0.00 | 17.33<br>-0.48<br>0.00 | 16.93<br>-0.55<br>0.00 |
| MCINTYRE_115KV_TB2<br>80467   | 17.72<br>0.28<br>-0.04  | 12.91<br>0.14<br>-0.16  | 18.34<br>0.22<br>0.00  | 16.73<br>0.29<br>-0.01  | 11.35<br>0.09<br>-0.22  | 16.00<br>-0.07<br>-0.11 | 28.32<br>-0.03<br>0.00 | 26.29<br>-0.05<br>1.57  | 18.68<br>-0.30<br>7.96  | 28.66<br>-0.32<br>0.00 | 27.30<br>-0.33<br>0.00 | 26.39<br>-0.51<br>0.00 | 26.43<br>-0.46<br>0.00 | 26.71<br>-0.61<br>0.00 | 23.61<br>-0.61<br>0.00 | 24.10<br>-0.47<br>0.00 | 27.70<br>-0.16<br>0.00 | 27.63<br>0.02<br>0.00  | 23.57<br>-0.08<br>0.00 | 25.24<br>-0.05<br>0.00 | 24.62<br>-0.18<br>0.00 | 23.59<br>0.04<br>0.00  | 17.93<br>0.12<br>0.00  | 17.67<br>0.20<br>0.00  |
| MECO____69_KV_BK1<br>80468    | 20.22<br>1.04<br>-1.79  | 20.66<br>0.76<br>-7.30  | 19.23<br>1.11<br>0.00  | 18.04<br>1.02<br>-0.59  | 21.99<br>0.72<br>-10.23 | 22.11<br>1.10<br>-5.05  | 30.58<br>2.23<br>0.00  | 30.55<br>2.22<br>-0.42  | 28.51<br>1.57<br>0.00   | 29.41<br>0.44<br>0.00  | 27.78<br>0.15<br>0.00  | 27.42<br>0.53<br>0.00  | 27.74<br>0.86<br>0.00  | 28.36<br>1.04<br>0.00  | 25.62<br>1.40<br>0.00  | 25.89<br>1.32<br>0.00  | 29.08<br>1.23<br>0.00  | 29.57<br>1.97<br>0.00  | 25.30<br>1.65<br>0.00  | 26.99<br>1.70<br>0.00  | 26.48<br>1.67<br>0.00  | 25.21<br>1.66<br>0.00  | 19.00<br>1.19<br>0.00  | 18.62<br>1.14<br>0.00  |
| MENANDS__115KV_TB5<br>355628  | 19.43<br>0.55<br>-1.49  | 19.11<br>0.42<br>-6.09  | 18.71<br>0.59<br>0.00  | 17.45<br>0.53<br>-0.49  | 19.93<br>0.36<br>-8.53  | 20.69<br>0.52<br>-4.21  | 29.23<br>0.87<br>0.00  | 29.16<br>0.89<br>-0.35  | 27.80<br>0.86<br>0.00   | 29.80<br>0.82<br>0.00  | 28.35<br>0.73<br>0.00  | 27.68<br>0.79<br>0.00  | 27.73<br>0.84<br>0.00  | 28.19<br>0.87<br>0.00  | 24.89<br>0.67<br>0.00  | 25.30<br>0.73<br>0.00  | 28.67<br>0.81<br>0.00  | 28.37<br>0.76<br>0.00  | 24.40<br>0.75<br>0.00  | 25.98<br>0.69<br>0.00  | 25.50<br>0.69<br>0.00  | 24.18<br>0.63<br>0.00  | 18.33<br>0.52<br>0.00  | 18.02<br>0.55<br>0.00  |
| MG INDUSTRY__DRP<br>24185     | 19.45<br>0.60<br>-1.45  | 19.01<br>0.46<br>-5.94  | 18.77<br>0.65<br>0.00  | 17.51<br>0.60<br>-0.48  | 19.76<br>0.39<br>-8.32  | 20.60<br>0.53<br>-4.11  | 29.22<br>0.87<br>0.00  | 29.12<br>0.87<br>-0.34  | 27.77<br>0.83<br>0.00   | 29.75<br>0.77<br>0.00  | 28.30<br>0.67<br>0.00  | 27.60<br>0.71<br>0.00  | 27.63<br>0.74<br>0.00  | 28.09<br>0.77<br>0.00  | 24.83<br>0.61<br>0.00  | 25.21<br>0.64<br>0.00  | 28.57<br>0.71<br>0.00  | 28.26<br>0.66<br>0.00  | 24.32<br>0.66<br>0.00  | 25.93<br>0.64<br>0.00  | 25.48<br>0.68<br>0.00  | 24.18<br>0.62<br>0.00  | 18.34<br>0.52<br>0.00  | 18.08<br>0.60<br>0.00  |
| MID__OSWEGATCHIE_HYD<br>23849 | 17.04<br>-0.42<br>-0.07 | 12.50<br>-0.39<br>-0.28 | 17.67<br>-0.44<br>0.00 | 16.18<br>-0.27<br>-0.02 | 11.09<br>-0.34<br>-0.39 | 15.51<br>-0.64<br>-0.19 | 27.36<br>-0.99<br>0.00 | 23.88<br>-1.20<br>2.83  | 11.19<br>-1.38<br>14.36 | 27.51<br>-1.47<br>0.00 | 26.37<br>-1.25<br>0.00 | 25.62<br>-1.28<br>0.00 | 25.63<br>-1.26<br>0.00 | 26.05<br>-1.27<br>0.00 | 23.18<br>-1.04<br>0.00 | 23.54<br>-1.03<br>0.00 | 26.89<br>-0.97<br>0.00 | 26.81<br>-0.79<br>0.00 | 22.97<br>-0.68<br>0.00 | 24.48<br>-0.81<br>0.00 | 23.89<br>-0.92<br>0.00 | 22.77<br>-0.78<br>0.00 | 17.19<br>-0.62<br>0.00 | 16.96<br>-0.52<br>0.00 |
| MID__RAQUETTE_HYD<br>23851    | 17.19<br>-0.25<br>-0.04 | 12.53<br>-0.23<br>-0.16 | 17.81<br>-0.31<br>0.00 | 16.26<br>-0.19<br>-0.01 | 11.02<br>-0.24<br>-0.22 | 15.47<br>-0.60<br>-0.11 | 27.25<br>-1.11<br>0.00 | 25.17<br>-1.17<br>1.57  | 17.62<br>-1.36<br>7.96  | 27.51<br>-1.47<br>0.00 | 26.28<br>-1.34<br>0.00 | 25.52<br>-1.38<br>0.00 | 25.57<br>-1.32<br>0.00 | 25.94<br>-1.38<br>0.00 | 23.02<br>-1.20<br>0.00 | 23.38<br>-1.19<br>0.00 | 26.69<br>-1.17<br>0.00 | 26.58<br>-1.02<br>0.00 | 22.65<br>-1.00<br>0.00 | 24.26<br>-1.03<br>0.00 | 23.68<br>-1.13<br>0.00 | 22.71<br>-0.84<br>0.00 | 17.31<br>-0.51<br>0.00 | 17.08<br>-0.40<br>0.00 |
| MILLIKEN__1<br>23584          | 18.17<br>0.39<br>-0.37  | 14.42<br>0.28<br>-1.53  | 18.52<br>0.40<br>0.00  | 16.87<br>0.31<br>-0.12  | 13.41<br>0.21<br>-2.15  | 17.38<br>0.36<br>-1.06  | 29.21<br>0.86<br>0.00  | 28.89<br>0.89<br>-0.09  | 27.80<br>0.86<br>0.00   | 29.93<br>0.96<br>0.00  | 28.52<br>0.89<br>0.00  | 27.62<br>0.73<br>0.00  | 27.55<br>0.67<br>0.00  | 27.92<br>0.60<br>0.00  | 24.77<br>0.55<br>0.00  | 25.12<br>0.55<br>0.00  | 28.66<br>0.80<br>0.00  | 28.46<br>0.85<br>0.00  | 24.45<br>0.79<br>0.00  | 26.07<br>0.78<br>0.00  | 25.58<br>0.77<br>0.00  | 24.25<br>0.70<br>0.00  | 18.33<br>0.52<br>0.00  | 17.94<br>0.47<br>0.00  |
| MILLIKEN__2<br>23585          | 18.17<br>0.39<br>-0.37  | 14.42<br>0.28<br>-1.53  | 18.52<br>0.40<br>0.00  | 16.87<br>0.31<br>-0.12  | 13.41<br>0.21<br>-2.15  | 17.38<br>0.36<br>-1.06  | 29.21<br>0.86<br>0.00  | 28.89<br>0.89<br>-0.09  | 27.80<br>0.86<br>0.00   | 29.93<br>0.96<br>0.00  | 28.52<br>0.89<br>0.00  | 27.62<br>0.73<br>0.00  | 27.55<br>0.67<br>0.00  | 27.92<br>0.60<br>0.00  | 24.77<br>0.55<br>0.00  | 25.12<br>0.55<br>0.00  | 28.66<br>0.80<br>0.00  | 28.46<br>0.85<br>0.00  | 24.45<br>0.79<br>0.00  | 26.07<br>0.78<br>0.00  | 25.58<br>0.77<br>0.00  | 24.25<br>0.70<br>0.00  | 18.33<br>0.52<br>0.00  | 17.94<br>0.47<br>0.00  |
| MILLIKEN__DIESEL<br>23629     | 18.17<br>0.39<br>-0.37  | 14.42<br>0.28<br>-1.53  | 18.52<br>0.40<br>0.00  | 16.87<br>0.31<br>-0.12  | 13.41<br>0.21<br>-2.15  | 17.38<br>0.36<br>-1.06  | 29.21<br>0.86<br>0.00  | 28.89<br>0.89<br>-0.09  | 27.80<br>0.86<br>0.00   | 29.93<br>0.96<br>0.00  | 28.52<br>0.89<br>0.00  | 27.62<br>0.73<br>0.00  | 27.55<br>0.67<br>0.00  | 27.92<br>0.60<br>0.00  | 24.77<br>0.55<br>0.00  | 25.12<br>0.55<br>0.00  | 28.66<br>0.80<br>0.00  | 28.46<br>0.85<br>0.00  | 24.45<br>0.79<br>0.00  | 26.07<br>0.78<br>0.00  | 25.58<br>0.77<br>0.00  | 24.25<br>0.70<br>0.00  | 18.33<br>0.52<br>0.00  | 17.94<br>0.47<br>0.00  |

|  |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| MILLSEAT___LFGE<br>323607                  | 17.36<br>-0.35<br>-0.31 | 13.58<br>-0.28<br>-1.25 | 17.76<br>-0.36<br>0.00 | 15.99<br>-0.54<br>-0.10 | 12.47<br>-0.33<br>-1.75 | 16.47<br>-0.35<br>-0.86 | 28.00<br>-0.35<br>0.00 | 27.44<br>-0.55<br>-0.07 | 26.65<br>-0.28<br>0.00 | 29.03<br>0.05<br>0.00  | 27.52<br>-0.11<br>0.00 | 26.63<br>-0.27<br>0.00 | 26.36<br>-0.52<br>0.00 | 26.79<br>-0.53<br>0.00 | 23.99<br>-0.23<br>0.00 | 24.08<br>-0.49<br>0.00 | 27.19<br>-0.66<br>0.00 | 26.92<br>-0.69<br>0.00 | 23.25<br>-0.40<br>0.00 | 24.84<br>-0.45<br>0.00 | 24.46<br>-0.34<br>0.00 | 23.33<br>-0.22<br>0.00 | 17.76<br>-0.06<br>0.00 | 17.43<br>-0.05<br>0.00 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H<br>345005 | 19.61<br>1.02<br>-1.20  | 18.23<br>0.74<br>-4.89  | 19.16<br>1.04<br>0.00  | 17.77<br>0.94<br>-0.40  | 18.53<br>0.64<br>-6.85  | 20.32<br>0.98<br>-3.38  | 30.12<br>1.77<br>0.00  | 30.05<br>1.85<br>-0.28  | 28.78<br>1.84<br>0.00  | 31.00<br>2.02<br>0.00  | 29.59<br>1.96<br>0.00  | 28.87<br>1.98<br>0.00  | 28.82<br>1.93<br>0.00  | 29.25<br>1.93<br>0.00  | 25.89<br>1.68<br>0.00  | 26.30<br>1.73<br>0.00  | 29.74<br>1.88<br>0.00  | 29.41<br>1.81<br>0.00  | 25.31<br>1.65<br>0.00  | 26.96<br>1.67<br>0.00  | 26.55<br>1.74<br>0.00  | 25.12<br>1.57<br>0.00  | 18.96<br>1.15<br>0.00  | 18.57<br>1.09<br>0.00  |
| MILLWOOD_13_KV_LOAD<br>356217              | 19.65<br>1.06<br>-1.20  | 18.26<br>0.77<br>-4.89  | 19.20<br>1.08<br>0.00  | 17.81<br>0.98<br>-0.40  | 18.56<br>0.67<br>-6.85  | 20.36<br>1.02<br>-3.38  | 30.19<br>1.84<br>0.00  | 30.13<br>1.93<br>-0.28  | 28.86<br>1.92<br>0.00  | 31.09<br>2.12<br>0.00  | 29.68<br>2.05<br>0.00  | 28.96<br>2.06<br>0.00  | 28.90<br>2.01<br>0.00  | 29.34<br>2.02<br>0.00  | 25.96<br>1.75<br>0.00  | 26.37<br>1.80<br>0.00  | 29.83<br>1.98<br>0.00  | 29.51<br>1.90<br>0.00  | 25.38<br>1.73<br>0.00  | 27.05<br>1.76<br>0.00  | 26.63<br>1.82<br>0.00  | 25.19<br>1.64<br>0.00  | 19.01<br>1.20<br>0.00  | 18.62<br>1.14<br>0.00  |
| MODEL_CITY_ENERGY<br>24167                 | 16.85<br>-0.87<br>-0.31 | 13.25<br>-0.65<br>-1.29 | 17.24<br>-0.88<br>0.00 | 15.50<br>-1.04<br>-0.10 | 12.19<br>-0.66<br>-1.80 | 16.00<br>-0.84<br>-0.89 | 27.03<br>-1.32<br>0.00 | 26.37<br>-1.61<br>-0.07 | 25.63<br>-1.31<br>0.00 | 27.96<br>-1.02<br>0.00 | 26.61<br>-1.02<br>0.00 | 25.81<br>-1.08<br>0.00 | 25.54<br>-1.35<br>0.00 | 25.96<br>-1.36<br>0.00 | 23.20<br>-1.01<br>0.00 | 23.33<br>-1.24<br>0.00 | 26.33<br>-1.52<br>0.00 | 25.95<br>-1.65<br>0.00 | 22.41<br>-1.25<br>0.00 | 23.93<br>-1.36<br>0.00 | 23.61<br>-1.20<br>0.00 | 22.55<br>-1.00<br>0.00 | 17.21<br>-0.60<br>0.00 | 16.94<br>-0.54<br>0.00 |
| MODERN_LFGE___<br>323580                   | 16.85<br>-0.87<br>-0.31 | 13.25<br>-0.65<br>-1.29 | 17.24<br>-0.88<br>0.00 | 15.50<br>-1.04<br>-0.10 | 12.19<br>-0.66<br>-1.80 | 16.00<br>-0.84<br>-0.89 | 27.03<br>-1.32<br>0.00 | 26.37<br>-1.61<br>-0.07 | 25.63<br>-1.31<br>0.00 | 27.96<br>-1.02<br>0.00 | 26.61<br>-1.02<br>0.00 | 25.81<br>-1.08<br>0.00 | 25.54<br>-1.35<br>0.00 | 25.96<br>-1.36<br>0.00 | 23.20<br>-1.01<br>0.00 | 23.33<br>-1.24<br>0.00 | 26.33<br>-1.52<br>0.00 | 25.95<br>-1.65<br>0.00 | 22.41<br>-1.25<br>0.00 | 23.93<br>-1.36<br>0.00 | 23.61<br>-1.20<br>0.00 | 22.55<br>-1.00<br>0.00 | 17.21<br>-0.60<br>0.00 | 16.94<br>-0.54<br>0.00 |
| MOHAWK_PAPER___DRP<br>24187                | 19.51<br>0.62<br>-1.49  | 19.18<br>0.47<br>-6.10  | 18.79<br>0.67<br>0.00  | 17.53<br>0.60<br>-0.49  | 20.00<br>0.41<br>-8.55  | 20.79<br>0.61<br>-4.22  | 29.39<br>1.04<br>0.00  | 29.34<br>1.07<br>-0.35  | 27.98<br>1.04<br>0.00  | 29.98<br>1.00<br>0.00  | 28.52<br>0.89<br>0.00  | 27.83<br>0.93<br>0.00  | 27.87<br>0.99<br>0.00  | 28.35<br>1.03<br>0.00  | 25.05<br>0.83<br>0.00  | 25.46<br>0.89<br>0.00  | 28.86<br>1.00<br>0.00  | 28.56<br>0.95<br>0.00  | 24.57<br>0.91<br>0.00  | 26.14<br>0.85<br>0.00  | 25.66<br>0.85<br>0.00  | 24.34<br>0.78<br>0.00  | 18.44<br>0.63<br>0.00  | 18.11<br>0.64<br>0.00  |
| MOHICAN___35_KV_115KV_LD<br>80490          | 19.94<br>1.01<br>-1.53  | 19.61<br>0.73<br>-6.27  | 19.26<br>1.14<br>0.00  | 17.97<br>1.03<br>-0.51  | 20.62<br>0.79<br>-8.79  | 21.52<br>1.22<br>-4.34  | 30.54<br>2.19<br>0.00  | 30.52<br>2.25<br>-0.36  | 29.09<br>2.15<br>0.00  | 31.12<br>2.15<br>0.00  | 29.56<br>1.93<br>0.00  | 28.86<br>1.97<br>0.00  | 29.03<br>2.15<br>0.00  | 29.65<br>2.34<br>0.00  | 26.09<br>1.87<br>0.00  | 26.50<br>1.93<br>0.00  | 29.89<br>2.03<br>0.00  | 29.51<br>1.90<br>0.00  | 25.34<br>1.68<br>0.00  | 26.93<br>1.64<br>0.00  | 26.41<br>1.60<br>0.00  | 25.04<br>1.49<br>0.00  | 18.92<br>1.11<br>0.00  | 18.49<br>1.02<br>0.00  |
| MONGAUP___HYD<br>23641                     | 19.34<br>0.89<br>-1.05  | 17.56<br>0.65<br>-4.30  | 19.04<br>0.92<br>0.00  | 17.60<br>0.82<br>-0.35  | 17.63<br>0.56<br>-6.02  | 19.79<br>0.86<br>-2.97  | 29.88<br>1.53<br>0.00  | 29.81<br>1.65<br>-0.25  | 28.57<br>1.63<br>0.00  | 30.82<br>1.85<br>0.00  | 29.37<br>1.75<br>0.00  | 28.58<br>1.68<br>0.00  | 28.45<br>1.57<br>0.00  | 28.74<br>1.42<br>0.00  | 25.42<br>1.21<br>0.00  | 25.85<br>1.28<br>0.00  | 29.35<br>1.50<br>0.00  | 29.15<br>1.54<br>0.00  | 24.99<br>1.34<br>0.00  | 26.66<br>1.37<br>0.00  | 26.22<br>1.41<br>0.00  | 24.94<br>1.39<br>0.00  | 18.81<br>0.99<br>0.00  | 18.43<br>0.96<br>0.00  |
| MONTAUK___DIESEL<br>23721                  | 24.03<br>2.03<br>-4.60  | 26.60<br>1.42<br>-12.57 | 20.14<br>2.02<br>0.00  | 18.67<br>1.84<br>-0.40  | 19.19<br>1.25<br>-6.90  | 21.20<br>1.84<br>-3.40  | 31.42<br>3.07<br>0.00  | 31.29<br>3.10<br>-0.28  | 30.07<br>3.12<br>0.00  | 32.58<br>3.60<br>0.00  | 31.29<br>3.66<br>0.00  | 30.84<br>3.95<br>0.00  | 30.70<br>3.81<br>0.00  | 31.23<br>3.82<br>-0.09 | 27.66<br>3.39<br>-0.05 | 27.67<br>3.10<br>0.00  | 31.25<br>3.40<br>0.00  | 31.11<br>3.50<br>0.00  | 26.93<br>3.27<br>0.00  | 28.76<br>3.47<br>0.00  | 28.26<br>3.45<br>0.00  | 26.51<br>2.96<br>0.00  | 19.86<br>2.05<br>0.00  | 19.52<br>2.04<br>0.00  |
| MOONROAD_115KV_HARTFLD_TB1-2<br>355988     | 17.28<br>-0.46<br>-0.34 | 13.70<br>-0.31<br>-1.40 | 17.72<br>-0.40<br>0.00 | 15.93<br>-0.61<br>-0.11 | 12.60<br>-0.40<br>-1.96 | 16.59<br>-0.33<br>-0.96 | 27.92<br>-0.43<br>0.00 | 27.60<br>-0.39<br>-0.08 | 26.77<br>-0.17<br>0.00 | 29.23<br>0.26<br>0.00  | 28.07<br>0.44<br>0.00  | 27.27<br>0.37<br>0.00  | 26.89<br>0.01<br>0.00  | 27.47<br>0.15<br>0.00  | 24.61<br>0.39<br>0.00  | 24.89<br>0.33<br>0.00  | 28.21<br>0.35<br>0.00  | 27.67<br>0.06<br>0.00  | 23.62<br>-0.04<br>0.00 | 25.09<br>-0.20<br>0.00 | 24.66<br>-0.14<br>0.00 | 23.32<br>-0.23<br>0.00 | 17.59<br>-0.23<br>0.00 | 17.25<br>-0.23<br>0.00 |
| MORTIMER_115KV_TB3<br>55949                | 17.38<br>-0.31<br>-0.28 | 13.54<br>-0.23<br>-1.17 | 17.80<br>-0.31<br>0.00 | 16.09<br>-0.43<br>-0.09 | 12.41<br>-0.26<br>-1.63 | 16.46<br>-0.30<br>-0.81 | 28.01<br>-0.34<br>0.00 | 27.53<br>-0.44<br>-0.07 | 26.65<br>-0.29<br>0.00 | 28.94<br>-0.04<br>0.00 | 27.53<br>-0.09<br>0.00 | 26.73<br>-0.17<br>0.00 | 26.58<br>-0.31<br>0.00 | 27.02<br>-0.30<br>0.00 | 24.06<br>-0.15<br>0.00 | 24.30<br>-0.27<br>0.00 | 27.52<br>-0.33<br>0.00 | 27.20<br>-0.40<br>0.00 | 23.41<br>-0.24<br>0.00 | 25.01<br>-0.28<br>0.00 | 24.59<br>-0.21<br>0.00 | 23.37<br>-0.18<br>0.00 | 17.73<br>-0.08<br>0.00 | 17.37<br>-0.10<br>0.00 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J<br>345006   | 19.73<br>1.13<br>-1.20  | 18.34<br>0.81<br>-4.92  | 19.26<br>1.14<br>0.00  | 17.87<br>1.04<br>-0.40  | 18.64<br>0.70<br>-6.90  | 20.45<br>1.09<br>-3.40  | 30.29<br>1.94<br>0.00  | 30.23<br>2.03<br>-0.28  | 28.97<br>2.03<br>0.00  | 31.23<br>2.25<br>0.00  | 29.81<br>2.18<br>0.00  | 29.09<br>2.20<br>0.00  | 29.05<br>2.16<br>0.00  | 29.48<br>2.16<br>0.00  | 26.11<br>1.90<br>0.00  | 26.52<br>1.95<br>0.00  | 29.95<br>2.09<br>0.00  | 29.61<br>2.01<br>0.00  | 25.47<br>1.81<br>0.00  | 27.14<br>1.85<br>0.00  | 26.75<br>1.95<br>0.00  | 25.31<br>1.76<br>0.00  | 19.11<br>1.29<br>0.00  | 18.71<br>1.23<br>0.00  |
| MUNSVILLE_WIND_PWR<br>323609               | 18.84<br>0.95<br>-0.48  | 15.34<br>0.75<br>-1.98  | 19.20<br>1.09<br>0.00  | 17.45<br>0.86<br>-0.16  | 14.40<br>0.58<br>-2.78  | 18.32<br>0.99<br>-1.37  | 30.40<br>2.05<br>0.00  | 30.17<br>2.15<br>-0.11  | 28.89<br>1.95<br>0.00  | 31.26<br>2.28<br>0.00  | 29.66<br>2.03<br>0.00  | 28.59<br>1.69<br>0.00  | 28.66<br>1.78<br>0.00  | 29.03<br>1.72<br>0.00  | 25.91<br>1.69<br>0.00  | 26.17<br>1.60<br>0.00  | 29.92<br>2.07<br>0.00  | 29.81<br>2.21<br>0.00  | 25.56<br>1.91<br>0.00  | 27.14<br>1.85<br>0.00  | 26.66<br>1.85<br>0.00  | 25.54<br>1.99<br>0.00  | 19.25<br>1.43<br>0.00  | 18.70<br>1.22<br>0.00  |
| N SALMON___HYD<br>24042                    | 17.28<br>-0.12<br>0.00  | 12.45<br>-0.16<br>0.00  | 17.83<br>-0.29<br>0.00 | 16.31<br>-0.12<br>0.00  | 10.87<br>-0.17<br>0.00  | 15.47<br>-0.49<br>0.00  | 27.21<br>-1.14<br>0.00 | 25.94<br>-1.12<br>0.85  | 21.42<br>-1.21<br>4.30 | 27.81<br>-1.17<br>0.00 | 26.64<br>-0.98<br>0.00 | 26.03<br>-0.87<br>0.00 | 26.19<br>-0.70<br>0.00 | 26.55<br>-0.77<br>0.00 | 23.52<br>-0.69<br>0.00 | 23.84<br>-0.73<br>0.00 | 27.27<br>-0.58<br>0.00 | 27.20<br>-0.40<br>0.00 | 22.95<br>-0.70<br>0.00 | 24.62<br>-0.66<br>0.00 | 23.92<br>-0.89<br>0.00 | 22.88<br>-0.67<br>0.00 | 17.31<br>-0.51<br>0.00 | 17.00<br>-0.48<br>0.00 |
| N.AKRON___115KV_KNAPP<br>355671            | 17.28<br>-0.43<br>-0.31 | 13.53<br>-0.34<br>-1.26 | 17.67<br>-0.44<br>0.00 | 15.91<br>-0.63<br>-0.10 | 12.42<br>-0.39<br>-1.76 | 16.39<br>-0.43<br>-0.87 | 27.84<br>-0.52<br>0.00 | 27.25<br>-0.73<br>-0.07 | 26.48<br>-0.46<br>0.00 | 28.87<br>-0.11<br>0.00 | 27.39<br>-0.24<br>0.00 | 26.50<br>-0.39<br>0.00 | 26.23<br>-0.66<br>0.00 | 26.65<br>-0.67<br>0.00 | 23.84<br>-0.38<br>0.00 | 23.94<br>-0.62<br>0.00 | 27.05<br>-0.81<br>0.00 | 26.73<br>-0.87<br>0.00 | 23.09<br>-0.57<br>0.00 | 24.67<br>-0.62<br>0.00 | 24.32<br>-0.49<br>0.00 | 23.19<br>-0.36<br>0.00 | 17.67<br>-0.15<br>0.00 | 17.33<br>-0.14<br>0.00 |

|  |                        |                         |                       |                        |                        |                        |                       |                        |                       |                       |                       |                       |                       |                        |                        |                       |                        |                       |                       |                       |                       |                       |                       |                       |
|--|------------------------|-------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| N.BELMOR_69_KV_BK1<br>55787                | 23.38<br>1.38<br>-4.60 | 26.16<br>0.98<br>-12.57 | 19.48<br>1.36<br>0.00 | 18.06<br>1.23<br>-0.40 | 18.77<br>0.83<br>-6.90 | 20.61<br>1.25<br>-3.40 | 30.36<br>2.01<br>0.00 | 30.29<br>2.09<br>-0.28 | 29.05<br>2.11<br>0.00 | 31.35<br>2.37<br>0.00 | 30.05<br>2.42<br>0.00 | 29.45<br>2.55<br>0.00 | 29.37<br>2.48<br>0.00 | 29.90<br>2.49<br>-0.09 | 26.49<br>2.22<br>-0.05 | 26.65<br>2.08<br>0.00 | 30.11<br>2.25<br>0.00  | 29.86<br>2.26<br>0.00 | 25.76<br>2.10<br>0.00 | 27.47<br>2.18<br>0.00 | 27.03<br>2.22<br>0.00 | 25.51<br>1.96<br>0.00 | 19.21<br>1.40<br>0.00 | 18.85<br>1.38<br>0.00 |
| N.E_GEN_SANDY PD<br>24062                  | 19.65<br>0.81<br>-1.45 | 18.70<br>0.61<br>-5.48  | 18.99<br>0.87<br>0.00 | 17.67<br>0.79<br>-0.44 | 19.27<br>0.54<br>-7.68 | 20.80<br>0.81<br>-4.03 | 27.39<br>1.39<br>2.34 | 29.61<br>1.38<br>-0.31 | 28.28<br>1.34<br>0.00 | 30.36<br>1.38<br>0.00 | 28.87<br>1.24<br>0.00 | 28.17<br>1.27<br>0.00 | 26.86<br>1.33<br>1.36 | 26.23<br>1.35<br>2.44  | 25.28<br>1.06<br>0.00  | 25.64<br>1.11<br>0.04 | 29.19<br>1.24<br>-0.09 | 28.66<br>1.19<br>0.13 | 24.78<br>1.12<br>0.00 | 26.38<br>1.09<br>0.00 | 25.92<br>1.11<br>0.00 | 24.58<br>1.03<br>0.00 | 18.62<br>0.81<br>0.00 | 18.27<br>0.80<br>0.00 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G<br>345014 | 19.38<br>0.88<br>-1.10 | 17.76<br>0.64<br>-4.51  | 19.01<br>0.89<br>0.00 | 17.63<br>0.84<br>-0.36 | 17.92<br>0.57<br>-6.31 | 19.94<br>0.87<br>-3.11 | 29.96<br>1.61<br>0.00 | 29.90<br>1.73<br>-0.26 | 28.64<br>1.70<br>0.00 | 30.84<br>1.86<br>0.00 | 29.43<br>1.80<br>0.00 | 28.69<br>1.80<br>0.00 | 28.58<br>1.70<br>0.00 | 29.02<br>1.70<br>0.00  | 25.70<br>1.48<br>0.00  | 26.15<br>1.58<br>0.00 | 29.60<br>1.74<br>0.00  | 29.29<br>1.69<br>0.00 | 25.20<br>1.54<br>0.00 | 26.82<br>1.54<br>0.00 | 26.40<br>1.59<br>0.00 | 24.98<br>1.43<br>0.00 | 18.84<br>1.02<br>0.00 | 18.42<br>0.95<br>0.00 |
| N.QUEENS_27_KV_LOAD<br>356247              | 19.68<br>1.08<br>-1.20 | 18.34<br>0.81<br>-4.92  | 19.19<br>1.07<br>0.00 | 17.81<br>0.97<br>-0.40 | 18.61<br>0.67<br>-6.90 | 20.41<br>1.05<br>-3.40 | 30.18<br>1.83<br>0.00 | 30.15<br>1.95<br>-0.28 | 28.91<br>1.97<br>0.00 | 31.12<br>2.14<br>0.00 | 29.74<br>2.12<br>0.00 | 29.06<br>2.17<br>0.00 | 28.98<br>2.09<br>0.00 | 29.39<br>2.07<br>0.00  | 26.05<br>1.84<br>0.00  | 26.43<br>1.86<br>0.00 | 29.81<br>1.95<br>0.00  | 29.49<br>1.88<br>0.00 | 25.37<br>1.71<br>0.00 | 27.03<br>1.74<br>0.00 | 26.78<br>1.97<br>0.00 | 25.23<br>1.68<br>0.00 | 19.05<br>1.23<br>0.00 | 18.63<br>1.15<br>0.00 |
| N.TROY___115KV_TB1<br>355778               | 19.63<br>0.73<br>-1.51 | 19.31<br>0.55<br>-6.16  | 18.91<br>0.79<br>0.00 | 17.65<br>0.72<br>-0.50 | 20.17<br>0.50<br>-8.63 | 20.96<br>0.75<br>-4.26 | 29.61<br>1.27<br>0.00 | 29.53<br>1.27<br>-0.35 | 28.14<br>1.20<br>0.00 | 30.17<br>1.19<br>0.00 | 28.67<br>1.05<br>0.00 | 27.98<br>1.08<br>0.00 | 28.04<br>1.15<br>0.00 | 28.53<br>1.21<br>0.00  | 25.18<br>0.96<br>0.00  | 25.58<br>1.01<br>0.00 | 28.96<br>1.10<br>0.00  | 28.65<br>1.04<br>0.00 | 24.63<br>0.98<br>0.00 | 26.22<br>0.93<br>0.00 | 25.74<br>0.94<br>0.00 | 24.45<br>0.90<br>0.00 | 18.51<br>0.70<br>0.00 | 18.16<br>0.69<br>0.00 |
| NARROWS_GT1_1<br>24228                     | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| NARROWS_GT1_2<br>24229                     | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| NARROWS_GT1_3<br>24230                     | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| NARROWS_GT1_4<br>24231                     | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| NARROWS_GT1_5<br>24232                     | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| NARROWS_GT1_6<br>24233                     | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| NARROWS_GT1_7<br>24234                     | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| NARROWS_GT1_8<br>24235                     | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| NARROWS_GT2_1<br>24236                     | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |
| NARROWS_GT2_2<br>24237                     | 19.80<br>1.20<br>-1.20 | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00 | 17.93<br>1.10<br>-0.40 | 18.69<br>0.75<br>-6.90 | 20.49<br>1.13<br>-3.40 | 30.39<br>2.04<br>0.00 | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00 | 31.33<br>2.35<br>0.00 | 29.92<br>2.30<br>0.00 | 29.22<br>2.32<br>0.00 | 29.14<br>2.25<br>0.00 | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00 | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00 | 25.52<br>1.87<br>0.00 | 27.20<br>1.91<br>0.00 | 26.91<br>2.10<br>0.00 | 25.39<br>1.84<br>0.00 | 19.16<br>1.35<br>0.00 | 18.74<br>1.27<br>0.00 |

|   |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT2_3<br>24238                      | 19.80<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.69<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.13<br>-0.28  | 29.06<br>2.12<br>0.00  | 31.33<br>2.35<br>0.00  | 29.92<br>2.30<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.25<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.74<br>1.27<br>0.00  |
| NARROWS_GT2_4<br>24239                      | 19.80<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.69<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.13<br>-0.28  | 29.06<br>2.12<br>0.00  | 31.33<br>2.35<br>0.00  | 29.92<br>2.30<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.25<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.74<br>1.27<br>0.00  |
| NARROWS_GT2_5<br>24240                      | 19.80<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.69<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.13<br>-0.28  | 29.06<br>2.12<br>0.00  | 31.33<br>2.35<br>0.00  | 29.92<br>2.30<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.25<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.74<br>1.27<br>0.00  |
| NARROWS_GT2_6<br>24241                      | 19.80<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.69<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.13<br>-0.28  | 29.06<br>2.12<br>0.00  | 31.33<br>2.35<br>0.00  | 29.92<br>2.30<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.25<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.74<br>1.27<br>0.00  |
| NARROWS_GT2_7<br>24242                      | 19.80<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.69<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.13<br>-0.28  | 29.06<br>2.12<br>0.00  | 31.33<br>2.35<br>0.00  | 29.92<br>2.30<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.25<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.74<br>1.27<br>0.00  |
| NARROWS_GT2_8<br>24243                      | 19.80<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.69<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.13<br>-0.28  | 29.06<br>2.12<br>0.00  | 31.33<br>2.35<br>0.00  | 29.92<br>2.30<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.25<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.74<br>1.27<br>0.00  |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G<br>345022 | 19.58<br>0.78<br>-1.39  | 18.88<br>0.57<br>-5.70  | 18.96<br>0.84<br>0.00  | 17.64<br>0.74<br>-0.46  | 19.51<br>0.48<br>-7.99  | 20.55<br>0.65<br>-3.95  | 29.46<br>1.11<br>0.00  | 29.38<br>1.14<br>-0.33  | 28.05<br>1.11<br>0.00  | 29.83<br>0.86<br>0.00  | 28.25<br>0.62<br>0.00  | 27.64<br>0.74<br>0.00  | 27.53<br>0.64<br>0.00  | 28.03<br>0.71<br>0.00  | 24.76<br>0.54<br>0.00  | 25.22<br>0.65<br>0.00  | 28.70<br>0.85<br>0.00  | 28.54<br>0.94<br>0.00  | 24.60<br>0.94<br>0.00  | 26.22<br>0.93<br>0.00  | 25.75<br>0.94<br>0.00  | 24.42<br>0.87<br>0.00  | 18.55<br>0.74<br>0.00  | 18.30<br>0.83<br>0.00  |
| NCHELSEA_115KV_TR2<br>355582                | 19.68<br>1.09<br>-1.19  | 18.26<br>0.79<br>-4.86  | 19.24<br>1.12<br>0.00  | 17.85<br>1.02<br>-0.39  | 18.55<br>0.69<br>-6.82  | 20.38<br>1.06<br>-3.36  | 30.29<br>1.94<br>0.00  | 30.22<br>2.03<br>-0.28  | 28.94<br>2.00<br>0.00  | 31.16<br>2.19<br>0.00  | 29.72<br>2.10<br>0.00  | 28.96<br>2.07<br>0.00  | 28.88<br>1.99<br>0.00  | 29.30<br>1.98<br>0.00  | 25.95<br>1.73<br>0.00  | 26.38<br>1.81<br>0.00  | 29.92<br>2.06<br>0.00  | 29.61<br>2.01<br>0.00  | 25.47<br>1.82<br>0.00  | 27.13<br>1.85<br>0.00  | 26.70<br>1.89<br>0.00  | 25.25<br>1.69<br>0.00  | 19.06<br>1.25<br>0.00  | 18.65<br>1.17<br>0.00  |
| NEG CAPITAL___MECHNVIL<br>23645             | 19.84<br>0.92<br>-1.52  | 19.51<br>0.67<br>-6.23  | 19.12<br>1.00<br>0.00  | 17.83<br>0.89<br>-0.50  | 20.42<br>0.64<br>-8.73  | 21.25<br>0.98<br>-4.31  | 30.10<br>1.75<br>0.00  | 30.06<br>1.79<br>-0.36  | 28.64<br>1.70<br>0.00  | 30.69<br>1.71<br>0.00  | 29.18<br>1.55<br>0.00  | 28.46<br>1.57<br>0.00  | 28.54<br>1.65<br>0.00  | 29.07<br>1.76<br>0.00  | 25.68<br>1.47<br>0.00  | 26.10<br>1.53<br>0.00  | 29.54<br>1.68<br>0.00  | 29.21<br>1.61<br>0.00  | 25.11<br>1.45<br>0.00  | 26.71<br>1.42<br>0.00  | 26.20<br>1.39<br>0.00  | 24.83<br>1.28<br>0.00  | 18.77<br>0.96<br>0.00  | 18.39<br>0.92<br>0.00  |
| NEG CENTRAL_HIGH_ACRES<br>23767             | 17.11<br>-0.57<br>-0.28 | 13.34<br>-0.42<br>-1.15 | 17.52<br>-0.59<br>0.00 | 15.86<br>-0.66<br>-0.09 | 12.24<br>-0.42<br>-1.62 | 16.23<br>-0.52<br>-0.80 | 27.63<br>-0.72<br>0.00 | 27.18<br>-0.80<br>-0.07 | 26.28<br>-0.66<br>0.00 | 28.49<br>-0.48<br>0.00 | 27.11<br>-0.52<br>0.00 | 26.27<br>-0.63<br>0.00 | 26.15<br>-0.74<br>0.00 | 26.58<br>-0.74<br>0.00 | 23.62<br>-0.59<br>0.00 | 23.91<br>-0.66<br>0.00 | 27.11<br>-0.75<br>0.00 | 26.81<br>-0.79<br>0.00 | 23.06<br>-0.59<br>0.00 | 24.61<br>-0.68<br>0.00 | 24.18<br>-0.63<br>0.00 | 22.97<br>-0.58<br>0.00 | 17.42<br>-0.39<br>0.00 | 17.07<br>-0.40<br>0.00 |
| NEG CENTRAL___DRP<br>24199                  | 17.74<br>0.04<br>-0.30  | 13.84<br>0.02<br>-1.22  | 18.14<br>0.03<br>0.00  | 16.48<br>-0.06<br>-0.10 | 12.73<br>-0.03<br>-1.72 | 16.84<br>0.04<br>-0.85  | 28.64<br>0.29<br>0.00  | 28.29<br>0.31<br>-0.07  | 27.33<br>0.39<br>0.00  | 29.54<br>0.56<br>0.00  | 28.13<br>0.50<br>0.00  | 27.14<br>0.24<br>0.00  | 27.06<br>0.17<br>0.00  | 27.44<br>0.12<br>0.00  | 24.39<br>0.17<br>0.00  | 24.72<br>0.15<br>0.00  | 28.15<br>0.29<br>0.00  | 27.89<br>0.29<br>0.00  | 23.96<br>0.31<br>0.00  | 25.56<br>0.27<br>0.00  | 25.08<br>0.28<br>0.00  | 23.76<br>0.21<br>0.00  | 17.97<br>0.15<br>0.00  | 17.59<br>0.11<br>0.00  |
| NEG CENTRAL___INDECK<br>23768               | 17.83<br>0.09<br>-0.34  | 14.02<br>0.01<br>-1.40  | 18.17<br>0.05<br>0.00  | 16.40<br>-0.15<br>-0.11 | 12.90<br>-0.11<br>-1.96 | 16.88<br>-0.04<br>-0.97 | 28.59<br>0.23<br>0.00  | 28.27<br>0.28<br>-0.08  | 27.54<br>0.60<br>0.00  | 29.65<br>0.67<br>0.00  | 28.02<br>0.39<br>0.00  | 26.95<br>0.05<br>0.00  | 26.81<br>-0.08<br>0.00 | 27.33<br>0.01<br>0.00  | 24.43<br>0.21<br>0.00  | 24.66<br>0.09<br>0.00  | 27.97<br>0.11<br>0.00  | 27.87<br>0.27<br>0.00  | 24.15<br>0.49<br>0.00  | 25.80<br>0.51<br>0.00  | 25.35<br>0.54<br>0.00  | 23.99<br>0.44<br>0.00  | 18.11<br>0.30<br>0.00  | 17.72<br>0.25<br>0.00  |
| NEG CENTRAL___SENECA<br>23627               | 17.74<br>0.03<br>-0.31  | 13.88<br>0.00<br>-1.28  | 18.13<br>0.01<br>0.00  | 16.45<br>-0.09<br>-0.10 | 12.78<br>-0.06<br>-1.79 | 16.87<br>0.03<br>-0.88  | 28.63<br>0.27<br>0.00  | 28.30<br>0.31<br>-0.07  | 27.40<br>0.46<br>0.00  | 29.64<br>0.66<br>0.00  | 28.22<br>0.60<br>0.00  | 27.11<br>0.21<br>0.00  | 27.03<br>0.14<br>0.00  | 27.40<br>0.08<br>0.00  | 24.38<br>0.17<br>0.00  | 24.71<br>0.14<br>0.00  | 28.13<br>0.27<br>0.00  | 27.90<br>0.30<br>0.00  | 23.96<br>0.31<br>0.00  | 25.56<br>0.27<br>0.00  | 25.08<br>0.28<br>0.00  | 23.77<br>0.22<br>0.00  | 17.96<br>0.14<br>0.00  | 17.57<br>0.10<br>0.00  |
| NEG CENTRAL___STATE_STREET<br>24147         | 17.92<br>0.22<br>-0.30  | 13.97<br>0.15<br>-1.21  | 18.34<br>0.22<br>0.00  | 16.68<br>0.15<br>-0.10  | 12.87<br>0.12<br>-1.70  | 16.99<br>0.19<br>-0.84  | 28.95<br>0.60<br>0.00  | 28.56<br>0.58<br>-0.07  | 27.48<br>0.53<br>0.00  | 29.63<br>0.66<br>0.00  | 28.24<br>0.61<br>0.00  | 27.52<br>0.63<br>0.00  | 27.44<br>0.56<br>0.00  | 27.87<br>0.55<br>0.00  | 24.70<br>0.48<br>0.00  | 25.06<br>0.50<br>0.00  | 28.54<br>0.68<br>0.00  | 28.24<br>0.64<br>0.00  | 24.27<br>0.62<br>0.00  | 25.89<br>0.60<br>0.00  | 25.38<br>0.58<br>0.00  | 23.97<br>0.42<br>0.00  | 18.15<br>0.33<br>0.00  | 17.78<br>0.31<br>0.00  |
| NEG MILLWOOD___DRP<br>24198                 | 19.76<br>1.15<br>-1.21  | 18.38<br>0.83<br>-4.94  | 19.30<br>1.18<br>0.00  | 17.90<br>1.07<br>-0.40  | 18.69<br>0.72<br>-6.92  | 20.48<br>1.11<br>-3.42  | 30.39<br>2.04<br>0.00  | 30.33<br>2.13<br>-0.28  | 29.05<br>2.11<br>0.00  | 31.29<br>2.31<br>0.00  | 29.84<br>2.22<br>0.00  | 29.10<br>2.21<br>0.00  | 29.02<br>2.14<br>0.00  | 29.45<br>2.13<br>0.00  | 26.06<br>1.85<br>0.00  | 26.48<br>1.92<br>0.00  | 30.00<br>2.15<br>0.00  | 29.70<br>2.10<br>0.00  | 25.56<br>1.91<br>0.00  | 27.22<br>1.94<br>0.00  | 26.79<br>1.98<br>0.00  | 25.34<br>1.79<br>0.00  | 19.12<br>1.31<br>0.00  | 18.71<br>1.24<br>0.00  |



|                                  |                         |                         |                        |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|----------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NEG NORTH_FLCN_SEA<br>23793      | 17.42<br>0.02<br>0.00   | 12.55<br>-0.06<br>0.00  | 17.92<br>-0.19<br>0.00 | 16.40<br>-0.03<br>0.00  | 10.93<br>-0.11<br>0.00  | 15.50<br>-0.46<br>0.00  | 27.03<br>-1.32<br>0.00 | 26.06<br>-1.34<br>0.52  | 22.92<br>-1.41<br>2.61  | 27.61<br>-1.36<br>0.00 | 26.65<br>-0.97<br>0.00 | 26.16<br>-0.73<br>0.00 | 26.41<br>-0.48<br>0.00 | 26.78<br>-0.54<br>0.00 | 23.70<br>-0.52<br>0.00 | 24.03<br>-0.54<br>0.00 | 27.51<br>-0.35<br>0.00 | 27.41<br>-0.19<br>0.00 | 23.06<br>-0.60<br>0.00 | 24.80<br>-0.49<br>0.00 | 24.02<br>-0.79<br>0.00 | 22.95<br>-0.60<br>0.00 | 17.34<br>-0.47<br>0.00 | 16.99<br>-0.49<br>0.00 |
| NEG NORTH_KES_CHATEGAY<br>23792  | 17.21<br>-0.19<br>0.00  | 12.40<br>-0.20<br>0.00  | 17.74<br>-0.38<br>0.00 | 16.24<br>-0.19<br>0.00  | 10.83<br>-0.21<br>0.00  | 15.41<br>-0.55<br>0.00  | 27.01<br>-1.34<br>0.00 | 25.97<br>-1.34<br>0.61  | 22.49<br>-1.39<br>3.06  | 27.64<br>-1.34<br>0.00 | 26.50<br>-1.13<br>0.00 | 25.94<br>-0.96<br>0.00 | 26.13<br>-0.75<br>0.00 | 26.50<br>-0.82<br>0.00 | 23.49<br>-0.72<br>0.00 | 23.81<br>-0.75<br>0.00 | 27.25<br>-0.61<br>0.00 | 27.16<br>-0.45<br>0.00 | 22.83<br>-0.82<br>0.00 | 24.52<br>-0.77<br>0.00 | 23.78<br>-1.03<br>0.00 | 22.75<br>-0.80<br>0.00 | 17.17<br>-0.64<br>0.00 | 16.86<br>-0.62<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915 | 17.39<br>-0.01<br>0.00  | 12.52<br>-0.08<br>0.00  | 17.89<br>-0.23<br>0.00 | 16.37<br>-0.06<br>0.00  | 10.92<br>-0.12<br>0.00  | 15.50<br>-0.46<br>0.00  | 27.11<br>-1.25<br>0.00 | 26.16<br>-1.22<br>0.53  | 22.98<br>-1.27<br>2.68  | 27.74<br>-1.23<br>0.00 | 26.70<br>-0.93<br>0.00 | 26.16<br>-0.73<br>0.00 | 26.37<br>-0.52<br>0.00 | 26.74<br>-0.58<br>0.00 | 23.68<br>-0.53<br>0.00 | 23.99<br>-0.58<br>0.00 | 27.45<br>-0.40<br>0.00 | 27.39<br>-0.21<br>0.00 | 23.05<br>-0.61<br>0.00 | 24.78<br>-0.51<br>0.00 | 24.00<br>-0.80<br>0.00 | 22.93<br>-0.62<br>0.00 | 17.33<br>-0.49<br>0.00 | 16.97<br>-0.50<br>0.00 |
| NEG NORTH___LWR_SARANAC<br>23913 | 17.39<br>-0.01<br>0.00  | 12.52<br>-0.08<br>0.00  | 17.89<br>-0.23<br>0.00 | 16.37<br>-0.06<br>0.00  | 10.92<br>-0.12<br>0.00  | 15.50<br>-0.46<br>0.00  | 27.11<br>-1.25<br>0.00 | 26.16<br>-1.22<br>0.53  | 22.98<br>-1.27<br>2.68  | 27.74<br>-1.23<br>0.00 | 26.70<br>-0.93<br>0.00 | 26.16<br>-0.73<br>0.00 | 26.37<br>-0.52<br>0.00 | 26.74<br>-0.58<br>0.00 | 23.68<br>-0.53<br>0.00 | 23.99<br>-0.58<br>0.00 | 27.45<br>-0.40<br>0.00 | 27.39<br>-0.21<br>0.00 | 23.05<br>-0.61<br>0.00 | 24.78<br>-0.51<br>0.00 | 24.00<br>-0.80<br>0.00 | 22.93<br>-0.62<br>0.00 | 17.33<br>-0.49<br>0.00 | 16.97<br>-0.50<br>0.00 |
| NEG NORTH___PLATTSBURG<br>23628  | 17.39<br>-0.01<br>0.00  | 12.52<br>-0.08<br>0.00  | 17.89<br>-0.23<br>0.00 | 16.37<br>-0.06<br>0.00  | 10.92<br>-0.12<br>0.00  | 15.50<br>-0.46<br>0.00  | 27.11<br>-1.25<br>0.00 | 26.16<br>-1.22<br>0.53  | 22.99<br>-1.27<br>2.68  | 27.75<br>-1.23<br>0.00 | 26.70<br>-0.93<br>0.00 | 26.16<br>-0.74<br>0.00 | 26.36<br>-0.53<br>0.00 | 26.74<br>-0.58<br>0.00 | 23.68<br>-0.54<br>0.00 | 23.99<br>-0.58<br>0.00 | 27.45<br>-0.40<br>0.00 | 27.39<br>-0.21<br>0.00 | 23.05<br>-0.60<br>0.00 | 24.78<br>-0.51<br>0.00 | 24.01<br>-0.79<br>0.00 | 22.93<br>-0.62<br>0.00 | 17.33<br>-0.49<br>0.00 | 16.97<br>-0.50<br>0.00 |
| NEG WEST_LEA_LOCKPORT<br>23791   | 17.06<br>-0.65<br>-0.31 | 13.39<br>-0.49<br>-1.27 | 17.46<br>-0.66<br>0.00 | 15.71<br>-0.83<br>-0.10 | 12.30<br>-0.52<br>-1.78 | 16.20<br>-0.64<br>-0.88 | 27.43<br>-0.92<br>0.00 | 26.80<br>-1.19<br>-0.07 | 26.04<br>-0.90<br>0.00  | 28.41<br>-0.57<br>0.00 | 27.01<br>-0.61<br>0.00 | 26.17<br>-0.72<br>0.00 | 25.91<br>-0.98<br>0.00 | 26.33<br>-0.99<br>0.00 | 23.53<br>-0.69<br>0.00 | 23.61<br>-0.96<br>0.00 | 26.66<br>-1.19<br>0.00 | 26.28<br>-1.32<br>0.00 | 22.69<br>-0.97<br>0.00 | 24.23<br>-1.05<br>0.00 | 23.90<br>-0.90<br>0.00 | 22.81<br>-0.74<br>0.00 | 17.39<br>-0.42<br>0.00 | 17.09<br>-0.39<br>0.00 |
| NEG WEST___LANCASTR<br>23811     | 17.69<br>-0.05<br>-0.34 | 13.90<br>-0.09<br>-1.39 | 18.09<br>-0.03<br>0.00 | 16.31<br>-0.23<br>-0.11 | 12.81<br>-0.18<br>-1.94 | 16.80<br>-0.12<br>-0.96 | 28.36<br>0.01<br>0.00  | 27.83<br>-0.16<br>-0.08 | 27.04<br>0.10<br>0.00   | 29.50<br>0.52<br>0.00  | 28.09<br>0.46<br>0.00  | 27.15<br>0.26<br>0.00  | 26.94<br>0.06<br>0.00  | 27.37<br>0.05<br>0.00  | 24.43<br>0.21<br>0.00  | 24.66<br>0.09<br>0.00  | 27.90<br>0.04<br>0.00  | 27.46<br>-0.14<br>0.00 | 23.61<br>-0.05<br>0.00 | 25.24<br>-0.05<br>0.00 | 24.86<br>0.05<br>0.00  | 23.67<br>0.12<br>0.00  | 17.98<br>0.16<br>0.00  | 17.64<br>0.16<br>0.00  |
| NEG_PENN_ALLEGHNY<br>23528       | 18.15<br>0.25<br>-0.51  | 14.87<br>0.18<br>-2.08  | 18.38<br>0.26<br>0.00  | 16.79<br>0.19<br>-0.17  | 14.07<br>0.11<br>-2.92  | 17.62<br>0.22<br>-1.44  | 28.89<br>0.54<br>0.00  | 28.63<br>0.59<br>-0.12  | 27.60<br>0.66<br>0.00   | 29.81<br>0.83<br>0.00  | 28.38<br>0.75<br>0.00  | 27.51<br>0.61<br>0.00  | 27.44<br>0.56<br>0.00  | 27.85<br>0.53<br>0.00  | 24.75<br>0.53<br>0.00  | 25.08<br>0.51<br>0.00  | 28.51<br>0.66<br>0.00  | 28.19<br>0.59<br>0.00  | 24.18<br>0.52<br>0.00  | 25.81<br>0.52<br>0.00  | 25.33<br>0.52<br>0.00  | 24.01<br>0.46<br>0.00  | 18.12<br>0.31<br>0.00  | 17.78<br>0.30<br>0.00  |
| NEG___GEN_MONROE<br>24207        | 17.52<br>-0.17<br>-0.29 | 13.63<br>-0.14<br>-1.17 | 17.96<br>-0.16<br>0.00 | 16.20<br>-0.32<br>-0.09 | 12.49<br>-0.20<br>-1.64 | 16.58<br>-0.19<br>-0.81 | 28.23<br>-0.12<br>0.00 | 27.72<br>-0.26<br>-0.07 | 26.84<br>-0.10<br>0.00  | 29.16<br>0.18<br>0.00  | 27.68<br>0.05<br>0.00  | 26.85<br>-0.05<br>0.00 | 26.68<br>-0.21<br>0.00 | 27.12<br>-0.20<br>0.00 | 24.17<br>-0.05<br>0.00 | 24.39<br>-0.18<br>0.00 | 27.62<br>-0.23<br>0.00 | 27.34<br>-0.26<br>0.00 | 23.55<br>-0.10<br>0.00 | 25.16<br>-0.13<br>0.00 | 24.74<br>-0.06<br>0.00 | 23.51<br>-0.04<br>0.00 | 17.84<br>0.03<br>0.00  | 17.48<br>0.01<br>0.00  |
| NEPA___ENERGY<br>23901           | 17.64<br>-0.10<br>-0.34 | 13.90<br>-0.11<br>-1.40 | 18.00<br>-0.11<br>0.00 | 16.27<br>-0.27<br>-0.11 | 12.81<br>-0.20<br>-1.97 | 16.78<br>-0.15<br>-0.97 | 28.30<br>-0.05<br>0.00 | 27.90<br>-0.09<br>-0.08 | 27.09<br>0.15<br>0.00   | 29.50<br>0.53<br>0.00  | 28.11<br>0.48<br>0.00  | 27.23<br>0.33<br>0.00  | 27.00<br>0.12<br>0.00  | 27.44<br>0.11<br>0.00  | 24.51<br>0.30<br>0.00  | 24.78<br>0.21<br>0.00  | 28.09<br>0.24<br>0.00  | 27.60<br>0.00<br>0.00  | 23.64<br>-0.01<br>0.00 | 25.24<br>-0.04<br>0.00 | 24.80<br>-0.01<br>0.00 | 23.54<br>-0.01<br>0.00 | 17.78<br>-0.04<br>0.00 | 17.46<br>-0.02<br>0.00 |
| NEVERSINK___HYD<br>23608         | 19.61<br>1.17<br>-1.04  | 17.70<br>0.84<br>-4.26  | 19.30<br>1.18<br>0.00  | 17.85<br>1.07<br>-0.34  | 17.78<br>0.76<br>-5.97  | 20.09<br>1.19<br>-2.95  | 30.61<br>2.26<br>0.00  | 30.51<br>2.35<br>-0.25  | 28.93<br>1.99<br>0.00   | 31.11<br>2.13<br>0.00  | 29.77<br>2.14<br>0.00  | 28.84<br>1.94<br>0.00  | 28.61<br>1.72<br>0.00  | 29.01<br>1.69<br>0.00  | 25.73<br>1.51<br>0.00  | 26.05<br>1.49<br>0.00  | 29.70<br>1.84<br>0.00  | 29.43<br>1.83<br>0.00  | 25.35<br>1.69<br>0.00  | 27.02<br>1.73<br>0.00  | 26.55<br>1.75<br>0.00  | 25.00<br>1.45<br>0.00  | 18.86<br>1.05<br>0.00  | 18.42<br>0.95<br>0.00  |
| NEWKRMKL_115KV_TB1<br>55635      | 19.33<br>0.44<br>-1.49  | 19.04<br>0.34<br>-6.09  | 18.60<br>0.48<br>0.00  | 17.36<br>0.43<br>-0.49  | 19.87<br>0.30<br>-8.53  | 20.59<br>0.42<br>-4.21  | 29.05<br>0.70<br>0.00  | 28.99<br>0.72<br>-0.35  | 27.64<br>0.70<br>0.00   | 29.64<br>0.66<br>0.00  | 28.21<br>0.59<br>0.00  | 27.53<br>0.64<br>0.00  | 27.57<br>0.68<br>0.00  | 28.04<br>0.72<br>0.00  | 24.77<br>0.55<br>0.00  | 25.17<br>0.60<br>0.00  | 28.52<br>0.66<br>0.00  | 28.22<br>0.62<br>0.00  | 24.28<br>0.62<br>0.00  | 25.84<br>0.55<br>0.00  | 25.37<br>0.56<br>0.00  | 24.06<br>0.51<br>0.00  | 18.24<br>0.42<br>0.00  | 17.95<br>0.48<br>0.00  |
| NEWTON___FALLS_HYD<br>23847      | 17.04<br>-0.42<br>-0.07 | 12.50<br>-0.39<br>-0.28 | 17.67<br>-0.44<br>0.00 | 16.18<br>-0.27<br>-0.02 | 11.09<br>-0.34<br>-0.39 | 15.51<br>-0.64<br>-0.19 | 27.36<br>-0.99<br>0.00 | 23.88<br>-1.20<br>2.83  | 11.19<br>-1.38<br>14.36 | 27.51<br>-1.47<br>0.00 | 26.37<br>-1.25<br>0.00 | 25.62<br>-1.28<br>0.00 | 25.63<br>-1.26<br>0.00 | 26.05<br>-1.27<br>0.00 | 23.18<br>-1.04<br>0.00 | 23.54<br>-1.03<br>0.00 | 26.89<br>-0.97<br>0.00 | 26.81<br>-0.79<br>0.00 | 22.97<br>-0.68<br>0.00 | 24.48<br>-0.81<br>0.00 | 23.89<br>-0.92<br>0.00 | 22.77<br>-0.78<br>0.00 | 17.19<br>-0.62<br>0.00 | 16.96<br>-0.52<br>0.00 |
| NGRID_A1_DSASP<br>323792         | 16.76<br>-0.96<br>-0.32 | 13.19<br>-0.71<br>-1.30 | 17.16<br>-0.96<br>0.00 | 15.43<br>-1.11<br>-0.10 | 12.14<br>-0.72<br>-1.82 | 15.92<br>-0.93<br>-0.90 | 26.85<br>-1.50<br>0.00 | 26.16<br>-1.82<br>-0.07 | 25.41<br>-1.53<br>0.00  | 27.74<br>-1.23<br>0.00 | 26.45<br>-1.17<br>0.00 | 25.66<br>-1.24<br>0.00 | 25.41<br>-1.48<br>0.00 | 25.82<br>-1.50<br>0.00 | 23.07<br>-1.15<br>0.00 | 23.23<br>-1.34<br>0.00 | 26.21<br>-1.64<br>0.00 | 25.79<br>-1.81<br>0.00 | 22.26<br>-1.40<br>0.00 | 23.79<br>-1.50<br>0.00 | 23.48<br>-1.33<br>0.00 | 22.44<br>-1.11<br>0.00 | 17.14<br>-0.68<br>0.00 | 16.86<br>-0.61<br>0.00 |
| NGRID_A2_DSASP<br>323793         | 16.76<br>-0.96<br>-0.32 | 13.19<br>-0.71<br>-1.30 | 17.16<br>-0.96<br>0.00 | 15.43<br>-1.11<br>-0.10 | 12.14<br>-0.72<br>-1.82 | 15.92<br>-0.93<br>-0.90 | 26.85<br>-1.50<br>0.00 | 26.16<br>-1.82<br>-0.07 | 25.41<br>-1.53<br>0.00  | 27.74<br>-1.23<br>0.00 | 26.45<br>-1.17<br>0.00 | 25.66<br>-1.24<br>0.00 | 25.41<br>-1.48<br>0.00 | 25.82<br>-1.50<br>0.00 | 23.07<br>-1.15<br>0.00 | 23.23<br>-1.34<br>0.00 | 26.21<br>-1.64<br>0.00 | 25.79<br>-1.81<br>0.00 | 22.26<br>-1.40<br>0.00 | 23.79<br>-1.50<br>0.00 | 23.48<br>-1.33<br>0.00 | 22.44<br>-1.11<br>0.00 | 17.14<br>-0.68<br>0.00 | 16.86<br>-0.61<br>0.00 |

|                                    |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NGRID_A4_DSASP<br>323807           | 16.76<br>-0.96<br>-0.32 | 13.19<br>-0.71<br>-1.30 | 17.16<br>-0.96<br>0.00 | 15.43<br>-1.11<br>-0.10 | 12.14<br>-0.72<br>-1.82 | 15.92<br>-0.93<br>-0.90 | 26.85<br>-1.50<br>0.00 | 26.16<br>-1.82<br>-0.07 | 25.41<br>-1.53<br>0.00 | 27.74<br>-1.23<br>0.00 | 26.45<br>-1.17<br>0.00 | 25.66<br>-1.24<br>0.00 | 25.41<br>-1.48<br>0.00 | 25.82<br>-1.50<br>0.00 | 23.07<br>-1.15<br>0.00 | 23.23<br>-1.34<br>0.00 | 26.21<br>-1.64<br>0.00 | 25.79<br>-1.81<br>0.00 | 22.26<br>-1.40<br>0.00 | 23.79<br>-1.50<br>0.00 | 23.48<br>-1.33<br>0.00 | 22.44<br>-1.11<br>0.00 | 17.14<br>-0.68<br>0.00 | 16.86<br>-0.61<br>0.00 |
| NIAGARA_115E_LBMP<br>323715        | 16.74<br>-0.98<br>-0.32 | 13.18<br>-0.72<br>-1.29 | 17.12<br>-1.00<br>0.00 | 15.40<br>-1.14<br>-0.10 | 12.13<br>-0.73<br>-1.81 | 15.90<br>-0.95<br>-0.89 | 26.83<br>-1.52<br>0.00 | 26.15<br>-1.84<br>-0.07 | 25.42<br>-1.53<br>0.00 | 27.73<br>-1.25<br>0.00 | 26.41<br>-1.21<br>0.00 | 25.63<br>-1.27<br>0.00 | 25.36<br>-1.53<br>0.00 | 25.76<br>-1.56<br>0.00 | 23.03<br>-1.18<br>0.00 | 23.17<br>-1.39<br>0.00 | 26.15<br>-1.71<br>0.00 | 25.76<br>-1.84<br>0.00 | 22.25<br>-1.41<br>0.00 | 23.76<br>-1.53<br>0.00 | 23.44<br>-1.37<br>0.00 | 22.41<br>-1.15<br>0.00 | 17.11<br>-0.70<br>0.00 | 16.85<br>-0.63<br>0.00 |
| NIAGARA_115W_LBMP<br>323714        | 16.72<br>-0.99<br>-0.32 | 13.17<br>-0.73<br>-1.29 | 17.12<br>-0.99<br>0.00 | 15.40<br>-1.14<br>-0.10 | 12.11<br>-0.74<br>-1.81 | 15.89<br>-0.96<br>-0.89 | 26.79<br>-1.56<br>0.00 | 26.11<br>-1.88<br>-0.07 | 25.35<br>-1.59<br>0.00 | 27.68<br>-1.29<br>0.00 | 26.39<br>-1.24<br>0.00 | 25.60<br>-1.29<br>0.00 | 25.35<br>-1.54<br>0.00 | 25.76<br>-1.56<br>0.00 | 23.02<br>-1.20<br>0.00 | 23.18<br>-1.39<br>0.00 | 26.15<br>-1.71<br>0.00 | 25.74<br>-1.87<br>0.00 | 22.21<br>-1.45<br>0.00 | 23.73<br>-1.56<br>0.00 | 23.43<br>-1.38<br>0.00 | 22.40<br>-1.16<br>0.00 | 17.10<br>-0.71<br>0.00 | 16.83<br>-0.65<br>0.00 |
| NIAGARA_230_LBMP<br>323716         | 16.88<br>-0.83<br>-0.31 | 13.28<br>-0.62<br>-1.29 | 17.28<br>-0.83<br>0.00 | 15.55<br>-0.99<br>-0.10 | 12.21<br>-0.63<br>-1.80 | 16.02<br>-0.83<br>-0.89 | 27.03<br>-1.32<br>0.00 | 26.38<br>-1.60<br>-0.07 | 25.61<br>-1.33<br>0.00 | 27.96<br>-1.02<br>0.00 | 26.65<br>-0.98<br>0.00 | 25.83<br>-1.07<br>0.00 | 25.60<br>-1.29<br>0.00 | 26.02<br>-1.30<br>0.00 | 23.24<br>-0.98<br>0.00 | 23.40<br>-1.17<br>0.00 | 26.42<br>-1.44<br>0.00 | 25.99<br>-1.61<br>0.00 | 22.41<br>-1.25<br>0.00 | 23.95<br>-1.34<br>0.00 | 23.64<br>-1.17<br>0.00 | 22.58<br>-0.97<br>0.00 | 17.23<br>-0.58<br>0.00 | 16.95<br>-0.52<br>0.00 |
| NIAGARA__115KV_198_GIBSON<br>55903 | 16.72<br>-0.99<br>-0.32 | 13.17<br>-0.73<br>-1.29 | 17.12<br>-0.99<br>0.00 | 15.40<br>-1.14<br>-0.10 | 12.11<br>-0.74<br>-1.81 | 15.89<br>-0.96<br>-0.89 | 26.79<br>-1.56<br>0.00 | 26.11<br>-1.88<br>-0.07 | 25.35<br>-1.59<br>0.00 | 27.70<br>-1.28<br>0.00 | 26.39<br>-1.24<br>0.00 | 25.59<br>-1.30<br>0.00 | 25.35<br>-1.54<br>0.00 | 25.76<br>-1.56<br>0.00 | 23.00<br>-1.22<br>0.00 | 23.18<br>-1.39<br>0.00 | 26.15<br>-1.71<br>0.00 | 25.74<br>-1.87<br>0.00 | 22.21<br>-1.45<br>0.00 | 23.74<br>-1.55<br>0.00 | 23.44<br>-1.37<br>0.00 | 22.40<br>-1.15<br>0.00 | 17.10<br>-0.71<br>0.00 | 16.81<br>-0.66<br>0.00 |
| NIAGARA____<br>23760               | 16.89<br>-0.83<br>-0.32 | 13.28<br>-0.62<br>-1.29 | 17.28<br>-0.83<br>0.00 | 15.55<br>-0.99<br>-0.10 | 12.22<br>-0.63<br>-1.81 | 16.02<br>-0.83<br>-0.89 | 27.03<br>-1.32<br>0.00 | 26.38<br>-1.60<br>-0.07 | 25.61<br>-1.33<br>0.00 | 27.96<br>-1.02<br>0.00 | 26.65<br>-0.98<br>0.00 | 25.83<br>-1.07<br>0.00 | 25.60<br>-1.29<br>0.00 | 26.02<br>-1.30<br>0.00 | 23.24<br>-0.98<br>0.00 | 23.40<br>-1.17<br>0.00 | 26.42<br>-1.44<br>0.00 | 25.99<br>-1.61<br>0.00 | 22.41<br>-1.25<br>0.00 | 23.95<br>-1.34<br>0.00 | 23.64<br>-1.17<br>0.00 | 22.58<br>-0.97<br>0.00 | 17.23<br>-0.58<br>0.00 | 16.95<br>-0.52<br>0.00 |
| NINE_MILE_1<br>23575               | 17.12<br>-0.46<br>-0.18 | 13.01<br>-0.33<br>-0.73 | 17.65<br>-0.47<br>0.00 | 16.03<br>-0.46<br>-0.06 | 11.76<br>-0.31<br>-1.03 | 16.05<br>-0.41<br>-0.51 | 27.67<br>-0.68<br>0.00 | 27.26<br>-0.69<br>-0.04 | 26.27<br>-0.67<br>0.00 | 28.31<br>-0.67<br>0.00 | 26.97<br>-0.65<br>0.00 | 26.22<br>-0.67<br>0.00 | 26.18<br>-0.71<br>0.00 | 26.59<br>-0.73<br>0.00 | 23.60<br>-0.62<br>0.00 | 23.92<br>-0.65<br>0.00 | 27.14<br>-0.72<br>0.00 | 26.89<br>-0.72<br>0.00 | 23.07<br>-0.58<br>0.00 | 24.63<br>-0.65<br>0.00 | 24.18<br>-0.63<br>0.00 | 22.96<br>-0.59<br>0.00 | 17.41<br>-0.40<br>0.00 | 17.07<br>-0.40<br>0.00 |
| NINE_MILE_2<br>23744               | 17.12<br>-0.46<br>-0.18 | 13.01<br>-0.33<br>-0.73 | 17.65<br>-0.47<br>0.00 | 16.03<br>-0.46<br>-0.06 | 11.76<br>-0.30<br>-1.02 | 16.05<br>-0.41<br>-0.50 | 27.67<br>-0.68<br>0.00 | 27.26<br>-0.69<br>-0.04 | 26.27<br>-0.67<br>0.00 | 28.31<br>-0.67<br>0.00 | 26.97<br>-0.65<br>0.00 | 26.22<br>-0.67<br>0.00 | 26.18<br>-0.70<br>0.00 | 26.59<br>-0.73<br>0.00 | 23.60<br>-0.62<br>0.00 | 23.92<br>-0.65<br>0.00 | 27.14<br>-0.72<br>0.00 | 26.89<br>-0.72<br>0.00 | 23.07<br>-0.58<br>0.00 | 24.63<br>-0.65<br>0.00 | 24.18<br>-0.63<br>0.00 | 22.96<br>-0.59<br>0.00 | 17.41<br>-0.40<br>0.00 | 17.07<br>-0.40<br>0.00 |
| NM_CAPITAL____DRP<br>24208         | 19.38<br>0.50<br>-1.48  | 19.06<br>0.39<br>-6.07  | 18.66<br>0.54<br>0.00  | 17.41<br>0.49<br>-0.49  | 19.88<br>0.33<br>-8.51  | 20.64<br>0.48<br>-4.20  | 29.14<br>0.79<br>0.00  | 29.07<br>0.81<br>-0.35  | 27.73<br>0.79<br>0.00  | 29.72<br>0.74<br>0.00  | 28.28<br>0.65<br>0.00  | 27.61<br>0.71<br>0.00  | 27.65<br>0.76<br>0.00  | 28.11<br>0.79<br>0.00  | 24.82<br>0.60<br>0.00  | 25.22<br>0.66<br>0.00  | 28.59<br>0.73<br>0.00  | 28.29<br>0.69<br>0.00  | 24.33<br>0.68<br>0.00  | 25.90<br>0.62<br>0.00  | 25.43<br>0.62<br>0.00  | 24.12<br>0.57<br>0.00  | 18.29<br>0.47<br>0.00  | 17.99<br>0.51<br>0.00  |
| NM_CENTRAL____DRP<br>24181         | 17.56<br>-0.08<br>-0.24 | 13.54<br>-0.06<br>-1.00 | 18.03<br>-0.08<br>0.00 | 16.39<br>-0.12<br>-0.08 | 12.37<br>-0.07<br>-1.40 | 16.59<br>-0.06<br>-0.69 | 28.36<br>0.01<br>0.00  | 27.99<br>0.02<br>-0.06  | 26.98<br>0.04<br>0.00  | 29.11<br>0.13<br>0.00  | 27.74<br>0.11<br>0.00  | 26.94<br>0.04<br>0.00  | 26.87<br>-0.02<br>0.00 | 27.29<br>-0.03<br>0.00 | 24.21<br>-0.01<br>0.00 | 24.54<br>-0.03<br>0.00 | 27.85<br>-0.01<br>0.00 | 27.58<br>-0.02<br>0.00 | 23.67<br>0.02<br>0.00  | 25.25<br>-0.04<br>0.00 | 24.79<br>-0.01<br>0.00 | 23.52<br>-0.03<br>0.00 | 17.81<br>0.00<br>0.00  | 17.45<br>-0.03<br>0.00 |
| NM_FRONTIER____DRP<br>24179        | 16.72<br>-0.99<br>-0.32 | 13.17<br>-0.73<br>-1.29 | 17.12<br>-0.99<br>0.00 | 15.40<br>-1.14<br>-0.10 | 12.11<br>-0.74<br>-1.81 | 15.89<br>-0.96<br>-0.89 | 26.79<br>-1.56<br>0.00 | 26.11<br>-1.88<br>-0.07 | 25.35<br>-1.59<br>0.00 | 27.70<br>-1.28<br>0.00 | 26.39<br>-1.24<br>0.00 | 25.59<br>-1.30<br>0.00 | 25.35<br>-1.54<br>0.00 | 25.76<br>-1.56<br>0.00 | 23.00<br>-1.22<br>0.00 | 23.18<br>-1.39<br>0.00 | 26.15<br>-1.71<br>0.00 | 25.74<br>-1.87<br>0.00 | 22.21<br>-1.45<br>0.00 | 23.74<br>-1.55<br>0.00 | 23.44<br>-1.37<br>0.00 | 22.40<br>-1.15<br>0.00 | 17.10<br>-0.71<br>0.00 | 16.81<br>-0.66<br>0.00 |
| NM_ST_REGIS____HYD<br>24053        | 17.21<br>-0.22<br>-0.04 | 12.54<br>-0.21<br>-0.14 | 17.81<br>-0.31<br>0.00 | 16.27<br>-0.18<br>-0.01 | 11.02<br>-0.23<br>-0.20 | 15.48<br>-0.57<br>-0.10 | 27.22<br>-1.13<br>0.00 | 25.31<br>-1.18<br>1.42  | 18.39<br>-1.34<br>7.21 | 27.56<br>-1.41<br>0.00 | 26.36<br>-1.27<br>0.00 | 25.64<br>-1.26<br>0.00 | 25.72<br>-1.17<br>0.00 | 26.09<br>-1.23<br>0.00 | 23.14<br>-1.07<br>0.00 | 23.49<br>-1.08<br>0.00 | 26.83<br>-1.03<br>0.00 | 26.73<br>-0.87<br>0.00 | 22.72<br>-0.94<br>0.00 | 24.35<br>-0.94<br>0.00 | 23.73<br>-1.08<br>0.00 | 22.74<br>-0.81<br>0.00 | 17.30<br>-0.52<br>0.00 | 17.05<br>-0.43<br>0.00 |
| NORTHPORT____1<br>23551            | 23.36<br>1.36<br>-4.60  | 26.16<br>0.98<br>-12.57 | 19.48<br>1.36<br>0.00  | 18.07<br>1.24<br>-0.40  | 18.77<br>0.83<br>-6.90  | 20.55<br>1.19<br>-3.40  | 30.19<br>1.84<br>0.00  | 30.00<br>1.81<br>-0.28  | 28.76<br>1.83<br>0.01  | 31.16<br>2.19<br>0.00  | 29.88<br>2.25<br>0.00  | 29.33<br>2.43<br>0.00  | 29.27<br>2.38<br>0.00  | 29.76<br>2.36<br>-0.09 | 26.38<br>2.11<br>-0.05 | 26.38<br>1.81<br>0.00  | 29.75<br>1.89<br>0.00  | 29.49<br>1.89<br>0.00  | 25.45<br>1.79<br>0.00  | 27.15<br>1.87<br>0.00  | 26.75<br>1.94<br>0.00  | 25.23<br>1.67<br>0.00  | 19.01<br>1.20<br>0.00  | 18.75<br>1.27<br>0.00  |
| NORTHPORT____2<br>23552            | 23.36<br>1.36<br>-4.60  | 26.16<br>0.98<br>-12.57 | 19.48<br>1.36<br>0.00  | 18.07<br>1.24<br>-0.40  | 18.77<br>0.83<br>-6.90  | 20.55<br>1.19<br>-3.40  | 30.19<br>1.84<br>0.00  | 30.00<br>1.81<br>-0.28  | 28.76<br>1.83<br>0.01  | 31.16<br>2.19<br>0.00  | 29.88<br>2.25<br>0.00  | 29.33<br>2.43<br>0.00  | 29.27<br>2.38<br>0.00  | 29.76<br>2.36<br>-0.09 | 26.38<br>2.11<br>-0.05 | 26.38<br>1.81<br>0.00  | 29.75<br>1.89<br>0.00  | 29.49<br>1.89<br>0.00  | 25.45<br>1.79<br>0.00  | 27.15<br>1.87<br>0.00  | 26.75<br>1.94<br>0.00  | 25.23<br>1.67<br>0.00  | 19.01<br>1.20<br>0.00  | 18.75<br>1.27<br>0.00  |
| NORTHPORT____3<br>23553            | 23.33<br>1.33<br>-4.60  | 26.13<br>0.95<br>-12.57 | 19.45<br>1.33<br>0.00  | 18.03<br>1.20<br>-0.40  | 18.75<br>0.82<br>-6.90  | 20.54<br>1.18<br>-3.40  | 30.18<br>1.83<br>0.00  | 29.85<br>1.66<br>-0.28  | 28.57<br>1.63<br>0.00  | 30.90<br>1.92<br>0.00  | 29.66<br>2.04<br>0.00  | 29.10<br>2.20<br>0.00  | 29.01<br>2.12<br>0.00  | 29.52<br>2.12<br>-0.09 | 26.17<br>1.90<br>-0.05 | 26.14<br>1.57<br>0.00  | 29.47<br>1.61<br>0.00  | 29.22<br>1.62<br>0.00  | 25.21<br>1.55<br>0.00  | 26.87<br>1.58<br>0.00  | 26.49<br>1.68<br>0.00  | 25.00<br>1.45<br>0.00  | 18.87<br>1.05<br>0.00  | 18.60<br>1.13<br>0.00  |

|                               |                         |                         |                        |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NORTHPORT___4<br>23650        | 23.33<br>1.33<br>-4.60  | 26.13<br>0.95<br>-12.57 | 19.45<br>1.33<br>0.00  | 18.03<br>1.20<br>-0.40  | 18.75<br>0.82<br>-6.90  | 20.54<br>1.18<br>-3.40  | 30.18<br>1.83<br>0.00  | 29.85<br>1.66<br>-0.28 | 28.57<br>1.63<br>0.00  | 30.90<br>1.92<br>0.00  | 29.66<br>2.04<br>0.00  | 29.10<br>2.20<br>0.00  | 29.01<br>2.12<br>0.00  | 29.52<br>2.12<br>-0.09 | 26.17<br>1.90<br>-0.05 | 26.14<br>1.57<br>0.00  | 29.47<br>1.61<br>0.00  | 29.22<br>1.62<br>0.00  | 25.21<br>1.55<br>0.00  | 26.87<br>1.58<br>0.00  | 26.49<br>1.68<br>0.00  | 25.00<br>1.45<br>0.00  | 18.87<br>1.05<br>0.00  | 18.60<br>1.13<br>0.00  |
| NORTHPORT___IC<br>23718       | 23.36<br>1.36<br>-4.60  | 26.16<br>0.98<br>-12.57 | 19.48<br>1.36<br>0.00  | 18.07<br>1.24<br>-0.40  | 18.77<br>0.83<br>-6.90  | 20.55<br>1.19<br>-3.40  | 30.19<br>1.84<br>0.00  | 30.00<br>1.81<br>-0.28 | 28.76<br>1.83<br>0.01  | 31.16<br>2.19<br>0.00  | 29.88<br>2.25<br>0.00  | 29.33<br>2.43<br>0.00  | 29.27<br>2.38<br>0.00  | 29.76<br>2.36<br>-0.09 | 26.38<br>2.11<br>-0.05 | 26.38<br>1.81<br>0.00  | 29.75<br>1.89<br>0.00  | 29.49<br>1.89<br>0.00  | 25.45<br>1.79<br>0.00  | 27.15<br>1.87<br>0.00  | 26.75<br>1.94<br>0.00  | 25.23<br>1.67<br>0.00  | 19.01<br>1.20<br>0.00  | 18.75<br>1.27<br>0.00  |
| NORTH___COUNTRY_ESR<br>323785 | 17.15<br>-0.25<br>0.00  | 12.36<br>-0.24<br>0.00  | 17.68<br>-0.44<br>0.00 | 16.19<br>-0.24<br>0.00  | 10.80<br>-0.24<br>0.00  | 15.36<br>-0.60<br>0.00  | 26.91<br>-1.44<br>0.00 | 25.86<br>-1.44<br>0.61 | 22.37<br>-1.49<br>3.07 | 27.54<br>-1.44<br>0.00 | 26.39<br>-1.23<br>0.00 | 25.84<br>-1.05<br>0.00 | 26.05<br>-0.84<br>0.00 | 26.42<br>-0.90<br>0.00 | 23.42<br>-0.80<br>0.00 | 23.75<br>-0.82<br>0.00 | 27.17<br>-0.69<br>0.00 | 27.06<br>-0.55<br>0.00 | 22.74<br>-0.91<br>0.00 | 24.42<br>-0.87<br>0.00 | 23.68<br>-1.13<br>0.00 | 22.65<br>-0.90<br>0.00 | 17.10<br>-0.72<br>0.00 | 16.79<br>-0.69<br>0.00 |
| NPX_GEN_1385_PROXY<br>323591  | 23.36<br>1.36<br>-4.60  | 26.16<br>0.98<br>-12.57 | 19.48<br>1.36<br>0.00  | 18.07<br>1.24<br>-0.40  | 18.77<br>0.83<br>-6.90  | 20.55<br>1.19<br>-3.40  | 29.56<br>1.84<br>0.63  | 32.64<br>1.81<br>-2.92 | 29.59<br>1.83<br>-0.82 | 31.16<br>2.19<br>0.00  | 29.88<br>2.26<br>0.00  | 29.37<br>2.48<br>0.00  | 29.31<br>2.43<br>0.00  | 29.82<br>2.42<br>-0.09 | 26.41<br>2.14<br>-0.05 | 26.43<br>1.86<br>0.00  | 32.39<br>1.95<br>-2.58 | 32.00<br>1.94<br>-2.47 | 25.50<br>1.84<br>0.00  | 27.21<br>1.92<br>0.00  | 26.80<br>1.99<br>0.00  | 25.24<br>1.69<br>0.00  | 19.76<br>1.20<br>-0.75 | 19.66<br>1.27<br>-0.91 |
| NPX_GEN_CSC<br>323557         | 23.57<br>1.57<br>-4.60  | 26.29<br>1.11<br>-12.57 | 19.69<br>1.57<br>0.00  | 18.25<br>1.42<br>-0.40  | 18.90<br>0.96<br>-6.90  | 20.76<br>1.40<br>-3.40  | 29.96<br>2.22<br>0.63  | 33.07<br>2.27<br>-2.92 | 30.03<br>2.26<br>-0.83 | 31.62<br>2.65<br>0.00  | 30.34<br>2.71<br>0.00  | 29.65<br>2.75<br>0.00  | 29.53<br>2.64<br>0.00  | 30.04<br>2.63<br>-0.09 | 26.61<br>2.34<br>-0.05 | 26.62<br>2.05<br>0.00  | 32.65<br>2.21<br>-2.58 | 32.36<br>2.30<br>-2.47 | 25.84<br>2.19<br>0.00  | 27.60<br>2.31<br>0.00  | 27.17<br>2.36<br>0.00  | 25.62<br>2.07<br>0.00  | 20.03<br>1.47<br>-0.75 | 19.89<br>1.50<br>-0.91 |
| NSINS_S_GLNS_FALLS<br>23858   | 19.93<br>0.99<br>-1.53  | 19.60<br>0.72<br>-6.27  | 19.25<br>1.13<br>0.00  | 17.97<br>1.02<br>-0.51  | 20.63<br>0.80<br>-8.79  | 21.53<br>1.24<br>-4.34  | 30.57<br>2.22<br>0.00  | 30.55<br>2.27<br>-0.36 | 29.12<br>2.18<br>0.00  | 31.15<br>2.18<br>0.00  | 29.60<br>1.97<br>0.00  | 28.91<br>2.02<br>0.00  | 29.07<br>2.18<br>0.00  | 29.68<br>2.36<br>0.00  | 26.13<br>1.91<br>0.00  | 26.52<br>1.95<br>0.00  | 29.89<br>2.04<br>0.00  | 29.51<br>1.90<br>0.00  | 25.34<br>1.69<br>0.00  | 26.92<br>1.63<br>0.00  | 26.40<br>1.60<br>0.00  | 25.03<br>1.47<br>0.00  | 18.91<br>1.09<br>0.00  | 18.48<br>1.00<br>0.00  |
| NUCOR_STEEL___DRP<br>24197    | 17.92<br>0.22<br>-0.29  | 13.95<br>0.15<br>-1.19  | 18.34<br>0.22<br>0.00  | 16.68<br>0.15<br>-0.10  | 12.84<br>0.13<br>-1.67  | 16.97<br>0.19<br>-0.83  | 28.95<br>0.60<br>0.00  | 28.56<br>0.58<br>-0.07 | 27.45<br>0.51<br>0.00  | 29.60<br>0.63<br>0.00  | 28.20<br>0.57<br>0.00  | 27.34<br>0.44<br>0.00  | 27.26<br>0.38<br>0.00  | 27.67<br>0.35<br>0.00  | 24.55<br>0.33<br>0.00  | 24.88<br>0.32<br>0.00  | 28.31<br>0.45<br>0.00  | 28.04<br>0.43<br>0.00  | 24.08<br>0.43<br>0.00  | 25.70<br>0.41<br>0.00  | 25.22<br>0.41<br>0.00  | 23.91<br>0.36<br>0.00  | 18.14<br>0.33<br>0.00  | 17.78<br>0.31<br>0.00  |
| NUMBER_THREE_WT_PWR<br>323818 | 17.14<br>-0.35<br>-0.09 | 12.58<br>-0.39<br>-0.36 | 17.82<br>-0.30<br>0.00 | 16.39<br>-0.08<br>-0.03 | 11.29<br>-0.27<br>-0.51 | 15.73<br>-0.47<br>-0.25 | 27.94<br>-0.41<br>0.00 | 21.98<br>-0.93<br>5.01 | 0.49<br>-1.09<br>25.35 | 27.87<br>-1.11<br>0.00 | 26.76<br>-0.86<br>0.00 | 25.94<br>-0.96<br>0.00 | 25.92<br>-0.97<br>0.00 | 26.40<br>-0.92<br>0.00 | 23.57<br>-0.65<br>0.00 | 23.89<br>-0.68<br>0.00 | 27.24<br>-0.61<br>0.00 | 27.23<br>-0.37<br>0.00 | 23.44<br>-0.22<br>0.00 | 24.86<br>-0.43<br>0.00 | 24.28<br>-0.53<br>0.00 | 23.05<br>-0.50<br>0.00 | 17.28<br>-0.54<br>0.00 | 17.07<br>-0.41<br>0.00 |
| NYISO_LBMP_REFERENCE<br>24008 | 17.40<br>0.00<br>0.00   | 12.61<br>0.00<br>0.00   | 18.12<br>0.00<br>0.00  | 16.43<br>0.00<br>0.00   | 11.04<br>0.00<br>0.00   | 15.96<br>0.00<br>0.00   | 28.35<br>0.00<br>0.00  | 27.91<br>0.00<br>0.00  | 26.94<br>0.00<br>0.00  | 28.98<br>0.00<br>0.00  | 27.63<br>0.00<br>0.00  | 26.90<br>0.00<br>0.00  | 26.89<br>0.00<br>0.00  | 27.32<br>0.00<br>0.00  | 24.21<br>0.00<br>0.00  | 24.57<br>0.00<br>0.00  | 27.86<br>0.00<br>0.00  | 27.60<br>0.00<br>0.00  | 23.65<br>0.00<br>0.00  | 25.29<br>0.00<br>0.00  | 24.81<br>0.00<br>0.00  | 23.55<br>0.00<br>0.00  | 17.82<br>0.00<br>0.00  | 17.48<br>0.00<br>0.00  |
| NYPA_BRENTWD___GT<br>24164    | 23.61<br>1.61<br>-4.60  | 26.32<br>1.14<br>-12.57 | 19.70<br>1.59<br>0.00  | 18.27<br>1.44<br>-0.40  | 18.91<br>0.97<br>-6.90  | 20.79<br>1.43<br>-3.40  | 30.69<br>2.34<br>0.00  | 30.54<br>2.34<br>-0.28 | 29.31<br>2.37<br>0.00  | 31.70<br>2.73<br>0.00  | 30.42<br>2.80<br>0.00  | 29.84<br>2.95<br>0.00  | 29.76<br>2.87<br>0.00  | 30.27<br>2.86<br>-0.09 | 26.81<br>2.54<br>-0.05 | 26.87<br>2.30<br>0.00  | 30.22<br>2.36<br>0.00  | 29.89<br>2.29<br>0.00  | 25.81<br>2.15<br>0.00  | 27.56<br>2.27<br>0.00  | 27.22<br>2.41<br>0.00  | 25.63<br>2.09<br>0.00  | 19.29<br>1.48<br>0.00  | 19.00<br>1.53<br>0.00  |
| NYPA_GOWANUS___GT5<br>24156   | 19.80<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.69<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00  | 31.33<br>2.35<br>0.00  | 29.92<br>2.30<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.25<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.92<br>2.07<br>0.00  | 29.64<br>2.04<br>0.00  | 25.52<br>1.86<br>0.00  | 27.19<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.74<br>1.27<br>0.00  |
| NYPA_GOWANUS___GT6<br>24157   | 19.80<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.69<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.13<br>-0.28 | 29.06<br>2.12<br>0.00  | 31.33<br>2.35<br>0.00  | 29.92<br>2.30<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.25<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.92<br>2.07<br>0.00  | 29.64<br>2.04<br>0.00  | 25.52<br>1.86<br>0.00  | 27.19<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.74<br>1.27<br>0.00  |
| NYPA_HARLEM__RVR_GT1<br>24160 | 19.66<br>1.06<br>-1.20  | 18.32<br>0.79<br>-4.92  | 19.17<br>1.05<br>0.00  | 17.79<br>0.96<br>-0.40  | 18.60<br>0.66<br>-6.90  | 20.39<br>1.03<br>-3.40  | 30.15<br>1.80<br>0.00  | 30.11<br>1.92<br>-0.28 | 28.86<br>1.92<br>0.00  | 31.06<br>2.09<br>0.00  | 29.68<br>2.05<br>0.00  | 28.99<br>2.09<br>0.00  | 28.91<br>2.02<br>0.00  | 29.31<br>1.99<br>0.00  | 25.97<br>1.76<br>0.00  | 26.36<br>1.79<br>0.00  | 29.74<br>1.88<br>0.00  | 29.43<br>1.83<br>0.00  | 25.32<br>1.66<br>0.00  | 26.98<br>1.69<br>0.00  | 26.71<br>1.90<br>0.00  | 25.18<br>1.62<br>0.00  | 19.00<br>1.19<br>0.00  | 18.59<br>1.11<br>0.00  |
| NYPA_HARLEM__RVR_GT2<br>24161 | 19.66<br>1.06<br>-1.20  | 18.32<br>0.79<br>-4.92  | 19.17<br>1.05<br>0.00  | 17.79<br>0.96<br>-0.40  | 18.60<br>0.66<br>-6.90  | 20.39<br>1.03<br>-3.40  | 30.15<br>1.80<br>0.00  | 30.11<br>1.92<br>-0.28 | 28.86<br>1.92<br>0.00  | 31.06<br>2.09<br>0.00  | 29.68<br>2.05<br>0.00  | 28.99<br>2.09<br>0.00  | 28.91<br>2.02<br>0.00  | 29.31<br>1.99<br>0.00  | 25.97<br>1.76<br>0.00  | 26.36<br>1.79<br>0.00  | 29.74<br>1.88<br>0.00  | 29.43<br>1.83<br>0.00  | 25.32<br>1.66<br>0.00  | 26.98<br>1.69<br>0.00  | 26.71<br>1.90<br>0.00  | 25.18<br>1.62<br>0.00  | 19.00<br>1.19<br>0.00  | 18.59<br>1.11<br>0.00  |
| NYPA_KENT___GT<br>24152       | 19.76<br>1.15<br>-1.20  | 18.37<br>0.84<br>-4.92  | 19.29<br>1.17<br>0.00  | 17.89<br>1.06<br>-0.40  | 18.66<br>0.72<br>-6.90  | 20.47<br>1.11<br>-3.40  | 30.33<br>1.98<br>0.00  | 30.28<br>2.09<br>-0.28 | 29.02<br>2.09<br>0.00  | 31.29<br>2.31<br>0.00  | 29.89<br>2.26<br>0.00  | 29.17<br>2.28<br>0.00  | 29.10<br>2.22<br>0.00  | 29.54<br>2.22<br>0.00  | 26.15<br>1.94<br>0.00  | 26.54<br>1.98<br>0.00  | 29.90<br>2.05<br>0.00  | 29.61<br>2.01<br>0.00  | 25.48<br>1.82<br>0.00  | 27.15<br>1.86<br>0.00  | 26.86<br>2.05<br>0.00  | 25.34<br>1.79<br>0.00  | 19.13<br>1.32<br>0.00  | 18.71<br>1.23<br>0.00  |

|                               |                         |                         |                        |                         |                         |                         |                        |                          |                         |                        |                        |                        |                        |                        |                        |                        |                          |                         |                        |                          |                        |                         |                         |                         |
|-------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|-------------------------|------------------------|--------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| NYPA_POUCH1____GT<br>24155    | 19.83<br>1.23<br>-1.20  | 18.43<br>0.90<br>-4.92  | 19.35<br>1.24<br>0.00  | 17.95<br>1.12<br>-0.40  | 18.70<br>0.76<br>-6.90  | 20.51<br>1.14<br>-3.40  | 30.41<br>2.06<br>0.00  | 30.35<br>2.16<br>-0.28   | 29.09<br>2.15<br>0.00   | 31.36<br>2.38<br>0.00  | 29.95<br>2.33<br>0.00  | 29.25<br>2.35<br>0.00  | 29.17<br>2.29<br>0.00  | 29.61<br>2.29<br>0.00  | 26.22<br>2.00<br>0.00  | 26.61<br>2.04<br>0.00  | 29.92<br>2.06<br>0.00    | 29.64<br>2.04<br>0.00   | 25.52<br>1.86<br>0.00  | 27.20<br>1.91<br>0.00    | 26.94<br>2.14<br>0.00  | 25.42<br>1.87<br>0.00   | 19.18<br>1.37<br>0.00   | 18.76<br>1.29<br>0.00   |
| NYPA_VERNON____GT2<br>24162   | 19.70<br>1.10<br>-1.20  | 18.34<br>0.81<br>-4.92  | 19.24<br>1.12<br>0.00  | 17.86<br>1.02<br>-0.40  | 18.64<br>0.70<br>-6.90  | 20.44<br>1.08<br>-3.40  | 30.28<br>1.94<br>0.00  | 30.24<br>2.04<br>-0.28   | 28.99<br>2.05<br>0.00   | 31.24<br>2.26<br>0.00  | 29.84<br>2.21<br>0.00  | 29.13<br>2.23<br>0.00  | 29.07<br>2.18<br>0.00  | 29.50<br>2.18<br>0.00  | 26.12<br>1.91<br>0.00  | 26.52<br>1.95<br>0.00  | 29.91<br>2.05<br>0.00    | 29.60<br>2.00<br>0.00   | 25.46<br>1.80<br>0.00  | 27.12<br>1.83<br>0.00    | 26.80<br>2.00<br>0.00  | 25.31<br>1.76<br>0.00   | 19.10<br>1.28<br>0.00   | 18.68<br>1.21<br>0.00   |
| NYPA_VERNON____GT3<br>24163   | 19.70<br>1.10<br>-1.20  | 18.34<br>0.81<br>-4.92  | 19.24<br>1.12<br>0.00  | 17.86<br>1.02<br>-0.40  | 18.64<br>0.70<br>-6.90  | 20.44<br>1.08<br>-3.40  | 30.28<br>1.94<br>0.00  | 30.24<br>2.04<br>-0.28   | 28.99<br>2.05<br>0.00   | 31.24<br>2.26<br>0.00  | 29.84<br>2.21<br>0.00  | 29.13<br>2.23<br>0.00  | 29.07<br>2.18<br>0.00  | 29.50<br>2.18<br>0.00  | 26.12<br>1.91<br>0.00  | 26.52<br>1.95<br>0.00  | 29.91<br>2.05<br>0.00    | 29.60<br>2.00<br>0.00   | 25.46<br>1.80<br>0.00  | 27.12<br>1.83<br>0.00    | 26.80<br>2.00<br>0.00  | 25.31<br>1.76<br>0.00   | 19.10<br>1.28<br>0.00   | 18.68<br>1.21<br>0.00   |
| NYPA____ASTORIA_CC1<br>323568 | 19.67<br>1.07<br>-1.20  | 18.31<br>0.79<br>-4.92  | 19.22<br>1.10<br>0.00  | 17.83<br>1.00<br>-0.40  | 18.62<br>0.68<br>-6.90  | 20.42<br>1.06<br>-3.40  | 30.24<br>1.89<br>0.00  | 30.20<br>2.00<br>-0.28   | 28.94<br>2.00<br>0.00   | 31.19<br>2.21<br>0.00  | 29.80<br>2.17<br>0.00  | 29.09<br>2.19<br>0.00  | 29.02<br>2.13<br>0.00  | 29.45<br>2.13<br>0.00  | 26.08<br>1.86<br>0.00  | 26.47<br>1.91<br>0.00  | 29.86<br>2.00<br>0.00    | 29.55<br>1.95<br>0.00   | 25.42<br>1.76<br>0.00  | 27.08<br>1.79<br>0.00    | 26.77<br>1.96<br>0.00  | 25.26<br>1.71<br>0.00   | 19.07<br>1.25<br>0.00   | 18.65<br>1.18<br>0.00   |
| NYPA____ASTORIA_CC2<br>323569 | 19.67<br>1.07<br>-1.20  | 18.31<br>0.79<br>-4.92  | 19.22<br>1.10<br>0.00  | 17.83<br>1.00<br>-0.40  | 18.62<br>0.68<br>-6.90  | 20.42<br>1.06<br>-3.40  | 30.24<br>1.89<br>0.00  | 30.20<br>2.00<br>-0.28   | 28.94<br>2.00<br>0.00   | 31.19<br>2.21<br>0.00  | 29.80<br>2.17<br>0.00  | 29.09<br>2.19<br>0.00  | 29.02<br>2.13<br>0.00  | 29.45<br>2.13<br>0.00  | 26.08<br>1.86<br>0.00  | 26.47<br>1.91<br>0.00  | 29.86<br>2.00<br>0.00    | 29.55<br>1.95<br>0.00   | 25.42<br>1.76<br>0.00  | 27.08<br>1.79<br>0.00    | 26.77<br>1.96<br>0.00  | 25.26<br>1.71<br>0.00   | 19.07<br>1.25<br>0.00   | 18.65<br>1.18<br>0.00   |
| NYPA____HOLTSVILL<br>23794    | 23.47<br>1.47<br>-4.60  | 26.22<br>1.04<br>-12.57 | 19.58<br>1.46<br>0.00  | 18.15<br>1.32<br>-0.40  | 18.83<br>0.90<br>-6.90  | 20.67<br>1.31<br>-3.40  | 30.41<br>2.06<br>0.00  | 30.24<br>2.04<br>-0.28   | 29.01<br>2.07<br>0.00   | 31.42<br>2.44<br>0.00  | 30.15<br>2.53<br>0.00  | 29.58<br>2.69<br>0.00  | 29.48<br>2.59<br>0.00  | 29.99<br>2.59<br>-0.09 | 26.56<br>2.29<br>-0.05 | 26.59<br>2.03<br>0.00  | 30.03<br>2.17<br>0.00    | 29.82<br>2.22<br>0.00   | 25.76<br>2.10<br>0.00  | 27.50<br>2.22<br>0.00    | 27.09<br>2.29<br>0.00  | 25.53<br>1.97<br>0.00   | 19.21<br>1.40<br>0.00   | 18.91<br>1.43<br>0.00   |
| NYPA____HELLGATE_GT1<br>24158 | 19.66<br>1.06<br>-1.20  | 18.32<br>0.79<br>-4.92  | 19.17<br>1.05<br>0.00  | 17.79<br>0.96<br>-0.40  | 18.60<br>0.66<br>-6.90  | 20.39<br>1.03<br>-3.40  | 30.15<br>1.80<br>0.00  | 30.11<br>1.92<br>-0.28   | 28.86<br>1.92<br>0.00   | 31.06<br>2.09<br>0.00  | 29.68<br>2.05<br>0.00  | 28.99<br>2.09<br>0.00  | 28.91<br>2.02<br>0.00  | 29.31<br>1.99<br>0.00  | 25.97<br>1.76<br>0.00  | 26.35<br>1.79<br>0.00  | 29.72<br>1.86<br>0.00    | 29.41<br>1.80<br>0.00   | 25.30<br>1.64<br>0.00  | 26.96<br>1.67<br>0.00    | 26.71<br>1.90<br>0.00  | 25.18<br>1.62<br>0.00   | 19.00<br>1.19<br>0.00   | 18.59<br>1.11<br>0.00   |
| NYPA____HELLGATE_GT2<br>24159 | 19.66<br>1.06<br>-1.20  | 18.32<br>0.79<br>-4.92  | 19.17<br>1.05<br>0.00  | 17.79<br>0.96<br>-0.40  | 18.60<br>0.66<br>-6.90  | 20.39<br>1.03<br>-3.40  | 30.15<br>1.80<br>0.00  | 30.11<br>1.92<br>-0.28   | 28.86<br>1.92<br>0.00   | 31.06<br>2.09<br>0.00  | 29.68<br>2.05<br>0.00  | 28.99<br>2.09<br>0.00  | 28.91<br>2.02<br>0.00  | 29.31<br>1.99<br>0.00  | 25.97<br>1.76<br>0.00  | 26.35<br>1.79<br>0.00  | 29.72<br>1.86<br>0.00    | 29.41<br>1.80<br>0.00   | 25.30<br>1.64<br>0.00  | 26.96<br>1.67<br>0.00    | 26.71<br>1.90<br>0.00  | 25.18<br>1.62<br>0.00   | 19.00<br>1.19<br>0.00   | 18.59<br>1.11<br>0.00   |
| NYS_BARGE____HYD<br>23848     | 17.05<br>-0.66<br>-0.31 | 13.38<br>-0.50<br>-1.27 | 17.44<br>-0.68<br>0.00 | 15.69<br>-0.84<br>-0.10 | 12.29<br>-0.53<br>-1.78 | 16.19<br>-0.65<br>-0.88 | 27.40<br>-0.95<br>0.00 | 26.77<br>-1.22<br>-0.07  | 26.01<br>-0.93<br>0.00  | 28.37<br>-0.61<br>0.00 | 26.99<br>-0.64<br>0.00 | 26.16<br>-0.74<br>0.00 | 25.88<br>-1.01<br>0.00 | 26.30<br>-1.02<br>0.00 | 23.53<br>-0.69<br>0.00 | 23.61<br>-0.96<br>0.00 | 26.66<br>-1.19<br>0.00   | 26.29<br>-1.32<br>0.00  | 22.70<br>-0.96<br>0.00 | 24.24<br>-1.05<br>0.00   | 23.90<br>-0.91<br>0.00 | 22.82<br>-0.73<br>0.00  | 17.40<br>-0.41<br>0.00  | 17.11<br>-0.36<br>0.00  |
| OAK_ORCHARD____HYD<br>24046   | 17.38<br>-0.31<br>-0.28 | 13.54<br>-0.23<br>-1.17 | 17.81<br>-0.31<br>0.00 | 16.09<br>-0.43<br>-0.09 | 12.41<br>-0.26<br>-1.63 | 16.46<br>-0.30<br>-0.81 | 28.01<br>-0.34<br>0.00 | 27.53<br>-0.45<br>-0.07  | 26.65<br>-0.29<br>0.00  | 28.93<br>-0.04<br>0.00 | 27.53<br>-0.09<br>0.00 | 26.72<br>-0.17<br>0.00 | 26.57<br>-0.31<br>0.00 | 27.02<br>-0.30<br>0.00 | 24.07<br>-0.14<br>0.00 | 24.30<br>-0.27<br>0.00 | 27.52<br>-0.33<br>0.00   | 27.21<br>-0.40<br>0.00  | 23.42<br>-0.24<br>0.00 | 25.00<br>-0.28<br>0.00   | 24.59<br>-0.22<br>0.00 | 23.37<br>-0.18<br>0.00  | 17.73<br>-0.08<br>0.00  | 17.39<br>-0.09<br>0.00  |
| OAKDALE__35_KV_LOAD<br>356122 | 18.11<br>0.21<br>-0.51  | 14.83<br>0.15<br>-2.07  | 18.34<br>0.22<br>0.00  | 16.75<br>0.15<br>-0.17  | 14.03<br>0.09<br>-2.90  | 17.57<br>0.18<br>-1.43  | 28.80<br>0.45<br>0.00  | 28.53<br>0.50<br>-0.12   | 27.51<br>0.57<br>0.00   | 29.70<br>0.72<br>0.00  | 28.28<br>0.65<br>0.00  | 27.42<br>0.52<br>0.00  | 27.36<br>0.47<br>0.00  | 27.76<br>0.44<br>0.00  | 24.66<br>0.44<br>0.00  | 25.00<br>0.43<br>0.00  | 28.41<br>0.55<br>0.00    | 28.09<br>0.48<br>0.00   | 24.09<br>0.43<br>0.00  | 25.71<br>0.42<br>0.00    | 25.24<br>0.44<br>0.00  | 23.94<br>0.39<br>0.00   | 18.08<br>0.26<br>0.00   | 17.72<br>0.25<br>0.00   |
| OCC_CHEM____DRP<br>24175      | 16.76<br>-0.96<br>-0.32 | 13.19<br>-0.71<br>-1.30 | 17.16<br>-0.96<br>0.00 | 15.43<br>-1.10<br>-0.10 | 12.13<br>-0.72<br>-1.82 | 15.92<br>-0.93<br>-0.90 | 26.85<br>-1.50<br>0.00 | 26.17<br>-1.82<br>-0.07  | 25.41<br>-1.53<br>0.00  | 27.76<br>-1.22<br>0.00 | 26.45<br>-1.17<br>0.00 | 25.65<br>-1.24<br>0.00 | 25.40<br>-1.48<br>0.00 | 25.82<br>-1.50<br>0.00 | 23.05<br>-1.17<br>0.00 | 23.23<br>-1.34<br>0.00 | 26.21<br>-1.64<br>0.00   | 25.79<br>-1.81<br>0.00  | 22.26<br>-1.40<br>0.00 | 23.79<br>-1.50<br>0.00   | 23.49<br>-1.32<br>0.00 | 22.45<br>-1.10<br>0.00  | 17.13<br>-0.68<br>0.00  | 16.85<br>-0.63<br>0.00  |
| OH_GEN_PROXY<br>24063         | 16.92<br>-0.79<br>-0.31 | 13.30<br>-0.59<br>-1.29 | 17.33<br>-0.79<br>0.00 | 15.60<br>-0.94<br>-0.10 | 12.24<br>-0.61<br>-1.80 | 16.06<br>-0.79<br>-0.89 | 26.48<br>-1.24<br>0.63 | 43.03<br>-1.50<br>-16.62 | 33.53<br>-1.23<br>-7.82 | 28.06<br>-0.91<br>0.00 | 26.74<br>-0.88<br>0.00 | 25.92<br>-0.98<br>0.00 | 25.70<br>-1.19<br>0.00 | 26.11<br>-1.21<br>0.00 | 23.31<br>-0.90<br>0.00 | 23.48<br>-1.09<br>0.00 | 41.57<br>-1.34<br>-15.04 | 28.55<br>-1.51<br>-2.47 | 22.48<br>-1.18<br>0.00 | 35.05<br>-1.26<br>-11.02 | 23.72<br>-1.09<br>0.00 | 31.66<br>-0.90<br>-9.01 | 18.88<br>-0.55<br>-1.61 | 17.90<br>-0.49<br>-0.91 |
| OLIN_CORP_DRP<br>24177        | 16.77<br>-0.94<br>-0.32 | 13.20<br>-0.70<br>-1.30 | 17.16<br>-0.96<br>0.00 | 15.43<br>-1.10<br>-0.10 | 12.15<br>-0.71<br>-1.82 | 15.93<br>-0.92<br>-0.90 | 26.88<br>-1.47<br>0.00 | 26.21<br>-1.78<br>-0.07  | 25.46<br>-1.48<br>0.00  | 27.80<br>-1.17<br>0.00 | 26.47<br>-1.16<br>0.00 | 25.68<br>-1.22<br>0.00 | 25.41<br>-1.48<br>0.00 | 25.83<br>-1.49<br>0.00 | 23.07<br>-1.15<br>0.00 | 23.23<br>-1.33<br>0.00 | 26.22<br>-1.64<br>0.00   | 25.82<br>-1.78<br>0.00  | 22.29<br>-1.36<br>0.00 | 23.82<br>-1.47<br>0.00   | 23.51<br>-1.30<br>0.00 | 22.46<br>-1.09<br>0.00  | 17.14<br>-0.67<br>0.00  | 16.86<br>-0.61<br>0.00  |
| OLIN_CORP_DSASP<br>323712     | 16.76<br>-0.96<br>-0.32 | 13.19<br>-0.71<br>-1.30 | 17.16<br>-0.96<br>0.00 | 15.43<br>-1.11<br>-0.10 | 12.14<br>-0.72<br>-1.82 | 15.92<br>-0.93<br>-0.90 | 26.85<br>-1.50<br>0.00 | 26.16<br>-1.82<br>-0.07  | 25.41<br>-1.53<br>0.00  | 27.74<br>-1.23<br>0.00 | 26.45<br>-1.17<br>0.00 | 25.66<br>-1.24<br>0.00 | 25.41<br>-1.48<br>0.00 | 25.82<br>-1.50<br>0.00 | 23.07<br>-1.15<br>0.00 | 23.23<br>-1.34<br>0.00 | 26.21<br>-1.64<br>0.00   | 25.79<br>-1.81<br>0.00  | 22.26<br>-1.40<br>0.00 | 23.79<br>-1.50<br>0.00   | 23.48<br>-1.33<br>0.00 | 22.44<br>-1.11<br>0.00  | 17.14<br>-0.68<br>0.00  | 16.86<br>-0.61<br>0.00  |

|   |                         |                         |                        |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ONEIDA_HERK_LFGE<br>323681                    | 17.57<br>0.10<br>-0.07  | 12.91<br>0.01<br>-0.30  | 18.23<br>0.11<br>0.00  | 16.64<br>0.18<br>-0.02  | 11.50<br>0.04<br>-0.42  | 16.22<br>0.05<br>-0.21  | 28.69<br>0.34<br>0.00  | 29.85<br>0.16<br>-1.78  | 35.89<br>0.07<br>-8.87  | 29.07<br>0.10<br>0.00  | 27.79<br>0.16<br>0.00  | 26.92<br>0.02<br>0.00  | 26.90<br>0.01<br>0.00  | 27.36<br>0.04<br>0.00  | 24.38<br>0.16<br>0.00  | 24.69<br>0.12<br>0.00  | 28.03<br>0.18<br>0.00  | 27.94<br>0.34<br>0.00  | 24.03<br>0.37<br>0.00  | 25.55<br>0.26<br>0.00  | 25.00<br>0.20<br>0.00  | 23.78<br>0.23<br>0.00  | 17.89<br>0.08<br>0.00  | 17.57<br>0.09<br>0.00  |
| ONEIDA___115KV_TB4<br>55905                   | 17.92<br>0.40<br>-0.12  | 13.37<br>0.27<br>-0.50  | 18.53<br>0.42<br>0.00  | 16.86<br>0.39<br>-0.04  | 11.98<br>0.24<br>-0.70  | 16.70<br>0.40<br>-0.34  | 29.27<br>0.92<br>0.00  | 29.61<br>0.91<br>-0.79  | 31.66<br>0.87<br>-3.85  | 29.92<br>0.94<br>0.00  | 28.54<br>0.91<br>0.00  | 27.68<br>0.78<br>0.00  | 27.64<br>0.76<br>0.00  | 28.08<br>0.77<br>0.00  | 24.93<br>0.71<br>0.00  | 25.21<br>0.64<br>0.00  | 28.63<br>0.78<br>0.00  | 28.53<br>0.93<br>0.00  | 24.53<br>0.88<br>0.00  | 26.11<br>0.82<br>0.00  | 25.60<br>0.79<br>0.00  | 24.30<br>0.75<br>0.00  | 18.32<br>0.51<br>0.00  | 17.94<br>0.47<br>0.00  |
| ONONDAGA_REF_OCCRA<br>23987                   | 17.72<br>0.05<br>-0.27  | 13.74<br>0.03<br>-1.10  | 18.16<br>0.04<br>0.00  | 16.51<br>-0.01<br>-0.09 | 12.59<br>0.00<br>-1.54  | 16.77<br>0.05<br>-0.76  | 28.58<br>0.23<br>0.00  | 28.22<br>0.24<br>-0.06  | 27.19<br>0.25<br>0.00   | 29.34<br>0.36<br>0.00  | 27.95<br>0.32<br>0.00  | 27.13<br>0.23<br>0.00  | 27.07<br>0.18<br>0.00  | 27.48<br>0.16<br>0.00  | 24.38<br>0.16<br>0.00  | 24.71<br>0.14<br>0.00  | 28.06<br>0.21<br>0.00  | 27.82<br>0.22<br>0.00  | 23.89<br>0.23<br>0.00  | 25.48<br>0.19<br>0.00  | 25.01<br>0.20<br>0.00  | 23.72<br>0.17<br>0.00  | 17.95<br>0.13<br>0.00  | 17.58<br>0.10<br>0.00  |
| ONONDAGA___COGEN<br>23986                     | 17.72<br>0.05<br>-0.27  | 13.74<br>0.05<br>-1.08  | 18.18<br>0.06<br>0.00  | 16.53<br>0.01<br>-0.09  | 12.58<br>0.02<br>-1.52  | 16.78<br>0.08<br>-0.75  | 28.61<br>0.26<br>0.00  | 28.24<br>0.26<br>-0.06  | 27.20<br>0.26<br>0.00   | 29.34<br>0.36<br>0.00  | 27.96<br>0.33<br>0.00  | 27.13<br>0.23<br>0.00  | 27.06<br>0.17<br>0.00  | 27.46<br>0.14<br>0.00  | 24.37<br>0.16<br>0.00  | 24.71<br>0.14<br>0.00  | 28.06<br>0.21<br>0.00  | 27.80<br>0.20<br>0.00  | 23.86<br>0.21<br>0.00  | 25.46<br>0.18<br>0.00  | 25.00<br>0.19<br>0.00  | 23.71<br>0.16<br>0.00  | 17.96<br>0.14<br>0.00  | 17.59<br>0.11<br>0.00  |
| ONTARIO___LFGE<br>23819                       | 17.74<br>0.03<br>-0.31  | 13.88<br>0.00<br>-1.28  | 18.13<br>0.01<br>0.00  | 16.45<br>-0.09<br>-0.10 | 12.78<br>-0.06<br>-1.79 | 16.87<br>0.03<br>-0.88  | 28.63<br>0.27<br>0.00  | 28.30<br>0.31<br>-0.07  | 27.40<br>0.46<br>0.00   | 29.63<br>0.66<br>0.00  | 28.23<br>0.60<br>0.00  | 27.12<br>0.22<br>0.00  | 27.04<br>0.16<br>0.00  | 27.40<br>0.08<br>0.00  | 24.39<br>0.18<br>0.00  | 24.71<br>0.14<br>0.00  | 28.13<br>0.27<br>0.00  | 27.90<br>0.30<br>0.00  | 23.96<br>0.31<br>0.00  | 25.56<br>0.27<br>0.00  | 25.07<br>0.26<br>0.00  | 23.77<br>0.22<br>0.00  | 17.96<br>0.14<br>0.00  | 17.58<br>0.10<br>0.00  |
| ORANGEVILLE_WT_PWR<br>323706                  | 17.13<br>-0.62<br>-0.35 | 13.59<br>-0.47<br>-1.45 | 17.48<br>-0.64<br>0.00 | 15.77<br>-0.78<br>-0.12 | 12.52<br>-0.55<br>-2.03 | 16.26<br>-0.70<br>-1.00 | 27.31<br>-1.04<br>0.00 | 26.94<br>-1.06<br>-0.08 | 26.24<br>-0.70<br>0.00  | 28.63<br>-0.34<br>0.00 | 27.23<br>-0.40<br>0.00 | 26.23<br>-0.67<br>0.00 | 26.00<br>-0.89<br>0.00 | 26.42<br>-0.90<br>0.00 | 23.64<br>-0.58<br>0.00 | 23.95<br>-0.62<br>0.00 | 27.21<br>-0.64<br>0.00 | 26.96<br>-0.64<br>0.00 | 23.16<br>-0.50<br>0.00 | 24.71<br>-0.57<br>0.00 | 24.25<br>-0.56<br>0.00 | 22.93<br>-0.62<br>0.00 | 17.35<br>-0.46<br>0.00 | 17.01<br>-0.47<br>0.00 |
| ORANGEVILLE___ESR<br>323794                   | 17.13<br>-0.62<br>-0.35 | 13.59<br>-0.47<br>-1.45 | 17.48<br>-0.64<br>0.00 | 15.77<br>-0.78<br>-0.12 | 12.52<br>-0.55<br>-2.03 | 16.26<br>-0.70<br>-1.00 | 27.31<br>-1.04<br>0.00 | 26.94<br>-1.06<br>-0.08 | 26.24<br>-0.70<br>0.00  | 28.63<br>-0.34<br>0.00 | 27.23<br>-0.40<br>0.00 | 26.23<br>-0.67<br>0.00 | 26.00<br>-0.89<br>0.00 | 26.42<br>-0.90<br>0.00 | 23.64<br>-0.58<br>0.00 | 23.95<br>-0.62<br>0.00 | 27.21<br>-0.64<br>0.00 | 26.96<br>-0.64<br>0.00 | 23.16<br>-0.50<br>0.00 | 24.71<br>-0.57<br>0.00 | 24.25<br>-0.56<br>0.00 | 22.93<br>-0.62<br>0.00 | 17.35<br>-0.46<br>0.00 | 17.01<br>-0.47<br>0.00 |
| OSWEGATCHIE___HYD<br>24044                    | 17.04<br>-0.42<br>-0.07 | 12.50<br>-0.39<br>-0.28 | 17.67<br>-0.44<br>0.00 | 16.18<br>-0.27<br>-0.02 | 11.09<br>-0.34<br>-0.39 | 15.50<br>-0.65<br>-0.19 | 27.36<br>-0.99<br>0.00 | 23.88<br>-1.20<br>2.83  | 11.19<br>-1.39<br>14.36 | 27.51<br>-1.47<br>0.00 | 26.37<br>-1.25<br>0.00 | 25.62<br>-1.28<br>0.00 | 25.63<br>-1.26<br>0.00 | 26.05<br>-1.27<br>0.00 | 23.18<br>-1.04<br>0.00 | 23.54<br>-1.03<br>0.00 | 26.89<br>-0.97<br>0.00 | 26.81<br>-0.79<br>0.00 | 22.97<br>-0.68<br>0.00 | 24.48<br>-0.81<br>0.00 | 23.89<br>-0.92<br>0.00 | 22.77<br>-0.78<br>0.00 | 17.19<br>-0.62<br>0.00 | 16.96<br>-0.52<br>0.00 |
| OSWEGO___5<br>23606                           | 17.19<br>-0.38<br>-0.18 | 13.06<br>-0.28<br>-0.73 | 17.72<br>-0.40<br>0.00 | 16.10<br>-0.39<br>-0.06 | 11.81<br>-0.26<br>-1.02 | 16.12<br>-0.34<br>-0.50 | 27.80<br>-0.56<br>0.00 | 27.39<br>-0.57<br>-0.04 | 26.40<br>-0.54<br>0.00  | 28.45<br>-0.53<br>0.00 | 27.11<br>-0.51<br>0.00 | 26.35<br>-0.55<br>0.00 | 26.31<br>-0.58<br>0.00 | 26.72<br>-0.60<br>0.00 | 23.71<br>-0.51<br>0.00 | 24.04<br>-0.53<br>0.00 | 27.28<br>-0.58<br>0.00 | 27.02<br>-0.59<br>0.00 | 23.19<br>-0.47<br>0.00 | 24.76<br>-0.53<br>0.00 | 24.30<br>-0.51<br>0.00 | 23.07<br>-0.48<br>0.00 | 17.49<br>-0.33<br>0.00 | 17.15<br>-0.33<br>0.00 |
| OSWEGO___6<br>23613                           | 17.19<br>-0.38<br>-0.18 | 13.06<br>-0.28<br>-0.73 | 17.72<br>-0.40<br>0.00 | 16.10<br>-0.39<br>-0.06 | 11.81<br>-0.26<br>-1.02 | 16.12<br>-0.34<br>-0.50 | 27.80<br>-0.56<br>0.00 | 27.39<br>-0.57<br>-0.04 | 26.40<br>-0.54<br>0.00  | 28.45<br>-0.53<br>0.00 | 27.11<br>-0.51<br>0.00 | 26.35<br>-0.55<br>0.00 | 26.31<br>-0.58<br>0.00 | 26.72<br>-0.60<br>0.00 | 23.71<br>-0.51<br>0.00 | 24.04<br>-0.53<br>0.00 | 27.28<br>-0.58<br>0.00 | 27.02<br>-0.59<br>0.00 | 23.19<br>-0.47<br>0.00 | 24.76<br>-0.53<br>0.00 | 24.30<br>-0.51<br>0.00 | 23.07<br>-0.48<br>0.00 | 17.49<br>-0.33<br>0.00 | 17.15<br>-0.33<br>0.00 |
| OUTOKUMPU-AB___DRP<br>24206                   | 17.19<br>-0.52<br>-0.32 | 13.51<br>-0.40<br>-1.31 | 17.60<br>-0.52<br>0.00 | 15.83<br>-0.71<br>-0.11 | 12.42<br>-0.45<br>-1.83 | 16.32<br>-0.54<br>-0.90 | 27.62<br>-0.73<br>0.00 | 26.98<br>-1.01<br>-0.07 | 26.21<br>-0.73<br>0.00  | 28.62<br>-0.35<br>0.00 | 27.25<br>-0.38<br>0.00 | 26.39<br>-0.51<br>0.00 | 26.13<br>-0.76<br>0.00 | 26.58<br>-0.74<br>0.00 | 23.72<br>-0.49<br>0.00 | 23.89<br>-0.68<br>0.00 | 26.99<br>-0.87<br>0.00 | 26.59<br>-1.01<br>0.00 | 22.92<br>-0.74<br>0.00 | 24.48<br>-0.80<br>0.00 | 24.14<br>-0.66<br>0.00 | 23.04<br>-0.52<br>0.00 | 17.55<br>-0.26<br>0.00 | 17.23<br>-0.24<br>0.00 |
| OXBOW___<br>24026                             | 17.02<br>-0.70<br>-0.32 | 13.38<br>-0.52<br>-1.30 | 17.43<br>-0.69<br>0.00 | 15.68<br>-0.86<br>-0.10 | 12.31<br>-0.56<br>-1.82 | 16.17<br>-0.69<br>-0.90 | 27.31<br>-1.04<br>0.00 | 26.65<br>-1.34<br>-0.07 | 25.89<br>-1.05<br>0.00  | 28.27<br>-0.71<br>0.00 | 26.94<br>-0.69<br>0.00 | 26.11<br>-0.79<br>0.00 | 25.85<br>-1.04<br>0.00 | 26.28<br>-1.04<br>0.00 | 23.47<br>-0.74<br>0.00 | 23.63<br>-0.94<br>0.00 | 26.68<br>-1.18<br>0.00 | 26.27<br>-1.33<br>0.00 | 22.66<br>-1.00<br>0.00 | 24.21<br>-1.08<br>0.00 | 23.88<br>-0.92<br>0.00 | 22.81<br>-0.74<br>0.00 | 17.40<br>-0.42<br>0.00 | 17.11<br>-0.37<br>0.00 |
| OXY_CHEM_DSASP<br>323612                      | 16.76<br>-0.96<br>-0.32 | 13.19<br>-0.71<br>-1.30 | 17.16<br>-0.96<br>0.00 | 15.43<br>-1.10<br>-0.10 | 12.13<br>-0.72<br>-1.82 | 15.92<br>-0.93<br>-0.90 | 26.85<br>-1.50<br>0.00 | 26.17<br>-1.82<br>-0.07 | 25.41<br>-1.53<br>0.00  | 27.76<br>-1.22<br>0.00 | 26.45<br>-1.17<br>0.00 | 25.65<br>-1.24<br>0.00 | 25.40<br>-1.48<br>0.00 | 25.82<br>-1.50<br>0.00 | 23.05<br>-1.17<br>0.00 | 23.23<br>-1.34<br>0.00 | 26.21<br>-1.64<br>0.00 | 25.79<br>-1.81<br>0.00 | 22.26<br>-1.40<br>0.00 | 23.79<br>-1.50<br>0.00 | 23.49<br>-1.32<br>0.00 | 22.45<br>-1.10<br>0.00 | 17.13<br>-0.68<br>0.00 | 16.85<br>-0.63<br>0.00 |
| OZONE_PARK_ESR<br>323760                      | 19.91<br>1.31<br>-1.20  | 18.46<br>0.93<br>-4.92  | 19.42<br>1.31<br>0.00  | 18.02<br>1.18<br>-0.40  | 18.74<br>0.80<br>-6.90  | 20.59<br>1.23<br>-3.40  | 30.59<br>2.24<br>0.00  | 30.54<br>2.34<br>-0.28  | 29.27<br>2.33<br>0.00   | 31.57<br>2.59<br>0.00  | 30.13<br>2.51<br>0.00  | 29.41<br>2.51<br>0.00  | 29.36<br>2.48<br>0.00  | 29.79<br>2.47<br>0.00  | 26.41<br>2.19<br>0.00  | 26.82<br>2.25<br>0.00  | 30.27<br>2.41<br>0.00  | 29.93<br>2.33<br>0.00  | 25.74<br>2.09<br>0.00  | 27.44<br>2.15<br>0.00  | 27.06<br>2.25<br>0.00  | 25.60<br>2.05<br>0.00  | 19.33<br>1.51<br>0.00  | 18.90<br>1.43<br>0.00  |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A<br>345013 | 16.76<br>-0.96<br>-0.32 | 13.19<br>-0.71<br>-1.30 | 17.16<br>-0.96<br>0.00 | 15.43<br>-1.10<br>-0.10 | 12.13<br>-0.72<br>-1.82 | 15.92<br>-0.93<br>-0.90 | 26.85<br>-1.50<br>0.00 | 26.17<br>-1.82<br>-0.07 | 25.41<br>-1.53<br>0.00  | 27.76<br>-1.22<br>0.00 | 26.45<br>-1.17<br>0.00 | 25.65<br>-1.24<br>0.00 | 25.40<br>-1.48<br>0.00 | 25.82<br>-1.50<br>0.00 | 23.05<br>-1.17<br>0.00 | 23.23<br>-1.34<br>0.00 | 26.21<br>-1.64<br>0.00 | 25.79<br>-1.81<br>0.00 | 22.26<br>-1.40<br>0.00 | 23.79<br>-1.50<br>0.00 | 23.49<br>-1.32<br>0.00 | 22.45<br>-1.10<br>0.00 | 17.13<br>-0.68<br>0.00 | 16.85<br>-0.63<br>0.00 |

|   |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PACKARD__115KV_DUPONT_184<br>80571        | 16.76<br>-0.96<br>-0.32 | 13.19<br>-0.71<br>-1.30 | 17.16<br>-0.96<br>0.00 | 15.43<br>-1.10<br>-0.10 | 12.13<br>-0.72<br>-1.82 | 15.92<br>-0.93<br>-0.90 | 26.85<br>-1.50<br>0.00 | 26.17<br>-1.82<br>-0.07 | 25.41<br>-1.53<br>0.00 | 27.76<br>-1.22<br>0.00 | 26.45<br>-1.17<br>0.00 | 25.65<br>-1.24<br>0.00 | 25.40<br>-1.48<br>0.00 | 25.82<br>-1.50<br>0.00 | 23.05<br>-1.17<br>0.00 | 23.23<br>-1.34<br>0.00 | 26.21<br>-1.64<br>0.00 | 25.79<br>-1.81<br>0.00 | 22.26<br>-1.40<br>0.00 | 23.79<br>-1.50<br>0.00 | 23.49<br>-1.32<br>0.00 | 22.45<br>-1.10<br>0.00 | 17.13<br>-0.68<br>0.00 | 16.85<br>-0.63<br>0.00 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J<br>345007 | 19.67<br>1.07<br>-1.20  | 18.32<br>0.79<br>-4.92  | 19.19<br>1.07<br>0.00  | 17.81<br>0.98<br>-0.40  | 18.61<br>0.67<br>-6.90  | 20.40<br>1.04<br>-3.40  | 30.19<br>1.84<br>0.00  | 30.13<br>1.94<br>-0.28  | 28.86<br>1.92<br>0.00  | 31.05<br>2.08<br>0.00  | 29.65<br>2.03<br>0.00  | 28.96<br>2.07<br>0.00  | 28.88<br>1.99<br>0.00  | 29.30<br>1.98<br>0.00  | 25.96<br>1.75<br>0.00  | 26.32<br>1.76<br>0.00  | 29.73<br>1.88<br>0.00  | 29.43<br>1.83<br>0.00  | 25.31<br>1.66<br>0.00  | 26.98<br>1.69<br>0.00  | 26.68<br>1.87<br>0.00  | 25.15<br>1.60<br>0.00  | 18.99<br>1.17<br>0.00  | 18.58<br>1.10<br>0.00  |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J<br>345019 | 19.78<br>1.17<br>-1.20  | 18.40<br>0.87<br>-4.92  | 19.30<br>1.18<br>0.00  | 17.90<br>1.07<br>-0.40  | 18.68<br>0.74<br>-6.90  | 20.50<br>1.14<br>-3.40  | 30.38<br>2.03<br>0.00  | 30.32<br>2.12<br>-0.28  | 28.96<br>2.03<br>0.00  | 31.15<br>2.18<br>0.00  | 29.72<br>2.10<br>0.00  | 28.94<br>2.05<br>0.00  | 28.85<br>1.96<br>0.00  | 29.27<br>1.95<br>0.00  | 25.96<br>1.74<br>0.00  | 26.32<br>1.75<br>0.00  | 29.74<br>1.88<br>0.00  | 29.40<br>1.80<br>0.00  | 25.29<br>1.63<br>0.00  | 26.95<br>1.66<br>0.00  | 26.66<br>1.85<br>0.00  | 25.15<br>1.60<br>0.00  | 19.01<br>1.19<br>0.00  | 18.63<br>1.15<br>0.00  |
| PATROON__115KV_TB1<br>80586               | 19.39<br>0.50<br>-1.49  | 19.10<br>0.38<br>-6.11  | 18.65<br>0.53<br>0.00  | 17.41<br>0.48<br>-0.49  | 19.93<br>0.33<br>-8.56  | 20.65<br>0.47<br>-4.22  | 29.15<br>0.80<br>0.00  | 29.10<br>0.83<br>-0.35  | 27.74<br>0.80<br>0.00  | 29.74<br>0.77<br>0.00  | 28.32<br>0.69<br>0.00  | 27.63<br>0.74<br>0.00  | 27.67<br>0.78<br>0.00  | 28.14<br>0.82<br>0.00  | 24.86<br>0.65<br>0.00  | 25.27<br>0.70<br>0.00  | 28.63<br>0.78<br>0.00  | 28.33<br>0.73<br>0.00  | 24.37<br>0.71<br>0.00  | 25.94<br>0.65<br>0.00  | 25.46<br>0.65<br>0.00  | 24.15<br>0.60<br>0.00  | 18.30<br>0.48<br>0.00  | 18.00<br>0.53<br>0.00  |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A<br>345030  | 17.60<br>-0.14<br>-0.33 | 13.82<br>-0.15<br>-1.36 | 17.99<br>-0.13<br>0.00 | 16.21<br>-0.33<br>-0.11 | 12.73<br>-0.23<br>-1.91 | 16.70<br>-0.21<br>-0.94 | 28.22<br>-0.13<br>0.00 | 27.69<br>-0.31<br>-0.08 | 26.91<br>-0.03<br>0.00 | 29.38<br>0.40<br>0.00  | 27.97<br>0.34<br>0.00  | 27.05<br>0.15<br>0.00  | 26.82<br>-0.07<br>0.00 | 27.25<br>-0.07<br>0.00 | 24.33<br>0.12<br>0.00  | 24.55<br>-0.02<br>0.00 | 27.77<br>-0.09<br>0.00 | 27.34<br>-0.26<br>0.00 | 23.52<br>-0.14<br>0.00 | 25.13<br>-0.15<br>0.00 | 24.76<br>-0.04<br>0.00 | 23.58<br>0.03<br>0.00  | 17.91<br>0.10<br>0.00  | 17.58<br>0.10<br>0.00  |
| PAWLING_115_KV_BK3_REV_LBMP_H<br>345028   | 19.76<br>1.15<br>-1.21  | 18.38<br>0.83<br>-4.94  | 19.30<br>1.18<br>0.00  | 17.90<br>1.07<br>-0.40  | 18.69<br>0.72<br>-6.92  | 20.48<br>1.11<br>-3.42  | 30.39<br>2.04<br>0.00  | 30.33<br>2.13<br>-0.28  | 29.05<br>2.11<br>0.00  | 31.29<br>2.31<br>0.00  | 29.84<br>2.22<br>0.00  | 29.10<br>2.21<br>0.00  | 29.02<br>2.14<br>0.00  | 29.45<br>2.13<br>0.00  | 26.06<br>1.85<br>0.00  | 26.48<br>1.92<br>0.00  | 30.00<br>2.15<br>0.00  | 29.70<br>2.10<br>0.00  | 25.56<br>1.91<br>0.00  | 27.22<br>1.94<br>0.00  | 26.79<br>1.98<br>0.00  | 25.34<br>1.79<br>0.00  | 19.12<br>1.31<br>0.00  | 18.71<br>1.24<br>0.00  |
| PEEKSKILL____<br>23653                    | 19.56<br>0.98<br>-1.18  | 18.16<br>0.71<br>-4.84  | 19.12<br>1.00<br>0.00  | 17.74<br>0.92<br>-0.39  | 18.44<br>0.62<br>-6.78  | 20.26<br>0.96<br>-3.34  | 30.07<br>1.72<br>0.00  | 30.01<br>1.82<br>-0.28  | 28.74<br>1.80<br>0.00  | 30.96<br>1.99<br>0.00  | 29.54<br>1.92<br>0.00  | 28.82<br>1.93<br>0.00  | 28.76<br>1.88<br>0.00  | 29.19<br>1.87<br>0.00  | 25.83<br>1.62<br>0.00  | 26.25<br>1.68<br>0.00  | 29.68<br>1.83<br>0.00  | 29.37<br>1.77<br>0.00  | 25.27<br>1.61<br>0.00  | 26.92<br>1.64<br>0.00  | 26.51<br>1.70<br>0.00  | 25.08<br>1.53<br>0.00  | 18.93<br>1.11<br>0.00  | 18.53<br>1.05<br>0.00  |
| PGE MADISON__WINDPWR<br>24146             | 18.84<br>0.95<br>-0.48  | 15.34<br>0.75<br>-1.98  | 19.20<br>1.09<br>0.00  | 17.45<br>0.86<br>-0.16  | 14.40<br>0.58<br>-2.78  | 18.32<br>0.99<br>-1.37  | 30.40<br>2.05<br>0.00  | 30.17<br>2.15<br>-0.11  | 28.89<br>1.95<br>0.00  | 31.26<br>2.28<br>0.00  | 29.66<br>2.03<br>0.00  | 28.59<br>1.69<br>0.00  | 28.66<br>1.78<br>0.00  | 29.03<br>1.72<br>0.00  | 25.91<br>1.69<br>0.00  | 26.17<br>1.60<br>0.00  | 29.92<br>2.07<br>0.00  | 29.81<br>2.21<br>0.00  | 25.56<br>1.91<br>0.00  | 27.14<br>1.85<br>0.00  | 26.66<br>1.85<br>0.00  | 25.54<br>1.99<br>0.00  | 19.25<br>1.43<br>0.00  | 18.70<br>1.22<br>0.00  |
| PIERCEFIELD__HYD<br>23852                 | 17.19<br>-0.25<br>-0.04 | 12.53<br>-0.23<br>-0.16 | 17.81<br>-0.31<br>0.00 | 16.26<br>-0.19<br>-0.01 | 11.02<br>-0.24<br>-0.22 | 15.47<br>-0.60<br>-0.11 | 27.25<br>-1.11<br>0.00 | 25.17<br>-1.17<br>1.57  | 17.62<br>-1.36<br>7.96 | 27.51<br>-1.47<br>0.00 | 26.28<br>-1.34<br>0.00 | 25.52<br>-1.38<br>0.00 | 25.57<br>-1.32<br>0.00 | 25.94<br>-1.38<br>0.00 | 23.02<br>-1.20<br>0.00 | 23.38<br>-1.19<br>0.00 | 26.69<br>-1.17<br>0.00 | 26.58<br>-1.02<br>0.00 | 22.65<br>-1.00<br>0.00 | 24.26<br>-1.03<br>0.00 | 23.68<br>-1.13<br>0.00 | 22.71<br>-0.84<br>0.00 | 17.31<br>-0.51<br>0.00 | 17.08<br>-0.40<br>0.00 |
| PINELAWN_CC_1<br>323563                   | 23.46<br>1.47<br>-4.60  | 26.22<br>1.04<br>-12.57 | 19.57<br>1.45<br>0.00  | 18.14<br>1.31<br>-0.40  | 18.82<br>0.89<br>-6.90  | 20.67<br>1.31<br>-3.40  | 30.49<br>2.14<br>0.00  | 30.36<br>2.17<br>-0.28  | 29.12<br>2.18<br>0.00  | 31.46<br>2.48<br>0.00  | 30.19<br>2.57<br>0.00  | 29.59<br>2.69<br>0.00  | 29.53<br>2.64<br>0.00  | 30.05<br>2.64<br>-0.09 | 26.59<br>2.33<br>-0.05 | 26.70<br>2.14<br>0.00  | 30.15<br>2.29<br>0.00  | 29.88<br>2.28<br>0.00  | 25.80<br>2.14<br>0.00  | 27.52<br>2.23<br>0.00  | 27.10<br>2.30<br>0.00  | 25.53<br>1.98<br>0.00  | 19.22<br>1.40<br>0.00  | 18.89<br>1.42<br>0.00  |
| PJM_GEN_HTP_PROXY<br>323702               | 19.76<br>1.15<br>-1.20  | 18.36<br>0.83<br>-4.92  | 19.28<br>1.17<br>0.00  | 17.89<br>1.06<br>-0.40  | 18.66<br>0.72<br>-6.90  | 20.70<br>1.11<br>-3.64  | 27.98<br>1.97<br>2.34  | 30.27<br>2.07<br>-0.28  | 29.00<br>2.06<br>0.00  | 31.28<br>2.31<br>0.00  | 29.86<br>2.24<br>0.00  | 29.13<br>2.24<br>0.00  | 29.09<br>2.20<br>0.00  | 27.47<br>2.20<br>2.04  | 26.15<br>1.94<br>0.00  | 26.57<br>2.00<br>0.00  | 29.98<br>2.12<br>0.00  | 29.62<br>2.02<br>0.00  | 25.46<br>1.81<br>0.00  | 27.14<br>1.86<br>0.00  | 26.78<br>1.97<br>0.00  | 25.35<br>1.80<br>0.00  | 19.14<br>1.33<br>0.00  | 18.73<br>1.26<br>0.00  |
| PJM_GEN_KEystone<br>24065                 | 18.51<br>0.34<br>-0.77  | 15.98<br>0.23<br>-3.14  | 18.47<br>0.36<br>0.00  | 16.96<br>0.27<br>-0.25  | 15.63<br>0.18<br>-4.40  | 18.70<br>0.33<br>-2.41  | 26.71<br>0.70<br>2.34  | 28.82<br>0.73<br>-0.18  | 27.74<br>0.80<br>0.00  | 29.88<br>1.03<br>0.13  | 28.57<br>0.98<br>0.03  | 27.81<br>0.91<br>0.00  | 27.59<br>0.79<br>0.09  | 26.05<br>0.77<br>2.04  | 24.95<br>0.73<br>0.00  | 25.29<br>0.72<br>0.00  | 28.63<br>0.77<br>0.00  | 28.25<br>0.65<br>0.00  | 24.27<br>0.62<br>0.00  | 25.89<br>0.61<br>0.00  | 25.49<br>0.68<br>0.00  | 24.17<br>0.62<br>0.00  | 18.27<br>0.46<br>0.00  | 17.91<br>0.43<br>0.00  |
| PJM_GEN_NEPTUNE_PROXY<br>323594           | 21.25<br>1.21<br>-2.64  | 21.63<br>0.86<br>-8.16  | 19.32<br>1.20<br>0.00  | 17.92<br>1.09<br>-0.40  | 18.68<br>0.74<br>-6.90  | 20.70<br>1.11<br>-3.64  | 27.85<br>1.84<br>2.34  | 30.05<br>1.85<br>-0.28  | 28.78<br>1.85<br>0.00  | 31.07<br>2.10<br>0.00  | 29.77<br>2.14<br>0.00  | 29.13<br>2.24<br>0.00  | 29.05<br>2.17<br>0.00  | 27.52<br>2.18<br>1.98  | 26.17<br>1.92<br>-0.04 | 26.37<br>1.80<br>0.00  | 29.77<br>1.92<br>0.00  | 29.50<br>1.90<br>0.00  | 25.43<br>1.78<br>0.00  | 27.11<br>1.82<br>0.00  | 26.70<br>1.90<br>0.00  | 25.21<br>1.66<br>0.00  | 19.01<br>1.19<br>0.00  | 18.66<br>1.19<br>0.00  |
| PJM_GEN_VFT_PROXY<br>323633               | 19.64<br>1.04<br>-1.20  | 18.27<br>0.74<br>-4.92  | 19.15<br>1.03<br>0.00  | 17.77<br>0.94<br>-0.40  | 18.59<br>0.65<br>-6.90  | 20.62<br>1.02<br>-3.64  | 27.83<br>1.82<br>2.34  | 30.08<br>1.89<br>-0.28  | 28.81<br>1.87<br>0.00  | 29.24<br>2.08<br>1.82  | 29.20<br>2.03<br>0.46  | 28.93<br>2.03<br>0.00  | 27.65<br>2.01<br>1.24  | 27.27<br>2.00<br>2.04  | 25.99<br>1.77<br>0.00  | 26.41<br>1.84<br>0.00  | 29.79<br>1.94<br>0.00  | 29.46<br>1.86<br>0.00  | 25.35<br>1.70<br>0.00  | 27.01<br>1.72<br>0.00  | 26.65<br>1.85<br>0.00  | 25.23<br>1.68<br>0.00  | 19.06<br>1.25<br>0.00  | 18.65<br>1.17<br>0.00  |
| PLATSBURG_115KV_PMLD1<br>355749           | 17.40<br>0.00<br>0.00   | 12.54<br>-0.07<br>0.00  | 17.91<br>-0.21<br>0.00 | 16.39<br>-0.05<br>0.00  | 10.93<br>-0.11<br>0.00  | 15.50<br>-0.46<br>0.00  | 27.06<br>-1.29<br>0.00 | 26.09<br>-1.30<br>0.52  | 22.96<br>-1.37<br>2.61 | 27.65<br>-1.33<br>0.00 | 26.64<br>-0.99<br>0.00 | 26.13<br>-0.76<br>0.00 | 26.38<br>-0.51<br>0.00 | 26.76<br>-0.56<br>0.00 | 23.68<br>-0.54<br>0.00 | 24.01<br>-0.56<br>0.00 | 27.48<br>-0.37<br>0.00 | 27.39<br>-0.22<br>0.00 | 23.03<br>-0.62<br>0.00 | 24.78<br>-0.51<br>0.00 | 23.99<br>-0.81<br>0.00 | 22.93<br>-0.62<br>0.00 | 17.33<br>-0.48<br>0.00 | 16.97<br>-0.50<br>0.00 |

|  |                         |                         |                        |                         |                         |                         |                       |                        |                       |                       |                       |                       |                       |                        |                        |                       |                       |                       |                       |                       |                       |                        |                       |                        |
|--|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|
| PLEASANTVLY___LBMP<br>24000                  | 19.57<br>0.92<br>-1.25  | 18.40<br>0.68<br>-5.12  | 19.08<br>0.96<br>0.00  | 17.72<br>0.87<br>-0.41  | 18.81<br>0.59<br>-7.17  | 20.40<br>0.90<br>-3.54  | 29.96<br>1.61<br>0.00 | 29.87<br>1.67<br>-0.29 | 28.59<br>1.65<br>0.00 | 30.76<br>1.79<br>0.00 | 29.33<br>1.70<br>0.00 | 28.61<br>1.72<br>0.00 | 28.59<br>1.70<br>0.00 | 29.03<br>1.71<br>0.00  | 25.68<br>1.46<br>0.00  | 26.07<br>1.50<br>0.00 | 29.51<br>1.65<br>0.00 | 29.20<br>1.59<br>0.00 | 25.12<br>1.46<br>0.00 | 26.76<br>1.47<br>0.00 | 26.33<br>1.52<br>0.00 | 24.92<br>1.37<br>0.00  | 18.83<br>1.02<br>0.00 | 18.46<br>0.98<br>0.00  |
| PLSNTVLE_13_KV_13.8KVDIST<br>80602           | 19.66<br>1.05<br>-1.21  | 18.32<br>0.76<br>-4.95  | 19.20<br>1.08<br>0.00  | 17.81<br>0.98<br>-0.40  | 18.64<br>0.67<br>-6.93  | 20.39<br>1.02<br>-3.42  | 30.18<br>1.83<br>0.00 | 30.11<br>1.91<br>-0.28 | 28.83<br>1.89<br>0.00 | 31.07<br>2.10<br>0.00 | 29.63<br>2.01<br>0.00 | 28.92<br>2.02<br>0.00 | 28.88<br>1.99<br>0.00 | 29.30<br>1.98<br>0.00  | 25.94<br>1.73<br>0.00  | 26.35<br>1.78<br>0.00 | 29.77<br>1.91<br>0.00 | 29.47<br>1.86<br>0.00 | 25.36<br>1.70<br>0.00 | 27.01<br>1.72<br>0.00 | 26.60<br>1.79<br>0.00 | 25.16<br>1.61<br>0.00  | 19.00<br>1.19<br>0.00 | 18.61<br>1.13<br>0.00  |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I<br>345020 | 19.66<br>1.05<br>-1.21  | 18.32<br>0.76<br>-4.95  | 19.20<br>1.08<br>0.00  | 17.81<br>0.98<br>-0.40  | 18.64<br>0.67<br>-6.93  | 20.39<br>1.02<br>-3.42  | 30.18<br>1.83<br>0.00 | 30.11<br>1.91<br>-0.28 | 28.83<br>1.89<br>0.00 | 31.07<br>2.10<br>0.00 | 29.63<br>2.01<br>0.00 | 28.92<br>2.02<br>0.00 | 28.88<br>1.99<br>0.00 | 29.30<br>1.98<br>0.00  | 25.94<br>1.73<br>0.00  | 26.35<br>1.78<br>0.00 | 29.77<br>1.91<br>0.00 | 29.47<br>1.86<br>0.00 | 25.36<br>1.70<br>0.00 | 27.01<br>1.72<br>0.00 | 26.60<br>1.79<br>0.00 | 25.16<br>1.61<br>0.00  | 19.00<br>1.19<br>0.00 | 18.61<br>1.13<br>0.00  |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G<br>345023 | 19.66<br>1.04<br>-1.22  | 18.36<br>0.76<br>-4.99  | 19.21<br>1.09<br>0.00  | 17.82<br>0.98<br>-0.40  | 18.70<br>0.67<br>-6.99  | 20.42<br>1.02<br>-3.45  | 30.21<br>1.86<br>0.00 | 30.13<br>1.93<br>-0.29 | 28.85<br>1.91<br>0.00 | 31.05<br>2.07<br>0.00 | 29.60<br>1.97<br>0.00 | 28.83<br>1.94<br>0.00 | 28.75<br>1.87<br>0.00 | 29.18<br>1.86<br>0.00  | 25.83<br>1.61<br>0.00  | 26.26<br>1.69<br>0.00 | 29.77<br>1.91<br>0.00 | 29.47<br>1.87<br>0.00 | 25.36<br>1.71<br>0.00 | 27.02<br>1.73<br>0.00 | 26.59<br>1.78<br>0.00 | 25.15<br>1.60<br>0.00  | 19.00<br>1.19<br>0.00 | 18.61<br>1.13<br>0.00  |
| POLETTI____<br>23519                         | 19.75<br>1.15<br>-1.20  | 18.36<br>0.83<br>-4.92  | 19.28<br>1.16<br>0.00  | 17.88<br>1.05<br>-0.40  | 18.66<br>0.72<br>-6.90  | 20.47<br>1.11<br>-3.40  | 30.32<br>1.98<br>0.00 | 30.26<br>2.07<br>-0.28 | 29.01<br>2.07<br>0.00 | 31.28<br>2.30<br>0.00 | 29.86<br>2.23<br>0.00 | 29.13<br>2.24<br>0.00 | 29.09<br>2.20<br>0.00 | 29.52<br>2.20<br>0.00  | 26.16<br>1.95<br>0.00  | 26.57<br>2.01<br>0.00 | 29.99<br>2.13<br>0.00 | 29.65<br>2.04<br>0.00 | 25.49<br>1.83<br>0.00 | 27.16<br>1.87<br>0.00 | 26.80<br>1.99<br>0.00 | 25.35<br>1.80<br>0.00  | 19.15<br>1.33<br>0.00 | 18.74<br>1.26<br>0.00  |
| POMONA___ESR<br>323819                       | 19.38<br>0.88<br>-1.10  | 17.76<br>0.64<br>-4.51  | 19.01<br>0.89<br>0.00  | 17.64<br>0.84<br>-0.36  | 17.92<br>0.57<br>-6.31  | 19.94<br>0.87<br>-3.11  | 29.96<br>1.61<br>0.00 | 29.91<br>1.73<br>-0.26 | 28.64<br>1.70<br>0.00 | 30.84<br>1.86<br>0.00 | 29.43<br>1.80<br>0.00 | 28.69<br>1.80<br>0.00 | 28.58<br>1.70<br>0.00 | 29.02<br>1.70<br>0.00  | 25.70<br>1.48<br>0.00  | 26.15<br>1.59<br>0.00 | 29.60<br>1.74<br>0.00 | 29.30<br>1.69<br>0.00 | 25.20<br>1.54<br>0.00 | 26.83<br>1.54<br>0.00 | 26.40<br>1.59<br>0.00 | 24.98<br>1.43<br>0.00  | 18.84<br>1.02<br>0.00 | 18.42<br>0.94<br>0.00  |
| PORT_JEFF_3<br>23555                         | 23.48<br>1.48<br>-4.60  | 26.22<br>1.04<br>-12.57 | 19.59<br>1.47<br>0.00  | 18.16<br>1.33<br>-0.40  | 18.84<br>0.90<br>-6.90  | 20.67<br>1.31<br>-3.40  | 30.40<br>2.06<br>0.00 | 30.18<br>1.99<br>-0.28 | 28.96<br>2.03<br>0.00 | 31.40<br>2.43<br>0.00 | 30.18<br>2.55<br>0.00 | 29.62<br>2.72<br>0.00 | 29.51<br>2.62<br>0.00 | 30.02<br>2.62<br>-0.09 | 26.58<br>2.32<br>-0.05 | 26.59<br>2.02<br>0.00 | 29.98<br>2.13<br>0.00 | 29.74<br>2.14<br>0.00 | 25.69<br>2.03<br>0.00 | 27.47<br>2.18<br>0.00 | 27.06<br>2.25<br>0.00 | 25.50<br>1.95<br>0.00  | 19.19<br>1.38<br>0.00 | 18.90<br>1.42<br>0.00  |
| PORT_JEFF_4<br>23616                         | 23.48<br>1.48<br>-4.60  | 26.22<br>1.04<br>-12.57 | 19.59<br>1.47<br>0.00  | 18.16<br>1.33<br>-0.40  | 18.84<br>0.90<br>-6.90  | 20.67<br>1.31<br>-3.40  | 30.40<br>2.06<br>0.00 | 30.18<br>1.99<br>-0.28 | 28.96<br>2.03<br>0.00 | 31.40<br>2.43<br>0.00 | 30.18<br>2.55<br>0.00 | 29.62<br>2.72<br>0.00 | 29.51<br>2.62<br>0.00 | 30.02<br>2.62<br>-0.09 | 26.58<br>2.32<br>-0.05 | 26.59<br>2.02<br>0.00 | 29.98<br>2.13<br>0.00 | 29.74<br>2.14<br>0.00 | 25.69<br>2.03<br>0.00 | 27.47<br>2.18<br>0.00 | 27.06<br>2.25<br>0.00 | 25.50<br>1.95<br>0.00  | 19.19<br>1.38<br>0.00 | 18.90<br>1.42<br>0.00  |
| PORT_JEFF_IC<br>23713                        | 23.50<br>1.50<br>-4.60  | 26.24<br>1.06<br>-12.57 | 19.61<br>1.50<br>0.00  | 18.19<br>1.36<br>-0.40  | 18.86<br>0.92<br>-6.90  | 20.69<br>1.33<br>-3.40  | 30.45<br>2.10<br>0.00 | 30.24<br>2.04<br>-0.28 | 29.02<br>2.08<br>0.00 | 31.45<br>2.47<br>0.00 | 30.23<br>2.60<br>0.00 | 29.67<br>2.77<br>0.00 | 29.55<br>2.67<br>0.00 | 30.07<br>2.67<br>-0.09 | 26.63<br>2.36<br>-0.05 | 26.63<br>2.06<br>0.00 | 30.05<br>2.19<br>0.00 | 29.82<br>2.22<br>0.00 | 25.76<br>2.11<br>0.00 | 27.53<br>2.24<br>0.00 | 27.12<br>2.32<br>0.00 | 25.55<br>2.00<br>0.00  | 19.22<br>1.41<br>0.00 | 18.93<br>1.45<br>0.00  |
| PPL PILGRIM_ST_GT1<br>24216                  | 23.61<br>1.61<br>-4.60  | 26.32<br>1.14<br>-12.57 | 19.70<br>1.59<br>0.00  | 18.27<br>1.44<br>-0.40  | 18.91<br>0.97<br>-6.90  | 20.79<br>1.43<br>-3.40  | 30.69<br>2.34<br>0.00 | 30.54<br>2.34<br>-0.28 | 29.31<br>2.37<br>0.00 | 31.70<br>2.73<br>0.00 | 30.42<br>2.80<br>0.00 | 29.84<br>2.95<br>0.00 | 29.76<br>2.87<br>0.00 | 30.27<br>2.86<br>-0.09 | 26.81<br>2.54<br>-0.05 | 26.87<br>2.30<br>0.00 | 30.22<br>2.36<br>0.00 | 29.89<br>2.29<br>0.00 | 25.81<br>2.15<br>0.00 | 27.56<br>2.27<br>0.00 | 27.22<br>2.41<br>0.00 | 25.63<br>2.09<br>0.00  | 19.29<br>1.48<br>0.00 | 19.00<br>1.53<br>0.00  |
| PPL PILGRIM_ST_GT2<br>24217                  | 23.61<br>1.61<br>-4.60  | 26.32<br>1.14<br>-12.57 | 19.70<br>1.59<br>0.00  | 18.27<br>1.44<br>-0.40  | 18.91<br>0.97<br>-6.90  | 20.79<br>1.43<br>-3.40  | 30.69<br>2.34<br>0.00 | 30.54<br>2.34<br>-0.28 | 29.31<br>2.37<br>0.00 | 31.70<br>2.73<br>0.00 | 30.42<br>2.80<br>0.00 | 29.84<br>2.95<br>0.00 | 29.76<br>2.87<br>0.00 | 30.27<br>2.86<br>-0.09 | 26.81<br>2.54<br>-0.05 | 26.87<br>2.30<br>0.00 | 30.22<br>2.36<br>0.00 | 29.89<br>2.29<br>0.00 | 25.81<br>2.15<br>0.00 | 27.56<br>2.27<br>0.00 | 27.22<br>2.41<br>0.00 | 25.63<br>2.09<br>0.00  | 19.29<br>1.48<br>0.00 | 19.00<br>1.53<br>0.00  |
| PPL_SHRM_GT3<br>24213                        | 23.57<br>1.58<br>-4.60  | 26.29<br>1.11<br>-12.57 | 19.69<br>1.58<br>0.00  | 18.26<br>1.43<br>-0.40  | 18.90<br>0.96<br>-6.90  | 20.76<br>1.40<br>-3.40  | 30.59<br>2.24<br>0.00 | 30.43<br>2.23<br>-0.28 | 29.20<br>2.26<br>0.00 | 31.63<br>2.65<br>0.00 | 30.34<br>2.71<br>0.00 | 29.64<br>2.74<br>0.00 | 29.52<br>2.63<br>0.00 | 30.01<br>2.61<br>-0.09 | 26.59<br>2.33<br>-0.05 | 26.59<br>2.03<br>0.00 | 30.04<br>2.19<br>0.00 | 29.89<br>2.28<br>0.00 | 25.84<br>2.18<br>0.00 | 27.59<br>2.30<br>0.00 | 27.16<br>2.36<br>0.00 | 25.63<br>2.08<br>0.00  | 19.29<br>1.48<br>0.00 | 18.98<br>1.51<br>0.00  |
| PPL_SHRM_GT4<br>24214                        | 23.57<br>1.58<br>-4.60  | 26.29<br>1.11<br>-12.57 | 19.69<br>1.58<br>0.00  | 18.26<br>1.43<br>-0.40  | 18.90<br>0.96<br>-6.90  | 20.76<br>1.40<br>-3.40  | 30.59<br>2.24<br>0.00 | 30.43<br>2.23<br>-0.28 | 29.20<br>2.26<br>0.00 | 31.63<br>2.65<br>0.00 | 30.34<br>2.71<br>0.00 | 29.64<br>2.74<br>0.00 | 29.52<br>2.63<br>0.00 | 30.01<br>2.61<br>-0.09 | 26.59<br>2.33<br>-0.05 | 26.59<br>2.03<br>0.00 | 30.04<br>2.19<br>0.00 | 29.89<br>2.28<br>0.00 | 25.84<br>2.18<br>0.00 | 27.59<br>2.30<br>0.00 | 27.16<br>2.36<br>0.00 | 25.63<br>2.08<br>0.00  | 19.29<br>1.48<br>0.00 | 18.98<br>1.51<br>0.00  |
| PROJECT___ORANGE 1<br>24174                  | 17.58<br>-0.07<br>-0.25 | 13.56<br>-0.05<br>-1.01 | 18.05<br>-0.07<br>0.00 | 16.41<br>-0.11<br>-0.08 | 12.38<br>-0.07<br>-1.41 | 16.61<br>-0.04<br>-0.70 | 28.39<br>0.04<br>0.00 | 28.01<br>0.04<br>-0.06 | 27.01<br>0.06<br>0.00 | 29.14<br>0.16<br>0.00 | 27.77<br>0.15<br>0.00 | 26.97<br>0.07<br>0.00 | 26.90<br>0.01<br>0.00 | 27.32<br>0.00<br>0.00  | 24.24<br>0.02<br>0.00  | 24.57<br>0.00<br>0.00 | 27.89<br>0.03<br>0.00 | 27.61<br>0.01<br>0.00 | 23.70<br>0.04<br>0.00 | 25.29<br>0.00<br>0.00 | 24.83<br>0.02<br>0.00 | 23.55<br>-0.01<br>0.00 | 17.83<br>0.02<br>0.00 | 17.47<br>-0.01<br>0.00 |
| PROJECT___ORANGE 2<br>24166                  | 17.58<br>-0.07<br>-0.25 | 13.56<br>-0.05<br>-1.01 | 18.05<br>-0.07<br>0.00 | 16.41<br>-0.11<br>-0.08 | 12.38<br>-0.07<br>-1.41 | 16.61<br>-0.04<br>-0.70 | 28.39<br>0.04<br>0.00 | 28.01<br>0.04<br>-0.06 | 27.01<br>0.06<br>0.00 | 29.14<br>0.16<br>0.00 | 27.77<br>0.15<br>0.00 | 26.97<br>0.07<br>0.00 | 26.90<br>0.01<br>0.00 | 27.32<br>0.00<br>0.00  | 24.24<br>0.02<br>0.00  | 24.57<br>0.00<br>0.00 | 27.89<br>0.03<br>0.00 | 27.61<br>0.01<br>0.00 | 23.70<br>0.04<br>0.00 | 25.29<br>0.00<br>0.00 | 24.83<br>0.02<br>0.00 | 23.55<br>-0.01<br>0.00 | 17.83<br>0.02<br>0.00 | 17.47<br>-0.01<br>0.00 |

|                               |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| FUCKETT___SOLAR<br>323809     | 18.27 | 15.00 | 18.53 | 16.92 | 14.19 | 17.78 | 29.17 | 28.92 | 27.79 | 29.97 | 28.39 | 27.52 | 27.46 | 27.92 | 24.80 | 25.19 | 28.73 | 28.47 | 24.42 | 25.99 | 25.51 | 24.29 | 18.35 | 17.97 |
|                               | 0.36  | 0.29  | 0.42  | 0.32  | 0.21  | 0.37  | 0.82  | 0.88  | 0.85  | 0.99  | 0.76  | 0.62  | 0.57  | 0.60  | 0.58  | 0.62  | 0.87  | 0.87  | 0.76  | 0.70  | 0.71  | 0.74  | 0.54  | 0.49  |
|                               | -0.51 | -2.10 | 0.00  | -0.17 | -2.95 | -1.45 | 0.00  | -0.12 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| PYRITES___HYD<br>24023        | 17.59 | 12.82 | 18.21 | 16.62 | 11.27 | 15.87 | 28.06 | 26.01 | 18.42 | 28.38 | 27.06 | 26.15 | 26.19 | 26.51 | 23.46 | 23.90 | 27.40 | 27.32 | 23.29 | 24.94 | 24.34 | 23.36 | 17.78 | 17.53 |
|                               | 0.15  | 0.05  | 0.09  | 0.17  | 0.01  | -0.20 | -0.29 | -0.33 | -0.56 | -0.60 | -0.57 | -0.75 | -0.70 | -0.80 | -0.75 | -0.67 | -0.45 | -0.28 | -0.36 | -0.35 | -0.47 | -0.19 | -0.04 | 0.05  |
|                               | -0.04 | -0.16 | 0.00  | -0.01 | -0.22 | -0.11 | 0.00  | 1.57  | 7.96  | 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  |
| QUAKERRD_115KV_BK1<br>80622   | 17.04 | 13.28 | 17.46 | 15.81 | 12.19 | 16.16 | 27.48 | 27.03 | 26.13 | 28.33 | 26.97 | 26.15 | 26.02 | 26.46 | 23.52 | 23.80 | 26.98 | 26.67 | 22.93 | 24.49 | 24.07 | 22.88 | 17.35 | 17.00 |
|                               | -0.64 | -0.48 | -0.66 | -0.72 | -0.46 | -0.59 | -0.87 | -0.94 | -0.81 | -0.65 | -0.66 | -0.74 | -0.86 | -0.86 | -0.70 | -0.77 | -0.87 | -0.93 | -0.72 | -0.80 | -0.73 | -0.67 | -0.46 | -0.48 |
|                               | -0.28 | -1.15 | 0.00  | -0.09 | -1.61 | -0.79 | 0.00  | -0.07 | 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  |
| QUENSBR_Y_115KV_TB8<br>356137 | 19.94 | 19.61 | 19.26 | 17.98 | 20.65 | 21.56 | 30.61 | 30.61 | 29.18 | 31.22 | 29.65 | 28.99 | 29.17 | 29.81 | 26.21 | 26.61 | 29.98 | 29.59 | 25.41 | 26.99 | 26.46 | 25.07 | 18.93 | 18.50 |
|                               | 1.00  | 0.72  | 1.14  | 1.04  | 0.81  | 1.26  | 2.26  | 2.33  | 2.24  | 2.24  | 2.03  | 2.10  | 2.29  | 2.50  | 2.00  | 2.04  | 2.13  | 1.98  | 1.75  | 1.71  | 1.65  | 1.52  | 1.12  | 1.02  |
|                               | -1.53 | -6.28 | 0.00  | -0.51 | -8.80 | -4.34 | 0.00  | -0.36 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| RAMAPO___LBMP<br>323565       | 19.36 | 17.75 | 18.99 | 17.61 | 17.92 | 19.93 | 29.92 | 29.86 | 28.60 | 30.78 | 29.37 | 28.65 | 28.55 | 28.97 | 25.65 | 26.10 | 29.54 | 29.22 | 25.14 | 26.78 | 26.35 | 24.93 | 18.81 | 18.39 |
|                               | 0.86  | 0.63  | 0.88  | 0.82  | 0.55  | 0.85  | 1.58  | 1.69  | 1.66  | 1.81  | 1.75  | 1.75  | 1.66  | 1.65  | 1.44  | 1.53  | 1.68  | 1.62  | 1.49  | 1.49  | 1.55  | 1.38  | 0.99  | 0.92  |
|                               | -1.10 | -4.51 | 0.00  | -0.36 | -6.32 | -3.12 | 0.00  | -0.26 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| RANKINE____<br>23646          | 17.34 | 13.64 | 17.73 | 15.95 | 12.55 | 16.45 | 27.78 | 27.24 | 26.48 | 28.91 | 27.53 | 26.63 | 26.38 | 26.83 | 23.97 | 24.19 | 27.36 | 26.94 | 23.18 | 24.78 | 24.40 | 23.23 | 17.66 | 17.32 |
|                               | -0.39 | -0.31 | -0.39 | -0.59 | -0.38 | -0.44 | -0.57 | -0.75 | -0.46 | -0.07 | -0.09 | -0.26 | -0.50 | -0.49 | -0.25 | -0.38 | -0.50 | -0.66 | -0.47 | -0.51 | -0.41 | -0.32 | -0.15 | -0.15 |
|                               | -0.33 | -1.35 | 0.00  | -0.11 | -1.89 | -0.93 | 0.00  | -0.08 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| RAVENSWOOD_GT2_1<br>24244     | 19.74 | 18.35 | 19.27 | 17.87 | 18.65 | 20.45 | 30.31 | 30.24 | 28.98 | 31.25 | 29.83 | 29.11 | 29.06 | 29.50 | 26.14 | 26.54 | 29.96 | 29.62 | 25.48 | 27.15 | 26.78 | 25.33 | 19.12 | 18.72 |
|                               | 1.13  | 0.82  | 1.15  | 1.04  | 0.71  | 1.09  | 1.96  | 2.04  | 2.04  | 2.27  | 2.20  | 2.21  | 2.17  | 2.18  | 1.92  | 1.97  | 2.11  | 2.02  | 1.82  | 1.86  | 1.97  | 1.78  | 1.31  | 1.24  |
|                               | -1.20 | -4.92 | 0.00  | -0.40 | -6.90 | -3.40 | 0.00  | -0.28 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| RAVENSWOOD_GT2_2<br>24245     | 19.74 | 18.35 | 19.27 | 17.87 | 18.65 | 20.45 | 30.31 | 30.24 | 28.98 | 31.25 | 29.83 | 29.11 | 29.06 | 29.50 | 26.14 | 26.54 | 29.96 | 29.62 | 25.48 | 27.15 | 26.78 | 25.33 | 19.12 | 18.72 |
|                               | 1.13  | 0.82  | 1.15  | 1.04  | 0.71  | 1.09  | 1.96  | 2.04  | 2.04  | 2.27  | 2.20  | 2.21  | 2.17  | 2.18  | 1.92  | 1.97  | 2.11  | 2.02  | 1.82  | 1.86  | 1.97  | 1.78  | 1.31  | 1.24  |
|                               | -1.20 | -4.92 | 0.00  | -0.40 | -6.90 | -3.40 | 0.00  | -0.28 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| RAVENSWOOD_GT2_3<br>24246     | 19.75 | 18.35 | 19.28 | 17.88 | 18.65 | 20.46 | 30.32 | 30.26 | 28.99 | 31.26 | 29.85 | 29.12 | 29.08 | 29.50 | 26.15 | 26.55 | 29.97 | 29.64 | 25.49 | 27.16 | 26.79 | 25.34 | 19.14 | 18.73 |
|                               | 1.14  | 0.82  | 1.16  | 1.05  | 0.71  | 1.10  | 1.97  | 2.06  | 2.06  | 2.29  | 2.22  | 2.23  | 2.19  | 2.19  | 1.93  | 1.98  | 2.12  | 2.03  | 1.83  | 1.87  | 1.98  | 1.79  | 1.32  | 1.25  |
|                               | -1.20 | -4.92 | 0.00  | -0.40 | -6.90 | -3.40 | 0.00  | -0.28 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| RAVENSWOOD_GT2_4<br>24247     | 19.75 | 18.35 | 19.28 | 17.88 | 18.65 | 20.46 | 30.32 | 30.26 | 28.99 | 31.26 | 29.85 | 29.12 | 29.08 | 29.50 | 26.15 | 26.55 | 29.97 | 29.64 | 25.49 | 27.16 | 26.79 | 25.34 | 19.14 | 18.73 |
|                               | 1.14  | 0.82  | 1.16  | 1.05  | 0.71  | 1.10  | 1.97  | 2.06  | 2.06  | 2.29  | 2.22  | 2.23  | 2.19  | 2.19  | 1.93  | 1.98  | 2.12  | 2.03  | 1.83  | 1.87  | 1.98  | 1.79  | 1.32  | 1.25  |
|                               | -1.20 | -4.92 | 0.00  | -0.40 | -6.90 | -3.40 | 0.00  | -0.28 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| RAVENSWOOD_GT3_1<br>24248     | 19.74 | 18.35 | 19.27 | 17.87 | 18.65 | 20.46 | 30.31 | 30.24 | 28.98 | 31.25 | 29.83 | 29.11 | 29.07 | 29.49 | 26.14 | 26.54 | 29.96 | 29.62 | 25.47 | 27.14 | 26.78 | 25.33 | 19.13 | 18.72 |
|                               | 1.13  | 0.82  | 1.15  | 1.04  | 0.71  | 1.09  | 1.96  | 2.05  | 2.05  | 2.27  | 2.21  | 2.22  | 2.18  | 2.18  | 1.92  | 1.97  | 2.11  | 2.02  | 1.82  | 1.86  | 1.97  | 1.78  | 1.31  | 1.24  |
|                               | -1.20 | -4.92 | 0.00  | -0.40 | -6.90 | -3.40 | 0.00  | -0.28 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| RAVENSWOOD_GT3_2<br>24249     | 19.74 | 18.35 | 19.27 | 17.87 | 18.65 | 20.46 | 30.31 | 30.24 | 28.98 | 31.25 | 29.83 | 29.11 | 29.07 | 29.49 | 26.14 | 26.54 | 29.96 | 29.62 | 25.47 | 27.14 | 26.78 | 25.33 | 19.13 | 18.72 |
|                               | 1.13  | 0.82  | 1.15  | 1.04  | 0.71  | 1.09  | 1.96  | 2.05  | 2.05  | 2.27  | 2.21  | 2.22  | 2.18  | 2.18  | 1.92  | 1.97  | 2.11  | 2.02  | 1.82  | 1.86  | 1.97  | 1.78  | 1.31  | 1.24  |
|                               | -1.20 | -4.92 | 0.00  | -0.40 | -6.90 | -3.40 | 0.00  | -0.28 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| RAVENSWOOD_GT3_3<br>24250     | 19.77 | 18.37 | 19.29 | 17.90 | 18.66 | 20.48 | 30.35 | 30.29 | 29.03 | 31.30 | 29.89 | 29.16 | 29.11 | 29.54 | 26.19 | 26.59 | 30.01 | 29.68 | 25.52 | 27.19 | 26.82 | 25.37 | 19.16 | 18.75 |
|                               | 1.16  | 0.84  | 1.18  | 1.07  | 0.72  | 1.12  | 2.00  | 2.09  | 2.10  | 2.32  | 2.26  | 2.27  | 2.23  | 2.23  | 1.97  | 2.02  | 2.16  | 2.07  | 1.87  | 1.91  | 2.01  | 1.82  | 1.34  | 1.27  |
|                               | -1.20 | -4.92 | 0.00  | -0.40 | -6.90 | -3.40 | 0.00  | -0.28 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| RAVENSWOOD_GT3_4<br>24251     | 19.77 | 18.37 | 19.29 | 17.90 | 18.66 | 20.48 | 30.35 | 30.29 | 29.03 | 31.30 | 29.89 | 29.16 | 29.11 | 29.54 | 26.19 | 26.59 | 30.01 | 29.68 | 25.52 | 27.19 | 26.82 | 25.37 | 19.16 | 18.75 |
|                               | 1.16  | 0.84  | 1.18  | 1.07  | 0.72  | 1.12  | 2.00  | 2.09  | 2.10  | 2.32  | 2.26  | 2.27  | 2.23  | 2.23  | 1.97  | 2.02  | 2.16  | 2.07  | 1.87  | 1.91  | 2.01  | 1.82  | 1.34  | 1.27  |
|                               | -1.20 | -4.92 | 0.00  | -0.40 | -6.90 | -3.40 | 0.00  | -0.28 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| RAVENSWOOD_GT_1<br>23729      | 19.71 | 18.34 | 19.24 | 17.86 | 18.64 | 20.44 | 30.28 | 30.23 | 28.99 | 31.24 | 29.84 | 29.13 | 29.07 | 29.50 | 26.13 | 26.52 | 29.91 | 29.60 | 25.46 | 27.12 | 26.80 | 25.30 | 19.10 | 18.69 |
|                               | 1.10  | 0.81  | 1.12  | 1.02  | 0.70  | 1.08  | 1.93  | 2.04  | 2.05  | 2.26  | 2.22  | 2.23  | 2.18  | 2.18  | 1.91  | 1.95  | 2.05  | 1.99  | 1.80  | 1.83  | 2.00  | 1.75  | 1.28  | 1.21  |
|                               | -1.20 | -4.92 | 0.00  | -0.40 | -6.90 | -3.40 | 0.00  | -0.28 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |



|   |                         |                         |                        |                         |                         |                         |                        |                         |                        |                       |                       |                       |                        |                        |                       |                        |                        |                        |                        |                        |                        |                        |                       |                       |
|---|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|
| RAVENSWOOD_GT_10<br>24258               | 19.74<br>1.13<br>-1.20  | 18.35<br>0.82<br>-4.92  | 19.27<br>1.15<br>0.00  | 17.87<br>1.04<br>-0.40  | 18.65<br>0.71<br>-6.90  | 20.45<br>1.09<br>-3.40  | 30.31<br>1.96<br>0.00  | 30.24<br>2.04<br>-0.28  | 28.98<br>2.04<br>0.00  | 31.25<br>2.27<br>0.00 | 29.83<br>2.20<br>0.00 | 29.11<br>2.21<br>0.00 | 29.06<br>2.17<br>0.00  | 29.49<br>2.18<br>0.00  | 26.14<br>1.92<br>0.00 | 26.54<br>1.97<br>0.00  | 29.96<br>2.11<br>0.00  | 29.62<br>2.02<br>0.00  | 25.48<br>1.82<br>0.00  | 27.15<br>1.86<br>0.00  | 26.77<br>1.96<br>0.00  | 25.33<br>1.78<br>0.00  | 19.12<br>1.31<br>0.00 | 18.72<br>1.24<br>0.00 |
| RAVENSWOOD_GT_11<br>24259               | 19.74<br>1.13<br>-1.20  | 18.35<br>0.82<br>-4.92  | 19.27<br>1.15<br>0.00  | 17.87<br>1.04<br>-0.40  | 18.65<br>0.71<br>-6.90  | 20.45<br>1.09<br>-3.40  | 30.31<br>1.96<br>0.00  | 30.24<br>2.04<br>-0.28  | 28.98<br>2.04<br>0.00  | 31.25<br>2.27<br>0.00 | 29.83<br>2.20<br>0.00 | 29.11<br>2.21<br>0.00 | 29.06<br>2.17<br>0.00  | 29.49<br>2.18<br>0.00  | 26.14<br>1.92<br>0.00 | 26.54<br>1.97<br>0.00  | 29.96<br>2.11<br>0.00  | 29.62<br>2.02<br>0.00  | 25.48<br>1.82<br>0.00  | 27.15<br>1.86<br>0.00  | 26.77<br>1.96<br>0.00  | 25.33<br>1.78<br>0.00  | 19.12<br>1.31<br>0.00 | 18.72<br>1.24<br>0.00 |
| RAVENSWOOD_GT_4<br>24252                | 19.75<br>1.14<br>-1.20  | 18.35<br>0.82<br>-4.92  | 19.27<br>1.15<br>0.00  | 17.88<br>1.05<br>-0.40  | 18.65<br>0.71<br>-6.90  | 20.46<br>1.09<br>-3.40  | 30.31<br>1.97<br>0.00  | 30.25<br>2.05<br>-0.28  | 28.99<br>2.05<br>0.00  | 31.26<br>2.28<br>0.00 | 29.83<br>2.21<br>0.00 | 29.11<br>2.22<br>0.00 | 29.07<br>2.18<br>0.00  | 29.50<br>2.18<br>0.00  | 26.14<br>1.92<br>0.00 | 26.55<br>1.98<br>0.00  | 29.97<br>2.12<br>0.00  | 29.63<br>2.03<br>0.00  | 25.48<br>1.82<br>0.00  | 27.15<br>1.87<br>0.00  | 26.78<br>1.97<br>0.00  | 25.34<br>1.79<br>0.00  | 19.13<br>1.32<br>0.00 | 18.73<br>1.25<br>0.00 |
| RAVENSWOOD_GT_5<br>24254                | 19.75<br>1.14<br>-1.20  | 18.35<br>0.82<br>-4.92  | 19.27<br>1.15<br>0.00  | 17.88<br>1.05<br>-0.40  | 18.65<br>0.71<br>-6.90  | 20.46<br>1.09<br>-3.40  | 30.31<br>1.97<br>0.00  | 30.25<br>2.05<br>-0.28  | 28.99<br>2.05<br>0.00  | 31.26<br>2.28<br>0.00 | 29.83<br>2.21<br>0.00 | 29.11<br>2.22<br>0.00 | 29.07<br>2.18<br>0.00  | 29.50<br>2.18<br>0.00  | 26.14<br>1.92<br>0.00 | 26.55<br>1.98<br>0.00  | 29.97<br>2.12<br>0.00  | 29.63<br>2.03<br>0.00  | 25.48<br>1.82<br>0.00  | 27.15<br>1.87<br>0.00  | 26.78<br>1.97<br>0.00  | 25.34<br>1.79<br>0.00  | 19.13<br>1.32<br>0.00 | 18.73<br>1.25<br>0.00 |
| RAVENSWOOD_GT_6<br>24253                | 19.75<br>1.14<br>-1.20  | 18.35<br>0.82<br>-4.92  | 19.27<br>1.15<br>0.00  | 17.88<br>1.05<br>-0.40  | 18.65<br>0.71<br>-6.90  | 20.46<br>1.09<br>-3.40  | 30.31<br>1.97<br>0.00  | 30.25<br>2.05<br>-0.28  | 28.99<br>2.05<br>0.00  | 31.26<br>2.28<br>0.00 | 29.83<br>2.21<br>0.00 | 29.11<br>2.22<br>0.00 | 29.07<br>2.18<br>0.00  | 29.50<br>2.18<br>0.00  | 26.14<br>1.92<br>0.00 | 26.55<br>1.98<br>0.00  | 29.97<br>2.12<br>0.00  | 29.63<br>2.03<br>0.00  | 25.48<br>1.82<br>0.00  | 27.15<br>1.87<br>0.00  | 26.78<br>1.97<br>0.00  | 25.34<br>1.79<br>0.00  | 19.13<br>1.32<br>0.00 | 18.73<br>1.25<br>0.00 |
| RAVENSWOOD_GT_7<br>24255                | 19.75<br>1.14<br>-1.20  | 18.35<br>0.82<br>-4.92  | 19.27<br>1.15<br>0.00  | 17.88<br>1.05<br>-0.40  | 18.65<br>0.71<br>-6.90  | 20.46<br>1.09<br>-3.40  | 30.31<br>1.97<br>0.00  | 30.25<br>2.05<br>-0.28  | 28.99<br>2.05<br>0.00  | 31.26<br>2.28<br>0.00 | 29.83<br>2.21<br>0.00 | 29.11<br>2.22<br>0.00 | 29.07<br>2.18<br>0.00  | 29.50<br>2.18<br>0.00  | 26.14<br>1.92<br>0.00 | 26.55<br>1.98<br>0.00  | 29.97<br>2.12<br>0.00  | 29.63<br>2.03<br>0.00  | 25.48<br>1.82<br>0.00  | 27.15<br>1.87<br>0.00  | 26.78<br>1.97<br>0.00  | 25.34<br>1.79<br>0.00  | 19.13<br>1.32<br>0.00 | 18.73<br>1.25<br>0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 19.74<br>1.13<br>-1.20  | 18.35<br>0.82<br>-4.92  | 19.27<br>1.15<br>0.00  | 17.87<br>1.04<br>-0.40  | 18.65<br>0.71<br>-6.90  | 20.45<br>1.09<br>-3.40  | 30.31<br>1.96<br>0.00  | 30.24<br>2.04<br>-0.28  | 28.98<br>2.04<br>0.00  | 31.25<br>2.27<br>0.00 | 29.83<br>2.20<br>0.00 | 29.11<br>2.21<br>0.00 | 29.06<br>2.17<br>0.00  | 29.49<br>2.18<br>0.00  | 26.14<br>1.92<br>0.00 | 26.54<br>1.97<br>0.00  | 29.96<br>2.11<br>0.00  | 29.62<br>2.02<br>0.00  | 25.48<br>1.82<br>0.00  | 27.15<br>1.86<br>0.00  | 26.77<br>1.96<br>0.00  | 25.33<br>1.78<br>0.00  | 19.12<br>1.31<br>0.00 | 18.72<br>1.24<br>0.00 |
| RAVENSWOOD_GT_9<br>24257                | 19.74<br>1.13<br>-1.20  | 18.35<br>0.82<br>-4.92  | 19.27<br>1.15<br>0.00  | 17.87<br>1.04<br>-0.40  | 18.65<br>0.71<br>-6.90  | 20.45<br>1.09<br>-3.40  | 30.31<br>1.96<br>0.00  | 30.24<br>2.04<br>-0.28  | 28.98<br>2.04<br>0.00  | 31.25<br>2.27<br>0.00 | 29.83<br>2.20<br>0.00 | 29.11<br>2.21<br>0.00 | 29.06<br>2.17<br>0.00  | 29.49<br>2.18<br>0.00  | 26.14<br>1.92<br>0.00 | 26.54<br>1.97<br>0.00  | 29.96<br>2.11<br>0.00  | 29.62<br>2.02<br>0.00  | 25.48<br>1.82<br>0.00  | 27.15<br>1.86<br>0.00  | 26.77<br>1.96<br>0.00  | 25.33<br>1.78<br>0.00  | 19.12<br>1.31<br>0.00 | 18.72<br>1.24<br>0.00 |
| RAVENSWOOD___1<br>23533                 | 19.70<br>1.10<br>-1.20  | 18.34<br>0.81<br>-4.92  | 19.24<br>1.12<br>0.00  | 17.86<br>1.02<br>-0.40  | 18.64<br>0.70<br>-6.90  | 20.44<br>1.08<br>-3.40  | 30.28<br>1.94<br>0.00  | 30.24<br>2.04<br>-0.28  | 28.99<br>2.05<br>0.00  | 31.24<br>2.26<br>0.00 | 29.84<br>2.21<br>0.00 | 29.13<br>2.23<br>0.00 | 29.07<br>2.18<br>0.00  | 29.50<br>2.18<br>0.00  | 26.12<br>1.91<br>0.00 | 26.52<br>1.95<br>0.00  | 29.91<br>2.05<br>0.00  | 29.60<br>2.00<br>0.00  | 25.46<br>1.80<br>0.00  | 27.12<br>1.83<br>0.00  | 26.80<br>2.00<br>0.00  | 25.31<br>1.76<br>0.00  | 19.10<br>1.28<br>0.00 | 18.68<br>1.21<br>0.00 |
| RAVENSWOOD___2<br>23534                 | 19.70<br>1.10<br>-1.20  | 18.34<br>0.81<br>-4.92  | 19.24<br>1.12<br>0.00  | 17.86<br>1.02<br>-0.40  | 18.64<br>0.70<br>-6.90  | 20.44<br>1.08<br>-3.40  | 30.28<br>1.94<br>0.00  | 30.24<br>2.04<br>-0.28  | 28.99<br>2.05<br>0.00  | 31.24<br>2.26<br>0.00 | 29.84<br>2.21<br>0.00 | 29.13<br>2.23<br>0.00 | 29.07<br>2.18<br>0.00  | 29.50<br>2.18<br>0.00  | 26.12<br>1.91<br>0.00 | 26.52<br>1.95<br>0.00  | 29.91<br>2.05<br>0.00  | 29.60<br>2.00<br>0.00  | 25.46<br>1.80<br>0.00  | 27.12<br>1.83<br>0.00  | 26.80<br>2.00<br>0.00  | 25.31<br>1.76<br>0.00  | 19.10<br>1.28<br>0.00 | 18.68<br>1.21<br>0.00 |
| RAVENSWOOD___3<br>23535                 | 19.74<br>1.14<br>-1.20  | 18.35<br>0.82<br>-4.92  | 19.27<br>1.15<br>0.00  | 17.87<br>1.04<br>-0.40  | 18.65<br>0.71<br>-6.90  | 20.46<br>1.09<br>-3.40  | 30.31<br>1.96<br>0.00  | 30.25<br>2.05<br>-0.28  | 28.99<br>2.05<br>0.00  | 31.26<br>2.28<br>0.00 | 29.83<br>2.21<br>0.00 | 29.11<br>2.21<br>0.00 | 29.07<br>2.18<br>0.00  | 29.50<br>2.18<br>0.00  | 26.13<br>1.92<br>0.00 | 26.54<br>1.97<br>0.00  | 29.96<br>2.11<br>0.00  | 29.62<br>2.02<br>0.00  | 25.48<br>1.82<br>0.00  | 27.15<br>1.86<br>0.00  | 26.78<br>1.97<br>0.00  | 25.33<br>1.78<br>0.00  | 19.13<br>1.31<br>0.00 | 18.72<br>1.24<br>0.00 |
| RAVENSWOOD___4<br>23820                 | 19.70<br>1.10<br>-1.20  | 18.34<br>0.81<br>-4.92  | 19.24<br>1.12<br>0.00  | 17.86<br>1.02<br>-0.40  | 18.64<br>0.70<br>-6.90  | 20.44<br>1.08<br>-3.40  | 30.28<br>1.94<br>0.00  | 30.24<br>2.04<br>-0.28  | 28.99<br>2.05<br>0.00  | 31.24<br>2.26<br>0.00 | 29.84<br>2.21<br>0.00 | 29.13<br>2.23<br>0.00 | 29.07<br>2.18<br>0.00  | 29.50<br>2.18<br>0.00  | 26.12<br>1.91<br>0.00 | 26.52<br>1.95<br>0.00  | 29.91<br>2.05<br>0.00  | 29.60<br>2.00<br>0.00  | 25.46<br>1.80<br>0.00  | 27.12<br>1.83<br>0.00  | 26.80<br>2.00<br>0.00  | 25.31<br>1.76<br>0.00  | 19.10<br>1.28<br>0.00 | 18.68<br>1.21<br>0.00 |
| RCPL_TRUST___DRP<br>24196               | 19.77<br>1.17<br>-1.20  | 18.37<br>0.84<br>-4.92  | 19.30<br>1.19<br>0.00  | 17.91<br>1.07<br>-0.40  | 18.67<br>0.72<br>-6.90  | 20.48<br>1.12<br>-3.40  | 30.35<br>2.00<br>0.00  | 30.30<br>2.11<br>-0.28  | 29.04<br>2.10<br>0.00  | 31.32<br>2.34<br>0.00 | 29.90<br>2.28<br>0.00 | 29.17<br>2.28<br>0.00 | 29.13<br>2.24<br>0.00  | 29.55<br>2.23<br>0.00  | 26.20<br>1.98<br>0.00 | 26.60<br>2.03<br>0.00  | 30.03<br>2.17<br>0.00  | 29.66<br>2.06<br>0.00  | 25.50<br>1.84<br>0.00  | 27.17<br>1.88<br>0.00  | 26.81<br>2.00<br>0.00  | 25.37<br>1.82<br>0.00  | 19.16<br>1.34<br>0.00 | 18.75<br>1.28<br>0.00 |
| RED___ROCHESTER<br>323720               | 17.46<br>-0.22<br>-0.28 | 13.60<br>-0.17<br>-1.16 | 17.89<br>-0.23<br>0.00 | 16.16<br>-0.36<br>-0.09 | 12.46<br>-0.22<br>-1.63 | 16.54<br>-0.23<br>-0.80 | 28.15<br>-0.20<br>0.00 | 27.69<br>-0.30<br>-0.07 | 26.80<br>-0.13<br>0.00 | 29.10<br>0.13<br>0.00 | 27.69<br>0.07<br>0.00 | 26.90<br>0.00<br>0.00 | 26.74<br>-0.14<br>0.00 | 27.20<br>-0.12<br>0.00 | 24.23<br>0.01<br>0.00 | 24.47<br>-0.10<br>0.00 | 27.72<br>-0.14<br>0.00 | 27.40<br>-0.20<br>0.00 | 23.58<br>-0.08<br>0.00 | 25.17<br>-0.11<br>0.00 | 24.76<br>-0.05<br>0.00 | 23.51<br>-0.04<br>0.00 | 17.83<br>0.01<br>0.00 | 17.47<br>0.00<br>0.00 |
| REGAN___SOLAR<br>323812                 | 20.22<br>1.03<br>-1.79  | 20.66<br>0.76<br>-7.30  | 19.23<br>1.11<br>0.00  | 18.04<br>1.02<br>-0.59  | 21.99<br>0.72<br>-10.23 | 22.11<br>1.10<br>-5.05  | 30.58<br>2.23<br>0.00  | 30.55<br>2.22<br>-0.42  | 28.51<br>1.57<br>0.00  | 29.41<br>0.43<br>0.00 | 27.78<br>0.15<br>0.00 | 27.40<br>0.50<br>0.00 | 27.75<br>0.86<br>0.00  | 28.36<br>1.04<br>0.00  | 25.62<br>1.41<br>0.00 | 25.89<br>1.32<br>0.00  | 29.09<br>1.23<br>0.00  | 29.54<br>1.94<br>0.00  | 25.30<br>1.64<br>0.00  | 26.99<br>1.70<br>0.00  | 26.46<br>1.65<br>0.00  | 25.21<br>1.66<br>0.00  | 19.00<br>1.18<br>0.00 | 18.62<br>1.14<br>0.00 |

|                                  |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|----------------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RENSSELAER___COGEN<br>23796      | 19.29<br>0.41<br>-1.48  | 18.97<br>0.33<br>-6.04  | 18.57<br>0.46<br>0.00  | 17.33<br>0.41<br>-0.49  | 19.78<br>0.28<br>-8.47  | 20.51<br>0.38<br>-4.18  | 28.95<br>0.59<br>0.00  | 28.87<br>0.60<br>-0.35  | 27.53<br>0.59<br>0.00  | 29.51<br>0.54<br>0.00  | 28.08<br>0.45<br>0.00  | 27.40<br>0.50<br>0.00  | 27.44<br>0.55<br>0.00  | 27.90<br>0.58<br>0.00  | 24.63<br>0.41<br>0.00  | 25.03<br>0.46<br>0.00  | 28.37<br>0.51<br>0.00  | 28.07<br>0.47<br>0.00  | 24.15<br>0.50<br>0.00  | 25.72<br>0.43<br>0.00  | 25.26<br>0.45<br>0.00  | 23.96<br>0.41<br>0.00  | 18.19<br>0.37<br>0.00  | 17.91<br>0.43<br>0.00  |
| REPUBLIC_115KV_BARTNBRK<br>55605 | 20.60<br>1.67<br>-1.53  | 20.05<br>1.17<br>-6.27  | 19.82<br>1.70<br>0.00  | 18.47<br>1.53<br>-0.51  | 21.00<br>1.17<br>-8.79  | 22.10<br>1.80<br>-4.34  | 31.52<br>3.17<br>0.00  | 31.50<br>3.23<br>-0.36  | 29.94<br>3.00<br>0.00  | 32.02<br>3.04<br>0.00  | 30.39<br>2.76<br>0.00  | 29.74<br>2.84<br>0.00  | 30.16<br>3.27<br>0.00  | 30.96<br>3.64<br>0.00  | 26.94<br>2.73<br>0.00  | 27.32<br>2.75<br>0.00  | 30.96<br>3.10<br>0.00  | 30.61<br>3.01<br>0.00  | 26.31<br>2.66<br>0.00  | 28.05<br>2.77<br>0.00  | 27.53<br>2.72<br>0.00  | 26.09<br>2.54<br>0.00  | 19.74<br>1.92<br>0.00  | 19.23<br>1.75<br>0.00  |
| REVERE_CPPR_DRP<br>24186         | 17.95<br>0.45<br>-0.11  | 13.32<br>0.28<br>-0.44  | 18.58<br>0.46<br>0.00  | 16.92<br>0.45<br>-0.04  | 11.92<br>0.26<br>-0.61  | 16.69<br>0.43<br>-0.30  | 29.37<br>1.02<br>0.00  | 30.02<br>0.96<br>-1.15  | 33.49<br>0.89<br>-5.66 | 29.95<br>0.98<br>0.00  | 28.60<br>0.97<br>0.00  | 27.70<br>0.80<br>0.00  | 27.66<br>0.78<br>0.00  | 28.10<br>0.78<br>0.00  | 24.97<br>0.76<br>0.00  | 25.23<br>0.66<br>0.00  | 28.67<br>0.81<br>0.00  | 28.62<br>1.02<br>0.00  | 24.63<br>0.97<br>0.00  | 26.16<br>0.88<br>0.00  | 25.63<br>0.83<br>0.00  | 24.35<br>0.80<br>0.00  | 18.33<br>0.52<br>0.00  | 17.96<br>0.49<br>0.00  |
| REYNOLDS_115KV_TB3<br>80639      | 19.45<br>0.57<br>-1.48  | 19.10<br>0.44<br>-6.06  | 18.74<br>0.62<br>0.00  | 17.48<br>0.56<br>-0.49  | 19.91<br>0.38<br>-8.49  | 20.70<br>0.55<br>-4.19  | 29.26<br>0.92<br>0.00  | 29.19<br>0.93<br>-0.35  | 27.83<br>0.89<br>0.00  | 29.83<br>0.85<br>0.00  | 28.38<br>0.75<br>0.00  | 27.70<br>0.81<br>0.00  | 27.76<br>0.87<br>0.00  | 28.21<br>0.90<br>0.00  | 24.90<br>0.68<br>0.00  | 25.30<br>0.73<br>0.00  | 28.68<br>0.83<br>0.00  | 28.37<br>0.77<br>0.00  | 24.41<br>0.75<br>0.00  | 25.98<br>0.70<br>0.00  | 25.51<br>0.70<br>0.00  | 24.20<br>0.65<br>0.00  | 18.35<br>0.54<br>0.00  | 18.04<br>0.56<br>0.00  |
| RIVERBAY____<br>323610           | 19.78<br>1.17<br>-1.20  | 18.40<br>0.87<br>-4.92  | 19.30<br>1.18<br>0.00  | 17.90<br>1.07<br>-0.40  | 18.68<br>0.74<br>-6.90  | 20.50<br>1.14<br>-3.40  | 30.38<br>2.03<br>0.00  | 30.32<br>2.12<br>-0.28  | 28.96<br>2.03<br>0.00  | 31.15<br>2.18<br>0.00  | 29.72<br>2.10<br>0.00  | 28.94<br>2.05<br>0.00  | 28.85<br>1.96<br>0.00  | 29.27<br>1.95<br>0.00  | 25.96<br>1.74<br>0.00  | 26.32<br>1.75<br>0.00  | 29.74<br>1.88<br>0.00  | 29.40<br>1.80<br>0.00  | 25.29<br>1.63<br>0.00  | 26.95<br>1.66<br>0.00  | 26.66<br>1.85<br>0.00  | 25.15<br>1.60<br>0.00  | 19.01<br>1.19<br>0.00  | 18.63<br>1.15<br>0.00  |
| RIVERSDE_115KV_TB3<br>55908      | 19.38<br>0.50<br>-1.48  | 19.06<br>0.39<br>-6.07  | 18.66<br>0.54<br>0.00  | 17.41<br>0.49<br>-0.49  | 19.88<br>0.33<br>-8.51  | 20.64<br>0.48<br>-4.20  | 29.14<br>0.79<br>0.00  | 29.07<br>0.81<br>-0.35  | 27.73<br>0.79<br>0.00  | 29.72<br>0.74<br>0.00  | 28.28<br>0.65<br>0.00  | 27.61<br>0.71<br>0.00  | 27.65<br>0.76<br>0.00  | 28.11<br>0.79<br>0.00  | 24.82<br>0.60<br>0.00  | 25.22<br>0.66<br>0.00  | 28.59<br>0.73<br>0.00  | 28.29<br>0.69<br>0.00  | 24.33<br>0.68<br>0.00  | 25.90<br>0.62<br>0.00  | 25.43<br>0.62<br>0.00  | 24.12<br>0.57<br>0.00  | 18.29<br>0.47<br>0.00  | 17.99<br>0.51<br>0.00  |
| ROARING___BROOK_WT_PWR<br>323790 | 16.83<br>-0.57<br>0.00  | 12.17<br>-0.44<br>0.00  | 17.57<br>-0.55<br>0.00 | 16.03<br>-0.40<br>0.00  | 10.72<br>-0.32<br>0.00  | 15.37<br>-0.59<br>0.00  | 27.05<br>-1.30<br>0.00 | 26.54<br>-1.37<br>0.00  | 25.62<br>-1.32<br>0.00 | 27.43<br>-1.54<br>0.00 | 26.42<br>-1.21<br>0.00 | 25.66<br>-1.24<br>0.00 | 25.94<br>-0.95<br>0.00 | 26.48<br>-0.84<br>0.00 | 23.61<br>-0.61<br>0.00 | 23.89<br>-0.68<br>0.00 | 27.00<br>-0.86<br>0.00 | 26.88<br>-0.72<br>0.00 | 23.13<br>-0.53<br>0.00 | 24.62<br>-0.67<br>0.00 | 24.10<br>-0.71<br>0.00 | 22.82<br>-0.73<br>0.00 | 17.05<br>-0.76<br>0.00 | 16.84<br>-0.63<br>0.00 |
| ROCHESRG_115KV_T4<br>355643      | 17.31<br>-0.37<br>-0.28 | 13.48<br>-0.28<br>-1.16 | 17.74<br>-0.38<br>0.00 | 16.04<br>-0.49<br>-0.09 | 12.36<br>-0.31<br>-1.62 | 16.40<br>-0.36<br>-0.80 | 27.88<br>-0.47<br>0.00 | 27.41<br>-0.57<br>-0.07 | 26.52<br>-0.42<br>0.00 | 28.79<br>-0.18<br>0.00 | 27.40<br>-0.23<br>0.00 | 26.59<br>-0.31<br>0.00 | 26.44<br>-0.44<br>0.00 | 26.89<br>-0.42<br>0.00 | 23.94<br>-0.28<br>0.00 | 24.18<br>-0.39<br>0.00 | 27.39<br>-0.47<br>0.00 | 27.06<br>-0.54<br>0.00 | 23.28<br>-0.37<br>0.00 | 24.87<br>-0.42<br>0.00 | 24.46<br>-0.34<br>0.00 | 23.25<br>-0.30<br>0.00 | 17.66<br>-0.16<br>0.00 | 17.30<br>-0.17<br>0.00 |
| ROCHESTER_9_IC<br>23652          | 17.40<br>-0.29<br>-0.28 | 13.55<br>-0.22<br>-1.16 | 17.82<br>-0.29<br>0.00 | 16.11<br>-0.42<br>-0.09 | 12.42<br>-0.25<br>-1.63 | 16.48<br>-0.28<br>-0.80 | 28.04<br>-0.31<br>0.00 | 27.57<br>-0.42<br>-0.07 | 26.68<br>-0.26<br>0.00 | 28.97<br>-0.01<br>0.00 | 27.56<br>-0.06<br>0.00 | 26.77<br>-0.13<br>0.00 | 26.61<br>-0.28<br>0.00 | 27.07<br>-0.25<br>0.00 | 24.09<br>-0.12<br>0.00 | 24.34<br>-0.23<br>0.00 | 27.57<br>-0.29<br>0.00 | 27.24<br>-0.36<br>0.00 | 23.44<br>-0.21<br>0.00 | 25.03<br>-0.25<br>0.00 | 24.63<br>-0.18<br>0.00 | 23.39<br>-0.16<br>0.00 | 17.75<br>-0.06<br>0.00 | 17.39<br>-0.08<br>0.00 |
| ROCKVIEW_13_KV_LD<br>356306      | 19.73<br>1.13<br>-1.20  | 18.35<br>0.82<br>-4.92  | 19.26<br>1.15<br>0.00  | 17.87<br>1.04<br>-0.40  | 18.65<br>0.71<br>-6.90  | 20.44<br>1.08<br>-3.40  | 30.30<br>1.95<br>0.00  | 30.23<br>2.03<br>-0.28  | 28.96<br>2.02<br>0.00  | 31.21<br>2.23<br>0.00  | 29.79<br>2.16<br>0.00  | 29.07<br>2.17<br>0.00  | 29.02<br>2.14<br>0.00  | 29.45<br>2.14<br>0.00  | 26.08<br>1.87<br>0.00  | 26.49<br>1.92<br>0.00  | 29.94<br>2.08<br>0.00  | 29.61<br>2.01<br>0.00  | 25.47<br>1.82<br>0.00  | 27.13<br>1.85<br>0.00  | 26.73<br>1.92<br>0.00  | 25.30<br>1.75<br>0.00  | 19.10<br>1.28<br>0.00  | 18.69<br>1.22<br>0.00  |
| ROME____115KV_TB2<br>80656       | 17.95<br>0.45<br>-0.11  | 13.32<br>0.28<br>-0.44  | 18.58<br>0.46<br>0.00  | 16.92<br>0.45<br>-0.04  | 11.92<br>0.26<br>-0.61  | 16.69<br>0.43<br>-0.30  | 29.37<br>1.02<br>0.00  | 30.02<br>0.96<br>-1.15  | 33.49<br>0.89<br>-5.66 | 29.95<br>0.98<br>0.00  | 28.60<br>0.97<br>0.00  | 27.70<br>0.80<br>0.00  | 27.66<br>0.78<br>0.00  | 28.10<br>0.78<br>0.00  | 24.97<br>0.76<br>0.00  | 25.23<br>0.66<br>0.00  | 28.67<br>0.81<br>0.00  | 28.62<br>1.02<br>0.00  | 24.63<br>0.97<br>0.00  | 26.16<br>0.88<br>0.00  | 25.63<br>0.83<br>0.00  | 24.35<br>0.80<br>0.00  | 18.33<br>0.52<br>0.00  | 17.96<br>0.49<br>0.00  |
| ROSETON___1<br>23587             | 19.47<br>0.89<br>-1.19  | 18.11<br>0.65<br>-4.85  | 19.04<br>0.92<br>0.00  | 17.66<br>0.84<br>-0.39  | 18.41<br>0.57<br>-6.80  | 20.18<br>0.87<br>-3.36  | 29.92<br>1.57<br>0.00  | 29.83<br>1.64<br>-0.28  | 28.56<br>1.62<br>0.00  | 30.74<br>1.76<br>0.00  | 29.32<br>1.69<br>0.00  | 28.59<br>1.70<br>0.00  | 28.55<br>1.66<br>0.00  | 28.99<br>1.67<br>0.00  | 25.64<br>1.42<br>0.00  | 26.05<br>1.48<br>0.00  | 29.48<br>1.63<br>0.00  | 29.17<br>1.57<br>0.00  | 25.10<br>1.44<br>0.00  | 26.74<br>1.45<br>0.00  | 26.31<br>1.50<br>0.00  | 24.90<br>1.35<br>0.00  | 18.81<br>0.99<br>0.00  | 18.43<br>0.95<br>0.00  |
| ROSETON___2<br>23588             | 19.47<br>0.89<br>-1.19  | 18.11<br>0.65<br>-4.85  | 19.04<br>0.92<br>0.00  | 17.66<br>0.84<br>-0.39  | 18.41<br>0.57<br>-6.80  | 20.18<br>0.87<br>-3.36  | 29.92<br>1.57<br>0.00  | 29.83<br>1.64<br>-0.28  | 28.56<br>1.62<br>0.00  | 30.74<br>1.76<br>0.00  | 29.32<br>1.69<br>0.00  | 28.59<br>1.70<br>0.00  | 28.55<br>1.66<br>0.00  | 28.99<br>1.67<br>0.00  | 25.64<br>1.42<br>0.00  | 26.05<br>1.48<br>0.00  | 29.48<br>1.63<br>0.00  | 29.17<br>1.57<br>0.00  | 25.10<br>1.44<br>0.00  | 26.74<br>1.45<br>0.00  | 26.31<br>1.50<br>0.00  | 24.90<br>1.35<br>0.00  | 18.81<br>0.99<br>0.00  | 18.43<br>0.95<br>0.00  |
| ROTTTRDAM_115KV_TB3<br>80664     | 19.62<br>0.67<br>-1.55  | 19.45<br>0.50<br>-6.34  | 18.85<br>0.73<br>0.00  | 17.60<br>0.66<br>-0.51  | 20.39<br>0.46<br>-8.88  | 21.04<br>0.69<br>-4.38  | 29.60<br>1.25<br>0.00  | 29.57<br>1.29<br>-0.36  | 28.17<br>1.24<br>0.00  | 30.21<br>1.23<br>0.00  | 28.76<br>1.13<br>0.00  | 28.02<br>1.12<br>0.00  | 28.03<br>1.14<br>0.00  | 28.53<br>1.21<br>0.00  | 25.24<br>1.03<br>0.00  | 25.63<br>1.06<br>0.00  | 29.02<br>1.17<br>0.00  | 28.72<br>1.12<br>0.00  | 24.68<br>1.03<br>0.00  | 26.30<br>1.01<br>0.00  | 25.82<br>1.01<br>0.00  | 24.50<br>0.95<br>0.00  | 18.54<br>0.72<br>0.00  | 18.16<br>0.69<br>0.00  |
| RUSSELL___1<br>23602             | 17.46<br>-0.22<br>-0.28 | 13.59<br>-0.18<br>-1.16 | 17.89<br>-0.23<br>0.00 | 16.16<br>-0.36<br>-0.09 | 12.46<br>-0.22<br>-1.63 | 16.54<br>-0.23<br>-0.80 | 28.15<br>-0.20<br>0.00 | 27.69<br>-0.29<br>-0.07 | 26.80<br>-0.13<br>0.00 | 29.11<br>0.13<br>0.00  | 27.69<br>0.07<br>0.00  | 26.90<br>0.00<br>0.00  | 26.75<br>-0.14<br>0.00 | 27.21<br>-0.11<br>0.00 | 24.22<br>0.01<br>0.00  | 24.47<br>-0.10<br>0.00 | 27.72<br>-0.14<br>0.00 | 27.40<br>-0.20<br>0.00 | 23.58<br>-0.08<br>0.00 | 25.18<br>-0.11<br>0.00 | 24.76<br>-0.05<br>0.00 | 23.51<br>-0.04<br>0.00 | 17.83<br>0.01<br>0.00  | 17.46<br>-0.01<br>0.00 |

|  |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RUSSELL___2<br>23532                   | 17.46<br>-0.22<br>-0.28 | 13.59<br>-0.18<br>-1.16 | 17.89<br>-0.23<br>0.00 | 16.16<br>-0.36<br>-0.09 | 12.46<br>-0.22<br>-1.63 | 16.54<br>-0.23<br>-0.80 | 28.15<br>-0.20<br>0.00 | 27.69<br>-0.29<br>-0.07 | 26.80<br>-0.13<br>0.00 | 29.11<br>0.13<br>0.00  | 27.69<br>0.07<br>0.00  | 26.90<br>0.00<br>0.00  | 26.75<br>-0.14<br>0.00 | 27.21<br>-0.11<br>0.00 | 24.22<br>0.01<br>0.00  | 24.47<br>-0.10<br>0.00 | 27.72<br>-0.14<br>0.00 | 27.40<br>-0.20<br>0.00 | 23.58<br>-0.08<br>0.00 | 25.18<br>-0.11<br>0.00 | 24.76<br>-0.05<br>0.00 | 23.51<br>-0.04<br>0.00 | 17.83<br>0.01<br>0.00  | 17.46<br>-0.01<br>0.00 |
| RUSSELL___3<br>23549                   | 17.46<br>-0.22<br>-0.28 | 13.59<br>-0.18<br>-1.16 | 17.89<br>-0.23<br>0.00 | 16.16<br>-0.36<br>-0.09 | 12.46<br>-0.22<br>-1.63 | 16.54<br>-0.23<br>-0.80 | 28.15<br>-0.20<br>0.00 | 27.69<br>-0.29<br>-0.07 | 26.80<br>-0.13<br>0.00 | 29.11<br>0.13<br>0.00  | 27.69<br>0.07<br>0.00  | 26.90<br>0.00<br>0.00  | 26.75<br>-0.14<br>0.00 | 27.21<br>-0.11<br>0.00 | 24.22<br>0.01<br>0.00  | 24.47<br>-0.10<br>0.00 | 27.72<br>-0.14<br>0.00 | 27.40<br>-0.20<br>0.00 | 23.58<br>-0.08<br>0.00 | 25.18<br>-0.11<br>0.00 | 24.76<br>-0.05<br>0.00 | 23.51<br>-0.04<br>0.00 | 17.83<br>0.01<br>0.00  | 17.46<br>-0.01<br>0.00 |
| RUSSELL___4<br>23556                   | 17.46<br>-0.22<br>-0.28 | 13.59<br>-0.18<br>-1.16 | 17.89<br>-0.23<br>0.00 | 16.16<br>-0.36<br>-0.09 | 12.46<br>-0.22<br>-1.63 | 16.54<br>-0.23<br>-0.80 | 28.15<br>-0.20<br>0.00 | 27.69<br>-0.29<br>-0.07 | 26.80<br>-0.13<br>0.00 | 29.11<br>0.13<br>0.00  | 27.69<br>0.07<br>0.00  | 26.90<br>0.00<br>0.00  | 26.75<br>-0.14<br>0.00 | 27.21<br>-0.11<br>0.00 | 24.22<br>0.01<br>0.00  | 24.47<br>-0.10<br>0.00 | 27.72<br>-0.14<br>0.00 | 27.40<br>-0.20<br>0.00 | 23.58<br>-0.08<br>0.00 | 25.18<br>-0.11<br>0.00 | 24.76<br>-0.05<br>0.00 | 23.51<br>-0.04<br>0.00 | 17.83<br>0.01<br>0.00  | 17.46<br>-0.01<br>0.00 |
| RUSSELL___STATION<br>23914             | 17.46<br>-0.22<br>-0.28 | 13.59<br>-0.18<br>-1.16 | 17.89<br>-0.23<br>0.00 | 16.16<br>-0.36<br>-0.09 | 12.46<br>-0.22<br>-1.63 | 16.54<br>-0.23<br>-0.80 | 28.15<br>-0.20<br>0.00 | 27.69<br>-0.29<br>-0.07 | 26.80<br>-0.13<br>0.00 | 29.11<br>0.13<br>0.00  | 27.69<br>0.07<br>0.00  | 26.90<br>0.00<br>0.00  | 26.75<br>-0.14<br>0.00 | 27.21<br>-0.11<br>0.00 | 24.22<br>0.01<br>0.00  | 24.47<br>-0.10<br>0.00 | 27.72<br>-0.14<br>0.00 | 27.40<br>-0.20<br>0.00 | 23.58<br>-0.08<br>0.00 | 25.18<br>-0.11<br>0.00 | 24.76<br>-0.05<br>0.00 | 23.51<br>-0.04<br>0.00 | 17.83<br>0.01<br>0.00  | 17.46<br>-0.01<br>0.00 |
| S SALMON___HYD<br>24043                | 17.23<br>-0.36<br>-0.19 | 13.11<br>-0.28<br>-0.79 | 17.76<br>-0.36<br>0.00 | 16.18<br>-0.31<br>-0.06 | 11.87<br>-0.27<br>-1.10 | 16.12<br>-0.38<br>-0.54 | 27.82<br>-0.53<br>0.00 | 26.61<br>-0.56<br>0.74  | 22.49<br>-0.49<br>3.96 | 28.53<br>-0.45<br>0.00 | 27.20<br>-0.43<br>0.00 | 26.38<br>-0.52<br>0.00 | 26.31<br>-0.58<br>0.00 | 26.72<br>-0.60<br>0.00 | 23.74<br>-0.48<br>0.00 | 24.08<br>-0.49<br>0.00 | 27.48<br>-0.38<br>0.00 | 27.29<br>-0.31<br>0.00 | 23.45<br>-0.20<br>0.00 | 24.95<br>-0.34<br>0.00 | 24.45<br>-0.36<br>0.00 | 23.20<br>-0.35<br>0.00 | 17.51<br>-0.30<br>0.00 | 17.18<br>-0.30<br>0.00 |
| S.PERRY___115KV_TB1<br>80734           | 17.83<br>0.09<br>-0.34  | 14.02<br>0.01<br>-1.40  | 18.17<br>0.05<br>0.00  | 16.40<br>-0.15<br>-0.11 | 12.90<br>-0.11<br>-1.96 | 16.88<br>-0.04<br>-0.97 | 28.59<br>0.23<br>0.00  | 28.28<br>0.28<br>-0.08  | 27.54<br>0.60<br>0.00  | 29.66<br>0.68<br>0.00  | 28.02<br>0.39<br>0.00  | 26.95<br>0.05<br>0.00  | 26.81<br>-0.08<br>0.00 | 27.33<br>0.01<br>0.00  | 24.41<br>0.20<br>0.00  | 24.66<br>0.09<br>0.00  | 27.97<br>0.11<br>0.00  | 27.87<br>0.27<br>0.00  | 24.15<br>0.49<br>0.00  | 25.80<br>0.51<br>0.00  | 25.36<br>0.55<br>0.00  | 23.99<br>0.44<br>0.00  | 18.11<br>0.30<br>0.00  | 17.71<br>0.24<br>0.00  |
| SAWYER_23_KV_LOAD_REV_LBMP_A<br>345024 | 17.14<br>-0.59<br>-0.32 | 13.48<br>-0.45<br>-1.32 | 17.53<br>-0.59<br>0.00 | 15.77<br>-0.77<br>-0.11 | 12.40<br>-0.50<br>-1.85 | 16.26<br>-0.61<br>-0.91 | 27.44<br>-0.91<br>0.00 | 26.85<br>-1.14<br>-0.08 | 26.08<br>-0.85<br>0.00 | 28.49<br>-0.49<br>0.00 | 27.14<br>-0.49<br>0.00 | 26.28<br>-0.61<br>0.00 | 26.04<br>-0.85<br>0.00 | 26.48<br>-0.84<br>0.00 | 23.64<br>-0.58<br>0.00 | 23.84<br>-0.73<br>0.00 | 26.94<br>-0.92<br>0.00 | 26.51<br>-1.09<br>0.00 | 22.84<br>-0.82<br>0.00 | 24.41<br>-0.88<br>0.00 | 24.08<br>-0.73<br>0.00 | 22.95<br>-0.60<br>0.00 | 17.48<br>-0.33<br>0.00 | 17.16<br>-0.32<br>0.00 |
| SAWYER___23_KV_LOAD<br>55526           | 17.14<br>-0.59<br>-0.32 | 13.48<br>-0.45<br>-1.32 | 17.53<br>-0.59<br>0.00 | 15.77<br>-0.77<br>-0.11 | 12.40<br>-0.50<br>-1.85 | 16.26<br>-0.61<br>-0.91 | 27.44<br>-0.91<br>0.00 | 26.85<br>-1.14<br>-0.08 | 26.08<br>-0.85<br>0.00 | 28.49<br>-0.49<br>0.00 | 27.14<br>-0.49<br>0.00 | 26.28<br>-0.61<br>0.00 | 26.04<br>-0.85<br>0.00 | 26.48<br>-0.84<br>0.00 | 23.64<br>-0.58<br>0.00 | 23.84<br>-0.73<br>0.00 | 26.94<br>-0.92<br>0.00 | 26.51<br>-1.09<br>0.00 | 22.84<br>-0.82<br>0.00 | 24.41<br>-0.88<br>0.00 | 24.08<br>-0.73<br>0.00 | 22.95<br>-0.60<br>0.00 | 17.48<br>-0.33<br>0.00 | 17.16<br>-0.32<br>0.00 |
| SELKIRK___I<br>23801                   | 19.45<br>0.60<br>-1.45  | 19.01<br>0.46<br>-5.94  | 18.77<br>0.65<br>0.00  | 17.51<br>0.60<br>-0.48  | 19.76<br>0.39<br>-8.32  | 20.60<br>0.53<br>-4.11  | 29.22<br>0.87<br>0.00  | 29.12<br>0.87<br>-0.34  | 27.77<br>0.83<br>0.00  | 29.75<br>0.77<br>0.00  | 28.30<br>0.67<br>0.00  | 27.60<br>0.71<br>0.00  | 27.63<br>0.74<br>0.00  | 28.09<br>0.77<br>0.00  | 24.82<br>0.61<br>0.00  | 25.21<br>0.64<br>0.00  | 28.57<br>0.71<br>0.00  | 28.26<br>0.66<br>0.00  | 24.32<br>0.66<br>0.00  | 25.93<br>0.64<br>0.00  | 25.49<br>0.68<br>0.00  | 24.18<br>0.63<br>0.00  | 18.34<br>0.52<br>0.00  | 18.08<br>0.60<br>0.00  |
| SELKIRK___II<br>23799                  | 19.36<br>0.49<br>-1.47  | 19.00<br>0.38<br>-6.01  | 18.66<br>0.54<br>0.00  | 17.40<br>0.48<br>-0.49  | 19.77<br>0.31<br>-8.42  | 20.50<br>0.38<br>-4.16  | 28.93<br>0.58<br>0.00  | 28.83<br>0.58<br>-0.35  | 27.50<br>0.56<br>0.00  | 29.49<br>0.51<br>0.00  | 28.06<br>0.44<br>0.00  | 27.39<br>0.49<br>0.00  | 27.41<br>0.52<br>0.00  | 27.86<br>0.54<br>0.00  | 24.61<br>0.39<br>0.00  | 25.00<br>0.43<br>0.00  | 28.32<br>0.46<br>0.00  | 28.01<br>0.41<br>0.00  | 24.10<br>0.44<br>0.00  | 25.69<br>0.40<br>0.00  | 25.26<br>0.45<br>0.00  | 23.94<br>0.39<br>0.00  | 18.19<br>0.37<br>0.00  | 17.96<br>0.48<br>0.00  |
| SENECA OSWGO___HYD<br>24041            | 17.37<br>-0.25<br>-0.21 | 13.30<br>-0.18<br>-0.88 | 17.86<br>-0.26<br>0.00 | 16.23<br>-0.28<br>-0.07 | 12.09<br>-0.18<br>-1.23 | 16.35<br>-0.22<br>-0.61 | 28.06<br>-0.29<br>0.00 | 27.48<br>-0.31<br>0.12  | 25.78<br>-0.30<br>0.87 | 28.74<br>-0.23<br>0.00 | 27.39<br>-0.24<br>0.00 | 26.60<br>-0.30<br>0.00 | 26.54<br>-0.35<br>0.00 | 26.94<br>-0.38<br>0.00 | 23.92<br>-0.30<br>0.00 | 24.24<br>-0.33<br>0.00 | 27.54<br>-0.32<br>0.00 | 27.28<br>-0.32<br>0.00 | 23.42<br>-0.24<br>0.00 | 24.99<br>-0.30<br>0.00 | 24.51<br>-0.29<br>0.00 | 23.28<br>-0.27<br>0.00 | 17.64<br>-0.18<br>0.00 | 17.28<br>-0.19<br>0.00 |
| SENECA___115KV_TB3<br>355854           | 17.36<br>-0.37<br>-0.33 | 13.66<br>-0.30<br>-1.35 | 17.75<br>-0.37<br>0.00 | 15.98<br>-0.56<br>-0.11 | 12.57<br>-0.37<br>-1.89 | 16.47<br>-0.42<br>-0.93 | 27.82<br>-0.53<br>0.00 | 27.28<br>-0.71<br>-0.08 | 26.51<br>-0.43<br>0.00 | 28.95<br>-0.03<br>0.00 | 27.58<br>-0.04<br>0.00 | 26.68<br>-0.22<br>0.00 | 26.43<br>-0.46<br>0.00 | 26.88<br>-0.44<br>0.00 | 24.00<br>-0.21<br>0.00 | 24.23<br>-0.34<br>0.00 | 27.41<br>-0.45<br>0.00 | 26.99<br>-0.61<br>0.00 | 23.22<br>-0.43<br>0.00 | 24.81<br>-0.48<br>0.00 | 24.44<br>-0.37<br>0.00 | 23.27<br>-0.29<br>0.00 | 17.68<br>-0.13<br>0.00 | 17.35<br>-0.12<br>0.00 |
| SENECA___ENERGY<br>23797               | 17.61<br>-0.08<br>-0.30 | 13.76<br>-0.07<br>-1.22 | 18.01<br>-0.11<br>0.00 | 16.35<br>-0.18<br>-0.10 | 12.65<br>-0.11<br>-1.71 | 16.71<br>-0.09<br>-0.84 | 28.44<br>0.09<br>0.00  | 28.08<br>0.10<br>-0.07  | 27.12<br>0.18<br>0.00  | 29.31<br>0.33<br>0.00  | 27.91<br>0.29<br>0.00  | 26.95<br>0.05<br>0.00  | 26.85<br>-0.04<br>0.00 | 27.24<br>-0.08<br>0.00 | 24.22<br>0.00<br>0.00  | 24.55<br>-0.02<br>0.00 | 27.95<br>0.09<br>0.00  | 27.68<br>0.08<br>0.00  | 23.79<br>0.14<br>0.00  | 25.38<br>0.09<br>0.00  | 24.90<br>0.10<br>0.00  | 23.58<br>0.03<br>0.00  | 17.85<br>0.03<br>0.00  | 17.48<br>0.01<br>0.00  |
| SHOEMAKER___GT<br>23640                | 19.27<br>0.82<br>-1.05  | 17.51<br>0.60<br>-4.30  | 18.96<br>0.84<br>0.00  | 17.55<br>0.77<br>-0.35  | 17.59<br>0.52<br>-6.02  | 19.73<br>0.80<br>-2.97  | 29.82<br>1.47<br>0.00  | 29.71<br>1.55<br>-0.25  | 28.48<br>1.54<br>0.00  | 30.65<br>1.67<br>0.00  | 29.23<br>1.61<br>0.00  | 28.51<br>1.61<br>0.00  | 28.41<br>1.52<br>0.00  | 28.81<br>1.49<br>0.00  | 25.50<br>1.28<br>0.00  | 25.93<br>1.36<br>0.00  | 29.39<br>1.53<br>0.00  | 29.12<br>1.51<br>0.00  | 25.04<br>1.38<br>0.00  | 26.69<br>1.40<br>0.00  | 26.25<br>1.45<br>0.00  | 24.84<br>1.28<br>0.00  | 18.74<br>0.93<br>0.00  | 18.34<br>0.87<br>0.00  |
| SHOEMAKR_138KV_BK 111<br>55601         | 19.26<br>0.81<br>-1.04  | 17.47<br>0.59<br>-4.27  | 18.96<br>0.84<br>0.00  | 17.54<br>0.76<br>-0.35  | 17.54<br>0.52<br>-5.98  | 19.70<br>0.79<br>-2.95  | 29.81<br>1.46<br>0.00  | 29.70<br>1.54<br>-0.25  | 28.46<br>1.52<br>0.00  | 30.64<br>1.66<br>0.00  | 29.22<br>1.60<br>0.00  | 28.49<br>1.60<br>0.00  | 28.39<br>1.51<br>0.00  | 28.80<br>1.48<br>0.00  | 25.50<br>1.28<br>0.00  | 25.92<br>1.35<br>0.00  | 29.38<br>1.52<br>0.00  | 29.10<br>1.49<br>0.00  | 25.02<br>1.37<br>0.00  | 26.67<br>1.38<br>0.00  | 26.23<br>1.42<br>0.00  | 24.83<br>1.27<br>0.00  | 18.74<br>0.92<br>0.00  | 18.35<br>0.87<br>0.00  |

|                             |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SHOREHAM_IC_1<br>23715      | 23.57<br>1.58<br>-4.60  | 26.29<br>1.11<br>-12.57 | 19.69<br>1.58<br>0.00  | 18.26<br>1.43<br>-0.40  | 18.90<br>0.96<br>-6.90  | 20.76<br>1.40<br>-3.40  | 30.59<br>2.24<br>0.00  | 30.43<br>2.23<br>-0.28  | 29.20<br>2.26<br>0.00  | 31.63<br>2.65<br>0.00  | 30.34<br>2.71<br>0.00  | 29.64<br>2.74<br>0.00  | 29.52<br>2.63<br>0.00  | 30.01<br>2.61<br>-0.09 | 26.59<br>2.33<br>-0.05 | 26.59<br>2.03<br>0.00  | 30.04<br>2.19<br>0.00  | 29.89<br>2.28<br>0.00  | 25.84<br>2.18<br>0.00  | 27.59<br>2.30<br>0.00  | 27.16<br>2.36<br>0.00  | 25.63<br>2.08<br>0.00  | 19.29<br>1.48<br>0.00  | 18.98<br>1.51<br>0.00  |
| SHOREHAM_IC_2<br>23716      | 23.57<br>1.58<br>-4.60  | 26.29<br>1.11<br>-12.57 | 19.69<br>1.58<br>0.00  | 18.26<br>1.43<br>-0.40  | 18.90<br>0.96<br>-6.90  | 20.76<br>1.40<br>-3.40  | 30.59<br>2.24<br>0.00  | 30.43<br>2.23<br>-0.28  | 29.20<br>2.26<br>0.00  | 31.63<br>2.65<br>0.00  | 30.34<br>2.71<br>0.00  | 29.64<br>2.74<br>0.00  | 29.52<br>2.63<br>0.00  | 30.01<br>2.61<br>-0.09 | 26.59<br>2.33<br>-0.05 | 26.59<br>2.03<br>0.00  | 30.04<br>2.19<br>0.00  | 29.89<br>2.28<br>0.00  | 25.84<br>2.18<br>0.00  | 27.59<br>2.30<br>0.00  | 27.16<br>2.36<br>0.00  | 25.63<br>2.08<br>0.00  | 19.29<br>1.48<br>0.00  | 18.98<br>1.51<br>0.00  |
| SISSONVILLE____<br>23735    | 17.19<br>-0.25<br>-0.04 | 12.53<br>-0.23<br>-0.16 | 17.81<br>-0.31<br>0.00 | 16.26<br>-0.19<br>-0.01 | 11.02<br>-0.24<br>-0.22 | 15.47<br>-0.60<br>-0.11 | 27.25<br>-1.11<br>0.00 | 25.17<br>-1.17<br>1.57  | 17.62<br>-1.36<br>7.96 | 27.51<br>-1.47<br>0.00 | 26.28<br>-1.34<br>0.00 | 25.52<br>-1.38<br>0.00 | 25.57<br>-1.32<br>0.00 | 25.94<br>-1.38<br>0.00 | 23.02<br>-1.20<br>0.00 | 23.38<br>-1.19<br>0.00 | 26.69<br>-1.17<br>0.00 | 26.58<br>-1.02<br>0.00 | 22.65<br>-1.00<br>0.00 | 24.26<br>-1.03<br>0.00 | 23.68<br>-1.13<br>0.00 | 22.71<br>-0.84<br>0.00 | 17.31<br>-0.51<br>0.00 | 17.08<br>-0.40<br>0.00 |
| SITHE_IND_GS1<br>24169      | 17.14<br>-0.44<br>-0.18 | 13.04<br>-0.32<br>-0.75 | 17.66<br>-0.45<br>0.00 | 16.05<br>-0.44<br>-0.06 | 11.79<br>-0.30<br>-1.05 | 16.08<br>-0.40<br>-0.52 | 27.70<br>-0.65<br>0.00 | 27.29<br>-0.67<br>-0.04 | 26.29<br>-0.65<br>0.00 | 28.33<br>-0.64<br>0.00 | 27.00<br>-0.63<br>0.00 | 26.24<br>-0.65<br>0.00 | 26.20<br>-0.69<br>0.00 | 26.61<br>-0.71<br>0.00 | 23.62<br>-0.60<br>0.00 | 23.94<br>-0.63<br>0.00 | 27.16<br>-0.70<br>0.00 | 26.91<br>-0.69<br>0.00 | 23.09<br>-0.57<br>0.00 | 24.66<br>-0.63<br>0.00 | 24.20<br>-0.61<br>0.00 | 22.98<br>-0.57<br>0.00 | 17.43<br>-0.39<br>0.00 | 17.09<br>-0.38<br>0.00 |
| SITHE_IND_GS2<br>24170      | 17.14<br>-0.44<br>-0.18 | 13.04<br>-0.32<br>-0.75 | 17.66<br>-0.45<br>0.00 | 16.05<br>-0.44<br>-0.06 | 11.79<br>-0.30<br>-1.05 | 16.08<br>-0.40<br>-0.52 | 27.70<br>-0.65<br>0.00 | 27.29<br>-0.67<br>-0.04 | 26.29<br>-0.65<br>0.00 | 28.33<br>-0.64<br>0.00 | 27.00<br>-0.63<br>0.00 | 26.24<br>-0.65<br>0.00 | 26.20<br>-0.69<br>0.00 | 26.61<br>-0.71<br>0.00 | 23.62<br>-0.60<br>0.00 | 23.94<br>-0.63<br>0.00 | 27.16<br>-0.70<br>0.00 | 26.91<br>-0.69<br>0.00 | 23.09<br>-0.57<br>0.00 | 24.66<br>-0.63<br>0.00 | 24.20<br>-0.61<br>0.00 | 22.98<br>-0.57<br>0.00 | 17.43<br>-0.39<br>0.00 | 17.09<br>-0.38<br>0.00 |
| SITHE_IND_GS3<br>24171      | 17.14<br>-0.44<br>-0.18 | 13.04<br>-0.32<br>-0.75 | 17.66<br>-0.45<br>0.00 | 16.05<br>-0.44<br>-0.06 | 11.79<br>-0.30<br>-1.05 | 16.08<br>-0.40<br>-0.52 | 27.70<br>-0.65<br>0.00 | 27.29<br>-0.67<br>-0.04 | 26.29<br>-0.65<br>0.00 | 28.33<br>-0.64<br>0.00 | 27.00<br>-0.63<br>0.00 | 26.24<br>-0.65<br>0.00 | 26.20<br>-0.69<br>0.00 | 26.61<br>0.00<br>0.00  | 23.62<br>-0.60<br>0.00 | 23.94<br>-0.63<br>0.00 | 27.16<br>-0.70<br>0.00 | 26.91<br>-0.69<br>0.00 | 23.09<br>-0.57<br>0.00 | 24.66<br>0.00<br>0.00  | 24.20<br>-0.61<br>0.00 | 22.98<br>-0.57<br>0.00 | 17.43<br>-0.39<br>0.00 | 17.09<br>-0.38<br>0.00 |
| SITHE_IND_GS4<br>24172      | 17.14<br>-0.44<br>-0.18 | 13.04<br>-0.32<br>-0.75 | 17.66<br>-0.45<br>0.00 | 16.05<br>-0.44<br>-0.06 | 11.79<br>-0.30<br>-1.05 | 16.08<br>-0.40<br>-0.52 | 27.70<br>-0.65<br>0.00 | 27.29<br>-0.67<br>-0.04 | 26.29<br>-0.65<br>0.00 | 28.33<br>-0.64<br>0.00 | 27.00<br>-0.63<br>0.00 | 26.24<br>-0.65<br>0.00 | 26.20<br>-0.69<br>0.00 | 26.61<br>-0.71<br>0.00 | 23.62<br>-0.60<br>0.00 | 23.94<br>-0.63<br>0.00 | 27.16<br>-0.70<br>0.00 | 26.91<br>-0.69<br>0.00 | 23.09<br>-0.57<br>0.00 | 24.66<br>-0.63<br>0.00 | 24.20<br>-0.61<br>0.00 | 22.98<br>-0.57<br>0.00 | 17.43<br>-0.39<br>0.00 | 17.09<br>-0.38<br>0.00 |
| SITHE____BATAVIA<br>24024   | 17.53<br>-0.17<br>-0.30 | 13.69<br>-0.15<br>-1.24 | 17.94<br>-0.18<br>0.00 | 16.16<br>-0.37<br>-0.10 | 12.56<br>-0.21<br>-1.73 | 16.63<br>-0.18<br>-0.85 | 28.32<br>-0.03<br>0.00 | 27.81<br>-0.18<br>-0.07 | 27.00<br>0.06<br>0.00  | 29.39<br>0.41<br>0.00  | 27.81<br>0.18<br>0.00  | 26.89<br>-0.01<br>0.00 | 26.63<br>-0.26<br>0.00 | 27.05<br>-0.27<br>0.00 | 24.23<br>0.02<br>0.00  | 24.33<br>-0.24<br>0.00 | 27.48<br>-0.38<br>0.00 | 27.25<br>-0.35<br>0.00 | 23.55<br>-0.11<br>0.00 | 25.17<br>-0.12<br>0.00 | 24.77<br>-0.04<br>0.00 | 23.60<br>0.05<br>0.00  | 17.95<br>0.13<br>0.00  | 17.60<br>0.12<br>0.00  |
| SITHE____INDEPEND<br>23800  | 17.14<br>-0.44<br>-0.18 | 13.04<br>-0.32<br>-0.75 | 17.66<br>-0.46<br>0.00 | 16.05<br>-0.45<br>-0.06 | 11.79<br>-0.30<br>-1.05 | 16.08<br>-0.40<br>-0.52 | 27.70<br>-0.65<br>0.00 | 27.29<br>-0.67<br>-0.04 | 26.29<br>-0.65<br>0.00 | 28.33<br>-0.64<br>0.00 | 27.00<br>-0.63<br>0.00 | 26.24<br>-0.66<br>0.00 | 26.20<br>-0.69<br>0.00 | 26.61<br>-0.71<br>0.00 | 23.61<br>-0.60<br>0.00 | 23.94<br>-0.63<br>0.00 | 27.16<br>-0.70<br>0.00 | 26.91<br>-0.70<br>0.00 | 23.09<br>-0.57<br>0.00 | 24.66<br>-0.63<br>0.00 | 24.19<br>-0.61<br>0.00 | 22.98<br>-0.57<br>0.00 | 17.43<br>-0.39<br>0.00 | 17.09<br>-0.39<br>0.00 |
| SITHE____MASSENA<br>23902   | 17.32<br>-0.08<br>0.00  | 12.53<br>-0.08<br>0.00  | 18.00<br>-0.11<br>0.00 | 16.38<br>-0.05<br>0.00  | 10.98<br>-0.07<br>0.00  | 15.77<br>-0.19<br>0.00  | 27.91<br>-0.44<br>0.00 | 26.85<br>-0.47<br>0.59  | 23.45<br>-0.50<br>2.99 | 28.41<br>-0.57<br>0.00 | 27.12<br>-0.51<br>0.00 | 26.39<br>-0.51<br>0.00 | 26.42<br>-0.47<br>0.00 | 26.82<br>-0.50<br>0.00 | 23.81<br>-0.40<br>0.00 | 24.15<br>-0.41<br>0.00 | 27.42<br>-0.43<br>0.00 | 27.24<br>-0.36<br>0.00 | 23.23<br>-0.42<br>0.00 | 24.92<br>-0.36<br>0.00 | 24.36<br>-0.44<br>0.00 | 23.23<br>-0.32<br>0.00 | 17.58<br>-0.24<br>0.00 | 17.28<br>-0.20<br>0.00 |
| SITHE____OGDNSBRG<br>24021  | 17.72<br>0.29<br>-0.04  | 12.92<br>0.15<br>-0.16  | 18.35<br>0.23<br>0.00  | 16.74<br>0.29<br>-0.01  | 11.36<br>0.09<br>-0.22  | 16.01<br>-0.06<br>-0.11 | 28.35<br>0.00<br>0.00  | 26.31<br>-0.03<br>1.57  | 18.70<br>-0.28<br>7.96 | 28.68<br>-0.29<br>0.00 | 27.30<br>-0.32<br>0.00 | 26.39<br>-0.50<br>0.00 | 26.44<br>-0.45<br>0.00 | 26.71<br>-0.60<br>0.00 | 23.61<br>-0.61<br>0.00 | 24.10<br>-0.47<br>0.00 | 27.70<br>-0.15<br>0.00 | 27.65<br>0.05<br>0.00  | 23.59<br>-0.06<br>0.00 | 25.26<br>-0.03<br>0.00 | 24.64<br>-0.17<br>0.00 | 23.61<br>0.06<br>0.00  | 17.94<br>0.13<br>0.00  | 17.69<br>0.21<br>0.00  |
| SITHE____STERLING<br>23777  | 17.92<br>0.40<br>-0.12  | 13.37<br>0.27<br>-0.50  | 18.53<br>0.42<br>0.00  | 16.86<br>0.39<br>-0.04  | 11.98<br>0.24<br>-0.70  | 16.70<br>0.40<br>-0.34  | 29.27<br>0.92<br>0.00  | 29.61<br>0.91<br>-0.79  | 31.66<br>0.87<br>-3.85 | 29.92<br>0.94<br>0.00  | 28.54<br>0.91<br>0.00  | 27.69<br>0.79<br>0.00  | 27.65<br>0.77<br>0.00  | 28.08<br>0.76<br>0.00  | 24.93<br>0.72<br>0.00  | 25.21<br>0.64<br>0.00  | 28.63<br>0.78<br>0.00  | 28.53<br>0.93<br>0.00  | 24.53<br>0.88<br>0.00  | 26.11<br>0.82<br>0.00  | 25.58<br>0.77<br>0.00  | 24.30<br>0.75<br>0.00  | 18.32<br>0.51<br>0.00  | 17.94<br>0.47<br>0.00  |
| SLEIGHT__34_KV_TB1<br>80719 | 17.41<br>-0.27<br>-0.28 | 13.55<br>-0.22<br>-1.16 | 17.84<br>-0.28<br>0.00 | 16.15<br>-0.37<br>-0.09 | 12.44<br>-0.22<br>-1.62 | 16.51<br>-0.25<br>-0.80 | 28.15<br>-0.20<br>0.00 | 27.74<br>-0.24<br>-0.07 | 26.79<br>-0.15<br>0.00 | 29.01<br>0.04<br>0.00  | 27.61<br>-0.01<br>0.00 | 26.74<br>-0.16<br>0.00 | 26.62<br>-0.27<br>0.00 | 27.07<br>-0.25<br>0.00 | 24.03<br>-0.18<br>0.00 | 24.34<br>-0.23<br>0.00 | 27.63<br>-0.23<br>0.00 | 27.34<br>-0.27<br>0.00 | 23.50<br>-0.15<br>0.00 | 25.08<br>-0.21<br>0.00 | 24.63<br>-0.18<br>0.00 | 23.37<br>-0.18<br>0.00 | 17.72<br>-0.09<br>0.00 | 17.35<br>-0.13<br>0.00 |
| SOUTH CAIRO____GT<br>23612  | 19.74<br>0.94<br>-1.39  | 18.99<br>0.68<br>-5.70  | 19.11<br>0.99<br>0.00  | 17.77<br>0.88<br>-0.46  | 19.60<br>0.57<br>-7.99  | 20.70<br>0.80<br>-3.95  | 29.77<br>1.42<br>0.00  | 29.72<br>1.47<br>-0.33  | 28.37<br>1.43<br>0.00  | 30.07<br>1.09<br>0.00  | 28.41<br>0.78<br>0.00  | 27.80<br>0.91<br>0.00  | 27.63<br>0.74<br>0.00  | 28.15<br>0.83<br>0.00  | 24.86<br>0.64<br>0.00  | 25.39<br>0.83<br>0.00  | 28.98<br>1.13<br>0.00  | 28.88<br>1.28<br>0.00  | 24.91<br>1.25<br>0.00  | 26.55<br>1.26<br>0.00  | 26.07<br>1.26<br>0.00  | 24.71<br>1.16<br>0.00  | 18.76<br>0.94<br>0.00  | 18.49<br>1.02<br>0.00  |
| SOUTH HAMPTN____IC<br>23720 | 23.80<br>1.81<br>-4.60  | 26.45<br>1.27<br>-12.57 | 19.92<br>1.80<br>0.00  | 18.47<br>1.64<br>-0.40  | 19.05<br>1.11<br>-6.90  | 20.98<br>1.62<br>-3.40  | 31.02<br>2.67<br>0.00  | 30.87<br>2.68<br>-0.28  | 29.64<br>2.71<br>0.00  | 32.12<br>3.14<br>0.00  | 30.83<br>3.20<br>0.00  | 30.25<br>3.36<br>0.00  | 30.12<br>3.23<br>0.00  | 30.65<br>3.24<br>-0.09 | 27.13<br>2.86<br>-0.05 | 27.16<br>2.60<br>0.00  | 30.69<br>2.84<br>0.00  | 30.53<br>2.93<br>0.00  | 26.41<br>2.76<br>0.00  | 28.21<br>2.92<br>0.00  | 27.76<br>2.95<br>0.00  | 26.09<br>2.54<br>0.00  | 19.59<br>1.78<br>0.00  | 19.26<br>1.79<br>0.00  |

|  |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SOUTHDOWN_115KV_TB1<br>355954            | 17.84<br>0.09<br>-0.34  | 14.07<br>0.05<br>-1.41  | 18.25<br>0.13<br>0.00  | 16.45<br>-0.09<br>-0.11 | 12.95<br>-0.06<br>-1.98 | 17.06<br>0.13<br>-0.98  | 28.85<br>0.50<br>0.00  | 28.50<br>0.51<br>-0.08  | 27.65<br>0.71<br>0.00  | 30.18<br>1.20<br>0.00  | 28.86<br>1.24<br>0.00  | 27.94<br>1.04<br>0.00  | 27.65<br>0.76<br>0.00  | 28.17<br>0.85<br>0.00  | 25.17<br>0.96<br>0.00  | 25.42<br>0.86<br>0.00  | 28.81<br>0.95<br>0.00  | 28.28<br>0.68<br>0.00  | 24.18<br>0.53<br>0.00  | 25.79<br>0.50<br>0.00  | 25.33<br>0.53<br>0.00  | 23.99<br>0.44<br>0.00  | 18.11<br>0.30<br>0.00  | 17.74<br>0.27<br>0.00  |
| SOUTHOLD_69_KV_BK 2<br>55809             | 23.99<br>1.99<br>-4.60  | 26.57<br>1.40<br>-12.57 | 20.10<br>1.98<br>0.00  | 18.63<br>1.80<br>-0.40  | 19.16<br>1.22<br>-6.90  | 21.15<br>1.79<br>-3.40  | 31.34<br>2.99<br>0.00  | 31.21<br>3.01<br>-0.28  | 29.99<br>3.05<br>0.00  | 32.50<br>3.52<br>0.00  | 31.21<br>3.58<br>0.00  | 30.69<br>3.79<br>0.00  | 30.55<br>3.66<br>0.00  | 31.06<br>3.66<br>-0.09 | 27.53<br>3.26<br>-0.05 | 27.52<br>2.96<br>0.00  | 31.09<br>3.24<br>0.00  | 30.95<br>3.35<br>0.00  | 26.79<br>3.13<br>0.00  | 28.61<br>3.32<br>0.00  | 28.12<br>3.31<br>0.00  | 26.42<br>2.87<br>0.00  | 19.81<br>1.99<br>0.00  | 19.46<br>1.99<br>0.00  |
| SOUTHOLD___IC<br>23719                   | 23.98<br>1.99<br>-4.60  | 26.57<br>1.40<br>-12.57 | 20.10<br>1.98<br>0.00  | 18.63<br>1.80<br>-0.40  | 19.16<br>1.22<br>-6.90  | 21.15<br>1.79<br>-3.40  | 31.34<br>2.99<br>0.00  | 31.21<br>3.01<br>-0.28  | 29.99<br>3.05<br>0.00  | 32.50<br>3.52<br>0.00  | 31.20<br>3.58<br>0.00  | 30.67<br>3.77<br>0.00  | 30.52<br>3.63<br>0.00  | 31.07<br>3.66<br>-0.09 | 27.49<br>3.22<br>-0.05 | 27.52<br>2.95<br>0.00  | 31.09<br>3.23<br>0.00  | 30.95<br>3.35<br>0.00  | 26.79<br>3.13<br>0.00  | 28.61<br>3.32<br>0.00  | 28.15<br>3.34<br>0.00  | 26.42<br>2.87<br>0.00  | 19.81<br>1.99<br>0.00  | 19.46<br>1.99<br>0.00  |
| SPIERFLS_115KV_TB 1<br>80737             | 19.83<br>0.89<br>-1.54  | 19.54<br>0.65<br>-6.28  | 19.17<br>1.05<br>0.00  | 17.89<br>0.95<br>-0.51  | 20.61<br>0.76<br>-8.80  | 21.49<br>1.19<br>-4.34  | 30.49<br>2.14<br>0.00  | 30.48<br>2.21<br>-0.36  | 29.06<br>2.12<br>0.00  | 31.09<br>2.12<br>0.00  | 29.54<br>1.92<br>0.00  | 28.86<br>1.97<br>0.00  | 29.01<br>2.12<br>0.00  | 29.62<br>2.30<br>0.00  | 26.08<br>1.87<br>0.00  | 26.47<br>1.91<br>0.00  | 29.79<br>1.94<br>0.00  | 29.41<br>1.81<br>0.00  | 25.25<br>1.60<br>0.00  | 26.82<br>1.53<br>0.00  | 26.29<br>1.49<br>0.00  | 24.91<br>1.36<br>0.00  | 18.82<br>1.00<br>0.00  | 18.39<br>0.91<br>0.00  |
| ST LAWRENCE____<br>23600                 | 17.16<br>-0.24<br>0.00  | 12.42<br>-0.19<br>0.00  | 17.84<br>-0.28<br>0.00 | 16.23<br>-0.20<br>0.00  | 10.89<br>-0.15<br>0.00  | 15.67<br>-0.29<br>0.00  | 27.71<br>-0.64<br>0.00 | 26.83<br>-0.65<br>0.43  | 24.10<br>-0.65<br>2.19 | 28.24<br>-0.74<br>0.00 | 26.95<br>-0.67<br>0.00 | 26.26<br>-0.64<br>0.00 | 26.29<br>-0.60<br>0.00 | 26.70<br>-0.62<br>0.00 | 23.70<br>-0.52<br>0.00 | 24.03<br>-0.53<br>0.00 | 27.27<br>-0.59<br>0.00 | 27.07<br>-0.53<br>0.00 | 23.10<br>-0.56<br>0.00 | 24.79<br>-0.50<br>0.00 | 24.24<br>-0.56<br>0.00 | 23.08<br>-0.47<br>0.00 | 17.44<br>-0.38<br>0.00 | 17.12<br>-0.35<br>0.00 |
| STATE_CA_115KV_115_LB<br>55624           | 19.39<br>0.50<br>-1.49  | 19.10<br>0.38<br>-6.11  | 18.65<br>0.54<br>0.00  | 17.41<br>0.48<br>-0.49  | 19.94<br>0.33<br>-8.57  | 20.66<br>0.47<br>-4.23  | 29.15<br>0.80<br>0.00  | 29.10<br>0.83<br>-0.35  | 27.74<br>0.80<br>0.00  | 29.74<br>0.77<br>0.00  | 28.32<br>0.69<br>0.00  | 27.64<br>0.74<br>0.00  | 27.67<br>0.79<br>0.00  | 28.14<br>0.82<br>0.00  | 24.87<br>0.65<br>0.00  | 25.27<br>0.70<br>0.00  | 28.64<br>0.78<br>0.00  | 28.34<br>0.73<br>0.00  | 24.37<br>0.72<br>0.00  | 25.94<br>0.66<br>0.00  | 25.46<br>0.65<br>0.00  | 24.15<br>0.60<br>0.00  | 18.30<br>0.48<br>0.00  | 18.00<br>0.53<br>0.00  |
| STATE_ST_34_KV_LOAD<br>55959             | 17.92<br>0.22<br>-0.30  | 13.97<br>0.15<br>-1.21  | 18.34<br>0.22<br>0.00  | 16.68<br>0.15<br>-0.10  | 12.87<br>0.12<br>-1.70  | 16.99<br>0.19<br>-0.84  | 28.95<br>0.60<br>0.00  | 28.56<br>0.58<br>-0.07  | 27.48<br>0.53<br>0.00  | 29.63<br>0.66<br>0.00  | 28.24<br>0.61<br>0.00  | 27.52<br>0.63<br>0.00  | 27.44<br>0.56<br>0.00  | 27.87<br>0.55<br>0.00  | 24.70<br>0.48<br>0.00  | 25.06<br>0.50<br>0.00  | 28.54<br>0.68<br>0.00  | 28.24<br>0.64<br>0.00  | 24.27<br>0.62<br>0.00  | 25.89<br>0.60<br>0.00  | 25.38<br>0.58<br>0.00  | 23.97<br>0.42<br>0.00  | 18.15<br>0.33<br>0.00  | 17.78<br>0.31<br>0.00  |
| STATION 5_MISC_HYD<br>23604              | 17.40<br>-0.29<br>-0.28 | 13.55<br>-0.22<br>-1.16 | 17.82<br>-0.29<br>0.00 | 16.11<br>-0.42<br>-0.09 | 12.42<br>-0.25<br>-1.63 | 16.48<br>-0.28<br>-0.80 | 28.04<br>-0.31<br>0.00 | 27.57<br>-0.42<br>-0.07 | 26.68<br>-0.26<br>0.00 | 28.96<br>-0.01<br>0.00 | 27.57<br>-0.06<br>0.00 | 26.77<br>-0.13<br>0.00 | 26.61<br>-0.28<br>0.00 | 27.07<br>-0.25<br>0.00 | 24.11<br>-0.11<br>0.00 | 24.34<br>-0.23<br>0.00 | 27.57<br>-0.29<br>0.00 | 27.24<br>-0.36<br>0.00 | 23.44<br>-0.21<br>0.00 | 25.03<br>-0.26<br>0.00 | 24.62<br>-0.19<br>0.00 | 23.39<br>-0.16<br>0.00 | 17.75<br>-0.06<br>0.00 | 17.40<br>-0.07<br>0.00 |
| STA_168_34_KV_BK1_2_REV_LBMP_B<br>345032 | 17.60<br>-0.08<br>-0.29 | 13.70<br>-0.08<br>-1.17 | 18.02<br>-0.10<br>0.00 | 16.32<br>-0.21<br>-0.09 | 12.57<br>-0.12<br>-1.64 | 16.69<br>-0.08<br>-0.81 | 28.42<br>0.08<br>0.00  | 28.03<br>0.05<br>-0.07  | 27.11<br>0.17<br>0.00  | 29.37<br>0.39<br>0.00  | 27.94<br>0.31<br>0.00  | 27.01<br>0.11<br>0.00  | 26.91<br>0.02<br>0.00  | 27.32<br>0.00<br>0.00  | 24.31<br>0.09<br>0.00  | 24.60<br>0.03<br>0.00  | 27.93<br>0.07<br>0.00  | 27.65<br>0.05<br>0.00  | 23.78<br>0.12<br>0.00  | 25.37<br>0.08<br>0.00  | 24.92<br>0.11<br>0.00  | 23.65<br>0.10<br>0.00  | 17.91<br>0.10<br>0.00  | 17.53<br>0.06<br>0.00  |
| STA_56_34_KV_BUS2_REV_LBMP_B<br>345033   | 17.32<br>-0.36<br>-0.28 | 13.48<br>-0.28<br>-1.16 | 17.74<br>-0.38<br>0.00 | 16.04<br>-0.49<br>-0.09 | 12.37<br>-0.30<br>-1.62 | 16.41<br>-0.35<br>-0.80 | 27.92<br>-0.43<br>0.00 | 27.47<br>-0.51<br>-0.07 | 26.58<br>-0.36<br>0.00 | 28.85<br>-0.12<br>0.00 | 27.46<br>-0.17<br>0.00 | 26.65<br>-0.25<br>0.00 | 26.51<br>-0.38<br>0.00 | 26.96<br>-0.36<br>0.00 | 23.99<br>-0.23<br>0.00 | 24.24<br>-0.32<br>0.00 | 27.47<br>-0.38<br>0.00 | 27.16<br>-0.45<br>0.00 | 23.36<br>-0.29<br>0.00 | 24.94<br>-0.35<br>0.00 | 24.52<br>-0.28<br>0.00 | 23.30<br>-0.26<br>0.00 | 17.67<br>-0.15<br>0.00 | 17.31<br>-0.17<br>0.00 |
| STA_56___34_KV_BUS2<br>355983            | 17.32<br>-0.36<br>-0.28 | 13.48<br>-0.28<br>-1.16 | 17.74<br>-0.38<br>0.00 | 16.04<br>-0.49<br>-0.09 | 12.37<br>-0.30<br>-1.62 | 16.41<br>-0.35<br>-0.80 | 27.92<br>-0.43<br>0.00 | 27.47<br>-0.51<br>-0.07 | 26.58<br>-0.36<br>0.00 | 28.85<br>-0.12<br>0.00 | 27.46<br>-0.17<br>0.00 | 26.65<br>-0.25<br>0.00 | 26.51<br>-0.38<br>0.00 | 26.96<br>-0.36<br>0.00 | 23.99<br>-0.23<br>0.00 | 24.24<br>-0.32<br>0.00 | 27.47<br>-0.38<br>0.00 | 27.16<br>-0.45<br>0.00 | 23.36<br>-0.29<br>0.00 | 24.94<br>-0.35<br>0.00 | 24.52<br>-0.28<br>0.00 | 23.30<br>-0.26<br>0.00 | 17.67<br>-0.15<br>0.00 | 17.31<br>-0.17<br>0.00 |
| STA_67___115KV_BK2<br>355882             | 17.37<br>-0.31<br>-0.28 | 13.52<br>-0.25<br>-1.16 | 17.79<br>-0.33<br>0.00 | 16.08<br>-0.45<br>-0.09 | 12.40<br>-0.27<br>-1.63 | 16.45<br>-0.31<br>-0.80 | 27.98<br>-0.37<br>0.00 | 27.51<br>-0.47<br>-0.07 | 26.62<br>-0.32<br>0.00 | 28.91<br>-0.06<br>0.00 | 27.51<br>-0.12<br>0.00 | 26.70<br>-0.20<br>0.00 | 26.55<br>-0.34<br>0.00 | 26.99<br>-0.32<br>0.00 | 24.04<br>-0.18<br>0.00 | 24.28<br>-0.29<br>0.00 | 27.50<br>-0.36<br>0.00 | 27.17<br>-0.43<br>0.00 | 23.38<br>-0.27<br>0.00 | 24.98<br>-0.31<br>0.00 | 24.56<br>-0.25<br>0.00 | 23.34<br>-0.21<br>0.00 | 17.72<br>-0.10<br>0.00 | 17.36<br>-0.12<br>0.00 |
| STA_7___115KV_9TRANS<br>80674            | 17.46<br>-0.22<br>-0.28 | 13.59<br>-0.18<br>-1.16 | 17.89<br>-0.23<br>0.00 | 16.16<br>-0.36<br>-0.09 | 12.46<br>-0.22<br>-1.63 | 16.54<br>-0.23<br>-0.80 | 28.15<br>-0.20<br>0.00 | 27.69<br>-0.29<br>-0.07 | 26.80<br>-0.13<br>0.00 | 29.11<br>0.13<br>0.00  | 27.69<br>0.07<br>0.00  | 26.90<br>0.00<br>0.00  | 26.75<br>-0.14<br>0.00 | 27.21<br>-0.11<br>0.00 | 24.22<br>0.01<br>0.00  | 24.47<br>-0.10<br>0.00 | 27.72<br>-0.14<br>0.00 | 27.40<br>-0.20<br>0.00 | 23.58<br>-0.08<br>0.00 | 25.18<br>-0.11<br>0.00 | 24.76<br>-0.05<br>0.00 | 23.51<br>-0.04<br>0.00 | 17.83<br>0.01<br>0.00  | 17.46<br>-0.01<br>0.00 |
| STA_82___115KV_TB1<br>80780              | 17.38<br>-0.31<br>-0.28 | 13.53<br>-0.24<br>-1.17 | 17.80<br>-0.32<br>0.00 | 16.09<br>-0.44<br>-0.09 | 12.41<br>-0.27<br>-1.63 | 16.46<br>-0.31<br>-0.81 | 28.00<br>-0.35<br>0.00 | 27.53<br>-0.45<br>-0.07 | 26.64<br>-0.30<br>0.00 | 28.93<br>-0.04<br>0.00 | 27.53<br>-0.10<br>0.00 | 26.72<br>-0.18<br>0.00 | 26.57<br>-0.32<br>0.00 | 27.01<br>-0.31<br>0.00 | 24.05<br>-0.16<br>0.00 | 24.30<br>-0.27<br>0.00 | 27.52<br>-0.34<br>0.00 | 27.19<br>-0.41<br>0.00 | 23.40<br>-0.26<br>0.00 | 25.00<br>-0.29<br>0.00 | 24.59<br>-0.22<br>0.00 | 23.36<br>-0.19<br>0.00 | 17.73<br>-0.08<br>0.00 | 17.37<br>-0.10<br>0.00 |
| STEEL___WIND<br>323596                   | 17.34<br>-0.39<br>-0.33 | 13.64<br>-0.31<br>-1.35 | 17.73<br>-0.39<br>0.00 | 15.95<br>-0.59<br>-0.11 | 12.55<br>-0.38<br>-1.89 | 16.45<br>-0.44<br>-0.93 | 27.78<br>-0.57<br>0.00 | 27.23<br>-0.76<br>-0.08 | 26.48<br>-0.46<br>0.00 | 28.89<br>-0.08<br>0.00 | 27.53<br>-0.09<br>0.00 | 26.64<br>-0.26<br>0.00 | 26.38<br>-0.51<br>0.00 | 26.82<br>-0.50<br>0.00 | 23.98<br>-0.24<br>0.00 | 24.18<br>-0.39<br>0.00 | 27.35<br>-0.50<br>0.00 | 26.94<br>-0.67<br>0.00 | 23.18<br>-0.47<br>0.00 | 24.77<br>-0.52<br>0.00 | 24.39<br>-0.42<br>0.00 | 23.22<br>-0.33<br>0.00 | 17.66<br>-0.16<br>0.00 | 17.34<br>-0.14<br>0.00 |

|  |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| STEPHTWN_115KV_BK_2<br>55603             | 19.49<br>0.61<br>-1.48  | 19.10<br>0.45<br>-6.04  | 18.79<br>0.67<br>0.00  | 17.48<br>0.55<br>-0.49  | 19.89<br>0.38<br>-8.47  | 20.71<br>0.57<br>-4.18  | 29.29<br>0.94<br>0.00  | 29.21<br>0.94<br>-0.35  | 27.90<br>0.96<br>0.00  | 29.89<br>0.91<br>0.00  | 28.39<br>0.76<br>0.00  | 27.66<br>0.76<br>0.00  | 27.75<br>0.86<br>0.00  | 28.17<br>0.85<br>0.00  | 24.89<br>0.67<br>0.00  | 25.31<br>0.74<br>0.00  | 28.71<br>0.86<br>0.00  | 28.38<br>0.78<br>0.00  | 24.42<br>0.76<br>0.00  | 26.02<br>0.73<br>0.00  | 25.50<br>0.69<br>0.00  | 24.23<br>0.68<br>0.00  | 18.37<br>0.56<br>0.00  | 18.07<br>0.59<br>0.00  |
| STEBEN_REC_LFGE<br>323667                | 17.51<br>-0.28<br>-0.39 | 13.92<br>-0.30<br>-1.61 | 17.77<br>-0.35<br>0.00 | 16.09<br>-0.47<br>-0.13 | 12.86<br>-0.43<br>-2.25 | 16.51<br>-0.56<br>-1.11 | 27.63<br>-0.72<br>0.00 | 27.47<br>-0.54<br>-0.09 | 27.08<br>0.14<br>0.00  | 29.55<br>0.58<br>0.00  | 28.03<br>0.40<br>0.00  | 26.65<br>-0.24<br>0.00 | 26.59<br>-0.29<br>0.00 | 26.82<br>-0.50<br>0.00 | 23.86<br>-0.35<br>0.00 | 24.19<br>-0.38<br>0.00 | 27.63<br>-0.23<br>0.00 | 27.64<br>0.04<br>0.00  | 23.71<br>0.06<br>0.00  | 25.19<br>-0.09<br>0.00 | 24.76<br>-0.05<br>0.00 | 23.26<br>-0.29<br>0.00 | 17.51<br>-0.31<br>0.00 | 17.08<br>-0.39<br>0.00 |
| STILLWATER___SOLAR<br>323814             | 19.84<br>0.91<br>-1.53  | 19.52<br>0.67<br>-6.25  | 19.12<br>0.99<br>0.00  | 17.83<br>0.89<br>-0.51  | 20.45<br>0.65<br>-8.76  | 21.27<br>0.99<br>-4.32  | 30.11<br>1.76<br>0.00  | 30.06<br>1.79<br>-0.36  | 28.64<br>1.70<br>0.00  | 30.68<br>1.53<br>0.00  | 29.16<br>1.57<br>0.00  | 28.47<br>1.65<br>0.00  | 28.54<br>1.77<br>0.00  | 29.09<br>1.47<br>0.00  | 25.68<br>1.52<br>0.00  | 26.09<br>1.66<br>0.00  | 29.51<br>1.66<br>0.00  | 29.18<br>1.57<br>0.00  | 25.07<br>1.42<br>0.00  | 26.68<br>1.39<br>0.00  | 26.16<br>1.36<br>0.00  | 24.81<br>1.26<br>0.00  | 18.76<br>0.95<br>0.00  | 18.38<br>0.90<br>0.00  |
| STONY___BROOK<br>24151                   | 23.50<br>1.51<br>-4.60  | 26.24<br>1.06<br>-12.57 | 19.61<br>1.50<br>0.00  | 18.19<br>1.36<br>-0.40  | 18.86<br>0.92<br>-6.90  | 20.70<br>1.34<br>-3.40  | 30.47<br>2.12<br>0.00  | 30.27<br>2.07<br>-0.28  | 29.04<br>2.10<br>0.00  | 31.46<br>2.48<br>0.00  | 30.23<br>2.61<br>0.00  | 29.74<br>2.84<br>0.00  | 29.62<br>2.74<br>0.00  | 30.16<br>2.75<br>-0.09 | 26.69<br>2.42<br>-0.05 | 26.72<br>2.16<br>0.00  | 30.16<br>2.30<br>0.00  | 29.92<br>2.31<br>0.00  | 25.86<br>2.20<br>0.00  | 27.61<br>2.32<br>0.00  | 27.20<br>2.39<br>0.00  | 25.57<br>2.02<br>0.00  | 19.22<br>1.41<br>0.00  | 18.92<br>1.44<br>0.00  |
| STURGEON_POOL_HYD<br>23609               | 19.62<br>1.01<br>-1.22  | 18.31<br>0.72<br>-4.98  | 19.16<br>1.04<br>0.00  | 17.78<br>0.94<br>-0.40  | 18.65<br>0.63<br>-6.98  | 20.39<br>0.99<br>-3.44  | 30.18<br>1.83<br>0.00  | 30.11<br>1.91<br>-0.29  | 28.86<br>1.92<br>0.00  | 31.09<br>2.12<br>0.00  | 29.69<br>2.06<br>0.00  | 28.90<br>2.01<br>0.00  | 28.76<br>1.88<br>0.00  | 29.18<br>1.86<br>0.00  | 25.84<br>1.62<br>0.00  | 26.25<br>1.68<br>0.00  | 29.74<br>1.88<br>0.00  | 29.45<br>1.85<br>0.00  | 25.33<br>1.68<br>0.00  | 26.98<br>1.69<br>0.00  | 26.56<br>1.75<br>0.00  | 25.13<br>1.58<br>0.00  | 18.97<br>1.15<br>0.00  | 18.53<br>1.05<br>0.00  |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G<br>345026 | 19.34<br>0.87<br>-1.08  | 17.64<br>0.63<br>-4.40  | 19.00<br>0.88<br>0.00  | 17.60<br>0.81<br>-0.36  | 17.76<br>0.55<br>-6.16  | 19.85<br>0.85<br>-3.04  | 29.92<br>1.57<br>0.00  | 29.83<br>1.66<br>-0.25  | 28.58<br>1.64<br>0.00  | 30.76<br>1.79<br>0.00  | 29.35<br>1.73<br>0.00  | 28.59<br>1.69<br>0.00  | 28.49<br>1.60<br>0.00  | 28.91<br>1.59<br>0.00  | 25.60<br>1.39<br>0.00  | 26.04<br>1.47<br>0.00  | 29.49<br>1.63<br>0.00  | 29.19<br>1.59<br>0.00  | 25.11<br>1.45<br>0.00  | 26.75<br>1.46<br>0.00  | 26.31<br>1.51<br>0.00  | 24.91<br>1.36<br>0.00  | 18.81<br>0.99<br>0.00  | 18.40<br>0.93<br>0.00  |
| SWANROAD_115KV_TB1<br>355699             | 16.78<br>-0.93<br>-0.31 | 13.20<br>-0.69<br>-1.29 | 17.17<br>-0.95<br>0.00 | 15.45<br>-1.09<br>-0.10 | 12.15<br>-0.70<br>-1.81 | 15.94<br>-0.91<br>-0.89 | 26.92<br>-1.43<br>0.00 | 26.26<br>-1.73<br>-0.07 | 25.50<br>-1.44<br>0.00 | 27.85<br>-1.13<br>0.00 | 26.50<br>-1.13<br>0.00 | 25.70<br>-1.20<br>0.00 | 25.43<br>-1.46<br>0.00 | 25.85<br>-1.47<br>0.00 | 23.09<br>-1.13<br>0.00 | 23.24<br>-1.33<br>0.00 | 26.23<br>-1.63<br>0.00 | 25.84<br>-1.76<br>0.00 | 22.31<br>-1.34<br>0.00 | 23.84<br>-1.45<br>0.00 | 23.52<br>-1.28<br>0.00 | 22.47<br>-1.08<br>0.00 | 17.16<br>-0.66<br>0.00 | 16.88<br>-0.60<br>0.00 |
| SYNERGY___BIOGAS<br>323694               | 17.53<br>-0.17<br>-0.30 | 13.69<br>-0.15<br>-1.24 | 17.94<br>-0.18<br>0.00 | 16.16<br>-0.37<br>-0.10 | 12.56<br>-0.21<br>-1.73 | 16.63<br>-0.18<br>-0.85 | 28.32<br>-0.03<br>0.00 | 27.81<br>-0.18<br>-0.07 | 27.00<br>0.06<br>0.00  | 29.39<br>0.41<br>0.00  | 27.81<br>0.18<br>0.00  | 26.89<br>-0.01<br>0.00 | 26.63<br>-0.26<br>0.00 | 27.05<br>-0.27<br>0.00 | 24.23<br>0.02<br>0.00  | 24.33<br>-0.24<br>0.00 | 27.48<br>-0.38<br>0.00 | 27.25<br>-0.35<br>0.00 | 23.55<br>-0.11<br>0.00 | 25.17<br>-0.12<br>0.00 | 24.77<br>-0.04<br>0.00 | 23.60<br>0.05<br>0.00  | 17.95<br>0.13<br>0.00  | 17.60<br>0.12<br>0.00  |
| SYRACUSE___ENERGY_ST1<br>323597          | 17.72<br>0.05<br>-0.27  | 13.74<br>0.05<br>-1.08  | 18.18<br>0.06<br>0.00  | 16.53<br>0.01<br>-0.09  | 12.58<br>0.02<br>-1.52  | 16.78<br>0.08<br>-0.75  | 28.61<br>0.26<br>0.00  | 28.24<br>0.26<br>-0.06  | 27.20<br>0.26<br>0.00  | 29.34<br>0.36<br>0.00  | 27.96<br>0.33<br>0.00  | 27.13<br>0.23<br>0.00  | 27.06<br>0.17<br>0.00  | 27.46<br>0.14<br>0.00  | 24.37<br>0.16<br>0.00  | 24.71<br>0.14<br>0.00  | 28.06<br>0.21<br>0.00  | 27.80<br>0.20<br>0.00  | 23.86<br>0.21<br>0.00  | 25.46<br>0.18<br>0.00  | 25.00<br>0.19<br>0.00  | 23.71<br>0.16<br>0.00  | 17.96<br>0.14<br>0.00  | 17.59<br>0.11<br>0.00  |
| SYRACUSE___ENERGY_ST2<br>323598          | 17.72<br>0.05<br>-0.27  | 13.74<br>0.05<br>-1.08  | 18.18<br>0.06<br>0.00  | 16.53<br>0.01<br>-0.09  | 12.58<br>0.02<br>-1.52  | 16.78<br>0.08<br>-0.75  | 28.61<br>0.26<br>0.00  | 28.24<br>0.26<br>-0.06  | 27.20<br>0.26<br>0.00  | 29.34<br>0.36<br>0.00  | 27.96<br>0.33<br>0.00  | 27.13<br>0.23<br>0.00  | 27.06<br>0.17<br>0.00  | 27.46<br>0.14<br>0.00  | 24.37<br>0.16<br>0.00  | 24.71<br>0.14<br>0.00  | 28.06<br>0.21<br>0.00  | 27.80<br>0.20<br>0.00  | 23.86<br>0.21<br>0.00  | 25.46<br>0.18<br>0.00  | 25.00<br>0.19<br>0.00  | 23.71<br>0.16<br>0.00  | 17.96<br>0.14<br>0.00  | 17.59<br>0.11<br>0.00  |
| SYRACUSE___POWER<br>24017                | 17.69<br>0.03<br>-0.27  | 13.71<br>0.02<br>-1.09  | 18.14<br>0.03<br>0.00  | 16.50<br>-0.02<br>-0.09 | 12.56<br>0.00<br>-1.52  | 16.75<br>0.04<br>-0.75  | 28.55<br>0.20<br>0.00  | 28.18<br>0.21<br>-0.06  | 27.16<br>0.22<br>0.00  | 29.30<br>0.32<br>0.00  | 27.92<br>0.29<br>0.00  | 27.10<br>0.20<br>0.00  | 27.03<br>0.15<br>0.00  | 27.44<br>0.12<br>0.00  | 24.35<br>0.14<br>0.00  | 24.68<br>0.11<br>0.00  | 28.03<br>0.18<br>0.00  | 27.78<br>0.18<br>0.00  | 23.85<br>0.20<br>0.00  | 25.45<br>0.16<br>0.00  | 24.98<br>0.17<br>0.00  | 23.69<br>0.13<br>0.00  | 17.93<br>0.11<br>0.00  | 17.56<br>0.08<br>0.00  |
| TALLMAN__138KV_BK151<br>55660            | 19.39<br>0.89<br>-1.10  | 17.74<br>0.64<br>-4.48  | 19.02<br>0.90<br>0.00  | 17.64<br>0.84<br>-0.36  | 17.91<br>0.57<br>-6.29  | 19.94<br>0.88<br>-3.11  | 29.97<br>1.63<br>0.00  | 29.91<br>1.74<br>-0.26  | 28.66<br>1.72<br>0.00  | 30.85<br>1.87<br>0.00  | 29.44<br>1.82<br>0.00  | 28.71<br>1.82<br>0.00  | 28.61<br>1.72<br>0.00  | 29.04<br>1.72<br>0.00  | 25.71<br>1.49<br>0.00  | 26.17<br>1.60<br>0.00  | 29.62<br>1.76<br>0.00  | 29.30<br>1.70<br>0.00  | 25.20<br>1.55<br>0.00  | 26.84<br>1.56<br>0.00  | 26.41<br>1.61<br>0.00  | 24.98<br>1.43<br>0.00  | 18.84<br>1.03<br>0.00  | 18.42<br>0.95<br>0.00  |
| TEALLAVE_115KV_TB7<br>355573             | 17.56<br>-0.08<br>-0.24 | 13.54<br>-0.06<br>-1.00 | 18.03<br>-0.08<br>0.00 | 16.39<br>-0.12<br>-0.08 | 12.37<br>-0.07<br>-1.40 | 16.59<br>-0.06<br>-0.69 | 28.36<br>0.01<br>0.00  | 27.99<br>0.02<br>-0.06  | 26.98<br>0.04<br>0.00  | 29.11<br>0.13<br>0.00  | 27.74<br>0.11<br>0.00  | 26.94<br>0.04<br>0.00  | 26.87<br>-0.02<br>0.00 | 27.29<br>-0.03<br>0.00 | 24.21<br>-0.01<br>0.00 | 24.54<br>-0.03<br>0.00 | 27.85<br>-0.01<br>0.00 | 27.58<br>-0.02<br>0.00 | 23.67<br>0.02<br>0.00  | 25.25<br>-0.04<br>0.00 | 24.79<br>-0.01<br>0.00 | 23.52<br>-0.03<br>0.00 | 17.81<br>0.00<br>0.00  | 17.45<br>-0.03<br>0.00 |
| TELEGRAPH_34_KV_EAST<br>80808            | 17.20<br>-0.51<br>-0.31 | 13.47<br>-0.39<br>-1.26 | 17.59<br>-0.52<br>0.00 | 15.84<br>-0.69<br>-0.10 | 12.37<br>-0.43<br>-1.76 | 16.32<br>-0.51<br>-0.87 | 27.68<br>-0.67<br>0.00 | 27.09<br>-0.90<br>-0.07 | 26.31<br>-0.63<br>0.00 | 28.68<br>-0.29<br>0.00 | 27.25<br>-0.37<br>0.00 | 26.40<br>-0.50<br>0.00 | 26.13<br>-0.76<br>0.00 | 26.56<br>-0.75<br>0.00 | 23.74<br>-0.47<br>0.00 | 23.86<br>-0.71<br>0.00 | 26.96<br>-0.90<br>0.00 | 26.62<br>-0.98<br>0.00 | 22.97<br>-0.68<br>0.00 | 24.55<br>-0.74<br>0.00 | 24.20<br>-0.61<br>0.00 | 23.08<br>-0.47<br>0.00 | 17.58<br>-0.23<br>0.00 | 17.26<br>-0.21<br>0.00 |
| TEMPLE___115KV_TB 2<br>55572             | 17.58<br>-0.07<br>-0.25 | 13.56<br>-0.05<br>-1.01 | 18.05<br>-0.07<br>0.00 | 16.41<br>-0.11<br>-0.08 | 12.38<br>-0.07<br>-1.41 | 16.61<br>-0.04<br>-0.70 | 28.39<br>0.04<br>0.00  | 28.01<br>0.04<br>-0.06  | 27.01<br>0.06<br>0.00  | 29.14<br>0.16<br>0.00  | 27.77<br>0.15<br>0.00  | 26.97<br>0.07<br>0.00  | 26.90<br>0.01<br>0.00  | 27.32<br>0.00<br>0.00  | 24.24<br>0.02<br>0.00  | 24.57<br>0.00<br>0.00  | 27.89<br>0.03<br>0.00  | 27.61<br>0.01<br>0.00  | 23.70<br>0.04<br>0.00  | 25.29<br>0.00<br>0.00  | 24.83<br>0.02<br>0.00  | 23.55<br>-0.01<br>0.00 | 17.83<br>0.02<br>0.00  | 17.47<br>-0.01<br>0.00 |

|   |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| TIANA____69_KV_BK 1<br>55817                  | 23.75<br>1.75<br>-4.60  | 26.41<br>1.23<br>-12.57 | 19.86<br>1.74<br>0.00  | 18.41<br>1.58<br>-0.40  | 19.01<br>1.07<br>-6.90  | 20.92<br>1.56<br>-3.40  | 30.90<br>2.55<br>0.00  | 30.75<br>2.56<br>-0.28  | 29.53<br>2.59<br>0.00  | 31.99<br>3.01<br>0.00  | 30.71<br>3.08<br>0.00  | 30.12<br>3.22<br>0.00  | 29.98<br>3.10<br>0.00  | 30.50<br>3.09<br>-0.09 | 27.03<br>2.76<br>-0.05 | 27.03<br>2.46<br>0.00  | 30.54<br>2.68<br>0.00  | 30.38<br>2.78<br>0.00  | 26.27<br>2.62<br>0.00  | 28.06<br>2.77<br>0.00  | 27.59<br>2.78<br>0.00  | 25.98<br>2.43<br>0.00  | 19.52<br>1.70<br>0.00  | 19.20<br>1.72<br>0.00  |
| TILDEN____115KV_TB1<br>80814                  | 17.69<br>0.03<br>-0.27  | 13.71<br>0.02<br>-1.09  | 18.14<br>0.03<br>0.00  | 16.50<br>-0.02<br>-0.09 | 12.56<br>0.00<br>-1.52  | 16.75<br>0.04<br>-0.75  | 28.55<br>0.20<br>0.00  | 28.18<br>0.21<br>-0.06  | 27.16<br>0.22<br>0.00  | 29.30<br>0.32<br>0.00  | 27.92<br>0.29<br>0.00  | 27.10<br>0.20<br>0.00  | 27.03<br>0.15<br>0.00  | 27.44<br>0.12<br>0.00  | 24.35<br>0.14<br>0.00  | 24.68<br>0.11<br>0.00  | 28.03<br>0.18<br>0.00  | 27.78<br>0.18<br>0.00  | 23.85<br>0.20<br>0.00  | 25.45<br>0.16<br>0.00  | 24.98<br>0.17<br>0.00  | 23.69<br>0.13<br>0.00  | 17.93<br>0.11<br>0.00  | 17.56<br>0.08<br>0.00  |
| TRIGEN____CC<br>323695                        | 23.28<br>1.29<br>-4.60  | 26.10<br>0.92<br>-12.57 | 19.39<br>1.27<br>0.00  | 17.98<br>1.16<br>-0.40  | 18.72<br>0.79<br>-6.90  | 20.54<br>1.18<br>-3.40  | 30.33<br>1.98<br>0.00  | 30.20<br>2.01<br>-0.28  | 28.95<br>2.01<br>0.00  | 31.24<br>2.27<br>0.00  | 29.94<br>2.31<br>0.00  | 29.30<br>2.40<br>0.00  | 29.21<br>2.32<br>0.00  | 29.73<br>2.33<br>-0.09 | 26.35<br>2.08<br>-0.05 | 26.53<br>1.96<br>0.00  | 29.97<br>2.11<br>0.00  | 29.70<br>2.10<br>0.00  | 25.60<br>1.94<br>0.00  | 27.28<br>1.99<br>0.00  | 26.86<br>2.05<br>0.00  | 25.37<br>1.82<br>0.00  | 19.12<br>1.31<br>0.00  | 18.76<br>1.28<br>0.00  |
| TRINITY__115KV__ 4 BK<br>55933                | 19.32<br>0.44<br>-1.48  | 19.01<br>0.34<br>-6.06  | 18.60<br>0.48<br>0.00  | 17.36<br>0.44<br>-0.49  | 19.83<br>0.30<br>-8.49  | 20.57<br>0.42<br>-4.19  | 29.04<br>0.69<br>0.00  | 28.97<br>0.71<br>-0.35  | 27.63<br>0.69<br>0.00  | 29.62<br>0.64<br>0.00  | 28.18<br>0.56<br>0.00  | 27.51<br>0.61<br>0.00  | 27.55<br>0.66<br>0.00  | 28.01<br>0.69<br>0.00  | 24.74<br>0.52<br>0.00  | 25.14<br>0.57<br>0.00  | 28.48<br>0.63<br>0.00  | 28.19<br>0.59<br>0.00  | 24.25<br>0.59<br>0.00  | 25.81<br>0.53<br>0.00  | 25.34<br>0.53<br>0.00  | 24.03<br>0.48<br>0.00  | 18.23<br>0.41<br>0.00  | 17.94<br>0.46<br>0.00  |
| UNION__PROCESSING_DRP<br>323587               | 17.38<br>-0.31<br>-0.28 | 13.54<br>-0.23<br>-1.17 | 17.80<br>-0.31<br>0.00 | 16.09<br>-0.43<br>-0.09 | 12.41<br>-0.26<br>-1.63 | 16.46<br>-0.30<br>-0.81 | 28.01<br>-0.34<br>0.00 | 27.53<br>-0.44<br>-0.07 | 26.65<br>-0.29<br>0.00 | 28.94<br>-0.04<br>0.00 | 27.53<br>-0.09<br>0.00 | 26.73<br>-0.17<br>0.00 | 26.58<br>-0.31<br>0.00 | 27.02<br>-0.30<br>0.00 | 24.06<br>-0.15<br>0.00 | 24.30<br>-0.27<br>0.00 | 27.52<br>-0.33<br>0.00 | 27.20<br>-0.40<br>0.00 | 23.41<br>-0.24<br>0.00 | 25.01<br>-0.28<br>0.00 | 24.59<br>-0.21<br>0.00 | 23.37<br>-0.18<br>0.00 | 17.73<br>-0.08<br>0.00 | 17.37<br>-0.10<br>0.00 |
| UPPER HUDSON__HYD<br>24058                    | 19.83<br>0.89<br>-1.54  | 19.54<br>0.65<br>-6.28  | 19.17<br>1.05<br>0.00  | 17.89<br>0.95<br>-0.51  | 20.61<br>0.76<br>-8.80  | 21.49<br>1.19<br>-4.34  | 30.49<br>2.14<br>0.00  | 30.48<br>2.21<br>-0.36  | 29.06<br>2.12<br>0.00  | 31.09<br>2.12<br>0.00  | 29.54<br>1.92<br>0.00  | 28.86<br>1.96<br>0.00  | 29.01<br>2.12<br>0.00  | 29.62<br>2.30<br>0.00  | 26.08<br>1.86<br>0.00  | 26.47<br>1.91<br>0.00  | 29.79<br>1.94<br>0.00  | 29.41<br>1.80<br>0.00  | 25.25<br>1.60<br>0.00  | 26.82<br>1.53<br>0.00  | 26.30<br>1.50<br>0.00  | 24.91<br>1.36<br>0.00  | 18.82<br>1.00<br>0.00  | 18.39<br>0.91<br>0.00  |
| UPPER RAQUET__HYD<br>24056                    | 17.19<br>-0.25<br>-0.04 | 12.53<br>-0.23<br>-0.16 | 17.81<br>-0.31<br>0.00 | 16.26<br>-0.19<br>-0.01 | 11.02<br>-0.24<br>-0.22 | 15.47<br>-0.60<br>-0.11 | 27.25<br>-1.10<br>0.00 | 25.17<br>-1.17<br>1.57  | 17.62<br>-1.36<br>7.96 | 27.51<br>-1.47<br>0.00 | 26.28<br>-1.34<br>0.00 | 25.52<br>-1.38<br>0.00 | 25.58<br>-1.31<br>0.00 | 25.94<br>-1.38<br>0.00 | 23.02<br>-1.19<br>0.00 | 23.38<br>-1.19<br>0.00 | 26.69<br>-1.17<br>0.00 | 26.58<br>-1.02<br>0.00 | 22.65<br>-1.00<br>0.00 | 24.26<br>-1.03<br>0.00 | 23.67<br>-1.14<br>0.00 | 22.71<br>-0.84<br>0.00 | 17.31<br>-0.51<br>0.00 | 17.08<br>-0.40<br>0.00 |
| VALLEY44_115KV_TB2<br>355964                  | 18.00<br>0.25<br>-0.35  | 14.15<br>0.11<br>-1.43  | 18.41<br>0.30<br>0.00  | 16.65<br>0.10<br>-0.12  | 13.08<br>0.04<br>-2.00  | 17.14<br>0.20<br>-0.99  | 28.94<br>0.59<br>0.00  | 28.50<br>0.50<br>-0.08  | 27.65<br>0.72<br>0.00  | 30.15<br>1.18<br>0.00  | 28.68<br>1.05<br>0.00  | 27.69<br>0.79<br>0.00  | 27.49<br>0.60<br>0.00  | 27.92<br>0.60<br>0.00  | 24.89<br>0.67<br>0.00  | 25.11<br>0.55<br>0.00  | 28.45<br>0.59<br>0.00  | 27.96<br>0.36<br>0.00  | 24.00<br>0.35<br>0.00  | 25.65<br>0.36<br>0.00  | 25.26<br>0.45<br>0.00  | 24.01<br>0.46<br>0.00  | 18.22<br>0.40<br>0.00  | 17.84<br>0.37<br>0.00  |
| VALLEY__115KV_TB 1-4<br>80826                 | 17.74<br>0.31<br>-0.03  | 12.96<br>0.23<br>-0.12  | 18.45<br>0.34<br>0.00  | 16.74<br>0.30<br>-0.01  | 11.43<br>0.23<br>-0.16  | 16.44<br>0.40<br>-0.08  | 29.13<br>0.78<br>0.00  | 29.20<br>0.85<br>-0.43  | 29.82<br>0.72<br>-2.16 | 29.59<br>0.61<br>0.00  | 28.14<br>0.51<br>0.00  | 27.30<br>0.40<br>0.00  | 27.33<br>0.45<br>0.00  | 27.87<br>0.55<br>0.00  | 24.75<br>0.53<br>0.00  | 25.09<br>0.52<br>0.00  | 28.35<br>0.50<br>0.00  | 28.11<br>0.51<br>0.00  | 24.17<br>0.51<br>0.00  | 25.76<br>0.47<br>0.00  | 25.32<br>0.51<br>0.00  | 24.13<br>0.58<br>0.00  | 18.28<br>0.46<br>0.00  | 17.90<br>0.42<br>0.00  |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E<br>345011 | 18.60<br>0.61<br>-0.59  | 15.51<br>0.48<br>-2.43  | 18.80<br>0.68<br>0.00  | 17.21<br>0.59<br>-0.20  | 14.85<br>0.40<br>-3.40  | 18.25<br>0.61<br>-1.68  | 29.55<br>1.20<br>0.00  | 29.33<br>1.28<br>-0.14  | 28.21<br>1.27<br>0.00  | 30.43<br>1.45<br>0.00  | 29.02<br>1.39<br>0.00  | 28.24<br>1.35<br>0.00  | 28.19<br>1.30<br>0.00  | 28.61<br>1.29<br>0.00  | 25.31<br>1.10<br>0.00  | 25.68<br>1.11<br>0.00  | 29.16<br>1.31<br>0.00  | 28.89<br>1.29<br>0.00  | 24.80<br>1.14<br>0.00  | 26.45<br>1.16<br>0.00  | 25.99<br>1.19<br>0.00  | 24.63<br>1.08<br>0.00  | 18.59<br>0.78<br>0.00  | 18.21<br>0.73<br>0.00  |
| VISCHER____FERRY HYD<br>24020                 | 19.63<br>0.73<br>-1.51  | 19.31<br>0.55<br>-6.16  | 18.91<br>0.79<br>0.00  | 17.65<br>0.71<br>-0.50  | 20.17<br>0.50<br>-8.63  | 20.96<br>0.75<br>-4.26  | 29.61<br>1.26<br>0.00  | 29.53<br>1.27<br>-0.35  | 28.14<br>1.20<br>0.00  | 30.17<br>1.19<br>0.00  | 28.67<br>1.05<br>0.00  | 27.97<br>1.08<br>0.00  | 28.03<br>1.15<br>0.00  | 28.53<br>1.21<br>0.00  | 25.17<br>0.96<br>0.00  | 25.58<br>1.01<br>0.00  | 28.96<br>1.10<br>0.00  | 28.64<br>1.04<br>0.00  | 24.63<br>0.98<br>0.00  | 26.22<br>0.93<br>0.00  | 25.75<br>0.94<br>0.00  | 24.45<br>0.89<br>0.00  | 18.51<br>0.70<br>0.00  | 18.16<br>0.69<br>0.00  |
| V_A_10_SYNC_DSASP<br>323832                   | 17.06<br>-0.64<br>-0.30 | 13.35<br>-0.48<br>-1.22 | 17.48<br>-0.64<br>0.00 | 15.76<br>-0.77<br>-0.10 | 12.27<br>-0.49<br>-1.72 | 16.18<br>-0.63<br>-0.85 | 27.39<br>-0.96<br>0.00 | 26.82<br>-1.16<br>-0.07 | 26.00<br>-0.93<br>0.00 | 28.32<br>-0.66<br>0.00 | 26.98<br>-0.64<br>0.00 | 26.17<br>-0.73<br>0.00 | 25.97<br>-0.91<br>0.00 | 26.39<br>-0.93<br>0.00 | 23.54<br>-0.68<br>0.00 | 23.73<br>-0.84<br>0.00 | 26.83<br>-1.03<br>0.00 | 26.43<br>-1.18<br>0.00 | 22.76<br>-0.90<br>0.00 | 24.31<br>-0.97<br>0.00 | 23.97<br>-0.84<br>0.00 | 22.85<br>-0.70<br>0.00 | 17.40<br>-0.42<br>0.00 | 17.09<br>-0.38<br>0.00 |
| V_CMM_10_SYNC_DSASP<br>323787                 | 17.24<br>-0.16<br>0.00  | 12.47<br>-0.13<br>0.00  | 17.92<br>-0.20<br>0.00 | 16.30<br>-0.13<br>0.00  | 10.94<br>-0.11<br>0.00  | 15.73<br>-0.22<br>0.00  | 27.84<br>-0.51<br>0.00 | 26.96<br>-0.52<br>0.43  | 24.23<br>-0.52<br>2.19 | 28.38<br>-0.60<br>0.00 | 27.08<br>-0.54<br>0.00 | 26.38<br>-0.52<br>0.00 | 26.40<br>-0.48<br>0.00 | 26.81<br>-0.50<br>0.00 | 23.80<br>-0.42<br>0.00 | 24.15<br>-0.42<br>0.00 | 27.40<br>-0.46<br>0.00 | 27.20<br>-0.40<br>0.00 | 23.20<br>-0.46<br>0.00 | 24.90<br>-0.39<br>0.00 | 24.35<br>-0.46<br>0.00 | 23.18<br>-0.37<br>0.00 | 17.52<br>-0.30<br>0.00 | 17.20<br>-0.27<br>0.00 |
| V_CMP_10_SYNC_DSASP<br>323788                 | 17.40<br>0.00<br>0.00   | 12.54<br>-0.07<br>0.00  | 17.91<br>-0.21<br>0.00 | 16.39<br>-0.05<br>0.00  | 10.93<br>-0.11<br>0.00  | 15.50<br>-0.46<br>0.00  | 27.06<br>-1.29<br>0.00 | 26.09<br>-1.30<br>0.52  | 22.96<br>-1.37<br>2.61 | 27.65<br>-1.33<br>0.00 | 26.64<br>-0.99<br>0.00 | 26.13<br>-0.77<br>0.00 | 26.37<br>-0.52<br>0.00 | 26.76<br>-0.56<br>0.00 | 23.67<br>-0.55<br>0.00 | 24.01<br>-0.56<br>0.00 | 27.48<br>-0.37<br>0.00 | 27.39<br>-0.22<br>0.00 | 23.04<br>-0.62<br>0.00 | 24.78<br>-0.51<br>0.00 | 24.01<br>-0.80<br>0.00 | 22.93<br>-0.62<br>0.00 | 17.33<br>-0.48<br>0.00 | 16.97<br>-0.50<br>0.00 |
| V_E_10_SYNC_DSASP<br>323830                   | 18.84<br>0.95<br>-0.48  | 15.34<br>0.75<br>-1.98  | 19.20<br>1.09<br>0.00  | 17.45<br>0.86<br>-0.16  | 14.40<br>0.58<br>-2.78  | 18.32<br>0.99<br>-1.37  | 30.40<br>2.05<br>0.00  | 30.17<br>2.15<br>-0.11  | 28.89<br>1.95<br>0.00  | 31.26<br>2.28<br>0.00  | 29.66<br>2.03<br>0.00  | 28.59<br>1.69<br>0.00  | 28.66<br>1.78<br>0.00  | 29.03<br>1.72<br>0.00  | 25.91<br>1.69<br>0.00  | 26.17<br>1.60<br>0.00  | 29.92<br>2.07<br>0.00  | 29.81<br>2.21<br>0.00  | 25.56<br>1.91<br>0.00  | 27.14<br>1.85<br>0.00  | 26.66<br>1.85<br>0.00  | 25.54<br>1.99<br>0.00  | 19.25<br>1.43<br>0.00  | 18.70<br>1.22<br>0.00  |

|  |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| V_F_30_NSYNC___DSASP<br>323816             | 19.86<br>0.93<br>-1.53  | 19.55<br>0.68<br>-6.26  | 19.13<br>1.01<br>0.00  | 17.85<br>0.91<br>-0.51  | 20.48<br>0.66<br>-8.78  | 21.29<br>1.00<br>-4.33  | 30.15<br>1.80<br>0.00  | 30.10<br>1.83<br>-0.36  | 28.68<br>1.74<br>0.00  | 30.73<br>1.76<br>0.00  | 29.21<br>1.58<br>0.00  | 28.51<br>1.62<br>0.00  | 28.58<br>1.70<br>0.00  | 29.13<br>1.81<br>0.00  | 25.73<br>1.51<br>0.00  | 26.14<br>1.57<br>0.00  | 29.57<br>1.72<br>0.00  | 29.23<br>1.63<br>0.00  | 25.12<br>1.47<br>0.00  | 26.72<br>1.44<br>0.00  | 26.21<br>1.40<br>0.00  | 24.85<br>1.30<br>0.00  | 18.79<br>0.97<br>0.00  | 18.40<br>0.93<br>0.00  |
| V_F_30_SYNC_DSASP<br>323786                | 19.39<br>0.50<br>-1.49  | 19.10<br>0.38<br>-6.11  | 18.65<br>0.53<br>0.00  | 17.41<br>0.48<br>-0.49  | 19.93<br>0.33<br>-8.56  | 20.65<br>0.47<br>-4.22  | 29.15<br>0.80<br>0.00  | 29.10<br>0.83<br>-0.35  | 27.74<br>0.80<br>0.00  | 29.74<br>0.77<br>0.00  | 28.32<br>0.69<br>0.00  | 27.63<br>0.74<br>0.00  | 27.67<br>0.78<br>0.00  | 28.14<br>0.82<br>0.00  | 24.86<br>0.65<br>0.00  | 25.27<br>0.70<br>0.00  | 28.63<br>0.78<br>0.00  | 28.33<br>0.73<br>0.00  | 24.37<br>0.71<br>0.00  | 25.94<br>0.65<br>0.00  | 25.46<br>0.65<br>0.00  | 24.15<br>0.60<br>0.00  | 18.30<br>0.48<br>0.00  | 18.00<br>0.53<br>0.00  |
| V_XM_10_SYNC_DSASP<br>323789               | 17.40<br>0.00<br>0.00   | 12.54<br>-0.07<br>0.00  | 17.91<br>-0.21<br>0.00 | 16.39<br>-0.05<br>0.00  | 10.93<br>-0.11<br>0.00  | 15.50<br>-0.46<br>0.00  | 27.06<br>-1.29<br>0.00 | 26.09<br>-1.30<br>0.52  | 22.96<br>-1.37<br>2.61 | 27.65<br>-1.33<br>0.00 | 26.64<br>-0.99<br>0.00 | 26.13<br>-0.77<br>0.00 | 26.37<br>-0.52<br>0.00 | 26.76<br>-0.56<br>0.00 | 23.67<br>-0.55<br>0.00 | 24.01<br>-0.56<br>0.00 | 27.48<br>-0.37<br>0.00 | 27.39<br>-0.22<br>0.00 | 23.04<br>-0.62<br>0.00 | 24.78<br>-0.51<br>0.00 | 24.01<br>-0.80<br>0.00 | 22.93<br>-0.62<br>0.00 | 17.33<br>-0.48<br>0.00 | 16.97<br>-0.50<br>0.00 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G<br>345027  | 19.43<br>0.93<br>-1.10  | 17.79<br>0.67<br>-4.51  | 19.06<br>0.94<br>0.00  | 17.68<br>0.88<br>-0.36  | 17.95<br>0.60<br>-6.31  | 19.98<br>0.91<br>-3.11  | 30.04<br>1.69<br>0.00  | 29.99<br>1.82<br>-0.26  | 28.73<br>1.80<br>0.00  | 30.93<br>1.95<br>0.00  | 29.52<br>1.90<br>0.00  | 28.78<br>1.88<br>0.00  | 28.67<br>1.78<br>0.00  | 29.10<br>1.78<br>0.00  | 25.77<br>1.56<br>0.00  | 26.23<br>1.66<br>0.00  | 29.69<br>1.83<br>0.00  | 29.37<br>1.77<br>0.00  | 25.26<br>1.61<br>0.00  | 26.90<br>1.61<br>0.00  | 26.48<br>1.67<br>0.00  | 25.05<br>1.50<br>0.00  | 18.89<br>1.07<br>0.00  | 18.47<br>0.99<br>0.00  |
| W49TH_ST_138_KV_38M43_REV_LBMP_J<br>345008 | 19.78<br>1.17<br>-1.20  | 18.37<br>0.84<br>-4.92  | 19.31<br>1.19<br>0.00  | 17.91<br>1.08<br>-0.40  | 18.67<br>0.73<br>-6.90  | 20.48<br>1.12<br>-3.40  | 30.35<br>2.00<br>0.00  | 30.31<br>2.12<br>-0.28  | 29.04<br>2.11<br>0.00  | 31.33<br>2.35<br>0.00  | 29.91<br>2.29<br>0.00  | 29.18<br>2.29<br>0.00  | 29.14<br>2.25<br>0.00  | 29.56<br>2.24<br>0.00  | 26.20<br>1.99<br>0.00  | 26.61<br>2.04<br>0.00  | 30.03<br>2.17<br>0.00  | 29.68<br>2.07<br>0.00  | 25.50<br>1.85<br>0.00  | 27.18<br>1.89<br>0.00  | 26.82<br>2.01<br>0.00  | 25.38<br>1.83<br>0.00  | 19.17<br>1.35<br>0.00  | 18.76<br>1.29<br>0.00  |
| W50THST__13_KV_LOAD<br>356117              | 19.87<br>1.26<br>-1.20  | 18.44<br>0.91<br>-4.92  | 19.40<br>1.28<br>0.00  | 17.99<br>1.16<br>-0.40  | 18.72<br>0.78<br>-6.90  | 20.56<br>1.20<br>-3.40  | 30.51<br>2.15<br>0.00  | 30.48<br>2.29<br>-0.28  | 29.23<br>2.30<br>0.00  | 31.54<br>2.56<br>0.00  | 30.12<br>2.50<br>0.00  | 29.38<br>2.49<br>0.00  | 29.34<br>2.46<br>0.00  | 29.77<br>2.45<br>0.00  | 26.38<br>2.17<br>0.00  | 26.79<br>2.22<br>0.00  | 30.23<br>2.37<br>0.00  | 29.86<br>2.26<br>0.00  | 25.66<br>2.00<br>0.00  | 27.32<br>2.03<br>0.00  | 26.96<br>2.15<br>0.00  | 25.51<br>1.96<br>0.00  | 19.26<br>1.45<br>0.00  | 18.85<br>1.37<br>0.00  |
| WADING RIVER_IC_1<br>23522                 | 23.57<br>1.58<br>-4.60  | 26.29<br>1.11<br>-12.57 | 19.69<br>1.58<br>0.00  | 18.26<br>1.43<br>-0.40  | 18.90<br>0.97<br>-6.90  | 20.77<br>1.41<br>-3.40  | 30.59<br>2.24<br>0.00  | 30.43<br>2.24<br>-0.28  | 29.21<br>2.27<br>0.00  | 31.64<br>2.66<br>0.00  | 30.35<br>2.72<br>0.00  | 29.65<br>2.75<br>0.00  | 29.53<br>2.64<br>0.00  | 30.04<br>2.63<br>-0.09 | 26.61<br>2.34<br>-0.05 | 26.62<br>2.05<br>0.00  | 30.07<br>2.21<br>0.00  | 29.90<br>2.30<br>0.00  | 25.85<br>2.19<br>0.00  | 27.60<br>2.31<br>0.00  | 27.18<br>2.37<br>0.00  | 25.63<br>2.08<br>0.00  | 19.29<br>1.47<br>0.00  | 18.98<br>1.50<br>0.00  |
| WADING RIVER_IC_2<br>23547                 | 23.57<br>1.58<br>-4.60  | 26.29<br>1.11<br>-12.57 | 19.69<br>1.58<br>0.00  | 18.26<br>1.43<br>-0.40  | 18.90<br>0.97<br>-6.90  | 20.77<br>1.41<br>-3.40  | 30.59<br>2.24<br>0.00  | 30.43<br>2.24<br>-0.28  | 29.21<br>2.27<br>0.00  | 31.64<br>2.66<br>0.00  | 30.35<br>2.72<br>0.00  | 29.65<br>2.75<br>0.00  | 29.53<br>2.64<br>0.00  | 30.04<br>2.63<br>-0.09 | 26.61<br>2.34<br>-0.05 | 26.62<br>2.05<br>0.00  | 30.07<br>2.21<br>0.00  | 29.90<br>2.30<br>0.00  | 25.85<br>2.19<br>0.00  | 27.60<br>2.31<br>0.00  | 27.18<br>2.37<br>0.00  | 25.63<br>2.08<br>0.00  | 19.29<br>1.47<br>0.00  | 18.98<br>1.50<br>0.00  |
| WADING RIVER_IC_3<br>23601                 | 23.57<br>1.58<br>-4.60  | 26.29<br>1.11<br>-12.57 | 19.69<br>1.58<br>0.00  | 18.26<br>1.43<br>-0.40  | 18.90<br>0.97<br>-6.90  | 20.77<br>1.41<br>-3.40  | 30.59<br>2.24<br>0.00  | 30.43<br>2.24<br>-0.28  | 29.21<br>2.27<br>0.00  | 31.64<br>2.66<br>0.00  | 30.35<br>2.72<br>0.00  | 29.65<br>2.75<br>0.00  | 29.53<br>2.64<br>0.00  | 30.04<br>2.63<br>-0.09 | 26.61<br>2.34<br>-0.05 | 26.62<br>2.05<br>0.00  | 30.07<br>2.21<br>0.00  | 29.90<br>2.30<br>0.00  | 25.85<br>2.19<br>0.00  | 27.60<br>2.31<br>0.00  | 27.18<br>2.37<br>0.00  | 25.63<br>2.08<br>0.00  | 19.29<br>1.47<br>0.00  | 18.98<br>1.50<br>0.00  |
| WALDENNY_12_KV_BK2<br>80841                | 17.34<br>-0.39<br>-0.33 | 13.64<br>-0.31<br>-1.34 | 17.73<br>-0.39<br>0.00 | 15.96<br>-0.58<br>-0.11 | 12.55<br>-0.38<br>-1.88 | 16.46<br>-0.43<br>-0.93 | 27.80<br>-0.55<br>0.00 | 27.24<br>-0.75<br>-0.08 | 26.49<br>-0.45<br>0.00 | 28.93<br>-0.05<br>0.00 | 27.56<br>-0.07<br>0.00 | 26.68<br>-0.22<br>0.00 | 26.43<br>-0.46<br>0.00 | 26.86<br>-0.46<br>0.00 | 23.99<br>-0.22<br>0.00 | 24.21<br>-0.36<br>0.00 | 27.38<br>-0.48<br>0.00 | 26.95<br>-0.65<br>0.00 | 23.20<br>-0.46<br>0.00 | 24.78<br>-0.50<br>0.00 | 24.42<br>-0.39<br>0.00 | 23.25<br>-0.30<br>0.00 | 17.68<br>-0.14<br>0.00 | 17.34<br>-0.13<br>0.00 |
| WALDEN___HYDRO<br>24148                    | 19.56<br>1.02<br>-1.14  | 18.01<br>0.74<br>-4.66  | 19.15<br>1.04<br>0.00  | 17.75<br>0.94<br>-0.38  | 18.22<br>0.64<br>-6.53  | 20.17<br>0.98<br>-3.23  | 30.19<br>1.84<br>0.00  | 30.12<br>1.94<br>-0.27  | 28.85<br>1.91<br>0.00  | 31.05<br>2.07<br>0.00  | 29.61<br>1.99<br>0.00  | 28.85<br>1.95<br>0.00  | 28.64<br>1.75<br>0.00  | 29.05<br>1.73<br>0.00  | 25.72<br>1.50<br>0.00  | 26.16<br>1.59<br>0.00  | 29.67<br>1.82<br>0.00  | 29.47<br>1.86<br>0.00  | 25.38<br>1.73<br>0.00  | 27.05<br>1.76<br>0.00  | 26.60<br>1.79<br>0.00  | 25.16<br>1.61<br>0.00  | 18.98<br>1.16<br>0.00  | 18.56<br>1.08<br>0.00  |
| WARRENSBURG___<br>23737                    | 19.83<br>0.89<br>-1.54  | 19.54<br>0.65<br>-6.28  | 19.17<br>1.05<br>0.00  | 17.89<br>0.95<br>-0.51  | 20.61<br>0.76<br>-8.80  | 21.49<br>1.19<br>-4.34  | 30.49<br>2.14<br>0.00  | 30.48<br>2.21<br>-0.36  | 29.06<br>2.12<br>0.00  | 31.09<br>2.12<br>0.00  | 29.54<br>1.92<br>0.00  | 28.86<br>1.96<br>0.00  | 29.01<br>2.12<br>0.00  | 29.62<br>2.30<br>0.00  | 26.08<br>1.86<br>0.00  | 26.47<br>1.91<br>0.00  | 29.79<br>1.94<br>0.00  | 29.41<br>1.80<br>0.00  | 25.25<br>1.60<br>0.00  | 26.82<br>1.53<br>0.00  | 26.30<br>1.50<br>0.00  | 24.91<br>1.36<br>0.00  | 18.82<br>1.00<br>0.00  | 18.39<br>0.91<br>0.00  |
| WATERSIDE___6 8 9<br>23538                 | 19.71<br>1.10<br>-1.20  | 18.34<br>0.81<br>-4.92  | 19.24<br>1.12<br>0.00  | 17.86<br>1.02<br>-0.40  | 18.64<br>0.70<br>-6.90  | 20.44<br>1.08<br>-3.40  | 30.28<br>1.93<br>0.00  | 30.23<br>2.04<br>-0.28  | 28.99<br>2.05<br>0.00  | 31.24<br>2.26<br>0.00  | 29.84<br>2.22<br>0.00  | 29.13<br>2.23<br>0.00  | 29.07<br>2.18<br>0.00  | 29.50<br>2.18<br>0.00  | 26.13<br>1.91<br>0.00  | 26.52<br>1.95<br>0.00  | 29.91<br>2.05<br>0.00  | 29.60<br>1.99<br>0.00  | 25.46<br>1.80<br>0.00  | 27.12<br>1.83<br>0.00  | 26.80<br>2.00<br>0.00  | 25.30<br>1.75<br>0.00  | 19.10<br>1.28<br>0.00  | 18.69<br>1.21<br>0.00  |
| WATKINRD_115KV_LN8_ILLION<br>55919         | 17.66<br>0.23<br>-0.03  | 12.90<br>0.18<br>-0.12  | 18.37<br>0.25<br>0.00  | 16.66<br>0.22<br>-0.01  | 11.37<br>0.16<br>-0.16  | 16.32<br>0.28<br>-0.08  | 28.91<br>0.57<br>0.00  | 28.95<br>0.61<br>-0.43  | 29.63<br>0.53<br>-2.16 | 29.41<br>0.44<br>0.00  | 27.97<br>0.34<br>0.00  | 27.19<br>0.29<br>0.00  | 27.20<br>0.32<br>0.00  | 27.71<br>0.39<br>0.00  | 24.59<br>0.37<br>0.00  | 24.92<br>0.36<br>0.00  | 28.20<br>0.35<br>0.00  | 27.97<br>0.37<br>0.00  | 24.03<br>0.38<br>0.00  | 25.63<br>0.34<br>0.00  | 25.18<br>0.38<br>0.00  | 23.97<br>0.42<br>0.00  | 18.13<br>0.32<br>0.00  | 17.77<br>0.29<br>0.00  |
| WATSON___69_KV_BK 1<br>55734               | 23.72<br>1.72<br>-4.60  | 26.39<br>1.21<br>-12.57 | 19.80<br>1.68<br>0.00  | 18.36<br>1.53<br>-0.40  | 18.97<br>1.04<br>-6.90  | 20.89<br>1.53<br>-3.40  | 30.88<br>2.53<br>0.00  | 30.75<br>2.55<br>-0.28  | 29.52<br>2.58<br>0.00  | 31.93<br>2.96<br>0.00  | 30.65<br>3.02<br>0.00  | 30.05<br>3.15<br>0.00  | 29.96<br>3.07<br>0.00  | 30.47<br>3.06<br>-0.09 | 27.01<br>2.74<br>-0.05 | 27.05<br>2.48<br>0.00  | 30.49<br>2.63<br>0.00  | 30.17<br>2.57<br>0.00  | 26.07<br>2.41<br>0.00  | 27.83<br>2.54<br>0.00  | 27.41<br>2.60<br>0.00  | 25.83<br>2.28<br>0.00  | 19.44<br>1.62<br>0.00  | 19.14<br>1.66<br>0.00  |



|  |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| WDELAWARE___HYD<br>323627                  | 19.61<br>1.17<br>-1.05  | 17.73<br>0.84<br>-4.28  | 19.30<br>1.18<br>0.00  | 17.85<br>1.07<br>-0.35  | 17.80<br>0.76<br>-6.00  | 20.10<br>1.18<br>-2.96  | 30.60<br>2.25<br>0.00  | 30.49<br>2.33<br>-0.25  | 28.85<br>1.90<br>0.00  | 31.02<br>2.04<br>0.00  | 29.67<br>2.05<br>0.00  | 28.79<br>1.90<br>0.00  | 28.56<br>1.68<br>0.00  | 28.97<br>1.65<br>0.00  | 25.68<br>1.46<br>0.00  | 26.03<br>1.47<br>0.00  | 29.67<br>1.81<br>0.00  | 29.40<br>1.79<br>0.00  | 25.32<br>1.67<br>0.00  | 26.99<br>1.70<br>0.00  | 26.52<br>1.71<br>0.00  | 24.87<br>1.31<br>0.00  | 18.75<br>0.93<br>0.00  | 18.31<br>0.84<br>0.00  |
| WEST BABYLON___IC<br>23714                 | 23.62<br>1.63<br>-4.60  | 26.32<br>1.15<br>-12.57 | 19.72<br>1.60<br>0.00  | 18.28<br>1.45<br>-0.40  | 18.92<br>0.98<br>-6.90  | 20.81<br>1.45<br>-3.40  | 30.75<br>2.40<br>0.00  | 30.61<br>2.41<br>-0.28  | 29.39<br>2.45<br>0.00  | 31.76<br>2.78<br>0.00  | 30.48<br>2.86<br>0.00  | 29.88<br>2.98<br>0.00  | 29.81<br>2.92<br>0.00  | 30.31<br>2.91<br>-0.09 | 26.87<br>2.60<br>-0.05 | 26.94<br>2.37<br>0.00  | 30.39<br>2.53<br>0.00  | 30.13<br>2.53<br>0.00  | 26.01<br>2.35<br>0.00  | 27.76<br>2.47<br>0.00  | 27.34<br>2.53<br>0.00  | 25.77<br>2.22<br>0.00  | 19.38<br>1.57<br>0.00  | 19.06<br>1.59<br>0.00  |
| WEST CANADA___HYD<br>24049                 | 17.48<br>0.05<br>-0.03  | 12.76<br>0.04<br>-0.12  | 18.18<br>0.06<br>0.00  | 16.49<br>0.05<br>-0.01  | 11.24<br>0.03<br>-0.16  | 16.11<br>0.07<br>-0.08  | 28.49<br>0.14<br>0.00  | 28.47<br>0.12<br>-0.43  | 29.21<br>0.11<br>-2.16 | 29.09<br>0.12<br>0.00  | 27.74<br>0.11<br>0.00  | 27.01<br>0.11<br>0.00  | 27.00<br>0.11<br>0.00  | 27.45<br>0.13<br>0.00  | 24.34<br>0.12<br>0.00  | 24.68<br>0.11<br>0.00  | 27.97<br>0.11<br>0.00  | 27.72<br>0.12<br>0.00  | 23.78<br>0.13<br>0.00  | 25.40<br>0.11<br>0.00  | 24.93<br>0.12<br>0.00  | 23.65<br>0.10<br>0.00  | 17.89<br>0.07<br>0.00  | 17.55<br>0.07<br>0.00  |
| WESTERN_NY_WIND<br>24143                   | 17.51<br>-0.19<br>-0.30 | 13.68<br>-0.17<br>-1.24 | 17.92<br>-0.20<br>0.00 | 16.14<br>-0.39<br>-0.10 | 12.55<br>-0.23<br>-1.74 | 16.61<br>-0.20<br>-0.86 | 28.28<br>-0.07<br>0.00 | 27.76<br>-0.22<br>-0.07 | 26.96<br>0.02<br>0.00  | 29.36<br>0.38<br>0.00  | 27.78<br>0.15<br>0.00  | 26.84<br>-0.06<br>0.00 | 26.58<br>-0.31<br>0.00 | 27.01<br>-0.31<br>0.00 | 24.19<br>-0.03<br>0.00 | 24.29<br>-0.28<br>0.00 | 27.43<br>-0.42<br>0.00 | 27.20<br>-0.41<br>0.00 | 23.51<br>-0.14<br>0.00 | 25.13<br>-0.16<br>0.00 | 24.74<br>-0.07<br>0.00 | 23.57<br>0.02<br>0.00  | 17.92<br>0.11<br>0.00  | 17.56<br>0.08<br>0.00  |
| WESTOVER___LESR<br>323668                  | 18.14<br>0.23<br>-0.51  | 14.85<br>0.17<br>-2.08  | 18.37<br>0.25<br>0.00  | 16.78<br>0.18<br>-0.17  | 14.06<br>0.10<br>-2.91  | 17.60<br>0.21<br>-1.43  | 28.86<br>0.51<br>0.00  | 28.59<br>0.56<br>-0.12  | 27.57<br>0.63<br>0.00  | 29.78<br>0.81<br>0.00  | 28.35<br>0.72<br>0.00  | 27.47<br>0.57<br>0.00  | 27.41<br>0.52<br>0.00  | 27.80<br>0.48<br>0.00  | 24.71<br>0.49<br>0.00  | 25.04<br>0.47<br>0.00  | 28.46<br>0.61<br>0.00  | 28.14<br>0.53<br>0.00  | 24.13<br>0.48<br>0.00  | 25.75<br>0.46<br>0.00  | 25.29<br>0.48<br>0.00  | 23.98<br>0.43<br>0.00  | 18.10<br>0.28<br>0.00  | 17.75<br>0.27<br>0.00  |
| WETHRSFD_WT_PWR<br>323626                  | 17.14<br>-0.61<br>-0.36 | 13.60<br>-0.46<br>-1.46 | 17.49<br>-0.63<br>0.00 | 15.78<br>-0.77<br>-0.12 | 12.53<br>-0.55<br>-2.04 | 16.27<br>-0.69<br>-1.01 | 27.32<br>-1.03<br>0.00 | 26.96<br>-0.68<br>-0.08 | 26.26<br>-0.32<br>0.00 | 28.66<br>-0.32<br>0.00 | 27.25<br>-0.37<br>0.00 | 26.23<br>-0.66<br>0.00 | 26.01<br>-0.88<br>0.00 | 26.43<br>-0.89<br>0.00 | 23.64<br>-0.58<br>0.00 | 23.96<br>-0.61<br>0.00 | 27.23<br>-0.63<br>0.00 | 26.98<br>-0.62<br>0.00 | 23.17<br>-0.48<br>0.00 | 24.73<br>-0.56<br>0.00 | 24.26<br>-0.54<br>0.00 | 22.94<br>-0.61<br>0.00 | 17.35<br>-0.46<br>0.00 | 17.01<br>-0.47<br>0.00 |
| WHAVSTOR_138KV_BK127<br>55557              | 19.35<br>0.85<br>-1.10  | 17.73<br>0.61<br>-4.51  | 18.97<br>0.85<br>0.00  | 17.60<br>0.80<br>-0.36  | 17.90<br>0.55<br>-6.31  | 19.91<br>0.84<br>-3.11  | 29.89<br>1.54<br>0.00  | 29.82<br>1.65<br>-0.26  | 28.57<br>1.63<br>0.00  | 30.76<br>1.78<br>0.00  | 29.34<br>1.72<br>0.00  | 28.62<br>1.72<br>0.00  | 28.51<br>1.63<br>0.00  | 28.95<br>1.63<br>0.00  | 25.63<br>1.41<br>0.00  | 26.08<br>1.51<br>0.00  | 29.51<br>1.65<br>0.00  | 29.20<br>1.60<br>0.00  | 25.12<br>1.47<br>0.00  | 26.75<br>1.46<br>0.00  | 26.33<br>1.52<br>0.00  | 24.91<br>1.36<br>0.00  | 18.79<br>0.97<br>0.00  | 18.38<br>0.90<br>0.00  |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G<br>345015 | 19.35<br>0.85<br>-1.10  | 17.73<br>0.61<br>-4.51  | 18.97<br>0.85<br>0.00  | 17.60<br>0.80<br>-0.36  | 17.90<br>0.55<br>-6.31  | 19.91<br>0.84<br>-3.11  | 29.89<br>1.54<br>0.00  | 29.82<br>1.65<br>-0.26  | 28.57<br>1.63<br>0.00  | 30.76<br>1.78<br>0.00  | 29.34<br>1.72<br>0.00  | 28.62<br>1.72<br>0.00  | 28.51<br>1.63<br>0.00  | 28.95<br>1.63<br>0.00  | 25.63<br>1.41<br>0.00  | 26.08<br>1.51<br>0.00  | 29.51<br>1.65<br>0.00  | 29.20<br>1.60<br>0.00  | 25.12<br>1.47<br>0.00  | 26.75<br>1.46<br>0.00  | 26.33<br>1.52<br>0.00  | 24.91<br>1.36<br>0.00  | 18.79<br>0.97<br>0.00  | 18.38<br>0.90<br>0.00  |
| WHITEHAL_115KV_TB1<br>80871                | 20.32<br>1.39<br>-1.53  | 19.86<br>0.98<br>-6.27  | 19.57<br>1.45<br>0.00  | 18.23<br>1.29<br>-0.51  | 20.78<br>0.95<br>-8.79  | 21.74<br>1.44<br>-4.34  | 30.80<br>2.45<br>0.00  | 30.80<br>2.52<br>-0.36  | 29.31<br>2.37<br>0.00  | 31.34<br>2.36<br>0.00  | 29.71<br>2.08<br>0.00  | 29.19<br>2.29<br>0.00  | 29.63<br>2.75<br>0.00  | 30.42<br>3.10<br>0.00  | 26.43<br>2.21<br>0.00  | 26.81<br>2.24<br>0.00  | 30.39<br>2.54<br>0.00  | 29.96<br>2.35<br>0.00  | 25.74<br>2.08<br>0.00  | 27.39<br>2.11<br>0.00  | 26.88<br>2.08<br>0.00  | 25.53<br>1.98<br>0.00  | 19.31<br>1.49<br>0.00  | 18.83<br>1.35<br>0.00  |
| WHITEPLN_13_KV_LOAD<br>356215              | 19.78<br>1.18<br>-1.20  | 18.38<br>0.86<br>-4.91  | 19.31<br>1.19<br>0.00  | 17.92<br>1.09<br>-0.40  | 18.67<br>0.74<br>-6.89  | 20.49<br>1.13<br>-3.40  | 30.41<br>2.05<br>0.00  | 30.35<br>2.16<br>-0.28  | 29.10<br>2.16<br>0.00  | 31.35<br>2.38<br>0.00  | 29.94<br>2.31<br>0.00  | 29.12<br>2.22<br>0.00  | 29.07<br>2.18<br>0.00  | 29.48<br>2.16<br>0.00  | 26.12<br>1.90<br>0.00  | 26.51<br>1.94<br>0.00  | 29.98<br>2.12<br>0.00  | 29.66<br>2.06<br>0.00  | 25.51<br>1.85<br>0.00  | 27.17<br>1.88<br>0.00  | 26.77<br>1.97<br>0.00  | 25.38<br>1.83<br>0.00  | 19.17<br>1.36<br>0.00  | 18.76<br>1.28<br>0.00  |
| WM_FLOYD_69_KV_BK2<br>356380               | 23.56<br>1.56<br>-4.60  | 26.28<br>1.10<br>-12.57 | 19.67<br>1.55<br>0.00  | 18.24<br>1.41<br>-0.40  | 18.89<br>0.95<br>-6.90  | 20.75<br>1.39<br>-3.40  | 30.57<br>2.21<br>0.00  | 30.41<br>2.21<br>-0.28  | 29.18<br>2.24<br>0.00  | 31.60<br>2.62<br>0.00  | 30.32<br>2.70<br>0.00  | 29.69<br>2.79<br>0.00  | 29.57<br>2.68<br>0.00  | 30.07<br>2.66<br>-0.09 | 26.66<br>2.39<br>-0.05 | 26.65<br>2.08<br>0.00  | 30.10<br>2.24<br>0.00  | 29.93<br>2.33<br>0.00  | 25.87<br>2.21<br>0.00  | 27.62<br>2.34<br>0.00  | 27.19<br>2.38<br>0.00  | 25.65<br>2.10<br>0.00  | 19.30<br>1.48<br>0.00  | 19.01<br>1.53<br>0.00  |
| WOODARD__115KV_TB2<br>355635               | 17.59<br>-0.05<br>-0.25 | 13.59<br>-0.04<br>-1.02 | 18.06<br>-0.06<br>0.00 | 16.42<br>-0.09<br>-0.08 | 12.41<br>-0.06<br>-1.43 | 16.63<br>-0.04<br>-0.71 | 28.41<br>0.05<br>0.00  | 28.03<br>0.06<br>-0.06  | 27.02<br>0.07<br>0.00  | 29.14<br>0.16<br>0.00  | 27.77<br>0.15<br>0.00  | 26.96<br>0.07<br>0.00  | 26.90<br>0.01<br>0.00  | 27.32<br>0.00<br>0.00  | 24.25<br>0.03<br>0.00  | 24.49<br>-0.08<br>0.00 | 27.78<br>-0.08<br>0.00 | 27.51<br>-0.09<br>0.00 | 23.61<br>-0.05<br>0.00 | 25.20<br>-0.09<br>0.00 | 24.73<br>-0.08<br>0.00 | 23.47<br>-0.08<br>0.00 | 17.77<br>-0.04<br>0.00 | 17.41<br>-0.06<br>0.00 |
| YORK___WARBASSE<br>23770                   | 19.81<br>1.20<br>-1.20  | 18.41<br>0.88<br>-4.92  | 19.33<br>1.21<br>0.00  | 17.93<br>1.10<br>-0.40  | 18.68<br>0.75<br>-6.90  | 20.49<br>1.13<br>-3.40  | 30.39<br>2.04<br>0.00  | 30.32<br>2.12<br>-0.28  | 29.06<br>2.12<br>0.00  | 31.32<br>2.35<br>0.00  | 29.92<br>2.29<br>0.00  | 29.22<br>2.32<br>0.00  | 29.14<br>2.26<br>0.00  | 29.58<br>2.26<br>0.00  | 26.19<br>1.97<br>0.00  | 26.58<br>2.02<br>0.00  | 29.93<br>2.07<br>0.00  | 29.65<br>2.05<br>0.00  | 25.52<br>1.87<br>0.00  | 27.20<br>1.91<br>0.00  | 26.91<br>2.10<br>0.00  | 25.39<br>1.84<br>0.00  | 19.16<br>1.35<br>0.00  | 18.75<br>1.27<br>0.00  |