

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

10/22/2019

| 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     | 18.82  | 16.96  | 16.51  | 16.27  | 14.25  | 16.67  | 18.60  | 18.28 | 18.15 | 18.86 | 21.90 | 28.88 | 27.08 | 20.85 | 26.54 | 21.38 | 20.79 | 23.27 | 22.39 | 19.32 | 19.38 | 16.46 | 17.20 | 17.91 |
| 24138                | -0.17  | -0.14  | -0.13  | -0.13  | -0.04  | 0.16   | 0.78   | 1.38  | 1.47  | 1.56  | 1.84  | 2.34  | 2.21  | 1.77  | 2.25  | 1.85  | 1.73  | 1.83  | 1.81  | 1.51  | 1.56  | 1.32  | 1.33  | 1.27  |
|                      | -21.63 | -19.40 | -18.96 | -18.67 | -14.91 | -14.20 | -7.73  | -0.06 | 0.00  | 0.00  | 0.00  | 0.00  | 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     | 18.82  | 16.96  | 16.51  | 16.27  | 14.25  | 16.67  | 18.61  | 18.30 | 18.19 | 18.89 | 21.93 | 28.93 | 27.11 | 20.89 | 26.57 | 21.40 | 20.82 | 23.31 | 22.43 | 19.35 | 19.40 | 16.49 | 17.23 | 17.93 |
| 24260                | -0.17  | -0.14  | -0.13  | -0.13  | -0.04  | 0.16   | 0.79   | 1.40  | 1.50  | 1.59  | 1.87  | 2.39  | 2.24  | 1.80  | 2.28  | 1.87  | 1.76  | 1.87  | 1.84  | 1.54  | 1.58  | 1.34  | 1.35  | 1.28  |
|                      | -21.64 | -19.41 | -18.97 | -18.67 | -14.92 | -14.20 | -7.73  | -0.06 | 0.00  | 0.00  | 0.00  | 0.00  | 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     | 18.82  | 16.96  | 16.51  | 16.27  | 14.25  | 16.67  | 18.61  | 18.30 | 18.19 | 18.89 | 21.93 | 28.93 | 27.11 | 20.89 | 26.57 | 21.40 | 20.82 | 23.31 | 22.43 | 19.35 | 19.40 | 16.49 | 17.23 | 17.93 |
| 24261                | -0.17  | -0.14  | -0.13  | -0.13  | -0.04  | 0.16   | 0.79   | 1.40  | 1.50  | 1.59  | 1.87  | 2.39  | 2.24  | 1.80  | 2.28  | 1.87  | 1.76  | 1.87  | 1.84  | 1.54  | 1.58  | 1.34  | 1.35  | 1.28  |
|                      | -21.64 | -19.41 | -18.97 | -18.67 | -14.92 | -14.20 | -7.73  | -0.06 | 0.00  | 0.00  | 0.00  | 0.00  | 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   | 27.36  | 24.64  | 24.01  | 23.67  | 20.15  | 22.25  | 21.63  | 18.07 | 17.75 | 18.36 | 21.20 | 28.05 | 26.27 | 20.14 | 25.67 | 20.69 | 20.25 | 22.89 | 21.94 | 18.93 | 18.93 | 16.08 | 16.92 | 17.66 |
| 24011                | -0.17  | -0.12  | -0.11  | -0.10  | -0.03  | 0.14   | 0.75   | 1.14  | 1.06  | 1.06  | 1.14  | 1.52  | 1.40  | 1.06  | 1.37  | 1.16  | 1.19  | 1.44  | 1.35  | 1.13  | 1.11  | 0.94  | 1.04  | 1.01  |
|                      | -30.17 | -27.06 | -26.45 | -26.04 | -20.80 | -19.80 | -10.79 | -0.09 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK RESOURCE___RCVRY | 27.38  | 24.66  | 24.04  | 23.70  | 20.17  | 22.28  | 21.70  | 18.13 | 17.81 | 18.41 | 21.22 | 28.10 | 26.32 | 20.16 | 25.70 | 20.72 | 20.28 | 22.93 | 21.97 | 18.98 | 19.00 | 16.13 | 16.99 | 17.70 |
| 23798                | -0.18  | -0.12  | -0.12  | -0.10  | -0.03  | 0.15   | 0.81   | 1.21  | 1.13  | 1.11  | 1.16  | 1.56  | 1.44  | 1.07  | 1.40  | 1.20  | 1.22  | 1.49  | 1.38  | 1.17  | 1.18  | 0.98  | 1.12  | 1.06  |
|                      | -30.20 | -27.09 | -26.48 | -26.06 | -20.82 | -19.82 | -10.80 | -0.09 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK S GLENS___FALLS  | 27.36  | 24.64  | 24.01  | 23.67  | 20.15  | 22.25  | 21.6   |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |

|                                     |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                        |                        |                        |                         |                         |                        |
|-------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|
| ALBANY___LFGE<br>323615             | 25.76<br>-0.11<br>-28.52 | 23.18<br>-0.09<br>-25.57 | 22.59<br>-0.09<br>-25.00 | 22.26<br>-0.08<br>-24.61 | 19.01<br>-0.03<br>-19.66 | 21.13<br>0.11<br>-18.72 | 20.69<br>0.41<br>-10.20 | 17.60<br>0.68<br>-0.08  | 17.19<br>0.51<br>0.00   | 17.85<br>0.55<br>0.00   | 20.62<br>0.56<br>0.00   | 27.26<br>0.71<br>0.00   | 25.48<br>0.61<br>0.00   | 19.58<br>0.49<br>0.00   | 24.91<br>0.61<br>0.00   | 20.07<br>0.54<br>0.00    | 19.64<br>0.58<br>0.00   | 22.12<br>0.68<br>0.00   | 21.17<br>0.58<br>0.00  | 18.25<br>0.45<br>0.00  | 18.25<br>0.43<br>0.00  | 15.60<br>0.45<br>0.00   | 16.44<br>0.57<br>0.00   | 17.23<br>0.58<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188         | -8.24<br>0.39<br>5.99    | -7.84<br>0.32<br>5.86    | -8.26<br>0.33<br>6.26    | -8.23<br>0.35<br>6.31    | -8.11<br>0.10<br>7.59    | -6.94<br>-0.36<br>8.90  | -1.92<br>-1.30<br>10.70 | 9.97<br>-2.02<br>4.85   | 12.96<br>-2.11<br>1.62  | -6.69<br>-2.58<br>21.41 | 14.99<br>-2.72<br>2.34  | 20.09<br>-3.58<br>2.86  | 18.99<br>-3.42<br>2.46  | -4.53<br>-2.67<br>20.95 | 10.04<br>-3.44<br>10.82 | 3.48<br>-2.82<br>13.23   | -6.86<br>-3.18<br>22.75 | -3.36<br>-3.61<br>21.19 | 3.20<br>-3.38<br>14.01 | 12.50<br>-2.90<br>2.41 | 12.28<br>-3.30<br>2.25 | -2.94<br>-2.86<br>15.23 | 14.02<br>-1.85<br>0.00  | 16.39<br>-0.25<br>0.00 |
| ALCOA___DSASP<br>323711             | -8.24<br>0.39<br>5.99    | -7.84<br>0.32<br>5.86    | -8.26<br>0.33<br>6.26    | -8.23<br>0.35<br>6.31    | -8.11<br>0.10<br>7.59    | -6.94<br>-0.36<br>8.90  | -1.92<br>-1.30<br>10.70 | 9.97<br>-2.02<br>4.85   | 12.96<br>-2.11<br>1.62  | -6.69<br>-2.58<br>21.41 | 14.99<br>-2.72<br>2.34  | 20.09<br>-3.58<br>2.86  | 18.99<br>-3.42<br>2.46  | -4.53<br>-2.67<br>20.95 | 10.04<br>-3.44<br>10.82 | 3.48<br>-2.82<br>13.23   | -6.86<br>-3.18<br>22.75 | -3.36<br>-3.61<br>21.19 | 3.20<br>-3.38<br>14.01 | 12.50<br>-2.90<br>2.41 | 12.28<br>-3.30<br>2.25 | -2.94<br>-2.86<br>15.23 | 14.02<br>-1.85<br>0.00  | 16.39<br>-0.25<br>0.00 |
| ALLEGHENY___COGEN<br>23514          | 1.23<br>-0.04<br>-3.92   | 1.13<br>-0.04<br>-3.47   | 0.99<br>-0.04<br>-3.36   | 1.00<br>-0.05<br>-3.31   | 2.01<br>-0.01<br>-2.65   | 4.90<br>0.04<br>-2.55   | 11.73<br>0.19<br>-1.46  | 17.97<br>0.47<br>-0.66  | 17.74<br>0.54<br>-0.52  | 20.08<br>0.62<br>-2.15  | 25.45<br>0.88<br>-4.50  | 33.85<br>1.37<br>-5.94  | 31.65<br>1.47<br>-5.31  | 22.99<br>0.93<br>-2.98  | 30.21<br>1.25<br>-4.66  | 22.69<br>0.85<br>-2.31   | 20.38<br>0.71<br>-0.60  | 22.24<br>0.80<br>0.00   | 21.53<br>0.94<br>0.00  | 18.74<br>0.90<br>-0.04 | 18.81<br>0.99<br>0.00  | 15.84<br>0.69<br>0.00   | 16.87<br>0.52<br>-0.47  | 17.13<br>0.41<br>-0.07 |
| ALTONA_WT_PWR<br>323606             | -8.45<br>0.41<br>6.21    | -8.03<br>0.36<br>6.08    | -8.45<br>0.37<br>6.50    | -8.41<br>0.40<br>6.54    | -8.38<br>0.11<br>7.87    | -7.28<br>-0.36<br>9.22  | -2.40<br>-1.40<br>11.09 | 9.78<br>-2.04<br>5.02   | 12.86<br>-2.15<br>1.68  | -7.67<br>-2.82<br>22.15 | 14.90<br>-2.74<br>2.43  | 19.99<br>-3.58<br>2.96  | 18.74<br>-3.59<br>2.54  | -5.43<br>-2.84<br>21.67 | 9.46<br>-3.65<br>11.19  | 2.83<br>-3.01<br>13.69   | -8.17<br>-3.69<br>23.54 | -4.68<br>-4.20<br>21.92 | 2.27<br>-3.82<br>14.49 | 12.46<br>-3.14<br>2.20 | 12.18<br>-3.58<br>2.06 | -1.91<br>-3.11<br>13.94 | 14.13<br>-1.74<br>0.00  | 16.58<br>-0.06<br>0.00 |
| AMERICAN_REF_FUEL<br>24010          | 0.85<br>0.13<br>-3.36    | 0.81<br>0.09<br>-3.02    | 0.70<br>0.07<br>-2.95    | 0.70<br>0.07<br>-2.90    | 1.73<br>0.03<br>-2.32    | 4.40<br>-0.11<br>-2.21  | 10.61<br>-0.68<br>-1.20 | 15.78<br>-1.07<br>-0.01 | 15.57<br>-1.09<br>0.03  | 11.51<br>-1.01<br>4.78  | 2.79<br>-0.99<br>16.28  | 2.32<br>-1.01<br>23.20  | 3.40<br>-0.77<br>20.70  | 7.06<br>-0.87<br>11.15  | 7.66<br>-0.99<br>15.65  | 12.99<br>-1.01<br>5.52   | 15.93<br>-1.12<br>2.01  | 20.10<br>-1.34<br>0.00  | 19.42<br>-1.17<br>0.00 | 16.60<br>-0.80<br>0.41 | 17.18<br>-0.63<br>0.01 | 14.49<br>-0.65<br>0.01  | 13.82<br>-0.83<br>1.23  | 15.68<br>-0.97<br>0.00 |
| ARKWRIGHT___SUMMIT_WT_PWR<br>323751 | 1.18<br>0.05<br>-3.77    | 1.12<br>0.04<br>-3.38    | 1.01<br>0.03<br>-3.30    | 1.00<br>0.01<br>-3.25    | 1.98<br>0.01<br>-2.60    | 4.75<br>-0.04<br>-2.48  | 11.12<br>-0.31<br>-1.35 | 16.40<br>-0.45<br>-0.01 | 16.36<br>-0.35<br>-0.02 | 25.89<br>-0.15<br>-8.74 | 51.72<br>0.07<br>-31.58 | 82.30<br>0.38<br>-55.38 | 75.60<br>0.57<br>-50.15 | 46.35<br>0.04<br>-27.23 | 65.77<br>0.09<br>-41.38 | 36.67<br>-0.28<br>-17.43 | 23.46<br>-0.50<br>-4.90 | 20.87<br>-0.57<br>0.00  | 20.34<br>-0.25<br>0.00 | 18.58<br>0.22<br>-0.55 | 18.21<br>0.37<br>-0.01 | 15.25<br>0.10<br>-0.01  | 19.53<br>-0.21<br>-3.87 | 16.33<br>-0.31<br>0.00 |
| ARTHUR_KILL_GT_1<br>23520           | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.13<br>-19.41 | 16.52<br>-0.12<br>-18.97 | 16.28<br>-0.12<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.66<br>0.15<br>-14.20 | 18.58<br>0.76<br>-7.73  | 18.22<br>1.32<br>-0.06  | 18.12<br>1.43<br>0.00   | 18.79<br>1.49<br>0.00   | 21.79<br>1.73<br>0.00   | 28.73<br>2.19<br>0.00   | 26.96<br>2.09<br>0.00   | 20.79<br>1.71<br>0.00   | 26.39<br>2.09<br>0.00   | 21.26<br>1.73<br>0.00    | 20.66<br>1.60<br>0.00   | 23.14<br>1.70<br>0.00   | 22.30<br>1.72<br>0.00  | 19.28<br>1.47<br>0.00  | 19.37<br>1.55<br>0.00  | 16.45<br>1.31<br>0.00   | 17.17<br>1.30<br>0.00   | 17.89<br>1.24<br>0.00  |
| ARTHUR_KILL_2<br>23512              | 18.84<br>-0.15<br>-21.64 | 16.98<br>-0.13<br>-19.41 | 16.53<br>-0.12<br>-18.97 | 16.29<br>-0.12<br>-18.67 | 14.26<br>-0.03<br>-14.92 | 16.66<br>0.15<br>-14.20 | 18.55<br>0.73<br>-7.73  | 18.17<br>1.27<br>-0.06  | 18.07<br>1.39<br>0.00   | 18.74<br>1.44<br>0.00   | 21.74<br>1.68<br>0.00   | 28.65<br>2.11<br>0.00   | 26.88<br>2.01<br>0.00   | 20.74<br>1.65<br>0.00   | 26.31<br>2.02<br>0.00   | 21.20<br>1.67<br>0.00    | 20.61<br>1.54<br>0.00   | 23.09<br>1.65<br>0.00   | 22.24<br>1.66<br>0.00  | 19.23<br>1.42<br>0.00  | 19.33<br>1.50<br>0.00  | 16.41<br>1.27<br>0.00   | 17.13<br>1.26<br>0.00   | 17.85<br>1.20<br>0.00  |
| ARTHUR_KILL_3<br>23513              | 18.83<br>-0.16<br>-21.63 | 16.97<br>-0.13<br>-19.40 | 16.52<br>-0.12<br>-18.96 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.66<br>0.15<br>-14.20 | 18.57<br>0.75<br>-7.73  | 18.23<br>1.33<br>-0.06  | 18.12<br>1.44<br>0.00   | 18.82<br>1.52<br>0.00   | 21.84<br>1.78<br>0.00   | 28.82<br>2.28<br>0.00   | 27.03<br>2.16<br>0.00   | 20.83<br>1.74<br>0.00   | 26.51<br>2.21<br>0.00   | 21.34<br>1.82<br>0.00    | 20.74<br>1.68<br>0.00   | 23.21<br>1.77<br>0.00   | 22.37<br>1.79<br>0.00  | 19.30<br>1.49<br>0.00  | 19.38<br>1.56<br>0.00  | 16.46<br>1.31<br>0.00   | 17.19<br>1.32<br>0.00   | 17.90<br>1.26<br>0.00  |
| ARTHUR_KILL_COGEN<br>323718         | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.13<br>-19.41 | 16.52<br>-0.12<br>-18.97 | 16.28<br>-0.12<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.66<br>0.15<br>-14.20 | 18.58<br>0.76<br>-7.73  | 18.22<br>1.32<br>-0.06  | 18.12<br>1.43<br>0.00   | 18.79<br>1.49<br>0.00   | 21.79<br>1.73<br>0.00   | 28.73<br>2.19<br>0.00   | 26.96<br>2.09<br>0.00   | 20.79<br>1.71<br>0.00   | 26.39<br>2.09<br>0.00   | 21.26<br>1.73<br>0.00    | 20.66<br>1.60<br>0.00   | 23.14<br>1.70<br>0.00   | 22.30<br>1.72<br>0.00  | 19.28<br>1.47<br>0.00  | 19.37<br>1.55<br>0.00  | 16.45<br>1.31<br>0.00   | 17.17<br>1.30<br>0.00   | 17.89<br>1.24<br>0.00  |
| ASHOKAN____<br>23654                | 20.43<br>-0.13<br>-23.20 | 18.40<br>-0.11<br>-20.81 | 17.91<br>-0.10<br>-20.34 | 17.66<br>-0.10<br>-20.03 | 15.34<br>-0.03<br>-16.00 | 17.67<br>0.13<br>-15.23 | 19.06<br>0.68<br>-8.29  | 18.13<br>1.23<br>-0.07  | 17.92<br>1.24<br>0.00   | 18.61<br>1.31<br>0.00   | 21.55<br>1.48<br>0.00   | 28.44<br>1.90<br>0.00   | 26.68<br>1.80<br>0.00   | 20.50<br>1.42<br>0.00   | 26.07<br>1.77<br>0.00   | 21.00<br>1.47<br>0.00    | 20.52<br>1.46<br>0.00   | 23.13<br>1.69<br>0.00   | 22.24<br>1.66<br>0.00  | 19.17<br>1.37<br>0.00  | 19.16<br>1.34<br>0.00  | 16.24<br>1.09<br>0.00   | 16.96<br>1.09<br>0.00   | 17.65<br>1.01<br>0.00  |
| ASTORIA_EAST_ENERGY_CC1<br>323581   | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73  | 18.33<br>1.43<br>-0.06  | 18.22<br>1.53<br>0.00   | 18.90<br>1.60<br>0.00   | 21.93<br>1.86<br>0.00   | 28.91<br>2.37<br>0.00   | 27.10<br>2.22<br>0.00   | 20.88<br>1.80<br>0.00   | 26.55<br>2.25<br>0.00   | 21.42<br>1.89<br>0.00    | 20.80<br>1.74<br>0.00   | 23.29<br>1.85<br>0.00   | 22.40<br>1.82<br>0.00  | 19.34<br>1.53<br>0.00  | 19.40<br>1.58<br>0.00  | 16.48<br>1.33<br>0.00   | 17.23<br>1.35<br>0.00   | 17.92<br>1.27<br>0.00  |
| ASTORIA_EAST_ENERGY_CC2<br>323582   | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73  | 18.33<br>1.43<br>-0.06  | 18.22<br>1.53<br>0.00   | 18.90<br>1.60<br>0.00   | 21.93<br>1.86<br>0.00   | 28.91<br>2.37<br>0.00   | 27.10<br>2.22<br>0.00   | 20.88<br>1.80<br>0.00   | 26.55<br>2.25<br>0.00   | 21.42<br>1.89<br>0.00    | 20.80<br>1.74<br>0.00   | 23.29<br>1.85<br>0.00   | 22.40<br>1.82<br>0.00  | 19.34<br>1.53<br>0.00  | 19.40<br>1.58<br>0.00  | 16.48<br>1.33<br>0.00   | 17.23<br>1.35<br>0.00   | 17.92<br>1.27<br>0.00  |
| ASTORIA_GT2_I<br>24094              | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73  | 18.33<br>1.43<br>-0.06  | 18.22<br>1.53<br>0.00   | 18.90<br>1.60<br>0.00   | 21.93<br>1.86<br>0.00   | 28.91<br>2.37<br>0.00   | 27.10<br>2.22<br>0.00   | 20.88<br>1.80<br>0.00   | 26.55<br>2.25<br>0.00   | 21.42<br>1.89<br>0.00    | 20.80<br>1.74<br>0.00   | 23.29<br>1.85<br>0.00   | 22.40<br>1.82<br>0.00  | 19.34<br>1.53<br>0.00  | 19.40<br>1.58<br>0.00  | 16.48<br>1.33<br>0.00   | 17.23<br>1.35<br>0.00   | 17.92<br>1.27<br>0.00  |

|                        |                          |                          |                          |                          |                          |                         |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Astoria_GT2_2<br>24095 | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00 | 18.90<br>1.60<br>0.00 | 21.93<br>1.86<br>0.00 | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00 | 21.42<br>1.89<br>0.00 | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00 |
| Astoria_GT2_3<br>24096 | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00 | 18.90<br>1.60<br>0.00 | 21.93<br>1.86<br>0.00 | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00 | 21.42<br>1.89<br>0.00 | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00 |
| Astoria_GT2_4<br>24097 | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00 | 18.90<br>1.60<br>0.00 | 21.93<br>1.86<br>0.00 | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00 | 21.42<br>1.89<br>0.00 | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00 |
| Astoria_GT3_1<br>24098 | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00 | 18.90<br>1.60<br>0.00 | 21.93<br>1.86<br>0.00 | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00 | 21.42<br>1.89<br>0.00 | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00 |
| Astoria_GT3_2<br>24099 | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00 | 18.90<br>1.60<br>0.00 | 21.93<br>1.86<br>0.00 | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00 | 21.42<br>1.89<br>0.00 | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00 |
| Astoria_GT3_3<br>24100 | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00 | 18.90<br>1.60<br>0.00 | 21.93<br>1.86<br>0.00 | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00 | 21.42<br>1.89<br>0.00 | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00 |
| Astoria_GT3_4<br>24101 | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00 | 18.90<br>1.60<br>0.00 | 21.93<br>1.86<br>0.00 | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00 | 21.42<br>1.89<br>0.00 | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00 |
| Astoria_GT4_1<br>24102 | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00 | 18.90<br>1.60<br>0.00 | 21.93<br>1.86<br>0.00 | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00 | 21.42<br>1.89<br>0.00 | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00 |
| Astoria_GT4_2<br>24103 | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00 | 18.90<br>1.60<br>0.00 | 21.93<br>1.86<br>0.00 | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00 | 21.42<br>1.89<br>0.00 | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00 |
| Astoria_GT4_3<br>24104 | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00 | 18.90<br>1.60<br>0.00 | 21.93<br>1.86<br>0.00 | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00 | 21.42<br>1.89<br>0.00 | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00 |
| Astoria_GT4_4<br>24105 | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00 | 18.90<br>1.60<br>0.00 | 21.93<br>1.86<br>0.00 | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00 | 21.42<br>1.89<br>0.00 | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00 |
| Astoria_GT_1<br>23523  | 18.82<br>-0.18<br>-21.64 | 16.96<br>-0.15<br>-19.41 | 16.51<br>-0.14<br>-18.97 | 16.27<br>-0.14<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.65<br>0.83<br>-7.73 | 18.37<br>1.47<br>-0.06 | 18.26<br>1.57<br>0.00 | 18.94<br>1.64<br>0.00 | 21.97<br>1.91<br>0.00 | 28.97<br>2.43<br>0.00 | 27.15<br>2.28<br>0.00 | 20.93<br>1.85<br>0.00 | 26.61<br>2.31<br>0.00 | 21.47<br>1.94<br>0.00 | 20.84<br>1.78<br>0.00 | 23.34<br>1.89<br>0.00 | 22.45<br>1.86<br>0.00 | 19.37<br>1.56<br>0.00 | 19.44<br>1.62<br>0.00 | 16.51<br>1.37<br>0.00 | 17.26<br>1.39<br>0.00 | 17.95<br>1.31<br>0.00 |
| Astoria_GT_10<br>24110 | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.77<br>-7.73 | 18.28<br>1.38<br>-0.06 | 18.17<br>1.49<br>0.00 | 18.87<br>1.57<br>0.00 | 21.91<br>1.85<br>0.00 | 28.87<br>2.33<br>0.00 | 27.08<br>2.20<br>0.00 | 20.88<br>1.80<br>0.00 | 26.54<br>2.24<br>0.00 | 21.39<br>1.86<br>0.00 | 20.78<br>1.72<br>0.00 | 23.26<br>1.82<br>0.00 | 22.38<br>1.80<br>0.00 | 19.30<br>1.50<br>0.00 | 19.38<br>1.56<br>0.00 | 16.47<br>1.33<br>0.00 | 17.20<br>1.33<br>0.00 | 17.90<br>1.25<br>0.00 |
| Astoria_GT_11<br>24225 | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.77<br>-7.73 | 18.28<br>1.38<br>-0.06 | 18.17<br>1.49<br>0.00 | 18.87<br>1.57<br>0.00 | 21.91<br>1.85<br>0.00 | 28.87<br>2.33<br>0.00 | 27.08<br>2.20<br>0.00 | 20.88<br>1.80<br>0.00 | 26.54<br>2.24<br>0.00 | 21.39<br>1.86<br>0.00 | 20.78<br>1.72<br>0.00 | 23.26<br>1.82<br>0.00 | 22.38<br>1.80<br>0.00 | 19.30<br>1.50<br>0.00 | 19.38<br>1.56<br>0.00 | 16.47<br>1.33<br>0.00 | 17.20<br>1.33<br>0.00 | 17.90<br>1.25<br>0.00 |
| Astoria_GT_12<br>24226 | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.77<br>-7.73 | 18.28<br>1.38<br>-0.06 | 18.17<br>1.49<br>0.00 | 18.87<br>1.57<br>0.00 | 21.91<br>1.85<br>0.00 | 28.87<br>2.33<br>0.00 | 27.08<br>2.20<br>0.00 | 20.88<br>1.80<br>0.00 | 26.54<br>2.24<br>0.00 | 21.39<br>1.86<br>0.00 | 20.78<br>1.72<br>0.00 | 23.26<br>1.82<br>0.00 | 22.38<br>1.80<br>0.00 | 19.30<br>1.50<br>0.00 | 19.38<br>1.56<br>0.00 | 16.47<br>1.33<br>0.00 | 17.20<br>1.33<br>0.00 | 17.90<br>1.25<br>0.00 |

|                            |                          |                          |                          |                          |                          |                         |                        |                        |                        |                        |                        |                       |                       |                       |                        |                         |                       |                       |                       |                       |                       |                       |                       |                        |
|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|
| ASTORIA_GT_13<br>24227     | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.77<br>-7.73 | 18.28<br>1.38<br>-0.06 | 18.17<br>1.49<br>0.00  | 18.87<br>1.57<br>0.00  | 21.91<br>1.85<br>0.00  | 28.87<br>2.33<br>0.00 | 27.08<br>2.20<br>0.00 | 20.88<br>1.80<br>0.00 | 26.54<br>2.24<br>0.00  | 21.39<br>1.86<br>0.00   | 20.78<br>1.72<br>0.00 | 23.26<br>1.82<br>0.00 | 22.38<br>1.80<br>0.00 | 19.30<br>1.50<br>0.00 | 19.38<br>1.56<br>0.00 | 16.47<br>1.33<br>0.00 | 17.20<br>1.33<br>0.00 | 17.90<br>1.25<br>0.00  |
| ASTORIA_GT_5<br>24106      | 18.82<br>-0.18<br>-21.64 | 16.96<br>-0.15<br>-19.41 | 16.51<br>-0.14<br>-18.97 | 16.27<br>-0.14<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.65<br>0.83<br>-7.73 | 18.37<br>1.47<br>-0.06 | 18.26<br>1.57<br>0.00  | 18.94<br>1.64<br>0.00  | 21.97<br>1.91<br>0.00  | 28.97<br>2.43<br>0.00 | 27.15<br>2.28<br>0.00 | 20.93<br>1.85<br>0.00 | 26.61<br>2.31<br>0.00  | 21.47<br>1.94<br>0.00   | 20.84<br>1.78<br>0.00 | 23.34<br>1.89<br>0.00 | 22.45<br>1.86<br>0.00 | 19.37<br>1.56<br>0.00 | 19.44<br>1.62<br>0.00 | 16.51<br>1.37<br>0.00 | 17.26<br>1.39<br>0.00 | 17.95<br>1.31<br>0.00  |
| ASTORIA_GT_7<br>24107      | 18.82<br>-0.18<br>-21.64 | 16.96<br>-0.15<br>-19.41 | 16.51<br>-0.14<br>-18.97 | 16.27<br>-0.14<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.65<br>0.83<br>-7.73 | 18.37<br>1.47<br>-0.06 | 18.26<br>1.57<br>0.00  | 18.94<br>1.64<br>0.00  | 21.97<br>1.91<br>0.00  | 28.97<br>2.43<br>0.00 | 27.15<br>2.28<br>0.00 | 20.93<br>1.85<br>0.00 | 26.61<br>2.31<br>0.00  | 21.47<br>1.94<br>0.00   | 20.84<br>1.78<br>0.00 | 23.34<br>1.89<br>0.00 | 22.45<br>1.86<br>0.00 | 19.37<br>1.56<br>0.00 | 19.44<br>1.62<br>0.00 | 16.51<br>1.37<br>0.00 | 17.26<br>1.39<br>0.00 | 17.95<br>1.31<br>0.00  |
| ASTORIA_GT_8<br>24108      | 18.82<br>-0.18<br>-21.64 | 16.96<br>-0.15<br>-19.41 | 16.51<br>-0.14<br>-18.97 | 16.27<br>-0.14<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.65<br>0.83<br>-7.73 | 18.37<br>1.47<br>-0.06 | 18.26<br>1.57<br>0.00  | 18.94<br>1.64<br>0.00  | 21.97<br>1.91<br>0.00  | 28.97<br>2.43<br>0.00 | 27.15<br>2.28<br>0.00 | 20.93<br>1.85<br>0.00 | 26.61<br>2.31<br>0.00  | 21.47<br>1.94<br>0.00   | 20.84<br>1.78<br>0.00 | 23.34<br>1.89<br>0.00 | 22.45<br>1.86<br>0.00 | 19.37<br>1.56<br>0.00 | 19.44<br>1.62<br>0.00 | 16.51<br>1.37<br>0.00 | 17.26<br>1.39<br>0.00 | 17.95<br>1.31<br>0.00  |
| ASTORIA___2<br>24149       | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00  | 18.90<br>1.60<br>0.00  | 21.93<br>1.86<br>0.00  | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00  | 21.42<br>1.89<br>0.00   | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00  |
| ASTORIA___3<br>23516       | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.77<br>-7.73 | 18.28<br>1.38<br>-0.06 | 18.17<br>1.49<br>0.00  | 18.87<br>1.57<br>0.00  | 21.91<br>1.85<br>0.00  | 28.87<br>2.33<br>0.00 | 27.08<br>2.20<br>0.00 | 20.88<br>1.80<br>0.00 | 26.54<br>2.24<br>0.00  | 21.39<br>1.86<br>0.00   | 20.78<br>1.72<br>0.00 | 23.26<br>1.82<br>0.00 | 22.38<br>1.80<br>0.00 | 19.30<br>1.50<br>0.00 | 19.38<br>1.56<br>0.00 | 16.47<br>1.33<br>0.00 | 17.20<br>1.33<br>0.00 | 17.90<br>1.25<br>0.00  |
| ASTORIA___4<br>23517       | 18.82<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.63<br>0.81<br>-7.73 | 18.33<br>1.43<br>-0.06 | 18.22<br>1.53<br>0.00  | 18.90<br>1.60<br>0.00  | 21.93<br>1.86<br>0.00  | 28.91<br>2.37<br>0.00 | 27.10<br>2.22<br>0.00 | 20.88<br>1.80<br>0.00 | 26.55<br>2.25<br>0.00  | 21.42<br>1.89<br>0.00   | 20.80<br>1.74<br>0.00 | 23.29<br>1.85<br>0.00 | 22.40<br>1.82<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.33<br>0.00 | 17.23<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00  |
| ASTORIA___5<br>23518       | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.77<br>-7.73 | 18.28<br>1.38<br>-0.06 | 18.17<br>1.49<br>0.00  | 18.87<br>1.57<br>0.00  | 21.91<br>1.85<br>0.00  | 28.87<br>2.33<br>0.00 | 27.08<br>2.20<br>0.00 | 20.88<br>1.80<br>0.00 | 26.54<br>2.24<br>0.00  | 21.39<br>1.86<br>0.00   | 20.78<br>1.72<br>0.00 | 23.26<br>1.82<br>0.00 | 22.38<br>1.80<br>0.00 | 19.30<br>1.50<br>0.00 | 19.38<br>1.56<br>0.00 | 16.47<br>1.33<br>0.00 | 17.20<br>1.33<br>0.00 | 17.90<br>1.25<br>0.00  |
| AST_ENERGY_2_CC3<br>323677 | 18.83<br>-0.16<br>-21.63 | 16.97<br>-0.14<br>-19.40 | 16.52<br>-0.13<br>-18.96 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.58<br>0.77<br>-7.73 | 18.26<br>1.36<br>-0.06 | 18.15<br>1.46<br>0.00  | 18.84<br>1.54<br>0.00  | 21.88<br>1.82<br>0.00  | 28.85<br>2.31<br>0.00 | 27.05<br>2.18<br>0.00 | 20.85<br>1.76<br>0.00 | 26.51<br>2.22<br>0.00  | 21.35<br>1.83<br>0.00   | 20.77<br>1.70<br>0.00 | 23.24<br>1.80<br>0.00 | 22.37<br>1.78<br>0.00 | 19.30<br>1.49<br>0.00 | 19.36<br>1.54<br>0.00 | 16.46<br>1.31<br>0.00 | 17.19<br>1.32<br>0.00 | 17.91<br>1.27<br>0.00  |
| AST_ENERGY_2_CC4<br>323678 | 18.83<br>-0.16<br>-21.63 | 16.97<br>-0.14<br>-19.40 | 16.52<br>-0.13<br>-18.96 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.58<br>0.77<br>-7.73 | 18.26<br>1.36<br>-0.06 | 18.15<br>1.46<br>0.00  | 18.84<br>1.54<br>0.00  | 21.88<br>1.82<br>0.00  | 28.85<br>2.31<br>0.00 | 27.05<br>2.18<br>0.00 | 20.85<br>1.76<br>0.00 | 26.51<br>2.22<br>0.00  | 21.35<br>1.83<br>0.00   | 20.77<br>1.70<br>0.00 | 23.24<br>1.80<br>0.00 | 22.37<br>1.78<br>0.00 | 19.30<br>1.49<br>0.00 | 19.36<br>1.54<br>0.00 | 16.46<br>1.31<br>0.00 | 17.19<br>1.32<br>0.00 | 17.91<br>1.27<br>0.00  |
| ATHENS_STG_1<br>23668      | 21.54<br>-0.09<br>-24.27 | 19.39<br>-0.08<br>-21.77 | 18.88<br>-0.07<br>-21.27 | 18.61<br>-0.07<br>-20.94 | 16.09<br>-0.02<br>-16.73 | 18.32<br>0.09<br>-15.93 | 19.16<br>0.40<br>-8.68 | 17.61<br>0.71<br>-0.07 | 17.39<br>0.71<br>0.00  | 18.04<br>0.73<br>0.00  | 20.89<br>0.83<br>0.00  | 27.59<br>1.05<br>0.00 | 25.81<br>0.94<br>0.00 | 19.84<br>0.75<br>0.00 | 25.23<br>0.93<br>0.00  | 20.31<br>0.78<br>0.00   | 19.85<br>0.79<br>0.00 | 22.32<br>0.88<br>0.00 | 21.38<br>0.80<br>0.00 | 18.48<br>0.67<br>0.00 | 18.51<br>0.69<br>0.00 | 15.75<br>0.61<br>0.00 | 16.52<br>0.65<br>0.00 | 17.26<br>0.61<br>0.00  |
| ATHENS_STG_2<br>23670      | 21.54<br>-0.09<br>-24.27 | 19.39<br>-0.08<br>-21.77 | 18.88<br>-0.07<br>-21.27 | 18.61<br>-0.07<br>-20.94 | 16.09<br>-0.02<br>-16.73 | 18.32<br>0.09<br>-15.93 | 19.16<br>0.40<br>-8.68 | 17.61<br>0.71<br>-0.07 | 17.39<br>0.71<br>0.00  | 18.04<br>0.73<br>0.00  | 20.89<br>0.83<br>0.00  | 27.59<br>1.05<br>0.00 | 25.81<br>0.94<br>0.00 | 19.84<br>0.75<br>0.00 | 25.23<br>0.93<br>0.00  | 20.31<br>0.78<br>0.00   | 19.85<br>0.79<br>0.00 | 22.32<br>0.88<br>0.00 | 21.38<br>0.80<br>0.00 | 18.48<br>0.67<br>0.00 | 18.51<br>0.69<br>0.00 | 15.75<br>0.61<br>0.00 | 16.52<br>0.65<br>0.00 | 17.26<br>0.61<br>0.00  |
| ATHENS_STG_3<br>23677      | 21.54<br>-0.09<br>-24.27 | 19.39<br>-0.08<br>-21.77 | 18.88<br>-0.07<br>-21.27 | 18.61<br>-0.07<br>-20.94 | 16.09<br>-0.02<br>-16.73 | 18.32<br>0.09<br>-15.93 | 19.16<br>0.40<br>-8.68 | 17.61<br>0.71<br>-0.07 | 17.39<br>0.71<br>0.00  | 18.04<br>0.73<br>0.00  | 20.89<br>0.83<br>0.00  | 27.59<br>1.05<br>0.00 | 25.81<br>0.94<br>0.00 | 19.84<br>0.75<br>0.00 | 25.23<br>0.93<br>0.00  | 20.31<br>0.78<br>0.00   | 19.85<br>0.79<br>0.00 | 22.32<br>0.88<br>0.00 | 21.38<br>0.80<br>0.00 | 18.48<br>0.67<br>0.00 | 18.51<br>0.69<br>0.00 | 15.75<br>0.61<br>0.00 | 16.52<br>0.65<br>0.00 | 17.26<br>0.61<br>0.00  |
| AUBURN___LFGE<br>323710    | 0.24<br>-0.02<br>-2.90   | 0.28<br>-0.01<br>-2.60   | 0.20<br>-0.02<br>-2.54   | 0.21<br>-0.02<br>-2.50   | 1.37<br>0.00<br>-2.00    | 4.23<br>0.01<br>-1.90   | 11.19<br>0.07<br>-1.04 | 17.01<br>0.15<br>-0.02 | 17.00<br>0.19<br>-0.13 | 17.64<br>0.19<br>-0.15 | 20.36<br>0.26<br>-0.04 | 26.93<br>0.39<br>0.00 | 25.30<br>0.42<br>0.00 | 19.36<br>0.27<br>0.00 | 24.68<br>0.38<br>0.00  | 19.79<br>0.27<br>0.00   | 19.31<br>0.24<br>0.00 | 21.70<br>0.26<br>0.00 | 20.90<br>0.32<br>0.00 | 18.11<br>0.30<br>0.00 | 18.13<br>0.30<br>0.00 | 15.33<br>0.19<br>0.00 | 16.00<br>0.12<br>0.00 | 16.79<br>0.14<br>0.00  |
| BABYLON_RES_REC<br>323704  | 29.60<br>-0.24<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.00<br>-0.06<br>-32.68 | 16.72<br>0.21<br>-14.20 | 18.82<br>1.00<br>-7.74 | 18.46<br>1.56<br>-0.06 | 18.34<br>1.66<br>0.00  | 18.96<br>1.66<br>0.00  | 22.07<br>2.01<br>0.00  | 29.14<br>2.60<br>0.00 | 27.23<br>2.35<br>0.00 | 20.89<br>1.81<br>0.00 | 26.78<br>2.47<br>-0.01 | 38.42<br>2.04<br>-16.86 | 20.98<br>1.91<br>0.00 | 23.43<br>1.98<br>0.00 | 22.54<br>1.96<br>0.00 | 19.34<br>1.53<br>0.00 | 19.34<br>1.52<br>0.00 | 16.50<br>1.35<br>0.00 | 17.50<br>1.63<br>0.00 | 21.94<br>1.48<br>-3.81 |

|                        |                          |                          |                          |                          |                          |                         |                        |                        |                       |                       |                       |                       |                       |                       |                        |                         |                       |                       |                       |                       |                       |                       |                       |                        |
|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|
| BARRETT_IC_1<br>23704  | 29.62<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.18<br>-18.98 | 16.24<br>-0.18<br>-18.68 | 32.39<br>-0.05<br>-33.06 | 16.70<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74 | 18.35<br>1.45<br>-0.06 | 18.27<br>1.58<br>0.00 | 18.92<br>1.62<br>0.00 | 22.05<br>1.99<br>0.00 | 29.11<br>2.57<br>0.00 | 27.22<br>2.35<br>0.00 | 20.89<br>1.80<br>0.00 | 26.73<br>2.42<br>-0.01 | 38.39<br>2.00<br>-16.86 | 20.94<br>1.88<br>0.00 | 23.41<br>1.97<br>0.00 | 22.53<br>1.95<br>0.00 | 19.36<br>1.55<br>0.00 | 19.37<br>1.54<br>0.00 | 16.51<br>1.37<br>0.00 | 17.39<br>1.51<br>0.00 | 21.83<br>1.38<br>-3.81 |
| BARRETT_IC_10<br>23701 | 29.62<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.18<br>-18.98 | 16.24<br>-0.18<br>-18.68 | 32.39<br>-0.05<br>-33.06 | 16.70<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74 | 18.35<br>1.45<br>-0.06 | 18.27<br>1.58<br>0.00 | 18.92<br>1.62<br>0.00 | 22.05<br>1.99<br>0.00 | 29.11<br>2.57<br>0.00 | 27.22<br>2.35<br>0.00 | 20.89<br>1.80<br>0.00 | 26.73<br>2.42<br>-0.01 | 38.39<br>2.00<br>-16.86 | 20.94<br>1.88<br>0.00 | 23.41<br>1.97<br>0.00 | 22.53<br>1.95<br>0.00 | 19.36<br>1.55<br>0.00 | 19.37<br>1.54<br>0.00 | 16.51<br>1.37<br>0.00 | 17.39<br>1.51<br>0.00 | 21.83<br>1.38<br>-3.81 |
| BARRETT_IC_11<br>23702 | 29.62<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.18<br>-18.98 | 16.24<br>-0.18<br>-18.68 | 32.39<br>-0.05<br>-33.06 | 16.70<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74 | 18.35<br>1.45<br>-0.06 | 18.27<br>1.58<br>0.00 | 18.92<br>1.62<br>0.00 | 22.05<br>1.99<br>0.00 | 29.11<br>2.57<br>0.00 | 27.22<br>2.35<br>0.00 | 20.89<br>1.80<br>0.00 | 26.73<br>2.42<br>-0.01 | 38.39<br>2.00<br>-16.86 | 20.94<br>1.88<br>0.00 | 23.41<br>1.97<br>0.00 | 22.53<br>1.95<br>0.00 | 19.36<br>1.55<br>0.00 | 19.37<br>1.54<br>0.00 | 16.51<br>1.37<br>0.00 | 17.39<br>1.51<br>0.00 | 21.83<br>1.38<br>-3.81 |
| BARRETT_IC_12<br>23703 | 29.62<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.18<br>-18.98 | 16.24<br>-0.18<br>-18.68 | 32.39<br>-0.05<br>-33.06 | 16.70<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74 | 18.35<br>1.45<br>-0.06 | 18.27<br>1.58<br>0.00 | 18.92<br>1.62<br>0.00 | 22.05<br>1.99<br>0.00 | 29.11<br>2.57<br>0.00 | 27.22<br>2.35<br>0.00 | 20.89<br>1.80<br>0.00 | 26.73<br>2.42<br>-0.01 | 38.39<br>2.00<br>-16.86 | 20.94<br>1.88<br>0.00 | 23.41<br>1.97<br>0.00 | 22.53<br>1.95<br>0.00 | 19.36<br>1.55<br>0.00 | 19.37<br>1.54<br>0.00 | 16.51<br>1.37<br>0.00 | 17.39<br>1.51<br>0.00 | 21.83<br>1.38<br>-3.81 |
| BARRETT_IC_2<br>23705  | 29.62<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.18<br>-18.98 | 16.24<br>-0.18<br>-18.68 | 32.39<br>-0.05<br>-33.06 | 16.70<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74 | 18.35<br>1.45<br>-0.06 | 18.27<br>1.58<br>0.00 | 18.92<br>1.62<br>0.00 | 22.05<br>1.99<br>0.00 | 29.11<br>2.57<br>0.00 | 27.22<br>2.35<br>0.00 | 20.89<br>1.80<br>0.00 | 26.73<br>2.42<br>-0.01 | 38.39<br>2.00<br>-16.86 | 20.94<br>1.88<br>0.00 | 23.41<br>1.97<br>0.00 | 22.53<br>1.95<br>0.00 | 19.36<br>1.55<br>0.00 | 19.37<br>1.54<br>0.00 | 16.51<br>1.37<br>0.00 | 17.39<br>1.51<br>0.00 | 21.83<br>1.38<br>-3.81 |
| BARRETT_IC_3<br>23706  | 29.62<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.18<br>-18.98 | 16.24<br>-0.18<br>-18.68 | 32.39<br>-0.05<br>-33.06 | 16.70<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74 | 18.35<br>1.45<br>-0.06 | 18.27<br>1.58<br>0.00 | 18.92<br>1.62<br>0.00 | 22.05<br>1.99<br>0.00 | 29.11<br>2.57<br>0.00 | 27.22<br>2.35<br>0.00 | 20.89<br>1.80<br>0.00 | 26.73<br>2.42<br>-0.01 | 38.39<br>2.00<br>-16.86 | 20.94<br>1.88<br>0.00 | 23.41<br>1.97<br>0.00 | 22.53<br>1.95<br>0.00 | 19.36<br>1.55<br>0.00 | 19.37<br>1.54<br>0.00 | 16.51<br>1.37<br>0.00 | 17.39<br>1.51<br>0.00 | 21.83<br>1.38<br>-3.81 |
| BARRETT_IC_4<br>23707  | 29.62<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.18<br>-18.98 | 16.24<br>-0.18<br>-18.68 | 32.39<br>-0.05<br>-33.06 | 16.70<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74 | 18.35<br>1.45<br>-0.06 | 18.27<br>1.58<br>0.00 | 18.92<br>1.62<br>0.00 | 22.05<br>1.99<br>0.00 | 29.11<br>2.57<br>0.00 | 27.22<br>2.35<br>0.00 | 20.89<br>1.80<br>0.00 | 26.73<br>2.42<br>-0.01 | 38.39<br>2.00<br>-16.86 | 20.94<br>1.88<br>0.00 | 23.41<br>1.97<br>0.00 | 22.53<br>1.95<br>0.00 | 19.36<br>1.55<br>0.00 | 19.37<br>1.54<br>0.00 | 16.51<br>1.37<br>0.00 | 17.39<br>1.51<br>0.00 | 21.83<br>1.38<br>-3.81 |
| BARRETT_IC_5<br>23708  | 29.62<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-               |                          |                          |                         |                        |                        |                       |                       |                       |                       |                       |                       |                        |                         |                       |                       |                       |                       |                       |                       |                       |                        |

|                             |                          |                          |                          |                          |                          |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                          |                        |                        |
|-----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|------------------------|------------------------|
| BAYONEEC___CTG10<br>323750  | 18.83<br>-0.17<br>-21.63 | 16.97<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.27<br>1.38<br>-0.06  | 18.16<br>1.48<br>0.00  | 18.86<br>1.56<br>0.00  | 21.90<br>1.84<br>0.00  | 28.88<br>2.34<br>0.00  | 27.08<br>2.21<br>0.00  | 20.86<br>1.78<br>0.00  | 26.55<br>2.25<br>0.00  | 21.38<br>1.85<br>0.00  | 20.79<br>1.73<br>0.00  | 23.27<br>1.83<br>0.00  | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.40<br>1.58<br>0.00   | 16.48<br>1.33<br>0.00    | 17.21<br>1.34<br>0.00  | 17.92<br>1.27<br>0.00  |
| BAYONEEC___CTG2<br>323683   | 18.83<br>-0.17<br>-21.63 | 16.97<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.27<br>1.38<br>-0.06  | 18.16<br>1.48<br>0.00  | 18.86<br>1.56<br>0.00  | 21.90<br>1.84<br>0.00  | 28.88<br>2.34<br>0.00  | 27.08<br>2.21<br>0.00  | 20.86<br>1.78<br>0.00  | 26.55<br>2.25<br>0.00  | 21.38<br>1.85<br>0.00  | 20.79<br>1.73<br>0.00  | 23.27<br>1.83<br>0.00  | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.40<br>1.58<br>0.00   | 16.48<br>1.33<br>0.00    | 17.21<br>1.34<br>0.00  | 17.92<br>1.27<br>0.00  |
| BAYONEEC___CTG3<br>323684   | 18.83<br>-0.17<br>-21.63 | 16.97<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.27<br>1.38<br>-0.06  | 18.16<br>1.48<br>0.00  | 18.86<br>1.56<br>0.00  | 21.90<br>1.84<br>0.00  | 28.88<br>2.34<br>0.00  | 27.08<br>2.21<br>0.00  | 20.86<br>1.78<br>0.00  | 26.55<br>2.25<br>0.00  | 21.38<br>1.85<br>0.00  | 20.79<br>1.73<br>0.00  | 23.27<br>1.83<br>0.00  | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.40<br>1.58<br>0.00   | 16.48<br>1.33<br>0.00    | 17.21<br>1.34<br>0.00  | 17.92<br>1.27<br>0.00  |
| BAYONEEC___CTG4<br>323685   | 18.83<br>-0.17<br>-21.63 | 16.97<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.27<br>1.38<br>-0.06  | 18.16<br>1.48<br>0.00  | 18.86<br>1.56<br>0.00  | 21.90<br>1.84<br>0.00  | 28.88<br>2.34<br>0.00  | 27.08<br>2.21<br>0.00  | 20.86<br>1.78<br>0.00  | 26.55<br>2.25<br>0.00  | 21.38<br>1.85<br>0.00  | 20.79<br>1.73<br>0.00  | 23.27<br>1.83<br>0.00  | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.40<br>1.58<br>0.00   | 16.48<br>1.33<br>0.00    | 17.21<br>1.34<br>0.00  | 17.92<br>1.27<br>0.00  |
| BAYONEEC___CTG5<br>323686   | 18.83<br>-0.17<br>-21.63 | 16.97<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.27<br>1.38<br>-0.06  | 18.16<br>1.48<br>0.00  | 18.86<br>1.56<br>0.00  | 21.90<br>1.84<br>0.00  | 28.88<br>2.34<br>0.00  | 27.08<br>2.21<br>0.00  | 20.86<br>1.78<br>0.00  | 26.55<br>2.25<br>0.00  | 21.38<br>1.85<br>0.00  | 20.79<br>1.73<br>0.00  | 23.27<br>1.83<br>0.00  | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.40<br>1.58<br>0.00   | 16.48<br>1.33<br>0.00    | 17.21<br>1.34<br>0.00  | 17.92<br>1.27<br>0.00  |
| BAYONEEC___CTG6<br>323687   | 18.83<br>-0.17<br>-21.63 | 16.97<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.27<br>1.38<br>-0.06  | 18.16<br>1.48<br>0.00  | 18.86<br>1.56<br>0.00  | 21.90<br>1.84<br>0.00  | 28.88<br>2.34<br>0.00  | 27.08<br>2.21<br>0.00  | 20.86<br>1.78<br>0.00  | 26.55<br>2.25<br>0.00  | 21.38<br>1.85<br>0.00  | 20.79<br>1.73<br>0.00  | 23.27<br>1.83<br>0.00  | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.40<br>1.58<br>0.00   | 16.48<br>1.33<br>0.00    | 17.21<br>1.34<br>0.00  | 17.92<br>1.27<br>0.00  |
| BAYONEEC___CTG7<br>323688   | 18.83<br>-0.17<br>-21.63 | 16.97<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.27<br>1.38<br>-0.06  | 18.16<br>1.48<br>0.00  | 18.86<br>1.56<br>0.00  | 21.90<br>1.84<br>0.00  | 28.88<br>2.34<br>0.00  | 27.08<br>2.21<br>0.00  | 20.86<br>1.78<br>0.00  | 26.55<br>2.25<br>0.00  | 21.38<br>1.85<br>0.00  | 20.79<br>1.73<br>0.00  | 23.27<br>1.83<br>0.00  | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.40<br>1.58<br>0.00   | 16.48<br>1.33<br>0.00    | 17.21<br>1.34<br>0.00  | 17.92<br>1.27<br>0.00  |
| BAYONEEC___CTG8<br>323689   | 18.83<br>-0.17<br>-21.63 | 16.97<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.27<br>1.38<br>-0.06  | 18.16<br>1.48<br>0.00  | 18.86<br>1.56<br>0.00  | 21.90<br>1.84<br>0.00  | 28.88<br>2.34<br>0.00  | 27.08<br>2.21<br>0.00  | 20.86<br>1.78<br>0.00  | 26.55<br>2.25<br>0.00  | 21.38<br>1.85<br>0.00  | 20.79<br>1.73<br>0.00  | 23.27<br>1.83<br>0.00  | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.40<br>1.58<br>0.00   | 16.48<br>1.33<br>0.00    | 17.21<br>1.34<br>0.00  | 17.92<br>1.27<br>0.00  |
| BAYONEEC___CTG9<br>323749   | 18.83<br>-0.17<br>-21.63 | 16.97<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.27<br>1.38<br>-0.06  | 18.16<br>1.48<br>0.00  | 18.86<br>1.56<br>0.00  | 21.90<br>1.84<br>0.00  | 28.88<br>2.34<br>0.00  | 27.08<br>2.21<br>0.00  | 20.86<br>1.78<br>0.00  | 26.55<br>2.25<br>0.00  | 21.38<br>1.85<br>0.00  | 20.79<br>1.73<br>0.00  | 23.27<br>1.83<br>0.00  | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.40<br>1.58<br>0.00   | 16.48<br>1.33<br>0.00    | 17.21<br>1.34<br>0.00  | 17.92<br>1.27<br>0.00  |
| BEACON___LESR<br>323632     | 25.17<br>-0.12<br>-27.93 | 22.66<br>-0.09<br>-25.05 | 22.07<br>-0.09<br>-24.49 | 21.75<br>-0.09<br>-24.11 | 18.61<br>-0.02<br>-19.26 | 20.75<br>0.11<br>-18.33 | 20.50<br>0.42<br>-9.99  | 17.73<br>0.81<br>-0.08  | 17.22<br>0.53<br>0.00  | 17.93<br>0.62<br>0.00  | 20.68<br>0.62<br>0.00  | 27.25<br>0.71<br>0.00  | 25.48<br>0.61<br>0.00  | 19.63<br>0.54<br>0.00  | 24.97<br>0.67<br>0.00  | 20.13<br>0.61<br>0.00  | 19.74<br>0.68<br>0.00  | 22.20<br>0.76<br>0.00  | 21.12<br>0.53<br>0.00  | 18.31<br>0.50<br>0.00   | 18.39<br>0.57<br>0.00   | 15.73<br>0.59<br>0.00    | 16.55<br>0.67<br>0.00  | 17.23<br>0.58<br>0.00  |
| BEAVER RIVER___HYD<br>24048 | -3.94<br>0.19<br>1.49    | -3.62<br>0.16<br>1.48    | -3.77<br>0.16<br>1.61    | -3.73<br>0.17<br>1.63    | -2.65<br>0.05<br>2.08    | -0.35<br>-0.17<br>2.48  | 6.34<br>-0.61<br>3.13   | 14.40<br>-0.96<br>1.47  | 15.20<br>-0.99<br>0.49 | 9.56<br>-1.21<br>6.53  | 18.04<br>-1.30<br>0.72 | 23.96<br>-1.71<br>0.88 | 22.51<br>-1.62<br>0.75 | 11.39<br>-1.30<br>6.40 | 19.34<br>-1.66<br>3.30 | 14.15<br>-1.34<br>4.04 | 10.77<br>-1.35<br>6.95 | 13.68<br>-1.29<br>6.47 | 15.04<br>-1.27<br>4.28 | 18.55<br>-1.05<br>-1.80 | 18.25<br>-1.25<br>-1.68 | 25.41<br>-1.10<br>-11.36 | 15.00<br>-0.88<br>0.00 | 16.19<br>-0.45<br>0.00 |
| BEEBEE_GT_13<br>23619       | 0.04<br>0.02<br>-2.66    | 0.10<br>0.02<br>-2.39    | 0.02<br>0.01<br>-2.33    | 0.03<br>0.00<br>-2.29    | 1.21<br>0.00<br>-1.83    | 4.02<br>-0.03<br>-1.74  | 10.85<br>-0.18<br>-0.95 | 16.60<br>-0.24<br>-0.01 | 16.48<br>-0.20<br>0.00 | 16.89<br>-0.19<br>0.22 | 18.98<br>-0.13<br>0.95 | 24.13<br>0.04<br>2.45  | 22.80<br>0.13<br>2.21  | 17.83<br>-0.06<br>1.20 | 21.77<br>0.00<br>2.53  | 17.74<br>-0.14<br>1.65 | 18.52<br>-0.19<br>0.35 | 21.21<br>-0.23<br>0.00 | 20.47<br>-0.12<br>0.00 | 17.78<br>0.00<br>0.03   | 17.88<br>0.06<br>0.00   | 15.09<br>-0.06<br>0.00   | 15.32<br>-0.19<br>0.37 | 16.40<br>-0.25<br>0.00 |
| BETHLEHEM___GRP<br>23843    | 25.30<br>-0.09<br>-28.03 | 22.76<br>-0.08<br>-25.14 | 22.18<br>-0.07<br>-24.57 | 21.85<br>-0.07<br>-24.19 | 18.68<br>-0.02<br>-19.33 | 20.79<br>0.09<br>-18.40 | 20.41<br>0.30<br>-10.02 | 17.42<br>0.50<br>-0.08  | 16.98<br>0.29<br>0.00  | 17.62<br>0.32<br>0.00  | 20.36<br>0.30<br>0.00  | 26.90<br>0.36<br>0.00  | 25.15<br>0.28<br>0.00  | 19.33<br>0.25<br>0.00  | 24.59<br>0.30<br>0.00  | 19.82<br>0.29<br>0.00  | 19.39<br>0.33<br>0.00  | 21.84<br>0.40<br>0.00  | 20.89<br>0.30<br>0.00  | 18.02<br>0.21<br>0.00   | 18.02<br>0.20<br>0.00   | 15.41<br>0.27<br>0.00    | 16.26<br>0.39<br>0.00  | 17.05<br>0.40<br>0.00  |
| BETHLEHEM___GS1<br>323560   | 25.30<br>-0.09<br>-28.03 | 22.76<br>-0.08<br>-25.14 | 22.18<br>-0.07<br>-24.57 | 21.85<br>-0.07<br>-24.19 | 18.68<br>-0.02<br>-19.33 | 20.79<br>0.09<br>-18.40 | 20.41<br>0.30<br>-10.02 | 17.42<br>0.50<br>-0.08  | 16.98<br>0.29<br>0.00  | 17.62<br>0.32<br>0.00  | 20.36<br>0.30<br>0.00  | 26.90<br>0.36<br>0.00  | 25.15<br>0.28<br>0.00  | 19.33<br>0.25<br>0.00  | 24.59<br>0.30<br>0.00  | 19.82<br>0.29<br>0.00  | 19.39<br>0.33<br>0.00  | 21.84<br>0.40<br>0.00  | 20.89<br>0.30<br>0.00  | 18.02<br>0.21<br>0.00   | 18.02<br>0.20<br>0.00   | 15.41<br>0.27<br>0.00    | 16.26<br>0.39<br>0.00  | 17.05<br>0.40<br>0.00  |
| BETHLEHEM___GS2<br>323561   | 25.30<br>-0.09<br>-28.03 | 22.76<br>-0.08<br>-25.14 | 22.18<br>-0.07<br>-24.57 | 21.85<br>-0.07<br>-24.19 | 18.68<br>-0.02<br>-19.33 | 20.79<br>0.09<br>-18.40 | 20.41<br>0.30<br>-10.02 | 17.42<br>0.50<br>-0.08  | 16.98<br>0.29<br>0.00  | 17.62<br>0.32<br>0.00  | 20.36<br>0.30<br>0.00  | 26.90<br>0.36<br>0.00  | 25.15<br>0.28<br>0.00  | 19.33<br>0.25<br>0.00  | 24.59<br>0.30<br>0.00  | 19.82<br>0.29<br>0.00  | 19.39<br>0.33<br>0.00  | 21.84<br>0.40<br>0.00  | 20.89<br>0.30<br>0.00  | 18.02<br>0.21<br>0.00   | 18.02<br>0.20<br>0.00   | 15.41<br>0.27<br>0.00    | 16.26<br>0.39<br>0.00  | 17.05<br>0.40<br>0.00  |

|   |                          |                          |                          |                          |                          |                         |                         |                         |                         |                          |                          |                         |                         |                         |                         |                          |                         |                        |                        |                         |                         |                         |                         |                        |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| BETHLEHEM___GS3<br>323562               | 25.30<br>-0.09<br>-28.03 | 22.76<br>-0.08<br>-25.14 | 22.18<br>-0.07<br>-24.57 | 21.85<br>-0.07<br>-24.19 | 18.68<br>-0.02<br>-19.33 | 20.79<br>0.09<br>-18.40 | 20.41<br>0.30<br>-10.02 | 17.42<br>0.50<br>-0.08  | 16.98<br>0.29<br>0.00   | 17.62<br>0.32<br>0.00    | 20.36<br>0.30<br>0.00    | 26.90<br>0.36<br>0.00   | 25.15<br>0.28<br>0.00   | 19.33<br>0.25<br>0.00   | 24.59<br>0.30<br>0.00   | 19.82<br>0.29<br>0.00    | 19.39<br>0.33<br>0.00   | 21.84<br>0.40<br>0.00  | 20.89<br>0.30<br>0.00  | 18.02<br>0.21<br>0.00   | 18.02<br>0.20<br>0.00   | 15.41<br>0.27<br>0.00   | 16.26<br>0.39<br>0.00   | 17.05<br>0.40<br>0.00  |
| BETHLEHEM___STEEL<br>23779              | 1.01<br>0.03<br>-3.62    | 0.97<br>0.02<br>-3.25    | 0.86<br>0.00<br>-3.17    | 0.86<br>0.00<br>-3.13    | 1.88<br>0.00<br>-2.50    | 4.66<br>-0.03<br>-2.38  | 11.12<br>-0.26<br>-1.30 | 16.53<br>-0.32<br>-0.01 | 16.43<br>-0.28<br>-0.02 | 27.24<br>-0.23<br>-10.16 | 56.69<br>-0.08<br>-36.70 | 90.94<br>0.24<br>-64.16 | 83.38<br>0.42<br>-58.09 | 50.65<br>0.03<br>-31.53 | 73.40<br>0.16<br>-48.94 | 40.86<br>-0.11<br>-21.44 | 24.73<br>-0.28<br>-5.95 | 21.05<br>-0.39<br>0.00 | 20.38<br>-0.21<br>0.00 | 18.51<br>0.05<br>-0.65  | 18.06<br>0.22<br>-0.01  | 15.24<br>0.09<br>-0.01  | 20.53<br>-0.10<br>-4.76 | 16.41<br>-0.24<br>0.00 |
| BETHPAGE_CC_5<br>323564                 | 29.61<br>-0.23<br>-32.48 | 16.91<br>-0.20<br>-19.41 | 16.46<br>-0.19<br>-18.98 | 16.22<br>-0.19<br>-18.68 | 31.80<br>-0.06<br>-32.48 | 16.72<br>0.20<br>-14.20 | 18.80<br>0.97<br>-7.74  | 18.53<br>1.63<br>-0.06  | 18.44<br>1.76<br>0.00   | 19.09<br>1.79<br>0.00    | 22.22<br>2.16<br>0.00    | 29.34<br>2.80<br>0.00   | 27.43<br>2.56<br>0.00   | 21.06<br>1.97<br>0.00   | 26.97<br>2.66<br>-0.01  | 38.56<br>2.17<br>-16.86  | 21.09<br>2.03<br>0.00   | 23.52<br>2.08<br>0.00  | 22.64<br>2.06<br>0.00  | 19.45<br>1.65<br>0.00   | 19.48<br>1.66<br>0.00   | 16.59<br>1.45<br>0.00   | 17.47<br>1.60<br>0.00   | 21.92<br>1.46<br>-3.81 |
| BIGTREE_115_KV_TB2_REV_LBMP_A<br>345034 | 1.03<br>0.01<br>-3.67    | 0.99<br>0.00<br>-3.29    | 0.88<br>-0.02<br>-3.22   | 0.88<br>-0.02<br>-3.17   | 1.90<br>0.00<br>-2.53    | 4.71<br>-0.01<br>-2.41  | 11.25<br>-0.15<br>-1.31 | 16.71<br>-0.13<br>-0.01 | 16.63<br>-0.08<br>-0.03 | 27.96<br>-0.03<br>-10.69 | 58.57<br>0.14<br>-38.37  | 92.91<br>0.52<br>-65.85 | 85.17<br>0.70<br>-59.61 | 51.67<br>0.24<br>-32.35 | 74.29<br>0.43<br>-49.56 | 40.84<br>0.12<br>-21.20  | 25.01<br>-0.06<br>-6.02 | 21.27<br>-0.17<br>0.00 | 20.59<br>0.00<br>0.00  | 18.73<br>0.24<br>-0.68  | 18.26<br>0.42<br>-0.01  | 15.40<br>0.25<br>-0.01  | 20.63<br>0.06<br>-4.70  | 16.56<br>-0.08<br>0.00 |
| BINGHAMTON___COGEN<br>23790             | 4.38<br>-0.05<br>-7.07   | 4.03<br>-0.04<br>-6.37   | 3.88<br>-0.05<br>-6.25   | 3.83<br>-0.05<br>-6.15   | 4.28<br>-0.01<br>-4.91   | 7.02<br>0.05<br>-4.66   | 12.81<br>0.23<br>-2.49  | 16.86<br>0.42<br>0.40   | 17.13<br>0.44<br>0.00   | 18.08<br>0.46<br>-0.32   | 21.84<br>0.58<br>-1.20   | 30.28<br>0.81<br>-2.93  | 28.49<br>0.85<br>-2.76  | 21.13<br>0.60<br>-1.44  | 27.66<br>0.80<br>-2.57  | 21.36<br>0.61<br>-1.23   | 19.82<br>0.52<br>-0.24  | 21.97<br>0.53<br>0.00  | 21.15<br>0.57<br>0.00  | 18.38<br>0.55<br>-0.02  | 18.41<br>0.59<br>0.00   | 15.60<br>0.45<br>0.00   | 16.58<br>0.40<br>-0.30  | 16.98<br>0.38<br>0.04  |
| BLACK RIVER___HYD<br>24047              | -2.87<br>0.19<br>0.42    | -2.61<br>0.16<br>0.48    | -2.73<br>0.17<br>0.58    | -2.69<br>0.17<br>0.60    | -1.60<br>0.05<br>1.02    | 0.81<br>-0.17<br>1.33   | 7.50<br>-0.62<br>1.97   | 14.83<br>-0.98<br>1.03  | 15.34<br>-1.00<br>0.35  | 11.53<br>-1.20<br>4.57   | 18.24<br>-1.32<br>0.50   | 24.20<br>-1.73<br>0.61  | 22.72<br>-1.63<br>0.53  | 13.31<br>-1.30<br>4.47  | 20.35<br>-1.64<br>2.31  | 15.38<br>-1.32<br>2.83   | 13.00<br>-1.20<br>4.86  | 15.89<br>-1.03<br>4.53 | 16.53<br>-1.06<br>2.99 | 18.23<br>-0.83<br>-1.26 | 17.96<br>-1.03<br>-1.17 | 22.22<br>-0.87<br>-7.95 | 15.08<br>-0.80<br>0.00  | 16.09<br>-0.55<br>0.00 |
| BLISS_WT_PWR<br>323608                  | 1.32<br>0.08<br>-3.88    | 1.25<br>0.07<br>-3.48    | 1.13<br>0.05<br>-3.40    | 1.10<br>0.02<br>-3.35    | 2.06<br>0.01<br>-2.67    | 4.84<br>-0.01<br>-2.55  | 11.36<br>-0.11<br>-1.39 | 16.77<br>-0.08<br>-0.01 | 16.65<br>-0.06<br>-0.02 | 26.27<br>0.00<br>-8.97   | 52.46<br>0.22<br>-32.19  | 82.91<br>1.10<br>-55.27 | 76.23<br>1.31<br>-50.04 | 46.92<br>0.67<br>-27.16 | 66.78<br>0.94<br>-41.54 | 37.67<br>0.44<br>-17.70  | 24.26<br>0.17<br>-5.03  | 21.48<br>0.03<br>0.00  | 20.65<br>0.06<br>0.00  | 18.67<br>0.29<br>-0.57  | 18.42<br>0.59<br>-0.01  | 15.69<br>0.54<br>-0.01  | 20.12<br>0.32<br>-3.93  | 16.75<br>0.10<br>0.00  |
| BLUE_CIRC_CHEM_DRP<br>24182             | 24.78<br>-0.09<br>-27.52 | 22.30<br>-0.08<br>-24.68 | 21.72<br>-0.07<br>-24.12 | 21.41<br>-0.07<br>-23.74 | 18.33<br>-0.02<br>-18.97 | 20.46<br>0.09<br>-18.06 | 20.28<br>0.36<br>-9.84  | 17.51<br>0.59<br>-0.08  | 17.15<br>0.47<br>0.00   | 17.80<br>0.49<br>0.00    | 20.57<br>0.50<br>0.00    | 27.17<br>0.63<br>0.00   | 25.42<br>0.54<br>0.00   | 19.53<br>0.44<br>0.00   | 24.85<br>0.55<br>0.00   | 20.02<br>0.49<br>0.00    | 19.58<br>0.51<br>0.00   | 22.04<br>0.60<br>0.00  | 21.09<br>0.51<br>0.00  | 18.21<br>0.40<br>0.00   | 18.22<br>0.40<br>0.00   | 15.55<br>0.41<br>0.00   | 16.38<br>0.51<br>0.00   | 17.16<br>0.51<br>0.00  |
| BOC_GAS_DRP<br>24189                    | 25.12<br>-0.08<br>-27.84 | 22.60<br>-0.07<br>-24.97 | 22.02<br>-0.07<br>-24.40 | 21.70<br>-0.06<br>-24.03 | 18.55<br>-0.02<br>-19.20 | 20.66<br>0.08<br>-18.27 | 20.36<br>0.32<br>-9.95  | 17.46<br>0.54<br>-0.08  | 17.13<br>0.45<br>0.00   | 17.77<br>0.47<br>0.00    | 20.55<br>0.49<br>0.00    | 27.15<br>0.61<br>0.00   | 25.40<br>0.52<br>0.00   | 19.51<br>0.43<br>0.00   | 24.83<br>0.53<br>0.00   | 20.01<br>0.48<br>0.00    | 19.56<br>0.49<br>0.00   | 22.01<br>0.57<br>0.00  | 21.07<br>0.48<br>0.00  | 18.19<br>0.38<br>0.00   | 18.20<br>0.38<br>0.00   | 15.53<br>0.39<br>0.00   | 16.36<br>0.48<br>0.00   | 17.13<br>0.48<br>0.00  |
| BORALEX_4TH_BRANCH<br>23824             | 25.83<br>-0.14<br>-28.62 | 23.24<br>-0.12<br>-25.66 | 22.65<br>-0.11<br>-25.08 | 22.33<br>-0.10<br>-24.69 | 19.08<br>-0.03<br>-19.73 | 21.23<br>0.14<br>-18.78 | 20.92<br>0.61<br>-10.23 | 17.94<br>1.02<br>-0.08  | 17.58<br>0.90<br>0.00   | 18.23<br>0.93<br>0.00    | 20.97<br>0.91<br>0.00    | 27.73<br>1.19<br>0.00   | 25.93<br>1.05<br>0.00   | 19.92<br>0.84<br>0.00   | 25.34<br>1.04<br>0.00   | 20.43<br>0.91<br>0.00    | 20.01<br>0.94<br>0.00   | 22.56<br>1.12<br>0.00  | 21.51<br>0.92<br>0.00  | 18.52<br>0.71<br>0.00   | 18.54<br>0.72<br>0.00   | 15.81<br>0.67<br>0.00   | 16.71<br>0.84<br>0.00   | 17.50<br>0.86<br>0.00  |
| BOWLINE___1<br>23526                    | 18.25<br>-0.12<br>-21.02 | 16.45<br>-0.10<br>-18.85 | 16.01<br>-0.10<br>-18.43 | 15.78<br>-0.10<br>-18.14 | 13.84<br>-0.03<br>-14.49 | 16.22<br>0.12<br>-13.80 | 18.20<br>0.60<br>-7.51  | 17.95<br>1.05<br>-0.06  | 17.80<br>1.12<br>0.00   | 18.50<br>1.20<br>0.00    | 21.47<br>1.41<br>0.00    | 28.34<br>1.80<br>0.00   | 26.54<br>1.66<br>0.00   | 20.43<br>1.34<br>0.00   | 26.00<br>1.70<br>0.00   | 20.93<br>1.41<br>0.00    | 20.37<br>1.31<br>0.00   | 22.83<br>1.38<br>0.00  | 21.96<br>1.38<br>0.00  | 18.95<br>1.15<br>0.00   | 18.99<br>1.17<br>0.00   | 16.14<br>1.00<br>0.00   | 16.89<br>1.01<br>0.00   | 17.58<br>0.94<br>0.00  |
| BOWLINE___2<br>23595                    | 18.25<br>-0.12<br>-21.02 | 16.45<br>-0.10<br>-18.85 | 16.01<br>-0.10<br>-18.43 | 15.78<br>-0.10<br>-18.14 | 13.84<br>-0.03<br>-14.49 | 16.23<br>0.12<br>-13.80 | 18.21<br>0.60<br>-7.51  | 17.95<br>1.05<br>-0.06  | 17.80<br>1.12<br>0.00   | 18.50<br>1.20<br>0.00    | 21.47<br>1.41<br>0.00    | 28.34<br>1.80<br>0.00   | 26.54<br>1.66<br>0.00   | 20.43<br>1.34<br>0.00   | 26.00<br>1.70<br>0.00   | 20.93<br>1.41<br>0.00    | 20.38<br>1.31<br>0.00   | 22.83<br>1.38<br>0.00  | 21.96<br>1.38<br>0.00  | 18.95<br>1.15<br>0.00   | 18.99<br>1.17<br>0.00   | 16.15<br>1.00<br>0.00   | 16.89<br>1.01<br>0.00   | 17.58<br>0.94<br>0.00  |
| BROOKHAVEN___DRP<br>24191               | 29.60<br>-0.23<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.06<br>-32.98 | 16.70<br>0.19<br>-14.20 | 18.67<br>0.85<br>-7.74  | 18.26<br>1.37<br>-0.06  | 18.24<br>1.55<br>0.00   | 18.84<br>1.54<br>0.00    | 21.95<br>1.89<br>0.00    | 28.99<br>2.45<br>0.00   | 27.08<br>2.21<br>0.00   | 20.78<br>1.70<br>0.00   | 26.64<br>2.33<br>-0.01  | 38.32<br>1.93<br>-16.86  | 20.88<br>1.82<br>0.00   | 23.30<br>1.86<br>0.00  | 22.45<br>1.87<br>0.00  | 19.25<br>1.45<br>0.00   | 19.23<br>1.41<br>0.00   | 16.39<br>1.24<br>0.00   | 17.33<br>1.46<br>0.00   | 21.68<br>1.22<br>-3.81 |
| BROOKLYN_NAVY_YARD<br>23515             | 18.83<br>-0.16<br>-21.63 | 16.97<br>-0.13<br>-19.40 | 16.52<br>-0.13<br>-18.96 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.66<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73  | 18.27<br>1.37<br>-0.06  | 18.16<br>1.47<br>0.00   | 18.86<br>1.56<br>0.00    | 21.87<br>1.81<br>0.00    | 28.85<br>2.31<br>0.00   | 27.04<br>2.16<br>0.00   | 20.83<br>1.74<br>0.00   | 26.53<br>2.23<br>0.00   | 21.36<br>1.84<br>0.00    | 20.78<br>1.71<br>0.00   | 23.26<br>1.82<br>0.00  | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.38<br>1.56<br>0.00   | 16.47<br>1.33<br>0.00   | 17.22<br>1.34<br>0.00   | 17.91<br>1.27<br>0.00  |
| BROOKLYN___ARMY_DRP<br>323595           | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00    | 21.91<br>1.85<br>0.00    | 28.88<br>2.34<br>0.00   | 27.09<br>2.22<br>0.00   | 20.89<br>1.81<br>0.00   | 26.54<br>2.24<br>0.00   | 21.38<br>1.85<br>0.00    | 20.78<br>1.72<br>0.00   | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00   | 19.44<br>1.61<br>0.00   | 16.51<br>1.37<br>0.00   | 17.23<br>1.36<br>0.00   | 17.94<br>1.29<br>0.00  |

|                                  |                          |                          |                          |                          |                          |                         |                         |                         |                         |                          |                          |                         |                         |                         |                         |                          |                         |                        |                        |                         |                         |                         |                         |                        |
|----------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| BROOME_2_LFGE<br>323671          | 4.38<br>-0.05<br>-7.07   | 4.03<br>-0.04<br>-6.37   | 3.88<br>-0.05<br>-6.25   | 3.83<br>-0.05<br>-6.15   | 4.28<br>-0.01<br>-4.91   | 7.02<br>0.05<br>-4.66   | 12.81<br>0.23<br>-2.49  | 16.86<br>0.42<br>0.40   | 17.13<br>0.44<br>0.00   | 18.08<br>0.46<br>-0.32   | 21.84<br>0.58<br>-1.20   | 30.28<br>0.81<br>-2.93  | 28.49<br>0.85<br>-2.76  | 21.13<br>0.60<br>-1.44  | 27.66<br>0.80<br>-2.57  | 21.36<br>0.61<br>-1.23   | 19.82<br>0.52<br>-0.24  | 21.97<br>0.53<br>0.00  | 21.15<br>0.57<br>0.00  | 18.38<br>0.55<br>-0.02  | 18.41<br>0.59<br>0.00   | 15.60<br>0.45<br>0.00   | 16.58<br>0.40<br>-0.30  | 16.98<br>0.38<br>0.04  |
| BROOME___LFGE<br>323600          | 4.38<br>-0.05<br>-7.07   | 4.03<br>-0.04<br>-6.37   | 3.88<br>-0.05<br>-6.25   | 3.83<br>-0.05<br>-6.15   | 4.28<br>-0.01<br>-4.91   | 7.02<br>0.05<br>-4.66   | 12.81<br>0.23<br>-2.49  | 16.86<br>0.42<br>0.40   | 17.13<br>0.44<br>0.00   | 18.08<br>0.46<br>-0.32   | 21.84<br>0.58<br>-1.20   | 30.28<br>0.81<br>-2.93  | 28.49<br>0.85<br>-2.76  | 21.13<br>0.60<br>-1.44  | 27.66<br>0.80<br>-2.57  | 21.36<br>0.61<br>-1.23   | 19.82<br>0.52<br>-0.24  | 21.97<br>0.53<br>0.00  | 21.15<br>0.57<br>0.00  | 18.38<br>0.55<br>-0.02  | 18.41<br>0.59<br>0.00   | 15.60<br>0.45<br>0.00   | 16.58<br>0.40<br>-0.30  | 16.98<br>0.38<br>0.04  |
| BURROWS___LYONSDAL<br>23803      | -3.30<br>0.06<br>0.72    | -2.97<br>0.05<br>0.72    | -3.05<br>0.05<br>0.78    | -3.00<br>0.06<br>0.79    | -1.62<br>0.02<br>1.01    | 1.05<br>-0.06<br>1.21   | 8.42<br>-0.14<br>1.53   | 15.93<br>-0.19<br>0.72  | 16.24<br>-0.20<br>0.24  | 13.78<br>-0.31<br>3.21   | 19.41<br>-0.29<br>0.35   | 25.73<br>-0.38<br>0.43  | 24.15<br>-0.36<br>0.37  | 15.63<br>-0.31<br>3.14  | 22.28<br>-0.40<br>1.62  | 17.21<br>-0.33<br>1.99   | 15.31<br>-0.34<br>3.41  | 18.03<br>-0.24<br>3.18 | 18.26<br>-0.22<br>2.10 | 18.51<br>-0.18<br>-0.88 | 18.35<br>-0.29<br>-0.82 | 20.43<br>-0.29<br>-5.58 | 15.67<br>-0.20<br>0.00  | 16.65<br>0.01<br>0.00  |
| CAITHNESS_CC_1<br>323624         | 29.61<br>-0.23<br>-32.48 | 16.91<br>-0.20<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.05<br>-32.98 | 16.70<br>0.19<br>-14.20 | 18.67<br>0.85<br>-7.74  | 18.26<br>1.37<br>-0.06  | 18.23<br>1.54<br>0.00   | 18.84<br>1.54<br>0.00    | 21.94<br>1.88<br>0.00    | 28.98<br>2.44<br>0.00   | 27.07<br>2.20<br>0.00   | 20.78<br>1.69<br>0.00   | 26.64<br>2.33<br>-0.01  | 38.31<br>1.93<br>-16.86  | 20.88<br>1.81<br>0.00   | 23.28<br>1.84<br>0.00  | 22.44<br>1.85<br>0.00  | 19.24<br>1.44<br>0.00   | 19.22<br>1.40<br>0.00   | 16.38<br>1.24<br>0.00   | 17.31<br>1.44<br>0.00   | 21.68<br>1.23<br>-3.81 |
| CALPINE BETH_PAGE_GT4<br>24209   | 29.61<br>-0.23<br>-32.48 | 16.91<br>-0.20<br>-19.41 | 16.46<br>-0.19<br>-18.98 | 16.22<br>-0.19<br>-18.68 | 31.57<br>-0.05<br>-32.25 | 16.72<br>0.20<br>-14.20 | 18.80<br>0.97<br>-7.74  | 18.54<br>1.64<br>-0.06  | 18.44<br>1.76<br>0.00   | 19.10<br>1.80<br>0.00    | 22.23<br>2.17<br>0.00    | 29.35<br>2.81<br>0.00   | 27.44<br>2.57<br>0.00   | 21.07<br>1.98<br>0.00   | 26.97<br>2.66<br>-0.01  | 38.54<br>2.15<br>-16.86  | 21.06<br>2.00<br>0.00   | 23.44<br>1.99<br>0.00  | 22.57<br>1.98<br>0.00  | 19.39<br>1.58<br>0.00   | 19.46<br>1.63<br>0.00   | 16.58<br>1.43<br>0.00   | 17.47<br>1.60<br>0.00   | 21.92<br>1.47<br>-3.81 |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 29.61<br>-0.23<br>-32.48 | 16.91<br>-0.20<br>-19.41 | 16.46<br>-0.19<br>-18.98 | 16.22<br>-0.19<br>-18.68 | 31.57<br>-0.05<br>-32.25 | 16.72<br>0.20<br>-14.20 | 18.80<br>0.97<br>-7.74  | 18.54<br>1.64<br>-0.06  | 18.44<br>1.76<br>0.00   | 19.10<br>1.80<br>0.00    | 22.23<br>2.17<br>0.00    | 29.35<br>2.81<br>0.00   | 27.44<br>2.57<br>0.00   | 21.07<br>1.98<br>0.00   | 26.97<br>2.66<br>-0.01  | 38.54<br>2.15<br>-16.86  | 21.06<br>2.00<br>0.00   | 23.44<br>1.99<br>0.00  | 22.57<br>1.98<br>0.00  | 19.39<br>1.58<br>0.00   | 19.46<br>1.63<br>0.00   | 16.58<br>1.43<br>0.00   | 17.47<br>1.60<br>0.00   | 21.92<br>1.47<br>-3.81 |
| CALPINE_BP_GT1<br>23823          | 29.61<br>-0.23<br>-32.48 | 16.91<br>-0.20<br>-19.41 | 16.46<br>-0.19<br>-18.98 | 16.22<br>-0.19<br>-18.68 | 31.57<br>-0.05<br>-32.25 | 16.72<br>0.20<br>-14.20 | 18.80<br>0.97<br>-7.74  | 18.54<br>1.64<br>-0.06  | 18.44<br>1.76<br>0.00   | 19.10<br>1.80<br>0.00    | 22.23<br>2.17<br>0.00    | 29.35<br>2.81<br>0.00   | 27.44<br>2.57<br>0.00   | 21.07<br>1.98<br>0.00   | 26.97<br>2.66<br>-0.01  | 38.54<br>2.15<br>-16.86  | 21.06<br>2.00<br>0.00   | 23.44<br>1.99<br>0.00  | 22.57<br>1.98<br>0.00  | 19.39<br>1.58<br>0.00   | 19.46<br>1.63<br>0.00   | 16.58<br>1.43<br>0.00   | 17.47<br>1.60<br>0.00   | 21.92<br>1.47<br>-3.81 |
| CALSPAN___DRP<br>24200           | 1.01<br>0.03<br>-3.62    | 0.97<br>0.02<br>-3.25    | 0.86<br>0.00<br>-3.17    | 0.86<br>0.00<br>-3.13    | 1.88<br>0.00<br>-2.50    | 4.66<br>-0.03<br>-2.38  | 11.12<br>-0.26<br>-1.30 | 16.53<br>-0.32<br>-0.01 | 16.43<br>-0.28<br>-0.02 | 27.24<br>-0.23<br>-10.16 | 56.69<br>-0.08<br>-36.70 | 90.94<br>0.24<br>-64.16 | 83.38<br>0.42<br>-58.09 | 50.65<br>0.03<br>-31.53 | 73.40<br>0.16<br>-48.94 | 40.86<br>-0.11<br>-21.44 | 24.73<br>-0.28<br>-5.95 | 21.05<br>-0.39<br>0.00 | 20.38<br>-0.21<br>0.00 | 18.51<br>0.05<br>-0.65  | 18.06<br>0.22<br>-0.01  | 15.24<br>0.09<br>-0.01  | 20.53<br>-0.10<br>-4.76 | 16.41<br>-0.24<br>0.00 |
| CANDIGU_WT_PWR<br>323617         | 2.52<br>0.01<br>-5.15    | 2.24<br>0.01<br>-4.53    | 2.03<br>0.01<br>-4.35    | 2.03<br>0.00<br>-4.30    | 2.81<br>0.00<br>-3.43    | 5.64<br>0.00<br>-3.33   | 12.03<br>-0.03<br>-1.97 | 18.31<br>0.04<br>-1.43  | 17.80<br>0.08<br>-1.04  | 21.87<br>0.15<br>-4.42   | 32.36<br>0.36<br>-11.94  | 47.23<br>0.64<br>-20.05 | 43.69<br>0.84<br>-17.97 | 29.55<br>0.51<br>-9.96  | 39.79<br>0.71<br>-14.78 | 26.42<br>0.46<br>-6.43   | 21.23<br>0.26<br>-1.90  | 21.63<br>0.19<br>0.00  | 20.92<br>0.33<br>0.00  | 18.38<br>0.38<br>-0.19  | 18.34<br>0.51<br>0.00   | 15.51<br>0.36<br>0.00   | 17.47<br>0.25<br>-1.34  | 16.97<br>0.18<br>-0.15 |
| CARR STREET_E_SYR<br>24060       | -0.86<br>0.02<br>-1.77   | -0.71<br>0.02<br>-1.57   | -0.78<br>0.01<br>-1.53   | -0.75<br>0.01<br>-1.50   | 0.53<br>0.01<br>-1.15    | 3.35<br>-0.02<br>-1.06  | 10.44<br>-0.11<br>-0.46 | 16.56<br>-0.18<br>0.09  | 16.50<br>-0.15<br>0.04  | 16.68<br>-0.15<br>0.46   | 19.87<br>-0.14<br>0.05   | 26.33<br>-0.14<br>0.06  | 24.73<br>-0.09<br>0.05  | 18.53<br>-0.10<br>0.45  | 23.95<br>-0.11<br>0.23  | 19.12<br>-0.12<br>0.29   | 18.44<br>-0.13<br>0.49  | 20.83<br>-0.15<br>0.46 | 20.18<br>-0.10<br>0.30 | 17.86<br>-0.08<br>-0.13 | 17.87<br>-0.07<br>-0.12 | 15.85<br>-0.10<br>-0.81 | 15.73<br>-0.15<br>0.00  | 16.54<br>-0.10<br>0.00 |
| CARTHAGE___PAPER<br>23857        | -3.14<br>0.19<br>0.68    | -2.87<br>0.16<br>0.73    | -3.00<br>0.17<br>0.84    | -2.95<br>0.17<br>0.86    | -1.87<br>0.05<br>1.30    | 0.51<br>-0.17<br>1.63   | 7.19<br>-0.62<br>2.28   | 14.71<br>-0.97<br>1.15  | 15.30<br>-1.00<br>0.39  | 10.97<br>-1.21<br>5.12   | 18.18<br>-1.32<br>0.56   | 24.13<br>-1.72<br>0.68  | 22.65<br>-1.63<br>0.59  | 12.77<br>-1.30<br>5.02  | 20.06<br>-1.65<br>2.59  | 15.03<br>-1.33<br>3.17   | 12.36<br>-1.26<br>5.45  | 15.24<br>-1.13<br>5.07 | 16.09<br>-1.14<br>3.35 | 18.30<br>-0.92<br>-1.41 | 18.01<br>-1.12<br>-1.31 | 23.09<br>-0.96<br>-8.91 | 15.04<br>-0.83<br>0.00  | 16.13<br>-0.51<br>0.00 |
| CE_DUNWOOD___DRP<br>24194        | 18.81<br>-0.15<br>-21.60 | 16.95<br>-0.12<br>-19.37 | 16.50<br>-0.12<br>-18.94 | 16.26<br>-0.12<br>-18.64 | 14.23<br>-0.04<br>-14.89 | 16.63<br>0.14<br>-14.18 | 18.51<br>0.70<br>-7.72  | 18.13<br>1.23<br>-0.06  | 17.99<br>1.31<br>0.00   | 18.69<br>1.39<br>0.00    | 21.69<br>1.63<br>0.00    | 28.62<br>2.08<br>0.00   | 26.81<br>1.94<br>0.00   | 20.64<br>1.55<br>0.00   | 26.27<br>1.97<br>0.00   | 21.15<br>1.63<br>0.00    | 20.60<br>1.53<br>0.00   | 23.07<br>1.63<br>0.00  | 22.19<br>1.61<br>0.00  | 19.14<br>1.34<br>0.00   | 19.19<br>1.37<br>0.00   | 16.31<br>1.16<br>0.00   | 17.05<br>1.18<br>0.00   | 17.76<br>1.11<br>0.00  |
| CE_MILLWOOD___DRP<br>24193       | 18.69<br>-0.14<br>-21.47 | 16.84<br>-0.11<br>-19.26 | 16.39<br>-0.11<br>-18.82 | 16.16<br>-0.11<br>-18.53 | 14.15<br>-0.03<br>-14.80 | 16.54<br>0.13<br>-14.09 | 18.42<br>0.66<br>-7.68  | 18.05<br>1.16<br>-0.06  | 17.92<br>1.23<br>0.00   | 18.60<br>1.30<br>0.00    | 21.60<br>1.54<br>0.00    | 28.50<br>1.96<br>0.00   | 26.69<br>1.82<br>0.00   | 20.55<br>1.46<br>0.00   | 26.15<br>1.86<br>0.00   | 21.06<br>1.53<br>0.00    | 20.51<br>1.44<br>0.00   | 22.97<br>1.53<br>0.00  | 22.10<br>1.52<br>0.00  | 19.07<br>1.26<br>0.00   | 19.11<br>1.29<br>0.00   | 16.24<br>1.09<br>0.00   | 16.98<br>1.11<br>0.00   | 17.69<br>1.04<br>0.00  |
| CE_NYC2_DRP<br>24202             | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.28<br>1.39<br>-0.06  | 18.18<br>1.49<br>0.00   | 18.87<br>1.58<br>0.00    | 21.92<br>1.86<br>0.00    | 28.89<br>2.35<br>0.00   | 27.09<br>2.22<br>0.00   | 20.89<br>1.80<br>0.00   | 26.55<br>2.26<br>0.00   | 21.40<br>1.87<br>0.00    | 20.79<br>1.73<br>0.00   | 23.27<br>1.83<br>0.00  | 22.40<br>1.81<br>0.00  | 19.32<br>1.51<br>0.00   | 19.39<br>1.57<br>0.00   | 16.47<br>1.33<br>0.00   | 17.20<br>1.33<br>0.00   | 17.91<br>1.26<br>0.00  |
| CE_NYC_DRP<br>24195              | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.30<br>1.40<br>-0.06  | 18.19<br>1.50<br>0.00   | 18.89<br>1.59<br>0.00    | 21.93<br>1.87<br>0.00    | 28.93<br>2.39<br>0.00   | 27.13<br>2.25<br>0.00   | 20.90<br>1.81<br>0.00   | 26.59<br>2.30<br>0.00   | 21.41<br>1.89<br>0.00    | 20.83<br>1.77<br>0.00   | 23.31<br>1.87<br>0.00  | 22.44<br>1.85<br>0.00  | 19.35<br>1.54<br>0.00   | 19.41<br>1.59<br>0.00   | 16.49<br>1.35<br>0.00   | 17.23<br>1.35<br>0.00   | 17.94<br>1.29<br>0.00  |



|                              |                          |                          |                          |                          |                          |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                          |                          |                         |                        |                         |                         |                         |                         |                        |
|------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| CHAFFEE___LFGE<br>323603     | 1.13<br>0.02<br>-3.75    | 1.08<br>0.02<br>-3.36    | 0.96<br>0.00<br>-3.28    | 0.96<br>-0.01<br>-3.23   | 1.96<br>0.00<br>-2.58    | 4.75<br>-0.02<br>-2.46  | 11.24<br>-0.18<br>-1.34 | 16.66<br>-0.19<br>-0.01 | 16.56<br>-0.15<br>-0.02 | 26.79<br>-0.09<br>-9.58  | 54.64<br>0.07<br>-34.51 | 86.89<br>0.51<br>-59.84 | 79.73<br>0.67<br>-54.18 | 48.72<br>0.22<br>-29.41 | 70.05<br>0.41<br>-45.34 | 39.22<br>0.07<br>-19.63  | 24.45<br>-0.11<br>-5.50  | 21.22<br>-0.22<br>0.00  | 20.53<br>-0.05<br>0.00 | 18.61<br>0.19<br>-0.61  | 18.21<br>0.38<br>-0.01  | 15.38<br>0.23<br>-0.01  | 20.26<br>0.04<br>-4.35  | 16.52<br>-0.12<br>0.00 |
| CHATEAUG_WT_PWR<br>323614    | -8.44<br>0.42<br>6.22    | -8.02<br>0.37<br>6.09    | -8.45<br>0.37<br>6.50    | -8.41<br>0.40<br>6.55    | -8.39<br>0.11<br>7.88    | -7.28<br>-0.36<br>9.23  | -2.42<br>-1.41<br>11.09 | 9.78<br>-2.04<br>5.02   | 12.85<br>-2.16<br>1.68  | -7.71<br>-2.85<br>22.16  | 14.89<br>-2.74<br>2.43  | 19.99<br>-3.59<br>2.96  | 18.72<br>-3.61<br>2.55  | -5.45<br>-2.85<br>21.69 | 9.45<br>-3.65<br>11.20  | 2.81<br>-3.02<br>13.70   | -8.19<br>-3.70<br>23.55  | -4.75<br>-4.25<br>21.94 | 2.24<br>-3.85<br>14.50 | 12.43<br>-3.18<br>2.20  | 12.15<br>-3.62<br>2.05  | -1.92<br>-3.15<br>13.92 | 14.12<br>-1.75<br>0.00  | 16.57<br>-0.08<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578 | -8.31<br>0.42<br>6.09    | -7.90<br>0.37<br>5.96    | -8.31<br>0.37<br>6.36    | -8.28<br>0.40<br>6.41    | -8.23<br>0.11<br>7.72    | -7.09<br>-0.36<br>9.04  | -2.20<br>-1.41<br>10.88 | 9.88<br>-2.03<br>4.92   | 12.89<br>-2.15<br>1.65  | -7.25<br>-2.81<br>21.74  | 14.96<br>-2.73<br>2.38  | 20.05<br>-3.59<br>2.91  | 18.78<br>-3.59<br>2.50  | -5.03<br>-2.84<br>21.27 | 9.67<br>-3.64<br>10.98  | 3.07<br>-3.02<br>13.43   | -7.68<br>-3.65<br>23.10  | -4.25<br>-4.17<br>21.52 | 2.60<br>-3.76<br>14.22 | 12.36<br>-3.13<br>2.32  | 12.09<br>-3.57<br>2.16  | -2.61<br>-3.10<br>14.66 | 14.14<br>-1.73<br>0.00  | 16.57<br>-0.07<br>0.00 |
| CHAUTAUQUA___LFGE<br>323629  | 1.07<br>0.03<br>-3.69    | 1.03<br>0.02<br>-3.31    | 0.91<br>0.00<br>-3.23    | 0.91<br>-0.01<br>-3.18   | 1.92<br>0.00<br>-2.54    | 4.71<br>-0.02<br>-2.42  | 11.19<br>-0.22<br>-1.32 | 16.56<br>-0.28<br>-0.01 | 16.50<br>-0.21<br>-0.02 | 26.18<br>-0.08<br>-8.96  | 52.66<br>0.13<br>-32.47 | 84.41<br>0.49<br>-57.38 | 77.50<br>0.65<br>-51.97 | 47.45<br>0.15<br>-28.22 | 67.51<br>0.26<br>-42.95 | 37.58<br>-0.09<br>-18.15 | 23.84<br>-0.30<br>-5.07  | 21.07<br>-0.37<br>0.00  | 20.49<br>-0.10<br>0.00 | 18.62<br>0.25<br>-0.56  | 18.25<br>0.41<br>-0.01  | 15.34<br>0.19<br>-0.01  | 19.84<br>-0.06<br>-4.03 | 16.46<br>-0.19<br>0.00 |
| CH_MIDHUDSON___DRP<br>24192  | 20.30<br>-0.15<br>-23.10 | 18.29<br>-0.12<br>-20.71 | 17.81<br>-0.12<br>-20.24 | 17.55<br>-0.12<br>-19.93 | 15.26<br>-0.04<br>-15.92 | 17.61<br>0.14<br>-15.16 | 19.03<br>0.69<br>-8.26  | 18.11<br>1.21<br>-0.06  | 17.95<br>1.26<br>0.00   | 18.62<br>1.32<br>0.00    | 21.59<br>1.53<br>0.00   | 28.51<br>1.97<br>0.00   | 26.67<br>1.80<br>0.00   | 20.52<br>1.43<br>0.00   | 26.10<br>1.81<br>0.00   | 21.02<br>1.49<br>0.00    | 20.50<br>1.44<br>0.00    | 23.02<br>1.57<br>0.00   | 22.11<br>1.53<br>0.00  | 19.07<br>1.27<br>0.00   | 19.11<br>1.29<br>0.00   | 16.23<br>1.09<br>0.00   | 16.99<br>1.12<br>0.00   | 17.69<br>1.05<br>0.00  |
| CH_MISC_IPPS<br>23765        | 19.49<br>-0.15<br>-22.29 | 17.56<br>-0.13<br>-19.99 | 17.09<br>-0.12<br>-19.54 | 16.84<br>-0.12<br>-19.23 | 14.71<br>-0.04<br>-15.37 | 17.08<br>0.15<br>-14.63 | 18.78<br>0.73<br>-7.96  | 18.19<br>1.29<br>-0.06  | 18.03<br>1.34<br>0.00   | 18.70<br>1.41<br>0.00    | 21.70<br>1.64<br>0.00   | 28.65<br>2.11<br>0.00   | 26.82<br>1.95<br>0.00   | 20.63<br>1.55<br>0.00   | 26.24<br>1.94<br>0.00   | 21.13<br>1.60<br>0.00    | 20.60<br>1.54<br>0.00    | 23.12<br>1.68<br>0.00   | 22.23<br>1.64<br>0.00  | 19.18<br>1.37<br>0.00   | 19.21<br>1.39<br>0.00   | 16.31<br>1.17<br>0.00   | 17.06<br>1.18<br>0.00   | 17.76<br>1.11<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | -10.11<br>0.20<br>7.67   | -9.62<br>0.17<br>7.50    | -10.14<br>0.18<br>7.99   | -10.14<br>0.18<br>8.05   | -10.21<br>0.05<br>9.63   | -9.13<br>-0.18<br>11.26 | -4.12<br>-0.72<br>13.48 | 9.58<br>-1.18<br>6.08   | 13.48<br>-1.17<br>2.03  | -10.86<br>-1.33<br>26.83 | 15.62<br>-1.50<br>2.94  | 20.95<br>-2.00<br>3.59  | 19.90<br>-1.89<br>3.08  | -8.63<br>-1.46<br>26.25 | 8.88<br>-1.86<br>13.56  | 1.45<br>-1.49<br>16.58   | -10.97<br>-1.52<br>28.51 | -6.82<br>-1.70<br>26.56 | 1.46<br>-1.58<br>17.55 | 15.56<br>-1.33<br>0.92  | 15.45<br>-1.52<br>0.85  | 8.08<br>-1.26<br>5.80   | 15.04<br>-0.83<br>0.00  | 16.47<br>-0.17<br>0.00 |
| CH_RES_NIAGARA<br>23895      | 0.77<br>0.09<br>-3.32    | 0.74<br>0.07<br>-2.98    | 0.64<br>0.05<br>-2.91    | 0.64<br>0.04<br>-2.87    | 1.68<br>0.01<br>-2.29    | 4.40<br>-0.09<br>-2.18  | 10.64<br>-0.63<br>-1.19 | 15.81<br>-1.03<br>-0.01 | 15.67<br>-1.02<br>0.01  | 13.49<br>-1.03<br>2.78   | 9.08<br>-1.04<br>9.94   | 9.04<br>-0.93<br>16.57  | 9.47<br>-0.69<br>14.72  | 10.36<br>-0.81<br>7.92  | 3.59<br>-0.86<br>19.85  | 3.85<br>-0.93<br>14.75   | 14.57<br>-1.03<br>3.47   | 20.24<br>-1.20<br>0.00  | 19.60<br>-0.98<br>0.00 | 16.86<br>-0.65<br>0.31  | 17.34<br>-0.48<br>0.00  | 14.65<br>-0.50<br>0.00  | 11.92<br>-0.68<br>3.27  | 15.84<br>-0.81<br>0.00 |
| CH_RES_SYRACUSE<br>23985     | -0.28<br>0.00<br>-2.37   | -0.18<br>0.00<br>-2.12   | -0.25<br>0.00<br>-2.08   | -0.22<br>0.00<br>-2.04   | 1.01<br>0.00<br>-1.63    | 3.86<br>-0.01<br>-1.55  | 10.91<br>-0.03<br>-0.85 | 16.81<br>-0.04<br>-0.01 | 16.66<br>-0.02<br>0.00  | 17.27<br>-0.03<br>0.00   | 20.05<br>-0.01<br>0.00  | 26.55<br>0.01<br>0.00   | 24.92<br>0.05<br>0.00   | 19.10<br>0.01<br>0.00   | 24.33<br>0.03<br>0.00   | 19.53<br>0.00<br>0.00    | 19.06<br>0.00<br>0.00    | 21.45<br>0.00<br>0.00   | 20.63<br>0.04<br>0.00  | 17.86<br>0.05<br>0.00   | 17.86<br>0.04<br>0.00   | 15.13<br>-0.01<br>0.00  | 15.83<br>-0.05<br>0.00  | 16.66<br>0.01<br>0.00  |
| CLINTON_WT_PWR<br>323605     | -8.44<br>0.42<br>6.22    | -8.02<br>0.37<br>6.09    | -8.45<br>0.37<br>6.50    | -8.41<br>0.40<br>6.55    | -8.39<br>0.11<br>7.88    | -7.28<br>-0.36<br>9.23  | -2.42<br>-1.41<br>11.09 | 9.78<br>-2.04<br>5.02   | 12.85<br>-2.16<br>1.68  | -7.71<br>-2.85<br>22.16  | 14.89<br>-2.74<br>2.43  | 19.99<br>-3.59<br>2.96  | 18.72<br>-3.61<br>2.55  | -5.45<br>-2.85<br>21.69 | 9.45<br>-3.65<br>11.20  | 2.81<br>-3.02<br>13.70   | -8.19<br>-3.70<br>23.55  | -4.75<br>-4.25<br>21.94 | 2.24<br>-3.85<br>14.50 | 12.43<br>-3.18<br>2.20  | 12.15<br>-3.62<br>2.05  | -1.92<br>-3.15<br>13.92 | 14.12<br>-1.75<br>0.00  | 16.57<br>-0.08<br>0.00 |
| CLINTON___LFGE<br>323618     | -8.44<br>0.39<br>6.19    | -8.02<br>0.34<br>6.06    | -8.44<br>0.35<br>6.47    | -8.40<br>0.37<br>6.51    | -8.35<br>0.11<br>7.83    | -7.21<br>-0.34<br>9.18  | -2.24<br>-1.29<br>11.03 | 10.00<br>-1.84<br>4.99  | 13.06<br>-1.96<br>1.67  | -7.35<br>-2.60<br>22.05  | 15.12<br>-2.52<br>2.41  | 20.27<br>-3.32<br>2.95  | 19.02<br>-3.32<br>2.53  | -5.12<br>-2.63<br>21.58 | 9.79<br>-3.37<br>11.14  | 3.12<br>-2.78<br>13.63   | -7.84<br>-3.47<br>23.43  | -4.34<br>-3.96<br>21.83 | 2.57<br>-3.59<br>14.42 | 12.64<br>-2.94<br>2.23  | 12.39<br>-3.36<br>2.08  | -1.90<br>-2.94<br>14.11 | 14.28<br>-1.60<br>0.00  | 16.73<br>0.08<br>0.00  |
| COLONIE_LFGE___<br>323577    | 26.50<br>-0.12<br>-29.27 | 23.85<br>-0.10<br>-26.25 | 23.24<br>-0.09<br>-25.66 | 22.91<br>-0.09<br>-25.26 | 19.53<br>-0.03<br>-20.18 | 21.64<br>0.12<br>-19.21 | 21.07<br>0.52<br>-10.46 | 17.78<br>0.86<br>-0.08  | 17.44<br>0.76<br>0.00   | 18.08<br>0.78<br>0.00    | 20.83<br>0.77<br>0.00   | 27.54<br>1.00<br>0.00   | 25.79<br>0.91<br>0.00   | 19.79<br>0.70<br>0.00   | 25.19<br>0.89<br>0.00   | 20.29<br>0.77<br>0.00    | 19.87<br>0.81<br>0.00    | 22.40<br>0.97<br>0.00   | 21.42<br>0.83<br>0.00  | 18.47<br>0.66<br>0.00   | 18.47<br>0.65<br>0.00   | 15.74<br>0.60<br>0.00   | 16.61<br>0.73<br>0.00   | 17.39<br>0.74<br>0.00  |
| COPENHAGEN_WT_PWR<br>323753  | -2.66<br>0.21<br>0.23    | -2.42<br>0.18<br>0.30    | -2.54<br>0.19<br>0.40    | -2.50<br>0.19<br>0.42    | -1.40<br>0.06<br>0.83    | 1.01<br>-0.18<br>1.12   | 7.62<br>-0.72<br>1.75   | 14.75<br>-1.14<br>0.94  | 15.22<br>-1.15<br>0.32  | 11.74<br>-1.36<br>4.20   | 18.08<br>-1.52<br>0.46  | 23.98<br>-2.00<br>0.56  | 22.51<br>-1.88<br>0.48  | 13.50<br>-1.48<br>4.11  | 20.32<br>-1.86<br>2.12  | 15.44<br>-1.49<br>2.59   | 13.27<br>-1.34<br>4.46   | 16.15<br>-1.13<br>4.15  | 16.63<br>-1.21<br>2.75 | 18.04<br>-0.92<br>-1.15 | 17.77<br>-1.13<br>-1.08 | 21.53<br>-0.91<br>-7.29 | 15.02<br>-0.85<br>0.00  | 16.00<br>-0.65<br>0.00 |
| CORNELL___<br>23752          | 2.33<br>-0.06<br>-5.03   | 2.14<br>-0.05<br>-4.48   | 1.99<br>-0.05<br>-4.36   | 1.98<br>-0.05<br>-4.30   | 2.80<br>-0.01<br>-3.43   | 5.65<br>0.06<br>-3.29   | 12.19<br>0.26<br>-1.84  | 17.76<br>0.48<br>-0.44  | 17.50<br>0.50<br>-0.31  | 18.27<br>0.53<br>-0.44   | 21.25<br>0.66<br>-0.53  | 28.55<br>0.92<br>-1.10  | 26.74<br>0.92<br>-0.94  | 20.33<br>0.67<br>-0.57  | 25.73<br>0.89<br>-0.54  | 20.32<br>0.68<br>-0.11   | 19.75<br>0.63<br>-0.06   | 22.16<br>0.72<br>0.00   | 21.37<br>0.79<br>0.00  | 18.50<br>0.70<br>0.00   | 18.53<br>0.70<br>0.00   | 15.67<br>0.52<br>0.00   | 16.34<br>0.46<br>0.00   | 17.14<br>0.45<br>-0.04 |
| COXSACKIE___GT<br>23611      | 21.00<br>-0.15<br>-23.80 | 18.91<br>-0.13<br>-21.34 | 18.41<br>-0.12<br>-20.86 | 18.15<br>-0.12<br>-20.53 | 15.75<br>-0.04<br>-16.41 | 18.07<br>0.15<br>-15.62 | 19.29<br>0.69<br>-8.50  | 18.13<br>1.22<br>-0.07  | 17.87<br>1.18<br>0.00   | 18.53<br>1.23<br>0.00    | 21.44<br>1.38<br>0.00   | 28.31<br>1.77<br>0.00   | 26.50<br>1.63<br>0.00   | 20.36<br>1.27<br>0.00   | 25.90<br>1.60<br>0.00   | 20.85<br>1.32<br>0.00    | 20.40<br>1.33<br>0.00    | 22.97<br>1.53<br>0.00   | 22.05<br>1.47<br>0.00  | 19.03<br>1.22<br>0.00   | 19.02<br>1.20<br>0.00   | 16.16<br>1.01<br>0.00   | 16.92<br>1.05<br>0.00   | 17.65<br>1.00<br>0.00  |

|                                |                          |                          |                          |                          |                          |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |
|--------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| CPV_VALLEY___CC1<br>323721     | 16.20<br>-0.09<br>-18.94 | 14.61<br>-0.08<br>-16.99 | 14.21<br>-0.07<br>-16.60 | 14.01<br>-0.07<br>-16.34 | 12.41<br>-0.02<br>-13.06 | 14.83<br>0.09<br>-12.43 | 17.32<br>0.46<br>-6.77  | 17.69<br>0.80<br>-0.05  | 17.54<br>0.86<br>0.00  | 18.21<br>0.91<br>0.00  | 21.12<br>1.06<br>0.00  | 27.89<br>1.36<br>0.00  | 26.11<br>1.24<br>0.00  | 20.10<br>1.01<br>0.00  | 25.58<br>1.28<br>0.00  | 20.59<br>1.06<br>0.00  | 20.06<br>1.00<br>0.00  | 22.49<br>1.05<br>0.00  | 21.62<br>1.03<br>0.00  | 18.67<br>0.86<br>0.00   | 18.71<br>0.89<br>0.00   | 15.91<br>0.76<br>0.00   | 16.65<br>0.77<br>0.00  | 17.36<br>0.72<br>0.00  |
| CPV_VALLEY___CC2<br>323722     | 16.20<br>-0.09<br>-18.94 | 14.61<br>-0.08<br>-16.99 | 14.21<br>-0.07<br>-16.60 | 14.01<br>-0.07<br>-16.34 | 12.41<br>-0.02<br>-13.06 | 14.83<br>0.09<br>-12.43 | 17.32<br>0.46<br>-6.77  | 17.69<br>0.80<br>-0.05  | 17.54<br>0.86<br>0.00  | 18.21<br>0.91<br>0.00  | 21.12<br>1.06<br>0.00  | 27.89<br>1.36<br>0.00  | 26.11<br>1.24<br>0.00  | 20.10<br>1.01<br>0.00  | 25.58<br>1.28<br>0.00  | 20.59<br>1.06<br>0.00  | 20.06<br>1.00<br>0.00  | 22.49<br>1.05<br>0.00  | 21.62<br>1.03<br>0.00  | 18.67<br>0.86<br>0.00   | 18.71<br>0.89<br>0.00   | 15.91<br>0.76<br>0.00   | 16.65<br>0.77<br>0.00  | 17.36<br>0.72<br>0.00  |
| CRESCENT___HYD<br>24018        | 26.50<br>-0.12<br>-29.27 | 23.85<br>-0.10<br>-26.25 | 23.24<br>-0.09<br>-25.66 | 22.91<br>-0.09<br>-25.26 | 19.53<br>-0.03<br>-20.18 | 21.64<br>0.12<br>-19.21 | 21.07<br>0.52<br>-10.46 | 17.78<br>0.86<br>-0.08  | 17.44<br>0.76<br>0.00  | 18.08<br>0.78<br>0.00  | 20.83<br>0.77<br>0.00  | 27.54<br>1.00<br>0.00  | 25.79<br>0.91<br>0.00  | 19.79<br>0.70<br>0.00  | 25.19<br>0.89<br>0.00  | 20.29<br>0.77<br>0.00  | 19.87<br>0.81<br>0.00  | 22.40<br>0.97<br>0.00  | 21.42<br>0.83<br>0.00  | 18.47<br>0.66<br>0.00   | 18.47<br>0.65<br>0.00   | 15.74<br>0.60<br>0.00   | 16.61<br>0.73<br>0.00  | 17.39<br>0.74<br>0.00  |
| CRICKET___VALLEY_CC1<br>323756 | 20.25<br>-0.13<br>-23.03 | 18.24<br>-0.11<br>-20.66 | 17.76<br>-0.10<br>-20.19 | 17.51<br>-0.10<br>-19.87 | 15.22<br>-0.03<br>-15.88 | 17.56<br>0.13<br>-15.12 | 18.94<br>0.63<br>-8.23  | 17.98<br>1.07<br>-0.06  | 17.79<br>1.10<br>0.00  | 18.44<br>1.14<br>0.00  | 21.36<br>1.30<br>0.00  | 28.18<br>1.64<br>0.00  | 26.35<br>1.48<br>0.00  | 20.28<br>1.20<br>0.00  | 25.79<br>1.49<br>0.00  | 20.78<br>1.25<br>0.00  | 20.29<br>1.23<br>0.00  | 22.81<br>1.37<br>0.00  | 21.88<br>1.29<br>0.00  | 18.85<br>1.04<br>0.00   | 18.88<br>1.05<br>0.00   | 16.04<br>0.89<br>0.00   | 16.84<br>0.97<br>0.00  | 17.56<br>0.92<br>0.00  |
| CRICKET___VALLEY_CC2<br>323757 | 20.25<br>-0.13<br>-23.03 | 18.24<br>-0.11<br>-20.66 | 17.76<br>-0.10<br>-20.19 | 17.51<br>-0.10<br>-19.87 | 15.22<br>-0.03<br>-15.88 | 17.56<br>0.13<br>-15.12 | 18.94<br>0.63<br>-8.23  | 17.98<br>1.07<br>-0.06  | 17.79<br>1.10<br>0.00  | 18.44<br>1.14<br>0.00  | 21.36<br>1.30<br>0.00  | 28.18<br>1.64<br>0.00  | 26.35<br>1.48<br>0.00  | 20.28<br>1.20<br>0.00  | 25.79<br>1.49<br>0.00  | 20.78<br>1.25<br>0.00  | 20.29<br>1.23<br>0.00  | 22.81<br>1.37<br>0.00  | 21.88<br>1.29<br>0.00  | 18.85<br>1.04<br>0.00   | 18.88<br>1.05<br>0.00   | 16.04<br>0.89<br>0.00   | 16.84<br>0.97<br>0.00  | 17.56<br>0.92<br>0.00  |
| CRICKET___VALLEY_CC3<br>323758 | 20.25<br>-0.13<br>-23.03 | 18.24<br>-0.11<br>-20.66 | 17.76<br>-0.10<br>-20.19 | 17.51<br>-0.10<br>-19.87 | 15.22<br>-0.03<br>-15.88 | 17.56<br>0.13<br>-15.12 | 18.94<br>0.63<br>-8.23  | 17.98<br>1.07<br>-0.06  | 17.79<br>1.10<br>0.00  | 18.44<br>1.14<br>0.00  | 21.36<br>1.30<br>0.00  | 28.18<br>1.64<br>0.00  | 26.35<br>1.48<br>0.00  | 20.28<br>1.20<br>0.00  | 25.79<br>1.49<br>0.00  | 20.78<br>1.25<br>0.00  | 20.29<br>1.23<br>0.00  | 22.81<br>1.37<br>0.00  | 21.88<br>1.29<br>0.00  | 18.85<br>1.04<br>0.00   | 18.88<br>1.05<br>0.00   | 16.04<br>0.89<br>0.00   | 16.84<br>0.97<br>0.00  | 17.56<br>0.92<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180     | -0.28<br>0.00<br>-2.37   | -0.18<br>0.00<br>-2.12   | -0.25<br>0.00<br>-2.08   | -0.22<br>0.00<br>-2.04   | 1.01<br>0.00<br>-1.63    | 3.86<br>0.00<br>-1.55   | 10.91<br>-0.03<br>-0.85 | 16.81<br>-0.04<br>-0.01 | 16.66<br>-0.02<br>0.00 | 17.27<br>-0.03<br>0.00 | 20.05<br>-0.01<br>0.00 | 26.55<br>0.01<br>0.00  | 24.92<br>0.05<br>0.00  | 19.10<br>0.01<br>0.00  | 24.33<br>0.03<br>0.00  | 19.53<br>0.00<br>0.00  | 19.06<br>0.00<br>0.00  | 21.45<br>0.00<br>0.00  | 20.63<br>0.04<br>0.00  | 17.86<br>0.05<br>0.00   | 17.86<br>0.04<br>0.00   | 15.13<br>-0.01<br>0.00  | 15.83<br>-0.05<br>0.00 | 16.66<br>0.01<br>0.00  |
| DANC___LFGE<br>323619          | -2.08<br>0.15<br>-0.41   | -1.87<br>0.13<br>-0.30   | -1.97<br>0.13<br>-0.23   | -1.93<br>0.13<br>-0.20   | -0.76<br>0.04<br>0.18    | 1.78<br>-0.14<br>0.39   | 8.55<br>-0.55<br>0.99   | 15.31<br>-0.88<br>0.64  | 15.59<br>-0.88<br>0.22 | 13.42<br>-1.01<br>2.87 | 18.62<br>-1.12<br>0.31 | 24.69<br>-1.47<br>0.38 | 23.17<br>-1.37<br>0.33 | 15.19<br>-1.09<br>2.81 | 21.49<br>-1.36<br>1.45 | 16.65<br>-1.10<br>1.77 | 15.01<br>-1.00<br>3.05 | 17.67<br>-0.92<br>2.84 | 17.77<br>-0.94<br>1.88 | 17.86<br>-0.73<br>-0.79 | 17.71<br>-0.84<br>-0.74 | 19.43<br>-0.71<br>-4.99 | 15.19<br>-0.69<br>0.00 | 16.12<br>-0.53<br>0.00 |
| DANSKAMMER___1<br>23586        | 19.49<br>-0.15<br>-22.29 | 17.56<br>-0.13<br>-19.99 | 17.09<br>-0.12<br>-19.54 | 16.84<br>-0.12<br>-19.23 | 14.71<br>-0.04<br>-15.37 | 17.08<br>0.15<br>-14.63 | 18.78<br>0.73<br>-7.96  | 18.19<br>1.29<br>-0.06  | 18.03<br>1.34<br>0.00  | 18.70<br>1.41<br>0.00  | 21.70<br>1.64<br>0.00  | 28.65<br>2.11<br>0.00  | 26.82<br>1.95<br>0.00  | 20.63<br>1.55<br>0.00  | 26.24<br>1.94<br>0.00  | 21.13<br>1.60<br>0.00  | 20.60<br>1.54<br>0.00  | 23.12<br>1.68<br>0.00  | 22.23<br>1.64<br>0.00  | 19.18<br>1.37<br>0.00   | 19.21<br>1.39<br>0.00   | 16.31<br>1.17<br>0.00   | 17.06<br>1.18<br>0.00  | 17.76<br>1.11<br>0.00  |
| DANSKAMMER___2<br>23589        | 19.49<br>-0.15<br>-22.29 | 17.56<br>-0.13<br>-19.99 | 17.09<br>-0.12<br>-19.54 | 16.84<br>-0.12<br>-19.23 | 14.71<br>-0.04<br>-15.37 | 17.08<br>0.15<br>-14.63 | 18.78<br>0.73<br>-7.96  | 18.19<br>1.29<br>-0.06  | 18.03<br>1.34<br>0.00  | 18.70<br>1.41<br>0.00  | 21.70<br>1.64<br>0.00  | 28.65<br>2.11<br>0.00  | 26.82<br>1.95<br>0.00  | 20.63<br>1.55<br>0.00  | 26.24<br>1.94<br>0.00  | 21.13<br>1.60<br>0.00  | 20.60<br>1.54<br>0.00  | 23.12<br>1.68<br>0.00  | 22.23<br>1.64<br>0.00  | 19.18<br>1.37<br>0.00   | 19.21<br>1.39<br>0.00   | 16.31<br>1.17<br>0.00   | 17.06<br>1.18<br>0.00  | 17.76<br>1.11<br>0.00  |
| DANSKAMMER___3<br>23590        | 19.49<br>-0.15<br>-22.29 | 17.56<br>-0.13<br>-19.99 | 17.09<br>-0.12<br>-19.54 | 16.84<br>-0.12<br>-19.23 | 14.71<br>-0.04<br>-15.37 | 17.08<br>0.15<br>-14.63 | 18.78<br>0.73<br>-7.96  | 18.19<br>1.29<br>-0.06  | 18.03<br>1.34<br>0.00  | 18.70<br>1.41<br>0.00  | 21.70<br>1.64<br>0.00  | 28.65<br>2.11<br>0.00  | 26.82<br>1.95<br>0.00  | 20.63<br>1.55<br>0.00  | 26.24<br>1.94<br>0.00  | 21.13<br>1.60<br>0.00  | 20.60<br>1.54<br>0.00  | 23.12<br>1.68<br>0.00  | 22.23<br>1.64<br>0.00  | 19.18<br>1.37<br>0.00   | 19.21<br>1.39<br>0.00   | 16.31<br>1.17<br>0.00   | 17.06<br>1.18<br>0.00  | 17.76<br>1.11<br>0.00  |
| DANSKAMMER___4<br>23591        | 19.49<br>-0.15<br>-22.29 | 17.56<br>-0.13<br>-19.99 | 17.09<br>-0.12<br>-19.54 | 16.84<br>-0.12<br>-19.23 | 14.71<br>-0.04<br>-15.37 | 17.08<br>0.15<br>-14.63 | 18.78<br>0.73<br>-7.96  | 18.19<br>1.29<br>-0.06  | 18.03<br>1.34<br>0.00  | 18.70<br>1.41<br>0.00  | 21.70<br>1.64<br>0.00  | 28.65<br>2.11<br>0.00  | 26.82<br>1.95<br>0.00  | 20.63<br>1.55<br>0.00  | 26.24<br>1.94<br>0.00  | 21.13<br>1.60<br>0.00  | 20.60<br>1.54<br>0.00  | 23.12<br>1.68<br>0.00  | 22.23<br>1.64<br>0.00  | 19.18<br>1.37<br>0.00   | 19.21<br>1.39<br>0.00   | 16.31<br>1.17<br>0.00   | 17.06<br>1.18<br>0.00  | 17.76<br>1.11<br>0.00  |
| DANSKAMMER___DIESEL<br>23592   | 19.49<br>-0.15<br>-22.29 | 17.56<br>-0.13<br>-19.99 | 17.09<br>-0.12<br>-19.54 | 16.84<br>-0.12<br>-19.23 | 14.71<br>-0.04<br>-15.37 | 17.08<br>0.15<br>-14.63 | 18.78<br>0.73<br>-7.96  | 18.19<br>1.29<br>-0.06  | 18.03<br>1.34<br>0.00  | 18.70<br>1.41<br>0.00  | 21.70<br>1.64<br>0.00  | 28.65<br>2.11<br>0.00  | 26.82<br>1.95<br>0.00  | 20.63<br>1.55<br>0.00  | 26.24<br>1.94<br>0.00  | 21.13<br>1.60<br>0.00  | 20.60<br>1.54<br>0.00  | 23.12<br>1.68<br>0.00  | 22.23<br>1.64<br>0.00  | 19.18<br>1.37<br>0.00   | 19.21<br>1.39<br>0.00   | 16.31<br>1.17<br>0.00   | 17.06<br>1.18<br>0.00  | 17.76<br>1.11<br>0.00  |
| DASHVILLE___HYD<br>23610       | 19.64<br>-0.10<br>-22.39 | 17.69<br>-0.08<br>-20.08 | 17.22<br>-0.08<br>-19.62 | 16.97<br>-0.08<br>-19.32 | 14.78<br>-0.03<br>-15.43 | 17.10<br>0.10<br>-14.69 | 18.59<br>0.50<br>-8.00  | 17.79<br>0.90<br>-0.06  | 17.65<br>0.96<br>0.00  | 18.32<br>1.02<br>0.00  | 21.24<br>1.18<br>0.00  | 28.03<br>1.49<br>0.00  | 26.25<br>1.38<br>0.00  | 20.20<br>1.12<br>0.00  | 25.70<br>1.40<br>0.00  | 20.69<br>1.16<br>0.00  | 20.19<br>1.12<br>0.00  | 22.66<br>1.21<br>0.00  | 21.77<br>1.19<br>0.00  | 18.78<br>0.98<br>0.00   | 18.82<br>1.00<br>0.00   | 15.99<br>0.84<br>0.00   | 16.74<br>0.86<br>0.00  | 17.44<br>0.79<br>0.00  |
| DELAWARE___LFGE<br>323621      | 6.69<br>-0.07<br>-9.40   | 6.07<br>-0.06<br>-8.43   | 5.86<br>-0.06<br>-8.24   | 5.78<br>-0.06<br>-8.11   | 5.84<br>-0.02<br>-6.48   | 8.55<br>0.33<br>-6.17   | 13.78<br>0.33<br>-3.36  | 17.44<br>0.33<br>-0.02  | 17.27<br>0.58<br>0.00  | 17.95<br>0.61<br>-0.04 | 20.98<br>0.73<br>-0.18 | 28.05<br>0.98<br>-0.54 | 26.33<br>0.96<br>-0.50 | 20.10<br>0.74<br>-0.27 | 25.51<br>0.94<br>-0.28 | 20.28<br>0.76<br>0.00  | 19.78<br>0.72<br>0.00  | 22.23<br>0.78<br>0.00  | 21.35<br>0.76<br>0.00  | 18.50<br>0.69<br>0.00   | 18.53<br>0.71<br>0.00   | 15.72<br>0.58<br>0.00   | 16.44<br>0.56<br>0.00  | 17.18<br>0.54<br>0.00  |

|  |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                        |                        |                        |                        |                        |                         |                        |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| DOGLEVILLE___HYD<br>23807                  | -3.34<br>-0.06<br>0.63   | -2.91<br>-0.04<br>0.57   | -2.92<br>-0.04<br>0.55   | -2.85<br>-0.04<br>0.54   | -1.08<br>-0.02<br>0.44   | 1.96<br>0.07<br>0.42    | 10.21<br>0.35<br>0.23   | 17.44<br>0.60<br>0.00   | 17.21<br>0.52<br>0.00   | 17.82<br>0.52<br>0.00   | 20.58<br>0.52<br>0.00   | 27.28<br>0.74<br>0.00   | 25.54<br>0.67<br>0.00   | 19.57<br>0.49<br>0.00   | 24.89<br>0.60<br>0.00   | 20.05<br>0.53<br>0.00    | 19.64<br>0.57<br>0.00   | 22.22<br>0.78<br>0.00  | 21.23<br>0.64<br>0.00  | 18.29<br>0.49<br>0.00  | 18.37<br>0.55<br>0.00  | 15.70<br>0.55<br>0.00  | 16.50<br>0.63<br>0.00   | 17.21<br>0.56<br>0.00  |
| DUNKIRK___1<br>23563                       | 1.06<br>0.03<br>-3.68    | 1.02<br>0.02<br>-3.30    | 0.90<br>0.00<br>-3.23    | 0.90<br>-0.01<br>-3.18   | 1.92<br>0.00<br>-2.54    | 4.71<br>-0.02<br>-2.42  | 11.18<br>-0.22<br>-1.32 | 16.56<br>-0.28<br>-0.01 | 16.49<br>-0.21<br>-0.02 | 26.19<br>-0.10<br>-8.98 | 52.72<br>0.11<br>-32.56 | 84.59<br>0.46<br>-57.59 | 77.66<br>0.63<br>-52.16 | 47.54<br>0.13<br>-28.32 | 67.66<br>0.25<br>-43.11 | 37.66<br>-0.09<br>-18.22 | 23.85<br>-0.29<br>-5.09 | 21.07<br>-0.37<br>0.00 | 20.48<br>-0.11<br>0.00 | 18.60<br>0.22<br>-0.56 | 18.23<br>0.40<br>-0.01 | 15.33<br>0.18<br>-0.01 | 19.85<br>-0.06<br>-4.04 | 16.46<br>-0.19<br>0.00 |
| DUNKIRK___2<br>23564                       | 1.06<br>0.03<br>-3.68    | 1.02<br>0.02<br>-3.30    | 0.90<br>0.00<br>-3.23    | 0.90<br>-0.01<br>-3.18   | 1.92<br>0.00<br>-2.54    | 4.71<br>-0.02<br>-2.42  | 11.18<br>-0.22<br>-1.32 | 16.56<br>-0.28<br>-0.01 | 16.49<br>-0.21<br>-0.02 | 26.19<br>-0.10<br>-8.98 | 52.72<br>0.11<br>-32.56 | 84.59<br>0.46<br>-57.59 | 77.66<br>0.63<br>-52.16 | 47.54<br>0.13<br>-28.32 | 67.66<br>0.25<br>-43.11 | 37.66<br>-0.09<br>-18.22 | 23.85<br>-0.29<br>-5.09 | 21.07<br>-0.37<br>0.00 | 20.48<br>-0.11<br>0.00 | 18.60<br>0.22<br>-0.56 | 18.23<br>0.40<br>-0.01 | 15.33<br>0.18<br>-0.01 | 19.85<br>-0.06<br>-4.04 | 16.46<br>-0.19<br>0.00 |
| DUNKIRK___3<br>23565                       | 1.02<br>0.03<br>-3.63    | 0.98<br>0.02<br>-3.26    | 0.87<br>0.00<br>-3.19    | 0.86<br>-0.01<br>-3.14   | 1.89<br>0.00<br>-2.51    | 4.68<br>-0.02<br>-2.39  | 11.16<br>-0.22<br>-1.30 | 16.57<br>-0.29<br>-0.02 | 16.59<br>-0.23<br>-0.14 | 26.16<br>-0.13<br>-8.99 | 52.31<br>0.05<br>-32.21 | 84.33<br>0.39<br>-57.41 | 77.45<br>0.56<br>-52.01 | 47.44<br>0.11<br>-28.24 | 67.35<br>0.23<br>-42.81 | 37.39<br>-0.09<br>-17.94 | 23.78<br>-0.27<br>-4.99 | 21.07<br>-0.37<br>0.00 | 20.45<br>-0.14<br>0.00 | 18.53<br>0.17<br>-0.55 | 18.17<br>0.34<br>-0.01 | 15.30<br>0.15<br>-0.01 | 19.78<br>-0.07<br>-3.98 | 16.45<br>-0.20<br>0.00 |
| DUNKIRK___4<br>23566                       | 1.02<br>0.03<br>-3.63    | 0.98<br>0.02<br>-3.26    | 0.87<br>0.00<br>-3.19    | 0.86<br>-0.01<br>-3.14   | 1.89<br>0.00<br>-2.51    | 4.68<br>-0.02<br>-2.39  | 11.16<br>-0.22<br>-1.30 | 16.57<br>-0.29<br>-0.02 | 16.59<br>-0.23<br>-0.14 | 26.16<br>-0.13<br>-8.99 | 52.31<br>0.05<br>-32.21 | 84.33<br>0.39<br>-57.41 | 77.45<br>0.56<br>-52.01 | 47.44<br>0.11<br>-28.24 | 67.35<br>0.23<br>-42.81 | 37.39<br>-0.09<br>-17.94 | 23.78<br>-0.27<br>-4.99 | 21.07<br>-0.37<br>0.00 | 20.45<br>-0.14<br>0.00 | 18.53<br>0.17<br>-0.55 | 18.17<br>0.34<br>-0.01 | 15.30<br>0.15<br>-0.01 | 19.78<br>-0.07<br>-3.98 | 16.45<br>-0.20<br>0.00 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I<br>345000 | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.13<br>-19.40 | 16.52<br>-0.12<br>-18.96 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.66<br>0.15<br>-14.20 | 18.56<br>0.74<br>-7.73  | 18.20<br>1.30<br>-0.06  | 18.06<br>1.38<br>0.00   | 18.76<br>1.46<br>0.00   | 21.77<br>1.71<br>0.00   | 28.73<br>2.19<br>0.00   | 26.92<br>2.04<br>0.00   | 20.72<br>1.63<br>0.00   | 26.38<br>2.08<br>0.00   | 21.25<br>1.72<br>0.00    | 20.68<br>1.62<br>0.00   | 23.16<br>1.72<br>0.00  | 22.28<br>1.70<br>0.00  | 19.22<br>1.41<br>0.00  | 19.27<br>1.45<br>0.00  | 16.37<br>1.23<br>0.00  | 17.12<br>1.25<br>0.00   | 17.83<br>1.18<br>0.00  |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G<br>345009  | 18.66<br>-0.13<br>-21.44 | 16.82<br>-0.11<br>-19.23 | 16.37<br>-0.10<br>-18.79 | 16.13<br>-0.10<br>-18.50 | 14.13<br>-0.03<br>-14.78 | 16.50<br>0.13<br>-14.07 | 18.37<br>0.62<br>-7.66  | 17.98<br>1.08<br>-0.06  | 17.83<br>1.15<br>0.00   | 18.51<br>1.21<br>0.00   | 21.49<br>1.43<br>0.00   | 28.37<br>1.83<br>0.00   | 26.56<br>1.69<br>0.00   | 20.44<br>1.35<br>0.00   | 26.00<br>1.70<br>0.00   | 20.93<br>1.41<br>0.00    | 20.40<br>1.33<br>0.00   | 22.88<br>1.44<br>0.00  | 22.00<br>1.41<br>0.00  | 18.99<br>1.18<br>0.00  | 19.03<br>1.21<br>0.00  | 16.16<br>1.02<br>0.00  | 16.90<br>1.02<br>0.00   | 17.60<br>0.95<br>0.00  |
| E179THST_138_KV_TB4_REV_LBMP_J<br>345001   | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.17<br>1.48<br>0.00   | 18.84<br>1.54<br>0.00   | 21.87<br>1.81<br>0.00   | 28.84<br>2.29<br>0.00   | 27.03<br>2.15<br>0.00   | 20.84<br>1.75<br>0.00   | 26.47<br>2.17<br>0.00   | 21.35<br>1.82<br>0.00    | 20.73<br>1.67<br>0.00   | 23.22<br>1.77<br>0.00  | 22.33<br>1.75<br>0.00  | 19.26<br>1.46<br>0.00  | 19.33<br>1.51<br>0.00  | 16.42<br>1.27<br>0.00  | 17.16<br>1.28<br>0.00   | 17.85<br>1.21<br>0.00  |
| EAST HAMPTON___GT<br>23717                 | 29.50<br>-0.33<br>-32.48 | 16.82<br>-0.29<br>-19.41 | 16.37<br>-0.29<br>-18.98 | 16.13<br>-0.28<br>-18.68 | 32.27<br>-0.08<br>-32.97 | 16.79<br>0.27<br>-14.20 | 19.08<br>1.26<br>-7.74  | 18.98<br>2.09<br>-0.06  | 18.97<br>2.29<br>0.00   | 19.59<br>2.29<br>0.00   | 22.85<br>2.79<br>0.00   | 30.19<br>3.65<br>0.00   | 28.20<br>3.32<br>0.00   | 21.61<br>2.53<br>0.00   | 27.70<br>3.39<br>-0.01  | 39.15<br>2.77<br>-16.86  | 21.72<br>2.65<br>0.00   | 24.30<br>2.85<br>0.00  | 23.47<br>2.89<br>0.00  | 20.11<br>2.30<br>0.00  | 20.07<br>2.24<br>0.00  | 17.04<br>1.90<br>0.00  | 17.96<br>2.09<br>0.00   | 22.25<br>1.80<br>-3.81 |
| EAST RIVER___6<br>23660                    | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.62<br>0.80<br>-7.73  | 18.32<br>1.42<br>-0.06  | 18.21<br>1.52<br>0.00   | 18.92<br>1.62<br>0.00   | 21.96<br>1.90<br>0.00   | 28.96<br>2.42<br>0.00   | 27.15<br>2.28<br>0.00   | 20.93<br>1.85<br>0.00   | 26.63<br>2.33<br>0.00   | 21.44<br>1.92<br>0.00    | 20.86<br>1.80<br>0.00   | 23.34<br>1.90<br>0.00  | 22.47<br>1.88<br>0.00  | 19.38<br>1.57<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.25<br>1.37<br>0.00   | 17.96<br>1.31<br>0.00  |
| EAST RIVER___7<br>23524                    | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.62<br>0.80<br>-7.73  | 18.32<br>1.42<br>-0.06  | 18.21<br>1.52<br>0.00   | 18.92<br>1.62<br>0.00   | 21.96<br>1.90<br>0.00   | 28.96<br>2.42<br>0.00   | 27.15<br>2.28<br>0.00   | 20.93<br>1.85<br>0.00   | 26.63<br>2.33<br>0.00   | 21.44<br>1.92<br>0.00    | 20.86<br>1.80<br>0.00   | 23.34<br>1.90<br>0.00  | 22.47<br>1.88<br>0.00  | 19.38<br>1.57<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.25<br>1.37<br>0.00   | 17.96<br>1.31<br>0.00  |
| EASTVIEW_138_KV_38W32_REV_LBMP_I<br>345002 | 18.81<br>-0.15<br>-21.60 | 16.95<br>-0.12<br>-19.37 | 16.50<br>-0.12<br>-18.94 | 16.26<br>-0.12<br>-18.64 | 14.23<br>-0.04<br>-14.89 | 16.63<br>0.14<br>-14.18 | 18.51<br>0.70<br>-7.72  | 18.13<br>1.23<br>-0.06  | 17.99<br>1.31<br>0.00   | 18.69<br>1.39<br>0.00   | 21.69<br>1.63<br>0.00   | 28.62<br>2.08<br>0.00   | 26.81<br>1.94<br>0.00   | 20.64<br>1.55<br>0.00   | 26.27<br>1.97<br>0.00   | 21.15<br>1.63<br>0.00    | 20.60<br>1.53<br>0.00   | 23.07<br>1.63<br>0.00  | 22.19<br>1.61<br>0.00  | 19.14<br>1.34<br>0.00  | 19.19<br>1.37<br>0.00  | 16.31<br>1.16<br>0.00  | 17.05<br>1.18<br>0.00   | 17.76<br>1.11<br>0.00  |
| EAST_HAMPTON___DIESEL<br>23722             | 29.50<br>-0.33<br>-32.48 | 16.82<br>-0.29<br>-19.41 | 16.37<br>-0.29<br>-18.98 | 16.13<br>-0.28<br>-18.68 | 32.27<br>-0.08<br>-32.97 | 16.79<br>0.27<br>-14.20 | 19.08<br>1.26<br>-7.74  | 18.98<br>2.09<br>-0.06  | 18.97<br>2.29<br>0.00   | 19.59<br>2.29<br>0.00   | 22.85<br>2.79<br>0.00   | 30.19<br>3.65<br>0.00   | 28.19<br>3.32<br>0.00   | 21.61<br>2.53<br>0.00   | 27.70<br>3.39<br>-0.01  | 39.15<br>2.77<br>-16.86  | 21.72<br>2.65<br>0.00   | 24.29<br>2.85<br>0.00  | 23.47<br>2.89<br>0.00  | 20.11<br>2.30<br>0.00  | 20.06<br>2.24<br>0.00  | 17.04<br>1.90<br>0.00  | 17.96<br>2.09<br>0.00   | 22.25<br>1.80<br>-3.81 |
| EAST_RIVER___1<br>323558                   | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.30<br>1.40<br>-0.06  | 18.19<br>1.50<br>0.00   | 18.89<br>1.59<br>0.00   | 21.93<br>1.87<br>0.00   | 28.93<br>2.39<br>0.00   | 27.13<br>2.25<br>0.00   | 20.90<br>1.81<br>0.00   | 26.59<br>2.30<br>0.00   | 21.41<br>1.89<br>0.00    | 20.83<br>1.77<br>0.00   | 23.31<br>1.87<br>0.00  | 22.44<br>1.85<br>0.00  | 19.35<br>1.54<br>0.00  | 19.41<br>1.59<br>0.00  | 16.49<br>1.35<br>0.00  | 17.23<br>1.35<br>0.00   | 17.94<br>1.29<br>0.00  |
| EAST_RIVER___2<br>323559                   | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.62<br>0.80<br>-7.73  | 18.32<br>1.42<br>-0.06  | 18.21<br>1.52<br>0.00   | 18.92<br>1.62<br>0.00   | 21.96<br>1.90<br>0.00   | 28.96<br>2.42<br>0.00   | 27.15<br>2.28<br>0.00   | 20.93<br>1.85<br>0.00   | 26.63<br>2.33<br>0.00   | 21.44<br>1.92<br>0.00    | 20.86<br>1.80<br>0.00   | 23.34<br>1.90<br>0.00  | 22.47<br>1.88<br>0.00  | 19.38<br>1.57<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.25<br>1.37<br>0.00   | 17.96<br>1.31<br>0.00  |

|  |                          |                          |                          |                          |                          |                         |                         |                         |                         |                          |                          |                          |                         |                          |                          |                          |                         |                         |                        |                         |                        |                         |                         |                        |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| EAST___DELAWARE_HYD<br>23607               | 16.41<br>-0.15<br>-19.20 | 14.79<br>-0.12<br>-17.22 | 14.39<br>-0.12<br>-16.83 | 14.18<br>-0.12<br>-16.57 | 12.58<br>-0.04<br>-13.24 | 15.05<br>0.14<br>-12.60 | 17.65<br>0.70<br>-6.86  | 18.13<br>1.24<br>-0.05  | 18.05<br>1.37<br>0.00   | 18.75<br>1.45<br>0.00    | 21.74<br>1.68<br>0.00    | 28.65<br>2.11<br>0.00    | 26.75<br>1.87<br>0.00   | 20.57<br>1.49<br>0.00    | 26.19<br>1.88<br>0.00    | 21.08<br>1.55<br>0.00    | 20.56<br>1.50<br>0.00   | 23.09<br>1.65<br>0.00   | 22.21<br>1.62<br>0.00  | 19.18<br>1.37<br>0.00   | 19.20<br>1.38<br>0.00  | 16.29<br>1.15<br>0.00   | 17.02<br>1.15<br>0.00   | 17.72<br>1.07<br>0.00  |
| ELEC_TRO_TEK<br>24086                      | 29.63<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.17<br>-18.98 | 16.24<br>-0.17<br>-18.68 | 29.77<br>-0.05<br>-30.44 | 16.70<br>0.18<br>-14.20 | 18.70<br>0.88<br>-7.74  | 18.38<br>1.49<br>-0.06  | 18.29<br>1.61<br>0.00   | 18.95<br>1.65<br>0.00    | 22.06<br>2.00<br>0.00    | 29.12<br>2.58<br>0.00    | 27.24<br>2.36<br>0.00   | 20.93<br>1.84<br>0.00    | 26.76<br>2.45<br>-0.01   | 38.40<br>2.02<br>-16.86  | 20.96<br>1.89<br>0.00   | 23.43<br>1.99<br>0.00   | 22.54<br>1.96<br>0.00  | 19.38<br>1.58<br>0.00   | 19.40<br>1.58<br>0.00  | 16.51<br>1.37<br>0.00   | 17.34<br>1.47<br>0.00   | 21.80<br>1.34<br>-3.81 |
| ELLENBURG_WT_PWR<br>323604                 | -8.44<br>0.42<br>6.22    | -8.02<br>0.37<br>6.09    | -8.45<br>0.37<br>6.50    | -8.41<br>0.40<br>6.55    | -8.39<br>0.11<br>7.88    | -7.28<br>-0.36<br>9.23  | -2.42<br>-1.41<br>11.09 | 9.78<br>-2.04<br>5.02   | 12.85<br>-2.16<br>1.68  | -7.71<br>-2.85<br>22.16  | 14.89<br>-2.74<br>2.43   | 19.99<br>-3.59<br>2.96   | 18.72<br>-3.61<br>2.55  | -5.45<br>-2.85<br>21.69  | 9.45<br>-3.65<br>11.20   | 2.81<br>-3.02<br>13.70   | -8.19<br>-3.70<br>23.55 | -4.75<br>-4.25<br>21.94 | 2.24<br>-3.85<br>14.50 | 12.43<br>-3.18<br>2.20  | 12.15<br>-3.62<br>2.05 | -1.92<br>-3.15<br>13.92 | 14.12<br>-1.75<br>0.00  | 16.57<br>-0.08<br>0.00 |
| ELM_ST_23_KV_LD_REV_LBMP_A<br>345012       | 0.93<br>0.05<br>-3.53    | 0.90<br>0.03<br>-3.17    | 0.79<br>0.02<br>-3.09    | 0.79<br>0.01<br>-3.05    | 1.82<br>0.01<br>-2.43    | 4.58<br>-0.04<br>-2.32  | 11.01<br>-0.34<br>-1.26 | 16.36<br>-0.49<br>-0.02 | 16.38<br>-0.45<br>-0.14 | 25.98<br>-0.41<br>-9.08  | 52.60<br>-0.29<br>-32.84 | 86.68<br>-0.05<br>-60.18 | 79.55<br>0.14<br>-54.54 | 48.53<br>-0.18<br>-29.62 | 68.15<br>-0.10<br>-43.96 | 36.86<br>-0.32<br>-17.65 | 23.48<br>-0.47<br>-4.90 | 20.84<br>-0.59<br>0.00  | 20.18<br>-0.41<br>0.00 | 18.21<br>-0.13<br>-0.54 | 17.87<br>0.04<br>-0.01 | 15.07<br>-0.08<br>-0.01 | 19.52<br>-0.27<br>-3.91 | 16.25<br>-0.39<br>0.00 |
| EMPIRE_CC_1<br>323656                      | 24.29<br>-0.07<br>-27.00 | 21.86<br>-0.06<br>-24.22 | 21.30<br>-0.05<br>-23.67 | 20.99<br>-0.05<br>-23.30 | 17.98<br>-0.02<br>-18.62 | 20.12<br>0.08<br>-17.73 | 20.06<br>0.33<br>-9.65  | 17.44<br>0.53<br>-0.08  | 17.12<br>0.43<br>0.00   | 17.76<br>0.46<br>0.00    | 20.49<br>0.43<br>0.00    | 27.09<br>0.55<br>0.00    | 25.32<br>0.45<br>0.00   | 19.47<br>0.38<br>0.00    | 24.77<br>0.47<br>0.00    | 19.95<br>0.42<br>0.00    | 19.54<br>0.48<br>0.00   | 21.99<br>0.55<br>0.00   | 21.01<br>0.42<br>0.00  | 18.14<br>0.33<br>0.00   | 18.15<br>0.32<br>0.00  | 15.56<br>0.41<br>0.00   | 16.48<br>0.61<br>0.00   | 17.27<br>0.63<br>0.00  |
| EMPIRE_CC_2<br>323658                      | 24.29<br>-0.07<br>-27.00 | 21.86<br>-0.06<br>-24.22 | 21.30<br>-0.05<br>-23.67 | 20.99<br>-0.05<br>-23.30 | 17.98<br>-0.02<br>-18.62 | 20.12<br>0.08<br>-17.73 | 20.06<br>0.33<br>-9.65  | 17.44<br>0.53<br>-0.08  | 17.12<br>0.43<br>0.00   | 17.76<br>0.46<br>0.00    | 20.49<br>0.43<br>0.00    | 27.09<br>0.55<br>0.00    | 25.32<br>0.45<br>0.00   | 19.47<br>0.38<br>0.00    | 24.77<br>0.47<br>0.00    | 19.95<br>0.42<br>0.00    | 19.54<br>0.48<br>0.00   | 21.99<br>0.55<br>0.00   | 21.01<br>0.42<br>0.00  | 18.14<br>0.33<br>0.00   | 18.15<br>0.32<br>0.00  | 15.56<br>0.41<br>0.00   | 16.48<br>0.61<br>0.00   | 17.27<br>0.63<br>0.00  |
| ERIE_WT_PWR<br>323693                      | 1.00<br>0.03<br>-3.62    | 0.96<br>0.02<br>-3.25    | 0.85<br>0.00<br>-3.17    | 0.85<br>-0.01<br>-3.13   | 1.87<br>0.00<br>-2.50    | 4.66<br>-0.03<br>-2.38  | 11.14<br>-0.24<br>-1.30 | 16.55<br>-0.30<br>-0.01 | 16.45<br>-0.26<br>-0.02 | 27.26<br>-0.21<br>-10.16 | 56.71<br>-0.06<br>-36.70 | 90.97<br>0.27<br>-64.16  | 83.41<br>0.45<br>-58.09 | 50.67<br>0.05<br>-31.53  | 73.43<br>0.19<br>-48.94  | 40.88<br>-0.09<br>-21.44 | 24.74<br>-0.27<br>-5.95 | 21.07<br>-0.37<br>0.00  | 20.40<br>-0.19<br>0.00 | 18.52<br>0.06<br>-0.65  | 18.07<br>0.23<br>-0.01 | 15.25<br>0.10<br>-0.01  | 20.54<br>-0.09<br>-4.76 | 16.42<br>-0.23<br>0.00 |
| ETNA_115_KV_TB1_REV_LBMP_C<br>345029       | 2.23<br>-0.05<br>-4.93   | 2.08<br>-0.04<br>-4.42   | 1.95<br>-0.05<br>-4.32   | 1.94<br>-0.05<br>-4.25   | 2.76<br>-0.01<br>-3.40   | 5.59<br>0.05<br>-3.23   | 12.08<br>0.23<br>-1.76  | 17.29<br>0.42<br>-0.03  | 17.37<br>0.45<br>-0.24  | 18.12<br>0.47<br>-0.35   | 21.02<br>0.59<br>-0.37   | 28.21<br>0.81<br>-0.85   | 26.49<br>0.83<br>-0.79  | 20.11<br>0.59<br>-0.43   | 25.52<br>0.79<br>-0.43   | 20.13<br>0.60<br>0.00    | 19.62<br>0.56<br>0.00   | 22.08<br>0.64<br>0.00   | 21.29<br>0.70<br>0.00  | 18.43<br>0.62<br>0.00   | 18.45<br>0.63<br>0.00  | 15.61<br>0.46<br>0.00   | 16.28<br>0.41<br>0.00   | 17.05<br>0.40<br>0.00  |
| E_CANADA_CAP_HY<br>24051                   | 32.97<br>-0.03<br>-35.65 | 29.64<br>-0.03<br>-31.97 | 28.90<br>-0.02<br>-31.24 | 28.47<br>-0.02<br>-30.76 | 23.95<br>0.00<br>-24.58  | 25.72<br>0.02<br>-23.39 | 23.03<br>0.20<br>-12.74 | 17.29<br>0.36<br>-0.10  | 17.07<br>0.38<br>0.00   | 17.70<br>0.40<br>0.00    | 20.51<br>0.45<br>0.00    | 27.16<br>0.62<br>0.00    | 25.49<br>0.62<br>0.00   | 19.53<br>0.45<br>0.00    | 24.91<br>0.61<br>0.00    | 19.98<br>0.45<br>0.00    | 19.51<br>0.44<br>0.00   | 22.00<br>0.55<br>0.00   | 21.18<br>0.59<br>0.00  | 18.34<br>0.54<br>0.00   | 18.37<br>0.55<br>0.00  | 15.65<br>0.50<br>0.00   | 16.30<br>0.42<br>0.00   | 17.19<br>0.54<br>0.00  |
| E_CANADA_MHWK_HY<br>24050                  | -3.34<br>-0.06<br>0.63   | -2.91<br>-0.04<br>0.57   | -2.92<br>-0.04<br>0.55   | -2.85<br>-0.04<br>0.54   | -1.08<br>-0.02<br>0.44   | 1.96<br>0.07<br>0.42    | 10.21<br>0.35<br>0.23   | 17.44<br>0.60<br>0.00   | 17.21<br>0.52<br>0.00   | 17.82<br>0.52<br>0.00    | 20.58<br>0.52<br>0.00    | 27.28<br>0.74<br>0.00    | 25.54<br>0.67<br>0.00   | 19.57<br>0.49<br>0.00    | 24.89<br>0.60<br>0.00    | 20.05<br>0.53<br>0.00    | 19.64<br>0.57<br>0.00   | 22.22<br>0.78<br>0.00   | 21.23<br>0.64<br>0.00  | 18.29<br>0.49<br>0.00   | 18.37<br>0.55<br>0.00  | 15.70<br>0.55<br>0.00   | 16.50<br>0.63<br>0.00   | 17.21<br>0.56<br>0.00  |
| E_FISHKILL___LBMP<br>23776                 | 19.50<br>-0.13<br>-22.27 | 17.56<br>-0.11<br>-19.97 | 17.10<br>-0.10<br>-19.52 | 16.85<br>-0.10<br>-19.22 | 14.70<br>-0.03<br>-15.35 | 17.06<br>0.13<br>-14.62 | 18.67<br>0.63<br>-7.96  | 17.99<br>1.09<br>-0.06  | 17.83<br>1.14<br>0.00   | 18.50<br>1.20<br>0.00    | 21.45<br>1.39<br>0.00    | 28.32<br>1.78<br>0.00    | 26.51<br>1.64<br>0.00   | 20.40<br>1.31<br>0.00    | 25.96<br>1.66<br>0.00    | 20.90<br>1.37<br>0.00    | 20.38<br>1.31<br>0.00   | 22.86<br>1.42<br>0.00   | 21.97<br>1.38<br>0.00  | 18.95<br>1.14<br>0.00   | 18.98<br>1.16<br>0.00  | 16.13<br>0.99<br>0.00   | 16.90<br>1.02<br>0.00   | 17.61<br>0.96<br>0.00  |
| FAR ROCKAWAY___4<br>23548                  | 29.59<br>-0.24<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 29.97<br>-0.06<br>-30.65 | 16.73<br>0.22<br>-14.20 | 18.84<br>1.02<br>-7.74  | 18.61<br>1.71<br>-0.06  | 18.52<br>1.83<br>0.00   | 19.18<br>1.88<br>0.00    | 22.35<br>2.29<br>0.00    | 29.52<br>2.98<br>0.00    | 27.59<br>2.72<br>0.00   | 21.19<br>2.10<br>0.00    | 27.10<br>2.79<br>-0.01   | 38.68<br>2.29<br>-16.86  | 21.24<br>2.18<br>0.00   | 23.77<br>2.33<br>0.00   | 22.88<br>2.30<br>0.00  | 19.67<br>1.86<br>0.00   | 19.68<br>1.86<br>0.00  | 16.75<br>1.60<br>0.00   | 17.58<br>1.71<br>0.00   | 22.03<br>1.58<br>-3.81 |
| FARRAGUT_138_KV_32071_REV_LBMP_J<br>345003 | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.62<br>0.80<br>-7.73  | 18.32<br>1.42<br>-0.06  | 18.20<br>1.52<br>0.00   | 18.91<br>1.61<br>0.00    | 21.96<br>1.90<br>0.00    | 28.96<br>2.42<br>0.00    | 27.16<br>2.28<br>0.00   | 20.92<br>1.83<br>0.00    | 26.62<br>2.32<br>0.00    | 21.43<br>1.91<br>0.00    | 20.85<br>1.79<br>0.00   | 23.34<br>1.89<br>0.00   | 22.46<br>1.87<br>0.00  | 19.37<br>1.56<br>0.00   | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00   | 17.24<br>1.37<br>0.00   | 17.95<br>1.31<br>0.00  |
| FARRAGUT_138_KV_38B01_REV_LBMP_J<br>345016 | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.62<br>0.80<br>-7.73  | 18.31<br>1.42<br>-0.06  | 18.20<br>1.52<br>0.00   | 18.91<br>1.61<br>0.00    | 21.94<br>1.88<br>0.00    | 28.94<br>2.40<br>0.00    | 27.14<br>2.26<br>0.00   | 20.90<br>1.82<br>0.00    | 26.60<br>2.30<br>0.00    | 21.42<br>1.89<br>0.00    | 20.84<br>1.77<br>0.00   | 23.32<br>1.87<br>0.00   | 22.45<br>1.86<br>0.00  | 19.36<br>1.56<br>0.00   | 19.43<br>1.61<br>0.00  | 16.50<br>1.36<br>0.00   | 17.24<br>1.37<br>0.00   | 17.95<br>1.30<br>0.00  |
| FARRAGUT_138_KV_38M12_REV_LBMP_J<br>345017 | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.30<br>1.40<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.89<br>1.59<br>0.00    | 21.93<br>1.87<br>0.00    | 28.93<br>2.39<br>0.00    | 27.11<br>2.24<br>0.00   | 20.89<br>1.81<br>0.00    | 26.58<br>2.29<br>0.00    | 21.41<br>1.88<br>0.00    | 20.82<br>1.76<br>0.00   | 23.30<br>1.86<br>0.00   | 22.43<br>1.85<br>0.00  | 19.35<br>1.54<br>0.00   | 19.41<br>1.58<br>0.00  | 16.49<br>1.34<br>0.00   | 17.23<br>1.35<br>0.00   | 17.93<br>1.28<br>0.00  |

|  |                          |                          |                          |                          |                          |                         |                         |                         |                        |                         |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |                         |                         |                        |                        |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| FARRAGUT___LBMP<br>323566                  | 18.83<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.28<br>1.39<br>-0.06  | 18.17<br>1.48<br>0.00  | 18.87<br>1.57<br>0.00   | 21.90<br>1.84<br>0.00  | 28.89<br>2.35<br>0.00  | 27.09<br>2.21<br>0.00  | 20.87<br>1.78<br>0.00   | 26.55<br>2.26<br>0.00   | 21.38<br>1.85<br>0.00   | 20.80<br>1.73<br>0.00   | 23.27<br>1.83<br>0.00   | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.39<br>1.57<br>0.00   | 16.47<br>1.33<br>0.00   | 17.21<br>1.34<br>0.00  | 17.92<br>1.27<br>0.00  |
| FENNER___WINDPWR<br>24204                  | -0.43<br>-0.02<br>-2.24  | -0.33<br>-0.02<br>-1.99  | -0.41<br>-0.02<br>-1.93  | -0.39<br>-0.02<br>-1.90  | 0.82<br>0.00<br>-1.45    | 3.67<br>0.03<br>-1.34   | 10.79<br>0.14<br>-0.57  | 16.97<br>0.25<br>0.12   | 16.96<br>0.33<br>0.05  | 16.91<br>0.29<br>0.68   | 20.38<br>0.40<br>0.07  | 26.98<br>0.54<br>0.09  | 25.32<br>0.52<br>0.08  | 18.81<br>0.39<br>0.67   | 24.46<br>0.51<br>0.34   | 19.47<br>0.36<br>0.42   | 18.67<br>0.33<br>0.72   | 21.27<br>0.50<br>0.67   | 20.66<br>0.53<br>0.45  | 18.43<br>0.43<br>-0.19  | 18.41<br>0.41<br>-0.17  | 16.62<br>0.29<br>-1.18  | 16.13<br>0.26<br>0.00  | 16.95<br>0.31<br>0.00  |
| FIBERTEK___ENERGY<br>23856                 | -0.28<br>0.00<br>-2.37   | -0.18<br>0.00<br>-2.12   | -0.25<br>0.00<br>-2.08   | -0.22<br>0.00<br>-2.04   | 1.01<br>0.00<br>-1.63    | 3.86<br>-0.01<br>-1.55  | 10.91<br>-0.03<br>-0.85 | 16.81<br>-0.04<br>-0.01 | 16.66<br>-0.02<br>0.00 | 17.27<br>-0.03<br>0.00  | 20.05<br>-0.01<br>0.00 | 26.55<br>0.01<br>0.00  | 24.92<br>0.05<br>0.00  | 19.10<br>0.01<br>0.00   | 24.33<br>0.03<br>0.00   | 19.53<br>0.00<br>0.00   | 19.06<br>0.00<br>0.00   | 21.45<br>0.00<br>0.00   | 20.63<br>0.04<br>0.00  | 17.86<br>0.05<br>0.00   | 17.86<br>0.04<br>0.00   | 15.13<br>-0.01<br>0.00  | 15.83<br>-0.05<br>0.00 | 16.66<br>0.01<br>0.00  |
| FITZPATRICK____<br>23598                   | -1.25<br>0.07<br>-1.32   | -1.06<br>0.06<br>-1.19   | -1.11<br>0.06<br>-1.16   | -1.07<br>0.06<br>-1.14   | 0.31<br>0.02<br>-0.91    | 3.10<br>-0.07<br>-0.87  | 10.21<br>-0.34<br>-0.47 | 16.24<br>-0.59<br>0.00  | 16.10<br>-0.59<br>0.00 | 16.69<br>-0.61<br>0.00  | 19.38<br>-0.68<br>0.00 | 25.66<br>-0.88<br>0.00 | 24.07<br>-0.80<br>0.00 | 18.45<br>-0.64<br>0.00  | 23.50<br>-0.80<br>0.00  | 18.87<br>-0.66<br>0.00  | 18.41<br>-0.65<br>0.00  | 20.71<br>-0.73<br>0.00  | 19.90<br>-0.68<br>0.00 | 17.23<br>-0.58<br>0.00  | 17.25<br>-0.58<br>0.00  | 14.64<br>-0.50<br>0.00  | 15.34<br>-0.53<br>0.00 | 16.19<br>-0.46<br>0.00 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G<br>345010 | 19.54<br>-0.16<br>-22.34 | 17.60<br>-0.13<br>-20.04 | 17.14<br>-0.13<br>-19.59 | 16.89<br>-0.13<br>-19.28 | 14.74<br>-0.04<br>-15.40 | 17.13<br>0.15<br>-14.66 | 18.83<br>0.76<br>-7.99  | 18.23<br>1.33<br>-0.06  | 18.07<br>1.38<br>0.00  | 18.75<br>1.45<br>0.00   | 21.75<br>1.69<br>0.00  | 28.72<br>2.18<br>0.00  | 26.88<br>2.01<br>0.00  | 20.68<br>1.60<br>0.00   | 26.30<br>2.00<br>0.00   | 21.17<br>1.65<br>0.00   | 20.65<br>1.59<br>0.00   | 23.18<br>1.74<br>0.00   | 22.28<br>1.70<br>0.00  | 19.22<br>1.42<br>0.00   | 19.26<br>1.44<br>0.00   | 16.34<br>1.20<br>0.00   | 17.10<br>1.22<br>0.00  | 17.80<br>1.15<br>0.00  |
| FORT ORANGE____<br>23900                   | 24.78<br>-0.10<br>-27.53 | 22.30<br>-0.09<br>-24.69 | 21.73<br>-0.08<br>-24.13 | 21.41<br>-0.08<br>-23.76 | 18.33<br>-0.02<br>-18.98 | 20.48<br>0.10<br>-18.07 | 20.32<br>0.40<br>-9.84  | 17.58<br>0.66<br>-0.08  | 17.19<br>0.51<br>0.00  | 17.84<br>0.54<br>0.00   | 20.62<br>0.56<br>0.00  | 27.25<br>0.71<br>0.00  | 25.48<br>0.60<br>0.00  | 19.58<br>0.50<br>0.00   | 24.91<br>0.61<br>0.00   | 20.07<br>0.54<br>0.00   | 19.64<br>0.58<br>0.00   | 22.11<br>0.67<br>0.00   | 21.16<br>0.57<br>0.00  | 18.26<br>0.45<br>0.00   | 18.26<br>0.44<br>0.00   | 15.59<br>0.45<br>0.00   | 16.44<br>0.56<br>0.00  | 17.21<br>0.56<br>0.00  |
| FORT_DRUM_COGEN<br>23780                   | -2.93<br>0.19<br>0.48    | -2.68<br>0.16<br>0.54    | -2.80<br>0.17<br>0.65    | -2.76<br>0.17<br>0.67    | -1.66<br>0.05<br>1.09    | 0.73<br>-0.17<br>1.41   | 7.42<br>-0.62<br>2.05   | 14.80<br>-0.97<br>1.06  | 15.33<br>-0.99<br>0.36 | 11.38<br>-1.20<br>4.72  | 18.22<br>-1.32<br>0.52 | 24.18<br>-1.73<br>0.63 | 22.70<br>-1.63<br>0.54 | 13.18<br>-1.30<br>4.61  | 20.28<br>-1.64<br>2.38  | 15.30<br>-1.32<br>2.91  | 12.83<br>-1.22<br>5.01  | 15.73<br>-1.05<br>4.67  | 16.42<br>-1.08<br>3.08 | 18.25<br>-0.85<br>-1.29 | 17.98<br>-1.05<br>-1.21 | 22.45<br>-0.89<br>-8.20 | 15.07<br>-0.80<br>0.00 | 16.10<br>-0.55<br>0.00 |
| FPL_FAR_ROCK_GT1<br>24212                  | 29.59<br>-0.24<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 29.97<br>-0.06<br>-30.65 | 16.73<br>0.22<br>-14.20 | 18.84<br>1.02<br>-7.74  | 18.61<br>1.71<br>-0.06  | 18.52<br>1.83<br>0.00  | 19.18<br>1.88<br>0.00   | 22.35<br>2.29<br>0.00  | 29.52<br>2.98<br>0.00  | 27.59<br>2.72<br>0.00  | 21.19<br>2.10<br>0.00   | 27.10<br>2.79<br>-0.01  | 38.68<br>2.29<br>-16.86 | 21.24<br>2.18<br>0.00   | 23.77<br>2.33<br>0.00   | 22.88<br>2.30<br>0.00  | 19.67<br>1.86<br>0.00   | 19.68<br>1.86<br>0.00   | 16.75<br>1.60<br>0.00   | 17.58<br>1.71<br>0.00  | 22.03<br>1.58<br>-3.81 |
| FPL_FAR_ROCK_GT2<br>23815                  | 29.59<br>-0.24<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 29.97<br>-0.06<br>-30.65 | 16.73<br>0.22<br>-14.20 | 18.84<br>1.02<br>-7.74  | 18.61<br>1.71<br>-0.06  | 18.52<br>1.83<br>0.00  | 19.18<br>1.88<br>0.00   | 22.35<br>2.29<br>0.00  | 29.52<br>2.98<br>0.00  | 27.59<br>2.72<br>0.00  | 21.19<br>2.10<br>0.00   | 27.10<br>2.79<br>-0.01  | 38.68<br>2.29<br>-16.86 | 21.24<br>2.18<br>0.00   | 23.77<br>2.33<br>0.00   | 22.88<br>2.30<br>0.00  | 19.67<br>1.86<br>0.00   | 19.68<br>1.86<br>0.00   | 16.75<br>1.60<br>0.00   | 17.58<br>1.71<br>0.00  | 22.03<br>1.58<br>-3.81 |
| FRANKLIN_FALL_HYD<br>24054                 | -8.03<br>0.39<br>5.77    | -7.62<br>0.33<br>5.65    | -8.02<br>0.34<br>6.04    | -7.99<br>0.36<br>6.08    | -7.85<br>0.10<br>7.33    | -6.63<br>-0.35<br>8.59  | -1.55<br>-1.29<br>10.35 | 10.25<br>-1.89<br>4.69  | 13.12<br>-2.00<br>1.57 | -5.95<br>-2.53<br>20.72 | 15.25<br>-2.54<br>2.27 | 20.43<br>-3.33<br>2.77 | 19.20<br>-3.30<br>2.38 | -3.82<br>-2.63<br>20.27 | 10.46<br>-3.37<br>10.47 | 3.93<br>-2.79<br>12.80  | -6.29<br>-3.34<br>22.01 | -2.87<br>-3.81<br>20.51 | 3.56<br>-3.47<br>13.55 | 12.34<br>-2.88<br>2.60  | 12.08<br>-3.32<br>2.42  | -4.21<br>-2.92<br>16.43 | 14.19<br>-1.68<br>0.00 | 16.57<br>-0.07<br>0.00 |
| FREEPORT_EQUS_GT1<br>23764                 | 29.61<br>-0.23<br>-32.48 | 16.92<br>-0.20<br>-19.41 | 16.46<br>-0.19<br>-18.98 | 16.22<br>-0.19<br>-18.68 | 31.29<br>-0.05<br>-31.96 | 16.71<br>0.20<br>-14.20 | 18.78<br>0.96<br>-7.74  | 18.52<br>1.62<br>-0.06  | 18.44<br>1.75<br>0.00  | 19.09<br>1.79<br>0.00   | 22.22<br>2.16<br>0.00  | 29.31<br>2.78<br>0.00  | 27.43<br>2.56<br>0.00  | 21.07<br>1.98<br>0.00   | 26.95<br>2.64<br>-0.01  | 38.56<br>2.18<br>-16.86 | 21.11<br>2.05<br>0.00   | 23.59<br>2.14<br>0.00   | 22.71<br>2.13<br>0.00  | 19.52<br>1.72<br>0.00   | 19.54<br>1.72<br>0.00   | 16.63<br>1.49<br>0.00   | 17.49<br>1.61<br>0.00  | 21.93<br>1.48<br>-3.81 |
| FREEPORT___CT2<br>23818                    | 29.61<br>-0.23<br>-32.48 | 16.92<br>-0.20<br>-19.41 | 16.46<br>-0.19<br>-18.98 | 16.22<br>-0.19<br>-18.68 | 31.29<br>-0.05<br>-31.96 | 16.71<br>0.20<br>-14.20 | 18.78<br>0.96<br>-7.74  | 18.52<br>1.62<br>-0.06  | 18.44<br>1.75<br>0.00  | 19.09<br>1.79<br>0.00   | 22.22<br>2.16<br>0.00  | 29.31<br>2.78<br>0.00  | 27.43<br>2.56<br>0.00  | 21.07<br>1.98<br>0.00   | 26.95<br>2.64<br>-0.01  | 38.56<br>2.18<br>-16.86 | 21.11<br>2.05<br>0.00   | 23.59<br>2.14<br>0.00   | 22.71<br>2.13<br>0.00  | 19.52<br>1.72<br>0.00   | 19.54<br>1.72<br>0.00   | 16.63<br>1.49<br>0.00   | 17.49<br>1.61<br>0.00  | 21.93<br>1.48<br>-3.81 |
| FULTON COGEN____<br>23766                  | -1.08<br>0.04<br>-1.52   | -0.91<br>0.03<br>-1.36   | -0.98<br>0.03<br>-1.31   | -0.95<br>0.03<br>-1.28   | 0.35<br>0.01<br>-0.96    | 3.14<br>-0.04<br>-0.87  | 10.20<br>-0.20<br>-0.32 | 16.36<br>-0.36<br>0.12  | 16.30<br>-0.34<br>0.04 | 16.37<br>-0.35<br>0.58  | 19.62<br>-0.38<br>0.06 | 25.99<br>-0.47<br>0.08 | 24.39<br>-0.41<br>0.07 | 18.18<br>-0.34<br>0.56  | 23.58<br>-0.42<br>0.29  | 18.81<br>-0.36<br>0.35  | 18.11<br>-0.35<br>0.61  | 20.49<br>-0.38<br>0.57  | 19.88<br>-0.33<br>0.38 | 17.69<br>-0.27<br>-0.16 | 17.69<br>-0.28<br>-0.15 | 15.87<br>-0.27<br>-1.00 | 15.56<br>-0.31<br>0.00 | 16.39<br>-0.26<br>0.00 |
| FULTON___LFGE<br>323630                    | 31.00<br>-0.21<br>-33.85 | 27.88<br>-0.17<br>-30.36 | 27.19<br>-0.17<br>-29.67 | 26.78<br>-0.16<br>-29.21 | 22.67<br>-0.04<br>-23.34 | 24.72<br>0.19<br>-22.22 | 23.21<br>1.02<br>-12.11 | 18.77<br>1.83<br>-0.10  | 18.50<br>1.82<br>0.00  | 19.11<br>1.81<br>0.00   | 22.03<br>1.97<br>0.00  | 29.20<br>2.66<br>0.00  | 27.40<br>2.53<br>0.00  | 21.00<br>1.91<br>0.00   | 26.75<br>2.45<br>0.00   | 21.45<br>1.92<br>0.00   | 21.01<br>1.95<br>0.00   | 23.79<br>2.35<br>0.00   | 22.97<br>2.38<br>0.00  | 19.83<br>2.02<br>0.00   | 19.81<br>1.99<br>0.00   | 16.75<br>1.61<br>0.00   | 17.40<br>1.53<br>0.00  | 18.17<br>1.52<br>0.00  |
| G.F.CEMENT___DRP<br>24184                  | 27.36<br>-0.17<br>-30.17 | 24.64<br>-0.12<br>-27.06 | 24.01<br>-0.11<br>-26.45 | 23.67<br>-0.10<br>-26.04 | 20.15<br>-0.03<br>-20.80 | 22.25<br>0.14<br>-19.80 | 21.63<br>0.75<br>-10.79 | 18.07<br>1.14<br>-0.09  | 17.75<br>1.06<br>0.00  | 18.36<br>1.06<br>0.00   | 21.20<br>1.14<br>0.00  | 28.05<br>1.52<br>0.00  | 26.27<br>1.40<br>0.00  | 20.14<br>1.06<br>0.00   | 25.67<br>1.37<br>0.00   | 20.69<br>1.16<br>0.00   | 20.25<br>1.19<br>0.00   | 22.89<br>1.44<br>0.00   | 21.94<br>1.35<br>0.00  | 18.93<br>1.13<br>0.00   | 18.93<br>1.11<br>0.00   | 16.08<br>0.94<br>0.00   | 16.92<br>1.04<br>0.00  | 17.66<br>1.01<br>0.00  |

|                             |                          |                          |                          |                          |                          |                         |                         |                         |                         |                          |                          |                         |                         |                          |                         |                          |                         |                        |                        |                         |                         |                         |                         |                        |
|-----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|--------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| GARDENVILLE___LBMP<br>24039 | 0.99<br>0.04<br>-3.60    | 0.95<br>0.03<br>-3.23    | 0.84<br>0.01<br>-3.15    | 0.84<br>0.00<br>-3.11    | 1.86<br>0.00<br>-2.48    | 4.64<br>-0.03<br>-2.36  | 11.08<br>-0.29<br>-1.29 | 16.45<br>-0.40<br>-0.02 | 16.47<br>-0.37<br>-0.16 | 25.80<br>-0.31<br>-8.81  | 51.41<br>-0.17<br>-31.53 | 83.25<br>0.11<br>-56.60 | 76.45<br>0.29<br>-51.28 | 46.87<br>-0.07<br>-27.85 | 66.45<br>0.04<br>-42.11 | 36.88<br>-0.21<br>-17.56 | 23.56<br>-0.38<br>-4.87 | 20.95<br>-0.50<br>0.00 | 20.28<br>-0.30<br>0.00 | 18.31<br>-0.04<br>-0.54 | 17.97<br>0.14<br>-0.01  | 15.16<br>0.01<br>-0.01  | 19.59<br>-0.18<br>-3.89 | 16.33<br>-0.32<br>0.00 |
| GENERAL___MILLS<br>23808    | 1.01<br>0.03<br>-3.62    | 0.97<br>0.02<br>-3.25    | 0.86<br>0.00<br>-3.17    | 0.86<br>0.00<br>-3.13    | 1.88<br>0.00<br>-2.50    | 4.66<br>-0.03<br>-2.38  | 11.12<br>-0.26<br>-1.30 | 16.53<br>-0.32<br>-0.01 | 16.43<br>-0.28<br>-0.02 | 27.24<br>-0.23<br>-10.16 | 56.69<br>-0.08<br>-36.70 | 90.94<br>0.24<br>-64.16 | 83.38<br>0.42<br>-58.09 | 50.65<br>0.03<br>-31.53  | 73.40<br>0.16<br>-48.94 | 40.86<br>-0.11<br>-21.44 | 24.73<br>-0.28<br>-5.95 | 21.05<br>-0.39<br>0.00 | 20.38<br>-0.21<br>0.00 | 18.51<br>0.05<br>-0.65  | 18.06<br>0.22<br>-0.01  | 15.24<br>0.09<br>-0.01  | 20.53<br>-0.10<br>-4.76 | 16.41<br>-0.24<br>0.00 |
| GE_PLASTICS___DRP<br>24183  | 24.81<br>-0.09<br>-27.54 | 22.32<br>-0.08<br>-24.70 | 21.75<br>-0.07<br>-24.15 | 21.43<br>-0.07<br>-23.77 | 18.35<br>-0.02<br>-18.99 | 20.47<br>0.09<br>-18.08 | 20.28<br>0.35<br>-9.85  | 17.51<br>0.59<br>-0.08  | 17.15<br>0.46<br>0.00   | 17.79<br>0.49<br>0.00    | 20.56<br>0.50<br>0.00    | 27.17<br>0.63<br>0.00   | 25.41<br>0.53<br>0.00   | 19.52<br>0.44<br>0.00    | 24.84<br>0.55<br>0.00   | 20.01<br>0.49<br>0.00    | 19.57<br>0.51<br>0.00   | 22.03<br>0.59<br>0.00  | 21.09<br>0.50<br>0.00  | 18.20<br>0.40<br>0.00   | 18.21<br>0.39<br>0.00   | 15.55<br>0.40<br>0.00   | 16.38<br>0.51<br>0.00   | 17.16<br>0.51<br>0.00  |
| GILBOA___1<br>23756         | 18.70<br>-0.07<br>-21.41 | 16.83<br>-0.07<br>-19.20 | 16.37<br>-0.07<br>-18.77 | 16.14<br>-0.07<br>-18.48 | 14.12<br>-0.02<br>-14.76 | 16.43<br>0.07<br>-14.05 | 18.07<br>0.33<br>-7.65  | 17.47<br>0.58<br>-0.05  | 17.28<br>0.59<br>0.00   | 17.93<br>0.62<br>0.00    | 20.78<br>0.72<br>0.00    | 27.46<br>0.92<br>0.00   | 25.71<br>0.84<br>0.00   | 19.75<br>0.66<br>0.00    | 25.13<br>0.83<br>0.00   | 20.22<br>0.69<br>0.00    | 19.73<br>0.67<br>0.00   | 22.18<br>0.73<br>0.00  | 21.20<br>0.62<br>0.00  | 18.39<br>0.59<br>0.00   | 18.43<br>0.61<br>0.00   | 15.67<br>0.52<br>0.00   | 16.42<br>0.55<br>0.00   | 17.17<br>0.52<br>0.00  |
| GILBOA___2<br>23757         | 18.70<br>-0.07<br>-21.41 | 16.83<br>-0.07<br>-19.20 | 16.37<br>-0.07<br>-18.77 | 16.14<br>-0.07<br>-18.48 | 14.12<br>-0.02<br>-14.76 | 16.43<br>0.07<br>-14.05 | 18.07<br>0.33<br>-7.65  | 17.47<br>0.58<br>-0.05  | 17.28<br>0.59<br>0.00   | 17.93<br>0.62<br>0.00    | 20.78<br>0.72<br>0.00    | 27.46<br>0.92<br>0.00   | 25.71<br>0.84<br>0.00   | 19.75<br>0.66<br>0.00    | 25.13<br>0.83<br>0.00   | 20.22<br>0.69<br>0.00    | 19.73<br>0.67<br>0.00   | 22.18<br>0.73<br>0.00  | 21.20<br>0.62<br>0.00  | 18.39<br>0.59<br>0.00   | 18.43<br>0.61<br>0.00   | 15.67<br>0.52<br>0.00   | 16.42<br>0.55<br>0.00   | 17.17<br>0.52<br>0.00  |
| GILBOA___3<br>23758         | 18.70<br>-0.07<br>-21.41 | 16.83<br>-0.07<br>-19.20 | 16.37<br>-0.07<br>-18.77 | 16.14<br>-0.07<br>-18.48 | 14.12<br>-0.02<br>-14.76 | 16.43<br>0.07<br>-14.05 | 18.07<br>0.33<br>-7.65  | 17.47<br>0.58<br>-0.05  | 17.28<br>0.59<br>0.00   | 17.93<br>0.62<br>0.00    | 20.78<br>0.72<br>0.00    | 27.46<br>0.92<br>0.00   | 25.71<br>0.84<br>0.00   | 19.75<br>0.66<br>0.00    | 25.13<br>0.83<br>0.00   | 20.22<br>0.69<br>0.00    | 19.73<br>0.67<br>0.00   | 22.18<br>0.73<br>0.00  | 21.20<br>0.62<br>0.00  | 18.39<br>0.59<br>0.00   | 18.43<br>0.61<br>0.00   | 15.67<br>0.52<br>0.00   | 16.42<br>0.55<br>0.00   | 17.17<br>0.52<br>0.00  |
| GILBOA___4<br>23759         | 18.70<br>-0.07<br>-21.41 | 16.83<br>-0.07<br>-19.20 | 16.37<br>-0.07<br>-18.77 | 16.14<br>-0.07<br>-18.48 | 14.12<br>-0.02<br>-14.76 | 16.43<br>0.07<br>-14.05 | 18.07<br>0.33<br>-7.65  | 17.47<br>0.58<br>-0.05  | 17.28<br>0.59<br>0.00   | 17.93<br>0.62<br>0.00    | 20.78<br>0.72<br>0.00    | 27.46<br>0.92<br>0.00   | 25.71<br>0.84<br>0.00   | 19.75<br>0.66<br>0.00    | 25.13<br>0.83<br>0.00   | 20.22<br>0.69<br>0.00    | 19.73<br>0.67<br>0.00   | 22.18<br>0.73<br>0.00  | 21.20<br>0.62<br>0.00  | 18.39<br>0.59<br>0.00   | 18.43<br>0.61<br>0.00   | 15.67<br>0.52<br>0.00   | 16.42<br>0.55<br>0.00   | 17.17<br>0.52<br>0.00  |
| GILBOA___<br>23599          | 18.70<br>-0.07<br>-21.41 | 16.83<br>-0.07<br>-19.20 | 16.37<br>-0.07<br>-18.77 | 16.14<br>-0.07<br>-18.48 | 14.12<br>-0.02<br>-14.76 | 16.43<br>0.07<br>-14.05 | 18.07<br>0.33<br>-7.65  | 17.47<br>0.58<br>-0.05  | 17.28<br>0.59<br>0.00   | 17.93<br>0.62<br>0.00    | 20.78<br>0.72<br>0.00    | 27.46<br>0.92<br>0.00   | 25.71<br>0.84<br>0.00   | 19.75<br>0.66<br>0.00    | 25.13<br>0.83<br>0.00   | 20.22<br>0.69<br>0.00    | 19.73<br>0.67<br>0.00   | 22.18<br>0.73<br>0.00  | 21.20<br>0.62<br>0.00  | 18.39<br>0.59<br>0.00   | 18.43<br>0.61<br>0.00   | 15.67<br>0.52<br>0.00   | 16.42<br>0.55<br>0.00   | 17.17<br>0.52<br>0.00  |
| GINNA___<br>23603           | 0.06<br>0.14<br>-2.57    | 0.12<br>0.11<br>-2.31    | 0.04<br>0.11<br>-2.25    | 0.06<br>0.10<br>-2.22    | 1.18<br>0.03<br>-1.77    | 3.87<br>-0.13<br>-1.69  | 10.40<br>-0.61<br>-0.92 | 15.88<br>-0.97<br>-0.01 | 15.87<br>-0.93<br>-0.11 | 16.44<br>-0.96<br>-0.09  | 18.87<br>-1.02<br>0.16   | 24.76<br>-1.22<br>0.57  | 23.31<br>-1.05<br>0.51  | 17.88<br>-0.92<br>0.28   | 22.89<br>-1.12<br>0.28  | 18.51<br>-1.02<br>0.00   | 18.03<br>-1.03<br>0.00  | 20.28<br>-1.16<br>0.00 | 19.57<br>-1.02<br>0.00 | 16.99<br>-0.81<br>0.00  | 17.04<br>-0.78<br>0.00  | 14.40<br>-0.74<br>0.00  | 15.00<br>-0.88<br>0.00  | 15.71<br>-0.94<br>0.00 |
| GLEN PARK___<br>23778       | -2.82<br>0.19<br>0.37    | -2.57<br>0.16<br>0.43    | -2.69<br>0.17<br>0.53    | -2.65<br>0.17<br>0.55    | -1.55<br>0.05<br>0.97    | 0.87<br>-0.16<br>1.27   | 7.57<br>-0.60<br>1.91   | 14.90<br>-0.93<br>1.00  | 15.39<br>-0.96<br>0.34  | 11.67<br>-1.15<br>4.47   | 18.31<br>-1.26<br>0.49   | 24.29<br>-1.65<br>0.60  | 22.80<br>-1.56<br>0.51  | 13.46<br>-1.25<br>4.38   | 20.47<br>-1.57<br>2.26  | 15.50<br>-1.27<br>2.77   | 13.16<br>-1.15<br>4.75  | 16.04<br>-0.97<br>4.43 | 16.66<br>-1.00<br>2.93 | 18.25<br>-0.78<br>-1.23 | 17.99<br>-0.98<br>-1.15 | 22.08<br>-0.84<br>-7.77 | 15.10<br>-0.78<br>0.00  | 16.10<br>-0.55<br>0.00 |
| GLENWOOD_IC_1_G5<br>23712   | 29.64<br>-0.20<br>-32.48 | 16.94<br>-0.17<br>-19.41 | 16.49<br>-0.16<br>-18.98 | 16.25<br>-0.16<br>-18.68 | 30.24<br>-0.05<br>-30.91 | 16.69<br>0.18<br>-14.20 | 18.69<br>0.87<br>-7.74  | 18.39<br>1.49<br>-0.06  | 18.28<br>1.60<br>0.00   | 18.97<br>1.67<br>0.00    | 22.07<br>2.01<br>0.00    | 29.14<br>2.60<br>0.00   | 27.27<br>2.39<br>0.00   | 20.96<br>1.88<br>0.00    | 26.77<br>2.46<br>-0.01  | 38.40<br>2.02<br>-16.86  | 20.96<br>1.89<br>0.00   | 23.30<br>1.86<br>0.00  | 22.41<br>1.83<br>0.00  | 19.29<br>1.48<br>0.00   | 19.31<br>1.49<br>0.00   | 16.42<br>1.27<br>0.00   | 17.21<br>1.34<br>0.00   | 21.80<br>1.35<br>-3.81 |
| GLENWOOD_IC_2_G1<br>23688   | 29.65<br>-0.18<br>-32.48 | 16.96<br>-0.15<br>-19.41 | 16.51<br>-0.15<br>-18.98 | 16.27<br>-0.14<br>-18.68 | 15.57<br>-0.04<br>-16.24 | 16.68<br>0.17<br>-14.20 | 18.63<br>0.81<br>-7.74  | 18.28<br>1.39<br>-0.06  | 18.17<br>1.49<br>0.00   | 18.85<br>1.55<br>0.00    | 21.93<br>1.87<br>0.00    | 28.94<br>2.41<br>0.00   | 27.10<br>2.23<br>0.00   | 20.84<br>1.75<br>0.00    | 26.59<br>2.28<br>-0.01  | 38.27<br>1.88<br>-16.86  | 20.83<br>1.77<br>0.00   | 23.30<br>1.86<br>0.00  | 22.41<br>1.83<br>0.00  | 19.30<br>1.49<br>0.00   | 19.34<br>1.52<br>0.00   | 16.44<br>1.29<br>0.00   | 17.21<br>1.34<br>0.00   | 21.73<br>1.27<br>-3.81 |
| GLENWOOD_IC_3_G1<br>23689   | 29.65<br>-0.18<br>-32.48 | 16.96<br>-0.15<br>-19.41 | 16.51<br>-0.15<br>-18.98 | 16.27<br>-0.14<br>-18.68 | 15.57<br>-0.04<br>-16.24 | 16.68<br>0.17<br>-14.20 | 18.63<br>0.81<br>-7.74  | 18.28<br>1.39<br>-0.06  | 18.17<br>1.49<br>0.00   | 18.85<br>1.55<br>0.00    | 21.93<br>1.87<br>0.00    | 28.94<br>2.41<br>0.00   | 27.10<br>2.23<br>0.00   | 20.84<br>1.75<br>0.00    | 26.59<br>2.28<br>-0.01  | 38.27<br>1.88<br>-16.86  | 20.83<br>1.77<br>0.00   | 23.30<br>1.86<br>0.00  | 22.41<br>1.83<br>0.00  | 19.30<br>1.49<br>0.00   | 19.34<br>1.52<br>0.00   | 16.44<br>1.29<br>0.00   | 17.21<br>1.34<br>0.00   | 21.73<br>1.27<br>-3.81 |
| GLENWOOD___4<br>23550       | 29.64<br>-0.20<br>-32.48 | 16.94<br>-0.17<br>-19.41 | 16.49<br>-0.16<br>-18.98 | 16.25<br>-0.16<br>-18.68 | 30.24<br>-0.05<br>-30.91 | 16.69<br>0.18<br>-14.20 | 18.69<br>0.87<br>-7.74  | 18.39<br>1.49<br>-0.06  | 18.28<br>1.60<br>0.00   | 18.97<br>1.67<br>0.00    | 22.07<br>2.01<br>0.00    | 29.14<br>2.60<br>0.00   | 27.27<br>2.39<br>0.00   | 20.96<br>1.88<br>0.00    | 26.77<br>2.46<br>-0.01  | 38.40<br>2.02<br>-16.86  | 20.96<br>1.90<br>0.00   | 23.35<br>1.91<br>0.00  | 22.47<br>1.88<br>0.00  | 19.34<br>1.53<br>0.00   | 19.36<br>1.54<br>0.00   | 16.46<br>1.32<br>0.00   | 17.25<br>1.38<br>0.00   | 21.80<br>1.35<br>-3.81 |
| GLENWOOD___5<br>23614       | 29.64<br>-0.20<br>-32.48 | 16.94<br>-0.17<br>-19.41 | 16.49<br>-0.16<br>-18.98 | 16.25<br>-0.16<br>-18.68 | 30.24<br>-0.05<br>-30.91 | 16.69<br>0.18<br>-14.20 | 18.69<br>0.87<br>-7.74  | 18.39<br>1.49<br>-0.06  | 18.28<br>1.60<br>0.00   | 18.97<br>1.67<br>0.00    | 22.07<br>2.01<br>0.00    | 29.14<br>2.60<br>0.00   | 27.27<br>2.39<br>0.00   | 20.96<br>1.88<br>0.00    | 26.77<br>2.46<br>-0.01  | 38.40<br>2.02<br>-16.86  | 20.96<br>1.90<br>0.00   | 23.35<br>1.91<br>0.00  | 22.47<br>1.88<br>0.00  | 19.34<br>1.53<br>0.00   | 19.36<br>1.54<br>0.00   | 16.46<br>1.32<br>0.00   | 17.25<br>1.38<br>0.00   | 21.80<br>1.35<br>-3.81 |

|  |                          |                          |                          |                          |                          |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GLOBAL GREEN_PORT_GT1<br>23814         | 29.50<br>-0.34<br>-32.48 | 16.82<br>-0.29<br>-19.41 | 16.37<br>-0.29<br>-18.98 | 16.12<br>-0.29<br>-18.68 | 32.27<br>-0.08<br>-32.97 | 16.79<br>0.28<br>-14.20 | 19.11<br>1.28<br>-7.74  | 19.04<br>2.14<br>-0.06  | 19.03<br>2.34<br>0.00  | 19.65<br>2.35<br>0.00  | 22.91<br>2.85<br>0.00  | 30.27<br>3.73<br>0.00  | 28.27<br>3.39<br>0.00  | 21.66<br>2.58<br>0.00  | 27.77<br>3.46<br>-0.01 | 39.21<br>2.83<br>-16.86 | 21.78<br>2.72<br>0.00  | 24.37<br>2.93<br>0.00  | 23.55<br>2.96<br>0.00  | 20.17<br>2.37<br>0.00  | 20.13<br>2.30<br>0.00  | 17.09<br>1.95<br>0.00  | 18.01<br>2.14<br>0.00  | 22.29<br>1.84<br>-3.81 |
| GLOBE___DSASP<br>323697                | 0.77<br>0.10<br>-3.32    | 0.74<br>0.07<br>-2.98    | 0.64<br>0.05<br>-2.91    | 0.64<br>0.04<br>-2.86    | 1.68<br>0.01<br>-2.29    | 4.39<br>-0.09<br>-2.18  | 10.61<br>-0.67<br>-1.19 | 15.75<br>-1.10<br>-0.01 | 15.61<br>-1.07<br>0.01 | 13.43<br>-1.09<br>2.78 | 9.03<br>-1.11<br>9.92  | 8.95<br>-1.02<br>16.57 | 9.39<br>-0.76<br>14.72 | 10.30<br>-0.87<br>7.92 | 4.46<br>-0.93<br>18.91 | 4.97<br>-0.98<br>13.57  | 14.75<br>-1.09<br>3.23 | 20.19<br>-1.25<br>0.00 | 19.55<br>-1.04<br>0.00 | 16.82<br>-0.70<br>0.29 | 17.29<br>-0.53<br>0.00 | 14.60<br>-0.54<br>0.00 | 12.14<br>-0.72<br>3.01 | 15.79<br>-0.85<br>0.00 |
| GOETHSLN___LBMP<br>323567              | 18.83<br>-0.16<br>-21.63 | 16.97<br>-0.13<br>-19.40 | 16.52<br>-0.12<br>-18.96 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.66<br>0.15<br>-14.20 | 18.57<br>0.75<br>-7.73  | 18.22<br>1.32<br>-0.06  | 18.12<br>1.43<br>0.00  | 18.82<br>1.52<br>0.00  | 21.83<br>1.77<br>0.00  | 28.80<br>2.26<br>0.00  | 27.02<br>2.15<br>0.00  | 20.82<br>1.74<br>0.00  | 26.50<br>2.20<br>0.00  | 21.33<br>1.81<br>0.00   | 20.74<br>1.67<br>0.00  | 23.20<br>1.76<br>0.00  | 22.36<br>1.78<br>0.00  | 19.30<br>1.49<br>0.00  | 19.37<br>1.55<br>0.00  | 16.45<br>1.31<br>0.00  | 17.18<br>1.31<br>0.00  | 17.90<br>1.25<br>0.00  |
| GOODYEAR_LAKE_HYD<br>323669            | 3.69<br>-0.07<br>-6.40   | 3.38<br>-0.06<br>-5.74   | 3.23<br>-0.07<br>-5.61   | 3.19<br>-0.07<br>-5.52   | 3.78<br>-0.02<br>-4.41   | 6.58<br>0.07<br>-4.20   | 12.75<br>0.37<br>-2.29  | 17.51<br>0.65<br>-0.02  | 17.36<br>0.68<br>0.00  | 18.05<br>0.71<br>-0.03 | 21.08<br>0.86<br>-0.16 | 28.16<br>1.16<br>-0.46 | 26.43<br>1.13<br>-0.43 | 20.18<br>0.86<br>-0.23 | 25.65<br>1.12<br>-0.23 | 20.41<br>0.88<br>0.00   | 19.89<br>0.83<br>0.00  | 22.36<br>0.92<br>0.00  | 21.51<br>0.93<br>0.00  | 18.66<br>0.85<br>0.00  | 18.68<br>0.86<br>0.00  | 15.84<br>0.70<br>0.00  | 16.52<br>0.65<br>0.00  | 17.27<br>0.62<br>0.00  |
| GOUDEY_115_KV_TB6_REV_LBMP_C<br>345031 | 4.29<br>-0.05<br>-6.99   | 3.97<br>-0.05<br>-6.31   | 3.83<br>-0.05<br>-6.20   | 3.78<br>-0.05<br>-6.10   | 4.24<br>-0.01<br>-4.88   | 6.98<br>0.06<br>-4.61   | 12.76<br>0.23<br>-2.44  | 16.67<br>0.43<br>0.59   | 17.14<br>0.45<br>0.00  | 18.11<br>0.48<br>-0.33 | 21.84<br>0.59<br>-1.19 | 30.32<br>0.83<br>-2.95 | 28.56<br>0.87<br>-2.81 | 21.14<br>0.61<br>-1.44 | 27.73<br>0.81<br>-2.61 | 21.36<br>0.62<br>-1.22  | 19.81<br>0.54<br>-0.22 | 21.97<br>0.53<br>0.00  | 21.16<br>0.57<br>0.00  | 18.38<br>0.55<br>-0.03 | 18.42<br>0.60<br>0.00  | 15.60<br>0.46<br>0.00  | 16.59<br>0.41<br>-0.31 | 16.98<br>0.40<br>0.07  |
| GOUDEY___7<br>23579                    | 4.29<br>-0.06<br>-6.99   | 3.97<br>-0.05<br>-6.31   | 3.83<br>-0.05<br>-6.20   | 3.78<br>-0.05<br>-6.10   | 4.24<br>-0.01<br>-4.88   | 6.98<br>0.06<br>-4.61   | 12.77<br>0.24<br>-2.44  | 16.69<br>0.44<br>0.59   | 17.15<br>0.47<br>0.00  | 18.12<br>0.49<br>-0.33 | 21.87<br>0.61<br>-1.19 | 30.35<br>0.86<br>-2.95 | 28.59<br>0.90<br>-2.81 | 21.16<br>0.63<br>-1.44 | 27.75<br>0.84<br>-2.61 | 21.38<br>0.64<br>-1.22  | 19.83<br>0.56<br>-0.22 | 21.99<br>0.55<br>0.00  | 21.18<br>0.59<br>0.00  | 18.40<br>0.57<br>-0.03 | 18.44<br>0.62<br>0.00  | 15.62<br>0.48<br>0.00  | 16.61<br>0.43<br>-0.31 | 16.99<br>0.41<br>0.07  |
| GOUDEY___8<br>23580                    | 4.29<br>-0.05<br>-6.99   | 3.97<br>-0.05<br>-6.31   | 3.83<br>-0.05<br>-6.20   | 3.78<br>-0.05<br>-6.10   | 4.24<br>-0.01<br>-4.88   | 6.98<br>0.06<br>-4.61   | 12.76<br>0.23<br>-2.44  | 16.67<br>0.43<br>0.59   | 17.14<br>0.45<br>0.00  | 18.11<br>0.48<br>-0.33 | 21.84<br>0.59<br>-1.19 | 30.32<br>0.83<br>-2.95 | 28.56<br>0.87<br>-2.81 | 21.14<br>0.61<br>-1.44 | 27.73<br>0.81<br>-2.61 | 21.36<br>0.62<br>-1.22  | 19.81<br>0.54<br>-0.22 | 21.97<br>0.53<br>0.00  | 21.16<br>0.57<br>0.00  | 18.38<br>0.55<br>-0.03 | 18.42<br>0.60<br>0.00  | 15.60<br>0.46<br>0.00  | 16.59<br>0.41<br>-0.31 | 16.98<br>0.40<br>0.07  |
| GOWANUS_GT1_1<br>24077                 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT1_2<br>24078                 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT1_3<br>24079                 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT1_4<br>24080                 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT1_5<br>24084                 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT1_6<br>24111                 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT1_7<br>24112                 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT1_8<br>24113                 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |

|                        |                          |                          |                          |                          |                          |                         |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| GOWANUS_GT2_1<br>24114 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT2_2<br>24115 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT2_3<br>24116 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT2_4<br>24117 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT2_5<br>24118 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT2_6<br>24119 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT2_7<br>24120 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT2_8<br>24121 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT3_1<br>24122 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT3_2<br>24123 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT3_3<br>24124 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT3_4<br>24125 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT3_5<br>24126 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT3_6<br>24127 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |
| GOWANUS_GT3_7<br>24128 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00 |



|   |                          |                          |                          |                          |                          |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                          |                        |                        |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|------------------------|
| GOWANUS_GT3_8<br>24129                    | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00    | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT4_1<br>24130                    | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00    | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT4_2<br>24131                    | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00    | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT4_3<br>24132                    | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00    | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT4_4<br>24133                    | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00    | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT4_5<br>24134                    | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00    | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT4_6<br>24135                    | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00    | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT4_7<br>24136                    | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00    | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GOWANUS_GT4_8<br>24137                    | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00    | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GREENIDGE___3<br>23582                    | 1.88<br>-0.03<br>-4.55   | 1.69<br>-0.02<br>-4.01   | 1.52<br>-0.03<br>-3.87   | 1.53<br>-0.03<br>-3.83   | 2.43<br>-0.01<br>-3.06   | 5.29<br>0.03<br>-2.95   | 11.93<br>0.13<br>-1.71 | 18.13<br>0.31<br>-0.98 | 17.75<br>0.35<br>-0.71 | 19.09<br>0.38<br>-1.41 | 23.17<br>0.55<br>-2.56 | 32.15<br>0.83<br>-4.78 | 30.01<br>0.93<br>-4.21 | 22.11<br>0.60<br>-2.42 | 28.95<br>0.81<br>-3.83 | 22.19<br>0.58<br>-2.08 | 20.10<br>0.47<br>-0.56 | 21.91<br>0.47<br>0.00  | 21.16<br>0.58<br>0.00  | 18.40<br>0.56<br>-0.03 | 18.44<br>0.62<br>0.00  | 15.57<br>0.42<br>0.00    | 16.60<br>0.32<br>-0.40 | 17.02<br>0.27<br>-0.10 |
| GREENIDGE___4<br>23583                    | 1.88<br>-0.03<br>-4.55   | 1.69<br>-0.02<br>-4.01   | 1.52<br>-0.03<br>-3.87   | 1.53<br>-0.03<br>-3.83   | 2.43<br>-0.01<br>-3.06   | 5.29<br>0.03<br>-2.95   | 11.93<br>0.13<br>-1.71 | 18.13<br>0.31<br>-0.98 | 17.75<br>0.35<br>-0.71 | 19.09<br>0.38<br>-1.41 | 23.17<br>0.55<br>-2.56 | 32.15<br>0.83<br>-4.78 | 30.01<br>0.93<br>-4.21 | 22.11<br>0.60<br>-2.42 | 28.95<br>0.81<br>-3.83 | 22.19<br>0.58<br>-2.08 | 20.10<br>0.47<br>-0.56 | 21.91<br>0.47<br>0.00  | 21.16<br>0.58<br>0.00  | 18.40<br>0.56<br>-0.03 | 18.44<br>0.62<br>0.00  | 15.57<br>0.42<br>0.00    | 16.60<br>0.32<br>-0.40 | 17.02<br>0.27<br>-0.10 |
| GREENWD_138_KV_38B11_REV_LBMP_J<br>345004 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00  | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00    | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| GROVEVILLE___HYD<br>323602                | 19.54<br>-0.16<br>-22.34 | 17.60<br>-0.13<br>-20.04 | 17.14<br>-0.13<br>-19.59 | 16.89<br>-0.13<br>-19.28 | 14.74<br>-0.04<br>-15.40 | 17.13<br>0.15<br>-14.66 | 18.83<br>0.76<br>-7.99 | 18.23<br>1.33<br>-0.06 | 18.07<br>1.38<br>0.00  | 18.75<br>1.45<br>0.00  | 21.75<br>1.69<br>0.00  | 28.72<br>2.18<br>0.00  | 26.88<br>2.01<br>0.00  | 20.68<br>1.60<br>0.00  | 26.30<br>2.00<br>0.00  | 21.17<br>1.65<br>0.00  | 20.65<br>1.59<br>0.00  | 23.18<br>1.74<br>0.00  | 22.28<br>1.70<br>0.00  | 19.22<br>1.42<br>0.00  | 19.26<br>1.44<br>0.00  | 16.34<br>1.20<br>0.00    | 17.10<br>1.22<br>0.00  | 17.80<br>1.15<br>0.00  |
| HAMPSHIRE___PAPER_HYD<br>323593           | -5.08<br>0.28<br>2.72    | -4.78<br>0.24<br>2.71    | -5.03<br>0.24<br>2.95    | -4.99<br>0.25<br>2.98    | -4.35<br>0.08<br>3.80    | -2.51<br>-0.27<br>4.55  | 3.38<br>-0.97<br>5.74  | 12.60<br>-1.54<br>2.70 | 14.16<br>-1.62<br>0.90 | 3.41<br>-1.96<br>11.93 | 16.65<br>-2.10<br>1.31 | 22.18<br>-2.76<br>1.60 | 20.88<br>-2.62<br>1.37 | 5.30<br>-2.11<br>11.68 | 15.56<br>-2.71<br>6.03 | 9.98<br>-2.18<br>7.37  | 4.04<br>-2.34<br>12.68 | 7.19<br>-2.44<br>11.81 | 10.41<br>-2.38<br>7.81 | 10.78<br>-2.01<br>5.01 | 10.86<br>-2.29<br>4.68 | -18.58<br>-2.02<br>31.70 | 14.38<br>-1.50<br>0.00 | 16.03<br>-0.62<br>0.00 |
| HARDSCRABBLE_WT_PWR<br>323673             | -3.29<br>-0.02<br>0.63   | -2.87<br>0.00<br>0.57    | -2.87<br>0.00<br>0.55    | -2.81<br>0.00<br>0.54    | -1.07<br>-0.01<br>0.44   | 1.91<br>0.02<br>0.42    | 10.00<br>0.14<br>0.23  | 17.08<br>0.24<br>0.00  | 16.85<br>0.17<br>0.00  | 17.47<br>0.18<br>0.00  | 20.19<br>0.13<br>0.00  | 26.79<br>0.25<br>0.00  | 25.07<br>0.20<br>0.00  | 19.21<br>0.13<br>0.00  | 24.44<br>0.14<br>0.00  | 19.69<br>0.17<br>0.00  | 19.27<br>0.21<br>0.00  | 21.83<br>0.39<br>0.00  | 20.82<br>0.23<br>0.00  | 17.95<br>0.14<br>0.00  | 18.07<br>0.25<br>0.00  | 15.53<br>0.38<br>0.00    | 16.32<br>0.45<br>0.00  | 17.07<br>0.42<br>0.00  |

|  |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                          |                         |                         |                          |                         |                          |                         |                        |                        |                         |                         |                         |                         |                         |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|--------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HARRIMAN_69_KV_BK771_REV_LBMP_G<br>345025    | 17.60<br>-0.13<br>-20.38 | 15.87<br>-0.11<br>-18.28 | 15.44<br>-0.10<br>-17.87 | 15.22<br>-0.10<br>-17.59 | 13.40<br>-0.03<br>-14.05 | 15.81<br>0.13<br>-13.37 | 18.01<br>0.64<br>-7.28  | 18.01<br>1.11<br>-0.06  | 17.86<br>1.18<br>0.00   | 18.55<br>1.25<br>0.00   | 21.53<br>1.47<br>0.00    | 28.43<br>1.89<br>0.00   | 26.62<br>1.75<br>0.00   | 20.49<br>1.40<br>0.00    | 26.07<br>1.77<br>0.00   | 21.00<br>1.47<br>0.00    | 20.44<br>1.38<br>0.00   | 22.92<br>1.48<br>0.00  | 22.06<br>1.47<br>0.00  | 19.04<br>1.23<br>0.00   | 19.07<br>1.25<br>0.00   | 16.20<br>1.06<br>0.00   | 16.93<br>1.06<br>0.00   | 17.64<br>0.99<br>0.00   |
| HARZA MOOSE___RIVER<br>24016                 | -3.30<br>0.06<br>0.72    | -2.97<br>0.05<br>0.72    | -3.05<br>0.05<br>0.78    | -3.00<br>0.06<br>0.79    | -1.62<br>0.02<br>1.01    | 1.05<br>-0.06<br>1.21   | 8.42<br>-0.14<br>1.53   | 15.93<br>-0.19<br>0.72  | 16.24<br>-0.20<br>0.24  | 13.78<br>-0.31<br>3.21  | 19.41<br>-0.29<br>0.35   | 25.73<br>-0.38<br>0.43  | 24.15<br>-0.36<br>0.37  | 15.63<br>-0.31<br>3.14   | 22.28<br>-0.40<br>1.62  | 17.21<br>-0.33<br>1.99   | 15.31<br>-0.34<br>3.41  | 18.03<br>-0.24<br>3.18 | 18.26<br>-0.22<br>2.10 | 18.51<br>-0.18<br>-0.88 | 18.35<br>-0.29<br>-0.82 | 20.43<br>-0.29<br>-5.58 | 15.67<br>-0.20<br>0.00  | 16.65<br>0.01<br>0.00   |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J<br>345018 | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.28<br>1.39<br>-0.06  | 18.18<br>1.49<br>0.00   | 18.87<br>1.57<br>0.00   | 21.92<br>1.86<br>0.00    | 28.88<br>2.34<br>0.00   | 27.08<br>2.20<br>0.00   | 20.89<br>1.80<br>0.00    | 26.54<br>2.24<br>0.00   | 21.39<br>1.87<br>0.00    | 20.78<br>1.72<br>0.00   | 23.27<br>1.83<br>0.00  | 22.38<br>1.80<br>0.00  | 19.31<br>1.50<br>0.00   | 19.38<br>1.56<br>0.00   | 16.47<br>1.33<br>0.00   | 17.20<br>1.33<br>0.00   | 17.90<br>1.26<br>0.00   |
| HEMPSTEAD____<br>23647                       | 29.63<br>-0.20<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.17<br>-18.98 | 16.24<br>-0.17<br>-18.68 | 30.86<br>-0.05<br>-31.53 | 16.70<br>0.18<br>-14.20 | 18.71<br>0.88<br>-7.74  | 18.40<br>1.50<br>-0.06  | 18.30<br>1.62<br>0.00   | 18.96<br>1.66<br>0.00   | 22.07<br>2.01<br>0.00    | 29.14<br>2.60<br>0.00   | 27.26<br>2.39<br>0.00   | 20.94<br>1.86<br>0.00    | 26.78<br>2.47<br>-0.01  | 38.42<br>2.03<br>-16.86  | 20.97<br>1.91<br>0.00   | 23.39<br>1.95<br>0.00  | 22.51<br>1.93<br>0.00  | 19.35<br>1.54<br>0.00   | 19.38<br>1.56<br>0.00   | 16.49<br>1.34<br>0.00   | 17.32<br>1.45<br>0.00   | 21.80<br>1.34<br>-3.81  |
| HICKLING___1<br>23621                        | 3.24<br>-0.07<br>-5.95   | 2.86<br>-0.05<br>-5.21   | 2.61<br>-0.06<br>-5.00   | 2.61<br>-0.07<br>-4.95   | 3.31<br>-0.02<br>-3.95   | 6.23<br>0.08<br>-3.84   | 12.70<br>0.32<br>-2.30  | 19.32<br>0.61<br>-1.88  | 18.67<br>0.64<br>-1.34  | 21.67<br>0.71<br>-3.66  | 29.01<br>0.95<br>-8.00   | 40.40<br>1.35<br>-12.51 | 37.41<br>1.47<br>-11.06 | 26.36<br>1.01<br>-6.27   | 34.77<br>1.36<br>-9.11  | 24.69<br>1.00<br>-4.16   | 21.20<br>0.82<br>-1.31  | 22.23<br>0.79<br>0.00  | 21.47<br>0.89<br>0.00  | 18.80<br>0.87<br>-0.12  | 18.79<br>0.97<br>0.00   | 15.88<br>0.73<br>0.00   | 17.32<br>0.64<br>-0.81  | 17.41<br>0.56<br>-0.19  |
| HICKLING___2<br>23622                        | 3.24<br>-0.07<br>-5.95   | 2.86<br>-0.05<br>-5.21   | 2.61<br>-0.06<br>-5.00   | 2.61<br>-0.07<br>-4.95   | 3.31<br>-0.02<br>-3.95   | 6.23<br>0.08<br>-3.84   | 12.70<br>0.32<br>-2.30  | 19.32<br>0.61<br>-1.88  | 18.67<br>0.64<br>-1.34  | 21.67<br>0.71<br>-3.66  | 29.01<br>0.95<br>-8.00   | 40.40<br>1.35<br>-12.51 | 37.41<br>1.47<br>-11.06 | 26.36<br>1.01<br>-6.27   | 34.77<br>1.36<br>-9.11  | 24.69<br>1.00<br>-4.16   | 21.20<br>0.82<br>-1.31  | 22.23<br>0.79<br>0.00  | 21.47<br>0.89<br>0.00  | 18.80<br>0.87<br>-0.12  | 18.79<br>0.97<br>0.00   | 15.88<br>0.73<br>0.00   | 17.32<br>0.64<br>-0.81  | 17.41<br>0.56<br>-0.19  |
| HIGH FALLS___HY<br>23754                     | 18.92<br>-0.14<br>-21.71 | 17.05<br>-0.12<br>-19.47 | 16.59<br>-0.11<br>-19.03 | 16.35<br>-0.11<br>-18.73 | 14.31<br>-0.04<br>-14.97 | 16.69<br>0.14<br>-14.25 | 18.53<br>0.69<br>-7.76  | 18.12<br>1.22<br>-0.06  | 18.00<br>1.32<br>0.00   | 18.69<br>1.39<br>0.00   | 21.69<br>1.63<br>0.00    | 28.62<br>2.08<br>0.00   | 26.77<br>1.89<br>0.00   | 20.59<br>1.51<br>0.00    | 26.20<br>1.90<br>0.00   | 21.08<br>1.56<br>0.00    | 20.56<br>1.50<br>0.00   | 23.08<br>1.64<br>0.00  | 22.20<br>1.61<br>0.00  | 19.17<br>1.36<br>0.00   | 19.20<br>1.38<br>0.00   | 16.29<br>1.15<br>0.00   | 17.01<br>1.13<br>0.00   | 17.70<br>1.06<br>0.00   |
| HILLBURN___GT<br>23639                       | 17.86<br>-0.13<br>-20.64 | 16.10<br>-0.11<br>-18.51 | 15.67<br>-0.10<br>-18.09 | 15.44<br>-0.10<br>-17.81 | 13.57<br>-0.03<br>-14.23 | 15.98<br>0.13<br>-13.55 | 18.10<br>0.64<br>-7.38  | 18.00<br>1.10<br>-0.06  | 17.86<br>1.18<br>0.00   | 18.56<br>1.26<br>0.00   | 21.54<br>1.48<br>0.00    | 28.45<br>1.91<br>0.00   | 26.64<br>1.77<br>0.00   | 20.50<br>1.42<br>0.00    | 26.09<br>1.80<br>0.00   | 21.01<br>1.49<br>0.00    | 20.44<br>1.38<br>0.00   | 22.90<br>1.46<br>0.00  | 22.05<br>1.46<br>0.00  | 19.03<br>1.22<br>0.00   | 19.07<br>1.25<br>0.00   | 16.21<br>1.06<br>0.00   | 16.95<br>1.07<br>0.00   | 17.65<br>1.00<br>0.00   |
| HISHELDN_WT_PWR<br>323625                    | 1.41<br>0.07<br>-3.98    | 1.30<br>0.06<br>-3.54    | 1.16<br>0.04<br>-3.44    | 1.16<br>0.04<br>-3.39    | 2.10<br>0.01<br>-2.71    | 4.85<br>-0.06<br>-2.60  | 11.19<br>-0.35<br>-1.46 | 16.76<br>-0.50<br>-0.42 | 16.60<br>-0.48<br>-0.39 | 22.62<br>-0.36<br>-5.68 | 39.06<br>-0.16<br>-19.17 | 60.72<br>0.09<br>-34.09 | 56.02<br>0.28<br>-30.87 | 35.87<br>-0.04<br>-16.83 | 49.72<br>0.05<br>-25.37 | 30.01<br>-0.18<br>-10.66 | 21.64<br>-0.41<br>-2.98 | 20.93<br>-0.51<br>0.00 | 20.26<br>-0.32<br>0.00 | 18.01<br>-0.12<br>-0.32 | 17.90<br>0.07<br>-0.01  | 15.15<br>0.00<br>0.00   | 18.03<br>-0.19<br>-2.34 | 16.36<br>-0.33<br>-0.04 |
| HOLTSVILLE_IC_1<br>23690                     | 29.60<br>-0.23<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.06<br>-32.98 | 16.71<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74  | 18.33<br>1.44<br>-0.06  | 18.28<br>1.60<br>0.00   | 18.90<br>1.61<br>0.00   | 22.02<br>1.96<br>0.00    | 29.08<br>2.54<br>0.00   | 27.17<br>2.30<br>0.00   | 20.85<br>1.77<br>0.00    | 26.74<br>2.43<br>-0.01  | 38.39<br>2.00<br>-16.86  | 20.95<br>1.88<br>0.00   | 23.36<br>1.92<br>0.00  | 22.50<br>1.91<br>0.00  | 19.30<br>1.49<br>0.00   | 19.28<br>1.46<br>0.00   | 16.43<br>1.28<br>0.00   | 17.35<br>1.48<br>0.00   | 21.75<br>1.29<br>-3.81  |
| HOLTSVILLE_IC_10<br>23699                    | 29.59<br>-0.25<br>-32.48 | 16.89<br>-0.22<br>-19.41 | 16.44<br>-0.21<br>-18.98 | 16.20<br>-0.21<br>-18.68 | 32.28<br>-0.06<br>-32.96 | 16.71<br>0.20<br>-14.20 | 18.75<br>0.93<br>-7.74  | 18.41<br>1.51<br>-0.06  | 18.36<br>1.67<br>0.00   | 19.00<br>1.70<br>0.00   | 22.14<br>2.08<br>0.00    | 29.24<br>2.70<br>0.00   | 27.32<br>2.45<br>0.00   | 20.96<br>1.87<br>0.00    | 26.88<br>2.57<br>-0.01  | 38.50<br>2.12<br>-16.86  | 21.06<br>2.00<br>0.00   | 23.47<br>2.03<br>0.00  | 22.62<br>2.04<br>0.00  | 19.41<br>1.60<br>0.00   | 19.39<br>1.56<br>0.00   | 16.51<br>1.36<br>0.00   | 17.42<br>1.54<br>0.00   | 21.83<br>1.38<br>-3.81  |
| HOLTSVILLE_IC_2<br>23691                     | 29.60<br>-0.23<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.06<br>-32.98 | 16.71<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74  | 18.33<br>1.44<br>-0.06  | 18.28<br>1.60<br>0.00   | 18.90<br>1.61<br>0.00   | 22.02<br>1.96<br>0.00    | 29.08<br>2.54<br>0.00   | 27.17<br>2.30<br>0.00   | 20.85<br>1.77<br>0.00    | 26.74<br>2.43<br>-0.01  | 38.39<br>2.00<br>-16.86  | 20.95<br>1.88<br>0.00   | 23.36<br>1.92<br>0.00  | 22.50<br>1.91<br>0.00  | 19.30<br>1.49<br>0.00   | 19.28<br>1.46<br>0.00   | 16.43<br>1.28<br>0.00   | 17.35<br>1.48<br>0.00   | 21.75<br>1.29<br>-3.81  |
| HOLTSVILLE_IC_3<br>23692                     | 29.60<br>-0.23<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.06<br>-32.98 | 16.71<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74  | 18.33<br>1.44<br>-0.06  | 18.28<br>1.60<br>0.00   | 18.90<br>1.61<br>0.00   | 22.02<br>1.96<br>0.00    | 29.08<br>2.54<br>0.00   | 27.17<br>2.30<br>0.00   | 20.85<br>1.77<br>0.00    | 26.74<br>2.43<br>-0.01  | 38.39<br>2.00<br>-16.86  | 20.95<br>1.88<br>0.00   | 23.36<br>1.92<br>0.00  | 22.50<br>1.91<br>0.00  | 19.30<br>1.49<br>0.00   | 19.28<br>1.46<br>0.00   | 16.43<br>1.28<br>0.00   | 17.35<br>1.48<br>0.00   | 21.75<br>1.29<br>-3.81  |
| HOLTSVILLE_IC_4<br>23693                     | 29.60<br>-0.23<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.06<br>-32.98 | 16.71<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74  | 18.33<br>1.44<br>-0.06  | 18.28<br>1.60<br>0.00   | 18.90<br>1.61<br>0.00   | 22.02<br>1.96<br>0.00    | 29.08<br>2.54<br>0.00   | 27.17<br>2.30<br>0.00   | 20.85<br>1.77<br>0.00    | 26.74<br>2.43<br>-0.01  | 38.39<br>2.00<br>-16.86  | 20.95<br>1.88<br>0.00   | 23.36<br>1.92<br>0.00  | 22.50<br>1.91<br>0.00  | 19.30<br>1.49<br>0.00   | 19.28<br>1.46<br>0.00   | 16.43<br>1.28<br>0.00   | 17.35<br>1.48<br>0.00   | 21.75<br>1.29<br>-3.81  |
| HOLTSVILLE_IC_5<br>23694                     | 29.60<br>-0.23<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.06<br>-32.98 | 16.71<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74  | 18.33<br>1.44<br>-0.06  | 18.28<br>1.60<br>0.00   | 18.90<br>1.61<br>0.00   | 22.02<br>1.96<br>0.00    | 29.08<br>2.54<br>0.00   | 27.17<br>2.30<br>0.00   | 20.85<br>1.77<br>0.00    | 26.74<br>2.43<br>-0.01  | 38.39<br>2.00<br>-16.86  | 20.95<br>1.88<br>0.00   | 23.36<br>1.92<br>0.00  | 22.50<br>1.91<br>0.00  | 19.30<br>1.49<br>0.00   | 19.28<br>1.46<br>0.00   | 16.43<br>1.28<br>0.00   | 17.35<br>1.48<br>0.00   | 21.75<br>1.29<br>-3.81  |

|                               |                          |                          |                          |                          |                          |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                         |                        |                        |
|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| HOLTSVILLE_IC_6<br>23695      | 29.59<br>-0.25<br>-32.48 | 16.89<br>-0.22<br>-19.41 | 16.44<br>-0.21<br>-18.98 | 16.20<br>-0.21<br>-18.68 | 32.28<br>-0.06<br>-32.96 | 16.71<br>0.20<br>-14.20 | 18.75<br>0.93<br>-7.74  | 18.41<br>1.51<br>-0.06 | 18.36<br>1.67<br>0.00  | 19.00<br>1.70<br>0.00   | 22.14<br>2.08<br>0.00   | 29.24<br>2.70<br>0.00   | 27.32<br>2.45<br>0.00   | 20.96<br>1.87<br>0.00   | 26.88<br>2.57<br>-0.01  | 38.50<br>2.12<br>-16.86 | 21.06<br>2.00<br>0.00   | 23.47<br>2.03<br>0.00   | 22.62<br>2.04<br>0.00  | 19.41<br>1.60<br>0.00  | 19.39<br>1.56<br>0.00  | 16.51<br>1.36<br>0.00   | 17.42<br>1.54<br>0.00  | 21.83<br>1.38<br>-3.81 |
| HOLTSVILLE_IC_7<br>23696      | 29.59<br>-0.25<br>-32.48 | 16.89<br>-0.22<br>-19.41 | 16.44<br>-0.21<br>-18.98 | 16.20<br>-0.21<br>-18.68 | 32.28<br>-0.06<br>-32.96 | 16.71<br>0.20<br>-14.20 | 18.75<br>0.93<br>-7.74  | 18.41<br>1.51<br>-0.06 | 18.36<br>1.67<br>0.00  | 19.00<br>1.70<br>0.00   | 22.14<br>2.08<br>0.00   | 29.24<br>2.70<br>0.00   | 27.32<br>2.45<br>0.00   | 20.96<br>1.87<br>0.00   | 26.88<br>2.57<br>-0.01  | 38.50<br>2.12<br>-16.86 | 21.06<br>2.00<br>0.00   | 23.47<br>2.03<br>0.00   | 22.62<br>2.04<br>0.00  | 19.41<br>1.60<br>0.00  | 19.39<br>1.56<br>0.00  | 16.51<br>1.36<br>0.00   | 17.42<br>1.54<br>0.00  | 21.83<br>1.38<br>-3.81 |
| HOLTSVILLE_IC_8<br>23697      | 29.59<br>-0.25<br>-32.48 | 16.89<br>-0.22<br>-19.41 | 16.44<br>-0.21<br>-18.98 | 16.20<br>-0.21<br>-18.68 | 32.28<br>-0.06<br>-32.96 | 16.71<br>0.20<br>-14.20 | 18.75<br>0.93<br>-7.74  | 18.41<br>1.51<br>-0.06 | 18.36<br>1.67<br>0.00  | 19.00<br>1.70<br>0.00   | 22.14<br>2.08<br>0.00   | 29.24<br>2.70<br>0.00   | 27.32<br>2.45<br>0.00   | 20.96<br>1.87<br>0.00   | 26.88<br>2.57<br>-0.01  | 38.50<br>2.12<br>-16.86 | 21.06<br>2.00<br>0.00   | 23.47<br>2.03<br>0.00   | 22.62<br>2.04<br>0.00  | 19.41<br>1.60<br>0.00  | 19.39<br>1.56<br>0.00  | 16.51<br>1.36<br>0.00   | 17.42<br>1.54<br>0.00  | 21.83<br>1.38<br>-3.81 |
| HOLTSVILLE_IC_9<br>23698      | 29.59<br>-0.25<br>-32.48 | 16.89<br>-0.22<br>-19.41 | 16.44<br>-0.21<br>-18.98 | 16.20<br>-0.21<br>-18.68 | 32.28<br>-0.06<br>-32.96 | 16.71<br>0.20<br>-14.20 | 18.75<br>0.93<br>-7.74  | 18.41<br>1.51<br>-0.06 | 18.36<br>1.67<br>0.00  | 19.00<br>1.70<br>0.00   | 22.14<br>2.08<br>0.00   | 29.24<br>2.70<br>0.00   | 27.32<br>2.45<br>0.00   | 20.96<br>1.87<br>0.00   | 26.88<br>2.57<br>-0.01  | 38.50<br>2.12<br>-16.86 | 21.06<br>2.00<br>0.00   | 23.47<br>2.03<br>0.00   | 22.62<br>2.04<br>0.00  | 19.41<br>1.60<br>0.00  | 19.39<br>1.56<br>0.00  | 16.51<br>1.36<br>0.00   | 17.42<br>1.54<br>0.00  | 21.83<br>1.38<br>-3.81 |
| HOWARD_WT_PWR<br>323690       | 2.16<br>0.02<br>-4.78    | 1.94<br>0.01<br>-4.23    | 1.77<br>0.01<br>-4.08    | 1.77<br>0.00<br>-4.03    | 2.60<br>0.00<br>-3.22    | 5.42<br>0.00<br>-3.11   | 11.87<br>0.00<br>-1.79  | 17.88<br>0.12<br>-0.93 | 17.55<br>0.14<br>-0.72 | 21.70<br>0.23<br>-4.17  | 32.75<br>0.48<br>-12.22 | 47.84<br>0.84<br>-20.46 | 44.48<br>1.19<br>-18.41 | 29.99<br>0.78<br>-10.13 | 40.43<br>1.04<br>-15.09 | 26.68<br>0.71<br>-6.44  | 21.44<br>0.47<br>-1.90  | 21.90<br>0.46<br>0.00   | 21.25<br>0.66<br>0.00  | 18.60<br>0.59<br>-0.20 | 18.52<br>0.69<br>0.00  | 15.65<br>0.50<br>0.00   | 17.62<br>0.37<br>-1.38 | 17.12<br>0.38<br>-0.09 |
| HQ_GEN_CEDARS<br>23644        | -8.06<br>0.38<br>5.80    | -7.67<br>0.32<br>5.68    | -8.07<br>0.32<br>6.07    | -8.04<br>0.34<br>6.11    | -7.89<br>0.10<br>7.37    | -6.69<br>-0.36<br>8.64  | -1.61<br>-1.29<br>10.40 | 10.09<br>-2.03<br>4.71 | 12.99<br>-2.12<br>1.58 | -6.12<br>-2.60<br>20.81 | 15.04<br>-2.74<br>2.28  | 20.15<br>-3.61<br>2.78  | 19.04<br>-3.44<br>2.39  | -3.98<br>-3.49<br>20.36 | 10.29<br>-2.84<br>10.52 | 3.83<br>-2.84<br>12.86  | -6.25<br>-3.20<br>22.12 | -2.77<br>-3.61<br>20.60 | 3.58<br>-3.39<br>13.62 | 12.32<br>-2.91<br>2.57 | 12.04<br>-3.38<br>2.40 | -4.07<br>-2.95<br>16.26 | 13.92<br>-1.96<br>0.00 | 16.25<br>-0.40<br>0.00 |
| HQ_GEN_CEDARS_PROXY<br>323590 | -8.06<br>0.38<br>5.80    | -7.67<br>0.32<br>5.68    | -8.07<br>0.32<br>6.07    | -8.04<br>0.34<br>6.11    | -7.89<br>0.10<br>7.37    | -6.69<br>-0.36<br>8.64  | -1.61<br>-1.29<br>10.40 | 10.09<br>-2.03<br>4.71 | 12.99<br>-2.12<br>1.58 | -6.12<br>-2.60<br>20.81 | 15.04<br>-2.74<br>2.28  | 20.15<br>-3.61<br>2.78  | 19.04<br>-3.44<br>2.39  | -3.98<br>-3.49<br>20.36 | 10.29<br>-2.84<br>10.52 | 3.83<br>-2.84<br>12.86  | -6.25<br>-3.20<br>22.12 | -2.77<br>-3.61<br>20.60 | 3.58<br>-3.39<br>13.62 | 12.32<br>-2.91<br>2.57 | 12.04<br>-3.38<br>2.40 | -4.07<br>-2.95<br>16.26 | 13.92<br>-1.96<br>0.00 | 16.25<br>-0.40<br>0.00 |
| HQ_GEN_IMPORT<br>323601       | -2.64<br>0.00<br>0.00    | -2.30<br>0.00<br>0.00    | -2.32<br>0.00<br>0.00    | -2.27<br>0.00<br>0.00    | -0.62<br>0.00<br>0.00    | 2.31<br>0.00<br>0.00    | 10.09<br>0.00<br>0.00   | 16.84<br>0.00<br>0.00  | 16.63<br>0.00<br>0.06  | 17.30<br>0.00<br>0.00   | 20.06<br>0.00<br>0.00   | 26.54<br>0.00<br>0.00   | 24.87<br>0.00<br>0.00   | 19.08<br>0.00<br>0.00   | 24.30<br>0.00<br>0.00   | 19.53<br>0.00<br>0.00   | 19.06<br>0.00<br>0.00   | 21.44<br>0.00<br>0.00   | 20.59<br>0.00<br>0.00  | 17.81<br>0.00<br>0.00  | 17.82<br>0.00<br>0.00  | 15.14<br>0.00<br>0.00   | 15.82<br>-0.06<br>0.00 | 16.48<br>-0.16<br>0.00 |
| HQ_GEN_WHEEL<br>23651         | -2.64<br>0.00<br>0.00    | -2.30<br>0.00<br>0.00    | -2.32<br>0.00<br>0.00    | -2.27<br>0.00<br>0.00    | -0.62<br>0.00<br>0.00    | 2.31<br>0.00<br>0.00    | 10.09<br>0.00<br>0.00   | 16.84<br>0.00<br>0.00  | 16.63<br>0.00<br>0.06  | 17.30<br>0.00<br>0.00   | 20.06<br>0.00<br>0.00   | 26.54<br>0.00<br>0.00   | 24.87<br>0.00<br>0.00   | 19.08<br>0.00<br>0.00   | 24.30<br>0.00<br>0.00   | 19.53<br>0.00<br>0.00   | 19.06<br>0.00<br>0.00   | 21.44<br>0.00<br>0.00   | 20.59<br>0.00<br>0.00  | 17.81<br>0.00<br>0.00  | 17.82<br>0.00<br>0.00  | 15.14<br>0.00<br>0.00   | 15.82<br>-0.06<br>0.00 | 16.48<br>-0.16<br>0.00 |
| HUDSON_AVE_GT_3<br>23810      | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.30<br>1.41<br>-0.06 | 18.19<br>1.51<br>0.00  | 18.90<br>1.59<br>0.00   | 21.93<br>1.87<br>0.00   | 28.93<br>2.39<br>0.00   | 27.13<br>2.25<br>0.00   | 20.90<br>1.81<br>0.00   | 26.60<br>2.30<br>0.00   | 21.41<br>1.89<br>0.00   | 20.83<br>1.76<br>0.00   | 23.31<br>1.87<br>0.00   | 22.44<br>1.85<br>0.00  | 19.36<br>1.55<br>0.00  | 19.42<br>1.60<br>0.00  | 16.50<br>1.36<br>0.00   | 17.24<br>1.36<br>0.00  | 17.95<br>1.30<br>0.00  |
| HUDSON_AVE_GT_4<br>23540      | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.30<br>1.41<br>-0.06 | 18.19<br>1.51<br>0.00  | 18.90<br>1.59<br>0.00   | 21.93<br>1.87<br>0.00   | 28.93<br>2.39<br>0.00   | 27.13<br>2.25<br>0.00   | 20.90<br>1.81<br>0.00   | 26.60<br>2.30<br>0.00   | 21.41<br>1.89<br>0.00   | 20.83<br>1.76<br>0.00   | 23.31<br>1.87<br>0.00   | 22.44<br>1.85<br>0.00  | 19.36<br>1.55<br>0.00  | 19.42<br>1.60<br>0.00  | 16.50<br>1.36<br>0.00   | 17.24<br>1.36<br>0.00  | 17.95<br>1.30<br>0.00  |
| HUDSON_AVE_GT_5<br>23657      | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.30<br>1.41<br>-0.06 | 18.19<br>1.51<br>0.00  | 18.90<br>1.59<br>0.00   | 21.93<br>1.87<br>0.00   | 28.93<br>2.39<br>0.00   | 27.13<br>2.25<br>0.00   | 20.90<br>1.81<br>0.00   | 26.60<br>2.30<br>0.00   | 21.41<br>1.89<br>0.00   | 20.83<br>1.76<br>0.00   | 23.31<br>1.87<br>0.00   | 22.44<br>1.85<br>0.00  | 19.36<br>1.55<br>0.00  | 19.42<br>1.60<br>0.00  | 16.50<br>1.36<br>0.00   | 17.24<br>1.36<br>0.00  | 17.95<br>1.30<br>0.00  |
| HUDSON_AVE_10<br>24168        | 18.83<br>-0.16<br>-21.63 | 16.97<br>-0.13<br>-19.40 | 16.52<br>-0.13<br>-18.96 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.66<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73  | 18.27<br>1.37<br>-0.06 | 18.16<br>1.47<br>0.00  | 18.86<br>1.56<br>0.00   | 21.87<br>1.81<br>0.00   | 28.85<br>2.31<br>0.00   | 27.04<br>2.16<br>0.00   | 20.83<br>1.74<br>0.00   | 26.53<br>2.23<br>0.00   | 21.36<br>1.84<br>0.00   | 20.78<br>1.71<br>0.00   | 23.26<br>1.82<br>0.00   | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00  | 19.38<br>1.56<br>0.00  | 16.47<br>1.33<br>0.00   | 17.22<br>1.34<br>0.00  | 17.91<br>1.27<br>0.00  |
| HUNTER_MOUNT___DRP<br>323613  | 21.00<br>-0.15<br>-23.80 | 18.91<br>-0.13<br>-21.34 | 18.41<br>-0.12<br>-20.86 | 18.15<br>-0.12<br>-20.53 | 15.75<br>-0.04<br>-16.41 | 18.07<br>0.15<br>-15.62 | 19.29<br>0.69<br>-8.50  | 18.13<br>1.22<br>-0.07 | 17.87<br>1.18<br>0.00  | 18.53<br>1.23<br>0.00   | 21.44<br>1.38<br>0.00   | 28.31<br>1.77<br>0.00   | 26.50<br>1.63<br>0.00   | 20.36<br>1.27<br>0.00   | 25.90<br>1.60<br>0.00   | 20.85<br>1.32<br>0.00   | 20.40<br>1.33<br>0.00   | 22.97<br>1.53<br>0.00   | 22.05<br>1.47<br>0.00  | 19.03<br>1.22<br>0.00  | 19.02<br>1.20<br>0.00  | 16.16<br>1.01<br>0.00   | 16.92<br>1.05<br>0.00  | 17.65<br>1.00<br>0.00  |
| HUNTINGTON_RES_REC<br>323705  | 29.61<br>-0.22<br>-32.48 | 16.91<br>-0.20<br>-19.41 | 16.46<br>-0.19<br>-18.98 | 16.22<br>-0.19<br>-18.68 | 32.27<br>-0.05<br>-32.95 | 16.71<br>0.19<br>-14.20 | 18.74<br>0.92<br>-7.74  | 18.40<br>1.50<br>-0.06 | 18.32<br>1.64<br>0.00  | 18.95<br>1.64<br>0.00   | 22.04<br>1.98<br>0.00   | 29.12<br>2.58<br>0.00   | 27.20<br>2.32<br>0.00   | 20.87<br>1.78<br>0.00   | 26.78<br>2.47<br>-0.01  | 38.44<br>2.06<br>-16.86 | 20.98<br>1.92<br>0.00   | 23.41<br>1.97<br>0.00   | 22.54<br>1.95<br>0.00  | 19.34<br>1.53<br>0.00  | 19.32<br>1.50<br>0.00  | 16.45<br>1.31<br>0.00   | 17.33<br>1.46<br>0.00  | 21.78<br>1.32<br>-3.81 |

|                            |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                         |                        |                        |                         |                         |                         |                         |                        |
|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| HUNTLEY___63<br>23557      | 0.75<br>0.04<br>-3.36    | 0.73<br>0.02<br>-3.01    | 0.62<br>0.01<br>-2.94    | 0.62<br>0.00<br>-2.90    | 1.69<br>0.00<br>-2.31    | 4.47<br>-0.04<br>-2.20  | 10.92<br>-0.37<br>-1.20 | 16.28<br>-0.56<br>-0.01 | 16.14<br>-0.55<br>0.00  | 12.14<br>-0.51<br>4.65  | 1.39<br>-0.40<br>18.27   | -13.36<br>-0.12<br>39.78 | -10.84<br>0.08<br>35.79  | -0.52<br>-0.23<br>19.37  | -21.34<br>-0.15<br>45.49 | -13.10<br>-0.36<br>32.27 | 11.50<br>-0.49<br>7.07  | 20.85<br>-0.59<br>0.00 | 20.18<br>-0.41<br>0.00 | 17.09<br>-0.15<br>0.57  | 17.84<br>0.02<br>0.00   | 15.04<br>-0.11<br>0.00  | 8.43<br>-0.29<br>7.16   | 16.22<br>-0.43<br>0.00 |
| HUNTLEY___64<br>23558      | 0.75<br>0.04<br>-3.36    | 0.73<br>0.02<br>-3.01    | 0.62<br>0.01<br>-2.94    | 0.62<br>0.00<br>-2.90    | 1.69<br>0.00<br>-2.31    | 4.47<br>-0.04<br>-2.20  | 10.92<br>-0.37<br>-1.20 | 16.28<br>-0.56<br>-0.01 | 16.14<br>-0.55<br>0.00  | 12.14<br>-0.51<br>4.65  | 1.39<br>-0.40<br>18.27   | -13.36<br>-0.12<br>39.78 | -10.84<br>0.08<br>35.79  | -0.52<br>-0.23<br>19.37  | -21.34<br>-0.15<br>45.49 | -13.10<br>-0.36<br>32.27 | 11.50<br>-0.49<br>7.07  | 20.85<br>-0.59<br>0.00 | 20.18<br>-0.41<br>0.00 | 17.09<br>-0.15<br>0.57  | 17.84<br>0.02<br>0.00   | 15.04<br>-0.11<br>0.00  | 8.43<br>-0.29<br>7.16   | 16.22<br>-0.43<br>0.00 |
| HUNTLEY___65<br>23559      | 0.75<br>0.04<br>-3.36    | 0.73<br>0.02<br>-3.01    | 0.62<br>0.01<br>-2.94    | 0.62<br>0.00<br>-2.90    | 1.69<br>0.00<br>-2.31    | 4.47<br>-0.04<br>-2.20  | 10.92<br>-0.37<br>-1.20 | 16.28<br>-0.56<br>-0.01 | 16.14<br>-0.55<br>0.00  | 12.14<br>-0.51<br>4.65  | 1.39<br>-0.40<br>18.27   | -13.36<br>-0.12<br>39.78 | -10.84<br>0.08<br>35.79  | -0.52<br>-0.23<br>19.37  | -21.34<br>-0.15<br>45.49 | -13.10<br>-0.36<br>32.27 | 11.50<br>-0.49<br>7.07  | 20.85<br>-0.59<br>0.00 | 20.18<br>-0.41<br>0.00 | 17.09<br>-0.15<br>0.57  | 17.84<br>0.02<br>0.00   | 15.04<br>-0.11<br>0.00  | 8.43<br>-0.29<br>7.16   | 16.22<br>-0.43<br>0.00 |
| HUNTLEY___66<br>23560      | 0.75<br>0.04<br>-3.36    | 0.73<br>0.02<br>-3.01    | 0.62<br>0.01<br>-2.94    | 0.62<br>0.00<br>-2.90    | 1.69<br>0.00<br>-2.31    | 4.47<br>-0.04<br>-2.20  | 10.92<br>-0.37<br>-1.20 | 16.28<br>-0.56<br>-0.01 | 16.14<br>-0.55<br>0.00  | 12.14<br>-0.51<br>4.65  | 1.39<br>-0.40<br>18.27   | -13.36<br>-0.12<br>39.78 | -10.84<br>0.08<br>35.79  | -0.52<br>-0.23<br>19.37  | -21.34<br>-0.15<br>45.49 | -13.10<br>-0.36<br>32.27 | 11.50<br>-0.49<br>7.07  | 20.85<br>-0.59<br>0.00 | 20.18<br>-0.41<br>0.00 | 17.09<br>-0.15<br>0.57  | 17.84<br>0.02<br>0.00   | 15.04<br>-0.11<br>0.00  | 8.43<br>-0.29<br>7.16   | 16.22<br>-0.43<br>0.00 |
| HUNTLEY___67<br>23561      | 0.88<br>0.06<br>-3.46    | 0.85<br>0.05<br>-3.11    | 0.74<br>0.03<br>-3.04    | 0.74<br>0.02<br>-2.99    | 1.77<br>0.01<br>-2.39    | 4.52<br>-0.06<br>-2.27  | 10.89<br>-0.44<br>-1.24 | 16.19<br>-0.66<br>-0.02 | 16.18<br>-0.63<br>-0.13 | 25.98<br>-0.61<br>-9.29 | 53.41<br>-0.53<br>-33.88 | 89.43<br>-0.37<br>-63.26 | 82.04<br>-0.16<br>-57.33 | 49.82<br>-0.41<br>-31.14 | 69.38<br>-0.39<br>-45.46 | 36.60<br>-0.55<br>-17.63 | 23.27<br>-0.68<br>-4.89 | 20.62<br>-0.82<br>0.00 | 19.96<br>-0.63<br>0.00 | 18.02<br>-0.33<br>-0.54 | 17.68<br>-0.15<br>-0.01 | 14.92<br>-0.23<br>-0.01 | 19.37<br>-0.42<br>-3.91 | 16.10<br>-0.55<br>0.00 |
| HUNTLEY___68<br>23562      | 0.88<br>0.06<br>-3.46    | 0.85<br>0.05<br>-3.11    | 0.74<br>0.03<br>-3.04    | 0.74<br>0.02<br>-2.99    | 1.77<br>0.01<br>-2.39    | 4.52<br>-0.06<br>-2.27  | 10.89<br>-0.44<br>-1.24 | 16.19<br>-0.66<br>-0.02 | 16.18<br>-0.63<br>-0.13 | 25.98<br>-0.61<br>-9.29 | 53.41<br>-0.53<br>-33.88 | 89.43<br>-0.37<br>-63.26 | 82.04<br>-0.16<br>-57.33 | 49.82<br>-0.41<br>-31.14 | 69.38<br>-0.39<br>-45.46 | 36.60<br>-0.55<br>-17.63 | 23.27<br>-0.68<br>-4.89 | 20.62<br>-0.82<br>0.00 | 19.96<br>-0.63<br>0.00 | 18.02<br>-0.33<br>-0.54 | 17.68<br>-0.15<br>-0.01 | 14.92<br>-0.23<br>-0.01 | 19.37<br>-0.42<br>-3.91 | 16.10<br>-0.55<br>0.00 |
| HYLAND___LFGE<br>323620    | 1.22<br>-0.05<br>-3.92   | 1.13<br>-0.04<br>-3.47   | 0.99<br>-0.05<br>-3.36   | 0.99<br>-0.05<br>-3.31   | 2.01<br>-0.01<br>-2.65   | 4.90<br>0.05<br>-2.55   | 11.76<br>0.21<br>-1.46  | 18.03<br>0.53<br>-0.66  | 17.80<br>0.60<br>-0.52  | 20.14<br>0.69<br>-2.15  | 25.53<br>0.96<br>-4.50   | 33.96<br>1.47<br>-5.94   | 31.74<br>1.56<br>-5.31   | 23.05<br>0.99<br>-2.98   | 30.30<br>1.34<br>-4.66   | 22.76<br>0.92<br>-2.31   | 20.45<br>0.78<br>-0.60  | 22.32<br>0.88<br>0.00  | 21.61<br>1.03<br>0.00  | 18.82<br>0.97<br>-0.04  | 18.88<br>1.06<br>0.00   | 15.90<br>0.76<br>0.00   | 16.93<br>0.58<br>-0.47  | 17.17<br>0.46<br>-0.07 |
| INDECK___CORINTH<br>23802  | 27.45<br>-0.16<br>-30.26 | 24.73<br>-0.11<br>-27.14 | 24.10<br>-0.10<br>-26.52 | 23.76<br>-0.08<br>-26.11 | 20.21<br>-0.02<br>-20.86 | 22.29<br>0.13<br>-19.86 | 21.61<br>0.70<br>-10.82 | 17.93<br>1.01<br>-0.09  | 17.59<br>0.90<br>0.00   | 18.20<br>0.89<br>0.00   | 21.00<br>0.94<br>0.00    | 27.82<br>1.28<br>0.00    | 26.11<br>1.24<br>0.00    | 20.01<br>0.92<br>0.00    | 25.52<br>1.22<br>0.00    | 20.56<br>1.04<br>0.00    | 20.12<br>1.06<br>0.00   | 22.75<br>1.31<br>0.00  | 21.81<br>1.22<br>0.00  | 18.81<br>1.01<br>0.00   | 18.80<br>0.98<br>0.00   | 15.97<br>0.82<br>0.00   | 16.79<br>0.92<br>0.00   | 17.53<br>0.89<br>0.00  |
| INDECK___ILION<br>23567    | -3.30<br>-0.02<br>0.63   | -2.89<br>-0.01<br>0.57   | -2.89<br>-0.01<br>0.55   | -2.83<br>-0.01<br>0.54   | -1.07<br>-0.01<br>0.44   | 1.92<br>0.03<br>0.42    | 10.00<br>0.14<br>0.23   | 17.07<br>0.24<br>0.00   | 16.89<br>0.21<br>0.00   | 17.50<br>0.20<br>0.00   | 20.26<br>0.20<br>0.00    | 26.82<br>0.28<br>0.00    | 25.12<br>0.25<br>0.00    | 19.27<br>0.18<br>0.00    | 24.52<br>0.22<br>0.00    | 19.73<br>0.20<br>0.00    | 19.28<br>0.22<br>0.00   | 21.75<br>0.31<br>0.00  | 20.84<br>0.26<br>0.00  | 18.01<br>0.20<br>0.00   | 18.04<br>0.22<br>0.00   | 15.36<br>0.21<br>0.00   | 16.14<br>0.27<br>0.00   | 16.92<br>0.27<br>0.00  |
| INDECK___OLEAN<br>23982    | 1.31<br>-0.11<br>-4.06   | 1.25<br>-0.08<br>-3.64   | 1.13<br>-0.10<br>-3.56   | 1.13<br>-0.11<br>-3.50   | 2.15<br>-0.02<br>-2.80   | 5.10<br>0.13<br>-2.66   | 11.96<br>0.42<br>-1.45  | 17.68<br>0.83<br>-0.01  | 17.62<br>0.91<br>-0.02  | 26.23<br>0.98<br>-7.96  | 49.74<br>1.24<br>-28.44  | 76.64<br>1.85<br>-48.25  | 70.59<br>2.04<br>-43.69  | 44.07<br>1.27<br>-23.71  | 61.83<br>1.74<br>-35.78  | 35.62<br>1.22<br>-14.87  | 24.27<br>0.91<br>-4.30  | 22.19<br>0.75<br>0.00  | 21.51<br>0.92<br>0.00  | 19.40<br>1.09<br>-0.50  | 19.15<br>1.32<br>-0.01  | 16.16<br>1.02<br>-0.01  | 20.03<br>0.86<br>-3.30  | 17.37<br>0.73<br>0.00  |
| INDECK___OSWEGO<br>23783   | -1.15<br>0.06<br>-1.43   | -0.98<br>0.05<br>-1.27   | -1.05<br>0.05<br>-1.22   | -1.02<br>0.05<br>-1.20   | 0.26<br>0.02<br>-0.87    | 3.01<br>-0.06<br>-0.77  | 10.00<br>-0.30<br>-0.21 | 16.15<br>-0.52<br>0.16  | 16.12<br>-0.51<br>0.06  | 16.01<br>-0.53<br>0.76  | 19.38<br>-0.59<br>0.08   | 25.68<br>-0.76<br>0.10   | 24.10<br>-0.68<br>0.09   | 17.79<br>-0.55<br>0.75   | 23.22<br>-0.69<br>0.39   | 18.49<br>-0.57<br>0.47   | 17.70<br>-0.55<br>0.81  | 20.08<br>-0.60<br>0.76 | 19.53<br>-0.55<br>0.50 | 17.55<br>-0.47<br>-0.21 | 17.55<br>-0.47<br>-0.20 | 16.05<br>-0.42<br>-1.33 | 15.42<br>-0.45<br>0.00  | 16.27<br>-0.38<br>0.00 |
| INDECK___YERKES<br>23781   | 0.75<br>0.04<br>-3.36    | 0.73<br>0.02<br>-3.01    | 0.62<br>0.00<br>-2.94    | 0.62<br>-0.01<br>-2.90   | 1.69<br>0.00<br>-2.31    | 4.47<br>-0.04<br>-2.20  | 10.93<br>-0.36<br>-1.20 | 16.30<br>-0.54<br>-0.01 | 16.15<br>-0.53<br>0.00  | 12.16<br>-0.49<br>4.65  | 1.41<br>-0.37<br>18.27   | -13.33<br>-0.09<br>39.78 | -10.81<br>0.11<br>35.79  | -0.50<br>-0.21<br>19.37  | -21.32<br>-0.13<br>45.49 | -13.08<br>-0.34<br>32.27 | 11.52<br>-0.47<br>7.07  | 20.87<br>-0.57<br>0.00 | 20.20<br>-0.39<br>0.00 | 17.11<br>-0.12<br>0.57  | 17.85<br>0.03<br>0.00   | 15.05<br>-0.09<br>0.00  | 8.44<br>-0.27<br>7.16   | 16.24<br>-0.41<br>0.00 |
| INDIAN POINT_GT_1<br>24139 | 18.62<br>-0.13<br>-21.40 | 16.78<br>-0.11<br>-19.19 | 16.33<br>-0.10<br>-18.76 | 16.10<br>-0.10<br>-18.46 | 14.10<br>-0.03<br>-14.75 | 16.48<br>0.13<br>-14.04 | 18.37<br>0.63<br>-7.65  | 18.01<br>1.11<br>-0.06  | 17.87<br>1.18<br>0.00   | 18.55<br>1.25<br>0.00   | 21.54<br>1.48<br>0.00    | 28.43<br>1.89<br>0.00    | 26.62<br>1.75<br>0.00    | 20.49<br>1.41<br>0.00    | 26.09<br>1.79<br>0.00    | 21.01<br>1.48<br>0.00    | 20.45<br>1.39<br>0.00   | 22.91<br>1.47<br>0.00  | 22.04<br>1.46<br>0.00  | 19.02<br>1.21<br>0.00   | 19.06<br>1.24<br>0.00   | 16.20<br>1.05<br>0.00   | 16.94<br>1.06<br>0.00   | 17.64<br>0.99<br>0.00  |
| INDIAN POINT_GT_2<br>23659 | 18.62<br>-0.13<br>-21.40 | 16.78<br>-0.11<br>-19.19 | 16.33<br>-0.10<br>-18.76 | 16.10<br>-0.10<br>-18.46 | 14.10<br>-0.03<br>-14.75 | 16.48<br>0.13<br>-14.04 | 18.37<br>0.63<br>-7.65  | 18.01<br>1.11<br>-0.06  | 17.87<br>1.18<br>0.00   | 18.55<br>1.25<br>0.00   | 21.54<br>1.48<br>0.00    | 28.43<br>1.89<br>0.00    | 26.62<br>1.75<br>0.00    | 20.49<br>1.41<br>0.00    | 26.09<br>1.79<br>0.00    | 21.01<br>1.48<br>0.00    | 20.45<br>1.39<br>0.00   | 22.91<br>1.47<br>0.00  | 22.04<br>1.46<br>0.00  | 19.02<br>1.21<br>0.00   | 19.06<br>1.24<br>0.00   | 16.20<br>1.05<br>0.00   | 16.94<br>1.06<br>0.00   | 17.64<br>0.99<br>0.00  |
| INDIAN POINT_GT_3<br>24019 | 18.62<br>-0.13<br>-21.40 | 16.78<br>-0.11<br>-19.19 | 16.33<br>-0.10<br>-18.76 | 16.10<br>-0.10<br>-18.46 | 14.10<br>-0.03<br>-14.75 | 16.48<br>0.13<br>-14.04 | 18.37<br>0.63<br>-7.65  | 18.01<br>1.11<br>-0.06  | 17.87<br>1.18<br>0.00   | 18.55<br>1.25<br>0.00   | 21.54<br>1.48<br>0.00    | 28.43<br>1.89<br>0.00    | 26.62<br>1.75<br>0.00    | 20.49<br>1.41<br>0.00    | 26.09<br>1.79<br>0.00    | 21.01<br>1.48<br>0.00    | 20.45<br>1.39<br>0.00   | 22.91<br>1.47<br>0.00  | 22.04<br>1.46<br>0.00  | 19.02<br>1.21<br>0.00   | 19.06<br>1.24<br>0.00   | 16.20<br>1.05<br>0.00   | 16.94<br>1.06<br>0.00   | 17.64<br>0.99<br>0.00  |

|                               |                          |                          |                          |                          |                          |                         |                         |                        |                        |                         |                        |                        |                        |                         |                        |                         |                         |                         |                        |                        |                        |                         |                        |                        |
|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| INDIAN POINT___2<br>23530     | 18.39<br>-0.12<br>-21.16 | 16.57<br>-0.10<br>-18.97 | 16.13<br>-0.09<br>-18.54 | 15.89<br>-0.09<br>-18.26 | 13.93<br>-0.03<br>-14.59 | 16.31<br>0.12<br>-13.88 | 18.25<br>0.60<br>-7.56  | 17.94<br>1.05<br>-0.06 | 17.80<br>1.12<br>0.00  | 18.49<br>1.19<br>0.00   | 21.46<br>1.40<br>0.00  | 28.33<br>1.79<br>0.00  | 26.53<br>1.66<br>0.00  | 20.42<br>1.34<br>0.00   | 26.00<br>1.70<br>0.00  | 20.94<br>1.41<br>0.00   | 20.38<br>1.31<br>0.00   | 22.83<br>1.38<br>0.00   | 21.96<br>1.38<br>0.00  | 18.95<br>1.14<br>0.00  | 18.99<br>1.17<br>0.00  | 16.14<br>1.00<br>0.00   | 16.88<br>1.01<br>0.00  | 17.58<br>0.94<br>0.00  |
| INDIAN POINT___3<br>23531     | 18.63<br>-0.12<br>-21.40 | 16.79<br>-0.10<br>-19.19 | 16.34<br>-0.09<br>-18.76 | 16.11<br>-0.09<br>-18.47 | 14.10<br>-0.03<br>-14.75 | 16.47<br>0.12<br>-14.05 | 18.33<br>0.60<br>-7.65  | 17.94<br>1.04<br>-0.06 | 17.80<br>1.12<br>0.00  | 18.49<br>1.19<br>0.00   | 21.46<br>1.40<br>0.00  | 28.33<br>1.79<br>0.00  | 26.52<br>1.65<br>0.00  | 20.42<br>1.33<br>0.00   | 25.99<br>1.69<br>0.00  | 20.93<br>1.40<br>0.00   | 20.37<br>1.31<br>0.00   | 22.83<br>1.38<br>0.00   | 21.96<br>1.37<br>0.00  | 18.94<br>1.13<br>0.00  | 18.99<br>1.17<br>0.00  | 16.14<br>0.99<br>0.00   | 16.88<br>1.00<br>0.00  | 17.58<br>0.94<br>0.00  |
| IP CORINTH___1<br>23988       | 27.45<br>-0.16<br>-30.26 | 24.73<br>-0.11<br>-27.14 | 24.10<br>-0.10<br>-26.52 | 23.76<br>-0.08<br>-26.11 | 20.21<br>-0.02<br>-20.86 | 22.29<br>0.13<br>-19.86 | 21.61<br>0.70<br>-10.82 | 17.93<br>1.01<br>-0.09 | 17.59<br>0.90<br>0.00  | 18.20<br>0.89<br>0.00   | 21.00<br>0.94<br>0.00  | 27.82<br>1.28<br>0.00  | 26.11<br>1.24<br>0.00  | 20.01<br>0.92<br>0.00   | 25.52<br>1.22<br>0.00  | 20.56<br>1.04<br>0.00   | 20.12<br>1.06<br>0.00   | 22.75<br>1.31<br>0.00   | 21.81<br>1.22<br>0.00  | 18.81<br>1.01<br>0.00  | 18.80<br>0.98<br>0.00  | 15.97<br>0.82<br>0.00   | 16.79<br>0.92<br>0.00  | 17.53<br>0.89<br>0.00  |
| IP___TICONDEROGA<br>23804     | 27.34<br>-0.22<br>-30.20 | 24.64<br>-0.15<br>-27.09 | 24.02<br>-0.13<br>-26.48 | 23.69<br>-0.11<br>-26.06 | 20.16<br>-0.04<br>-20.82 | 22.33<br>0.20<br>-19.82 | 21.96<br>1.08<br>-10.80 | 18.53<br>1.61<br>-0.09 | 18.23<br>1.55<br>0.00  | 18.75<br>1.45<br>0.00   | 21.51<br>1.45<br>0.00  | 28.44<br>1.89<br>0.00  | 26.55<br>1.67<br>0.00  | 20.32<br>1.23<br>0.00   | 25.85<br>1.55<br>0.00  | 20.91<br>1.38<br>0.00   | 20.45<br>1.39<br>0.00   | 23.16<br>1.72<br>0.00   | 22.11<br>1.53<br>0.00  | 19.28<br>1.47<br>0.00  | 19.43<br>1.60<br>0.00  | 16.46<br>1.31<br>0.00   | 17.47<br>1.60<br>0.00  | 18.06<br>1.42<br>0.00  |
| ISLIP_RES_REC<br>323679       | 29.58<br>-0.26<br>-32.48 | 16.88<br>-0.23<br>-19.41 | 16.43<br>-0.22<br>-18.98 | 16.19<br>-0.22<br>-18.68 | 32.26<br>-0.06<br>-32.95 | 16.73<br>0.21<br>-14.20 | 18.81<br>0.98<br>-7.74  | 18.50<br>1.60<br>-0.06 | 18.46<br>1.77<br>0.00  | 19.10<br>1.80<br>0.00   | 22.26<br>2.20<br>0.00  | 29.41<br>2.87<br>0.00  | 27.49<br>2.62<br>0.00  | 21.08<br>2.00<br>0.00   | 27.03<br>2.72<br>-0.01 | 38.63<br>2.25<br>-16.86 | 21.19<br>2.12<br>0.00   | 23.61<br>2.17<br>0.00   | 22.78<br>2.19<br>0.00  | 19.55<br>1.74<br>0.00  | 19.52<br>1.69<br>0.00  | 16.61<br>1.47<br>0.00   | 17.51<br>1.64<br>0.00  | 21.92<br>1.47<br>-3.81 |
| JARVIS____<br>23743           | -3.27<br>0.01<br>0.63    | -2.86<br>0.01<br>0.57    | -2.87<br>0.01<br>0.55    | -2.80<br>0.01<br>0.54    | -1.06<br>0.00<br>0.44    | 1.89<br>-0.01<br>0.42   | 9.84<br>-0.02<br>0.23   | 16.79<br>-0.04<br>0.00 | 16.64<br>-0.05<br>0.00 | 17.25<br>-0.05<br>0.00  | 19.99<br>-0.07<br>0.00 | 26.43<br>-0.11<br>0.00 | 24.78<br>-0.10<br>0.00 | 19.01<br>-0.08<br>0.00  | 24.20<br>-0.10<br>0.00 | 19.45<br>-0.08<br>0.00  | 19.00<br>-0.06<br>0.00  | 21.38<br>-0.06<br>0.00  | 20.52<br>-0.06<br>0.00 | 17.75<br>-0.06<br>0.00 | 17.76<br>-0.07<br>0.00 | 15.10<br>-0.05<br>0.00  | 15.86<br>-0.02<br>0.00 | 16.69<br>0.04<br>0.00  |
| JENNISON___1<br>23625         | 4.91<br>-0.10<br>-7.65   | 4.48<br>-0.08<br>-6.86   | 4.29<br>-0.09<br>-6.71   | 4.24<br>-0.09<br>-6.60   | 4.63<br>-0.02<br>-5.28   | 7.44<br>0.11<br>-5.02   | 13.37<br>0.54<br>-2.74  | 17.79<br>0.93<br>-0.02 | 17.60<br>0.92<br>0.00  | 18.33<br>0.97<br>-0.06  | 21.49<br>1.17<br>-0.26 | 28.87<br>1.56<br>-0.78 | 27.18<br>1.53<br>-0.77 | 20.66<br>1.16<br>-0.42  | 26.25<br>1.53<br>-0.42 | 20.72<br>1.19<br>0.00   | 20.18<br>1.12<br>0.00   | 22.77<br>1.33<br>0.00   | 22.05<br>1.47<br>0.00  | 19.04<br>1.24<br>0.00  | 19.07<br>1.24<br>0.00  | 16.11<br>0.96<br>0.00   | 16.75<br>0.88<br>0.00  | 17.48<br>0.83<br>0.00  |
| JENNISON___2<br>23626         | 4.91<br>-0.10<br>-7.65   | 4.48<br>-0.08<br>-6.86   | 4.29<br>-0.09<br>-6.71   | 4.24<br>-0.09<br>-6.60   | 4.63<br>-0.02<br>-5.28   | 7.44<br>0.11<br>-5.02   | 13.37<br>0.54<br>-2.74  | 17.79<br>0.93<br>-0.02 | 17.60<br>0.92<br>0.00  | 18.33<br>0.97<br>-0.06  | 21.49<br>1.17<br>-0.26 | 28.87<br>1.56<br>-0.78 | 27.18<br>1.53<br>-0.77 | 20.66<br>1.16<br>-0.42  | 26.25<br>1.53<br>-0.42 | 20.72<br>1.19<br>0.00   | 20.18<br>1.12<br>0.00   | 22.77<br>1.33<br>0.00   | 22.05<br>1.47<br>0.00  | 19.04<br>1.24<br>0.00  | 19.07<br>1.24<br>0.00  | 16.11<br>0.96<br>0.00   | 16.75<br>0.88<br>0.00  | 17.48<br>0.83<br>0.00  |
| JERICHO_RISE_WT_PWR<br>323719 | -8.30<br>0.43<br>6.09    | -7.89<br>0.37<br>5.96    | -8.30<br>0.38<br>6.36    | -8.27<br>0.40<br>6.41    | -8.22<br>0.11<br>7.71    | -7.10<br>-0.37<br>9.04  | -2.23<br>-1.44<br>10.87 | 9.83<br>-2.09<br>4.92  | 12.83<br>-2.21<br>1.65 | -7.30<br>-2.87<br>21.73 | 14.88<br>-2.80<br>2.38 | 19.97<br>-3.67<br>2.91 | 18.70<br>-3.67<br>2.50 | -5.08<br>-2.91<br>21.26 | 9.59<br>-3.72<br>10.98 | 3.02<br>-3.09<br>13.43  | -7.74<br>-3.71<br>23.09 | -4.32<br>-4.25<br>21.51 | 2.53<br>-3.84<br>14.21 | 12.28<br>-3.21<br>2.32 | 12.01<br>-3.64<br>2.16 | -2.68<br>-3.16<br>14.67 | 14.09<br>-1.79<br>0.00 | 16.53<br>-0.12<br>0.00 |
| KCE_NY_1<br>323755            | 27.31<br>-0.16<br>-30.11 | 24.58<br>-0.12<br>-27.00 | 23.96<br>-0.12<br>-26.39 | 23.61<br>-0.10<br>-25.98 | 20.10<br>-0.03<br>-20.76 | 22.21<br>0.14<br>-19.76 | 21.53<br>0.68<br>-10.77 | 18.02<br>1.09<br>-0.09 | 17.68<br>1.00<br>0.00  | 18.31<br>1.01<br>0.00   | 21.12<br>1.06<br>0.00  | 27.96<br>1.42<br>0.00  | 26.18<br>1.31<br>0.00  | 20.08<br>1.00<br>0.00   | 25.58<br>1.28<br>0.00  | 20.60<br>1.07<br>0.00   | 20.16<br>1.10<br>0.00   | 22.76<br>1.32<br>0.00   | 21.80<br>1.22<br>0.00  | 18.81<br>1.00<br>0.00  | 18.80<br>0.98<br>0.00  | 16.00<br>0.85<br>0.00   | 16.82<br>0.94<br>0.00  | 17.59<br>0.94<br>0.00  |
| KEDC PORT_JEFF_GT2<br>24210   | 29.59<br>-0.25<br>-32.48 | 16.89<br>-0.22<br>-19.41 | 16.44<br>-0.21<br>-18.98 | 16.20<br>-0.21<br>-18.68 | 32.28<br>-0.06<br>-32.97 | 16.72<br>0.20<br>-14.20 | 18.76<br>0.93<br>-7.74  | 18.38<br>1.48<br>-0.06 | 18.30<br>1.62<br>0.00  | 18.97<br>1.67<br>0.00   | 22.15<br>2.09<br>0.00  | 29.26<br>2.72<br>0.00  | 27.34<br>2.46<br>0.00  | 20.97<br>1.89<br>0.00   | 26.90<br>2.59<br>-0.01 | 38.52<br>2.14<br>-16.86 | 21.07<br>2.01<br>0.00   | 23.37<br>1.93<br>0.00   | 22.53<br>1.94<br>0.00  | 19.32<br>1.51<br>0.00  | 19.29<br>1.47<br>0.00  | 16.43<br>1.29<br>0.00   | 17.35<br>1.48<br>0.00  | 21.84<br>1.38<br>-3.81 |
| KEDC PORT_JEFF_GT3<br>24211   | 29.59<br>-0.25<br>-32.48 | 16.89<br>-0.22<br>-19.41 | 16.44<br>-0.21<br>-18.98 | 16.20<br>-0.21<br>-18.68 | 32.28<br>-0.06<br>-32.97 | 16.72<br>0.20<br>-14.20 | 18.76<br>0.93<br>-7.74  | 18.38<br>1.48<br>-0.06 | 18.30<br>1.62<br>0.00  | 18.97<br>1.67<br>0.00   | 22.15<br>2.09<br>0.00  | 29.26<br>2.72<br>0.00  | 27.34<br>2.46<br>0.00  | 20.97<br>1.89<br>0.00   | 26.90<br>2.59<br>-0.01 | 38.52<br>2.14<br>-16.86 | 21.07<br>2.01<br>0.00   | 23.37<br>1.93<br>0.00   | 22.53<br>1.94<br>0.00  | 19.32<br>1.51<br>0.00  | 19.29<br>1.47<br>0.00  | 16.43<br>1.29<br>0.00   | 17.35<br>1.48<br>0.00  | 21.84<br>1.38<br>-3.81 |
| KEDC_GLWD_GT4<br>24219        | 29.64<br>-0.20<br>-32.48 | 16.94<br>-0.17<br>-19.41 | 16.49<br>-0.16<br>-18.98 | 16.25<br>-0.16<br>-18.68 | 30.24<br>-0.05<br>-30.91 | 16.69<br>0.18<br>-14.20 | 18.69<br>0.87<br>-7.74  | 18.39<br>1.49<br>-0.06 | 18.28<br>1.60<br>0.00  | 18.97<br>1.67<br>0.00   | 22.07<br>2.01<br>0.00  | 29.14<br>2.60<br>0.00  | 27.27<br>2.39<br>0.00  | 20.96<br>1.88<br>0.00   | 26.77<br>2.46<br>-0.01 | 38.40<br>2.02<br>-16.86 | 20.96<br>1.89<br>0.00   | 23.30<br>1.86<br>0.00   | 22.41<br>1.83<br>0.00  | 19.29<br>1.48<br>0.00  | 19.31<br>1.49<br>0.00  | 16.42<br>1.27<br>0.00   | 17.21<br>1.34<br>0.00  | 21.80<br>1.35<br>-3.81 |
| KEDC_GLWD_GT5<br>24220        | 29.64<br>-0.20<br>-32.48 | 16.94<br>-0.17<br>-19.41 | 16.49<br>-0.16<br>-18.98 | 16.25<br>-0.16<br>-18.68 | 30.24<br>-0.05<br>-30.91 | 16.69<br>0.18<br>-14.20 | 18.69<br>0.87<br>-7.74  | 18.39<br>1.49<br>-0.06 | 18.28<br>1.60<br>0.00  | 18.97<br>1.67<br>0.00   | 22.07<br>2.01<br>0.00  | 29.14<br>2.60<br>0.00  | 27.27<br>2.39<br>0.00  | 20.96<br>1.88<br>0.00   | 26.77<br>2.46<br>-0.01 | 38.40<br>2.02<br>-16.86 | 20.96<br>1.89<br>0.00   | 23.30<br>1.86<br>0.00   | 22.41<br>1.83<br>0.00  | 19.29<br>1.48<br>0.00  | 19.31<br>1.49<br>0.00  | 16.42<br>1.27<br>0.00   | 17.21<br>1.34<br>0.00  | 21.80<br>1.35<br>-3.81 |
| KENSICO____<br>23655          | 18.81<br>-0.15<br>-21.60 | 16.95<br>-0.12<br>-19.37 | 16.50<br>-0.12<br>-18.94 | 16.26<br>-0.12<br>-18.64 | 14.23<br>-0.04<br>-14.89 | 16.63<br>0.14<br>-14.18 | 18.51<br>0.70<br>-7.72  | 18.13<br>1.23<br>-0.06 | 17.99<br>1.31<br>0.00  | 18.69<br>1.39<br>0.00   | 21.69<br>1.63<br>0.00  | 28.62<br>2.08<br>0.00  | 26.81<br>1.94<br>0.00  | 20.64<br>1.55<br>0.00   | 26.27<br>1.97<br>0.00  | 21.15<br>1.63<br>0.00   | 20.60<br>1.53<br>0.00   | 23.07<br>1.63<br>0.00   | 22.19<br>1.61<br>0.00  | 19.14<br>1.34<br>0.00  | 19.19<br>1.37<br>0.00  | 16.31<br>1.16<br>0.00   | 17.05<br>1.18<br>0.00  | 17.76<br>1.11<br>0.00  |

|   |                          |                          |                          |                          |                          |                         |                         |                         |                        |                         |                        |                         |                         |                         |                        |                         |                         |                        |                        |                         |                         |                         |                        |                        |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| KERHONKS_69_KV_TR1_REV_LBMP_G<br>345021 | 17.90<br>-0.15<br>-20.69 | 16.13<br>-0.12<br>-18.56 | 15.70<br>-0.12<br>-18.14 | 15.47<br>-0.12<br>-17.86 | 13.61<br>-0.04<br>-14.26 | 16.03<br>0.14<br>-13.58 | 18.19<br>0.71<br>-7.40  | 18.15<br>1.25<br>-0.06  | 18.04<br>1.36<br>0.00  | 18.74<br>1.43<br>0.00   | 21.74<br>1.68<br>0.00  | 28.68<br>2.13<br>0.00   | 26.81<br>1.93<br>0.00   | 20.61<br>1.53<br>0.00   | 26.23<br>1.93<br>0.00  | 21.11<br>1.59<br>0.00   | 20.59<br>1.52<br>0.00   | 23.11<br>1.67<br>0.00  | 22.24<br>1.65<br>0.00  | 19.20<br>1.39<br>0.00   | 19.23<br>1.41<br>0.00   | 16.31<br>1.16<br>0.00   | 17.04<br>1.16<br>0.00  | 17.73<br>1.08<br>0.00  |
| KIAC_JFK_GT1<br>23816                   | 18.83<br>-0.16<br>-21.63 | 16.97<br>-0.13<br>-19.40 | 16.52<br>-0.12<br>-18.96 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.31<br>1.41<br>-0.06  | 18.19<br>1.51<br>0.00  | 18.88<br>1.58<br>0.00   | 21.85<br>1.79<br>0.00  | 28.83<br>2.28<br>0.00   | 27.02<br>2.14<br>0.00   | 20.83<br>1.74<br>0.00   | 26.55<br>2.26<br>0.00  | 21.34<br>1.81<br>0.00   | 20.76<br>1.69<br>0.00   | 23.25<br>1.80<br>0.00  | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.38<br>1.56<br>0.00   | 16.52<br>1.38<br>0.00   | 17.27<br>1.40<br>0.00  | 17.98<br>1.33<br>0.00  |
| KIAC_JFK_GT2<br>23817                   | 18.83<br>-0.16<br>-21.63 | 16.97<br>-0.13<br>-19.40 | 16.52<br>-0.12<br>-18.96 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.31<br>1.41<br>-0.06  | 18.19<br>1.51<br>0.00  | 18.88<br>1.58<br>0.00   | 21.85<br>1.79<br>0.00  | 28.83<br>2.28<br>0.00   | 27.02<br>2.14<br>0.00   | 20.83<br>1.74<br>0.00   | 26.55<br>2.26<br>0.00  | 21.34<br>1.81<br>0.00   | 20.76<br>1.69<br>0.00   | 23.25<br>1.80<br>0.00  | 22.40<br>1.82<br>0.00  | 19.33<br>1.52<br>0.00   | 19.38<br>1.56<br>0.00   | 16.52<br>1.38<br>0.00   | 17.27<br>1.40<br>0.00  | 17.98<br>1.33<br>0.00  |
| KINTIGH____<br>23543                    | 0.34<br>0.08<br>-2.91    | 0.37<br>0.06<br>-2.61    | 0.27<br>0.04<br>-2.55    | 0.28<br>0.04<br>-2.51    | 1.40<br>0.01<br>-2.01    | 4.14<br>-0.08<br>-1.91  | 10.67<br>-0.46<br>-1.04 | 16.11<br>-0.73<br>-0.01 | 15.98<br>-0.70<br>0.01 | 14.78<br>-0.71<br>1.81  | 12.82<br>-0.71<br>6.54 | 14.75<br>-0.67<br>11.12 | 14.28<br>-0.49<br>10.10 | 12.99<br>-0.60<br>5.49  | 15.80<br>-0.65<br>7.85 | 15.91<br>-0.71<br>2.90  | 17.39<br>-0.78<br>0.89  | 20.52<br>-0.92<br>0.00 | 19.84<br>-0.75<br>0.00 | 17.22<br>-0.49<br>0.10  | 17.46<br>-0.36<br>0.00  | 14.75<br>-0.40<br>0.00  | 14.68<br>-0.55<br>0.64 | 16.01<br>-0.63<br>0.00 |
| LEDERLE____<br>23769                    | 18.06<br>-0.14<br>-20.84 | 16.28<br>-0.11<br>-18.69 | 15.84<br>-0.11<br>-18.27 | 15.61<br>-0.11<br>-17.99 | 13.71<br>-0.03<br>-14.37 | 16.12<br>0.13<br>-13.68 | 18.20<br>0.66<br>-7.45  | 18.04<br>1.14<br>-0.06  | 17.91<br>1.22<br>0.00  | 18.60<br>1.30<br>0.00   | 21.60<br>1.54<br>0.00  | 28.52<br>1.98<br>0.00   | 26.70<br>1.83<br>0.00   | 20.55<br>1.47<br>0.00   | 26.17<br>1.87<br>0.00  | 21.07<br>1.54<br>0.00   | 20.50<br>1.44<br>0.00   | 22.96<br>1.52<br>0.00  | 22.10<br>1.52<br>0.00  | 19.08<br>1.27<br>0.00   | 19.12<br>1.30<br>0.00   | 16.25<br>1.10<br>0.00   | 16.98<br>1.11<br>0.00  | 17.68<br>1.04<br>0.00  |
| LINDEN COGEN____<br>23786               | 18.83<br>-0.16<br>-21.63 | 16.97<br>-0.13<br>-19.40 | 16.52<br>-0.12<br>-18.96 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.66<br>0.15<br>-14.20 | 18.57<br>0.75<br>-7.73  | 18.22<br>1.32<br>-0.06  | 18.11<br>1.43<br>0.00  | 18.81<br>1.51<br>0.00   | 21.82<br>1.76<br>0.00  | 28.79<br>2.25<br>0.00   | 27.01<br>2.14<br>0.00   | 20.81<br>1.73<br>0.00   | 26.49<br>2.19<br>0.00  | 21.32<br>1.80<br>0.00   | 20.72<br>1.66<br>0.00   | 23.19<br>1.75<br>0.00  | 22.36<br>1.77<br>0.00  | 19.29<br>1.49<br>0.00   | 19.37<br>1.55<br>0.00   | 16.45<br>1.30<br>0.00   | 17.18<br>1.31<br>0.00  | 17.89<br>1.24<br>0.00  |
| LIPA_MISC_IPP<br>23656                  | 29.60<br>-0.23<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.06<br>-32.98 | 16.70<br>0.19<br>-14.20 | 18.67<br>0.85<br>-7.74  | 18.26<br>1.37<br>-0.06  | 18.24<br>1.55<br>0.00  | 18.84<br>1.54<br>0.00   | 21.95<br>1.89<br>0.00  | 28.99<br>2.45<br>0.00   | 27.08<br>2.21<br>0.00   | 20.78<br>1.70<br>0.00   | 26.64<br>2.33<br>-0.01 | 38.32<br>1.93<br>-16.86 | 20.88<br>1.82<br>0.00   | 23.30<br>1.86<br>0.00  | 22.45<br>1.87<br>0.00  | 19.25<br>1.45<br>0.00   | 19.23<br>1.41<br>0.00   | 16.39<br>1.24<br>0.00   | 17.33<br>1.46<br>0.00  | 21.68<br>1.22<br>-3.81 |
| LISF__SOLAR<br>323691                   | 29.60<br>-0.24<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.21<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.29<br>-0.06<br>-32.97 | 16.70<br>0.19<br>-14.20 | 18.67<br>0.85<br>-7.74  | 18.28<br>1.38<br>-0.06  | 18.26<br>1.58<br>0.00  | 18.85<br>1.55<br>0.00   | 21.96<br>1.90<br>0.00  | 29.00<br>2.46<br>0.00   | 27.09<br>2.22<br>0.00   | 20.78<br>1.70<br>0.00   | 26.66<br>2.34<br>-0.01 | 38.33<br>1.94<br>-16.86 | 20.90<br>1.84<br>0.00   | 23.33<br>1.88<br>0.00  | 22.49<br>1.90<br>0.00  | 19.28<br>1.47<br>0.00   | 19.26<br>1.43<br>0.00   | 16.41<br>1.26<br>0.00   | 17.35<br>1.47<br>0.00  | 21.68<br>1.22<br>-3.81 |
| LITTLE FALLS____HYD<br>24013            | -3.34<br>-0.06<br>0.63   | -2.91<br>-0.04<br>0.57   | -2.92<br>-0.04<br>0.55   | -2.85<br>-0.04<br>0.54   | -1.08<br>-0.02<br>0.44   | 1.96<br>0.07<br>0.42    | 10.21<br>0.35<br>0.23   | 17.44<br>0.60<br>0.00   | 17.21<br>0.52<br>0.00  | 17.82<br>0.52<br>0.00   | 20.58<br>0.52<br>0.00  | 27.28<br>0.74<br>0.00   | 25.54<br>0.67<br>0.00   | 19.57<br>0.49<br>0.00   | 24.89<br>0.60<br>0.00  | 20.05<br>0.53<br>0.00   | 19.64<br>0.57<br>0.00   | 22.22<br>0.78<br>0.00  | 21.23<br>0.64<br>0.00  | 18.29<br>0.49<br>0.00   | 18.37<br>0.55<br>0.00   | 15.70<br>0.55<br>0.00   | 16.50<br>0.63<br>0.00  | 17.21<br>0.56<br>0.00  |
| LI_NEWBRDGE____DRP<br>323616            | 29.63<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.18<br>-18.98 | 16.24<br>-0.17<br>-18.68 | 32.50<br>-0.05<br>-33.18 | 16.70<br>0.19<br>-14.20 | 18.71<br>0.89<br>-7.74  | 18.39<br>1.49<br>-0.06  | 18.30<br>1.62<br>0.00  | 18.95<br>1.65<br>0.00   | 22.05<br>1.99<br>0.00  | 29.11<br>2.57<br>0.00   | 27.22<br>2.34<br>0.00   | 20.90<br>1.81<br>0.00   | 26.76<br>2.44<br>-0.01 | 38.40<br>2.02<br>-16.86 | 20.95<br>1.89<br>0.00   | 23.41<br>1.97<br>0.00  | 22.53<br>1.95<br>0.00  | 19.36<br>1.55<br>0.00   | 19.37<br>1.55<br>0.00   | 16.49<br>1.35<br>0.00   | 17.34<br>1.47<br>0.00  | 21.80<br>1.34<br>-3.81 |
| LONG_LAKE_PHOENIX<br>24014              | -1.08<br>0.04<br>-1.52   | -0.91<br>0.03<br>-1.36   | -0.98<br>0.03<br>-1.31   | -0.95<br>0.03<br>-1.28   | 0.35<br>0.01<br>-0.96    | 3.14<br>-0.04<br>-0.87  | 10.20<br>-0.20<br>-0.32 | 16.36<br>-0.36<br>0.12  | 16.30<br>-0.34<br>0.04 | 16.37<br>-0.35<br>0.58  | 19.62<br>-0.38<br>0.06 | 25.99<br>-0.47<br>0.08  | 24.39<br>-0.41<br>0.07  | 18.18<br>-0.34<br>0.56  | 23.58<br>-0.42<br>0.29 | 18.81<br>-0.36<br>0.35  | 18.11<br>-0.35<br>0.61  | 20.49<br>-0.38<br>0.57 | 19.88<br>-0.33<br>0.38 | 17.69<br>-0.27<br>-0.16 | 17.69<br>-0.28<br>-0.15 | 15.87<br>-0.27<br>-1.00 | 15.56<br>-0.31<br>0.00 | 16.39<br>-0.26<br>0.00 |
| LOVETT__3<br>23632                      | 18.17<br>-0.13<br>-20.94 | 16.37<br>-0.10<br>-18.78 | 15.93<br>-0.10<br>-18.35 | 15.70<br>-0.10<br>-18.07 | 13.78<br>-0.03<br>-14.43 | 16.17<br>0.12<br>-13.74 | 18.18<br>0.61<br>-7.48  | 17.95<br>1.06<br>-0.06  | 17.82<br>1.13<br>0.00  | 18.51<br>1.21<br>0.00   | 21.48<br>1.42<br>0.00  | 28.36<br>1.82<br>0.00   | 26.56<br>1.68<br>0.00   | 20.44<br>1.36<br>0.00   | 26.01<br>1.72<br>0.00  | 20.95<br>1.43<br>0.00   | 20.39<br>1.33<br>0.00   | 22.84<br>1.39<br>0.00  | 21.98<br>1.39<br>0.00  | 18.96<br>1.15<br>0.00   | 19.01<br>1.19<br>0.00   | 16.16<br>1.01<br>0.00   | 16.90<br>1.02<br>0.00  | 17.60<br>0.95<br>0.00  |
| LOVETT__4<br>23642                      | 18.17<br>-0.13<br>-20.94 | 16.37<br>-0.10<br>-18.78 | 15.93<br>-0.10<br>-18.35 | 15.70<br>-0.10<br>-18.07 | 13.78<br>-0.03<br>-14.43 | 16.17<br>0.12<br>-13.74 | 18.18<br>0.61<br>-7.48  | 17.95<br>1.06<br>-0.06  | 17.82<br>1.13<br>0.00  | 18.51<br>1.21<br>0.00   | 21.48<br>1.42<br>0.00  | 28.36<br>1.82<br>0.00   | 26.56<br>1.68<br>0.00   | 20.44<br>1.36<br>0.00   | 26.01<br>1.72<br>0.00  | 20.95<br>1.43<br>0.00   | 20.39<br>1.33<br>0.00   | 22.84<br>1.39<br>0.00  | 21.98<br>1.39<br>0.00  | 18.96<br>1.15<br>0.00   | 19.01<br>1.19<br>0.00   | 16.16<br>1.01<br>0.00   | 16.90<br>1.02<br>0.00  | 17.60<br>0.95<br>0.00  |
| LOVETT__5<br>23593                      | 18.17<br>-0.13<br>-20.94 | 16.37<br>-0.10<br>-18.78 | 15.93<br>-0.10<br>-18.35 | 15.70<br>-0.10<br>-18.07 | 13.78<br>-0.03<br>-14.43 | 16.17<br>0.12<br>-13.74 | 18.18<br>0.61<br>-7.48  | 17.95<br>1.06<br>-0.06  | 17.82<br>1.13<br>0.00  | 18.51<br>1.21<br>0.00   | 21.48<br>1.42<br>0.00  | 28.36<br>1.82<br>0.00   | 26.56<br>1.68<br>0.00   | 20.44<br>1.36<br>0.00   | 26.01<br>1.72<br>0.00  | 20.95<br>1.43<br>0.00   | 20.39<br>1.33<br>0.00   | 22.84<br>1.39<br>0.00  | 21.98<br>1.39<br>0.00  | 18.96<br>1.15<br>0.00   | 19.01<br>1.19<br>0.00   | 16.16<br>1.01<br>0.00   | 16.90<br>1.02<br>0.00  | 17.60<br>0.95<br>0.00  |
| LOWER RAQUET__HYD<br>24057              | -7.11<br>0.37<br>4.83    | -6.73<br>0.31<br>4.74    | -7.08<br>0.31<br>5.07    | -7.04<br>0.33<br>5.11    | -6.71<br>0.10<br>6.19    | -5.34<br>-0.38<br>7.28  | -0.03<br>-1.31<br>8.80  | 10.74<br>-2.09<br>4.00  | 13.12<br>-2.23<br>1.34 | -3.13<br>-2.73<br>17.69 | 15.23<br>-2.90<br>1.94 | 20.38<br>-3.79<br>2.37  | 19.28<br>-3.56<br>2.03  | -1.11<br>-2.88<br>17.31 | 11.63<br>-3.73<br>8.94 | 5.61<br>-2.98<br>10.93  | -3.11<br>-3.37<br>18.80 | 0.29<br>-3.64<br>17.51 | 5.49<br>-3.52<br>11.57 | 11.37<br>-3.01<br>3.43  | 11.23<br>-3.39<br>3.20  | -9.55<br>-3.02<br>21.69 | 13.76<br>-2.12<br>0.00 | 15.98<br>-0.66<br>0.00 |

|                                 |                          |                          |                          |                          |                          |                         |                         |                         |                        |                          |                         |                         |                         |                         |                         |                        |                          |                         |                        |                         |                         |                          |                        |                        |
|---------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|-------------------------|------------------------|-------------------------|-------------------------|--------------------------|------------------------|------------------------|
| LOWER___HUDSON<br>24059         | 26.50<br>-0.12<br>-29.27 | 23.85<br>-0.10<br>-26.25 | 23.24<br>-0.09<br>-25.66 | 22.91<br>-0.09<br>-25.26 | 19.53<br>-0.03<br>-20.18 | 21.64<br>0.12<br>-19.21 | 21.07<br>0.52<br>-10.46 | 17.78<br>0.86<br>-0.08  | 17.44<br>0.76<br>0.00  | 18.08<br>0.78<br>0.00    | 20.83<br>0.77<br>0.00   | 27.54<br>1.00<br>0.00   | 25.79<br>0.91<br>0.00   | 19.79<br>0.70<br>0.00   | 25.19<br>0.89<br>0.00   | 20.29<br>0.77<br>0.00  | 19.87<br>0.81<br>0.00    | 22.40<br>0.97<br>0.00   | 21.42<br>0.83<br>0.00  | 18.47<br>0.66<br>0.00   | 18.47<br>0.65<br>0.00   | 15.74<br>0.60<br>0.00    | 16.61<br>0.73<br>0.00  | 17.39<br>0.74<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850  | -5.08<br>0.28<br>2.72    | -4.78<br>0.24<br>2.71    | -5.03<br>0.24<br>2.95    | -4.99<br>0.25<br>2.98    | -4.35<br>0.08<br>3.80    | -2.51<br>-0.27<br>4.55  | 3.38<br>-0.97<br>5.74   | 12.60<br>-1.54<br>2.70  | 14.16<br>-1.62<br>0.90 | 3.41<br>-1.96<br>11.93   | 16.65<br>-2.10<br>1.31  | 22.18<br>-2.76<br>1.60  | 20.88<br>-2.62<br>1.37  | 5.30<br>-2.11<br>11.68  | 15.56<br>-2.71<br>6.03  | 9.98<br>-2.18<br>7.37  | 4.04<br>-2.34<br>12.68   | 7.19<br>-2.44<br>11.81  | 10.41<br>-2.38<br>7.81 | 10.78<br>-2.01<br>5.01  | 10.86<br>-2.29<br>4.68  | -18.58<br>-2.02<br>31.70 | 14.38<br>-1.50<br>0.00 | 16.03<br>-0.62<br>0.00 |
| LYONS_FALL_HYD<br>23570         | -3.30<br>0.06<br>0.72    | -2.97<br>0.05<br>0.72    | -3.05<br>0.05<br>0.78    | -3.00<br>0.06<br>0.79    | -1.62<br>0.02<br>1.01    | 1.05<br>-0.06<br>1.21   | 8.42<br>-0.14<br>1.53   | 15.93<br>-0.19<br>0.72  | 16.24<br>-0.20<br>0.24 | 13.78<br>-0.31<br>3.21   | 19.41<br>-0.29<br>0.35  | 25.73<br>-0.38<br>0.43  | 24.15<br>-0.36<br>0.37  | 15.63<br>-0.31<br>3.14  | 22.28<br>-0.40<br>1.62  | 17.21<br>-0.33<br>1.99 | 15.31<br>-0.34<br>3.41   | 18.03<br>-0.24<br>3.18  | 18.26<br>-0.22<br>2.10 | 18.51<br>-0.18<br>-0.88 | 18.35<br>-0.29<br>-0.82 | 20.43<br>-0.29<br>-5.58  | 15.67<br>-0.20<br>0.00 | 16.65<br>0.01<br>0.00  |
| MADISON___COUNTY_LFGE<br>323628 | -2.09<br>-0.03<br>-0.58  | -1.82<br>-0.03<br>-0.50  | -1.88<br>-0.03<br>-0.47  | -1.83<br>-0.03<br>-0.46  | -0.36<br>-0.01<br>-0.27  | 2.53<br>0.03<br>-0.19   | 10.15<br>0.19<br>0.12   | 17.01<br>0.35<br>0.19   | 17.03<br>0.43<br>0.08  | 16.70<br>0.40<br>1.00    | 20.48<br>0.53<br>0.11   | 27.12<br>0.72<br>0.13   | 25.46<br>0.70<br>0.11   | 18.62<br>0.51<br>0.98   | 24.45<br>0.66<br>0.51   | 19.41<br>0.50<br>0.62  | 18.47<br>0.47<br>1.06    | 21.08<br>0.63<br>0.99   | 20.59<br>0.65<br>0.66  | 18.63<br>0.55<br>-0.27  | 18.59<br>0.51<br>-0.26  | 17.25<br>0.36<br>-1.74   | 16.21<br>0.34<br>0.00  | 17.04<br>0.39<br>0.00  |
| MAPLE_RIDGE_WT_1<br>323574      | -10.00<br>0.18<br>7.54   | -9.50<br>0.16<br>7.36    | -10.00<br>0.16<br>7.84   | -10.00<br>0.16<br>7.90   | -10.00<br>0.04<br>9.42   | -8.86<br>-0.16<br>11.00 | -3.73<br>-0.69<br>13.13 | 9.79<br>-1.14<br>5.91   | 13.60<br>-1.11<br>1.97 | -10.00<br>-1.23<br>26.07 | 15.77<br>-1.43<br>2.85  | 21.14<br>-1.91<br>3.49  | 20.07<br>-1.80<br>3.00  | -7.80<br>-1.38<br>25.51 | 9.37<br>-1.75<br>13.17  | 2.02<br>-1.40<br>16.11 | -10.00<br>-1.36<br>27.70 | -5.86<br>-1.49<br>25.81 | 2.16<br>-1.38<br>17.05 | 15.88<br>-1.16<br>0.77  | 15.78<br>-1.33<br>0.72  | 9.20<br>-1.08<br>4.86    | 15.15<br>-0.73<br>0.00 | 16.46<br>-0.19<br>0.00 |
| MAPLE_RIDGE_WT_2<br>323611      | -10.00<br>0.18<br>7.54   | -9.50<br>0.16<br>7.36    | -10.00<br>0.16<br>7.84   | -10.00<br>0.16<br>7.90   | -10.00<br>0.04<br>9.42   | -8.86<br>-0.16<br>11.00 | -3.73<br>-0.69<br>13.13 | 9.79<br>-1.14<br>5.91   | 13.60<br>-1.11<br>1.97 | -10.00<br>-1.23<br>26.07 | 15.77<br>-1.43<br>2.85  | 21.14<br>-1.91<br>3.49  | 20.07<br>-1.80<br>3.00  | -7.80<br>-1.38<br>25.51 | 9.37<br>-1.75<br>13.17  | 2.02<br>-1.40<br>16.11 | -10.00<br>-1.36<br>27.70 | -5.86<br>-1.49<br>25.81 | 2.16<br>-1.38<br>17.05 | 15.88<br>-1.16<br>0.77  | 15.78<br>-1.33<br>0.72  | 9.20<br>-1.08<br>4.86    | 15.15<br>-0.73<br>0.00 | 16.46<br>-0.19<br>0.00 |
| MARBLE_RIVER_WT_PWR<br>323696   | -8.44<br>0.43<br>6.22    | -8.02<br>0.37<br>6.09    | -8.44<br>0.38<br>6.50    | -8.41<br>0.40<br>6.55    | -8.39<br>0.11<br>7.88    | -7.29<br>-0.37<br>9.23  | -2.44<br>-1.43<br>11.09 | 9.75<br>-2.06<br>5.02   | 12.82<br>-2.19<br>1.68 | -7.75<br>-2.88<br>22.16  | 14.85<br>-2.79<br>2.43  | 19.93<br>-3.64<br>2.96  | 18.65<br>-3.68<br>2.55  | -5.50<br>-2.90<br>21.69 | 9.37<br>-3.73<br>11.20  | 2.75<br>-3.08<br>13.70 | -8.24<br>-3.75<br>23.55  | -4.78<br>-4.28<br>21.94 | 2.21<br>-3.87<br>14.50 | 12.39<br>-3.22<br>2.20  | 12.12<br>-3.65<br>2.05  | -1.94<br>-3.17<br>13.92  | 14.10<br>-1.77<br>0.00 | 16.55<br>-0.10<br>0.00 |
| MARSH_HILL_WT_PWR<br>323713     | 2.07<br>0.01<br>-4.70    | 1.87<br>0.01<br>-4.16    | 1.70<br>0.01<br>-4.02    | 1.70<br>0.00<br>-3.97    | 2.55<br>0.00<br>-3.17    | 5.37<br>0.00<br>-3.06   | 11.85<br>0.01<br>-1.76  | 17.84<br>0.13<br>-0.87  | 17.53<br>0.16<br>-0.68 | 21.88<br>0.25<br>-4.33   | 33.49<br>0.49<br>-12.94 | 49.16<br>0.87<br>-21.75 | 45.64<br>1.18<br>-19.59 | 30.61<br>0.77<br>-10.76 | 41.38<br>1.02<br>-16.06 | 27.05<br>0.69<br>-6.83 | 21.53<br>0.46<br>-2.01   | 21.89<br>0.44<br>0.00   | 21.23<br>0.64<br>0.00  | 18.61<br>0.58<br>-0.21  | 18.52<br>0.69<br>0.00   | 15.65<br>0.51<br>0.00    | 17.72<br>0.38<br>-1.46 | 17.10<br>0.36<br>-0.09 |
| MG INDUSTRY___DRP<br>24185      | 24.78<br>-0.09<br>-27.52 | 22.30<br>-0.08<br>-24.68 | 21.72<br>-0.07<br>-24.12 | 21.41<br>-0.07<br>-23.74 | 18.33<br>-0.02<br>-18.97 | 20.46<br>0.09<br>-18.06 | 20.28<br>0.36<br>-9.84  | 17.51<br>0.59<br>-0.08  | 17.15<br>0.47<br>0.00  | 17.80<br>0.49<br>0.00    | 20.57<br>0.50<br>0.00   | 27.17<br>0.63<br>0.00   | 25.42<br>0.54<br>0.00   | 19.53<br>0.44<br>0.00   | 24.85<br>0.55<br>0.00   | 20.02<br>0.49<br>0.00  | 19.58<br>0.51<br>0.00    | 22.04<br>0.60<br>0.00   | 21.09<br>0.51<br>0.00  | 18.21<br>0.40<br>0.00   | 18.22<br>0.40<br>0.00   | 15.55<br>0.41<br>0.00    | 16.38<br>0.51<br>0.00  | 17.16<br>0.51<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849  | -5.08<br>0.28<br>2.72    | -4.78<br>0.24<br>2.71    | -5.03<br>0.24<br>2.95    | -4.99<br>0.25<br>2.98    | -4.35<br>0.08<br>3.80    | -2.51<br>-0.27<br>4.55  | 3.38<br>-0.97<br>5.74   | 12.60<br>-1.54<br>2.70  | 14.16<br>-1.62<br>0.90 | 3.41<br>-1.96<br>11.93   | 16.65<br>-2.10<br>1.31  | 22.18<br>-2.76<br>1.60  | 20.88<br>-2.62<br>1.37  | 5.30<br>-2.11<br>11.68  | 15.56<br>-2.71<br>6.03  | 9.98<br>-2.18<br>7.37  | 4.04<br>-2.34<br>12.68   | 7.19<br>-2.44<br>11.81  | 10.41<br>-2.38<br>7.81 | 10.78<br>-2.01<br>5.01  | 10.86<br>-2.29<br>4.68  | -18.58<br>-2.02<br>31.70 | 14.38<br>-1.50<br>0.00 | 16.03<br>-0.62<br>0.00 |
| MID___RAQUETTE_HYD<br>23851     | -7.11<br>0.37<br>4.83    | -6.73<br>0.31<br>4.74    | -7.08<br>0.31<br>5.07    | -7.04<br>0.33<br>5.11    | -6.71<br>0.10<br>6.19    | -5.34<br>-0.38<br>7.28  | -0.03<br>-1.31<br>8.80  | 10.74<br>-2.09<br>4.00  | 13.12<br>-2.23<br>1.34 | -3.13<br>-2.73<br>17.69  | 15.23<br>-2.90<br>1.94  | 20.38<br>-3.79<br>2.37  | 19.28<br>-3.56<br>2.03  | -1.11<br>-2.88<br>17.31 | 11.63<br>-3.73<br>8.94  | 5.61<br>-2.98<br>10.93 | -3.11<br>-3.37<br>18.80  | 0.29<br>-3.64<br>17.51  | 5.49<br>-3.52<br>11.57 | 11.37<br>-3.01<br>3.43  | 11.23<br>-3.39<br>3.20  | -9.55<br>-3.02<br>21.69  | 13.76<br>-2.12<br>0.00 | 15.98<br>-0.66<br>0.00 |
| MILLIKEN___1<br>23584           | 1.77<br>-0.05<br>-4.47   | 1.66<br>-0.04<br>-4.01   | 1.55<br>-0.05<br>-3.92   | 1.54<br>-0.05<br>-3.86   | 2.45<br>-0.01<br>-3.08   | 5.29<br>0.05<br>-2.93   | 11.92<br>0.23<br>-1.60  | 17.29<br>0.43<br>-0.03  | 17.35<br>0.45<br>-0.21 | 18.07<br>0.47<br>-0.30   | 20.95<br>0.59<br>-0.30  | 28.04<br>0.81<br>-0.69  | 26.33<br>0.82<br>-0.64  | 20.02<br>0.59<br>-0.35  | 25.43<br>0.78<br>-0.35  | 20.12<br>0.59<br>0.00  | 19.62<br>0.56<br>0.00    | 22.08<br>0.64<br>0.00   | 21.28<br>0.70<br>0.00  | 18.43<br>0.62<br>0.00   | 18.45<br>0.62<br>0.00   | 15.61<br>0.46<br>0.00    | 16.27<br>0.40<br>0.00  | 17.05<br>0.40<br>0.00  |
| MILLIKEN___2<br>23585           | 1.77<br>-0.05<br>-4.47   | 1.66<br>-0.04<br>-4.01   | 1.55<br>-0.05<br>-3.92   | 1.54<br>-0.05<br>-3.86   | 2.45<br>-0.01<br>-3.08   | 5.29<br>0.05<br>-2.93   | 11.92<br>0.23<br>-1.60  | 17.29<br>0.43<br>-0.03  | 17.35<br>0.45<br>-0.21 | 18.07<br>0.47<br>-0.30   | 20.95<br>0.59<br>-0.30  | 28.04<br>0.81<br>-0.69  | 26.33<br>0.82<br>-0.64  | 20.02<br>0.59<br>-0.35  | 25.43<br>0.78<br>-0.35  | 20.12<br>0.59<br>0.00  | 19.62<br>0.56<br>0.00    | 22.08<br>0.64<br>0.00   | 21.28<br>0.70<br>0.00  | 18.43<br>0.62<br>0.00   | 18.45<br>0.62<br>0.00   | 15.61<br>0.46<br>0.00    | 16.27<br>0.40<br>0.00  | 17.05<br>0.40<br>0.00  |
| MILLIKEN___DIESEL<br>23629      | 1.77<br>-0.05<br>-4.47   | 1.66<br>-0.04<br>-4.01   | 1.55<br>-0.05<br>-3.92   | 1.54<br>-0.05<br>-3.86   | 2.45<br>-0.01<br>-3.08   | 5.29<br>0.05<br>-2.93   | 11.92<br>0.23<br>-1.60  | 17.29<br>0.43<br>-0.03  | 17.35<br>0.45<br>-0.21 | 18.07<br>0.47<br>-0.30   | 20.95<br>0.59<br>-0.30  | 28.04<br>0.81<br>-0.69  | 26.33<br>0.82<br>-0.64  | 20.02<br>0.59<br>-0.35  | 25.43<br>0.78<br>-0.35  | 20.12<br>0.59<br>0.00  | 19.62<br>0.56<br>0.00    | 22.08<br>0.64<br>0.00   | 21.28<br>0.70<br>0.00  | 18.43<br>0.62<br>0.00   | 18.45<br>0.62<br>0.00   | 15.61<br>0.46<br>0.00    | 16.27<br>0.40<br>0.00  | 17.05<br>0.40<br>0.00  |
| MILLSEAT___LFGE<br>323607       | 0.52<br>0.04<br>-3.13    | 0.53<br>0.02<br>-2.80    | 0.43<br>0.01<br>-2.74    | 0.43<br>0.00<br>-2.70    | 1.54<br>0.01<br>-2.15    | 4.33<br>-0.03<br>-2.05  | 10.92<br>-0.28<br>-1.12 | 16.46<br>-0.38<br>-0.01 | 16.30<br>-0.37<br>0.01 | 14.95<br>-0.29<br>2.06   | 12.26<br>-0.15<br>7.65  | 12.47<br>0.10<br>14.17  | 12.48<br>0.24<br>12.63  | 12.18<br>-0.10<br>6.81  | 11.98<br>0.01<br>12.33  | 12.51<br>-0.20<br>6.81 | 17.06<br>-0.32<br>1.68   | 21.03<br>-0.41<br>0.00  | 20.32<br>-0.26<br>0.00 | 17.55<br>-0.03<br>0.22  | 17.93<br>0.11<br>0.00   | 15.09<br>-0.05<br>0.00   | 14.12<br>-0.24<br>1.51 | 16.27<br>-0.38<br>0.00 |

|  |                          |                          |                          |                          |                          |                         |                         |                         |                        |                         |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |                        |                         |                        |                        |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| MILLWOOD_138_KV_38W41_REV_LBMP_H<br>345005 | 18.69<br>-0.14<br>-21.47 | 16.84<br>-0.11<br>-19.26 | 16.39<br>-0.11<br>-18.82 | 16.16<br>-0.11<br>-18.53 | 14.15<br>-0.03<br>-14.80 | 16.54<br>0.13<br>-14.09 | 18.42<br>0.66<br>-7.68  | 18.05<br>1.16<br>-0.06  | 17.92<br>1.23<br>0.00  | 18.60<br>1.30<br>0.00   | 21.60<br>1.54<br>0.00  | 28.50<br>1.96<br>0.00  | 26.69<br>1.82<br>0.00  | 20.55<br>1.46<br>0.00   | 26.15<br>1.86<br>0.00   | 21.06<br>1.53<br>0.00   | 20.51<br>1.44<br>0.00   | 22.97<br>1.53<br>0.00   | 22.10<br>1.52<br>0.00  | 19.07<br>1.26<br>0.00  | 19.11<br>1.29<br>0.00  | 16.24<br>1.09<br>0.00   | 16.98<br>1.11<br>0.00  | 17.69<br>1.04<br>0.00  |
| MODEL_CITY_ENERGY<br>24167                 | 0.78<br>0.12<br>-3.30    | 0.74<br>0.08<br>-2.96    | 0.64<br>0.07<br>-2.89    | 0.64<br>0.06<br>-2.85    | 1.68<br>0.03<br>-2.28    | 4.37<br>-0.11<br>-2.17  | 10.62<br>-0.64<br>-1.18 | 15.85<br>-1.00<br>-0.01 | 15.64<br>-1.03<br>0.01 | 13.71<br>-0.93<br>2.66  | 9.57<br>-0.89<br>9.61  | 8.92<br>-0.88<br>16.74 | 9.35<br>-0.65<br>14.87 | 10.30<br>-0.79<br>8.00  | 10.93<br>-0.89<br>12.48 | 13.08<br>-0.92<br>5.52  | 16.50<br>-1.03<br>1.53  | 20.19<br>-1.24<br>0.00  | 19.50<br>-1.08<br>0.00 | 16.81<br>-0.72<br>0.28 | 17.26<br>-0.55<br>0.01 | 14.55<br>-0.59<br>0.00  | 13.87<br>-0.78<br>1.22 | 15.73<br>-0.92<br>0.00 |
| MODERN_LFGE_<br>323580                     | 0.78<br>0.12<br>-3.30    | 0.74<br>0.08<br>-2.96    | 0.64<br>0.07<br>-2.89    | 0.64<br>0.06<br>-2.85    | 1.68<br>0.03<br>-2.28    | 4.37<br>-0.11<br>-2.17  | 10.62<br>-0.64<br>-1.18 | 15.85<br>-1.00<br>-0.01 | 15.64<br>-1.03<br>0.01 | 13.71<br>-0.93<br>2.66  | 9.57<br>-0.89<br>9.61  | 8.92<br>-0.88<br>16.74 | 9.35<br>-0.65<br>14.87 | 10.30<br>-0.79<br>8.00  | 10.93<br>-0.89<br>12.48 | 13.08<br>-0.92<br>5.52  | 16.50<br>-1.03<br>1.53  | 20.19<br>-1.24<br>0.00  | 19.50<br>-1.08<br>0.00 | 16.81<br>-0.72<br>0.28 | 17.26<br>-0.55<br>0.01 | 14.55<br>-0.59<br>0.00  | 13.87<br>-0.78<br>1.22 | 15.73<br>-0.92<br>0.00 |
| MOHAWK_PAPER___DRP<br>24187                | 25.79<br>-0.11<br>-28.55 | 23.21<br>-0.09<br>-25.60 | 22.62<br>-0.09<br>-25.02 | 22.29<br>-0.08<br>-24.64 | 19.04<br>-0.02<br>-19.68 | 21.16<br>0.11<br>-18.75 | 20.80<br>0.46<br>-10.25 | 17.69<br>0.77<br>-0.08  | 17.31<br>0.63<br>0.00  | 17.97<br>0.67<br>0.00   | 20.76<br>0.70<br>0.00  | 27.45<br>0.91<br>0.00  | 25.66<br>0.79<br>0.00  | 19.71<br>0.62<br>0.00   | 25.08<br>0.78<br>0.00   | 20.20<br>0.67<br>0.00   | 19.77<br>0.71<br>0.00   | 22.28<br>0.84<br>0.00   | 21.32<br>0.73<br>0.00  | 18.39<br>0.58<br>0.00  | 18.39<br>0.57<br>0.00  | 15.70<br>0.55<br>0.00   | 16.55<br>0.67<br>0.00  | 17.32<br>0.68<br>0.00  |
| MONGAUP___HYD<br>23641                     | 17.05<br>-0.18<br>-19.87 | 15.36<br>-0.15<br>-17.82 | 14.95<br>-0.15<br>-17.41 | 14.73<br>-0.14<br>-17.14 | 13.03<br>-0.04<br>-13.70 | 15.52<br>0.17<br>-13.04 | 18.02<br>0.83<br>-7.10  | 18.32<br>1.43<br>-0.06  | 18.14<br>1.46<br>0.00  | 18.82<br>1.52<br>0.00   | 21.82<br>1.76<br>0.00  | 28.81<br>2.27<br>0.00  | 26.99<br>2.12<br>0.00  | 20.75<br>1.67<br>0.00   | 26.41<br>2.10<br>0.00   | 21.25<br>1.72<br>0.00   | 20.73<br>1.67<br>0.00   | 23.29<br>1.85<br>0.00   | 22.41<br>1.83<br>0.00  | 19.33<br>1.52<br>0.00  | 19.26<br>1.44<br>0.00  | 16.36<br>1.22<br>0.00   | 17.17<br>1.30<br>0.00  | 17.87<br>1.22<br>0.00  |
| MONTAUK___DIESEL<br>23721                  | 29.50<br>-0.33<br>-32.48 | 16.82<br>-0.29<br>-19.41 | 16.37<br>-0.29<br>-18.98 | 16.13<br>-0.28<br>-18.68 | 32.27<br>-0.08<br>-32.97 | 16.79<br>0.27<br>-14.20 | 19.08<br>1.26<br>-7.74  | 18.98<br>2.09<br>-0.06  | 18.97<br>2.29<br>0.00  | 19.59<br>2.29<br>0.00   | 22.85<br>2.79<br>0.00  | 30.19<br>3.65<br>0.00  | 28.20<br>3.32<br>0.00  | 21.61<br>2.53<br>0.00   | 27.70<br>3.39<br>-0.01  | 39.15<br>2.77<br>-16.86 | 21.72<br>2.65<br>0.00   | 24.30<br>2.85<br>0.00   | 23.47<br>2.89<br>0.00  | 20.11<br>2.30<br>0.00  | 20.07<br>2.24<br>0.00  | 17.04<br>1.90<br>0.00   | 17.96<br>2.09<br>0.00  | 22.25<br>1.80<br>-3.81 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J<br>345006   | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.58<br>0.76<br>-7.73  | 18.25<br>1.35<br>-0.06  | 18.13<br>1.44<br>0.00  | 18.83<br>1.53<br>0.00   | 21.85<br>1.80<br>0.00  | 28.83<br>2.29<br>0.00  | 27.02<br>2.15<br>0.00  | 20.81<br>1.73<br>0.00   | 26.48<br>2.19<br>0.00   | 21.33<br>1.80<br>0.00   | 20.75<br>1.69<br>0.00   | 23.23<br>1.79<br>0.00   | 22.35<br>1.77<br>0.00  | 19.28<br>1.48<br>0.00  | 19.34<br>1.52<br>0.00  | 16.43<br>1.29<br>0.00   | 17.17<br>1.30<br>0.00  | 17.88<br>1.23<br>0.00  |
| MUNSVILLE_WIND_PWR<br>323609               | 4.06<br>-0.11<br>-6.81   | 3.72<br>-0.09<br>-6.11   | 3.55<br>-0.10<br>-5.97   | 3.51<br>-0.10<br>-5.88   | 4.05<br>-0.02<br>-4.70   | 6.90<br>0.12<br>-4.47   | 13.21<br>0.69<br>-2.43  | 17.94<br>1.09<br>-0.02  | 17.70<br>1.01<br>0.00  | 18.44<br>1.08<br>-0.06  | 21.65<br>1.31<br>-0.28 | 29.10<br>1.77<br>-0.80 | 27.36<br>1.72<br>-0.77 | 20.86<br>1.35<br>-0.42  | 26.59<br>1.87<br>-0.42  | 20.97<br>1.44<br>0.00   | 20.42<br>1.36<br>0.00   | 23.25<br>1.81<br>0.00   | 22.81<br>2.23<br>0.00  | 19.54<br>1.73<br>0.00  | 19.57<br>1.75<br>0.00  | 16.48<br>1.33<br>0.00   | 17.07<br>1.20<br>0.00  | 17.75<br>1.10<br>0.00  |
| N SALMON___HYD<br>24042                    | -8.03<br>0.39<br>5.77    | -7.62<br>0.33<br>5.65    | -8.02<br>0.34<br>6.04    | -7.99<br>0.36<br>6.08    | -7.85<br>0.10<br>7.33    | -6.63<br>-0.35<br>8.59  | -1.55<br>-1.29<br>10.35 | 10.25<br>-1.89<br>4.69  | 13.12<br>-2.00<br>1.57 | -5.95<br>-2.53<br>20.72 | 15.25<br>-2.54<br>2.27 | 20.43<br>-3.33<br>2.77 | 19.20<br>-3.30<br>2.38 | -3.82<br>-2.63<br>20.27 | 10.46<br>-3.37<br>10.47 | 3.93<br>-2.79<br>12.80  | -6.29<br>-3.34<br>22.01 | -2.87<br>-3.81<br>20.51 | 3.56<br>-3.47<br>13.55 | 12.34<br>-2.88<br>2.60 | 12.08<br>-3.32<br>2.42 | -4.21<br>-2.92<br>16.43 | 14.19<br>-1.68<br>0.00 | 16.57<br>-0.07<br>0.00 |
| N.E._GEN_SANDY PD<br>24062                 | 22.62<br>-0.12<br>-25.39 | 20.37<br>-0.10<br>-22.77 | 19.84<br>-0.09<br>-22.25 | 19.55<br>-0.09<br>-21.91 | 16.55<br>-0.03<br>-17.20 | 19.33<br>0.12<br>-16.90 | 19.71<br>0.55<br>-9.07  | 17.84<br>0.93<br>-0.07  | 17.21<br>0.88<br>0.36  | 18.23<br>0.92<br>0.00   | 20.94<br>0.99<br>0.11  | 27.81<br>1.27<br>0.00  | 25.99<br>1.12<br>0.00  | 19.99<br>0.90<br>0.00   | 25.43<br>1.13<br>0.00   | 20.48<br>0.95<br>0.00   | 19.41<br>0.97<br>0.63   | 22.87<br>1.10<br>-0.33  | 20.73<br>0.98<br>0.83  | 18.48<br>0.77<br>0.10  | 18.53<br>0.79<br>0.08  | 15.66<br>0.70<br>0.18   | 16.42<br>0.82<br>0.27  | 17.45<br>0.80<br>0.00  |
| N.HEMPST_138_KV_BK345_REV_LBMP_G<br>345014 | 18.12<br>-0.13<br>-20.90 | 16.33<br>-0.11<br>-18.74 | 15.89<br>-0.10<br>-18.32 | 15.66<br>-0.10<br>-18.03 | 13.75<br>-0.03<br>-14.40 | 16.15<br>0.13<br>-13.71 | 18.19<br>0.63<br>-7.47  | 17.99<br>1.09<br>-0.06  | 17.85<br>1.17<br>0.00  | 18.54<br>1.24<br>0.00   | 21.52<br>1.46<br>0.00  | 28.42<br>1.88<br>0.00  | 26.61<br>1.74<br>0.00  | 20.48<br>1.40<br>0.00   | 26.07<br>1.77<br>0.00   | 20.99<br>1.47<br>0.00   | 20.43<br>1.37<br>0.00   | 22.88<br>1.44<br>0.00   | 22.03<br>1.44<br>0.00  | 19.00<br>1.19<br>0.00  | 19.05<br>1.23<br>0.00  | 16.19<br>1.05<br>0.00   | 16.93<br>1.06<br>0.00  | 17.63<br>0.99<br>0.00  |
| NARROWS_GT1_1<br>24228                     | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00   | 26.54<br>2.24<br>0.00   | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00   | 23.28<br>1.84<br>0.00   | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00   | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT1_2<br>24229                     | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00   | 26.54<br>2.24<br>0.00   | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00   | 23.28<br>1.84<br>0.00   | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00   | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT1_3<br>24230                     | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00   | 26.54<br>2.24<br>0.00   | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00   | 23.28<br>1.84<br>0.00   | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00   | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT1_4<br>24231                     | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00  | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00   | 26.54<br>2.24<br>0.00   | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00   | 23.28<br>1.84<br>0.00   | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00   | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |



|   |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT1_5<br>24232                      | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT1_6<br>24233                      | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT1_7<br>24234                      | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT1_8<br>24235                      | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT2_1<br>24236                      | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT2_2<br>24237                      | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT2_3<br>24238                      | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT2_4<br>24239                      | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT2_5<br>24240                      | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT2_6<br>24241                      | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT2_7<br>24242                      | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NARROWS_GT2_8<br>24243                      | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00  | 28.88<br>2.34<br>0.00  | 27.09<br>2.22<br>0.00  | 20.89<br>1.81<br>0.00  | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00  | 20.78<br>1.72<br>0.00  | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00  | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00  | 17.94<br>1.29<br>0.00  |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G<br>345022 | 21.00<br>-0.15<br>-23.80 | 18.91<br>-0.13<br>-21.34 | 18.41<br>-0.12<br>-20.86 | 18.15<br>-0.12<br>-20.53 | 15.75<br>-0.04<br>-16.41 | 18.07<br>0.15<br>-15.62 | 19.29<br>0.69<br>-8.50  | 18.13<br>1.22<br>-0.07  | 17.87<br>1.18<br>0.00   | 18.53<br>1.23<br>0.00   | 21.44<br>1.38<br>0.00  | 28.31<br>1.77<br>0.00  | 26.50<br>1.63<br>0.00  | 20.36<br>1.27<br>0.00  | 25.90<br>1.60<br>0.00  | 20.85<br>1.32<br>0.00  | 20.40<br>1.33<br>0.00  | 22.97<br>1.53<br>0.00  | 22.05<br>1.47<br>0.00  | 19.03<br>1.22<br>0.00  | 19.02<br>1.20<br>0.00  | 16.16<br>1.01<br>0.00  | 16.92<br>1.05<br>0.00  | 17.65<br>1.00<br>0.00  |
| NEG CAPITAL___MECHNVIL<br>23645             | 27.08<br>-0.16<br>-29.88 | 24.37<br>-0.12<br>-26.79 | 23.75<br>-0.12<br>-26.19 | 23.40<br>-0.11<br>-25.78 | 19.94<br>-0.03<br>-20.60 | 22.06<br>0.14<br>-19.61 | 21.45<br>0.68<br>-10.68 | 18.03<br>1.10<br>-0.09  | 17.69<br>1.01<br>0.00   | 18.33<br>1.03<br>0.00   | 21.14<br>1.08<br>0.00  | 27.97<br>1.44<br>0.00  | 26.19<br>1.32<br>0.00  | 20.09<br>1.01<br>0.00  | 25.58<br>1.28<br>0.00  | 20.60<br>1.08<br>0.00  | 20.17<br>1.11<br>0.00  | 22.77<br>1.33<br>0.00  | 21.81<br>1.22<br>0.00  | 18.81<br>1.00<br>0.00  | 18.80<br>0.98<br>0.00  | 16.00<br>0.85<br>0.00  | 16.83<br>0.95<br>0.00  | 17.60<br>0.95<br>0.00  |
| NEG CENTRAL_HIGH_ACRES<br>23767             | 0.03<br>0.07<br>-2.60    | 0.09<br>0.06<br>-2.33    | 0.01<br>0.06<br>-2.28    | 0.03<br>0.05<br>-2.24    | 1.18<br>0.01<br>-1.79    | 3.94<br>-0.07<br>-1.71  | 10.66<br>-0.36<br>-0.93 | 16.31<br>-0.55<br>-0.02 | 16.30<br>-0.50<br>-0.11 | 16.89<br>-0.51<br>-0.10 | 19.41<br>-0.52<br>0.13 | 25.51<br>-0.54<br>0.49 | 24.00<br>-0.43<br>0.44 | 18.40<br>-0.45<br>0.24 | 23.53<br>-0.52<br>0.24 | 19.00<br>-0.53<br>0.00 | 18.52<br>-0.55<br>0.00 | 20.82<br>-0.62<br>0.00 | 20.08<br>-0.50<br>0.00 | 17.44<br>-0.37<br>0.00 | 17.48<br>-0.34<br>0.00 | 14.78<br>-0.37<br>0.00 | 15.39<br>-0.49<br>0.00 | 16.12<br>-0.53<br>0.00 |

|                                     |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                         |                        |                        |
|-------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| NEG CENTRAL___DRP<br>24199          | 0.30<br>0.00<br>-2.94    | 0.34<br>0.00<br>-2.64    | 0.26<br>0.00<br>-2.58    | 0.27<br>0.00<br>-2.54    | 1.41<br>0.00<br>-2.03    | 4.24<br>0.00<br>-1.93   | 11.14<br>0.00<br>-1.05  | 16.91<br>0.05<br>-0.02  | 16.99<br>0.08<br>-0.22  | 17.66<br>0.10<br>-0.26  | 20.31<br>0.18<br>-0.06  | 26.86<br>0.32<br>0.00   | 25.26<br>0.39<br>0.00   | 19.31<br>0.22<br>0.00   | 24.61<br>0.31<br>0.00   | 19.72<br>0.19<br>0.00   | 19.20<br>0.13<br>0.00   | 21.56<br>0.12<br>0.00   | 20.78<br>0.19<br>0.00  | 18.02<br>0.21<br>0.00  | 18.06<br>0.24<br>0.00  | 15.27<br>0.13<br>0.00   | 15.92<br>0.05<br>0.00  | 16.69<br>0.04<br>0.00  |
| NEG CENTRAL___INDECK<br>23768       | 1.25<br>-0.03<br>-3.92   | 1.14<br>-0.03<br>-3.47   | 1.00<br>-0.03<br>-3.36   | 1.01<br>-0.04<br>-3.32   | 2.02<br>-0.01<br>-2.65   | 4.89<br>0.03<br>-2.55   | 11.68<br>0.14<br>-1.46  | 17.87<br>0.36<br>-0.67  | 17.62<br>0.42<br>-0.52  | 19.97<br>0.50<br>-2.17  | 25.33<br>0.73<br>-4.54  | 33.70<br>1.18<br>-5.98  | 31.50<br>1.28<br>-5.34  | 22.88<br>0.79<br>-3.00  | 30.09<br>1.09<br>-4.70  | 22.58<br>0.73<br>-2.33  | 20.25<br>0.58<br>-0.61  | 22.09<br>0.64<br>0.00   | 21.37<br>0.78<br>0.00  | 18.60<br>0.76<br>-0.04 | 18.67<br>0.85<br>0.00  | 15.73<br>0.59<br>0.00   | 16.77<br>0.42<br>-0.48 | 17.04<br>0.32<br>-0.07 |
| NEG CENTRAL___SENECA<br>23627       | 0.64<br>-0.02<br>-3.30   | 0.62<br>-0.01<br>-2.93   | 0.50<br>-0.02<br>-2.84   | 0.52<br>-0.02<br>-2.80   | 1.61<br>0.00<br>-2.24    | 4.48<br>0.02<br>-2.15   | 11.39<br>0.08<br>-1.22  | 17.48<br>0.21<br>-0.42  | 17.26<br>0.26<br>-0.32  | 18.00<br>0.28<br>-0.42  | 20.83<br>0.42<br>-0.34  | 27.76<br>0.67<br>-0.55  | 26.06<br>0.74<br>-0.44  | 19.85<br>0.47<br>-0.30  | 25.21<br>0.64<br>-0.27  | 20.07<br>0.44<br>-0.11  | 19.47<br>0.35<br>-0.06  | 21.78<br>0.34<br>0.00   | 21.02<br>0.44<br>0.00  | 18.25<br>0.44<br>0.00  | 18.31<br>0.49<br>0.00  | 15.46<br>0.31<br>0.00   | 16.09<br>0.21<br>0.00  | 16.86<br>0.17<br>-0.04 |
| NEG CENTRAL___STATE_STREET<br>24147 | 0.24<br>-0.02<br>-2.90   | 0.28<br>-0.01<br>-2.60   | 0.20<br>-0.02<br>-2.54   | 0.21<br>-0.02<br>-2.50   | 1.37<br>0.00<br>-2.00    | 4.23<br>0.01<br>-1.90   | 11.19<br>0.07<br>-1.04  | 17.01<br>0.15<br>-0.02  | 17.00<br>0.19<br>-0.13  | 17.64<br>0.19<br>-0.15  | 20.36<br>0.26<br>-0.04  | 26.93<br>0.39<br>0.00   | 25.30<br>0.42<br>0.00   | 19.36<br>0.27<br>0.00   | 24.68<br>0.38<br>0.00   | 19.79<br>0.27<br>0.00   | 19.31<br>0.24<br>0.00   | 21.70<br>0.26<br>0.00   | 20.90<br>0.32<br>0.00  | 18.11<br>0.30<br>0.00  | 18.13<br>0.30<br>0.00  | 15.33<br>0.19<br>0.00   | 16.00<br>0.12<br>0.00  | 16.79<br>0.14<br>0.00  |
| NEG MILLWOOD___DRP<br>24198         | 19.47<br>-0.17<br>-22.28 | 17.54<br>-0.14<br>-19.98 | 17.08<br>-0.13<br>-19.53 | 16.83<br>-0.13<br>-19.23 | 14.70<br>-0.04<br>-15.36 | 17.09<br>0.16<br>-14.63 | 18.85<br>0.80<br>-7.96  | 18.37<br>1.47<br>-0.06  | 18.21<br>1.53<br>0.00   | 18.89<br>1.59<br>0.00   | 21.92<br>1.86<br>0.00   | 28.96<br>2.42<br>0.00   | 27.12<br>2.24<br>0.00   | 20.85<br>1.77<br>0.00   | 26.43<br>2.13<br>0.00   | 21.29<br>1.76<br>0.00   | 20.75<br>1.69<br>0.00   | 23.28<br>1.84<br>0.00   | 22.40<br>1.81<br>0.00  | 19.32<br>1.51<br>0.00  | 19.35<br>1.53<br>0.00  | 16.43<br>1.28<br>0.00   | 17.16<br>1.29<br>0.00  | 17.85<br>1.21<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793         | -8.45<br>0.40<br>6.20    | -8.03<br>0.34<br>6.07    | -8.45<br>0.35<br>6.48    | -8.42<br>0.38<br>6.53    | -8.37<br>0.11<br>7.86    | -7.24<br>-0.35<br>9.20  | -2.29<br>-1.31<br>11.07 | 9.93<br>-1.90<br>5.01   | 13.00<br>-2.01<br>1.67  | -7.46<br>-2.66<br>22.11 | 15.06<br>-2.57<br>2.42  | 20.21<br>-3.37<br>2.96  | 18.97<br>-3.36<br>2.54  | -5.21<br>-2.66<br>21.63 | 9.71<br>-3.42<br>11.17  | 3.04<br>-2.82<br>13.66  | -7.95<br>-3.52<br>23.50 | -4.45<br>-4.01<br>21.89 | 2.46<br>-3.66<br>14.46 | 12.59<br>-3.00<br>2.21 | 12.34<br>-3.42<br>2.07 | -1.85<br>-2.98<br>14.01 | 14.25<br>-1.63<br>0.00 | 16.71<br>0.06<br>0.00  |
| NEG NORTH_KES_CHATEGAY<br>23792     | -8.31<br>0.42<br>6.09    | -7.90<br>0.37<br>5.96    | -8.31<br>0.37<br>6.36    | -8.28<br>0.40<br>6.41    | -8.23<br>0.11<br>7.72    | -7.09<br>-0.36<br>9.04  | -2.20<br>-1.41<br>10.88 | 9.88<br>-2.03<br>4.92   | 12.89<br>-2.15<br>1.65  | -7.25<br>-2.81<br>21.74 | 14.96<br>-2.73<br>2.38  | 20.05<br>-3.59<br>2.91  | 18.78<br>-3.59<br>2.50  | -5.03<br>-2.84<br>21.27 | 9.67<br>-3.64<br>10.98  | 3.07<br>-3.02<br>13.43  | -7.68<br>-3.65<br>23.10 | -4.25<br>-4.17<br>21.52 | 2.60<br>-3.76<br>14.22 | 12.36<br>-3.13<br>2.32 | 12.09<br>-3.57<br>2.16 | -2.61<br>-3.10<br>14.66 | 14.14<br>-1.73<br>0.00 | 16.57<br>-0.07<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915    | -8.44<br>0.39<br>6.19    | -8.02<br>0.34<br>6.06    | -8.44<br>0.35<br>6.47    | -8.40<br>0.37<br>6.51    | -8.35<br>0.11<br>7.83    | -7.21<br>-0.34<br>9.18  | -2.24<br>-1.29<br>11.03 | 10.00<br>-1.84<br>4.99  | 13.06<br>-1.96<br>1.67  | -7.35<br>-2.60<br>22.05 | 15.12<br>-2.52<br>2.41  | 20.27<br>-3.32<br>2.95  | 19.02<br>-3.32<br>2.53  | -5.12<br>-2.63<br>21.58 | 9.79<br>-3.37<br>11.14  | 3.12<br>-2.78<br>13.63  | -7.84<br>-3.47<br>23.43 | -4.34<br>-3.96<br>21.83 | 2.57<br>-3.59<br>14.42 | 12.64<br>-2.94<br>2.23 | 12.39<br>-3.36<br>2.08 | -1.90<br>-2.94<br>14.11 | 14.28<br>-1.60<br>0.00 | 16.73<br>0.08<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913    | -8.44<br>0.39<br>6.19    | -8.02<br>0.34<br>6.06    | -8.44<br>0.35<br>6.47    | -8.40<br>0.37<br>6.51    | -8.35<br>0.11<br>7.83    | -7.21<br>-0.34<br>9.18  | -2.24<br>-1.29<br>11.03 | 10.00<br>-1.84<br>4.99  | 13.06<br>-1.96<br>1.67  | -7.35<br>-2.60<br>22.05 | 15.12<br>-2.52<br>2.41  | 20.27<br>-3.32<br>2.95  | 19.02<br>-3.32<br>2.53  | -5.12<br>-2.63<br>21.58 | 9.79<br>-3.37<br>11.14  | 3.12<br>-2.78<br>13.63  | -7.84<br>-3.47<br>23.43 | -4.34<br>-3.96<br>21.83 | 2.57<br>-3.59<br>14.42 | 12.64<br>-2.94<br>2.23 | 12.39<br>-3.36<br>2.08 | -1.90<br>-2.94<br>14.11 | 14.28<br>-1.60<br>0.00 | 16.73<br>0.08<br>0.00  |
| NEG NORTH___PLATTSBURG<br>23628     | -8.44<br>0.39<br>6.19    | -8.02<br>0.34<br>6.06    | -8.44<br>0.35<br>6.47    | -8.40<br>0.37<br>6.51    | -8.35<br>0.11<br>7.83    | -7.21<br>-0.34<br>9.18  | -2.24<br>-1.29<br>11.03 | 10.00<br>-1.84<br>4.99  | 13.06<br>-1.96<br>1.67  | -7.35<br>-2.60<br>22.05 | 15.12<br>-2.52<br>2.41  | 20.27<br>-3.32<br>2.95  | 19.02<br>-3.32<br>2.53  | -5.12<br>-2.63<br>21.58 | 9.79<br>-3.37<br>11.14  | 3.12<br>-2.78<br>13.63  | -7.84<br>-3.47<br>23.43 | -4.34<br>-3.96<br>21.83 | 2.57<br>-3.59<br>14.42 | 12.64<br>-2.94<br>2.23 | 12.39<br>-3.36<br>2.08 | -1.90<br>-2.94<br>14.11 | 14.28<br>-1.60<br>0.00 | 16.73<br>0.08<br>0.00  |
| NEG WEST_LEA_LOCKPORT<br>23791      | 0.70<br>0.09<br>-3.26    | 0.68<br>0.06<br>-2.92    | 0.58<br>0.04<br>-2.86    | 0.58<br>0.03<br>-2.81    | 1.64<br>0.02<br>-2.25    | 4.37<br>-0.08<br>-2.14  | 10.74<br>-0.51<br>-1.16 | 16.07<br>-0.78<br>-0.01 | 15.90<br>-0.78<br>0.01  | 14.67<br>-0.71<br>1.92  | 12.31<br>-0.64<br>7.11  | 12.85<br>-0.52<br>13.17 | 12.86<br>-0.33<br>11.69 | 12.24<br>-0.55<br>6.29  | 12.21<br>-0.56<br>11.52 | 12.39<br>-0.68<br>6.46  | 16.68<br>-0.80<br>1.59  | 20.48<br>-0.97<br>0.00  | 19.80<br>-0.78<br>0.00 | 17.13<br>-0.46<br>0.21 | 17.53<br>-0.29<br>0.00 | 14.78<br>-0.37<br>0.00  | 13.89<br>-0.55<br>1.43 | 15.96<br>-0.68<br>0.00 |
| NEG WEST___LANCASTR<br>23811        | 1.15<br>-0.04<br>-3.83   | 1.11<br>-0.03<br>-3.44   | 0.99<br>-0.05<br>-3.36   | 0.99<br>-0.05<br>-3.31   | 2.01<br>-0.01<br>-2.65   | 4.88<br>0.05<br>-2.52   | 11.53<br>0.08<br>-1.37  | 17.09<br>0.24<br>-0.01  | 17.02<br>0.30<br>-0.03  | 30.19<br>0.35<br>-12.54 | 64.86<br>0.54<br>-44.25 | 99.38<br>0.98<br>-71.86 | 91.02<br>1.17<br>-64.98 | 54.95<br>0.62<br>-35.25 | 77.02<br>0.92<br>-51.81 | 40.44<br>0.53<br>-20.38 | 25.63<br>0.30<br>-6.26  | 21.61<br>0.17<br>0.00   | 20.93<br>0.35<br>0.00  | 19.15<br>0.55<br>-0.78 | 18.59<br>0.75<br>-0.02 | 15.68<br>0.53<br>-0.01  | 20.75<br>0.36<br>-4.52 | 16.87<br>0.22<br>0.00  |
| NEG_PENN_ALLEGHNY<br>23528          | 4.36<br>-0.07<br>-7.06   | 4.01<br>-0.06<br>-6.37   | 3.86<br>-0.06<br>-6.25   | 3.82<br>-0.06<br>-6.14   | 4.27<br>-0.02<br>-4.91   | 7.03<br>0.07<br>-4.65   | 12.87<br>0.30<br>-2.48  | 16.95<br>0.54<br>0.42   | 17.24<br>0.56<br>0.00   | 18.20<br>0.58<br>-0.32  | 21.98<br>0.72<br>-1.20  | 30.47<br>1.00<br>-2.93  | 28.66<br>1.03<br>-2.76  | 21.26<br>0.73<br>-1.44  | 27.83<br>0.96<br>-2.57  | 21.50<br>0.74<br>-1.23  | 19.95<br>0.65<br>-0.23  | 22.12<br>0.68<br>0.00   | 21.30<br>0.72<br>0.00  | 18.50<br>0.67<br>-0.02 | 18.53<br>0.71<br>0.00  | 15.69<br>0.55<br>0.00   | 16.67<br>0.50<br>-0.30 | 17.07<br>0.47<br>0.05  |
| NEG___GEN_MONROE<br>24207           | 0.08<br>0.02<br>-2.70    | 0.14<br>0.02<br>-2.42    | 0.05<br>0.01<br>-2.37    | 0.06<br>0.00<br>-2.33    | 1.24<br>0.00<br>-1.86    | 4.06<br>-0.02<br>-1.77  | 10.88<br>-0.17<br>-0.97 | 16.61<br>-0.24<br>-0.02 | 16.60<br>-0.19<br>-0.11 | 16.19<br>-0.17<br>0.94  | 16.11<br>-0.07<br>3.88  | 19.77<br>0.18<br>6.95   | 18.93<br>0.31<br>6.25   | 15.80<br>0.10<br>3.39   | 18.98<br>0.18<br>5.50   | 16.88<br>-0.04<br>2.61  | 18.23<br>-0.13<br>0.70  | 21.26<br>-0.18<br>0.00  | 20.50<br>-0.09<br>0.00 | 17.74<br>0.02<br>0.09  | 17.93<br>0.11<br>0.00  | 15.13<br>-0.02<br>0.00  | 15.12<br>-0.18<br>0.58 | 16.37<br>-0.28<br>0.00 |
| NEPA___ENERGY<br>23901              | 1.64<br>-0.02<br>-4.30   | 1.60<br>-0.01<br>-3.91   | 1.51<br>-0.03<br>-3.87   | 1.49<br>-0.04<br>-3.80   | 2.41<br>0.00<br>-3.03    | 5.20<br>0.04<br>-2.85   | 11.58<br>0.02<br>-1.47  | 16.19<br>0.11<br>0.76   | 16.55<br>0.15<br>0.29   | 20.55<br>0.16<br>-3.09  | 32.26<br>0.29<br>-11.91 | 47.03<br>0.56<br>-19.93 | 43.84<br>0.77<br>-18.19 | 29.20<br>0.35<br>-9.77  | 39.75<br>0.59<br>-14.86 | 25.84<br>0.32<br>-5.99  | 20.88<br>0.10<br>-1.72  | 21.36<br>-0.08<br>0.00  | 20.67<br>0.08<br>0.00  | 18.33<br>0.30<br>-0.22 | 18.31<br>0.48<br>0.00  | 15.47<br>0.33<br>0.00   | 17.44<br>0.19<br>-1.38 | 16.65<br>0.08<br>0.08  |

|                             |                          |                          |                          |                          |                          |                         |                         |                         |                        |                         |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |                         |                          |                        |                        |
|-----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|--------------------------|------------------------|------------------------|
| NEVERSINK___HYD<br>23608    | 16.41<br>-0.15<br>-19.20 | 14.79<br>-0.12<br>-17.22 | 14.39<br>-0.12<br>-16.83 | 14.18<br>-0.12<br>-16.57 | 12.58<br>-0.04<br>-13.24 | 15.05<br>0.14<br>-12.60 | 17.65<br>0.70<br>-6.86  | 18.13<br>1.24<br>-0.05  | 18.05<br>1.37<br>0.00  | 18.75<br>1.45<br>0.00   | 21.74<br>1.68<br>0.00  | 28.65<br>2.11<br>0.00  | 26.75<br>1.87<br>0.00  | 20.57<br>1.49<br>0.00   | 26.19<br>1.88<br>0.00   | 21.08<br>1.55<br>0.00   | 20.56<br>1.50<br>0.00   | 23.09<br>1.65<br>0.00   | 22.21<br>1.62<br>0.00  | 19.18<br>1.37<br>0.00   | 19.20<br>1.38<br>0.00   | 16.29<br>1.15<br>0.00    | 17.02<br>1.15<br>0.00  | 17.72<br>1.07<br>0.00  |
| NEWTON___FALLS_HYD<br>23847 | -5.08<br>0.28<br>2.72    | -4.78<br>0.24<br>2.71    | -5.03<br>0.24<br>2.95    | -4.99<br>0.25<br>2.98    | -4.35<br>0.08<br>3.80    | -2.51<br>-0.27<br>4.55  | 3.38<br>-0.97<br>5.74   | 12.60<br>-1.54<br>2.70  | 14.16<br>-1.62<br>0.90 | 3.41<br>-1.96<br>11.93  | 16.65<br>-2.10<br>1.31 | 22.18<br>-2.76<br>1.60 | 20.88<br>-2.62<br>1.37 | 5.30<br>-2.11<br>11.68  | 15.56<br>-2.71<br>6.03  | 9.98<br>-2.18<br>7.37   | 4.04<br>-2.34<br>12.68  | 7.19<br>-2.44<br>11.81  | 10.41<br>-2.38<br>7.81 | 10.78<br>-2.01<br>5.01  | 10.86<br>-2.29<br>4.68  | -18.58<br>-2.02<br>31.70 | 14.38<br>-1.50<br>0.00 | 16.03<br>-0.62<br>0.00 |
| NIAGARA_115E_LBMP<br>323715 | 0.83<br>0.14<br>-3.34    | 0.79<br>0.10<br>-2.99    | 0.69<br>0.08<br>-2.93    | 0.69<br>0.07<br>-2.88    | 1.72<br>0.04<br>-2.30    | 4.38<br>-0.12<br>-2.19  | 10.56<br>-0.72<br>-1.19 | 15.72<br>-1.13<br>-0.01 | 15.50<br>-1.17<br>0.02 | 13.45<br>-1.07<br>2.78  | 9.12<br>-1.03<br>9.90  | 8.89<br>-1.09<br>16.56 | 9.29<br>-0.85<br>14.74 | 10.22<br>-0.93<br>7.93  | 12.08<br>-1.07<br>11.15 | 14.50<br>-1.07<br>3.96  | 16.64<br>-1.18<br>1.24  | 20.02<br>-1.42<br>0.00  | 19.32<br>-1.26<br>0.00 | 16.65<br>-0.86<br>0.30  | 17.12<br>-0.70<br>0.01  | 14.42<br>-0.72<br>0.01   | 14.10<br>-0.90<br>0.88 | 15.61<br>-1.04<br>0.00 |
| NIAGARA_115W_LBMP<br>323714 | 0.77<br>0.10<br>-3.32    | 0.74<br>0.07<br>-2.98    | 0.64<br>0.05<br>-2.91    | 0.64<br>0.04<br>-2.86    | 1.68<br>0.01<br>-2.29    | 4.39<br>-0.09<br>-2.18  | 10.61<br>-0.67<br>-1.19 | 15.75<br>-1.10<br>-0.01 | 15.61<br>-1.07<br>0.01 | 13.43<br>-1.09<br>2.78  | 9.03<br>-1.11<br>9.92  | 8.95<br>-1.02<br>16.57 | 9.39<br>-0.76<br>14.72 | 10.30<br>-0.87<br>7.92  | 4.46<br>-0.93<br>18.91  | 4.97<br>-0.98<br>13.57  | 14.75<br>-1.09<br>3.23  | 20.19<br>-1.25<br>0.00  | 19.55<br>-1.04<br>0.00 | 16.82<br>-0.70<br>0.29  | 17.29<br>-0.53<br>0.00  | 14.60<br>-0.54<br>0.00   | 12.14<br>-0.72<br>3.01 | 15.79<br>-0.85<br>0.00 |
| NIAGARA_230_LBMP<br>323716  | 0.74<br>0.09<br>-3.29    | 0.72<br>0.07<br>-2.95    | 0.61<br>0.05<br>-2.88    | 0.62<br>0.04<br>-2.84    | 1.66<br>0.01<br>-2.27    | 4.38<br>-0.09<br>-2.16  | 10.68<br>-0.58<br>-1.18 | 15.91<br>-0.93<br>-0.01 | 15.78<br>-0.90<br>0.01 | 13.68<br>-0.91<br>2.71  | 9.37<br>-0.91<br>9.78  | 9.12<br>-0.86<br>16.55 | 9.50<br>-0.64<br>14.73 | 10.38<br>-0.76<br>7.94  | 12.32<br>-0.84<br>11.15 | 14.68<br>-0.91<br>3.94  | 16.81<br>-1.01<br>1.24  | 20.26<br>-1.18<br>0.00  | 19.61<br>-0.98<br>0.00 | 17.03<br>-0.64<br>0.14  | 17.35<br>-0.47<br>0.00  | 14.65<br>-0.50<br>0.00   | 14.34<br>-0.67<br>0.87 | 15.86<br>-0.78<br>0.00 |
| NIAGARA___<br>23760         | 0.82<br>0.13<br>-3.33    | 0.78<br>0.09<br>-2.99    | 0.68<br>0.08<br>-2.92    | 0.68<br>0.07<br>-2.88    | 1.71<br>0.04<br>-2.30    | 4.39<br>-0.11<br>-2.19  | 10.62<br>-0.65<br>-1.19 | 15.83<br>-1.02<br>-0.01 | 15.65<br>-1.02<br>0.01 | 13.57<br>-0.99<br>2.74  | 9.26<br>-0.97<br>9.83  | 9.03<br>-0.95<br>16.56 | 9.42<br>-0.72<br>14.73 | 10.32<br>-0.83<br>7.93  | 11.39<br>-0.92<br>11.98 | 13.74<br>-0.96<br>4.83  | 16.57<br>-1.06<br>1.43  | 20.18<br>-1.26<br>0.00  | 19.51<br>-1.08<br>0.00 | 16.89<br>-0.72<br>0.19  | 17.27<br>-0.55<br>0.00  | 14.56<br>-0.58<br>0.00   | 14.04<br>-0.76<br>1.07 | 15.75<br>-0.90<br>0.00 |
| NINE_MILE_1<br>23575        | -1.22<br>0.07<br>-1.36   | -1.02<br>0.06<br>-1.22   | -1.07<br>0.06<br>-1.19   | -1.04<br>0.06<br>-1.17   | 0.33<br>0.02<br>-0.94    | 3.13<br>-0.07<br>-0.89  | 10.23<br>-0.34<br>-0.49 | 16.24<br>-0.59<br>0.00  | 16.10<br>-0.59<br>0.00 | 16.69<br>-0.61<br>0.00  | 19.38<br>-0.68<br>0.00 | 25.66<br>-0.88<br>0.00 | 24.08<br>-0.80<br>0.00 | 18.45<br>-0.64<br>0.00  | 23.50<br>-0.80<br>0.00  | 18.87<br>-0.66<br>0.00  | 18.41<br>-0.65<br>0.00  | 20.71<br>-0.73<br>0.00  | 19.91<br>-0.68<br>0.00 | 17.23<br>-0.58<br>0.00  | 17.25<br>-0.57<br>0.00  | 14.64<br>-0.50<br>0.00   | 15.34<br>-0.53<br>0.00 | 16.19<br>-0.46<br>0.00 |
| NINE_MILE_2<br>23744        | -1.22<br>0.07<br>-1.36   | -1.02<br>0.06<br>-1.22   | -1.07<br>0.06<br>-1.19   | -1.04<br>0.06<br>-1.17   | 0.33<br>0.02<br>-0.94    | 3.13<br>-0.07<br>-0.89  | 10.23<br>-0.34<br>-0.49 | 16.24<br>-0.59<br>0.00  | 16.10<br>-0.59<br>0.00 | 16.69<br>-0.61<br>0.00  | 19.38<br>-0.68<br>0.00 | 25.66<br>-0.88<br>0.00 | 24.08<br>-0.80<br>0.00 | 18.45<br>-0.64<br>0.00  | 23.50<br>-0.80<br>0.00  | 18.87<br>-0.66<br>0.00  | 18.41<br>-0.65<br>0.00  | 20.71<br>-0.73<br>0.00  | 19.91<br>-0.68<br>0.00 | 17.23<br>-0.58<br>0.00  | 17.25<br>-0.57<br>0.00  | 14.64<br>-0.50<br>0.00   | 15.34<br>-0.53<br>0.00 | 16.19<br>-0.46<br>0.00 |
| NM_CAPITAL___DRP<br>24208   | 25.53<br>-0.10<br>-28.27 | 22.97<br>-0.08<br>-25.35 | 22.38<br>-0.08<br>-24.78 | 22.05<br>-0.08<br>-24.40 | 18.85<br>-0.02<br>-19.49 | 20.96<br>0.10<br>-18.56 | 20.57<br>0.38<br>-10.11 | 17.55<br>0.63<br>-0.08  | 17.15<br>0.46<br>0.00  | 17.80<br>0.50<br>0.00   | 20.55<br>0.49<br>0.00  | 27.17<br>0.63<br>0.00  | 25.40<br>0.53<br>0.00  | 19.52<br>0.43<br>0.00   | 24.83<br>0.53<br>0.00   | 20.01<br>0.48<br>0.00   | 19.58<br>0.52<br>0.00   | 22.06<br>0.61<br>0.00   | 21.09<br>0.50<br>0.00  | 18.20<br>0.39<br>0.00   | 18.20<br>0.38<br>0.00   | 15.56<br>0.41<br>0.00    | 16.41<br>0.54<br>0.00  | 17.20<br>0.55<br>0.00  |
| NM_CENTRAL___DRP<br>24181   | -0.95<br>0.02<br>-1.68   | -0.79<br>0.01<br>-1.50   | -0.86<br>0.01<br>-1.45   | -0.83<br>0.01<br>-1.43   | 0.47<br>0.00<br>-1.09    | 3.29<br>-0.02<br>-1.00  | 10.40<br>-0.11<br>-0.42 | 16.57<br>-0.17<br>0.10  | 16.51<br>-0.14<br>0.04 | 16.67<br>-0.14<br>0.49  | 19.88<br>-0.12<br>0.05 | 26.35<br>-0.13<br>0.07 | 24.74<br>-0.08<br>0.06 | 18.51<br>-0.09<br>0.48  | 23.95<br>-0.10<br>0.25  | 19.11<br>-0.11<br>0.30  | 18.42<br>-0.12<br>0.52  | 20.82<br>-0.13<br>0.49  | 20.17<br>-0.09<br>0.32 | 17.88<br>-0.06<br>-0.13 | 17.88<br>-0.06<br>-0.13 | 15.90<br>-0.10<br>-0.86  | 15.74<br>-0.14<br>0.00 | 16.56<br>-0.09<br>0.00 |
| NM_FRONTIER___DRP<br>24179  | 0.77<br>0.10<br>-3.32    | 0.74<br>0.07<br>-2.98    | 0.64<br>0.05<br>-2.91    | 0.64<br>0.04<br>-2.86    | 1.68<br>0.01<br>-2.29    | 4.39<br>-0.09<br>-2.18  | 10.61<br>-0.67<br>-1.19 | 15.75<br>-1.10<br>-0.01 | 15.61<br>-1.07<br>0.01 | 13.43<br>-1.09<br>2.78  | 9.03<br>-1.11<br>9.92  | 8.95<br>-1.02<br>16.57 | 9.39<br>-0.76<br>14.72 | 10.30<br>-0.87<br>7.92  | 4.46<br>-0.93<br>18.91  | 4.97<br>-0.98<br>13.57  | 14.75<br>-1.09<br>3.23  | 20.19<br>-1.25<br>0.00  | 19.55<br>-1.04<br>0.00 | 16.82<br>-0.70<br>0.29  | 17.29<br>-0.53<br>0.00  | 14.60<br>-0.54<br>0.00   | 12.14<br>-0.72<br>3.01 | 15.79<br>-0.85<br>0.00 |
| NM_ST_REGIS___HYD<br>24053  | -7.29<br>0.38<br>5.03    | -6.91<br>0.32<br>4.93    | -7.27<br>0.32<br>5.27    | -7.23<br>0.35<br>5.31    | -6.95<br>0.10<br>6.43    | -5.61<br>-0.37<br>7.55  | -0.34<br>-1.31<br>9.12  | 10.65<br>-2.04<br>4.15  | 13.12<br>-2.18<br>1.39 | -3.70<br>-2.68<br>18.31 | 15.25<br>-2.80<br>2.01 | 20.40<br>-3.69<br>2.45 | 19.26<br>-3.50<br>2.11 | -1.66<br>-2.83<br>17.92 | 11.38<br>-3.67<br>9.26  | 5.25<br>-2.95<br>11.32  | -3.79<br>-3.39<br>19.46 | -0.38<br>-3.69<br>18.13 | 5.08<br>-3.53<br>11.98 | 11.56<br>-3.00<br>3.26  | 11.41<br>-3.37<br>3.04  | -8.46<br>-3.00<br>20.60  | 13.85<br>-2.02<br>0.00 | 16.12<br>-0.53<br>0.00 |
| NORTHPORT___1<br>23551      | 29.61<br>-0.23<br>-32.48 | 16.91<br>-0.20<br>-19.41 | 16.46<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.34<br>-0.06<br>-33.02 | 16.72<br>0.20<br>-14.20 | 18.76<br>0.94<br>-7.74  | 18.43<br>1.53<br>-0.06  | 18.36<br>1.67<br>0.00  | 18.97<br>1.68<br>0.00   | 22.07<br>2.01<br>0.00  | 29.16<br>2.62<br>0.00  | 27.23<br>2.36<br>0.00  | 20.89<br>1.81<br>0.00   | 26.84<br>2.52<br>-0.01  | 38.48<br>2.09<br>-16.86 | 20.99<br>1.92<br>0.00   | 23.45<br>2.01<br>0.00   | 22.53<br>1.94<br>0.00  | 19.33<br>1.52<br>0.00   | 19.32<br>1.50<br>0.00   | 16.48<br>1.34<br>0.00    | 17.39<br>1.51<br>0.00  | 21.83<br>1.38<br>-3.81 |
| NORTHPORT___2<br>23552      | 29.61<br>-0.23<br>-32.48 | 16.91<br>-0.20<br>-19.41 | 16.46<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.34<br>-0.06<br>-33.02 | 16.72<br>0.20<br>-14.20 | 18.76<br>0.94<br>-7.74  | 18.43<br>1.53<br>-0.06  | 18.36<br>1.67<br>0.00  | 18.97<br>1.68<br>0.00   | 22.07<br>2.01<br>0.00  | 29.16<br>2.62<br>0.00  | 27.23<br>2.36<br>0.00  | 20.89<br>1.81<br>0.00   | 26.84<br>2.52<br>-0.01  | 38.48<br>2.09<br>-16.86 | 20.99<br>1.92<br>0.00   | 23.45<br>2.01<br>0.00   | 22.53<br>1.94<br>0.00  | 19.33<br>1.52<br>0.00   | 19.32<br>1.50<br>0.00   | 16.48<br>1.34<br>0.00    | 17.39<br>1.51<br>0.00  | 21.83<br>1.38<br>-3.81 |
| NORTHPORT___3<br>23553      | 29.63<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.18<br>-18.98 | 16.23<br>-0.18<br>-18.68 | 32.31<br>-0.05<br>-32.98 | 16.70<br>0.19<br>-14.20 | 18.69<br>0.87<br>-7.74  | 18.34<br>1.44<br>-0.06  | 18.25<br>1.56<br>0.00  | 18.85<br>1.55<br>0.00   | 21.88<br>1.82<br>0.00  | 28.90<br>2.36<br>0.00  | 26.99<br>2.12<br>0.00  | 20.71<br>1.62<br>0.00   | 26.59<br>2.28<br>-0.01  | 38.30<br>1.92<br>-16.86 | 20.83<br>1.77<br>0.00   | 23.28<br>1.84<br>0.00   | 22.38<br>1.79<br>0.00  | 19.21<br>1.40<br>0.00   | 19.22<br>1.39<br>0.00   | 16.37<br>1.22<br>0.00    | 17.24<br>1.37<br>0.00  | 21.68<br>1.23<br>-3.81 |

|                               |                            |                          |                          |                          |                          |                         |                         |                        |                       |                       |                       |                       |                       |                       |                        |                         |                       |                       |                       |                       |                       |                       |                       |                        |
|-------------------------------|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|
| NORTHPORT____4<br>23650       | 29.63<br>-0.21<br>-32.48   | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.18<br>-18.98 | 16.23<br>-0.18<br>-18.68 | 32.31<br>-0.05<br>-32.98 | 16.70<br>0.19<br>-14.20 | 18.69<br>0.87<br>-7.74  | 18.34<br>1.44<br>-0.06 | 18.25<br>1.56<br>0.00 | 18.85<br>1.55<br>0.00 | 21.88<br>1.82<br>0.00 | 28.90<br>2.36<br>0.00 | 26.99<br>2.12<br>0.00 | 20.71<br>1.62<br>0.00 | 26.59<br>2.28<br>-0.01 | 38.30<br>1.92<br>-16.86 | 20.83<br>1.77<br>0.00 | 23.28<br>1.84<br>0.00 | 22.38<br>1.79<br>0.00 | 19.21<br>1.40<br>0.00 | 19.22<br>1.39<br>0.00 | 16.37<br>1.22<br>0.00 | 17.24<br>1.37<br>0.00 | 21.68<br>1.23<br>-3.81 |
| NORTHPORT____IC<br>23718      | 29.61<br>-0.23<br>-32.48   | 16.91<br>-0.20<br>-19.41 | 16.46<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.34<br>-0.06<br>-33.02 | 16.72<br>0.20<br>-14.20 | 18.76<br>0.94<br>-7.74  | 18.43<br>1.53<br>-0.06 | 18.36<br>1.67<br>0.00 | 18.97<br>1.68<br>0.00 | 22.07<br>2.01<br>0.00 | 29.16<br>2.62<br>0.00 | 27.23<br>2.36<br>0.00 | 20.89<br>1.81<br>0.00 | 26.84<br>2.52<br>-0.01 | 38.48<br>2.09<br>-16.86 | 20.99<br>1.92<br>0.00 | 23.45<br>2.01<br>0.00 | 22.53<br>1.94<br>0.00 | 19.33<br>1.52<br>0.00 | 19.32<br>1.50<br>0.00 | 16.48<br>1.34<br>0.00 | 17.39<br>1.51<br>0.00 | 21.83<br>1.38<br>-3.81 |
| NPX_GEN_1385_PROXY<br>323591  | -160.38<br>-0.15<br>157.59 | 16.95<br>-0.16<br>-19.41 | 16.49<br>-0.17<br>-18.98 | 16.24<br>-0.17<br>-18.68 | 32.34<br>-0.05<br>-33.02 | 16.70<br>0.18<br>-14.20 | 18.57<br>0.75<br>-7.74  | 17.99<br>1.10<br>-0.06 | 17.94<br>1.25<br>0.00 | 18.56<br>1.26<br>0.00 | 21.49<br>1.42<br>0.00 | 28.70<br>2.16<br>0.00 | 26.66<br>1.79<br>0.00 | 20.44<br>1.36<br>0.00 | 26.51<br>2.20<br>-0.01 | 38.37<br>1.98<br>-16.86 | 20.55<br>1.48<br>0.00 | 23.24<br>1.80<br>0.00 | 22.03<br>1.44<br>0.00 | 18.84<br>1.04<br>0.00 | 18.82<br>1.00<br>0.00 | 16.24<br>1.09<br>0.00 | 17.28<br>1.41<br>0.00 | 21.74<br>1.28<br>-3.81 |
| NPX_GEN_CSC<br>323557         | 29.60<br>-0.23<br>-32.48   | 16.90<br>-0.20<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.06<br>-32.98 | 16.69<br>0.18<br>-14.20 | 18.62<br>0.80<br>-7.74  | 18.19<br>1.29<br>-0.06 | 18.18<br>1.49<br>0.00 | 18.76<br>1.46<br>0.00 | 21.85<br>1.79<br>0.00 | 28.87<br>2.33<br>0.00 | 26.96<br>2.09<br>0.00 | 20.69<br>1.60<br>0.00 | 26.53<br>2.22<br>-0.01 | 38.23<br>1.84<br>-16.86 | 20.79<br>1.73<br>0.00 | 23.20<br>1.76<br>0.00 | 22.36<br>1.77<br>0.00 | 19.17<br>1.37<br>0.00 | 19.15<br>1.33<br>0.00 | 16.32<br>1.17<br>0.00 | 17.29<br>1.41<br>0.00 | 21.59<br>1.14<br>-3.81 |
| NSINS_S_GLNS_FALLS<br>23858   | 27.40<br>-0.17<br>-30.21   | 24.67<br>-0.11<br>-27.09 | 24.05<br>-0.11<br>-26.48 | 23.71<br>-0.09<br>-26.07 | 20.17<br>-0.03<br>-20.83 | 22.27<br>0.13<br>-19.82 | 21.62<br>0.73<br>-10.80 | 17.95<br>1.03<br>-0.09 | 17.59<br>0.90<br>0.00 | 18.20<br>0.89<br>0.00 | 21.00<br>0.94<br>0.00 | 27.88<br>1.34<br>0.00 | 26.28<br>1.40<br>0.00 | 20.18<br>1.09<br>0.00 | 25.73<br>1.43<br>0.00  | 20.74<br>1.21<br>0.00   | 20.29<br>1.23<br>0.00 | 22.94<br>1.50<br>0.00 | 21.99<br>1.40<br>0.00 | 18.96<br>1.15<br>0.00 | 18.95<br>1.12<br>0.00 | 16.08<br>0.94<br>0.00 | 16.92<br>1.04<br>0.00 | 17.66<br>1.01<br>0.00  |
| NUCOR_STEEL____DRP<br>24197   | 0.13<br>-0.02<br>-2.79     | 0.19<br>-0.01<br>-2.51   | 0.11<br>-0.02<br>-2.45   | 0.13<br>-0.02<br>-2.41   | 1.30<br>0.00<br>-1.93    | 4.16<br>0.01<br>-1.83   | 11.15<br>0.06<br>-1.00  | 16.96<br>0.11<br>-0.01 | 16.82<br>0.14<br>0.00 | 17.44<br>0.14<br>0.00 | 20.25<br>0.19<br>0.00 | 26.84<br>0.30<br>0.00 | 25.19<br>0.32<br>0.00 | 19.28<br>0.20<br>0.00 | 24.59<br>0.29<br>0.00  | 19.73<br>0.20<br>0.00   | 19.25<br>0.18<br>0.00 | 21.64<br>0.20<br>0.00 | 20.83<br>0.24<br>0.00 | 18.03<br>0.23<br>0.00 | 18.06<br>0.23<br>0.00 | 15.29<br>0.14<br>0.00 | 15.96<br>0.09<br>0.00 | 16.77<br>0.12<br>0.00  |
| NYISO_LBMP_REFERENCE<br>24008 | -2.64<br>0.00<br>0.00      | -2.30<br>0.00<br>0.00    | -2.32<br>0.00<br>0.00    | -2.27<br>0.00<br>0.00    | -0.62<br>0.00<br>0.00    | 2.31<br>0.00<br>0.00    | 10.09<br>0.00<br>0.00   | 16.84<br>0.00<br>0.00  | 16.69<br>0.00<br>0.00 | 17.30<br>0.00<br>0.00 | 20.06<br>0.00<br>0.00 | 26.54<br>0.00<br>0.00 | 24.87<br>0.00<br>0.00 | 19.08<br>0.00<br>0.00 | 24.30<br>0.00<br>0.00  | 19.53<br>0.00<br>0.00   | 19.06<br>0.00<br>0.00 | 21.44<br>0.00<br>0.00 | 20.59<br>0.00<br>0.00 | 17.81<br>0.00<br>0.00 | 17.82<br>0.00<br>0.00 | 15.14<br>0.00<br>0.00 | 15.88<br>0.00<br>0.00 | 16.65<br>0.00<br>0.00  |
| NYPA_BRENTWD____GT<br>24164   | 29.58<br>-0.26<br>-32.48   | 16.89<br>-0.22<br>-19.41 | 16.44<br>-0.22<br>-18.98 | 16.19<br>-0.22<br>-18.68 | 32.25<br>-0.06<br>-32.93 | 16.73<br>0.22<br>-14.20 | 18.86<br>1.04<br>-7.74  | 18.63<br>1.73<br>-0.06 | 18.57<br>1.89<br>0.00 | 19.21<br>1.91<br>0.00 | 22.37<br>2.31<br>0.00 | 29.53<br>2.99<br>0.00 | 27.60<br>2.73<br>0.00 | 21.18<br>2.09<br>0.00 | 27.17<br>2.86<br>-0.01 | 38.73<br>2.35<br>-16.86 | 21.25<br>2.18<br>0.00 | 23.59<br>2.15<br>0.00 | 22.70<br>2.11<br>0.00 | 19.46<br>1.65<br>0.00 | 19.44<br>1.62<br>0.00 | 16.55<br>1.41<br>0.00 | 17.46<br>1.59<br>0.00 | 21.97<br>1.52<br>-3.81 |
| NYPA_GOWANUS____GT5<br>24156  | 18.83<br>-0.17<br>-21.64   | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00  |
| NYPA_GOWANUS____GT6<br>24157  | 18.83<br>-0.17<br>-21.64   | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.87<br>1.58<br>0.00 | 21.91<br>1.85<br>0.00 | 28.88<br>2.34<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.81<br>0.00 | 26.54<br>2.24<br>0.00  | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00 | 23.28<br>1.84<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.44<br>1.61<br>0.00 | 16.51<br>1.37<br>0.00 | 17.23<br>1.36<br>0.00 | 17.94<br>1.29<br>0.00  |
| NYPA_HARLEM_RVR_GT1<br>24160  | 18.83<br>-0.17<br>-21.64   | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.62<br>0.80<br>-7.73  | 18.32<br>1.42<br>-0.06 | 18.20<br>1.52<br>0.00 | 18.88<br>1.59<br>0.00 | 21.91<br>1.85<br>0.00 | 28.89<br>2.35<br>0.00 | 27.08<br>2.20<br>0.00 | 20.87<br>1.79<br>0.00 | 26.53<br>2.23<br>0.00  | 21.40<br>1.87<br>0.00   | 20.78<br>1.72<br>0.00 | 23.27<br>1.83<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.51<br>0.00 | 19.38<br>1.56<br>0.00 | 16.46<br>1.32<br>0.00 | 17.21<br>1.33<br>0.00 | 17.91<br>1.26<br>0.00  |
| NYPA_HARLEM_RVR_GT2<br>24161  | 18.83<br>-0.17<br>-21.64   | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.62<br>0.80<br>-7.73  | 18.32<br>1.42<br>-0.06 | 18.20<br>1.52<br>0.00 | 18.88<br>1.59<br>0.00 | 21.91<br>1.85<br>0.00 | 28.89<br>2.35<br>0.00 | 27.08<br>2.20<br>0.00 | 20.87<br>1.79<br>0.00 | 26.53<br>2.23<br>0.00  | 21.40<br>1.87<br>0.00   | 20.78<br>1.72<br>0.00 | 23.27<br>1.83<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.51<br>0.00 | 19.38<br>1.56<br>0.00 | 16.46<br>1.32<br>0.00 | 17.21<br>1.33<br>0.00 | 17.91<br>1.26<br>0.00  |
| NYPA_KENT____GT<br>24152      | 18.83<br>-0.17<br>-21.64   | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06 | 18.19<br>1.51<br>0.00 | 18.88<br>1.58<br>0.00 | 21.93<br>1.87<br>0.00 | 28.90<br>2.36<br>0.00 | 27.10<br>2.22<br>0.00 | 20.90<br>1.81<br>0.00 | 26.56<br>2.26<br>0.00  | 21.39<br>1.87<br>0.00   | 20.80<br>1.73<br>0.00 | 23.29<br>1.85<br>0.00 | 22.41<br>1.83<br>0.00 | 19.35<br>1.54<br>0.00 | 19.42<br>1.60<br>0.00 | 16.50<br>1.36<br>0.00 | 17.23<br>1.35<br>0.00 | 17.93<br>1.28<br>0.00  |
| NYPA_POUCH1____GT<br>24155    | 18.83<br>-0.16<br>-21.64   | 16.97<br>-0.13<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.15<br>-14.20 | 18.59<br>0.77<br>-7.73  | 18.24<br>1.35<br>-0.06 | 18.15<br>1.46<br>0.00 | 18.82<br>1.52<br>0.00 | 21.84<br>1.78<br>0.00 | 28.79<br>2.25<br>0.00 | 27.02<br>2.14<br>0.00 | 20.84<br>1.75<br>0.00 | 26.45<br>2.15<br>0.00  | 21.31<br>1.79<br>0.00   | 20.72<br>1.65<br>0.00 | 23.20<br>1.76<br>0.00 | 22.35<br>1.77<br>0.00 | 19.31<br>1.50<br>0.00 | 19.40<br>1.58<br>0.00 | 16.48<br>1.34<br>0.00 | 17.20<br>1.32<br>0.00 | 17.91<br>1.26<br>0.00  |
| NYPA_VERNON____GT2<br>24162   | 18.83<br>-0.17<br>-21.64   | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.30<br>1.40<br>-0.06 | 18.19<br>1.50<br>0.00 | 18.89<br>1.59<br>0.00 | 21.94<br>1.88<br>0.00 | 28.92<br>2.38<br>0.00 | 27.11<br>2.24<br>0.00 | 20.91<br>1.82<br>0.00 | 26.57<br>2.27<br>0.00  | 21.41<br>1.89<br>0.00   | 20.81<br>1.75<br>0.00 | 23.30<br>1.85<br>0.00 | 22.42<br>1.83<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.49<br>1.35<br>0.00 | 17.22<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00  |

|                               |                          |                          |                          |                          |                          |                         |                         |                         |                         |                        |                        |                         |                         |                        |                        |                         |                        |                        |                          |                        |                         |                         |                        |                        |
|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|--------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|
| NYPA_VERNON____GT3<br>24163   | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.30<br>1.40<br>-0.06  | 18.19<br>1.50<br>0.00   | 18.89<br>1.59<br>0.00  | 21.94<br>1.88<br>0.00  | 28.92<br>2.38<br>0.00   | 27.11<br>2.24<br>0.00   | 20.91<br>1.82<br>0.00  | 26.57<br>2.27<br>0.00  | 21.41<br>1.89<br>0.00   | 20.81<br>1.75<br>0.00  | 23.30<br>1.85<br>0.00  | 22.42<br>1.83<br>0.00    | 19.34<br>1.53<br>0.00  | 19.40<br>1.58<br>0.00   | 16.49<br>1.35<br>0.00   | 17.22<br>1.35<br>0.00  | 17.92<br>1.27<br>0.00  |
| NYPA____ASTORIA_CC1<br>323568 | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.77<br>-7.73  | 18.28<br>1.38<br>-0.06  | 18.17<br>1.49<br>0.00   | 18.87<br>1.57<br>0.00  | 21.91<br>1.85<br>0.00  | 28.87<br>2.33<br>0.00   | 27.08<br>2.20<br>0.00   | 20.88<br>1.80<br>0.00  | 26.54<br>2.24<br>0.00  | 21.39<br>1.86<br>0.00   | 20.78<br>1.72<br>0.00  | 23.26<br>1.82<br>0.00  | 22.38<br>1.80<br>0.00    | 19.30<br>1.50<br>0.00  | 19.38<br>1.56<br>0.00   | 16.47<br>1.33<br>0.00   | 17.20<br>1.33<br>0.00  | 17.90<br>1.25<br>0.00  |
| NYPA____ASTORIA_CC2<br>323569 | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.77<br>-7.73  | 18.28<br>1.38<br>-0.06  | 18.17<br>1.49<br>0.00   | 18.87<br>1.57<br>0.00  | 21.91<br>1.85<br>0.00  | 28.87<br>2.33<br>0.00   | 27.08<br>2.20<br>0.00   | 20.88<br>1.80<br>0.00  | 26.54<br>2.24<br>0.00  | 21.39<br>1.86<br>0.00   | 20.78<br>1.72<br>0.00  | 23.26<br>1.82<br>0.00  | 22.38<br>1.80<br>0.00    | 19.30<br>1.50<br>0.00  | 19.38<br>1.56<br>0.00   | 16.47<br>1.33<br>0.00   | 17.20<br>1.33<br>0.00  | 17.90<br>1.25<br>0.00  |
| NYPA____HOLTSVILL<br>23794    | 29.60<br>-0.23<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.06<br>-32.98 | 16.71<br>0.19<br>-14.20 | 18.70<br>0.88<br>-7.74  | 18.33<br>1.43<br>-0.06  | 18.28<br>1.59<br>0.00   | 18.90<br>1.60<br>0.00  | 22.02<br>1.96<br>0.00  | 29.08<br>2.54<br>0.00   | 27.16<br>2.29<br>0.00   | 20.84<br>1.76<br>0.00  | 26.73<br>2.42<br>-0.01 | 38.39<br>2.00<br>-16.86 | 20.94<br>1.88<br>0.00  | 23.35<br>1.91<br>0.00  | 22.49<br>1.91<br>0.00    | 19.30<br>1.49<br>0.00  | 19.28<br>1.45<br>0.00   | 16.43<br>1.28<br>0.00   | 17.34<br>1.47<br>0.00  | 21.74<br>1.28<br>-3.81 |
| NYPA____HELLGATE_GT1<br>24158 | 18.83<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.62<br>0.80<br>-7.73  | 18.32<br>1.42<br>-0.06  | 18.20<br>1.52<br>0.00   | 18.88<br>1.59<br>0.00  | 21.91<br>1.85<br>0.00  | 28.89<br>2.35<br>0.00   | 27.08<br>2.20<br>0.00   | 20.87<br>1.79<br>0.00  | 26.53<br>2.23<br>0.00  | 21.40<br>1.87<br>0.00   | 20.78<br>1.72<br>0.00  | 23.27<br>1.83<br>0.00  | 22.38<br>1.80<br>0.00    | 19.31<br>1.51<br>0.00  | 19.38<br>1.56<br>0.00   | 16.46<br>1.32<br>0.00   | 17.21<br>1.33<br>0.00  | 17.91<br>1.26<br>0.00  |
| NYPA____HELLGATE_GT2<br>24159 | 18.83<br>-0.17<br>-21.64 | 16.96<br>-0.14<br>-19.41 | 16.51<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.62<br>0.80<br>-7.73  | 18.32<br>1.42<br>-0.06  | 18.20<br>1.52<br>0.00   | 18.88<br>1.59<br>0.00  | 21.91<br>1.85<br>0.00  | 28.89<br>2.35<br>0.00   | 27.08<br>2.20<br>0.00   | 20.87<br>1.79<br>0.00  | 26.53<br>2.23<br>0.00  | 21.40<br>1.87<br>0.00   | 20.78<br>1.72<br>0.00  | 23.27<br>1.83<br>0.00  | 22.38<br>1.80<br>0.00    | 19.31<br>1.51<br>0.00  | 19.38<br>1.56<br>0.00   | 16.46<br>1.32<br>0.00   | 17.21<br>1.33<br>0.00  | 17.91<br>1.26<br>0.00  |
| NYS_BARGE____HYD<br>23848     | 0.67<br>0.09<br>-3.23    | 0.65<br>0.06<br>-2.90    | 0.55<br>0.04<br>-2.83    | 0.55<br>0.03<br>-2.79    | 1.63<br>0.02<br>-2.23    | 4.35<br>-0.08<br>-2.12  | 10.73<br>-0.51<br>-1.15 | 16.07<br>-0.77<br>-0.01 | 15.89<br>-0.78<br>0.01  | 14.30<br>-0.70<br>2.30 | 10.91<br>-0.62<br>8.53 | 10.15<br>-0.51<br>15.89 | 10.41<br>-0.31<br>14.15 | 10.93<br>-0.54<br>7.62 | 9.80<br>-0.55<br>13.95 | 11.06<br>-0.66<br>7.81  | 16.37<br>-0.78<br>1.92 | 20.49<br>-0.94<br>0.00 | 19.81<br>-0.78<br>0.00   | 17.10<br>-0.45<br>0.25 | 17.53<br>-0.29<br>0.00  | 14.77<br>-0.37<br>0.00  | 13.58<br>-0.56<br>1.73 | 15.95<br>-0.70<br>0.00 |
| O.H_GEN_BRUCE<br>24063        | 1.03<br>0.06<br>-3.62    | 0.99<br>0.05<br>-3.24    | 0.88<br>0.03<br>-3.17    | 0.88<br>0.02<br>-3.12    | 1.88<br>0.01<br>-2.49    | 4.63<br>-0.05<br>-2.37  | 10.98<br>-0.40<br>-1.29 | 16.23<br>-0.62<br>-0.01 | 16.10<br>-0.58<br>0.00  | 16.27<br>-0.59<br>0.44 | 17.90<br>-0.56<br>1.60 | 23.33<br>-0.46<br>2.76  | 22.14<br>-0.24<br>2.49  | 17.29<br>-0.44<br>1.35 | 22.51<br>-0.43<br>1.36 | 18.97<br>-0.55<br>0.00  | 18.31<br>-0.68<br>0.07 | 20.58<br>-0.86<br>0.00 | -51.49<br>-0.67<br>71.41 | 17.44<br>-0.36<br>0.00 | 17.63<br>-0.19<br>0.00  | 14.89<br>-0.25<br>0.00  | 15.46<br>-0.42<br>0.00 | 16.11<br>-0.53<br>0.00 |
| OAK_ORCHARD____HYD<br>24046   | 0.06<br>0.03<br>-2.67    | 0.12<br>0.02<br>-2.40    | 0.04<br>0.01<br>-2.34    | 0.05<br>0.01<br>-2.31    | 1.23<br>0.00<br>-1.84    | 4.03<br>-0.03<br>-1.76  | 10.83<br>-0.21<br>-0.96 | 16.56<br>-0.29<br>-0.02 | 16.55<br>-0.24<br>-0.11 | 16.98<br>-0.24<br>0.08 | 18.97<br>-0.19<br>0.91 | 23.98<br>-0.04<br>2.52  | 22.66<br>0.06<br>2.27   | 17.75<br>-0.11<br>1.23 | 21.62<br>-0.07<br>2.61 | 17.63<br>-0.20<br>1.70  | 18.46<br>-0.24<br>0.35 | 21.16<br>-0.29<br>0.00 | 20.41<br>-0.18<br>0.00   | 17.72<br>-0.05<br>0.03 | 17.83<br>0.01<br>0.00   | 15.05<br>-0.09<br>0.00  | 15.27<br>-0.23<br>0.38 | 16.36<br>-0.29<br>0.00 |
| OCC_CHEM____DRP<br>24175      | 0.77<br>0.09<br>-3.32    | 0.74<br>0.07<br>-2.98    | 0.64<br>0.05<br>-2.91    | 0.64<br>0.04<br>-2.87    | 1.68<br>0.01<br>-2.29    | 4.40<br>-0.09<br>-2.18  | 10.64<br>-0.63<br>-1.19 | 15.81<br>-1.03<br>-0.01 | 15.67<br>-1.02<br>0.01  | 13.49<br>-1.03<br>2.78 | 9.08<br>-1.04<br>9.94  | 9.04<br>-0.93<br>16.57  | 9.47<br>-0.69<br>14.72  | 10.36<br>-0.81<br>7.92 | 3.59<br>-0.86<br>19.85 | 3.85<br>-0.93<br>14.75  | 14.57<br>-1.03<br>3.47 | 20.24<br>-1.20<br>0.00 | 19.60<br>-0.98<br>0.00   | 16.86<br>-0.65<br>0.31 | 17.34<br>-0.48<br>0.00  | 14.65<br>-0.50<br>0.00  | 11.92<br>-0.68<br>3.27 | 15.84<br>-0.81<br>0.00 |
| OLIN_CORP_DRP<br>24177        | 0.85<br>0.13<br>-3.36    | 0.81<br>0.09<br>-3.02    | 0.70<br>0.07<br>-2.95    | 0.70<br>0.07<br>-2.90    | 1.73<br>0.03<br>-2.32    | 4.40<br>-0.11<br>-2.21  | 10.61<br>-0.68<br>-1.20 | 15.78<br>-1.07<br>-0.01 | 15.57<br>-1.09<br>0.03  | 11.51<br>-1.01<br>4.78 | 2.79<br>-0.99<br>16.28 | 2.32<br>-1.01<br>23.20  | 3.40<br>-0.77<br>20.70  | 7.06<br>-0.87<br>11.15 | 7.66<br>-0.99<br>15.65 | 12.99<br>-1.01<br>5.52  | 15.93<br>-1.12<br>2.01 | 20.10<br>-1.34<br>0.00 | 19.42<br>-1.17<br>0.00   | 16.60<br>-0.80<br>0.41 | 17.18<br>-0.63<br>0.01  | 14.49<br>-0.65<br>0.01  | 13.82<br>-0.83<br>1.23 | 15.68<br>-0.97<br>0.00 |
| OLIN_CORP_DSASP<br>323712     | 0.77<br>0.09<br>-3.32    | 0.74<br>0.07<br>-2.98    | 0.64<br>0.05<br>-2.91    | 0.64<br>0.04<br>-2.87    | 1.68<br>0.01<br>-2.29    | 4.40<br>-0.09<br>-2.18  | 10.64<br>-0.63<br>-1.19 | 15.81<br>-1.03<br>-0.01 | 15.67<br>-1.02<br>0.01  | 13.49<br>-1.03<br>2.78 | 9.08<br>-1.04<br>9.94  | 9.04<br>-0.93<br>16.57  | 9.47<br>-0.69<br>14.72  | 10.36<br>-0.81<br>7.92 | 3.59<br>-0.86<br>19.85 | 3.85<br>-0.93<br>14.75  | 14.57<br>-1.03<br>3.47 | 20.24<br>-1.20<br>0.00 | 19.60<br>-0.98<br>0.00   | 16.86<br>-0.65<br>0.31 | 17.34<br>-0.48<br>0.00  | 14.65<br>-0.50<br>0.00  | 11.92<br>-0.68<br>3.27 | 15.84<br>-0.81<br>0.00 |
| ONEIDA_HERK_LFGE<br>323681    | -3.11<br>0.03<br>0.50    | -2.78<br>0.02<br>0.50    | -2.84<br>0.02<br>0.54    | -2.79<br>0.03<br>0.54    | -1.31<br>0.01<br>0.70    | 1.46<br>-0.02<br>0.83   | 9.03<br>-0.01<br>1.05   | 16.36<br>0.02<br>0.49   | 16.54<br>0.02<br>0.17   | 15.03<br>-0.05<br>2.22 | 19.80<br>-0.02<br>0.24 | 26.23<br>-0.01<br>0.30  | 24.61<br>-0.01<br>0.25  | 16.87<br>-0.04<br>2.17 | 23.13<br>-0.05<br>1.12 | 18.10<br>-0.05<br>1.37  | 16.64<br>-0.06<br>2.36 | 19.29<br>0.05<br>2.20  | 19.20<br>0.07<br>1.45    | 18.48<br>0.06<br>-0.61 | 18.36<br>-0.03<br>-0.57 | 18.93<br>-0.07<br>-3.86 | 15.87<br>-0.01<br>0.00 | 16.79<br>0.14<br>0.00  |
| ONONDAGA_REF_OCCRA<br>23987   | -0.37<br>0.00<br>-2.28   | -0.27<br>0.00<br>-2.04   | -0.34<br>0.00<br>-1.98   | -0.32<br>0.00<br>-1.95   | 0.89<br>0.00<br>-1.51    | 3.71<br>0.00<br>-1.41   | 10.73<br>-0.03<br>-0.66 | 16.73<br>-0.03<br>0.08  | 16.65<br>-0.01<br>0.03  | 16.89<br>-0.01<br>0.41 | 20.05<br>0.03<br>0.04  | 26.56<br>0.08<br>0.06   | 24.94<br>0.11<br>0.05   | 18.74<br>0.06<br>0.40  | 24.18<br>0.09<br>0.21  | 19.32<br>0.04<br>0.25   | 18.66<br>0.04<br>0.43  | 21.08<br>0.04<br>0.41  | 20.40<br>0.08<br>0.27    | 18.00<br>0.08<br>-0.11 | 18.02<br>0.09<br>-0.10  | 15.88<br>0.03<br>-0.71  | 15.86<br>-0.02<br>0.00 | 16.67<br>0.03<br>0.00  |
| ONONDAGA____COGEN<br>23986    | -0.28<br>0.00<br>-2.37   | -0.18<br>0.00<br>-2.12   | -0.25<br>0.00<br>-2.08   | -0.22<br>0.00<br>-2.04   | 1.01<br>0.00<br>-1.63    | 3.86<br>-0.01<br>-1.55  | 10.91<br>-0.03<br>-0.85 | 16.81<br>-0.04<br>-0.01 | 16.66<br>-0.02<br>0.00  | 17.27<br>-0.03<br>0.00 | 20.05<br>-0.01<br>0.00 | 26.55<br>0.01<br>0.00   | 24.92<br>0.05<br>0.00   | 19.10<br>0.01<br>0.00  | 24.33<br>0.03<br>0.00  | 19.53<br>0.00<br>0.00   | 19.06<br>0.00<br>0.00  | 21.45<br>0.00<br>0.00  | 20.63<br>0.04<br>0.00    | 17.86<br>0.05<br>0.00  | 17.86<br>0.04<br>0.00   | 15.13<br>-0.01<br>0.00  | 15.83<br>-0.05<br>0.00 | 16.66<br>0.01<br>0.00  |

|   |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                          |                           |                          |                         |                          |                          |                         |                        |                        |                         |                        |                          |                         |                         |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|---------------------------|--------------------------|-------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|--------------------------|-------------------------|-------------------------|
| ONTARIO___LFGE<br>23819                       | 0.64<br>-0.02<br>-3.30   | 0.62<br>-0.01<br>-2.93   | 0.50<br>-0.02<br>-2.84   | 0.52<br>-0.02<br>-2.80   | 1.61<br>0.00<br>-2.24    | 4.48<br>0.02<br>-2.15   | 11.39<br>0.08<br>-1.22  | 17.48<br>0.21<br>-0.42  | 17.26<br>0.26<br>-0.32  | 18.00<br>0.28<br>-0.42  | 20.83<br>0.42<br>-0.34   | 27.76<br>0.67<br>-0.55    | 26.06<br>0.74<br>-0.44   | 19.85<br>0.47<br>-0.30  | 25.21<br>0.64<br>-0.27   | 20.07<br>0.44<br>-0.11   | 19.47<br>0.35<br>-0.06  | 21.78<br>0.34<br>0.00  | 21.02<br>0.44<br>0.00  | 18.25<br>0.44<br>0.00   | 18.31<br>0.49<br>0.00  | 15.46<br>0.31<br>0.00    | 16.09<br>0.21<br>0.00   | 16.86<br>0.17<br>-0.04  |
| ORANGEVILLE_WT_PWR<br>323706                  | 1.58<br>0.08<br>-4.15    | 1.44<br>0.06<br>-3.68    | 1.30<br>0.05<br>-3.57    | 1.29<br>0.04<br>-3.52    | 2.20<br>0.01<br>-2.81    | 4.96<br>-0.05<br>-2.70  | 11.29<br>-0.33<br>-1.53 | 16.95<br>-0.46<br>-0.57 | 16.73<br>-0.44<br>-0.48 | 22.43<br>-0.31<br>-5.44 | 37.88<br>-0.10<br>-17.91 | 58.41<br>0.19<br>-31.68   | 53.91<br>0.37<br>-28.66  | 34.77<br>0.04<br>-15.65 | 48.00<br>0.14<br>-23.55  | 29.37<br>-0.09<br>-9.93  | 21.53<br>-0.33<br>-2.80 | 21.02<br>-0.42<br>0.00 | 20.34<br>-0.24<br>0.00 | 18.03<br>-0.08<br>-0.30 | 17.94<br>0.12<br>-0.01 | 15.19<br>0.05<br>0.00    | 17.91<br>-0.14<br>-2.17 | 16.43<br>-0.28<br>-0.06 |
| OSWEGATCHIE___HYD<br>24044                    | -5.08<br>0.28<br>2.72    | -4.78<br>0.24<br>2.71    | -5.03<br>0.24<br>2.95    | -4.99<br>0.25<br>2.98    | -4.35<br>0.08<br>3.80    | -2.51<br>-0.27<br>4.55  | 3.38<br>-0.97<br>5.74   | 12.60<br>-1.54<br>2.70  | 14.16<br>-1.62<br>0.90  | 3.41<br>-1.96<br>11.93  | 16.65<br>-2.10<br>1.31   | 22.18<br>-2.76<br>1.60    | 20.88<br>-2.62<br>1.37   | 5.30<br>-2.11<br>11.68  | 15.56<br>-2.71<br>6.03   | 9.98<br>-2.18<br>7.37    | 4.04<br>-2.34<br>12.68  | 7.19<br>-2.44<br>11.81 | 10.41<br>-2.38<br>7.81 | 10.78<br>-2.01<br>5.01  | 10.86<br>-2.29<br>4.68 | -18.58<br>-2.02<br>31.70 | 14.38<br>-1.50<br>0.00  | 16.03<br>-0.62<br>0.00  |
| OSWEGO___5<br>23606                           | -1.02<br>0.05<br>-1.57   | -0.85<br>0.04<br>-1.41   | -0.90<br>0.04<br>-1.38   | -0.87<br>0.04<br>-1.36   | 0.47<br>0.01<br>-1.08    | 3.29<br>-0.05<br>-1.03  | 10.39<br>-0.26<br>-0.56 | 16.40<br>-0.44<br>0.00  | 16.25<br>-0.43<br>0.00  | 16.85<br>-0.45<br>0.00  | 19.56<br>-0.50<br>0.00   | 25.91<br>-0.63<br>0.00    | 24.31<br>-0.56<br>0.00   | 18.63<br>-0.46<br>0.00  | 23.73<br>-0.57<br>0.00   | 19.05<br>-0.47<br>0.00   | 18.59<br>-0.48<br>0.00  | 20.91<br>-0.53<br>0.00 | 20.10<br>-0.49<br>0.00 | 17.40<br>-0.40<br>0.00  | 17.42<br>-0.40<br>0.00 | 14.78<br>-0.37<br>0.00   | 15.48<br>-0.39<br>0.00  | 16.32<br>-0.33<br>0.00  |
| OSWEGO___6<br>23613                           | -1.02<br>0.05<br>-1.57   | -0.85<br>0.04<br>-1.41   | -0.90<br>0.04<br>-1.38   | -0.87<br>0.04<br>-1.36   | 0.47<br>0.01<br>-1.08    | 3.29<br>-0.05<br>-1.03  | 10.39<br>-0.26<br>-0.56 | 16.40<br>-0.44<br>0.00  | 16.25<br>-0.43<br>0.00  | 16.85<br>-0.45<br>0.00  | 19.56<br>-0.50<br>0.00   | 25.91<br>-0.63<br>0.00    | 24.31<br>-0.56<br>0.00   | 18.63<br>-0.46<br>0.00  | 23.73<br>-0.57<br>0.00   | 19.05<br>-0.47<br>0.00   | 18.59<br>-0.48<br>0.00  | 20.91<br>-0.53<br>0.00 | 20.10<br>-0.49<br>0.00 | 17.40<br>-0.40<br>0.00  | 17.42<br>-0.40<br>0.00 | 14.78<br>-0.37<br>0.00   | 15.48<br>-0.39<br>0.00  | 16.32<br>-0.33<br>0.00  |
| OUTOKUMPU-AB___DRP<br>24206                   | 0.75<br>0.04<br>-3.36    | 0.73<br>0.02<br>-3.01    | 0.62<br>0.01<br>-2.94    | 0.62<br>0.00<br>-2.90    | 1.69<br>0.00<br>-2.31    | 4.47<br>-0.04<br>-2.20  | 10.92<br>-0.37<br>-1.20 | 16.28<br>-0.56<br>-0.01 | 16.14<br>-0.55<br>0.00  | 12.14<br>-0.51<br>4.65  | 1.39<br>-0.40<br>18.27   | -13.36<br>-0.12<br>39.78  | -10.84<br>0.08<br>35.79  | -0.52<br>-0.23<br>19.37 | -21.34<br>-0.15<br>45.49 | -13.10<br>-0.36<br>32.27 | 11.50<br>-0.49<br>7.07  | 20.85<br>-0.59<br>0.00 | 20.18<br>-0.41<br>0.00 | 17.09<br>-0.15<br>0.57  | 17.84<br>0.02<br>0.00  | 15.04<br>-0.11<br>0.00   | 8.43<br>-0.29<br>7.16   | 16.22<br>-0.43<br>0.00  |
| OXBOW___<br>24026                             | 0.76<br>0.06<br>-3.34    | 0.73<br>0.04<br>-2.99    | 0.63<br>0.02<br>-2.93    | 0.63<br>0.01<br>-2.88    | 1.69<br>0.01<br>-2.30    | 4.44<br>-0.06<br>-2.19  | 10.80<br>-0.48<br>-1.19 | 16.08<br>-0.76<br>-0.01 | 15.94<br>-0.74<br>0.00  | 13.29<br>-0.73<br>3.28  | 6.78<br>-0.67<br>12.61   | -0.06<br>-0.46<br>26.13   | 1.18<br>-0.24<br>23.45   | 5.93<br>-0.48<br>12.68  | -7.63<br>-0.45<br>31.48  | -4.32<br>-0.60<br>23.24  | 13.22<br>-0.72<br>5.13  | 20.59<br>-0.85<br>0.00 | 19.94<br>-0.65<br>0.00 | 17.04<br>-0.35<br>0.41  | 17.63<br>-0.19<br>0.00 | 14.87<br>-0.27<br>0.00   | 10.26<br>-0.45<br>5.16  | 16.05<br>-0.59<br>0.00  |
| OXY_CHEM_DSASP<br>323612                      | 0.77<br>0.09<br>-3.32    | 0.74<br>0.07<br>-2.98    | 0.64<br>0.05<br>-2.91    | 0.64<br>0.04<br>-2.87    | 1.68<br>0.01<br>-2.29    | 4.40<br>-0.09<br>-2.18  | 10.64<br>-0.63<br>-1.19 | 15.81<br>-1.03<br>-0.01 | 15.67<br>-1.02<br>0.01  | 13.49<br>-1.03<br>2.78  | 9.08<br>-1.04<br>9.94    | 9.04<br>-0.93<br>16.57    | 9.47<br>-0.69<br>14.72   | 10.36<br>-0.81<br>7.92  | 3.59<br>-0.86<br>19.85   | 3.85<br>-0.93<br>14.75   | 14.57<br>-1.03<br>3.47  | 20.24<br>-1.20<br>0.00 | 19.60<br>-0.98<br>0.00 | 16.86<br>-0.65<br>0.31  | 17.34<br>-0.48<br>0.00 | 14.65<br>-0.50<br>0.00   | 11.92<br>-0.68<br>3.27  | 15.84<br>-0.81<br>0.00  |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A<br>345013 | 0.77<br>0.09<br>-3.32    | 0.74<br>0.07<br>-2.98    | 0.64<br>0.05<br>-2.91    | 0.64<br>0.04<br>-2.87    | 1.68<br>0.01<br>-2.29    | 4.40<br>-0.09<br>-2.18  | 10.64<br>-0.63<br>-1.19 | 15.81<br>-1.03<br>-0.01 | 15.67<br>-1.02<br>0.01  | 13.49<br>-1.03<br>2.78  | 9.08<br>-1.04<br>9.94    | 9.04<br>-0.93<br>16.57    | 9.47<br>-0.69<br>14.72   | 10.36<br>-0.81<br>7.92  | 3.59<br>-0.86<br>19.85   | 3.85<br>-0.93<br>14.75   | 14.57<br>-1.03<br>3.47  | 20.24<br>-1.20<br>0.00 | 19.60<br>-0.98<br>0.00 | 16.86<br>-0.65<br>0.31  | 17.34<br>-0.48<br>0.00 | 14.65<br>-0.50<br>0.00   | 11.92<br>-0.68<br>3.27  | 15.84<br>-0.81<br>0.00  |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J<br>345007     | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.13<br>-19.41 | 16.52<br>-0.12<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.66<br>0.15<br>-14.20 | 18.60<br>0.77<br>-7.73  | 18.27<br>1.37<br>-0.06  | 18.15<br>1.47<br>0.00   | 18.83<br>1.53<br>0.00   | 21.86<br>1.80<br>0.00    | 28.81<br>2.27<br>0.00     | 27.01<br>2.13<br>0.00    | 20.82<br>1.74<br>0.00   | 26.45<br>2.15<br>0.00    | 21.33<br>1.81<br>0.00    | 20.71<br>1.65<br>0.00   | 23.19<br>1.75<br>0.00  | 22.31<br>1.73<br>0.00  | 19.25<br>1.44<br>0.00   | 19.32<br>1.49<br>0.00  | 16.41<br>1.26<br>0.00    | 17.15<br>1.27<br>0.00   | 17.84<br>1.20<br>0.00   |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J<br>345019     | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.13<br>-19.41 | 16.52<br>-0.12<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.66<br>0.15<br>-14.20 | 18.60<br>0.77<br>-7.73  | 18.27<br>1.37<br>-0.06  | 18.16<br>1.47<br>0.00   | 18.84<br>1.53<br>0.00   | 21.86<br>1.80<br>0.00    | 28.81<br>2.27<br>0.00     | 27.01<br>2.13<br>0.00    | 20.82<br>1.74<br>0.00   | 26.45<br>2.15<br>0.00    | 21.33<br>1.81<br>0.00    | 20.71<br>1.65<br>0.00   | 23.20<br>1.76<br>0.00  | 22.31<br>1.73<br>0.00  | 19.25<br>1.44<br>0.00   | 19.32<br>1.50<br>0.00  | 16.41<br>1.27<br>0.00    | 17.15<br>1.27<br>0.00   | 17.84<br>1.20<br>0.00   |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A<br>345030      | 1.04<br>-0.02<br>-3.71   | 1.01<br>-0.02<br>-3.33   | 0.89<br>-0.04<br>-3.25   | 0.89<br>-0.04<br>-3.20   | 1.93<br>-0.01<br>-2.56   | 4.77<br>0.03<br>-2.43   | 11.40<br>-0.01<br>-1.33 | 16.94<br>0.09<br>-0.01  | 16.89<br>0.15<br>-0.06  | 36.02<br>0.21<br>-18.51 | 84.99<br>0.40<br>-64.53  | 127.55<br>0.82<br>-100.19 | 116.38<br>0.99<br>-90.51 | 68.63<br>0.48<br>-49.07 | 94.58<br>0.73<br>-69.55  | 45.08<br>0.38<br>-25.18  | 27.61<br>0.17<br>-8.38  | 21.49<br>0.05<br>0.00  | 20.81<br>0.22<br>0.00  | 19.39<br>0.44<br>-1.14  | 18.47<br>0.62<br>-0.03 | 15.58<br>0.42<br>-0.02   | 21.70<br>0.24<br>-5.58  | 16.75<br>0.10<br>0.00   |
| PAWLING_115_KV_BK3_REV_LBMP_H<br>345028       | 19.47<br>-0.17<br>-22.28 | 17.54<br>-0.14<br>-19.98 | 17.08<br>-0.13<br>-19.53 | 16.83<br>-0.13<br>-19.23 | 14.70<br>-0.04<br>-15.36 | 17.09<br>0.16<br>-14.63 | 18.85<br>0.80<br>-7.96  | 18.37<br>1.47<br>-0.06  | 18.21<br>1.53<br>0.00   | 18.89<br>1.59<br>0.00   | 21.92<br>1.86<br>0.00    | 28.96<br>2.42<br>0.00     | 27.12<br>2.24<br>0.00    | 20.85<br>1.77<br>0.00   | 26.43<br>2.13<br>0.00    | 21.29<br>1.76<br>0.00    | 20.75<br>1.69<br>0.00   | 23.28<br>1.84<br>0.00  | 22.40<br>1.81<br>0.00  | 19.32<br>1.51<br>0.00   | 19.35<br>1.53<br>0.00  | 16.43<br>1.28<br>0.00    | 17.16<br>1.29<br>0.00   | 17.85<br>1.21<br>0.00   |
| PEEKSKILL___<br>23653                         | 18.62<br>-0.13<br>-21.40 | 16.78<br>-0.11<br>-19.19 | 16.33<br>-0.10<br>-18.76 | 16.10<br>-0.10<br>-18.46 | 14.10<br>-0.03<br>-14.75 | 16.48<br>0.13<br>-14.04 | 18.37<br>0.63<br>-7.65  | 18.01<br>1.11<br>-0.06  | 17.87<br>1.18<br>0.00   | 18.55<br>1.25<br>0.00   | 21.54<br>1.48<br>0.00    | 28.43<br>1.89<br>0.00     | 26.62<br>1.75<br>0.00    | 20.49<br>1.41<br>0.00   | 26.09<br>1.79<br>0.00    | 21.01<br>1.48<br>0.00    | 20.45<br>1.39<br>0.00   | 22.91<br>1.47<br>0.00  | 22.04<br>1.46<br>0.00  | 19.02<br>1.21<br>0.00   | 19.06<br>1.24<br>0.00  | 16.20<br>1.05<br>0.00    | 16.94<br>1.06<br>0.00   | 17.64<br>0.99<br>0.00   |
| PGE MADISON___WINDPWR<br>24146                | 4.06<br>-0.11<br>-6.81   | 3.72<br>-0.09<br>-6.11   | 3.55<br>-0.10<br>-5.97   | 3.51<br>-0.10<br>-5.88   | 4.05<br>-0.02<br>-4.70   | 6.90<br>0.12<br>-4.47   | 13.21<br>0.69<br>-2.43  | 17.94<br>1.09<br>-0.02  | 17.70<br>1.01<br>0.00   | 18.44<br>1.08<br>-0.06  | 21.65<br>1.31<br>-0.28   | 29.10<br>1.77<br>-0.80    | 27.36<br>1.72<br>-0.77   | 20.86<br>1.35<br>-0.42  | 26.59<br>1.87<br>-0.42   | 20.97<br>1.44<br>0.00    | 20.42<br>1.36<br>0.00   | 23.25<br>1.81<br>0.00  | 22.81<br>2.23<br>0.00  | 19.54<br>1.73<br>0.00   | 19.57<br>1.75<br>0.00  | 16.48<br>1.33<br>0.00    | 17.07<br>1.20<br>0.00   | 17.75<br>1.10<br>0.00   |

|  |                          |                          |                          |                          |                          |                         |                        |                        |                        |                         |                        |                        |                        |                         |                        |                         |                         |                        |                        |                        |                        |                         |                        |                        |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| PIERCEFIELD___HYD<br>23852                   | -7.11<br>0.37<br>4.83    | -6.73<br>0.31<br>4.74    | -7.08<br>0.31<br>5.07    | -7.04<br>0.33<br>5.11    | -6.71<br>0.10<br>6.19    | -5.34<br>-0.38<br>7.28  | -0.03<br>-1.31<br>8.80 | 10.74<br>-2.09<br>4.00 | 13.12<br>-2.23<br>1.34 | -3.13<br>-2.73<br>17.69 | 15.23<br>-2.90<br>1.94 | 20.38<br>-3.79<br>2.37 | 19.28<br>-3.56<br>2.03 | -1.11<br>-2.88<br>17.31 | 11.63<br>-3.73<br>8.94 | 5.61<br>-2.98<br>10.93  | -3.11<br>-3.37<br>18.80 | 0.29<br>-3.64<br>17.51 | 5.49<br>-3.52<br>11.57 | 11.37<br>-3.01<br>3.43 | 11.23<br>-3.39<br>3.20 | -9.55<br>-3.02<br>21.69 | 13.76<br>-2.12<br>0.00 | 15.98<br>-0.66<br>0.00 |
| PINELAWN_CC_1<br>323563                      | 29.60<br>-0.24<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.00<br>-0.06<br>-32.68 | 16.72<br>0.21<br>-14.20 | 18.82<br>1.00<br>-7.74 | 18.46<br>1.56<br>-0.06 | 18.34<br>1.66<br>0.00  | 18.96<br>1.66<br>0.00   | 22.07<br>2.01<br>0.00  | 29.14<br>2.60<br>0.00  | 27.23<br>2.35<br>0.00  | 20.89<br>1.81<br>0.00   | 26.78<br>2.47<br>-0.01 | 38.42<br>2.04<br>-16.86 | 20.98<br>1.91<br>0.00   | 23.43<br>1.98<br>0.00  | 22.54<br>1.96<br>0.00  | 19.34<br>1.53<br>0.00  | 19.34<br>1.52<br>0.00  | 16.50<br>1.35<br>0.00   | 17.50<br>1.63<br>0.00  | 21.94<br>1.48<br>-3.81 |
| PJM_GEN_HTP_PROXY<br>323702                  | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.91 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73 | 18.27<br>1.37<br>-0.06 | 18.10<br>1.47<br>0.06  | 18.85<br>1.55<br>0.00   | 21.89<br>1.83<br>0.00  | 28.88<br>2.33<br>0.00  | 27.07<br>2.20<br>0.00  | 20.84<br>1.76<br>0.00   | 26.53<br>2.24<br>0.00  | 21.37<br>1.84<br>0.00   | 20.79<br>1.72<br>0.00   | 23.27<br>1.82<br>0.00  | 22.39<br>1.81<br>0.00  | 19.31<br>1.50<br>0.00  | 19.37<br>1.55<br>0.00  | 16.46<br>1.31<br>0.00   | 17.20<br>1.32<br>0.00  | 17.91<br>1.26<br>0.00  |
| PJM_GEN_KEystone<br>24065                    | 9.75<br>-0.07<br>-12.46  | 8.85<br>-0.05<br>-11.20  | 8.59<br>-0.06<br>-10.97  | 8.46<br>-0.06<br>-10.79  | 7.98<br>-0.02<br>-8.62   | 10.57<br>0.07<br>-8.19  | 14.79<br>0.29<br>-4.42 | 17.00<br>0.53<br>0.36  | 17.05<br>0.58<br>0.21  | 19.22<br>0.62<br>-1.30  | 25.99<br>0.78<br>-5.15 | 36.34<br>1.10<br>-8.71 | 33.97<br>1.14<br>-7.95 | 24.14<br>0.79<br>-4.26  | 31.90<br>1.07<br>-6.53 | 22.98<br>0.81<br>-2.65  | 20.45<br>0.65<br>-0.75  | 22.02<br>0.58<br>0.00  | 21.25<br>0.66<br>0.00  | 18.58<br>0.67<br>-0.10 | 18.61<br>0.78<br>0.00  | 15.77<br>0.63<br>0.00   | 17.04<br>0.56<br>-0.61 | 17.07<br>0.47<br>0.04  |
| PJM_GEN_NEPTUNE_PROXY<br>323594              | 29.63<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.18<br>-18.98 | 16.24<br>-0.17<br>-18.68 | 32.50<br>-0.05<br>-33.18 | 16.70<br>0.19<br>-14.20 | 18.71<br>0.89<br>-7.74 | 18.39<br>1.49<br>-0.06 | 18.25<br>1.62<br>0.06  | 18.95<br>1.65<br>0.00   | 22.05<br>1.99<br>0.00  | 29.11<br>2.57<br>0.00  | 27.22<br>2.34<br>0.00  | 20.90<br>1.81<br>0.00   | 26.76<br>2.44<br>-0.01 | 38.40<br>2.02<br>-16.86 | 20.95<br>1.89<br>0.00   | 23.41<br>1.97<br>0.00  | 22.53<br>1.95<br>0.00  | 19.36<br>1.55<br>0.00  | 19.37<br>1.55<br>0.00  | 16.49<br>1.35<br>0.00   | 17.34<br>1.47<br>0.00  | 21.80<br>1.34<br>-3.81 |
| PJM_GEN_VFT_PROXY<br>323633                  | 18.83<br>-0.16<br>-21.63 | 16.97<br>-0.13<br>-19.40 | 16.52<br>-0.12<br>-18.96 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.66<br>0.15<br>-14.20 | 18.57<br>0.75<br>-7.73 | 18.22<br>1.32<br>-0.06 | 18.06<br>1.43<br>0.06  | 18.81<br>1.51<br>0.00   | 21.82<br>1.76<br>0.00  | 28.79<br>2.25<br>0.00  | 27.01<br>2.14<br>0.00  | 20.81<br>1.73<br>0.00   | 26.49<br>2.19<br>0.00  | 21.32<br>1.80<br>0.00   | 20.72<br>1.66<br>0.00   | 23.19<br>1.77<br>0.00  | 22.36<br>1.77<br>0.00  | 19.29<br>1.49<br>0.00  | 19.37<br>1.55<br>0.00  | 16.45<br>1.30<br>0.00   | 17.18<br>1.31<br>0.00  | 17.89<br>1.24<br>0.00  |
| PLEASANTVLY___LBMP<br>24000                  | 19.97<br>-0.13<br>-22.74 | 17.99<br>-0.11<br>-20.40 | 17.51<br>-0.10<br>-19.94 | 17.26<br>-0.10<br>-19.63 | 15.03<br>-0.03<br>-15.68 | 17.36<br>0.13<br>-14.93 | 18.83<br>0.62<br>-8.13 | 17.97<br>1.07<br>-0.06 | 17.80<br>1.11<br>0.00  | 18.47<br>1.17<br>0.00   | 21.42<br>1.36<br>0.00  | 28.27<br>1.73<br>0.00  | 26.46<br>1.58<br>0.00  | 20.36<br>1.27<br>0.00   | 25.90<br>1.60<br>0.00  | 20.86<br>1.33<br>0.00   | 20.34<br>1.28<br>0.00   | 22.83<br>1.39<br>0.00  | 21.93<br>1.34<br>0.00  | 18.91<br>1.10<br>0.00  | 18.95<br>1.12<br>0.00  | 16.10<br>0.96<br>0.00   | 16.88<br>1.00<br>0.00  | 17.59<br>0.95<br>0.00  |
| PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I<br>345020  | 19.06<br>-0.15<br>-21.86 | 17.17<br>-0.13<br>-19.60 | 16.72<br>-0.12<br>-19.16 | 16.48<br>-0.12<br>-18.86 | 14.41<br>-0.04<br>-15.07 | 16.80<br>0.15<br>-14.35 | 18.61<br>0.72<br>-7.81 | 18.15<br>1.25<br>-0.06 | 18.01<br>1.33<br>0.00  | 18.70<br>1.41<br>0.00   | 21.71<br>1.65<br>0.00  | 28.63<br>2.09<br>0.00  | 26.82<br>1.94<br>0.00  | 20.64<br>1.56<br>0.00   | 26.28<br>1.98<br>0.00  | 21.18<br>1.65<br>0.00   | 20.63<br>1.57<br>0.00   | 23.12<br>1.68<br>0.00  | 22.23<br>1.64<br>0.00  | 19.18<br>1.37<br>0.00  | 19.21<br>1.39<br>0.00  | 16.32<br>1.17<br>0.00   | 17.07<br>1.19<br>0.00  | 17.77<br>1.13<br>0.00  |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G<br>345023 | 20.31<br>-0.15<br>-23.10 | 18.29<br>-0.13<br>-20.72 | 17.81<br>-0.12<br>-20.25 | 17.55<br>-0.12<br>-19.93 | 15.27<br>-0.04<br>-15.92 | 17.61<br>0.14<br>-15.16 | 19.04<br>0.70<br>-8.26 | 18.13<br>1.23<br>-0.06 | 17.96<br>1.27<br>0.00  | 18.63<br>1.33<br>0.00   | 21.60<br>1.54<br>0.00  | 28.51<br>1.97<br>0.00  | 26.67<br>1.80<br>0.00  | 20.52<br>1.43<br>0.00   | 26.10<br>1.81<br>0.00  | 21.02<br>1.49<br>0.00   | 20.51<br>1.45<br>0.00   | 23.04<br>1.59<br>0.00  | 22.13<br>1.55<br>0.00  | 19.09<br>1.28<br>0.00  | 19.12<br>1.30<br>0.00  | 16.23<br>1.09<br>0.00   | 17.00<br>1.12<br>0.00  | 17.71<br>1.06<br>0.00  |
| POLETTI____<br>23519                         | 18.83<br>-0.16<br>-21.63 | 16.97<br>-0.14<br>-19.40 | 16.52<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.58<br>0.77<br>-7.73 | 18.26<br>1.36<br>-0.06 | 18.15<br>1.46<br>0.00  | 18.85<br>1.55<br>0.00   | 21.88<br>1.82<br>0.00  | 28.85<br>2.31<br>0.00  | 27.05<br>2.18<br>0.00  | 20.85<br>1.76<br>0.00   | 26.51<br>2.22<br>0.00  | 21.35<br>1.83<br>0.00   | 20.77<br>1.70<br>0.00   | 23.25<br>1.80<br>0.00  | 22.37<br>1.79<br>0.00  | 19.30<br>1.49<br>0.00  | 19.36<br>1.54<br>0.00  | 16.46<br>1.31<br>0.00   | 17.20<br>1.32<br>0.00  | 17.91<br>1.27<br>0.00  |
| PORT_JEFF_3<br>23555                         | 29.59<br>-0.24<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.21<br>-18.98 | 16.20<br>-0.20<br>-18.68 | 32.29<br>-0.06<br>-32.98 | 16.71<br>0.20<br>-14.20 | 18.73<br>0.91<br>-7.74 | 18.36<br>1.46<br>-0.06 | 18.30<br>1.62<br>0.00  | 18.94<br>1.64<br>0.00   | 22.08<br>2.02<br>0.00  | 29.16<br>2.62<br>0.00  | 27.25<br>2.38<br>0.00  | 20.91<br>1.82<br>0.00   | 26.81<br>2.50<br>-0.01 | 38.45<br>2.06<br>-16.86 | 21.01<br>1.94<br>0.00   | 23.38<br>1.94<br>0.00  | 22.53<br>1.94<br>0.00  | 19.32<br>1.51<br>0.00  | 19.30<br>1.48<br>0.00  | 16.44<br>1.30<br>0.00   | 17.36<br>1.49<br>0.00  | 21.79<br>1.33<br>-3.81 |
| PORT_JEFF_4<br>23616                         | 29.59<br>-0.24<br>-32.48 | 16.90<br>-0.21<br>-19.41 | 16.45<br>-0.21<br>-18.98 | 16.20<br>-0.20<br>-18.68 | 32.29<br>-0.06<br>-32.98 | 16.71<br>0.20<br>-14.20 | 18.73<br>0.91<br>-7.74 | 18.36<br>1.46<br>-0.06 | 18.30<br>1.62<br>0.00  | 18.94<br>1.64<br>0.00   | 22.08<br>2.02<br>0.00  | 29.16<br>2.62<br>0.00  | 27.25<br>2.38<br>0.00  | 20.91<br>1.82<br>0.00   | 26.81<br>2.50<br>-0.01 | 38.45<br>2.06<br>-16.86 | 21.01<br>1.94<br>0.00   | 23.38<br>1.94<br>0.00  | 22.53<br>1.94<br>0.00  | 19.32<br>1.51<br>0.00  | 19.30<br>1.48<br>0.00  | 16.44<br>1.30<br>0.00   | 17.36<br>1.49<br>0.00  | 21.79<br>1.33<br>-3.81 |
| PORT_JEFF_IC<br>23713                        | 29.59<br>-0.25<br>-32.48 | 16.89<br>-0.22<br>-19.41 | 16.44<br>-0.21<br>-18.98 | 16.20<br>-0.21<br>-18.68 | 32.28<br>-0.06<br>-32.97 | 16.72<br>0.20<br>-14.20 | 18.76<br>0.93<br>-7.74 | 18.38<br>1.48<br>-0.06 | 18.30<br>1.62<br>0.00  | 18.97<br>1.67<br>0.00   | 22.15<br>2.09<br>0.00  | 29.26<br>2.72<br>0.00  | 27.34<br>2.46<br>0.00  | 20.97<br>1.89<br>0.00   | 26.90<br>2.59<br>-0.01 | 38.52<br>2.14<br>-16.86 | 21.07<br>2.01<br>0.00   | 23.37<br>1.93<br>0.00  | 22.53<br>1.94<br>0.00  | 19.32<br>1.51<br>0.00  | 19.29<br>1.47<br>0.00  | 16.43<br>1.29<br>0.00   | 17.35<br>1.48<br>0.00  | 21.84<br>1.38<br>-3.81 |
| PPL PILGRIM_ST_GT1<br>24216                  | 29.58<br>-0.26<br>-32.48 | 16.89<br>-0.22<br>-19.41 | 16.44<br>-0.22<br>-18.98 | 16.19<br>-0.22<br>-18.68 | 32.25<br>-0.06<br>-32.93 | 16.73<br>0.22<br>-14.20 | 18.86<br>1.04<br>-7.74 | 18.63<br>1.73<br>-0.06 | 18.57<br>1.89<br>0.00  | 19.21<br>1.91<br>0.00   | 22.37<br>2.31<br>0.00  | 29.53<br>2.99<br>0.00  | 27.60<br>2.73<br>0.00  | 21.18<br>2.09<br>0.00   | 27.17<br>2.86<br>-0.01 | 38.73<br>2.35<br>-16.86 | 21.25<br>2.18<br>0.00   | 23.59<br>2.15<br>0.00  | 22.70<br>2.11<br>0.00  | 19.46<br>1.65<br>0.00  | 19.44<br>1.62<br>0.00  | 16.55<br>1.41<br>0.00   | 17.46<br>1.59<br>0.00  | 21.97<br>1.52<br>-3.81 |
| PPL PILGRIM_ST_GT2<br>24217                  | 29.58<br>-0.26<br>-32.48 | 16.89<br>-0.22<br>-19.41 | 16.44<br>-0.22<br>-18.98 | 16.19<br>-0.22<br>-18.68 | 32.25<br>-0.06<br>-32.93 | 16.73<br>0.22<br>-14.20 | 18.86<br>1.04<br>-7.74 | 18.63<br>1.73<br>-0.06 | 18.57<br>1.89<br>0.00  | 19.21<br>1.91<br>0.00   | 22.37<br>2.31<br>0.00  | 29.53<br>2.99<br>0.00  | 27.60<br>2.73<br>0.00  | 21.18<br>2.09<br>0.00   | 27.17<br>2.86<br>-0.01 | 38.73<br>2.35<br>-16.86 | 21.25<br>2.18<br>0.00   | 23.59<br>2.15<br>0.00  | 22.70<br>2.11<br>0.00  | 19.46<br>1.65<br>0.00  | 19.44<br>1.62<br>0.00  | 16.55<br>1.41<br>0.00   | 17.46<br>1.59<br>0.00  | 21.97<br>1.52<br>-3.81 |

|                             |                          |                          |                          |                          |                          |                         |                         |                         |                         |                          |                          |                         |                         |                         |                         |                          |                         |                        |                         |                         |                         |                         |                         |                        |
|-----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| PPL_SHRM_GT3<br>24213       | 29.60<br>-0.23<br>-32.48 | 16.91<br>-0.20<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.29<br>-0.05<br>-32.97 | 16.69<br>0.18<br>-14.20 | 18.60<br>0.78<br>-7.74  | 18.16<br>1.27<br>-0.06  | 18.16<br>1.47<br>0.00   | 18.73<br>1.43<br>0.00    | 21.82<br>1.76<br>0.00    | 28.82<br>2.28<br>0.00   | 26.92<br>2.05<br>0.00   | 20.66<br>1.57<br>0.00   | 26.49<br>2.18<br>-0.01  | 38.19<br>1.81<br>-16.86  | 20.77<br>1.70<br>0.00   | 23.17<br>1.73<br>0.00  | 22.34<br>1.75<br>0.00   | 19.15<br>1.35<br>0.00   | 19.13<br>1.31<br>0.00   | 16.30<br>1.16<br>0.00   | 17.28<br>1.41<br>0.00   | 21.57<br>1.12<br>-3.81 |
| PPL_SHRM_GT4<br>24214       | 29.60<br>-0.23<br>-32.48 | 16.91<br>-0.20<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.29<br>-0.05<br>-32.97 | 16.69<br>0.18<br>-14.20 | 18.60<br>0.78<br>-7.74  | 18.16<br>1.27<br>-0.06  | 18.16<br>1.47<br>0.00   | 18.73<br>1.43<br>0.00    | 21.82<br>1.76<br>0.00    | 28.82<br>2.28<br>0.00   | 26.92<br>2.05<br>0.00   | 20.66<br>1.57<br>0.00   | 26.49<br>2.18<br>-0.01  | 38.19<br>1.81<br>-16.86  | 20.77<br>1.70<br>0.00   | 23.17<br>1.73<br>0.00  | 22.34<br>1.75<br>0.00   | 19.15<br>1.35<br>0.00   | 19.13<br>1.31<br>0.00   | 16.30<br>1.16<br>0.00   | 17.28<br>1.41<br>0.00   | 21.57<br>1.12<br>-3.81 |
| PROJECT___ORANGE 1<br>24174 | -0.91<br>0.01<br>-1.72   | -0.75<br>0.01<br>-1.53   | -0.82<br>0.01<br>-1.49   | -0.79<br>0.01<br>-1.47   | 0.50<br>0.00<br>-1.12    | 3.32<br>-0.02<br>-1.03  | 10.43<br>-0.10<br>-0.44 | 16.59<br>-0.15<br>0.09  | 16.52<br>-0.13<br>0.04  | 16.70<br>-0.13<br>0.48   | 19.90<br>-0.11<br>0.05   | 26.38<br>-0.10<br>0.06  | 24.77<br>-0.05<br>0.05  | 18.54<br>-0.07<br>0.47  | 23.98<br>-0.08<br>0.24  | 19.14<br>-0.09<br>0.30   | 18.46<br>-0.10<br>0.51  | 20.86<br>-0.11<br>0.47 | 20.20<br>-0.08<br>0.31  | 17.89<br>-0.04<br>-0.13 | 17.90<br>-0.05<br>-0.12 | 15.89<br>-0.08<br>-0.83 | 15.74<br>-0.13<br>0.00  | 16.56<br>-0.08<br>0.00 |
| PROJECT___ORANGE 2<br>24166 | -0.91<br>0.01<br>-1.72   | -0.75<br>0.01<br>-1.53   | -0.82<br>0.01<br>-1.49   | -0.79<br>0.01<br>-1.47   | 0.50<br>0.00<br>-1.12    | 3.32<br>-0.02<br>-1.03  | 10.43<br>-0.10<br>-0.44 | 16.59<br>-0.15<br>0.09  | 16.52<br>-0.13<br>0.04  | 16.70<br>-0.13<br>0.48   | 19.90<br>-0.11<br>0.05   | 26.38<br>-0.10<br>0.06  | 24.77<br>-0.05<br>0.05  | 18.54<br>-0.07<br>0.47  | 23.98<br>-0.08<br>0.24  | 19.14<br>-0.09<br>0.30   | 18.46<br>-0.10<br>0.51  | 20.86<br>-0.11<br>0.47 | 20.20<br>-0.08<br>0.31  | 17.89<br>-0.04<br>-0.13 | 17.90<br>-0.05<br>-0.12 | 15.89<br>-0.08<br>-0.83 | 15.74<br>-0.13<br>0.00  | 16.56<br>-0.08<br>0.00 |
| PYRITES___HYD<br>24023      | -7.28<br>0.35<br>4.98    | -6.90<br>0.29<br>4.89    | -7.25<br>0.30<br>5.23    | -7.22<br>0.32<br>5.27    | -6.90<br>0.10<br>6.38    | -5.52<br>-0.35<br>7.49  | -0.13<br>-1.16<br>9.05  | 10.91<br>-1.82<br>4.12  | 13.36<br>-1.95<br>1.38  | -3.31<br>-2.44<br>18.18  | 15.52<br>-2.55<br>1.99   | 20.79<br>-3.31<br>2.43  | 19.64<br>-1.22<br>2.09  | 11.85<br>-3.26<br>17.79 | 5.64<br>-2.65<br>9.19   | -3.29<br>-3.04<br>11.23  | 0.13<br>-3.31<br>19.32  | 5.54<br>-3.15<br>17.99 | 11.81<br>-2.71<br>11.89 | 11.63<br>-3.12<br>3.29  | -8.47<br>-2.77<br>20.84 | 14.02<br>-1.86<br>0.00  | 16.29<br>-0.35<br>0.00  |                        |
| RAMAPO___LBMP<br>323565     | 18.10<br>-0.12<br>-20.86 | 16.31<br>-0.10<br>-18.71 | 15.87<br>-0.09<br>-18.29 | 15.64<br>-0.09<br>-18.00 | 13.73<br>-0.03<br>-14.38 | 16.12<br>0.12<br>-13.69 | 18.14<br>0.59<br>-7.46  | 17.92<br>1.02<br>-0.06  | 17.78<br>1.10<br>0.00   | 18.47<br>1.17<br>0.00    | 21.44<br>1.38<br>0.00    | 28.30<br>1.76<br>0.00   | 26.50<br>1.62<br>0.00   | 20.40<br>1.31<br>0.00   | 25.96<br>1.66<br>0.00   | 20.90<br>1.37<br>0.00    | 20.34<br>1.28<br>0.00   | 22.78<br>1.34<br>0.00  | 21.93<br>1.34<br>0.00   | 18.92<br>1.11<br>0.00   | 18.97<br>1.15<br>0.00   | 16.12<br>0.98<br>0.00   | 16.86<br>0.99<br>0.00   | 17.57<br>0.92<br>0.00  |
| RANKINE____<br>23646        | 1.01<br>0.03<br>-3.62    | 0.97<br>0.02<br>-3.25    | 0.86<br>0.00<br>-3.17    | 0.86<br>0.00<br>-3.13    | 1.88<br>0.00<br>-2.50    | 4.66<br>-0.03<br>-2.38  | 11.12<br>-0.26<br>-1.30 | 16.53<br>-0.32<br>-0.01 | 16.43<br>-0.28<br>-0.02 | 27.24<br>-0.23<br>-10.16 | 56.69<br>-0.08<br>-36.70 | 90.94<br>0.24<br>-64.16 | 83.38<br>0.42<br>-58.09 | 50.65<br>0.03<br>-31.53 | 73.40<br>0.16<br>-48.94 | 40.86<br>-0.11<br>-21.44 | 24.73<br>-0.28<br>-5.95 | 21.05<br>-0.39<br>0.00 | 20.38<br>-0.21<br>0.00  | 18.51<br>0.05<br>-0.65  | 18.06<br>0.22<br>-0.01  | 15.24<br>0.09<br>-0.01  | 20.53<br>-0.10<br>-4.76 | 16.41<br>-0.24<br>0.00 |
| RAVENSWOOD_GT2_1<br>24244   | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73  | 18.27<br>1.37<br>-0.06  | 18.15<br>1.46<br>0.00   | 18.85<br>1.55<br>0.00    | 21.88<br>1.82<br>0.00    | 28.85<br>2.32<br>0.00   | 27.05<br>2.18<br>0.00   | 20.84<br>1.76<br>0.00   | 26.51<br>2.22<br>0.00   | 21.35<br>1.83<br>0.00    | 20.77<br>1.71<br>0.00   | 23.25<br>1.81<br>0.00  | 22.38<br>1.79<br>0.00   | 19.30<br>1.49<br>0.00   | 19.36<br>1.54<br>0.00   | 16.45<br>1.31<br>0.00   | 17.19<br>1.32<br>0.00   | 17.90<br>1.25<br>0.00  |
| RAVENSWOOD_GT2_2<br>24245   | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73  | 18.27<br>1.37<br>-0.06  | 18.15<br>1.46<br>0.00   | 18.85<br>1.55<br>0.00    | 21.88<br>1.82<br>0.00    | 28.85<br>2.32<br>0.00   | 27.05<br>2.18<br>0.00   | 20.84<br>1.76<br>0.00   | 26.51<br>2.22<br>0.00   | 21.35<br>1.83<br>0.00    | 20.77<br>1.71<br>0.00   | 23.25<br>1.81<br>0.00  | 22.38<br>1.79<br>0.00   | 19.30<br>1.49<br>0.00   | 19.36<br>1.54<br>0.00   | 16.45<br>1.31<br>0.00   | 17.19<br>1.32<br>0.00   | 17.90<br>1.25<br>0.00  |
| RAVENSWOOD_GT2_3<br>24246   | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.28<br>1.38<br>-0.06  | 18.16<br>1.48<br>0.00   | 18.86<br>1.56<br>0.00    | 21.90<br>1.84<br>0.00    | 28.88<br>2.34<br>0.00   | 27.08<br>2.21<br>0.00   | 20.86<br>1.78<br>0.00   | 26.53<br>2.24<br>0.00   | 21.37<br>1.85<br>0.00    | 20.79<br>1.73<br>0.00   | 23.27<br>1.83<br>0.00  | 22.39<br>1.81<br>0.00   | 19.32<br>1.51<br>0.00   | 19.38<br>1.56<br>0.00   | 16.47<br>1.32<br>0.00   | 17.21<br>1.33<br>0.00   | 17.91<br>1.27<br>0.00  |
| RAVENSWOOD_GT2_4<br>24247   | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73  | 18.28<br>1.38<br>-0.06  | 18.16<br>1.48<br>0.00   | 18.86<br>1.56<br>0.00    | 21.90<br>1.84<br>0.00    | 28.88<br>2.34<br>0.00   | 27.08<br>2.21<br>0.00   | 20.86<br>1.78<br>0.00   | 26.53<br>2.24<br>0.00   | 21.37<br>1.85<br>0.00    | 20.79<br>1.73<br>0.00   | 23.27<br>1.83<br>0.00  | 22.39<br>1.81<br>0.00   | 19.32<br>1.51<br>0.00   | 19.38<br>1.56<br>0.00   | 16.47<br>1.32<br>0.00   | 17.21<br>1.33<br>0.00   | 17.91<br>1.27<br>0.00  |
| RAVENSWOOD_GT3_1<br>24248   | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73  | 18.27<br>1.37<br>-0.06  | 18.15<br>1.47<br>0.00   | 18.85<br>1.55<br>0.00    | 21.88<br>1.82<br>0.00    | 28.86<br>2.33<br>0.00   | 27.06<br>2.18<br>0.00   | 20.84<br>1.76<br>0.00   | 26.52<br>2.23<br>0.00   | 21.36<br>1.83<br>0.00    | 20.78<br>1.71<br>0.00   | 23.25<br>1.81<br>0.00  | 22.38<br>1.80<br>0.00   | 19.31<br>1.50<br>0.00   | 19.37<br>1.55<br>0.00   | 16.45<br>1.31<br>0.00   | 17.19<br>1.32<br>0.00   | 17.90<br>1.25<br>0.00  |
| RAVENSWOOD_GT3_2<br>24249   | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73  | 18.27<br>1.37<br>-0.06  | 18.15<br>1.47<br>0.00   | 18.85<br>1.55<br>0.00    | 21.88<br>1.82<br>0.00    | 28.86<br>2.33<br>0.00   | 27.06<br>2.18<br>0.00   | 20.84<br>1.76<br>0.00   | 26.52<br>2.23<br>0.00   | 21.36<br>1.83<br>0.00    | 20.78<br>1.71<br>0.00   | 23.25<br>1.81<br>0.00  | 22.38<br>1.80<br>0.00   | 19.31<br>1.50<br>0.00   | 19.37<br>1.55<br>0.00   | 16.45<br>1.31<br>0.00   | 17.19<br>1.32<br>0.00   | 17.90<br>1.25<br>0.00  |
| RAVENSWOOD_GT3_3<br>24250   | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73  | 18.27<br>1.37<br>-0.06  | 18.15<br>1.47<br>0.00   | 18.85<br>1.55<br>0.00    | 21.88<br>1.82<br>0.00    | 28.86<br>2.33<br>0.00   | 27.06<br>2.19<br>0.00   | 20.84<br>1.76<br>0.00   | 26.52<br>2.23<br>0.00   | 21.36<br>1.83<br>0.00    | 20.78<br>1.71<br>0.00   | 23.25<br>1.81<br>0.00  | 22.38<br>1.80<br>0.00   | 19.31<br>1.50<br>0.00   | 19.37<br>1.55<br>0.00   | 16.46<br>1.31<br>0.00   | 17.20<br>1.32<br>0.00   | 17.90<br>1.25<br>0.00  |
| RAVENSWOOD_GT3_4<br>24251   | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73  | 18.27<br>1.37<br>-0.06  | 18.15<br>1.47<br>0.00   | 18.85<br>1.55<br>0.00    | 21.88<br>1.82<br>0.00    | 28.86<br>2.33<br>0.00   | 27.06<br>2.19<br>0.00   | 20.84<br>1.76<br>0.00   | 26.52<br>2.23<br>0.00   | 21.36<br>1.83<br>0.00    | 20.78<br>1.71<br>0.00   | 23.25<br>1.81<br>0.00  | 22.38<br>1.80<br>0.00   | 19.31<br>1.50<br>0.00   | 19.37<br>1.55<br>0.00   | 16.46<br>1.31<br>0.00   | 17.20<br>1.32<br>0.00   | 17.90<br>1.25<br>0.00  |



|   |                          |                          |                          |                          |                          |                         |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| RAVENSWOOD_GT_1<br>23729                | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.27<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73 | 18.30<br>1.40<br>-0.06 | 18.19<br>1.50<br>0.00 | 18.89<br>1.59<br>0.00 | 21.94<br>1.88<br>0.00 | 28.92<br>2.38<br>0.00 | 27.11<br>2.24<br>0.00 | 20.91<br>1.82<br>0.00 | 26.57<br>2.27<br>0.00 | 21.41<br>1.89<br>0.00 | 20.81<br>1.75<br>0.00 | 23.30<br>1.85<br>0.00 | 22.42<br>1.83<br>0.00 | 19.34<br>1.53<br>0.00 | 19.40<br>1.58<br>0.00 | 16.49<br>1.35<br>0.00 | 17.22<br>1.35<br>0.00 | 17.92<br>1.27<br>0.00 |
| RAVENSWOOD_GT_10<br>24258               | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73 | 18.27<br>1.37<br>-0.06 | 18.15<br>1.47<br>0.00 | 18.85<br>1.55<br>0.00 | 21.88<br>1.82<br>0.00 | 28.86<br>2.32<br>0.00 | 27.06<br>2.18<br>0.00 | 20.84<br>1.76<br>0.00 | 26.52<br>2.23<br>0.00 | 21.36<br>1.83<br>0.00 | 20.77<br>1.71<br>0.00 | 23.25<br>1.81<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.50<br>0.00 | 19.37<br>1.55<br>0.00 | 16.45<br>1.31<br>0.00 | 17.19<br>1.32<br>0.00 | 17.90<br>1.25<br>0.00 |
| RAVENSWOOD_GT_11<br>24259               | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73 | 18.27<br>1.37<br>-0.06 | 18.15<br>1.47<br>0.00 | 18.85<br>1.55<br>0.00 | 21.88<br>1.82<br>0.00 | 28.86<br>2.32<br>0.00 | 27.06<br>2.18<br>0.00 | 20.84<br>1.76<br>0.00 | 26.52<br>2.23<br>0.00 | 21.36<br>1.83<br>0.00 | 20.77<br>1.71<br>0.00 | 23.25<br>1.81<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.50<br>0.00 | 19.37<br>1.55<br>0.00 | 16.45<br>1.31<br>0.00 | 17.19<br>1.32<br>0.00 | 17.90<br>1.25<br>0.00 |
| RAVENSWOOD_GT_4<br>24252                | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73 | 18.27<br>1.37<br>-0.06 | 18.15<br>1.47<br>0.00 | 18.85<br>1.55<br>0.00 | 21.88<br>1.82<br>0.00 | 28.86<br>2.32<br>0.00 | 27.06<br>2.18<br>0.00 | 20.84<br>1.75<br>0.00 | 26.52<br>2.22<br>0.00 | 21.35<br>1.83<br>0.00 | 20.77<br>1.71<br>0.00 | 23.25<br>1.81<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.50<br>0.00 | 19.36<br>1.54<br>0.00 | 16.45<br>1.31<br>0.00 | 17.20<br>1.32<br>0.00 | 17.90<br>1.25<br>0.00 |
| RAVENSWOOD_GT_5<br>24254                | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73 | 18.27<br>1.37<br>-0.06 | 18.15<br>1.47<br>0.00 | 18.85<br>1.55<br>0.00 | 21.88<br>1.82<br>0.00 | 28.86<br>2.32<br>0.00 | 27.06<br>2.18<br>0.00 | 20.84<br>1.75<br>0.00 | 26.52<br>2.22<br>0.00 | 21.35<br>1.83<br>0.00 | 20.77<br>1.71<br>0.00 | 23.25<br>1.81<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.50<br>0.00 | 19.36<br>1.54<br>0.00 | 16.45<br>1.31<br>0.00 | 17.20<br>1.32<br>0.00 | 17.90<br>1.25<br>0.00 |
| RAVENSWOOD_GT_6<br>24253                | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73 | 18.27<br>1.37<br>-0.06 | 18.15<br>1.47<br>0.00 | 18.85<br>1.55<br>0.00 | 21.88<br>1.82<br>0.00 | 28.86<br>2.32<br>0.00 | 27.06<br>2.18<br>0.00 | 20.84<br>1.75<br>0.00 | 26.52<br>2.22<br>0.00 | 21.35<br>1.83<br>0.00 | 20.77<br>1.71<br>0.00 | 23.25<br>1.81<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.50<br>0.00 | 19.36<br>1.54<br>0.00 | 16.45<br>1.31<br>0.00 | 17.20<br>1.32<br>0.00 | 17.90<br>1.25<br>0.00 |
| RAVENSWOOD_GT_7<br>24255                | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73 | 18.27<br>1.37<br>-0.06 | 18.15<br>1.47<br>0.00 | 18.85<br>1.55<br>0.00 | 21.88<br>1.82<br>0.00 | 28.86<br>2.32<br>0.00 | 27.06<br>2.18<br>0.00 | 20.84<br>1.75<br>0.00 | 26.52<br>2.22<br>0.00 | 21.35<br>1.83<br>0.00 | 20.77<br>1.71<br>0.00 | 23.25<br>1.81<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.50<br>0.00 | 19.36<br>1.54<br>0.00 | 16.45<br>1.31<br>0.00 | 17.20<br>1.32<br>0.00 | 17.90<br>1.25<br>0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73 | 18.27<br>1.37<br>-0.06 | 18.15<br>1.47<br>0.00 | 18.85<br>1.55<br>0.00 | 21.88<br>1.82<br>0.00 | 28.86<br>2.32<br>0.00 | 27.06<br>2.18<br>0.00 | 20.84<br>1.76<br>0.00 | 26.52<br>2.23<br>0.00 | 21.36<br>1.83<br>0.00 | 20.77<br>1.71<br>0.00 | 23.25<br>1.81<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.50<br>0.00 | 19.37<br>1.55<br>0.00 | 16.45<br>1.31<br>0.00 | 17.19<br>1.32<br>0.00 | 17.90<br>1.25<br>0.00 |
| RAVENSWOOD_GT_9<br>24257                | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73 | 18.27<br>1.37<br>-0.06 | 18.15<br>1.47<br>0.00 | 18.85<br>1.55<br>0.00 | 21.88<br>1.82<br>0.00 | 28.86<br>2.32<br>0.00 | 27.06<br>2.18<br>0.00 | 20.84<br>1.76<br>0.00 | 26.52<br>2.23<br>0.00 | 21.36<br>1.83<br>0.00 | 20.77<br>1.71<br>0.00 | 23.25<br>1.81<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.50<br>0.00 | 19.37<br>1.55<br>0.00 | 16.45<br>1.31<br>0.00 | 17.19<br>1.32<br>0.00 | 17.90<br>1.25<br>0.00 |
| RAVENSWOOD___1<br>23533                 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73 | 18.28<br>1.39<br>-0.06 | 18.18<br>1.50<br>0.00 | 18.88<br>1.58<br>0.00 | 21.92<br>1.86<br>0.00 | 28.89<br>2.35<br>0.00 | 27.09<br>2.22<br>0.00 | 20.89<br>1.80<br>0.00 | 26.55<br>2.26<br>0.00 | 21.40<br>1.87<br>0.00 | 20.79<br>1.73<br>0.00 | 23.27<br>1.83<br>0.00 | 22.40<br>1.81<br>0.00 | 19.32<br>1.51<br>0.00 | 19.39<br>1.57<br>0.00 | 16.47<br>1.33<br>0.00 | 17.21<br>1.33<br>0.00 | 17.91<br>1.26<br>0.00 |
| RAVENSWOOD___2<br>23534                 | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73 | 18.27<br>1.37<br>-0.06 | 18.16<br>1.48<br>0.00 | 18.86<br>1.56<br>0.00 | 21.90<br>1.84<br>0.00 | 28.87<br>2.33<br>0.00 | 27.06<br>2.19<br>0.00 | 20.87<br>1.79<br>0.00 | 26.53<br>2.23<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.71<br>0.00 | 23.26<br>1.82<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.50<br>0.00 | 19.37<br>1.55<br>0.00 | 16.46<br>1.32<br>0.00 | 17.20<br>1.32<br>0.00 | 17.90<br>1.25<br>0.00 |
| RAVENSWOOD___3<br>23535                 | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73 | 18.27<br>1.37<br>-0.06 | 18.15<br>1.47<br>0.00 | 18.85<br>1.55<br>0.00 | 21.88<br>1.82<br>0.00 | 28.86<br>2.33<br>0.00 | 27.06<br>2.19<br>0.00 | 20.84<br>1.76<br>0.00 | 26.52<br>2.23<br>0.00 | 21.36<br>1.83<br>0.00 | 20.78<br>1.71<br>0.00 | 23.25<br>1.81<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.50<br>0.00 | 19.37<br>1.55<br>0.00 | 16.46<br>1.31<br>0.00 | 17.20<br>1.32<br>0.00 | 17.90<br>1.25<br>0.00 |
| RAVENSWOOD___4<br>23820                 | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73 | 18.27<br>1.37<br>-0.06 | 18.16<br>1.48<br>0.00 | 18.86<br>1.56<br>0.00 | 21.90<br>1.84<br>0.00 | 28.87<br>2.33<br>0.00 | 27.06<br>2.19<br>0.00 | 20.87<br>1.79<br>0.00 | 26.53<br>2.23<br>0.00 | 21.38<br>1.85<br>0.00 | 20.78<br>1.71<br>0.00 | 23.26<br>1.82<br>0.00 | 22.38<br>1.80<br>0.00 | 19.31<br>1.50<br>0.00 | 19.37<br>1.55<br>0.00 | 16.46<br>1.32<br>0.00 | 17.20<br>1.32<br>0.00 | 17.90<br>1.25<br>0.00 |
| RCPI_TRUST___DRP<br>24196               | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.91 | 16.67<br>0.16<br>-14.20 | 18.60<br>0.78<br>-7.73 | 18.28<br>1.38<br>-0.06 | 18.15<br>1.47<br>0.00 | 18.86<br>1.56<br>0.00 | 21.90<br>1.84<br>0.00 | 28.88<br>2.34<br>0.00 | 27.08<br>2.21<br>0.00 | 20.85<br>1.77<br>0.00 | 26.54<br>2.25<br>0.00 | 21.38<br>1.85<br>0.00 | 20.79<br>1.73<br>0.00 | 23.27<br>1.83<br>0.00 | 22.39<br>1.81<br>0.00 | 19.32<br>1.51<br>0.00 | 19.38<br>1.56<br>0.00 | 16.46<br>1.32<br>0.00 | 17.20<br>1.33<br>0.00 | 17.91<br>1.27<br>0.00 |
| RENSSELAER___COGEN<br>23796             | 25.20<br>-0.09<br>-27.93 | 22.67<br>-0.08<br>-25.05 | 22.09<br>-0.08<br>-24.49 | 21.76<br>-0.07<br>-24.11 | 18.61<br>-0.02<br>-19.26 | 20.74<br>0.09<br>-18.33 | 20.42<br>0.34<br>-9.99 | 17.49<br>0.57<br>-0.08 | 17.08<br>0.40<br>0.00 | 17.73<br>0.43<br>0.00 | 20.48<br>0.42<br>0.00 | 27.06<br>0.52<br>0.00 | 25.30<br>0.43<br>0.00 | 19.45<br>0.36<br>0.00 | 24.74<br>0.44<br>0.00 | 19.93<br>0.40<br>0.00 | 19.51<br>0.44<br>0.00 | 21.97<br>0.53<br>0.00 | 21.01<br>0.42<br>0.00 | 18.13<br>0.32<br>0.00 | 18.14<br>0.31<br>0.00 | 15.50<br>0.35<br>0.00 | 16.35<br>0.47<br>0.00 | 17.13<br>0.48<br>0.00 |

|  |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                         |                        |                        |                         |                         |                         |                         |                        |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| REVERE_CPPR_DRP<br>24186               | -2.46<br>-0.03<br>-0.22  | -2.16<br>-0.03<br>-0.16  | -2.22<br>-0.03<br>-0.13  | -2.17<br>-0.02<br>-0.12  | -0.69<br>-0.01<br>0.06   | 2.18<br>0.03<br>0.16    | 9.84<br>0.21<br>0.45    | 16.92<br>0.38<br>0.30   | 17.00<br>0.43<br>0.11   | 16.24<br>0.39<br>1.45   | 20.42<br>0.52<br>0.16    | 27.05<br>0.70<br>0.20    | 25.39<br>0.68<br>0.17    | 18.16<br>0.49<br>1.42    | 24.20<br>0.64<br>0.73    | 19.11<br>0.48<br>0.90    | 17.97<br>0.45<br>1.55   | 20.64<br>0.64<br>1.44  | 20.30<br>0.66<br>0.95  | 18.76<br>0.55<br>-0.40  | 18.68<br>0.48<br>-0.37  | 18.01<br>0.34<br>-2.53  | 16.21<br>0.34<br>0.00   | 17.06<br>0.41<br>0.00  |
| RIVERBAY____<br>323610                 | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.13<br>-19.41 | 16.52<br>-0.12<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.66<br>0.15<br>-14.20 | 18.60<br>0.77<br>-7.73  | 18.27<br>1.37<br>-0.06  | 18.16<br>1.47<br>0.00   | 18.84<br>1.53<br>0.00   | 21.86<br>1.80<br>0.00    | 28.81<br>2.27<br>0.00    | 27.01<br>2.13<br>0.00    | 20.82<br>1.74<br>0.00    | 26.45<br>2.15<br>0.00    | 21.33<br>1.81<br>0.00    | 20.71<br>1.65<br>0.00   | 23.20<br>1.76<br>0.00  | 22.31<br>1.73<br>0.00  | 19.25<br>1.44<br>0.00   | 19.32<br>1.50<br>0.00   | 16.41<br>1.27<br>0.00   | 17.15<br>1.27<br>0.00   | 17.84<br>1.20<br>0.00  |
| ROCHESTER_9_IC<br>23652                | 0.04<br>0.02<br>-2.66    | 0.10<br>0.02<br>-2.39    | 0.02<br>0.01<br>-2.33    | 0.03<br>0.00<br>-2.29    | 1.21<br>0.00<br>-1.83    | 4.02<br>-0.03<br>-1.74  | 10.85<br>-0.18<br>-0.95 | 16.60<br>-0.24<br>-0.01 | 16.48<br>-0.20<br>0.00  | 16.89<br>-0.19<br>0.22  | 18.98<br>-0.13<br>0.95   | 24.13<br>0.04<br>2.45    | 22.80<br>0.13<br>2.21    | 17.83<br>-0.06<br>1.20   | 21.77<br>0.00<br>2.53    | 17.74<br>-0.14<br>1.65   | 18.52<br>-0.19<br>0.35  | 21.21<br>-0.23<br>0.00 | 20.47<br>-0.12<br>0.00 | 17.78<br>0.00<br>0.03   | 17.88<br>0.06<br>0.00   | 15.09<br>-0.06<br>0.00  | 15.32<br>-0.19<br>0.37  | 16.40<br>-0.25<br>0.00 |
| ROSETON____1<br>23587                  | 19.07<br>-0.13<br>-21.84 | 17.18<br>-0.10<br>-19.59 | 16.73<br>-0.10<br>-19.14 | 16.48<br>-0.10<br>-18.85 | 14.40<br>-0.03<br>-15.06 | 16.76<br>0.12<br>-14.34 | 18.48<br>0.59<br>-7.81  | 17.93<br>1.03<br>-0.06  | 17.77<br>1.08<br>0.00   | 18.44<br>1.14<br>0.00   | 21.38<br>1.32<br>0.00    | 28.22<br>1.68<br>0.00    | 26.42<br>1.55<br>0.00    | 20.33<br>1.25<br>0.00    | 25.87<br>1.57<br>0.00    | 20.83<br>1.30<br>0.00    | 20.31<br>1.24<br>0.00   | 22.78<br>1.34<br>0.00  | 21.88<br>1.30<br>0.00  | 18.89<br>1.08<br>0.00   | 18.93<br>1.11<br>0.00   | 16.09<br>0.94<br>0.00   | 16.84<br>0.97<br>0.00   | 17.56<br>0.91<br>0.00  |
| ROSETON____2<br>23588                  | 19.07<br>-0.13<br>-21.84 | 17.18<br>-0.10<br>-19.59 | 16.73<br>-0.10<br>-19.14 | 16.48<br>-0.10<br>-18.85 | 14.40<br>-0.03<br>-15.06 | 16.76<br>0.12<br>-14.34 | 18.48<br>0.59<br>-7.81  | 17.93<br>1.03<br>-0.06  | 17.77<br>1.08<br>0.00   | 18.44<br>1.14<br>0.00   | 21.38<br>1.32<br>0.00    | 28.22<br>1.68<br>0.00    | 26.42<br>1.55<br>0.00    | 20.33<br>1.25<br>0.00    | 25.87<br>1.57<br>0.00    | 20.83<br>1.30<br>0.00    | 20.31<br>1.24<br>0.00   | 22.78<br>1.34<br>0.00  | 21.88<br>1.30<br>0.00  | 18.89<br>1.08<br>0.00   | 18.93<br>1.11<br>0.00   | 16.09<br>0.94<br>0.00   | 16.84<br>0.97<br>0.00   | 17.56<br>0.91<br>0.00  |
| RUSSELL____1<br>23602                  | 0.03<br>0.01<br>-2.66    | 0.09<br>0.01<br>-2.39    | 0.01<br>0.00<br>-2.33    | 0.02<br>0.00<br>-2.30    | 1.21<br>0.00<br>-1.83    | 4.04<br>-0.02<br>-1.75  | 10.91<br>-0.13<br>-0.95 | 16.71<br>-0.15<br>-0.02 | 16.69<br>-0.10<br>-0.11 | 17.12<br>-0.09<br>0.09  | 19.14<br>0.00<br>0.92    | 24.29<br>0.20<br>2.45    | 22.95<br>0.29<br>2.21    | 17.95<br>0.06<br>1.20    | 21.91<br>0.15<br>2.54    | 17.86<br>-0.02<br>1.65   | 18.65<br>-0.07<br>0.35  | 21.36<br>-0.08<br>0.00 | 20.61<br>0.02<br>0.00  | 17.90<br>0.12<br>0.03   | 18.00<br>0.17<br>0.00   | 15.18<br>0.04<br>0.00   | 15.41<br>-0.10<br>0.37  | 16.48<br>-0.16<br>0.00 |
| RUSSELL____2<br>23532                  | 0.03<br>0.01<br>-2.66    | 0.09<br>0.01<br>-2.39    | 0.01<br>0.00<br>-2.33    | 0.02<br>0.00<br>-2.30    | 1.21<br>0.00<br>-1.83    | 4.04<br>-0.02<br>-1.75  | 10.91<br>-0.13<br>-0.95 | 16.71<br>-0.15<br>-0.02 | 16.69<br>-0.10<br>-0.11 | 17.12<br>-0.09<br>0.09  | 19.14<br>0.00<br>0.92    | 24.29<br>0.20<br>2.45    | 22.95<br>0.29<br>2.21    | 17.95<br>0.06<br>1.20    | 21.91<br>0.15<br>2.54    | 17.86<br>-0.02<br>1.65   | 18.65<br>-0.07<br>0.35  | 21.36<br>-0.08<br>0.00 | 20.61<br>0.02<br>0.00  | 17.90<br>0.12<br>0.03   | 18.00<br>0.17<br>0.00   | 15.18<br>0.04<br>0.00   | 15.41<br>-0.10<br>0.37  | 16.48<br>-0.16<br>0.00 |
| RUSSELL____3<br>23549                  | 0.03<br>0.01<br>-2.66    | 0.09<br>0.01<br>-2.39    | 0.01<br>0.00<br>-2.33    | 0.02<br>0.00<br>-2.30    | 1.21<br>0.00<br>-1.83    | 4.04<br>-0.02<br>-1.75  | 10.91<br>-0.13<br>-0.95 | 16.71<br>-0.15<br>-0.02 | 16.69<br>-0.10<br>-0.11 | 17.12<br>-0.09<br>0.09  | 19.14<br>0.00<br>0.92    | 24.29<br>0.20<br>2.45    | 22.95<br>0.29<br>2.21    | 17.95<br>0.06<br>1.20    | 21.91<br>0.15<br>2.54    | 17.86<br>-0.02<br>1.65   | 18.65<br>-0.07<br>0.35  | 21.36<br>-0.08<br>0.00 | 20.61<br>0.02<br>0.00  | 17.90<br>0.12<br>0.03   | 18.00<br>0.17<br>0.00   | 15.18<br>0.04<br>0.00   | 15.41<br>-0.10<br>0.37  | 16.48<br>-0.16<br>0.00 |
| RUSSELL____4<br>23556                  | 0.03<br>0.01<br>-2.66    | 0.09<br>0.01<br>-2.39    | 0.01<br>0.00<br>-2.33    | 0.02<br>0.00<br>-2.30    | 1.21<br>0.00<br>-1.83    | 4.04<br>-0.02<br>-1.75  | 10.91<br>-0.13<br>-0.95 | 16.71<br>-0.15<br>-0.02 | 16.69<br>-0.10<br>-0.11 | 17.12<br>-0.09<br>0.09  | 19.14<br>0.00<br>0.92    | 24.29<br>0.20<br>2.45    | 22.95<br>0.29<br>2.21    | 17.95<br>0.06<br>1.20    | 21.91<br>0.15<br>2.54    | 17.86<br>-0.02<br>1.65   | 18.65<br>-0.07<br>0.35  | 21.36<br>-0.08<br>0.00 | 20.61<br>0.02<br>0.00  | 17.90<br>0.12<br>0.03   | 18.00<br>0.17<br>0.00   | 15.18<br>0.04<br>0.00   | 15.41<br>-0.10<br>0.37  | 16.48<br>-0.16<br>0.00 |
| RUSSELL____STATION<br>23914            | 0.03<br>0.01<br>-2.66    | 0.09<br>0.01<br>-2.39    | 0.01<br>0.00<br>-2.33    | 0.02<br>0.00<br>-2.30    | 1.21<br>0.00<br>-1.83    | 4.04<br>-0.02<br>-1.75  | 10.91<br>-0.13<br>-0.95 | 16.71<br>-0.15<br>-0.02 | 16.69<br>-0.10<br>-0.11 | 17.12<br>-0.09<br>0.09  | 19.14<br>0.00<br>0.92    | 24.29<br>0.20<br>2.45    | 22.95<br>0.29<br>2.21    | 17.95<br>0.06<br>1.20    | 21.91<br>0.15<br>2.54    | 17.86<br>-0.02<br>1.65   | 18.65<br>-0.07<br>0.35  | 21.36<br>-0.08<br>0.00 | 20.61<br>0.02<br>0.00  | 17.90<br>0.12<br>0.03   | 18.00<br>0.17<br>0.00   | 15.18<br>0.04<br>0.00   | 15.41<br>-0.10<br>0.37  | 16.48<br>-0.16<br>0.00 |
| S SALMON____HYD<br>24043               | -1.64<br>0.09<br>-0.92   | -1.44<br>0.08<br>-0.78   | -1.53<br>0.08<br>-0.72   | -1.49<br>0.08<br>-0.69   | -0.26<br>0.03<br>-0.34   | 2.40<br>-0.09<br>-0.18  | 9.30<br>-0.39<br>0.40   | 15.80<br>-0.63<br>0.41  | 15.92<br>-0.63<br>0.14  | 14.77<br>-0.70<br>1.83  | 19.08<br>-0.78<br>0.20   | 25.30<br>-1.00<br>0.25   | 23.75<br>-0.92<br>0.21   | 16.56<br>-0.73<br>1.79   | 22.46<br>-0.91<br>0.93   | 17.64<br>-0.75<br>1.13   | 16.41<br>-0.71<br>1.95  | 18.91<br>-0.71<br>1.81 | 18.70<br>-0.69<br>1.20 | 17.76<br>-0.55<br>-0.50 | 17.71<br>-0.59<br>-0.47 | 17.82<br>-0.51<br>-3.19 | 15.35<br>-0.52<br>0.00  | 16.25<br>-0.40<br>0.00 |
| SAWYER_23_KV_LOAD_REV_LBMP_A<br>345024 | 0.87<br>0.06<br>-3.46    | 0.84<br>0.04<br>-3.11    | 0.74<br>0.02<br>-3.04    | 0.74<br>0.01<br>-2.99    | 1.77<br>0.01<br>-2.39    | 4.53<br>-0.06<br>-2.27  | 10.91<br>-0.41<br>-1.24 | 16.24<br>-0.61<br>-0.02 | 16.23<br>-0.58<br>-0.13 | 26.04<br>-0.56<br>-9.29 | 53.50<br>-0.48<br>-33.91 | 89.59<br>-0.29<br>-63.34 | 82.20<br>-0.09<br>-57.41 | 49.92<br>-0.35<br>-31.18 | 69.49<br>-0.31<br>-45.51 | 36.66<br>-0.50<br>-17.63 | 23.33<br>-0.63<br>-4.89 | 20.68<br>-0.76<br>0.00 | 20.02<br>-0.56<br>0.00 | 18.07<br>-0.28<br>-0.54 | 17.73<br>-0.10<br>-0.01 | 14.96<br>-0.19<br>-0.01 | 19.41<br>-0.37<br>-3.91 | 16.14<br>-0.51<br>0.00 |
| SELKIRK____I<br>23801                  | 24.78<br>-0.09<br>-27.52 | 22.30<br>-0.08<br>-24.68 | 21.72<br>-0.07<br>-24.12 | 21.41<br>-0.07<br>-23.74 | 18.33<br>-0.02<br>-18.97 | 20.46<br>0.09<br>-18.06 | 20.28<br>0.36<br>-9.84  | 17.51<br>0.59<br>-0.08  | 17.15<br>0.47<br>0.00   | 17.80<br>0.49<br>0.00   | 20.57<br>0.50<br>0.00    | 27.17<br>0.63<br>0.00    | 25.42<br>0.54<br>0.00    | 19.53<br>0.44<br>0.00    | 24.85<br>0.55<br>0.00    | 20.02<br>0.49<br>0.00    | 19.58<br>0.51<br>0.00   | 22.04<br>0.60<br>0.00  | 21.09<br>0.51<br>0.00  | 18.21<br>0.40<br>0.00   | 18.22<br>0.40<br>0.00   | 15.55<br>0.41<br>0.00   | 16.38<br>0.51<br>0.00   | 17.16<br>0.51<br>0.00  |
| SELKIRK____II<br>23799                 | 24.81<br>-0.09<br>-27.54 | 22.32<br>-0.08<br>-24.70 | 21.75<br>-0.07<br>-24.15 | 21.43<br>-0.07<br>-23.77 | 18.35<br>-0.02<br>-18.99 | 20.47<br>0.09<br>-18.08 | 20.28<br>0.35<br>-9.85  | 17.51<br>0.59<br>-0.08  | 17.15<br>0.46<br>0.00   | 17.79<br>0.49<br>0.00   | 20.56<br>0.50<br>0.00    | 27.17<br>0.63<br>0.00    | 25.41<br>0.53<br>0.00    | 19.52<br>0.44<br>0.00    | 24.84<br>0.55<br>0.00    | 20.01<br>0.49<br>0.00    | 19.57<br>0.51<br>0.00   | 22.03<br>0.59<br>0.00  | 21.09<br>0.50<br>0.00  | 18.20<br>0.40<br>0.00   | 18.21<br>0.39<br>0.00   | 15.55<br>0.40<br>0.00   | 16.38<br>0.51<br>0.00   | 17.16<br>0.51<br>0.00  |
| SENECA OSWGO____HYD<br>24041           | -1.08<br>0.04<br>-1.52   | -0.91<br>0.03<br>-1.36   | -0.98<br>0.03<br>-1.31   | -0.95<br>0.03<br>-1.28   | 0.35<br>0.01<br>-0.96    | 3.14<br>-0.04<br>-0.87  | 10.20<br>-0.20<br>-0.32 | 16.36<br>-0.36<br>0.12  | 16.30<br>-0.34<br>0.04  | 16.37<br>-0.35<br>0.58  | 19.62<br>-0.38<br>0.06   | 25.99<br>-0.47<br>0.08   | 24.39<br>-0.41<br>0.07   | 18.18<br>-0.34<br>0.56   | 23.58<br>-0.42<br>0.29   | 18.81<br>-0.36<br>0.35   | 18.11<br>-0.35<br>0.61  | 20.49<br>-0.38<br>0.57 | 19.88<br>-0.33<br>0.38 | 17.69<br>-0.27<br>-0.16 | 17.69<br>-0.28<br>-0.15 | 15.87<br>-0.27<br>-1.00 | 15.56<br>-0.31<br>0.00  | 16.39<br>-0.26<br>0.00 |

|                           |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                        |                        |                        |                         |                        |                        |
|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| SENECA___ENERGY<br>23797  | 0.31<br>0.03<br>-2.92    | 0.35<br>0.03<br>-2.62    | 0.26<br>0.03<br>-2.56    | 0.28<br>0.02<br>-2.52    | 1.40<br>0.01<br>-2.02    | 4.20<br>-0.03<br>-1.92  | 11.00<br>-0.13<br>-1.04 | 16.68<br>-0.17<br>-0.02 | 16.74<br>-0.13<br>-0.18 | 17.38<br>-0.12<br>-0.21 | 20.03<br>-0.08<br>-0.05 | 26.52<br>-0.02<br>0.00 | 24.94<br>0.07<br>0.00  | 19.06<br>-0.03<br>0.00  | 24.28<br>-0.02<br>0.00  | 19.46<br>-0.07<br>0.00  | 18.94<br>-0.13<br>0.00  | 21.27<br>-0.17<br>0.00  | 20.49<br>-0.09<br>0.00 | 17.77<br>-0.03<br>0.00 | 17.81<br>-0.01<br>0.00 | 15.08<br>-0.07<br>0.00  | 15.73<br>-0.15<br>0.00 | 16.49<br>-0.16<br>0.00 |
| SHOEMAKER___GT<br>23640   | 17.12<br>-0.10<br>-19.87 | 15.43<br>-0.09<br>-17.82 | 15.01<br>-0.08<br>-17.41 | 14.79<br>-0.08<br>-17.14 | 13.05<br>-0.03<br>-13.70 | 15.45<br>0.10<br>-13.04 | 17.70<br>0.51<br>-7.10  | 17.78<br>0.89<br>-0.06  | 17.63<br>0.94<br>0.00   | 18.30<br>1.00<br>0.00   | 21.22<br>1.16<br>0.00   | 28.03<br>1.49<br>0.00  | 26.24<br>1.37<br>0.00  | 20.19<br>1.10<br>0.00   | 25.69<br>1.39<br>0.00   | 20.68<br>1.15<br>0.00   | 20.16<br>1.10<br>0.00   | 22.62<br>1.18<br>0.00   | 21.74<br>1.15<br>0.00  | 18.77<br>0.97<br>0.00  | 18.80<br>0.98<br>0.00  | 15.97<br>0.83<br>0.00   | 16.72<br>0.85<br>0.00  | 17.43<br>0.78<br>0.00  |
| SHOREHAM_IC_1<br>23715    | 29.60<br>-0.23<br>-32.48 | 16.91<br>-0.20<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.29<br>-0.05<br>-32.97 | 16.69<br>0.18<br>-14.20 | 18.60<br>0.78<br>-7.74  | 18.16<br>1.27<br>-0.06  | 18.16<br>1.47<br>0.00   | 18.73<br>1.43<br>0.00   | 21.82<br>1.76<br>0.00   | 28.82<br>2.28<br>0.00  | 26.92<br>2.05<br>0.00  | 20.66<br>1.57<br>0.00   | 26.49<br>2.18<br>-0.01  | 38.19<br>1.81<br>-16.86 | 20.77<br>1.70<br>0.00   | 23.17<br>1.73<br>0.00   | 22.34<br>1.75<br>0.00  | 19.15<br>1.35<br>0.00  | 19.13<br>1.31<br>0.00  | 16.30<br>1.16<br>0.00   | 17.28<br>1.41<br>0.00  | 21.57<br>1.12<br>-3.81 |
| SHOREHAM_IC_2<br>23716    | 29.60<br>-0.23<br>-32.48 | 16.91<br>-0.20<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.29<br>-0.05<br>-32.97 | 16.69<br>0.18<br>-14.20 | 18.60<br>0.78<br>-7.74  | 18.16<br>1.27<br>-0.06  | 18.16<br>1.47<br>0.00   | 18.73<br>1.43<br>0.00   | 21.82<br>1.76<br>0.00   | 28.82<br>2.28<br>0.00  | 26.92<br>2.05<br>0.00  | 20.66<br>1.57<br>0.00   | 26.49<br>2.18<br>-0.01  | 38.19<br>1.81<br>-16.86 | 20.77<br>1.70<br>0.00   | 23.17<br>1.73<br>0.00   | 22.34<br>1.75<br>0.00  | 19.15<br>1.35<br>0.00  | 19.13<br>1.31<br>0.00  | 16.30<br>1.16<br>0.00   | 17.28<br>1.41<br>0.00  | 21.57<br>1.12<br>-3.81 |
| SISSONVILLE___<br>23735   | -7.11<br>0.37<br>4.83    | -6.73<br>0.31<br>4.74    | -7.08<br>0.31<br>5.07    | -7.04<br>0.33<br>5.11    | -6.71<br>0.10<br>6.19    | -5.34<br>-0.38<br>7.28  | -0.03<br>-1.31<br>8.80  | 10.74<br>-2.09<br>4.00  | 13.12<br>-2.23<br>1.34  | -3.13<br>-2.73<br>17.69 | 15.23<br>-2.90<br>1.94  | 20.38<br>-3.79<br>2.37 | 19.28<br>-3.56<br>2.03 | -1.11<br>-2.88<br>17.31 | 11.63<br>-3.73<br>8.94  | 5.61<br>-2.98<br>10.93  | -3.11<br>-3.37<br>18.80 | 0.29<br>-3.64<br>17.51  | 5.49<br>-3.52<br>11.57 | 11.37<br>-3.01<br>3.43 | 11.23<br>-3.39<br>3.20 | -9.55<br>-3.02<br>21.69 | 13.76<br>-2.12<br>0.00 | 15.98<br>-0.66<br>0.00 |
| SITHE_IND_GS1<br>24169    | -1.21<br>0.07<br>-1.37   | -1.01<br>0.06<br>-1.23   | -1.06<br>0.06<br>-1.20   | -1.03<br>0.05<br>-1.18   | 0.34<br>0.02<br>-0.94    | 3.14<br>-0.07<br>-0.90  | 10.23<br>-0.35<br>-0.49 | 16.23<br>-0.61<br>0.00  | 16.09<br>-0.60<br>0.00  | 16.68<br>-0.62<br>0.00  | 19.36<br>-0.70<br>0.00  | 25.64<br>-0.90<br>0.00 | 24.05<br>-0.82<br>0.00 | 18.44<br>-0.65<br>0.00  | 23.48<br>-0.82<br>0.00  | 18.86<br>-0.67<br>0.00  | 18.40<br>-0.67<br>0.00  | 20.70<br>-0.74<br>0.00  | 19.89<br>-0.69<br>0.00 | 17.22<br>-0.59<br>0.00 | 17.24<br>-0.58<br>0.00 | 14.63<br>-0.51<br>0.00  | 15.34<br>-0.54<br>0.00 | 16.20<br>-0.45<br>0.00 |
| SITHE_IND_GS2<br>24170    | -1.21<br>0.07<br>-1.37   | -1.01<br>0.06<br>-1.23   | -1.06<br>0.06<br>-1.20   | -1.03<br>0.05<br>-1.18   | 0.34<br>0.02<br>-0.94    | 3.14<br>-0.07<br>-0.90  | 10.23<br>-0.35<br>-0.49 | 16.23<br>-0.61<br>0.00  | 16.09<br>-0.60<br>0.00  | 16.68<br>-0.62<br>0.00  | 19.36<br>-0.70<br>0.00  | 25.64<br>-0.90<br>0.00 | 24.05<br>-0.82<br>0.00 | 18.44<br>-0.65<br>0.00  | 23.48<br>-0.82<br>0.00  | 18.86<br>-0.67<br>0.00  | 18.40<br>-0.67<br>0.00  | 20.70<br>-0.74<br>0.00  | 19.89<br>-0.69<br>0.00 | 17.22<br>-0.59<br>0.00 | 17.24<br>-0.58<br>0.00 | 14.63<br>-0.51<br>0.00  | 15.34<br>-0.54<br>0.00 | 16.20<br>-0.45<br>0.00 |
| SITHE_IND_GS3<br>24171    | -1.21<br>0.07<br>-1.37   | -1.01<br>0.06<br>-1.23   | -1.06<br>0.06<br>-1.20   | -1.03<br>0.05<br>-1.18   | 0.34<br>0.02<br>-0.94    | 3.14<br>-0.07<br>-0.90  | 10.23<br>-0.35<br>-0.49 | 16.23<br>-0.61<br>0.00  | 16.09<br>-0.60<br>0.00  | 16.68<br>-0.62<br>0.00  | 19.36<br>-0.70<br>0.00  | 25.64<br>-0.90<br>0.00 | 24.05<br>-0.82<br>0.00 | 18.44<br>-0.65<br>0.00  | 23.48<br>-0.82<br>0.00  | 18.86<br>-0.67<br>0.00  | 18.40<br>-0.67<br>0.00  | 20.70<br>-0.74<br>0.00  | 19.89<br>-0.69<br>0.00 | 17.22<br>-0.59<br>0.00 | 17.24<br>-0.58<br>0.00 | 14.63<br>-0.51<br>0.00  | 15.34<br>-0.54<br>0.00 | 16.20<br>-0.45<br>0.00 |
| SITHE_IND_GS4<br>24172    | -1.21<br>0.07<br>-1.37   | -1.01<br>0.06<br>-1.23   | -1.06<br>0.06<br>-1.20   | -1.03<br>0.05<br>-1.18   | 0.34<br>0.02<br>-0.94    | 3.14<br>-0.07<br>-0.90  | 10.23<br>-0.35<br>-0.49 | 16.23<br>-0.61<br>0.00  | 16.09<br>-0.60<br>0.00  | 16.68<br>-0.62<br>0.00  | 19.36<br>-0.70<br>0.00  | 25.64<br>-0.90<br>0.00 | 24.05<br>-0.82<br>0.00 | 18.44<br>-0.65<br>0.00  | 23.48<br>-0.82<br>0.00  | 18.86<br>-0.67<br>0.00  | 18.40<br>-0.67<br>0.00  | 20.70<br>-0.74<br>0.00  | 19.89<br>-0.69<br>0.00 | 17.22<br>-0.59<br>0.00 | 17.24<br>-0.58<br>0.00 | 14.63<br>-0.51<br>0.00  | 15.34<br>-0.54<br>0.00 | 16.20<br>-0.45<br>0.00 |
| SITHE___BATAVIA<br>24024  | 0.45<br>0.02<br>-3.07    | 0.46<br>0.00<br>-2.75    | 0.36<br>-0.01<br>-2.69   | 0.37<br>-0.01<br>-2.65   | 1.50<br>0.00<br>-2.12    | 4.31<br>-0.02<br>-2.02  | 10.99<br>-0.19<br>-1.10 | 16.63<br>-0.21<br>-0.01 | 16.49<br>-0.19<br>0.01  | 15.26<br>-0.11<br>1.93  | 12.98<br>0.06<br>7.14   | 13.71<br>0.36<br>13.20 | 13.58<br>0.48<br>11.77 | 12.83<br>0.09<br>6.34   | 13.14<br>0.25<br>11.41  | 13.28<br>0.00<br>6.25   | 17.40<br>-0.11<br>1.55  | 21.27<br>-0.17<br>0.00  | 20.56<br>-0.03<br>0.00 | 17.76<br>0.15<br>0.20  | 18.10<br>0.28<br>0.00  | 15.23<br>0.08<br>0.00   | 14.38<br>-0.11<br>1.39 | 16.41<br>-0.24<br>0.00 |
| SITHE___INDEPEND<br>23800 | -1.21<br>0.07<br>-1.37   | -1.01<br>0.06<br>-1.23   | -1.06<br>0.06<br>-1.20   | -1.03<br>0.05<br>-1.18   | 0.34<br>0.02<br>-0.94    | 3.14<br>-0.07<br>-0.90  | 10.23<br>-0.35<br>-0.49 | 16.23<br>-0.61<br>0.00  | 16.09<br>-0.60<br>0.00  | 16.68<br>-0.62<br>0.00  | 19.36<br>-0.70<br>0.00  | 25.64<br>-0.90<br>0.00 | 24.05<br>-0.82<br>0.00 | 18.44<br>-0.65<br>0.00  | 23.48<br>-0.82<br>0.00  | 18.86<br>-0.67<br>0.00  | 18.40<br>-0.67<br>0.00  | 20.70<br>-0.74<br>0.00  | 19.89<br>-0.69<br>0.00 | 17.22<br>-0.59<br>0.00 | 17.24<br>-0.58<br>0.00 | 14.63<br>-0.51<br>0.00  | 15.34<br>-0.54<br>0.00 | 16.20<br>-0.45<br>0.00 |
| SITHE___MASSENA<br>23902  | -8.23<br>0.39<br>5.97    | -7.83<br>0.32<br>5.84    | -8.24<br>0.33<br>6.24    | -8.21<br>0.35<br>6.29    | -8.09<br>0.10<br>7.57    | -6.92<br>-0.36<br>8.87  | -1.89<br>-1.30<br>10.68 | 9.98<br>-2.02<br>4.84   | 12.96<br>-2.11<br>1.62  | -6.64<br>-2.58<br>21.36 | 15.00<br>-2.72<br>2.34  | 20.10<br>-3.58<br>2.86 | 19.00<br>-3.42<br>2.45 | -4.48<br>-2.67<br>20.90 | 10.07<br>-3.44<br>10.79 | 3.51<br>-2.82<br>13.20  | -6.81<br>-3.18<br>22.69 | -3.31<br>-3.61<br>21.14 | 3.23<br>-3.38<br>13.97 | 12.49<br>-2.90<br>2.42 | 12.26<br>-3.30<br>2.26 | -3.04<br>-2.86<br>15.32 | 14.02<br>-1.86<br>0.00 | 16.38<br>-0.26<br>0.00 |
| SITHE___OGDNSBRG<br>24021 | -7.56<br>0.36<br>5.27    | -7.17<br>0.30<br>5.17    | -7.55<br>0.30<br>5.53    | -7.51<br>0.33<br>5.57    | -7.26<br>0.10<br>6.73    | -5.93<br>-0.34<br>7.90  | -0.62<br>-1.18<br>9.53  | 10.68<br>-1.83<br>4.33  | 13.30<br>-1.94<br>1.45  | -4.25<br>-2.43<br>19.12 | 15.42<br>-2.54<br>2.09  | 20.66<br>-3.32<br>2.56 | 19.51<br>-3.16<br>2.20 | -2.12<br>-2.51<br>18.70 | 11.39<br>-3.25<br>9.66  | 5.06<br>-2.65<br>11.81  | -4.28<br>-3.02<br>20.31 | -0.83<br>-3.35<br>18.92 | 4.92<br>-3.16<br>12.51 | 12.06<br>-2.71<br>3.04 | 11.86<br>-3.13<br>2.83 | -6.84<br>-2.77<br>19.21 | 14.06<br>-1.81<br>0.00 | 16.38<br>-0.26<br>0.00 |
| SITHE___STERLING<br>23777 | -2.09<br>-0.03<br>-0.58  | -1.82<br>-0.03<br>-0.50  | -1.88<br>-0.03<br>-0.47  | -1.83<br>-0.03<br>-0.46  | -0.36<br>-0.01<br>-0.27  | 2.53<br>0.03<br>-0.19   | 10.15<br>0.19<br>0.12   | 17.01<br>0.35<br>0.19   | 17.03<br>0.43<br>0.08   | 16.70<br>0.40<br>1.00   | 20.48<br>0.53<br>0.11   | 27.12<br>0.72<br>0.13  | 25.46<br>0.70<br>0.11  | 18.62<br>0.51<br>0.98   | 24.45<br>0.66<br>0.51   | 19.41<br>0.50<br>0.62   | 18.47<br>0.47<br>1.06   | 21.08<br>0.63<br>0.99   | 20.59<br>0.65<br>0.66  | 18.63<br>0.55<br>-0.27 | 18.59<br>0.51<br>-0.26 | 17.25<br>0.36<br>-1.74  | 16.21<br>0.34<br>0.00  | 17.04<br>0.39<br>0.00  |
| SOUTH CAIRO___GT<br>23612 | 21.00<br>-0.15<br>-23.80 | 18.91<br>-0.13<br>-21.34 | 18.41<br>-0.12<br>-20.86 | 18.15<br>-0.12<br>-20.53 | 15.75<br>-0.04<br>-16.41 | 18.07<br>0.15<br>-15.62 | 19.29<br>0.69<br>-8.50  | 18.13<br>1.22<br>-0.07  | 17.87<br>1.18<br>0.00   | 18.53<br>1.23<br>0.00   | 21.44<br>1.38<br>0.00   | 28.31<br>1.77<br>0.00  | 26.50<br>1.63<br>0.00  | 20.36<br>1.27<br>0.00   | 25.90<br>1.60<br>0.00   | 20.85<br>1.32<br>0.00   | 20.40<br>1.33<br>0.00   | 22.97<br>1.53<br>0.00   | 22.05<br>1.47<br>0.00  | 19.03<br>1.22<br>0.00  | 19.02<br>1.20<br>0.00  | 16.16<br>1.01<br>0.00   | 16.92<br>1.05<br>0.00  | 17.65<br>1.00<br>0.00  |

|  |                          |                          |                          |                          |                          |                         |                         |                         |                         |                          |                          |                         |                         |                         |                         |                          |                         |                         |                        |                        |                        |                         |                         |                        |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|
| SOUTH HAMPTN___IC<br>23720               | 29.55<br>-0.29<br>-32.48 | 16.86<br>-0.25<br>-19.41 | 16.41<br>-0.25<br>-18.98 | 16.16<br>-0.25<br>-18.68 | 32.28<br>-0.07<br>-32.97 | 16.75<br>0.23<br>-14.20 | 18.89<br>1.07<br>-7.74  | 18.65<br>1.75<br>-0.06  | 18.63<br>1.95<br>0.00   | 19.24<br>1.94<br>0.00    | 22.43<br>2.37<br>0.00    | 29.63<br>3.09<br>0.00   | 27.67<br>2.80<br>0.00   | 21.22<br>2.14<br>0.00   | 27.21<br>2.90<br>-0.01  | 38.76<br>2.38<br>-16.86  | 21.33<br>2.27<br>0.00   | 23.83<br>2.39<br>0.00   | 23.00<br>2.42<br>0.00  | 19.71<br>1.90<br>0.00  | 19.67<br>1.85<br>0.00  | 16.74<br>1.59<br>0.00   | 17.68<br>1.80<br>0.00   | 21.97<br>1.52<br>-3.81 |
| SOUTHOLD___IC<br>23719                   | 29.50<br>-0.34<br>-32.48 | 16.82<br>-0.29<br>-19.41 | 16.37<br>-0.29<br>-18.98 | 16.12<br>-0.29<br>-18.68 | 32.27<br>-0.08<br>-32.97 | 16.79<br>0.28<br>-14.20 | 19.11<br>1.28<br>-7.74  | 19.04<br>2.14<br>-0.06  | 19.03<br>2.34<br>0.00   | 19.65<br>2.35<br>0.00    | 22.91<br>2.85<br>0.00    | 30.27<br>3.73<br>0.00   | 28.27<br>3.39<br>0.00   | 21.66<br>2.58<br>0.00   | 27.77<br>3.46<br>-0.01  | 39.21<br>2.83<br>-16.86  | 21.78<br>2.72<br>0.00   | 24.37<br>2.93<br>0.00   | 23.55<br>2.96<br>0.00  | 20.17<br>2.37<br>0.00  | 20.13<br>2.30<br>0.00  | 17.09<br>1.95<br>0.00   | 18.01<br>2.14<br>0.00   | 22.29<br>1.84<br>-3.81 |
| ST LAWRENCE____<br>23600                 | -8.43<br>0.42<br>6.20    | -8.03<br>0.34<br>6.07    | -8.45<br>0.35<br>6.48    | -8.42<br>0.37<br>6.53    | -8.37<br>0.11<br>7.85    | -7.27<br>-0.38<br>9.20  | -2.39<br>-1.41<br>11.06 | 9.64<br>-2.19<br>5.00   | 12.75<br>-2.26<br>1.67  | -7.54<br>-2.74<br>22.10  | 14.74<br>-2.90<br>2.42   | 19.75<br>-3.83<br>2.96  | 18.66<br>-3.68<br>2.54  | -5.39<br>-2.85<br>21.62 | 9.46<br>-3.67<br>11.17  | 2.86<br>-3.01<br>13.66   | -7.77<br>-3.35<br>23.48 | -4.27<br>-3.84<br>21.87 | 2.54<br>-3.59<br>14.46 | 12.52<br>-3.07<br>2.22 | 12.34<br>-3.41<br>2.07 | -1.83<br>-2.95<br>14.03 | 13.96<br>-1.92<br>0.00  | 16.33<br>-0.32<br>0.00 |
| STATION 5_MISC_HYD<br>23604              | 0.04<br>0.02<br>-2.66    | 0.10<br>0.02<br>-2.39    | 0.02<br>0.01<br>-2.33    | 0.03<br>0.00<br>-2.29    | 1.21<br>0.00<br>-1.83    | 4.02<br>-0.03<br>-1.74  | 10.85<br>-0.18<br>-0.95 | 16.60<br>-0.24<br>-0.01 | 16.48<br>-0.20<br>0.00  | 16.89<br>-0.19<br>0.22   | 18.98<br>-0.13<br>0.95   | 24.13<br>0.04<br>2.45   | 22.80<br>0.13<br>2.21   | 17.83<br>-0.06<br>1.20  | 21.77<br>0.00<br>2.53   | 17.74<br>-0.14<br>1.65   | 18.52<br>-0.19<br>0.35  | 21.21<br>-0.23<br>0.00  | 20.47<br>-0.12<br>0.00 | 17.78<br>0.00<br>0.03  | 17.88<br>0.06<br>0.00  | 15.09<br>-0.06<br>0.00  | 15.32<br>-0.19<br>0.37  | 16.40<br>-0.25<br>0.00 |
| STA_168_34_KV_BK1_2_REV_LBMP_B<br>345032 | 0.06<br>0.00<br>-2.70    | 0.12<br>0.00<br>-2.42    | 0.04<br>0.00<br>-2.37    | 0.05<br>-0.01<br>-2.33   | 1.24<br>0.00<br>-1.86    | 4.07<br>-0.01<br>-1.77  | 11.00<br>-0.05<br>-0.96 | 16.82<br>-0.03<br>-0.02 | 16.84<br>0.01<br>-0.14  | 17.49<br>0.02<br>-0.16   | 20.21<br>0.11<br>-0.04   | 26.82<br>0.28<br>0.00   | 25.22<br>0.34<br>0.00   | 19.23<br>0.15<br>0.00   | 24.53<br>0.24<br>0.00   | 19.62<br>0.09<br>0.00    | 19.10<br>0.04<br>0.00   | 21.47<br>0.03<br>0.00   | 20.70<br>0.12<br>0.00  | 17.98<br>0.18<br>0.00  | 18.04<br>0.21<br>0.00  | 15.23<br>0.08<br>0.00   | 15.85<br>-0.03<br>0.00  | 16.58<br>-0.07<br>0.00 |
| STA_56_34_KV_BUS2_REV_LBMP_B<br>345033   | 0.03<br>0.04<br>-2.64    | 0.09<br>0.03<br>-2.36    | 0.01<br>0.02<br>-2.31    | 0.03<br>0.02<br>-2.27    | 1.20<br>0.01<br>-1.82    | 4.00<br>-0.04<br>-1.73  | 10.79<br>-0.24<br>-0.94 | 16.51<br>-0.34<br>-0.02 | 16.50<br>-0.30<br>-0.11 | 16.88<br>-0.30<br>0.12   | 18.83<br>-0.25<br>0.98   | 24.16<br>-0.14<br>2.24  | 22.81<br>-0.04<br>2.02  | 17.81<br>-0.17<br>1.10  | 21.83<br>-0.15<br>2.32  | 17.76<br>-0.26<br>1.51   | 18.43<br>-0.30<br>0.33  | 21.10<br>-0.34<br>0.00  | 20.35<br>-0.24<br>0.00 | 17.67<br>-0.12<br>0.03 | 17.76<br>-0.06<br>0.00 | 14.99<br>-0.15<br>0.00  | 15.26<br>-0.28<br>0.33  | 16.31<br>-0.34<br>0.00 |
| STEEL___WIND<br>323596                   | 1.00<br>0.03<br>-3.62    | 0.96<br>0.02<br>-3.25    | 0.85<br>0.00<br>-3.17    | 0.85<br>-0.01<br>-3.13   | 1.87<br>0.00<br>-2.50    | 4.66<br>-0.03<br>-2.38  | 11.14<br>-0.24<br>-1.30 | 16.55<br>-0.30<br>-0.01 | 16.45<br>-0.26<br>-0.02 | 27.26<br>-0.21<br>-10.16 | 56.71<br>-0.06<br>-36.70 | 90.97<br>0.27<br>-64.16 | 83.41<br>0.45<br>-58.09 | 50.67<br>0.05<br>-31.53 | 73.43<br>0.19<br>-48.94 | 40.88<br>-0.09<br>-21.44 | 24.74<br>-0.27<br>-5.95 | 21.07<br>-0.37<br>0.00  | 20.40<br>-0.19<br>0.00 | 18.52<br>0.06<br>-0.65 | 18.07<br>0.23<br>-0.01 | 15.25<br>0.10<br>-0.01  | 20.54<br>-0.09<br>-4.76 | 16.42<br>-0.23<br>0.00 |
| STEUBEN_REC_LFGE<br>323667               | 2.38<br>-0.01<br>-5.03   | 2.13<br>0.00<br>-4.44    | 1.95<br>-0.01<br>-4.28   | 1.95<br>-0.02<br>-4.23   | 2.75<br>-0.01<br>-3.38   | 5.59<br>0.02<br>-3.26   | 12.07<br>0.08<br>-1.90  | 18.22<br>0.28<br>-1.10  | 17.82<br>0.31<br>-0.82  | 21.38<br>0.40<br>-3.68   | 30.78<br>0.67<br>-10.05  | 44.22<br>1.08<br>-16.59 | 41.16<br>1.40<br>-14.89 | 28.25<br>0.93<br>-8.24  | 37.73<br>1.22<br>-12.21 | 25.66<br>0.85<br>-5.28   | 21.26<br>0.62<br>-1.58  | 22.06<br>0.62<br>0.00   | 21.40<br>0.82<br>0.00  | 18.72<br>0.74<br>-0.16 | 18.67<br>0.85<br>0.00  | 15.76<br>0.61<br>0.00   | 17.46<br>0.48<br>-1.11  | 17.22<br>0.46<br>-0.11 |
| STONY___BROOK<br>24151                   | 29.59<br>-0.25<br>-32.48 | 16.89<br>-0.22<br>-19.41 | 16.44<br>-0.21<br>-18.98 | 16.20<br>-0.21<br>-18.68 | 32.28<br>-0.06<br>-32.96 | 16.72<br>0.20<br>-14.20 | 18.77<br>0.95<br>-7.74  | 18.42<br>1.53<br>-0.06  | 18.35<br>1.67<br>0.00   | 19.01<br>1.71<br>0.00    | 22.18<br>2.12<br>0.00    | 29.29<br>2.75<br>0.00   | 27.37<br>2.49<br>0.00   | 21.00<br>1.91<br>0.00   | 26.93<br>2.62<br>-0.01  | 38.55<br>2.17<br>-16.86  | 21.10<br>2.04<br>0.00   | 23.45<br>2.01<br>0.00   | 22.61<br>2.02<br>0.00  | 19.39<br>1.58<br>0.00  | 19.36<br>1.54<br>0.00  | 16.48<br>1.34<br>0.00   | 17.39<br>1.51<br>0.00   | 21.85<br>1.39<br>-3.81 |
| STURGEON_POOL_HYD<br>23609               | 19.58<br>-0.11<br>-22.34 | 17.64<br>-0.10<br>-20.03 | 17.17<br>-0.09<br>-19.58 | 16.92<br>-0.09<br>-19.28 | 14.75<br>-0.03<br>-15.40 | 17.08<br>0.11<br>-14.66 | 18.63<br>0.56<br>-7.98  | 17.88<br>0.98<br>-0.06  | 17.73<br>1.05<br>0.00   | 18.41<br>1.11<br>0.00    | 21.35<br>1.29<br>0.00    | 28.17<br>1.63<br>0.00   | 26.37<br>1.50<br>0.00   | 20.30<br>1.21<br>0.00   | 25.82<br>1.52<br>0.00   | 20.79<br>1.26<br>0.00    | 20.27<br>1.21<br>0.00   | 22.76<br>1.32<br>0.00   | 21.86<br>1.28<br>0.00  | 18.87<br>1.06<br>0.00  | 18.91<br>1.09<br>0.00  | 16.06<br>0.92<br>0.00   | 16.81<br>0.93<br>0.00   | 17.51<br>0.87<br>0.00  |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G<br>345026 | 17.51<br>-0.11<br>-20.27 | 15.78<br>-0.10<br>-18.18 | 15.36<br>-0.09<br>-17.77 | 15.13<br>-0.09<br>-17.49 | 13.32<br>-0.03<br>-13.97 | 15.73<br>0.11<br>-13.30 | 17.90<br>0.57<br>-7.24  | 17.87<br>0.98<br>-0.06  | 17.73<br>1.04<br>0.00   | 18.41<br>1.11<br>0.00    | 21.36<br>1.29<br>0.00    | 28.20<br>1.66<br>0.00   | 26.40<br>1.53<br>0.00   | 20.32<br>1.24<br>0.00   | 25.85<br>1.56<br>0.00   | 20.82<br>1.29<br>0.00    | 20.27<br>1.21<br>0.00   | 22.73<br>1.29<br>0.00   | 21.86<br>1.28<br>0.00  | 18.87<br>1.07<br>0.00  | 18.92<br>1.09<br>0.00  | 16.08<br>0.93<br>0.00   | 16.81<br>0.93<br>0.00   | 17.52<br>0.87<br>0.00  |
| SYNERGY___BIOGAS<br>323694               | 0.45<br>0.02<br>-3.07    | 0.46<br>0.00<br>-2.75    | 0.36<br>-0.01<br>-2.69   | 0.37<br>-0.01<br>-2.65   | 1.50<br>0.00<br>-2.12    | 4.31<br>-0.02<br>-2.02  | 10.99<br>-0.19<br>-1.10 | 16.63<br>-0.21<br>-0.01 | 16.49<br>-0.19<br>0.01  | 15.26<br>-0.11<br>1.93   | 12.98<br>0.06<br>7.14    | 13.71<br>0.36<br>13.20  | 13.58<br>0.48<br>11.77  | 12.83<br>0.09<br>6.34   | 13.14<br>0.25<br>11.41  | 13.28<br>0.00<br>6.25    | 17.40<br>-0.11<br>1.55  | 21.27<br>-0.17<br>0.00  | 20.56<br>-0.03<br>0.00 | 17.76<br>0.15<br>0.20  | 18.10<br>0.28<br>0.00  | 15.23<br>0.08<br>0.00   | 14.38<br>-0.11<br>1.39  | 16.41<br>-0.24<br>0.00 |
| SYRACUSE___ENERGY_ST1<br>323597          | -0.28<br>0.00<br>-2.37   | -0.18<br>0.00<br>-2.12   | -0.25<br>0.00<br>-2.08   | -0.22<br>0.00<br>-2.04   | 1.01<br>0.00<br>-1.63    | 3.86<br>-0.01<br>-1.55  | 10.91<br>-0.03<br>-0.85 | 16.81<br>-0.04<br>-0.01 | 16.66<br>-0.02<br>0.00  | 17.27<br>-0.03<br>0.00   | 20.05<br>-0.01<br>0.00   | 26.55<br>0.01<br>0.00   | 24.92<br>0.05<br>0.00   | 19.10<br>0.01<br>0.00   | 24.33<br>0.03<br>0.00   | 19.53<br>0.00<br>0.00    | 19.06<br>0.00<br>0.00   | 21.45<br>0.00<br>0.00   | 20.63<br>0.04<br>0.00  | 17.86<br>0.05<br>0.00  | 17.86<br>0.04<br>0.00  | 15.13<br>-0.01<br>0.00  | 15.83<br>-0.05<br>0.00  | 16.66<br>0.01<br>0.00  |
| SYRACUSE___ENERGY_ST2<br>323598          | -0.28<br>0.00<br>-2.37   | -0.18<br>0.00<br>-2.12   | -0.25<br>0.00<br>-2.08   | -0.22<br>0.00<br>-2.04   | 1.01<br>0.00<br>-1.63    | 3.86<br>-0.01<br>-1.55  | 10.91<br>-0.03<br>-0.85 | 16.81<br>-0.04<br>-0.01 | 16.66<br>-0.02<br>0.00  | 17.27<br>-0.03<br>0.00   | 20.05<br>-0.01<br>0.00   | 26.55<br>0.01<br>0.00   | 24.92<br>0.05<br>0.00   | 19.10<br>0.01<br>0.00   | 24.33<br>0.03<br>0.00   | 19.53<br>0.00<br>0.00    | 19.06<br>0.00<br>0.00   | 21.45<br>0.00<br>0.00   | 20.63<br>0.04<br>0.00  | 17.86<br>0.05<br>0.00  | 17.86<br>0.04<br>0.00  | 15.13<br>-0.01<br>0.00  | 15.83<br>-0.05<br>0.00  | 16.66<br>0.01<br>0.00  |
| SYRACUSE___POWER<br>24017                | -0.44<br>0.00<br>-2.20   | -0.33<br>0.00<br>-1.97   | -0.41<br>0.00<br>-1.91   | -0.39<br>0.00<br>-1.88   | 0.84<br>0.00<br>-1.46    | 3.66<br>-0.01<br>-1.36  | 10.68<br>-0.04<br>-0.64 | 16.70<br>-0.05<br>0.08  | 16.63<br>-0.03<br>0.03  | 16.86<br>-0.03<br>0.41   | 20.01<br>0.00<br>0.04    | 26.52<br>0.03<br>0.06   | 24.90<br>0.07<br>0.05   | 18.70<br>0.02<br>0.40   | 24.14<br>0.04<br>0.21   | 19.28<br>0.01<br>0.25    | 18.63<br>0.00<br>0.44   | 21.04<br>0.00<br>0.41   | 20.36<br>0.04<br>0.27  | 17.98<br>0.05<br>-0.11 | 17.98<br>0.06<br>-0.10 | 15.86<br>0.00<br>-0.71  | 15.83<br>-0.04<br>0.00  | 16.65<br>0.01<br>0.00  |

|   |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                        |                        |                        |                         |                        |                         |                         |                        |                        |                        |                        |                         |                        |                        |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| TRIGEN___CC<br>323695                         | 29.63<br>-0.21<br>-32.48 | 16.93<br>-0.18<br>-19.41 | 16.48<br>-0.17<br>-18.98 | 16.24<br>-0.17<br>-18.68 | 29.77<br>-0.05<br>-30.44 | 16.70<br>0.18<br>-14.20 | 18.70<br>0.88<br>-7.74  | 18.38<br>1.49<br>-0.06  | 18.29<br>1.61<br>0.00   | 18.95<br>1.65<br>0.00   | 22.06<br>2.00<br>0.00  | 29.12<br>2.58<br>0.00  | 27.24<br>2.36<br>0.00  | 20.93<br>1.84<br>0.00   | 26.76<br>2.45<br>-0.01 | 38.40<br>2.02<br>-16.86 | 20.96<br>1.89<br>0.00   | 23.43<br>1.99<br>0.00  | 22.54<br>1.96<br>0.00  | 19.38<br>1.58<br>0.00  | 19.40<br>1.58<br>0.00  | 16.51<br>1.37<br>0.00   | 17.34<br>1.47<br>0.00  | 21.80<br>1.34<br>-3.81 |
| UNION___PROCESSING_DRP<br>323587              | 0.06<br>0.03<br>-2.67    | 0.12<br>0.02<br>-2.40    | 0.04<br>0.01<br>-2.34    | 0.05<br>0.01<br>-2.31    | 1.23<br>0.00<br>-1.84    | 4.03<br>-0.03<br>-1.76  | 10.83<br>-0.21<br>-0.96 | 16.56<br>-0.29<br>-0.02 | 16.55<br>-0.24<br>-0.11 | 16.98<br>-0.24<br>0.08  | 18.97<br>-0.19<br>0.91 | 23.98<br>-0.04<br>2.52 | 22.66<br>0.06<br>2.27  | 17.75<br>-0.11<br>1.23  | 21.62<br>-0.07<br>2.61 | 17.63<br>-0.20<br>1.70  | 18.46<br>-0.24<br>0.35  | 21.16<br>-0.29<br>0.00 | 20.41<br>-0.18<br>0.00 | 17.72<br>-0.05<br>0.03 | 17.83<br>0.01<br>0.00  | 15.05<br>-0.09<br>0.00  | 15.27<br>-0.23<br>0.38 | 16.36<br>-0.29<br>0.00 |
| UPPER HUDSON___HYD<br>24058                   | 27.45<br>-0.16<br>-30.26 | 24.73<br>-0.11<br>-27.14 | 24.10<br>-0.10<br>-26.52 | 23.76<br>-0.08<br>-26.11 | 20.21<br>-0.02<br>-20.86 | 22.29<br>0.13<br>-19.86 | 21.61<br>0.70<br>-10.82 | 17.93<br>1.01<br>-0.09  | 17.59<br>0.90<br>0.00   | 18.20<br>0.89<br>0.00   | 21.00<br>0.94<br>0.00  | 27.82<br>1.28<br>0.00  | 26.11<br>1.24<br>0.00  | 20.01<br>0.92<br>0.00   | 25.52<br>1.22<br>0.00  | 20.56<br>1.04<br>0.00   | 20.12<br>1.06<br>0.00   | 22.75<br>1.31<br>0.00  | 21.81<br>1.22<br>0.00  | 18.81<br>1.01<br>0.00  | 18.80<br>0.98<br>0.00  | 15.97<br>0.82<br>0.00   | 16.79<br>0.92<br>0.00  | 17.53<br>0.89<br>0.00  |
| UPPER RAQUET___HYD<br>24056                   | -7.11<br>0.37<br>4.83    | -6.73<br>0.31<br>4.74    | -7.08<br>0.31<br>5.07    | -7.04<br>0.33<br>5.11    | -6.71<br>0.10<br>6.19    | -5.34<br>-0.38<br>7.28  | -0.03<br>-1.31<br>8.80  | 10.74<br>-2.09<br>4.00  | 13.12<br>-2.23<br>1.34  | -3.13<br>-2.73<br>17.69 | 15.23<br>-2.90<br>1.94 | 20.38<br>-3.79<br>2.37 | 19.28<br>-3.56<br>2.03 | -1.11<br>-2.88<br>17.31 | 11.63<br>-3.73<br>8.94 | 5.61<br>-2.98<br>10.93  | -3.11<br>-3.37<br>18.80 | 0.29<br>-3.64<br>17.51 | 5.49<br>-3.52<br>11.57 | 11.37<br>-3.01<br>3.43 | 11.23<br>-3.39<br>3.20 | -9.55<br>-3.02<br>21.69 | 13.76<br>-2.12<br>0.00 | 15.98<br>-0.66<br>0.00 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E<br>345011 | 6.63<br>-0.13<br>-9.40   | 6.02<br>-0.11<br>-8.43   | 5.80<br>-0.12<br>-8.24   | 5.73<br>-0.12<br>-8.11   | 5.83<br>-0.03<br>-6.48   | 8.61<br>0.13<br>-6.17   | 14.10<br>0.65<br>-3.36  | 17.96<br>1.10<br>-0.02  | 17.76<br>1.08<br>0.00   | 18.48<br>1.14<br>-0.04  | 21.60<br>1.36<br>-0.18 | 28.86<br>1.78<br>-0.54 | 27.09<br>1.71<br>-0.50 | 20.65<br>1.30<br>-0.27  | 26.22<br>1.65<br>-0.28 | 20.83<br>1.30<br>0.00   | 20.35<br>1.28<br>0.00   | 22.92<br>1.48<br>0.00  | 22.03<br>1.45<br>0.00  | 19.06<br>1.25<br>0.00  | 19.06<br>1.23<br>0.00  | 16.14<br>1.00<br>0.00   | 16.84<br>0.97<br>0.00  | 17.58<br>0.94<br>0.00  |
| VISCHER___FERRY HYD<br>24020                  | 26.50<br>-0.12<br>-29.27 | 23.85<br>-0.10<br>-26.25 | 23.24<br>-0.09<br>-25.66 | 22.91<br>-0.09<br>-25.26 | 19.53<br>-0.03<br>-20.18 | 21.64<br>0.12<br>-19.21 | 21.07<br>0.52<br>-10.46 | 17.78<br>0.86<br>-0.08  | 17.44<br>0.76<br>0.00   | 18.08<br>0.78<br>0.00   | 20.83<br>0.77<br>0.00  | 27.54<br>1.00<br>0.00  | 25.79<br>0.91<br>0.00  | 19.79<br>0.70<br>0.00   | 25.19<br>0.89<br>0.00  | 20.29<br>0.77<br>0.00   | 19.87<br>0.81<br>0.00   | 22.40<br>0.97<br>0.00  | 21.42<br>0.83<br>0.00  | 18.47<br>0.66<br>0.00  | 18.47<br>0.65<br>0.00  | 15.74<br>0.60<br>0.00   | 16.61<br>0.73<br>0.00  | 17.39<br>0.74<br>0.00  |
| W.NYACK_69_KV_BK 521_REV_LBMP_G<br>345027     | 18.13<br>-0.14<br>-20.91 | 16.33<br>-0.11<br>-18.75 | 15.90<br>-0.11<br>-18.32 | 15.67<br>-0.10<br>-18.04 | 13.76<br>-0.03<br>-14.41 | 16.16<br>0.13<br>-13.72 | 18.21<br>0.66<br>-7.47  | 18.03<br>1.13<br>-0.06  | 17.89<br>1.21<br>0.00   | 18.59<br>1.29<br>0.00   | 21.58<br>1.52<br>0.00  | 28.50<br>1.96<br>0.00  | 26.69<br>1.81<br>0.00  | 20.54<br>1.45<br>0.00   | 26.14<br>1.84<br>0.00  | 21.05<br>1.52<br>0.00   | 20.48<br>1.42<br>0.00   | 22.94<br>1.50<br>0.00  | 22.09<br>1.50<br>0.00  | 19.06<br>1.25<br>0.00  | 19.10<br>1.28<br>0.00  | 16.23<br>1.09<br>0.00   | 16.96<br>1.09<br>0.00  | 17.67<br>1.02<br>0.00  |
| W49TH_ST_138_KV_38M43_REV_LBMP_J<br>345008    | 18.82<br>-0.17<br>-21.63 | 16.96<br>-0.14<br>-19.40 | 16.51<br>-0.13<br>-18.96 | 16.27<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.91 | 16.67<br>0.16<br>-14.20 | 18.62<br>0.80<br>-7.73  | 18.32<br>1.42<br>-0.06  | 18.20<br>1.52<br>0.00   | 18.91<br>1.61<br>0.00   | 21.96<br>1.90<br>0.00  | 28.97<br>2.43<br>0.00  | 27.16<br>2.28<br>0.00  | 20.92<br>1.83<br>0.00   | 26.62<br>2.32<br>0.00  | 21.44<br>1.91<br>0.00   | 20.85<br>1.79<br>0.00   | 23.34<br>1.89<br>0.00  | 22.46<br>1.87<br>0.00  | 19.37<br>1.56<br>0.00  | 19.43<br>1.61<br>0.00  | 16.50<br>1.36<br>0.00   | 17.24<br>1.36<br>0.00  | 17.95<br>1.30<br>0.00  |
| WADING RIVER_IC_1<br>23522                    | 29.60<br>-0.23<br>-32.48 | 16.90<br>-0.20<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.06<br>-32.98 | 16.69<br>0.18<br>-14.20 | 18.62<br>0.80<br>-7.74  | 18.19<br>1.29<br>-0.06  | 18.18<br>1.49<br>0.00   | 18.76<br>1.46<br>0.00   | 21.85<br>1.79<br>0.00  | 28.87<br>2.33<br>0.00  | 26.96<br>2.09<br>0.00  | 20.69<br>1.60<br>0.00   | 26.53<br>2.22<br>-0.01 | 38.23<br>1.84<br>-16.86 | 20.79<br>1.73<br>0.00   | 23.20<br>1.76<br>0.00  | 22.36<br>1.77<br>0.00  | 19.17<br>1.37<br>0.00  | 19.15<br>1.33<br>0.00  | 16.32<br>1.17<br>0.00   | 17.29<br>1.41<br>0.00  | 21.59<br>1.14<br>-3.81 |
| WADING RIVER_IC_2<br>23547                    | 29.60<br>-0.23<br>-32.48 | 16.90<br>-0.20<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.06<br>-32.98 | 16.69<br>0.18<br>-14.20 | 18.62<br>0.80<br>-7.74  | 18.19<br>1.29<br>-0.06  | 18.18<br>1.49<br>0.00   | 18.76<br>1.46<br>0.00   | 21.85<br>1.79<br>0.00  | 28.87<br>2.33<br>0.00  | 26.96<br>2.09<br>0.00  | 20.69<br>1.60<br>0.00   | 26.53<br>2.22<br>-0.01 | 38.23<br>1.84<br>-16.86 | 20.79<br>1.73<br>0.00   | 23.20<br>1.76<br>0.00  | 22.36<br>1.77<br>0.00  | 19.17<br>1.37<br>0.00  | 19.15<br>1.33<br>0.00  | 16.32<br>1.17<br>0.00   | 17.29<br>1.41<br>0.00  | 21.59<br>1.14<br>-3.81 |
| WADING RIVER_IC_3<br>23601                    | 29.60<br>-0.23<br>-32.48 | 16.90<br>-0.20<br>-19.41 | 16.45<br>-0.20<br>-18.98 | 16.21<br>-0.20<br>-18.68 | 32.30<br>-0.06<br>-32.98 | 16.69<br>0.18<br>-14.20 | 18.62<br>0.80<br>-7.74  | 18.19<br>1.29<br>-0.06  | 18.18<br>1.49<br>0.00   | 18.76<br>1.46<br>0.00   | 21.85<br>1.79<br>0.00  | 28.87<br>2.33<br>0.00  | 26.96<br>2.09<br>0.00  | 20.69<br>1.60<br>0.00   | 26.53<br>2.22<br>-0.01 | 38.23<br>1.84<br>-16.86 | 20.79<br>1.73<br>0.00   | 23.20<br>1.76<br>0.00  | 22.36<br>1.77<br>0.00  | 19.17<br>1.37<br>0.00  | 19.15<br>1.33<br>0.00  | 16.32<br>1.17<br>0.00   | 17.29<br>1.41<br>0.00  | 21.59<br>1.14<br>-3.81 |
| WALDEN___HYDRO<br>24148                       | 18.66<br>-0.13<br>-21.44 | 16.82<br>-0.11<br>-19.23 | 16.37<br>-0.10<br>-18.79 | 16.13<br>-0.10<br>-18.50 | 14.13<br>-0.03<br>-14.78 | 16.50<br>0.12<br>-14.07 | 18.37<br>0.62<br>-7.66  | 18.00<br>1.10<br>-0.06  | 17.86<br>1.18<br>0.00   | 18.55<br>1.25<br>0.00   | 21.53<br>1.47<br>0.00  | 28.43<br>1.89<br>0.00  | 26.63<br>1.76<br>0.00  | 20.49<br>1.41<br>0.00   | 26.07<br>1.77<br>0.00  | 21.00<br>1.47<br>0.00   | 20.46<br>1.40<br>0.00   | 22.94<br>1.50<br>0.00  | 22.06<br>1.47<br>0.00  | 19.05<br>1.24<br>0.00  | 19.09<br>1.27<br>0.00  | 16.21<br>1.06<br>0.00   | 16.94<br>1.07<br>0.00  | 17.63<br>0.98<br>0.00  |
| WARRENSBURG___<br>23737                       | 27.45<br>-0.16<br>-30.26 | 24.73<br>-0.11<br>-27.14 | 24.10<br>-0.10<br>-26.52 | 23.76<br>-0.08<br>-26.11 | 20.21<br>-0.02<br>-20.86 | 22.29<br>0.13<br>-19.86 | 21.61<br>0.70<br>-10.82 | 17.93<br>1.01<br>-0.09  | 17.59<br>0.90<br>0.00   | 18.20<br>0.89<br>0.00   | 21.00<br>0.94<br>0.00  | 27.82<br>1.28<br>0.00  | 26.11<br>1.24<br>0.00  | 20.01<br>0.92<br>0.00   | 25.52<br>1.22<br>0.00  | 20.56<br>1.04<br>0.00   | 20.12<br>1.06<br>0.00   | 22.75<br>1.31<br>0.00  | 21.81<br>1.22<br>0.00  | 18.81<br>1.01<br>0.00  | 18.80<br>0.98<br>0.00  | 15.97<br>0.82<br>0.00   | 16.79<br>0.92<br>0.00  | 17.53<br>0.89<br>0.00  |
| WATERSIDE___6 8 9<br>23538                    | 18.83<br>-0.16<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.25<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.59<br>0.77<br>-7.73  | 18.27<br>1.37<br>-0.06  | 18.16<br>1.48<br>0.00   | 18.86<br>1.56<br>0.00   | 21.90<br>1.84<br>0.00  | 28.87<br>2.33<br>0.00  | 27.06<br>2.19<br>0.00  | 20.87<br>1.79<br>0.00   | 26.53<br>2.23<br>0.00  | 21.38<br>1.85<br>0.00   | 20.78<br>1.71<br>0.00   | 23.26<br>1.82<br>0.00  | 22.38<br>1.80<br>0.00  | 19.31<br>1.50<br>0.00  | 19.37<br>1.55<br>0.00  | 16.46<br>1.32<br>0.00   | 17.20<br>1.32<br>0.00  | 17.90<br>1.25<br>0.00  |
| WDELAWARE___HYD<br>323627                     | 16.41<br>-0.15<br>-19.20 | 14.79<br>-0.12<br>-17.22 | 14.39<br>-0.12<br>-16.83 | 14.18<br>-0.12<br>-16.57 | 12.58<br>-0.04<br>-13.24 | 15.05<br>0.14<br>-12.60 | 17.65<br>0.70<br>-6.86  | 18.13<br>1.24<br>-0.05  | 18.05<br>1.37<br>0.00   | 18.75<br>1.45<br>0.00   | 21.74<br>1.68<br>0.00  | 28.65<br>2.11<br>0.00  | 26.75<br>1.87<br>0.00  | 20.57<br>1.49<br>0.00   | 26.19<br>1.88<br>0.00  | 21.08<br>1.55<br>0.00   | 20.56<br>1.50<br>0.00   | 23.09<br>1.65<br>0.00  | 22.21<br>1.62<br>0.00  | 19.18<br>1.37<br>0.00  | 19.20<br>1.38<br>0.00  | 16.29<br>1.15<br>0.00   | 17.02<br>1.15<br>0.00  | 17.72<br>1.07<br>0.00  |

|  |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |                        |                        |                         |                        |                        |                         |                         |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| WEST BABYLON___IC<br>23714                 | 29.57<br>-0.26<br>-32.48 | 16.88<br>-0.23<br>-19.41 | 16.43<br>-0.23<br>-18.98 | 16.19<br>-0.22<br>-18.68 | 31.99<br>-0.06<br>-32.68 | 16.75<br>0.23<br>-14.20 | 18.94<br>1.12<br>-7.74  | 18.74<br>1.84<br>-0.06  | 18.65<br>1.97<br>0.00   | 19.29<br>1.99<br>0.00   | 22.46<br>2.40<br>0.00    | 29.68<br>3.14<br>0.00   | 27.73<br>2.86<br>0.00   | 21.27<br>2.19<br>0.00   | 27.27<br>2.96<br>0.00   | 38.81<br>2.43<br>-16.86 | 21.36<br>2.29<br>0.00   | 23.83<br>2.39<br>0.00  | 22.94<br>2.35<br>0.00  | 19.68<br>1.87<br>0.00   | 19.68<br>1.86<br>0.00  | 16.75<br>1.61<br>0.00  | 17.66<br>1.78<br>0.00   | 22.10<br>1.64<br>-3.81  |
| WEST CANADA___HYD<br>24049                 | -3.27<br>0.01<br>0.63    | -2.86<br>0.01<br>0.57    | -2.87<br>0.01<br>0.55    | -2.80<br>0.01<br>0.54    | -1.06<br>0.00<br>0.44    | 1.89<br>-0.01<br>0.42   | 9.84<br>-0.02<br>0.23   | 16.79<br>-0.04<br>0.00  | 16.64<br>-0.05<br>0.00  | 17.25<br>-0.05<br>0.00  | 19.99<br>-0.07<br>0.00   | 26.43<br>-0.11<br>0.00  | 24.78<br>-0.10<br>0.00  | 19.01<br>-0.08<br>0.00  | 24.20<br>-0.10<br>0.00  | 19.45<br>-0.08<br>0.00  | 19.00<br>-0.06<br>0.00  | 21.38<br>-0.06<br>0.00 | 20.52<br>-0.06<br>0.00 | 17.75<br>-0.06<br>0.00  | 17.76<br>-0.07<br>0.00 | 15.10<br>-0.05<br>0.00 | 15.86<br>-0.02<br>0.00  | 16.69<br>0.04<br>0.00   |
| WESTERN_NY_WIND<br>24143                   | 0.47<br>0.02<br>-3.09    | 0.47<br>0.01<br>-2.77    | 0.38<br>0.00<br>-2.71    | 0.38<br>-0.01<br>-2.67   | 1.51<br>0.01<br>-2.13    | 4.31<br>-0.02<br>-2.03  | 10.99<br>-0.20<br>-1.10 | 16.61<br>-0.23<br>-0.01 | 16.46<br>-0.22<br>0.01  | 15.20<br>-0.13<br>1.97  | 12.80<br>0.03<br>7.28    | 13.39<br>0.33<br>13.47  | 13.31<br>0.45<br>12.01  | 12.68<br>0.07<br>6.47   | 12.84<br>0.21<br>11.66  | 13.09<br>-0.03<br>6.41  | 17.34<br>-0.14<br>1.59  | 21.23<br>-0.21<br>0.00 | 20.52<br>-0.06<br>0.00 | 17.73<br>0.13<br>0.21   | 18.07<br>0.26<br>0.00  | 15.21<br>0.07<br>0.00  | 14.32<br>-0.13<br>1.42  | 16.39<br>-0.26<br>0.00  |
| WESTOVER___LESR<br>323668                  | 4.29<br>-0.06<br>-6.99   | 3.97<br>-0.05<br>-6.31   | 3.83<br>-0.05<br>-6.20   | 3.78<br>-0.05<br>-6.10   | 4.24<br>-0.01<br>-4.88   | 6.98<br>0.06<br>-4.61   | 12.77<br>0.24<br>-2.44  | 16.69<br>0.44<br>0.59   | 17.15<br>0.47<br>0.00   | 18.12<br>0.49<br>-0.33  | 21.87<br>0.61<br>-1.19   | 30.35<br>0.86<br>-2.95  | 28.59<br>0.90<br>-2.81  | 21.16<br>0.63<br>-1.44  | 27.75<br>0.84<br>-2.61  | 21.38<br>0.64<br>-1.22  | 19.83<br>0.56<br>-0.22  | 21.99<br>0.55<br>0.00  | 21.18<br>0.59<br>0.00  | 18.40<br>0.57<br>-0.03  | 18.44<br>0.62<br>0.00  | 15.62<br>0.48<br>0.00  | 16.61<br>0.43<br>-0.31  | 16.99<br>0.41<br>0.07   |
| WETHRSFD_WT_PWR<br>323626                  | 1.62<br>0.07<br>-4.19    | 1.48<br>0.06<br>-3.72    | 1.33<br>0.04<br>-3.60    | 1.33<br>0.04<br>-3.56    | 2.23<br>0.01<br>-2.84    | 4.99<br>-0.05<br>-2.73  | 11.33<br>-0.31<br>-1.55 | 17.01<br>-0.43<br>-0.60 | 16.78<br>-0.42<br>-0.51 | 22.39<br>-0.28<br>-5.37 | 37.57<br>-0.07<br>-17.59 | 57.79<br>0.21<br>-31.04 | 53.35<br>0.40<br>-28.08 | 34.50<br>0.07<br>-15.34 | 47.55<br>0.18<br>-23.08 | 29.21<br>-0.05<br>-9.73 | 21.51<br>-0.30<br>-2.75 | 21.05<br>-0.39<br>0.00 | 20.37<br>-0.21<br>0.00 | 18.04<br>-0.06<br>-0.29 | 17.96<br>0.14<br>-0.01 | 15.21<br>0.06<br>0.00  | 17.88<br>-0.12<br>-2.13 | 16.45<br>-0.26<br>-0.06 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G<br>345015 | 18.16<br>-0.13<br>-20.93 | 16.36<br>-0.10<br>-18.77 | 15.93<br>-0.10<br>-18.34 | 15.70<br>-0.10<br>-18.06 | 13.78<br>-0.03<br>-14.43 | 16.17<br>0.12<br>-13.73 | 18.18<br>0.61<br>-7.48  | 17.95<br>1.06<br>-0.06  | 17.82<br>1.13<br>0.00   | 18.51<br>1.21<br>0.00   | 21.48<br>1.42<br>0.00    | 28.36<br>1.82<br>0.00   | 26.55<br>1.68<br>0.00   | 20.44<br>1.36<br>0.00   | 26.01<br>1.72<br>0.00   | 20.95<br>1.42<br>0.00   | 20.39<br>1.32<br>0.00   | 22.84<br>1.39<br>0.00  | 21.97<br>1.39<br>0.00  | 18.96<br>1.15<br>0.00   | 19.01<br>1.19<br>0.00  | 16.16<br>1.01<br>0.00  | 16.90<br>1.02<br>0.00   | 17.60<br>0.95<br>0.00   |
| YORK___WARBASSE<br>23770                   | 18.83<br>-0.17<br>-21.64 | 16.97<br>-0.14<br>-19.41 | 16.52<br>-0.13<br>-18.97 | 16.28<br>-0.13<br>-18.67 | 14.26<br>-0.04<br>-14.92 | 16.67<br>0.16<br>-14.20 | 18.61<br>0.79<br>-7.73  | 18.29<br>1.39<br>-0.06  | 18.18<br>1.50<br>0.00   | 18.87<br>1.58<br>0.00   | 21.91<br>1.85<br>0.00    | 28.88<br>2.34<br>0.00   | 27.09<br>2.22<br>0.00   | 20.89<br>1.81<br>0.00   | 26.54<br>2.24<br>0.00   | 21.38<br>1.85<br>0.00   | 20.78<br>1.72<br>0.00   | 23.28<br>1.84<br>0.00  | 22.41<br>1.83<br>0.00  | 19.35<br>1.54<br>0.00   | 19.44<br>1.61<br>0.00  | 16.51<br>1.37<br>0.00  | 17.23<br>1.36<br>0.00   | 17.94<br>1.29<br>0.00   |