

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/02/2020

| Name                 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00  | 20:00  | 21:00 | 22:00 | 23:00 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|-------|
| PTID                 | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT    | EDT    | EDT   | EDT   | EDT   |
| 59TH STREET_GT_1     | 15.13 | 17.41 | 11.02 | 4.51  | 8.75  | 13.94 | 8.87  | 8.05  | 4.50  | 9.35  | 10.27 | 7.91  | 7.38  | 6.98  | 8.49  | 7.78  | 12.89 | 29.52 | 32.10 | 19.02  | 49.56  | 13.68 | 12.75 | 9.64  |
| 24138                | 1.32  | 1.47  | 0.90  | 0.39  | 0.75  | 1.23  | 0.79  | 0.71  | 0.39  | 0.79  | 0.87  | 0.67  | 0.64  | 0.60  | 0.76  | 0.70  | 1.13  | 2.51  | 2.89  | 0.98   | 0.80   | 1.13  | 1.15  | 0.86  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -8.56  | -41.05 | -1.18 | 0.00  | 0.00  |
| 74TH STREET_GT_1     | 15.07 | 17.33 | 10.97 | 4.49  | 8.71  | 13.87 | 8.83  | 8.01  | 4.48  | 9.30  | 10.22 | 7.87  | 7.34  | 6.95  | 8.44  | 7.74  | 12.82 | 29.38 | 31.95 | 18.98  | 49.54  | 13.63 | 12.69 | 9.59  |
| 24260                | 1.25  | 1.39  | 0.85  | 0.37  | 0.71  | 1.17  | 0.75  | 0.67  | 0.36  | 0.75  | 0.82  | 0.62  | 0.60  | 0.56  | 0.72  | 0.66  | 1.06  | 2.37  | 2.74  | 0.94   | 0.77   | 1.08  | 1.10  | 0.82  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -8.57  | -41.06 | -1.18 | 0.00  | 0.00  |
| 74TH STREET_GT_2     | 15.07 | 17.33 | 10.97 | 4.49  | 8.71  | 13.87 | 8.83  | 8.01  | 4.48  | 9.30  | 10.22 | 7.87  | 7.34  | 6.95  | 8.44  | 7.74  | 12.82 | 29.38 | 31.95 | 18.98  | 49.54  | 13.63 | 12.69 | 9.59  |
| 24261                | 1.25  | 1.39  | 0.85  | 0.37  | 0.71  | 1.17  | 0.75  | 0.67  | 0.36  | 0.75  | 0.82  | 0.62  | 0.60  | 0.56  | 0.72  | 0.66  | 1.06  | 2.37  | 2.74  | 0.94   | 0.77   | 1.08  | 1.10  | 0.82  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -8.57  | -41.06 | -1.18 | 0.00  | 0.00  |
| ADK HUDSON___FALLS   | 14.72 | 16.92 | 10.70 | 4.39  | 8.54  | 13.51 | 8.61  | 7.78  | 4.34  | 9.02  | 9.89  | 7.55  | 7.02  | 6.66  | 8.10  | 7.42  | 12.43 | 28.70 | 31.22 | 22.17  | 65.43  | 13.83 | 12.39 | 9.30  |
| 24011                | 0.90  | 0.98  | 0.58  | 0.27  | 0.54  | 0.80  | 0.53  | 0.44  | 0.23  | 0.47  | 0.49  | 0.31  | 0.27  | 0.28  | 0.37  | 0.35  | 0.67  | 1.69  | 2.01  | 0.77   | 0.60   | 0.81  | 0.79  | 0.53  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -11.92 | -57.12 | -1.65 | 0.00  | 0.00  |
| ADK RESOURCE___RCVRY | 14.77 | 16.96 | 10.74 | 4.41  | 8.57  | 13.55 | 8.65  | 7.81  | 4.35  | 9.06  | 9.92  | 7.56  | 7.03  | 6.68  | 8.12  | 7.44  | 12.48 | 28.86 | 31.41 | 22.25  | 65.51  | 13.88 | 12.46 | 9.34  |
| 23798                | 0.96  | 1.02  | 0.61  | 0.29  | 0.57  | 0.84  | 0.57  | 0.47  | 0.24  | 0.50  | 0.53  | 0.32  | 0.29  | 0.29  | 0.40  | 0.37  | 0.72  | 1.85  | 2.21  | 0.85   | 0.64   | 0.87  | 0.86  | 0.56  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -11.93 | -57.16 | -1.65 | 0.00  | 0.00  |
| ADK S GLENS___FALLS  | 14.72 | 16.92 | 10.70 | 4.39  | 8.54  | 13.51 | 8.61  | 7.78  | 4.34  | 9.02  | 9.89  | 7.55  | 7.02  | 6.66  | 8.10  | 7.42  | 12.43 | 28.70 | 31.22 | 22.17  | 65.43  | 13.83 | 12.39 | 9.30  |
| 24028                | 0.90  | 0.98  | 0.58  | 0.27  | 0.54  | 0.80  | 0.53  | 0.44  | 0.23  | 0.47  | 0.49  | 0.31  | 0.27  | 0.28  | 0.37  | 0.35  | 0.67  | 1.69  | 2.01  | 0.77   | 0.60   | 0.81  | 0.79  | 0.53  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -11.92 | -57.12 | -1.65 | 0.00  | 0.00  |
| ADK_NYS___DAM        | 14.68 | 16.93 | 10.72 | 4.39  | 8.52  | 13.54 | 8.63  | 7.78  | 4.36  | 9.05  | 9.93  | 7.59  | 7.07  | 6.69  | 8.14  | 7.45  | 12.43 | 28.58 | 31.01 | 21.55  | 62.91  | 13.78 | 12.43 | 9.39  |
| 23527                | 0.87  | 0.99  | 0.59  | 0.27  | 0.53  | 0.84  | 0.54  | 0.44  | 0.25  | 0.50  | 0.54  | 0.35  | 0.32  | 0.31  | 0.41  | 0.38  | 0.67  | 1.56  | 1.80  | 0.68   | 0.58   | 0.84  | 0.83  | 0.61  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -11.40 | -54.63 | -1.58 | 0.00  | 0.00  |
| AIR_PRODUCTS___DRP   | 14.38 | 16.54 | 10.49 | 4.30  | 8.35  | 13.24 | 8.42  | 7.61  | 4.27  | 8.87  | 9.75  | 7.47  | 6.97  | 6.61  | 8.03  | 7.35  | 12.20 | 27.98 | 30.37 | 21.17  | 62.03  | 13.45 | 12.11 | 9.15  |
| 24190                | 0.56  | 0.60  | 0.37  | 0.18  | 0.35  | 0.53  | 0.34  | 0.27  | 0.16  | 0.31  | 0.36  | 0.23  | 0.22  | 0.23  | 0.30  | 0.28  | 0.44  | 0.97  | 1.16  | 0.44   | 0.37   | 0.52  | 0.52  | 0.38  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -11.26 | -53.95 | -1.56 | 0.00  | 0.00  |
| ALBANY___1           | 14.38 | 16.54 | 10.49 | 4.30  | 8.35  | 13.24 | 8.42  | 7.61  | 4.27  | 8.87  | 9.75  | 7.47  | 6.97  | 6.61  | 8.03  | 7.35  | 12.20 | 27.98 | 30.37 | 21.17  | 62.03  | 13.45 | 12.11 | 9.15  |
| 23571                | 0.56  | 0.60  | 0.37  | 0.18  | 0.35  | 0.53  | 0.34  | 0.27  | 0.16  | 0.31  | 0.36  | 0.23  | 0.22  | 0.23  | 0.30  | 0.28  | 0.44  | 0.97  | 1.16  | 0.44   | 0.37   | 0.52  | 0.52  | 0.38  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -11.26 | -53.95 | -1.56 | 0.00  | 0.00  |
| ALBANY___2           | 14.38 | 16.54 | 10.49 | 4.30  | 8.35  | 13.24 | 8.42  | 7.61  | 4.27  | 8.87  | 9.75  | 7.47  | 6.97  | 6.61  | 8.03  | 7.35  | 12.20 | 27.98 | 30.37 | 21.17  | 62.03  | 13.45 | 12.11 | 9.15  |
| 23572                | 0.56  | 0.60  | 0.37  | 0.18  | 0.35  | 0.53  | 0.34  | 0.27  | 0.16  | 0.31  | 0.36  | 0.23  | 0.22  | 0.23  | 0.30  | 0.28  | 0.44  | 0.97  | 1.16  | 0.44   | 0.37   | 0.52  | 0.52  | 0.38  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -11.26 | -53.95 | -1.56 | 0.00  | 0.00  |
| ALBANY___3           | 14.38 | 16.54 | 10.49 | 4.30  | 8.35  | 13.24 | 8.42  | 7.61  | 4.27  | 8.87  | 9.75  | 7.47  | 6.97  | 6.61  | 8.03  | 7.35  | 12.20 | 27.98 | 30.37 | 21.17  | 62.03  | 13.45 | 12.11 | 9.15  |
| 23573                | 0.56  | 0.60  | 0.37  | 0.18  | 0.35  | 0.53  | 0.34  | 0.27  | 0.16  | 0.31  | 0.36  | 0.23  | 0.22  | 0.23  | 0.30  | 0.28  | 0.44  | 0.97  | 1.16  | 0.44   | 0.37   | 0.52  | 0.52  | 0.38  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -11.26 | -53.95 | -1.56 | 0.00  | 0.00  |
| ALBANY___4           | 14.38 | 16.54 | 10.49 | 4.30  | 8.35  | 13.24 | 8.42  | 7.61  | 4.27  | 8.87  | 9.75  | 7.47  | 6.97  | 6.61  | 8.03  | 7.35  | 12.20 | 27.98 | 30.37 | 21.17  | 62.03  | 13.45 | 12.11 | 9.15  |
| 23574                | 0.56  | 0.60  | 0.37  | 0.18  | 0.35  | 0.53  | 0.34  | 0.27  | 0.16  | 0.31  | 0.36  | 0.23  | 0.22  | 0.23  | 0.30  | 0.28  | 0.44  | 0.97  | 1.16  | 0.44   | 0.37   | 0.52  | 0.52  | 0.38  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -11.26 | -53.95 | -1.56 | 0.00  | 0.00  |

|                                     |                         |                        |                        |                       |                       |                        |                       |                       |                       |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                        |                        |                       |
|-------------------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|
| ALBANY___LFGE<br>323615             | 14.48<br>0.67<br>0.00   | 16.67<br>0.73<br>0.00  | 10.57<br>0.45<br>0.00  | 4.33<br>0.21<br>0.00  | 8.41<br>0.41<br>0.00  | 13.34<br>0.63<br>0.00  | 8.49<br>0.41<br>0.00  | 7.67<br>0.33<br>0.00  | 4.30<br>0.19<br>0.00  | 8.93<br>0.38<br>0.00  | 9.82<br>0.43<br>0.00   | 7.52<br>0.28<br>0.00  | 7.02<br>0.27<br>0.00   | 6.65<br>0.27<br>0.00   | 8.08<br>0.35<br>0.00   | 7.40<br>0.32<br>0.00   | 12.29<br>0.53<br>0.00   | 28.21<br>1.20<br>0.00    | 30.63<br>1.42<br>0.00    | 21.48<br>0.53<br>-11.48 | 63.15<br>0.44<br>-55.00 | 13.58<br>0.63<br>-1.59 | 12.22<br>0.62<br>0.00  | 9.22<br>0.45<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188         | 13.43<br>-0.39<br>0.00  | 15.52<br>-0.42<br>0.00 | 9.87<br>-0.24<br>0.00  | 4.00<br>-0.11<br>0.00 | 7.77<br>-0.24<br>0.00 | 12.31<br>-0.39<br>0.00 | 7.82<br>-0.27<br>0.00 | 7.11<br>-0.23<br>0.00 | 3.99<br>-0.13<br>0.00 | 8.29<br>-0.27<br>0.00 | 9.12<br>-0.28<br>0.00  | 7.06<br>-0.18<br>0.00 | 6.58<br>-0.17<br>0.00  | 6.23<br>-0.15<br>0.00  | 7.52<br>-0.20<br>0.00  | 6.88<br>-0.20<br>0.00  | 11.39<br>-0.37<br>0.00  | 26.10<br>-0.91<br>0.00   | 28.10<br>-1.11<br>0.00   | 9.08<br>-0.40<br>0.00   | 7.36<br>-0.35<br>0.00   | 10.89<br>-0.47<br>0.00 | 11.16<br>-0.43<br>0.00 | 8.49<br>-0.28<br>0.00 |
| ALCOA___DSASP<br>323711             | 13.43<br>-0.39<br>0.00  | 15.52<br>-0.42<br>0.00 | 9.87<br>-0.24<br>0.00  | 4.00<br>-0.11<br>0.00 | 7.77<br>-0.24<br>0.00 | 12.31<br>-0.39<br>0.00 | 7.82<br>-0.27<br>0.00 | 7.11<br>-0.23<br>0.00 | 3.99<br>-0.13<br>0.00 | 8.29<br>-0.27<br>0.00 | 9.12<br>-0.28<br>0.00  | 7.06<br>-0.18<br>0.00 | 6.58<br>-0.17<br>0.00  | 6.23<br>-0.15<br>0.00  | 7.52<br>-0.20<br>0.00  | 6.88<br>-0.20<br>0.00  | 11.39<br>-0.37<br>0.00  | 26.10<br>-0.91<br>0.00   | 28.10<br>-1.11<br>0.00   | 9.08<br>-0.40<br>0.00   | 7.36<br>-0.35<br>0.00   | 10.89<br>-0.47<br>0.00 | 11.16<br>-0.43<br>0.00 | 8.49<br>-0.28<br>0.00 |
| ALLEGHENY___COGEN<br>23514          | 14.19<br>0.20<br>-0.18  | 16.15<br>0.16<br>-0.05 | 10.04<br>0.09<br>0.17  | 4.19<br>0.08<br>0.00  | 7.98<br>0.12<br>0.13  | 12.41<br>0.14<br>0.44  | 7.96<br>0.11<br>0.22  | 7.44<br>0.13<br>0.02  | 4.26<br>0.14<br>0.00  | 8.94<br>0.38<br>0.00  | 9.77<br>0.37<br>0.00   | 7.56<br>0.31<br>0.00  | 7.41<br>0.25<br>-0.41  | 6.59<br>0.20<br>-0.01  | 8.03<br>0.20<br>-0.10  | 7.50<br>0.17<br>-0.26  | 15.52<br>0.29<br>-3.48  | 39.81<br>0.86<br>-11.93  | 43.15<br>1.02<br>-12.92  | 11.35<br>0.32<br>-1.55  | 15.35<br>0.28<br>-7.37  | 11.47<br>0.23<br>0.13  | 11.41<br>0.18<br>0.37  | 8.85<br>0.10<br>0.02  |
| ALTONA_WT_PWR<br>323606             | 13.50<br>-0.32<br>0.00  | 15.69<br>-0.25<br>0.00 | 10.03<br>-0.09<br>0.00 | 4.07<br>-0.05<br>0.00 | 7.91<br>-0.09<br>0.00 | 12.50<br>-0.19<br>0.00 | 7.95<br>-0.14<br>0.00 | 7.25<br>-0.09<br>0.00 | 4.07<br>-0.04<br>0.00 | 8.47<br>-0.08<br>0.00 | 9.31<br>-0.08<br>0.00  | 7.17<br>-0.07<br>0.00 | 6.68<br>-0.07<br>0.00  | 6.32<br>-0.06<br>0.00  | 7.62<br>-0.11<br>0.00  | 6.93<br>-0.14<br>0.00  | 11.48<br>-0.28<br>0.00  | 26.34<br>-0.67<br>0.00   | 28.41<br>-0.80<br>0.00   | 9.21<br>-0.27<br>0.00   | 7.43<br>-0.27<br>0.00   | 10.80<br>-0.57<br>0.00 | 10.94<br>-0.66<br>0.00 | 8.44<br>-0.33<br>0.00 |
| AMERICAN_REF_FUEL<br>24010          | 8.48<br>-1.67<br>3.67   | 12.25<br>-2.02<br>1.67 | 6.58<br>-1.27<br>2.27  | 3.69<br>-0.44<br>0.00 | 5.25<br>-0.95<br>1.80 | 5.18<br>-1.59<br>5.93  | 3.82<br>-1.00<br>3.26 | 0.72<br>-0.89<br>5.73 | 3.73<br>-0.39<br>0.00 | 7.84<br>-0.71<br>0.00 | 8.51<br>-0.88<br>0.00  | 6.65<br>-0.59<br>0.00 | 5.26<br>-0.65<br>0.84  | 5.73<br>-0.65<br>0.00  | 6.68<br>-0.84<br>0.21  | 5.88<br>-0.82<br>0.37  | 7.81<br>-1.37<br>2.58   | 19.69<br>-2.99<br>4.34   | 22.68<br>-3.25<br>3.27   | 9.91<br>-1.04<br>-1.48  | 12.81<br>-0.83<br>-5.94 | 5.62<br>-1.38<br>4.38  | 5.26<br>-1.42<br>4.91  | 7.49<br>-1.08<br>0.20 |
| ARKWRIGHT___SUMMIT_WT_PWR<br>323751 | 14.88<br>-0.72<br>-1.78 | 14.24<br>-0.88<br>0.82 | 7.93<br>-0.58<br>1.61  | 3.94<br>-0.18<br>0.00 | 6.32<br>-0.41<br>1.27 | 7.72<br>-0.80<br>4.18  | 5.40<br>-0.47<br>2.22 | 4.84<br>-0.41<br>2.10 | 4.00<br>-0.12<br>0.00 | 8.43<br>-0.13<br>0.00 | 9.18<br>-0.22<br>-0.01 | 7.09<br>-0.16<br>0.00 | 7.93<br>-0.21<br>-1.40 | 6.10<br>-0.29<br>-0.01 | 7.65<br>-0.42<br>-0.35 | 6.91<br>-0.45<br>-0.29 | 16.78<br>-0.73<br>-5.75 | 47.76<br>-1.49<br>-22.23 | 52.59<br>-1.48<br>-24.87 | 10.54<br>-0.57<br>-1.63 | 14.25<br>-0.48<br>-7.03 | 7.45<br>-0.89<br>3.03  | 7.20<br>-0.93<br>3.47  | 7.92<br>-0.70<br>0.15 |
| ARTHUR_KILL_GT_1<br>23520           | 15.02<br>1.21<br>0.00   | 17.26<br>1.33<br>0.00  | 10.92<br>0.80<br>0.00  | 4.48<br>0.36<br>0.00  | 8.69<br>0.69<br>0.00  | 13.84<br>1.14<br>0.00  | 8.82<br>0.74<br>0.00  | 7.99<br>0.65<br>0.00  | 4.46<br>0.35<br>0.00  | 9.27<br>0.72<br>0.00  | 10.18<br>0.78<br>0.00  | 7.83<br>0.59<br>0.00  | 7.32<br>0.57<br>0.00   | 6.92<br>0.54<br>0.00   | 8.41<br>0.69<br>0.00   | 7.72<br>0.64<br>0.00   | 12.78<br>1.02<br>0.00   | 29.29<br>2.27<br>0.00    | 31.84<br>2.64<br>0.00    | 18.94<br>0.90<br>-8.57  | 49.49<br>0.72<br>-41.06 | 13.56<br>1.02<br>-1.18 | 12.61<br>1.01<br>0.00  | 9.54<br>0.77<br>0.00  |
| ARTHUR_KILL_2<br>23512              | 14.99<br>1.17<br>0.00   | 17.23<br>1.29<br>0.00  | 10.90<br>0.78<br>0.00  | 4.47<br>0.35<br>0.00  | 8.67<br>0.67<br>0.00  | 13.81<br>1.11<br>0.00  | 8.81<br>0.73<br>0.00  | 7.98<br>0.64<br>0.00  | 4.45<br>0.34<br>0.00  | 9.25<br>0.70<br>0.00  | 10.16<br>0.76<br>0.00  | 7.82<br>0.58<br>0.00  | 7.31<br>0.56<br>0.00   | 6.91<br>0.53<br>0.00   | 8.40<br>0.67<br>0.00   | 7.70<br>0.63<br>0.00   | 12.76<br>1.00<br>0.00   | 29.22<br>2.21<br>0.00    | 31.77<br>2.56<br>0.00    | 18.92<br>0.88<br>-8.57  | 49.47<br>0.70<br>-41.06 | 13.54<br>0.99<br>-1.18 | 12.58<br>0.98<br>0.00  | 9.52<br>0.75<br>0.00  |
| ARTHUR_KILL_3<br>23513              | 15.03<br>1.22<br>0.00   | 17.30<br>1.36<br>0.00  | 10.94<br>0.82<br>0.00  | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.83<br>0.75<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00  | 9.29<br>0.73<br>0.00  | 10.19<br>0.80<br>0.00  | 7.85<br>0.61<br>0.00  | 7.33<br>0.59<br>0.00   | 6.94<br>0.56<br>0.00   | 8.43<br>0.70<br>0.00   | 7.72<br>0.65<br>0.00   | 12.79<br>1.03<br>0.00   | 29.30<br>2.28<br>0.00    | 31.86<br>2.66<br>0.00    | 18.95<br>0.90<br>-8.56  | 49.50<br>0.73<br>-41.06 | 13.58<br>1.03<br>-1.18 | 12.63<br>1.04<br>0.00  | 9.56<br>0.78<br>0.00  |
| ARTHUR_KILL_COGEN<br>323718         | 15.02<br>1.21<br>0.00   | 17.26<br>1.33<br>0.00  | 10.92<br>0.80<br>0.00  | 4.48<br>0.36<br>0.00  | 8.69<br>0.69<br>0.00  | 13.84<br>1.14<br>0.00  | 8.82<br>0.74<br>0.00  | 7.99<br>0.65<br>0.00  | 4.46<br>0.35<br>0.00  | 9.27<br>0.72<br>0.00  | 10.18<br>0.78<br>0.00  | 7.83<br>0.59<br>0.00  | 7.32<br>0.57<br>0.00   | 6.92<br>0.54<br>0.00   | 8.41<br>0.69<br>0.00   | 7.72<br>0.64<br>0.00   | 12.78<br>1.02<br>0.00   | 29.29<br>2.27<br>0.00    | 31.84<br>2.64<br>0.00    | 18.94<br>0.90<br>-8.57  | 49.49<br>0.72<br>-41.06 | 13.56<br>1.02<br>-1.18 | 12.61<br>1.01<br>0.00  | 9.54<br>0.77<br>0.00  |
| ASHOKAN____<br>23654                | 14.65<br>0.83<br>0.00   | 16.87<br>0.93<br>0.00  | 10.68<br>0.56<br>0.00  | 4.36<br>0.24<br>0.00  | 8.48<br>0.48<br>0.00  | 13.49<br>0.78<br>0.00  | 8.58<br>0.50<br>0.00  | 7.79<br>0.45<br>0.00  | 4.36<br>0.25<br>0.00  | 9.06<br>0.50<br>0.00  | 9.93<br>0.53<br>0.00   | 7.61<br>0.37<br>0.00  | 7.09<br>0.34<br>0.00   | 6.71<br>0.33<br>0.00   | 8.14<br>0.41<br>0.00   | 7.46<br>0.39<br>0.00   | 12.40<br>0.64<br>0.00   | 28.60<br>1.59<br>0.00    | 31.10<br>1.90<br>0.00    | 19.55<br>0.71<br>-9.36  | 53.18<br>0.60<br>-44.88 | 13.50<br>0.84<br>-1.29 | 12.39<br>0.79<br>0.00  | 9.34<br>0.57<br>0.00  |
| ASTORIA_EAST_ENERGY_CC1<br>323581   | 15.10<br>1.28<br>0.00   | 17.35<br>1.41<br>0.00  | 10.99<br>0.87<br>0.00  | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.89<br>1.19<br>0.00  | 8.85<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00  | 7.86<br>0.62<br>0.00  | 7.34<br>0.59<br>0.00   | 6.95<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.74<br>0.67<br>0.00   | 12.82<br>1.06<br>0.00   | 29.34<br>2.32<br>0.00    | 31.90<br>2.69<br>0.00    | 19.00<br>0.96<br>-8.57  | 49.52<br>0.76<br>-41.06 | 13.65<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00  | 9.60<br>0.83<br>0.00  |
| ASTORIA_EAST_ENERGY_CC2<br>323582   | 15.10<br>1.29<br>0.00   | 17.35<br>1.41<br>0.00  | 10.99<br>0.87<br>0.00  | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.90<br>1.19<br>0.00  | 8.85<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00  | 7.86<br>0.62<br>0.00  | 7.34<br>0.59<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.74<br>0.67<br>0.00   | 12.82<br>1.06<br>0.00   | 29.34<br>2.32<br>0.00    | 31.90<br>2.69<br>0.00    | 19.00<br>0.96<br>-8.57  | 49.52<br>0.76<br>-41.06 | 13.65<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00  | 9.60<br>0.83<br>0.00  |
| ASTORIA_GT2_1<br>24094              | 15.10<br>1.29<br>0.00   | 17.35<br>1.41<br>0.00  | 10.99<br>0.87<br>0.00  | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.90<br>1.19<br>0.00  | 8.85<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00  | 7.87<br>0.62<br>0.00  | 7.34<br>0.59<br>0.00   | 6.95<br>0.57<br>0.00   | 8.44<br>0.72<br>0.00   | 7.74<br>0.67<br>0.00   | 12.82<br>1.06<br>0.00   | 29.36<br>2.34<br>0.00    | 31.92<br>2.72<br>0.00    | 19.01<br>0.96<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00  | 9.61<br>0.83<br>0.00  |

|                        |                       |                       |                       |                      |                      |                       |                      |                      |                      |                      |                       |                      |                      |                      |                      |                      |                       |                       |                       |                        |                         |                        |                       |                      |
|------------------------|-----------------------|-----------------------|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|-----------------------|----------------------|
| ASTORIA_GT2_2<br>24095 | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA_GT2_3<br>24096 | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA_GT2_4<br>24097 | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA_GT3_1<br>24098 | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA_GT3_2<br>24099 | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA_GT3_3<br>24100 | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA_GT3_4<br>24101 | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA_GT4_1<br>24102 | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA_GT4_2<br>24103 | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA_GT4_3<br>24104 | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA_GT4_4<br>24105 | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA_GT_1<br>23523  | 15.13<br>1.31<br>0.00 | 17.37<br>1.43<br>0.00 | 11.01<br>0.88<br>0.00 | 4.50<br>0.38<br>0.00 | 8.73<br>0.73<br>0.00 | 13.91<br>1.21<br>0.00 | 8.86<br>0.78<br>0.00 | 8.03<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.77<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.60<br>0.00 | 6.96<br>0.58<br>0.00 | 8.46<br>0.73<br>0.00 | 7.76<br>0.68<br>0.00 | 12.84<br>1.08<br>0.00 | 29.40<br>2.39<br>0.00 | 31.97<br>2.77<br>0.00 | 19.02<br>0.98<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.68<br>1.13<br>-1.18 | 12.72<br>1.12<br>0.00 | 9.62<br>0.85<br>0.00 |
| ASTORIA_GT_10<br>24110 | 15.09<br>1.28<br>0.00 | 17.35<br>1.41<br>0.00 | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.76<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.84<br>1.08<br>0.00 | 29.39<br>2.38<br>0.00 | 31.94<br>2.74<br>0.00 | 18.99<br>0.95<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.65<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00 | 9.60<br>0.83<br>0.00 |
| ASTORIA_GT_11<br>24225 | 15.09<br>1.28<br>0.00 | 17.35<br>1.41<br>0.00 | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.76<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.84<br>1.08<br>0.00 | 29.39<br>2.38<br>0.00 | 31.94<br>2.74<br>0.00 | 18.99<br>0.95<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.65<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00 | 9.60<br>0.83<br>0.00 |
| ASTORIA_GT_12<br>24226 | 15.09<br>1.28<br>0.00 | 17.35<br>1.41<br>0.00 | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.76<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.84<br>1.08<br>0.00 | 29.39<br>2.38<br>0.00 | 31.94<br>2.74<br>0.00 | 18.99<br>0.95<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.65<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00 | 9.60<br>0.83<br>0.00 |

|                            |                       |                       |                       |                      |                      |                       |                      |                      |                      |                      |                       |                      |                      |                      |                      |                      |                       |                       |                       |                        |                         |                        |                       |                      |
|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|-----------------------|----------------------|
| ASTORIA_GT_13<br>24227     | 15.09<br>1.28<br>0.00 | 17.35<br>1.41<br>0.00 | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.76<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.84<br>1.08<br>0.00 | 29.39<br>2.38<br>0.00 | 31.94<br>2.74<br>0.00 | 18.99<br>0.95<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.65<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00 | 9.60<br>0.83<br>0.00 |
| ASTORIA_GT_5<br>24106      | 15.13<br>1.31<br>0.00 | 17.37<br>1.43<br>0.00 | 11.01<br>0.88<br>0.00 | 4.50<br>0.38<br>0.00 | 8.73<br>0.73<br>0.00 | 13.91<br>1.21<br>0.00 | 8.86<br>0.78<br>0.00 | 8.03<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.77<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.60<br>0.00 | 6.96<br>0.58<br>0.00 | 8.46<br>0.73<br>0.00 | 7.76<br>0.68<br>0.00 | 12.84<br>1.08<br>0.00 | 29.40<br>2.39<br>0.00 | 31.97<br>2.77<br>0.00 | 19.02<br>0.98<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.68<br>1.13<br>-1.18 | 12.72<br>1.12<br>0.00 | 9.62<br>0.85<br>0.00 |
| ASTORIA_GT_7<br>24107      | 15.13<br>1.31<br>0.00 | 17.37<br>1.43<br>0.00 | 11.01<br>0.88<br>0.00 | 4.50<br>0.38<br>0.00 | 8.73<br>0.73<br>0.00 | 13.91<br>1.21<br>0.00 | 8.86<br>0.78<br>0.00 | 8.03<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.77<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.60<br>0.00 | 6.96<br>0.58<br>0.00 | 8.46<br>0.73<br>0.00 | 7.76<br>0.68<br>0.00 | 12.84<br>1.08<br>0.00 | 29.40<br>2.39<br>0.00 | 31.97<br>2.77<br>0.00 | 19.02<br>0.98<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.68<br>1.13<br>-1.18 | 12.72<br>1.12<br>0.00 | 9.62<br>0.85<br>0.00 |
| ASTORIA_GT_8<br>24108      | 15.13<br>1.31<br>0.00 | 17.37<br>1.43<br>0.00 | 11.01<br>0.88<br>0.00 | 4.50<br>0.38<br>0.00 | 8.73<br>0.73<br>0.00 | 13.91<br>1.21<br>0.00 | 8.86<br>0.78<br>0.00 | 8.03<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.77<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.60<br>0.00 | 6.96<br>0.58<br>0.00 | 8.46<br>0.73<br>0.00 | 7.76<br>0.68<br>0.00 | 12.84<br>1.08<br>0.00 | 29.40<br>2.39<br>0.00 | 31.97<br>2.77<br>0.00 | 19.02<br>0.98<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.68<br>1.13<br>-1.18 | 12.72<br>1.12<br>0.00 | 9.62<br>0.85<br>0.00 |
| ASTORIA___2<br>24149       | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA___3<br>23516       | 15.09<br>1.28<br>0.00 | 17.35<br>1.41<br>0.00 | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.76<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.84<br>1.08<br>0.00 | 29.39<br>2.38<br>0.00 | 31.94<br>2.74<br>0.00 | 18.99<br>0.95<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.65<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00 | 9.60<br>0.83<br>0.00 |
| ASTORIA___4<br>23517       | 15.10<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.34<br>0.00 | 31.92<br>2.72<br>0.00 | 19.01<br>0.96<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.11<br>0.00 | 9.61<br>0.83<br>0.00 |
| ASTORIA___5<br>23518       | 15.09<br>1.28<br>0.00 | 17.35<br>1.41<br>0.00 | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.76<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.84<br>1.08<br>0.00 | 29.39<br>2.38<br>0.00 | 31.94<br>2.74<br>0.00 | 18.99<br>0.95<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.65<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00 | 9.60<br>0.83<br>0.00 |
| AST_ENERGY_2_CC3<br>323677 | 15.07<br>1.25<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.87<br>1.17<br>0.00 | 8.83<br>0.75<br>0.00 | 8.01<br>0.67<br>0.00 | 4.48<br>0.36<br>0.00 | 9.29<br>0.74<br>0.00 | 10.21<br>0.82<br>0.00 | 7.86<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.94<br>0.56<br>0.00 | 8.44<br>0.71<br>0.00 | 7.73<br>0.66<br>0.00 | 12.82<br>1.05<br>0.00 | 29.36<br>2.35<br>0.00 | 31.92<br>2.71<br>0.00 | 18.97<br>0.93<br>-8.56 | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| AST_ENERGY_2_CC4<br>323678 | 15.07<br>1.25<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.87<br>1.17<br>0.00 | 8.83<br>0.75<br>0.00 | 8.01<br>0.67<br>0.00 | 4.48<br>0.36<br>0.00 | 9.29<br>0.74<br>0.00 | 10.21<br>0.82<br>0.00 | 7.86<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.94<br>0.56<br>0.00 | 8.44<br>0.71<br>0.00 | 7.73<br>0.66<br>0.00 | 12.82<br>1.05<br>0.00 | 29.36<br>2.35<br>0.00 | 31.92<br>2.71<br>0.00 | 18.97<br>0.93<br>-8.56 | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| ATHENS_STG_1<br>23668      | 14.52<br>0.71<br>0.00 | 16.75<br>0.81<br>0.00 | 10.62<br>0.50<br>0.00 | 4.34<br>0.22<br>0.00 | 8.43<br>0.43<br>0.00 | 13.40<br>0.70<br>0.00 | 8.52<br>0.44<br>0.00 | 7.71<br>0.38<br>0.00 | 4.32<br>0.21<br>0.00 | 8.98<br>0.42<br>0.00 | 9.86<br>0.47<br>0.00  | 7.58<br>0.34<br>0.00 | 7.06<br>0.32<br>0.00 | 6.69<br>0.31<br>0.00 | 8.12<br>0.39<br>0.00 | 7.44<br>0.36<br>0.00 | 12.36<br>0.60<br>0.00 | 28.37<br>1.35<br>0.00 | 30.79<br>1.58<br>0.00 | 19.81<br>0.56<br>-9.77 | 55.00<br>0.47<br>-46.82 | 13.38<br>0.66<br>-1.35 | 12.25<br>0.65<br>0.00 | 9.26<br>0.48<br>0.00 |
| ATHENS_STG_2<br>23670      | 14.52<br>0.71<br>0.00 | 16.75<br>0.81<br>0.00 | 10.62<br>0.50<br>0.00 | 4.34<br>0.22<br>0.00 | 8.43<br>0.43<br>0.00 | 13.40<br>0.70<br>0.00 | 8.52<br>0.44<br>0.00 | 7.71<br>0.38<br>0.00 | 4.32<br>0.21<br>0.00 | 8.98<br>0.42<br>0.00 | 9.86<br>0.47<br>0.00  | 7.58<br>0.34<br>0.00 | 7.06<br>0.32<br>0.00 | 6.69<br>0.31<br>0.00 | 8.12<br>0.39<br>0.00 | 7.44<br>0.36<br>0.00 | 12.36<br>0.60<br>0.00 | 28.37<br>1.35<br>0.00 | 30.79<br>1.58<br>0.00 | 19.81<br>0.56<br>-9.77 | 55.00<br>0.47<br>-46.82 | 13.38<br>0.66<br>-1.35 | 12.25<br>0.65<br>0.00 | 9.26<br>0.48<br>0.00 |
| ATHENS_STG_3<br>23677      | 14.52<br>0.71<br>0.00 | 16.75<br>0.81<br>0.00 | 10.62<br>0.50<br>0.00 | 4.34<br>0.22<br>0.00 | 8.43<br>0.43<br>0.00 | 13.40<br>0.70<br>0.00 | 8.52<br>0.44<br>0.00 | 7.71<br>0.38<br>0.00 | 4.32<br>0.21<br>0.00 | 8.98<br>0.42<br>0.00 | 9.86<br>0.47<br>0.00  | 7.58<br>0.34<br>0.00 | 7.06<br>0.32<br>0.00 | 6.69<br>0.31<br>0.00 | 8.12<br>0.39<br>0.00 | 7.44<br>0.36<br>0.00 | 12.36<br>0.60<br>0.00 | 28.37<br>1.35<br>0.00 | 30.79<br>1.58<br>0.00 | 19.81<br>0.56<br>-9.77 | 55.00<br>0.47<br>-46.82 | 13.38<br>0.66<br>-1.35 | 12.25<br>0.65<br>0.00 | 9.26<br>0.48<br>0.00 |
| AUBURN___LFGE<br>323710    | 13.94<br>0.12<br>0.00 | 16.07<br>0.13<br>0.00 | 10.20<br>0.07<br>0.00 | 4.16<br>0.04<br>0.00 | 8.09<br>0.08<br>0.00 | 12.83<br>0.12<br>0.00 | 8.17<br>0.10<br>0.00 | 7.42<br>0.09<br>0.00 | 4.21<br>0.10<br>0.00 | 8.77<br>0.22<br>0.00 | 9.60<br>0.21<br>0.00  | 7.40<br>0.16<br>0.00 | 6.90<br>0.15<br>0.00 | 6.50<br>0.12<br>0.00 | 7.87<br>0.15<br>0.00 | 7.19<br>0.12<br>0.00 | 11.89<br>0.13<br>0.00 | 27.41<br>0.39<br>0.00 | 29.69<br>0.48<br>0.00 | 10.75<br>0.16<br>-1.11 | 13.17<br>0.15<br>-5.31  | 11.66<br>0.14<br>-0.15 | 11.72<br>0.12<br>0.00 | 8.85<br>0.08<br>0.00 |
| BABYLON_RES_REC<br>323704  | 15.22<br>1.41<br>0.00 | 17.42<br>1.48<br>0.00 | 11.01<br>0.89<br>0.00 | 4.51<br>0.39<br>0.00 | 8.71<br>0.71<br>0.00 | 13.89<br>1.19<br>0.00 | 8.81<br>0.73<br>0.00 | 8.03<br>0.70<br>0.00 | 4.45<br>0.34<br>0.00 | 9.22<br>0.67<br>0.00 | 10.22<br>0.82<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.60<br>0.00 | 6.94<br>0.55<br>0.00 | 8.44<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.85<br>1.09<br>0.00 | 29.55<br>2.54<br>0.00 | 32.33<br>3.13<br>0.00 | 19.11<br>1.07<br>-8.57 | 49.69<br>0.91<br>-41.07 | 13.80<br>1.25<br>-1.18 | 12.86<br>1.26<br>0.00 | 9.71<br>0.94<br>0.00 |

|                           |                       |                       |                       |                      |                      |                       |                      |                      |                      |                      |                       |                      |                      |                      |                      |                      |                       |                       |                       |                        |                         |                        |                       |                      |
|---------------------------|-----------------------|-----------------------|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|-----------------------|----------------------|
| BARRETT_IC_1<br>23704     | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT_IC_10<br>23701    | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT_IC_11<br>23702    | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT_IC_12<br>23703    | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT_IC_2<br>23705     | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT_IC_3<br>23706     | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT_IC_4<br>23707     | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT_IC_5<br>23708     | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT_IC_6<br>23709     | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT_IC_7<br>23710     | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT_IC_8<br>23711     | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT_IC_9<br>23700     | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT___1<br>23545      | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BARRETT___2<br>23546      | 15.08<br>1.26<br>0.00 | 17.27<br>1.34<br>0.00 | 10.93<br>0.81<br>0.00 | 4.48<br>0.36<br>0.00 | 8.64<br>0.64<br>0.00 | 13.79<br>1.08<br>0.00 | 8.73<br>0.65<br>0.00 | 7.95<br>0.61<br>0.00 | 4.40<br>0.29<br>0.00 | 9.12<br>0.57<br>0.00 | 10.14<br>0.74<br>0.00 | 7.82<br>0.58<br>0.00 | 7.29<br>0.55<br>0.00 | 6.88<br>0.50<br>0.00 | 8.38<br>0.65<br>0.00 | 7.68<br>0.61<br>0.00 | 12.70<br>0.94<br>0.00 | 29.20<br>2.19<br>0.00 | 31.87<br>2.67<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.56<br>0.79<br>-41.07 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| BAYONEEC___CTG1<br>323682 | 15.06<br>1.25<br>0.00 | 17.32<br>1.39<br>0.00 | 10.97<br>0.84<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.87<br>1.17<br>0.00 | 8.83<br>0.75<br>0.00 | 8.01<br>0.67<br>0.00 | 4.48<br>0.36<br>0.00 | 9.30<br>0.75<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.60<br>0.00 | 6.95<br>0.56<br>0.00 | 8.44<br>0.71<br>0.00 | 7.73<br>0.66<br>0.00 | 12.82<br>1.05<br>0.00 | 29.36<br>2.35<br>0.00 | 31.92<br>2.71<br>0.00 | 18.97<br>0.92<br>-8.56 | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |

|                             |                         |                         |                         |                       |                        |                         |                        |                        |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                         |                         |                         |                         |                        |
|-----------------------------|-------------------------|-------------------------|-------------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| BAYONEEC___CTG10<br>323750  | 15.06<br>1.25<br>0.00   | 17.32<br>1.39<br>0.00   | 10.97<br>0.84<br>0.00   | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00   | 13.87<br>1.17<br>0.00   | 8.83<br>0.75<br>0.00   | 8.01<br>0.67<br>0.00   | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.44<br>0.71<br>0.00  | 7.73<br>0.66<br>0.00   | 12.82<br>1.05<br>0.00  | 29.36<br>2.35<br>0.00  | 31.92<br>2.71<br>0.00  | 18.97<br>0.92<br>-8.56  | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18  | 12.68<br>1.08<br>0.00   | 9.59<br>0.81<br>0.00   |
| BAYONEEC___CTG2<br>323683   | 15.06<br>1.25<br>0.00   | 17.32<br>1.39<br>0.00   | 10.97<br>0.84<br>0.00   | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00   | 13.87<br>1.17<br>0.00   | 8.83<br>0.75<br>0.00   | 8.01<br>0.67<br>0.00   | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.44<br>0.71<br>0.00  | 7.73<br>0.66<br>0.00   | 12.82<br>1.05<br>0.00  | 29.36<br>2.35<br>0.00  | 31.92<br>2.71<br>0.00  | 18.97<br>0.92<br>-8.56  | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18  | 12.68<br>1.08<br>0.00   | 9.59<br>0.81<br>0.00   |
| BAYONEEC___CTG3<br>323684   | 15.06<br>1.25<br>0.00   | 17.32<br>1.39<br>0.00   | 10.97<br>0.84<br>0.00   | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00   | 13.87<br>1.17<br>0.00   | 8.83<br>0.75<br>0.00   | 8.01<br>0.67<br>0.00   | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.44<br>0.71<br>0.00  | 7.73<br>0.66<br>0.00   | 12.82<br>1.05<br>0.00  | 29.36<br>2.35<br>0.00  | 31.92<br>2.71<br>0.00  | 18.97<br>0.92<br>-8.56  | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18  | 12.68<br>1.08<br>0.00   | 9.59<br>0.81<br>0.00   |
| BAYONEEC___CTG4<br>323685   | 15.06<br>1.25<br>0.00   | 17.32<br>1.39<br>0.00   | 10.97<br>0.84<br>0.00   | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00   | 13.87<br>1.17<br>0.00   | 8.83<br>0.75<br>0.00   | 8.01<br>0.67<br>0.00   | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.44<br>0.71<br>0.00  | 7.73<br>0.66<br>0.00   | 12.82<br>1.05<br>0.00  | 29.36<br>2.35<br>0.00  | 31.92<br>2.71<br>0.00  | 18.97<br>0.92<br>-8.56  | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18  | 12.68<br>1.08<br>0.00   | 9.59<br>0.81<br>0.00   |
| BAYONEEC___CTG5<br>323686   | 15.06<br>1.25<br>0.00   | 17.32<br>1.39<br>0.00   | 10.97<br>0.84<br>0.00   | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00   | 13.87<br>1.17<br>0.00   | 8.83<br>0.75<br>0.00   | 8.01<br>0.67<br>0.00   | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.44<br>0.71<br>0.00  | 7.73<br>0.66<br>0.00   | 12.82<br>1.05<br>0.00  | 29.36<br>2.35<br>0.00  | 31.92<br>2.71<br>0.00  | 18.97<br>0.92<br>-8.56  | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18  | 12.68<br>1.08<br>0.00   | 9.59<br>0.81<br>0.00   |
| BAYONEEC___CTG6<br>323687   | 15.06<br>1.25<br>0.00   | 17.32<br>1.39<br>0.00   | 10.97<br>0.84<br>0.00   | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00   | 13.87<br>1.17<br>0.00   | 8.83<br>0.75<br>0.00   | 8.01<br>0.67<br>0.00   | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.44<br>0.71<br>0.00  | 7.73<br>0.66<br>0.00   | 12.82<br>1.05<br>0.00  | 29.36<br>2.35<br>0.00  | 31.92<br>2.71<br>0.00  | 18.97<br>0.92<br>-8.56  | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18  | 12.68<br>1.08<br>0.00   | 9.59<br>0.81<br>0.00   |
| BAYONEEC___CTG7<br>323688   | 15.06<br>1.25<br>0.00   | 17.32<br>1.39<br>0.00   | 10.97<br>0.84<br>0.00   | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00   | 13.87<br>1.17<br>0.00   | 8.83<br>0.75<br>0.00   | 8.01<br>0.67<br>0.00   | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.44<br>0.71<br>0.00  | 7.73<br>0.66<br>0.00   | 12.82<br>1.05<br>0.00  | 29.36<br>2.35<br>0.00  | 31.92<br>2.71<br>0.00  | 18.97<br>0.92<br>-8.56  | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18  | 12.68<br>1.08<br>0.00   | 9.59<br>0.81<br>0.00   |
| BAYONEEC___CTG8<br>323689   | 15.06<br>1.25<br>0.00   | 17.32<br>1.39<br>0.00   | 10.97<br>0.84<br>0.00   | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00   | 13.87<br>1.17<br>0.00   | 8.83<br>0.75<br>0.00   | 8.01<br>0.67<br>0.00   | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.44<br>0.71<br>0.00  | 7.73<br>0.66<br>0.00   | 12.82<br>1.05<br>0.00  | 29.36<br>2.35<br>0.00  | 31.92<br>2.71<br>0.00  | 18.97<br>0.92<br>-8.56  | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18  | 12.68<br>1.08<br>0.00   | 9.59<br>0.81<br>0.00   |
| BAYONEEC___CTG9<br>323749   | 15.06<br>1.25<br>0.00   | 17.32<br>1.39<br>0.00   | 10.97<br>0.84<br>0.00   | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00   | 13.87<br>1.17<br>0.00   | 8.83<br>0.75<br>0.00   | 8.01<br>0.67<br>0.00   | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.44<br>0.71<br>0.00  | 7.73<br>0.66<br>0.00   | 12.82<br>1.05<br>0.00  | 29.36<br>2.35<br>0.00  | 31.92<br>2.71<br>0.00  | 18.97<br>0.92<br>-8.56  | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18  | 12.68<br>1.08<br>0.00   | 9.59<br>0.81<br>0.00   |
| BEACON___LESR<br>323632     | 14.57<br>0.75<br>0.00   | 16.79<br>0.85<br>0.00   | 10.60<br>0.48<br>0.00   | 4.35<br>0.23<br>0.00  | 8.46<br>0.46<br>0.00   | 13.41<br>0.70<br>0.00   | 8.55<br>0.47<br>0.00   | 7.70<br>0.36<br>0.00   | 4.33<br>0.22<br>0.00  | 9.01<br>0.46<br>0.00  | 9.86<br>0.47<br>0.00  | 7.55<br>0.30<br>0.00  | 7.05<br>0.30<br>0.00  | 6.67<br>0.29<br>0.00  | 8.11<br>0.38<br>0.00  | 7.44<br>0.36<br>0.00   | 12.36<br>0.60<br>0.00  | 28.43<br>1.42<br>0.00  | 30.83<br>1.63<br>0.00  | 21.29<br>0.60<br>-11.21 | 61.94<br>0.51<br>-53.72 | 13.59<br>0.67<br>-1.55  | 12.32<br>0.73<br>0.00   | 9.30<br>0.52<br>0.00   |
| BEAVER RIVER___HYD<br>24048 | 13.74<br>-0.08<br>0.00  | 15.89<br>-0.05<br>0.00  | 10.10<br>-0.02<br>0.00  | 4.11<br>-0.01<br>0.00 | 7.97<br>-0.03<br>0.00  | 12.66<br>-0.05<br>0.00  | 8.04<br>-0.04<br>0.00  | 7.29<br>-0.05<br>0.00  | 4.09<br>-0.02<br>0.00 | 8.48<br>-0.07<br>0.00 | 9.33<br>-0.06<br>0.00 | 7.21<br>-0.04<br>0.00 | 6.73<br>-0.02<br>0.00 | 6.35<br>-0.03<br>0.00 | 7.64<br>-0.09<br>0.00 | 6.97<br>-0.10<br>0.00  | 11.55<br>-0.21<br>0.00 | 26.66<br>-0.36<br>0.00 | 28.82<br>-0.38<br>0.00 | 9.46<br>-0.18<br>-0.17  | 8.43<br>-0.09<br>-0.81  | 11.31<br>-0.08<br>-0.02 | 11.49<br>-0.10<br>0.00  | 8.66<br>-0.11<br>0.00  |
| BEEBEE_GT_13<br>23619       | 14.30<br>-0.07<br>-0.55 | 16.25<br>-0.14<br>-0.46 | 10.67<br>-0.10<br>-0.64 | 4.11<br>-0.01<br>0.00 | 8.46<br>-0.05<br>-0.51 | 14.25<br>-0.11<br>-1.66 | 8.93<br>-0.05<br>-0.90 | 8.61<br>-0.04<br>-1.31 | 4.13<br>0.03<br>0.00  | 8.65<br>0.10<br>0.00  | 9.46<br>0.06<br>0.00  | 7.32<br>0.08<br>0.00  | 6.72<br>0.04<br>0.07  | 6.40<br>0.02<br>0.00  | 7.71<br>0.00<br>0.02  | 7.15<br>-0.02<br>-0.09 | 12.23<br>0.00<br>-0.47 | 27.52<br>0.14<br>-0.36 | 29.38<br>0.18<br>0.00  | 10.61<br>0.07<br>-1.06  | 13.20<br>0.07<br>-5.42  | 12.80<br>-0.01<br>-1.44 | 12.93<br>-0.04<br>-1.38 | 8.78<br>-0.05<br>-0.06 |
| BETHLEHEM___GRP<br>23843    | 14.38<br>0.56<br>0.00   | 16.54<br>0.60<br>0.00   | 10.49<br>0.37<br>0.00   | 4.30<br>0.18<br>0.00  | 8.35<br>0.35<br>0.00   | 13.24<br>0.53<br>0.00   | 8.42<br>0.34<br>0.00   | 7.61<br>0.27<br>0.00   | 4.27<br>0.16<br>0.00  | 8.87<br>0.31<br>0.00  | 9.75<br>0.36<br>0.00  | 7.47<br>0.23<br>0.00  | 6.97<br>0.22<br>0.00  | 6.61<br>0.23<br>0.00  | 8.03<br>0.30<br>0.00  | 7.35<br>0.28<br>0.00   | 12.20<br>0.44<br>0.00  | 27.98<br>0.97<br>0.00  | 30.37<br>1.16<br>0.00  | 21.17<br>0.44<br>-11.26 | 62.03<br>0.37<br>-53.95 | 13.45<br>0.52<br>-1.56  | 12.11<br>0.52<br>0.00   | 9.15<br>0.38<br>0.00   |
| BETHLEHEM___GS1<br>323560   | 14.38<br>0.56<br>0.00   | 16.54<br>0.60<br>0.00   | 10.49<br>0.37<br>0.00   | 4.30<br>0.18<br>0.00  | 8.35<br>0.35<br>0.00   | 13.24<br>0.53<br>0.00   | 8.42<br>0.34<br>0.00   | 7.61<br>0.27<br>0.00   | 4.27<br>0.16<br>0.00  | 8.87<br>0.31<br>0.00  | 9.75<br>0.36<br>0.00  | 7.47<br>0.23<br>0.00  | 6.97<br>0.22<br>0.00  | 6.61<br>0.23<br>0.00  | 8.03<br>0.30<br>0.00  | 7.35<br>0.28<br>0.00   | 12.20<br>0.44<br>0.00  | 27.98<br>0.97<br>0.00  | 30.37<br>1.16<br>0.00  | 21.17<br>0.44<br>-11.26 | 62.03<br>0.37<br>-53.95 | 13.45<br>0.52<br>-1.56  | 12.11<br>0.52<br>0.00   | 9.15<br>0.38<br>0.00   |
| BETHLEHEM___GS2<br>323561   | 14.38<br>0.56<br>0.00   | 16.54<br>0.60<br>0.00   | 10.49<br>0.37<br>0.00   | 4.30<br>0.18<br>0.00  | 8.35<br>0.35<br>0.00   | 13.24<br>0.53<br>0.00   | 8.42<br>0.34<br>0.00   | 7.61<br>0.27<br>0.00   | 4.27<br>0.16<br>0.00  | 8.87<br>0.31<br>0.00  | 9.75<br>0.36<br>0.00  | 7.47<br>0.23<br>0.00  | 6.97<br>0.22<br>0.00  | 6.61<br>0.23<br>0.00  | 8.03<br>0.30<br>0.00  | 7.35<br>0.28<br>0.00   | 12.20<br>0.44<br>0.00  | 27.98<br>0.97<br>0.00  | 30.37<br>1.16<br>0.00  | 21.17<br>0.44<br>-11.26 | 62.03<br>0.37<br>-53.95 | 13.45<br>0.52<br>-1.56  | 12.11<br>0.52<br>0.00   | 9.15<br>0.38<br>0.00   |

|                                         |                         |                        |                        |                       |                       |                        |                       |                       |                       |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                         |                        |                       |
|-----------------------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| BETHLEHEM___GS3<br>323562               | 14.38<br>0.56<br>0.00   | 16.54<br>0.60<br>0.00  | 10.49<br>0.37<br>0.00  | 4.30<br>0.18<br>0.00  | 8.35<br>0.35<br>0.00  | 13.24<br>0.53<br>0.00  | 8.42<br>0.34<br>0.00  | 7.61<br>0.27<br>0.00  | 4.27<br>0.16<br>0.00  | 8.87<br>0.31<br>0.00  | 9.75<br>0.36<br>0.00   | 7.47<br>0.23<br>0.00  | 6.97<br>0.22<br>0.00   | 6.61<br>0.23<br>0.00   | 8.03<br>0.30<br>0.00   | 7.35<br>0.28<br>0.00   | 12.20<br>0.44<br>0.00   | 27.98<br>0.97<br>0.00    | 30.37<br>1.16<br>0.00    | 21.17<br>0.44<br>-11.26 | 62.03<br>0.37<br>-53.95 | 13.45<br>0.52<br>-1.56  | 12.11<br>0.52<br>0.00  | 9.15<br>0.38<br>0.00  |
| BETHLEHEM___STEEL<br>23779              | 14.67<br>-1.03<br>-1.88 | 13.75<br>-1.28<br>0.90 | 7.55<br>-0.81<br>1.76  | 3.85<br>-0.27<br>0.00 | 6.03<br>-0.59<br>1.38 | 7.10<br>-1.05<br>4.55  | 5.04<br>-0.64<br>2.40 | 4.61<br>-0.56<br>2.17 | 3.90<br>-0.21<br>0.00 | 8.23<br>-0.33<br>0.00 | 8.95<br>-0.45<br>-0.01 | 6.95<br>-0.29<br>0.00 | 8.03<br>-0.33<br>-1.62 | 6.02<br>-0.37<br>-0.01 | 7.63<br>-0.50<br>-0.40 | 6.88<br>-0.50<br>-0.30 | 16.98<br>-0.83<br>-6.04 | 48.78<br>-1.72<br>-23.48 | 53.66<br>-1.85<br>-26.30 | 10.42<br>-0.63<br>-1.57 | 13.86<br>-0.50<br>-6.65 | 7.13<br>-0.92<br>3.32   | 6.88<br>-0.94<br>3.78  | 7.89<br>-0.71<br>0.16 |
| BETHPAGE_CC_5<br>323564                 | 15.20<br>1.39<br>0.00   | 17.40<br>1.46<br>0.00  | 11.01<br>0.88<br>0.00  | 4.50<br>0.39<br>0.00  | 8.70<br>0.70<br>0.00  | 13.88<br>1.18<br>0.00  | 8.81<br>0.72<br>0.00  | 8.02<br>0.69<br>0.00  | 4.45<br>0.34<br>0.00  | 9.23<br>0.67<br>0.00  | 10.23<br>0.83<br>0.00  | 7.88<br>0.64<br>0.00  | 7.36<br>0.61<br>0.00   | 6.94<br>0.56<br>0.00   | 8.45<br>0.73<br>0.00   | 7.76<br>0.68<br>0.00   | 12.85<br>1.09<br>0.00   | 29.55<br>2.53<br>0.00    | 32.27<br>3.07<br>0.00    | 19.09<br>1.05<br>-8.57  | 49.67<br>0.89<br>-41.07 | 13.78<br>1.23<br>-1.18  | 12.83<br>1.23<br>0.00  | 9.69<br>0.92<br>0.00  |
| BIGTREE_115_KV_TB2_REV_LBMP_A<br>345034 | 15.03<br>-0.91<br>-2.13 | 13.88<br>-1.15<br>0.91 | 7.64<br>-0.73<br>1.74  | 3.89<br>-0.23<br>0.00 | 6.10<br>-0.53<br>1.37 | 7.23<br>-0.95<br>4.52  | 5.12<br>-0.57<br>2.39 | 4.72<br>-0.50<br>2.12 | 3.94<br>-0.18<br>0.00 | 8.30<br>-0.26<br>0.00 | 9.03<br>-0.37<br>-0.01 | 7.01<br>-0.23<br>0.00 | 8.12<br>-0.27<br>-1.65 | 6.07<br>-0.31<br>-0.01 | 7.70<br>-0.44<br>-0.41 | 6.92<br>-0.44<br>-0.28 | 16.74<br>-0.72<br>-5.70 | 47.84<br>-1.49<br>-22.31 | 52.65<br>-1.60<br>-25.04 | 10.51<br>-0.55<br>-1.58 | 13.99<br>-0.44<br>-6.72 | 7.24<br>-0.82<br>3.30   | 7.00<br>-0.85<br>3.76  | 7.97<br>-0.64<br>0.16 |
| BINGHAMTON___COGEN<br>23790             | 13.77<br>0.08<br>0.13   | 15.86<br>0.09<br>0.17  | 9.86<br>0.04<br>0.30   | 4.16<br>0.04<br>0.00  | 7.83<br>0.06<br>0.23  | 12.02<br>0.09<br>0.77  | 7.72<br>0.05<br>0.42  | 6.80<br>0.05<br>0.59  | 4.18<br>0.06<br>0.00  | 8.71<br>0.16<br>0.00  | 9.54<br>0.14<br>0.00   | 7.35<br>0.11<br>0.00  | 6.90<br>0.10<br>-0.05  | 6.46<br>0.08<br>0.00   | 7.82<br>0.09<br>-0.01  | 7.17<br>0.07<br>-0.03  | 12.54<br>0.09<br>-0.68  | 30.18<br>0.30<br>-2.86   | 32.85<br>0.39<br>-3.25   | 12.48<br>0.12<br>-2.88  | 21.47<br>0.11<br>-13.65 | 11.25<br>0.09<br>0.20   | 11.04<br>0.08<br>0.64  | 8.80<br>0.05<br>0.03  |
| BLACK RIVER___HYD<br>24047              | 13.72<br>-0.09<br>0.00  | 15.92<br>-0.02<br>0.00 | 10.11<br>-0.01<br>0.00 | 4.12<br>0.00<br>0.00  | 7.99<br>-0.01<br>0.00 | 12.69<br>-0.01<br>0.00 | 8.07<br>-0.01<br>0.00 | 7.31<br>-0.03<br>0.00 | 4.10<br>-0.01<br>0.00 | 8.49<br>-0.07<br>0.00 | 9.35<br>-0.04<br>0.00  | 7.20<br>-0.04<br>0.00 | 6.74<br>-0.01<br>0.00  | 6.36<br>-0.02<br>0.00  | 7.62<br>-0.11<br>0.00  | 6.94<br>-0.14<br>0.00  | 11.49<br>-0.27<br>0.00  | 26.67<br>-0.34<br>0.00   | 28.86<br>-0.35<br>0.00   | 9.60<br>-0.22<br>-0.34  | 9.25<br>-0.08<br>-1.62  | 11.38<br>-0.03<br>-0.05 | 11.51<br>-0.09<br>0.00 | 8.62<br>-0.16<br>0.00 |
| BLISS_WT_PWR<br>323608                  | 14.90<br>-0.70<br>-1.79 | 14.16<br>-0.90<br>0.88 | 7.91<br>-0.58<br>1.64  | 3.94<br>-0.18<br>0.00 | 6.28<br>-0.44<br>1.29 | 7.63<br>-0.83<br>4.24  | 5.35<br>-0.48<br>2.25 | 4.85<br>-0.40<br>2.10 | 4.02<br>-0.09<br>0.00 | 8.48<br>-0.08<br>0.00 | 9.24<br>-0.16<br>-0.01 | 7.16<br>-0.08<br>0.00 | 8.05<br>-0.13<br>-1.44 | 6.17<br>-0.22<br>-0.01 | 7.77<br>-0.32<br>-0.36 | 6.98<br>-0.32<br>-0.22 | 16.02<br>-0.60<br>-4.86 | 45.17<br>-1.15<br>-19.30 | 49.97<br>-0.96<br>-21.73 | 10.68<br>-0.45<br>-1.64 | 14.41<br>-0.36<br>-7.07 | 7.55<br>-0.75<br>3.07   | 7.34<br>-0.74<br>3.52  | 7.98<br>-0.64<br>0.15 |
| BLUE_CIRC_CHEM_DRP<br>24182             | 14.42<br>0.60<br>0.00   | 16.61<br>0.67<br>0.00  | 10.53<br>0.41<br>0.00  | 4.31<br>0.19<br>0.00  | 8.37<br>0.37<br>0.00  | 13.29<br>0.58<br>0.00  | 8.45<br>0.37<br>0.00  | 7.64<br>0.30<br>0.00  | 4.28<br>0.17<br>0.00  | 8.90<br>0.35<br>0.00  | 9.78<br>0.39<br>0.00   | 7.50<br>0.26<br>0.00  | 6.99<br>0.25<br>0.00   | 6.62<br>0.24<br>0.00   | 8.05<br>0.32<br>0.00   | 7.37<br>0.30<br>0.00   | 12.24<br>0.48<br>0.00   | 28.11<br>1.09<br>0.00    | 30.49<br>1.29<br>0.00    | 21.00<br>0.47<br>-11.05 | 61.09<br>0.40<br>-52.98 | 13.46<br>0.56<br>-1.53  | 12.16<br>0.56<br>0.00  | 9.18<br>0.41<br>0.00  |
| BOC_GAS_DRP<br>24189                    | 14.39<br>0.57<br>0.00   | 16.59<br>0.65<br>0.00  | 10.52<br>0.40<br>0.00  | 4.30<br>0.18<br>0.00  | 8.35<br>0.35<br>0.00  | 13.26<br>0.56<br>0.00  | 8.43<br>0.35<br>0.00  | 7.63<br>0.29<br>0.00  | 4.27<br>0.16<br>0.00  | 8.89<br>0.33<br>0.00  | 9.76<br>0.37<br>0.00   | 7.49<br>0.25<br>0.00  | 6.99<br>0.24<br>0.00   | 6.62<br>0.24<br>0.00   | 8.03<br>0.31<br>0.00   | 7.36<br>0.29<br>0.00   | 12.23<br>0.46<br>0.00   | 28.06<br>1.05<br>0.00    | 30.45<br>1.24<br>0.00    | 21.13<br>0.45<br>-11.20 | 61.75<br>0.38<br>-53.66 | 13.45<br>0.54<br>-1.55  | 12.13<br>0.53<br>0.00  | 9.17<br>0.39<br>0.00  |
| BORALEX_4TH_BRANCH<br>23824             | 14.68<br>0.87<br>0.00   | 16.93<br>0.99<br>0.00  | 10.72<br>0.59<br>0.00  | 4.39<br>0.27<br>0.00  | 8.52<br>0.53<br>0.00  | 13.54<br>0.84<br>0.00  | 8.63<br>0.54<br>0.00  | 7.78<br>0.44<br>0.00  | 4.36<br>0.25<br>0.00  | 9.05<br>0.50<br>0.00  | 9.93<br>0.54<br>0.00   | 7.59<br>0.35<br>0.00  | 7.07<br>0.48<br>0.00   | 6.69<br>0.46<br>0.00   | 8.14<br>0.59<br>0.00   | 7.45<br>0.54<br>0.00   | 12.43<br>0.88<br>0.00   | 28.58<br>1.56<br>0.00    | 31.01<br>1.80<br>0.00    | 21.55<br>0.68<br>-11.40 | 62.91<br>0.58<br>-54.63 | 13.78<br>0.84<br>-1.58  | 12.43<br>0.83<br>0.00  | 9.39<br>0.61<br>0.00  |
| BOWLINE___1<br>23526                    | 14.84<br>1.03<br>0.00   | 17.07<br>1.13<br>0.00  | 10.81<br>0.69<br>0.00  | 4.42<br>0.30<br>0.00  | 8.58<br>0.58<br>0.00  | 13.68<br>0.97<br>0.00  | 8.70<br>0.62<br>0.00  | 7.90<br>0.56<br>0.00  | 4.41<br>0.30<br>0.00  | 9.15<br>0.60<br>0.00  | 10.06<br>0.67<br>0.00  | 7.74<br>0.50<br>0.00  | 7.23<br>0.48<br>0.00   | 6.84<br>0.46<br>0.00   | 8.31<br>0.59<br>0.00   | 7.62<br>0.54<br>0.00   | 12.64<br>0.88<br>0.00   | 28.99<br>1.98<br>0.00    | 31.55<br>2.34<br>0.00    | 18.60<br>0.81<br>-8.31  | 48.21<br>0.68<br>-39.83 | 13.45<br>0.94<br>-1.15  | 12.52<br>0.92<br>0.00  | 9.46<br>0.69<br>0.00  |
| BOWLINE___2<br>23595                    | 14.84<br>1.03<br>0.00   | 17.07<br>1.13<br>0.00  | 10.81<br>0.69<br>0.00  | 4.42<br>0.30<br>0.00  | 8.58<br>0.58<br>0.00  | 13.68<br>0.97<br>0.00  | 8.70<br>0.62<br>0.00  | 7.90<br>0.56<br>0.00  | 4.41<br>0.30<br>0.00  | 9.15<br>0.60<br>0.00  | 10.06<br>0.67<br>0.00  | 7.74<br>0.50<br>0.00  | 7.23<br>0.48<br>0.00   | 6.84<br>0.46<br>0.00   | 8.31<br>0.59<br>0.00   | 7.62<br>0.54<br>0.00   | 12.64<br>0.88<br>0.00   | 28.99<br>1.98<br>0.00    | 31.55<br>2.34<br>0.00    | 18.60<br>0.81<br>-8.31  | 48.22<br>0.68<br>-39.83 | 13.45<br>0.94<br>-1.15  | 12.52<br>0.92<br>0.00  | 9.46<br>0.69<br>0.00  |
| BROOKHAVEN___DRP<br>24191               | 15.20<br>1.38<br>0.00   | 17.37<br>1.43<br>0.00  | 10.99<br>0.87<br>0.00  | 4.50<br>0.38<br>0.00  | 8.71<br>0.71<br>0.00  | 13.91<br>1.21<br>0.00  | 8.80<br>0.72<br>0.00  | 8.07<br>0.73<br>0.00  | 4.46<br>0.35<br>0.00  | 9.24<br>0.69<br>0.00  | 10.24<br>0.84<br>0.00  | 7.89<br>0.65<br>0.00  | 7.35<br>0.61<br>0.00   | 6.93<br>0.55<br>0.00   | 8.42<br>0.70<br>0.00   | 7.75<br>0.68<br>0.00   | 12.85<br>1.09<br>0.00   | 29.58<br>2.57<br>0.00    | 32.34<br>3.13<br>0.00    | 19.14<br>1.09<br>-8.57  | 49.70<br>0.92<br>-41.07 | 13.81<br>1.26<br>-1.18  | 12.90<br>1.31<br>0.00  | 9.78<br>1.01<br>0.00  |
| BROOKLYN_NAVY_YARD<br>23515             | 15.06<br>1.24<br>0.00   | 17.32<br>1.38<br>0.00  | 10.96<br>0.84<br>0.00  | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.83<br>0.75<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00  | 9.29<br>0.73<br>0.00  | 10.19<br>0.80<br>0.00  | 7.85<br>0.61<br>0.00  | 7.33<br>0.58<br>0.00   | 6.93<br>0.55<br>0.00   | 8.43<br>0.70<br>0.00   | 7.72<br>0.64<br>0.00   | 12.80<br>1.04<br>0.00   | 29.30<br>2.29<br>0.00    | 31.85<br>2.66<br>0.01    | 18.95<br>0.91<br>-8.56  | 49.51<br>0.75<br>-41.06 | 13.59<br>1.05<br>-1.18  | 12.67<br>1.07<br>0.00  | 9.58<br>0.81<br>0.00  |
| BROOKLYN___ARMY_DRP<br>323595           | 15.08<br>1.26<br>0.00   | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00  | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00  | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00   | 6.95<br>0.57<br>0.00   | 8.45<br>0.72<br>0.00   | 7.75<br>0.67<br>0.00   | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00    | 31.95<br>2.74<br>0.00    | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18  | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |

|                                  |                         |                        |                        |                       |                       |                        |                       |                       |                       |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                         |                        |                       |
|----------------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| BROOME_2_LFGE<br>323671          | 13.77<br>0.08<br>0.13   | 15.86<br>0.09<br>0.17  | 9.86<br>0.04<br>0.30   | 4.16<br>0.04<br>0.00  | 7.83<br>0.06<br>0.23  | 12.02<br>0.09<br>0.77  | 7.72<br>0.05<br>0.42  | 6.80<br>0.05<br>0.59  | 4.18<br>0.06<br>0.00  | 8.71<br>0.16<br>0.00  | 9.54<br>0.14<br>0.00   | 7.35<br>0.11<br>0.00  | 6.90<br>0.10<br>-0.05  | 6.46<br>0.08<br>0.00   | 7.82<br>0.09<br>-0.01  | 7.17<br>0.07<br>-0.03  | 12.54<br>0.09<br>-0.68  | 30.18<br>0.30<br>-2.86   | 32.85<br>0.39<br>-3.25   | 12.48<br>0.12<br>-2.88  | 21.47<br>0.11<br>-13.65 | 11.25<br>0.09<br>0.20   | 11.04<br>0.08<br>0.64  | 8.80<br>0.05<br>0.03  |
| BROOME__LFGE<br>323600           | 13.77<br>0.08<br>0.13   | 15.86<br>0.09<br>0.17  | 9.86<br>0.04<br>0.30   | 4.16<br>0.04<br>0.00  | 7.83<br>0.06<br>0.23  | 12.02<br>0.09<br>0.77  | 7.72<br>0.05<br>0.42  | 6.80<br>0.05<br>0.59  | 4.18<br>0.06<br>0.00  | 8.71<br>0.16<br>0.00  | 9.54<br>0.14<br>0.00   | 7.35<br>0.11<br>0.00  | 6.90<br>0.10<br>-0.05  | 6.46<br>0.08<br>0.00   | 7.82<br>0.09<br>-0.01  | 7.17<br>0.07<br>-0.03  | 12.54<br>0.09<br>-0.68  | 30.18<br>0.30<br>-2.86   | 32.85<br>0.39<br>-3.25   | 12.48<br>0.12<br>-2.88  | 21.47<br>0.11<br>-13.65 | 11.25<br>0.09<br>0.20   | 11.04<br>0.08<br>0.64  | 8.80<br>0.05<br>0.03  |
| BURROWS__LYONSDAL<br>23803       | 13.90<br>0.09<br>0.00   | 16.05<br>0.11<br>0.00  | 10.19<br>0.07<br>0.00  | 4.15<br>0.03<br>0.00  | 8.06<br>0.06<br>0.00  | 12.80<br>0.10<br>0.00  | 8.14<br>0.06<br>0.00  | 7.39<br>0.05<br>0.00  | 4.14<br>0.03<br>0.00  | 8.61<br>0.05<br>0.00  | 9.46<br>0.06<br>0.00   | 7.28<br>0.05<br>0.00  | 6.80<br>0.05<br>0.00   | 6.42<br>0.04<br>0.00   | 7.74<br>0.02<br>0.00   | 7.08<br>0.01<br>0.00   | 11.77<br>0.01<br>0.00   | 27.12<br>0.11<br>0.00    | 29.36<br>0.15<br>0.00    | 9.50<br>0.03<br>0.00    | 7.76<br>0.06<br>0.00    | 11.46<br>0.09<br>0.00   | 11.67<br>0.07<br>0.00  | 8.79<br>0.02<br>0.00  |
| CAITHNESS_CC_1<br>323624         | 15.19<br>1.37<br>0.00   | 17.36<br>1.42<br>0.00  | 10.98<br>0.86<br>0.00  | 4.50<br>0.38<br>0.00  | 8.71<br>0.71<br>0.00  | 13.90<br>1.20<br>0.00  | 8.79<br>0.71<br>0.00  | 8.06<br>0.72<br>0.00  | 4.46<br>0.35<br>0.00  | 9.23<br>0.68<br>0.00  | 10.23<br>0.83<br>0.00  | 7.88<br>0.64<br>0.00  | 7.35<br>0.60<br>0.00   | 6.93<br>0.55<br>0.00   | 8.42<br>0.69<br>0.00   | 7.74<br>0.67<br>0.00   | 12.84<br>1.08<br>0.00   | 29.55<br>2.53<br>0.00    | 32.30<br>3.10<br>0.00    | 19.12<br>1.08<br>-8.57  | 49.68<br>0.91<br>-41.07 | 13.80<br>1.25<br>-1.18  | 12.89<br>1.29<br>0.00  | 9.77<br>0.99<br>0.00  |
| CALPINE BETH_PAGE_GT4<br>24209   | 15.20<br>1.39<br>0.00   | 17.40<br>1.46<br>0.00  | 11.01<br>0.89<br>0.00  | 4.51<br>0.39<br>0.00  | 8.70<br>0.70<br>0.00  | 13.88<br>1.18<br>0.00  | 8.81<br>0.73<br>0.00  | 8.02<br>0.69<br>0.00  | 4.45<br>0.34<br>0.00  | 9.23<br>0.68<br>0.00  | 10.23<br>0.83<br>0.00  | 7.88<br>0.64<br>0.00  | 7.36<br>0.61<br>0.00   | 6.95<br>0.56<br>0.00   | 8.45<br>0.73<br>0.00   | 7.76<br>0.69<br>0.00   | 12.85<br>1.09<br>0.00   | 29.56<br>2.54<br>0.00    | 32.27<br>3.07<br>0.00    | 19.09<br>1.05<br>-8.57  | 49.67<br>0.89<br>-41.07 | 13.78<br>1.23<br>-1.18  | 12.83<br>1.23<br>0.00  | 9.69<br>0.92<br>0.00  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 15.20<br>1.39<br>0.00   | 17.40<br>1.46<br>0.00  | 11.01<br>0.89<br>0.00  | 4.51<br>0.39<br>0.00  | 8.70<br>0.70<br>0.00  | 13.88<br>1.18<br>0.00  | 8.81<br>0.73<br>0.00  | 8.02<br>0.69<br>0.00  | 4.45<br>0.34<br>0.00  | 9.23<br>0.68<br>0.00  | 10.23<br>0.83<br>0.00  | 7.88<br>0.64<br>0.00  | 7.36<br>0.61<br>0.00   | 6.95<br>0.56<br>0.00   | 8.45<br>0.73<br>0.00   | 7.76<br>0.69<br>0.00   | 12.85<br>1.09<br>0.00   | 29.56<br>2.54<br>0.00    | 32.27<br>3.07<br>0.00    | 19.09<br>1.05<br>-8.57  | 49.67<br>0.89<br>-41.07 | 13.78<br>1.23<br>-1.18  | 12.83<br>1.23<br>0.00  | 9.69<br>0.92<br>0.00  |
| CALPINE_BP_GT1<br>23823          | 15.20<br>1.39<br>0.00   | 17.40<br>1.46<br>0.00  | 11.01<br>0.89<br>0.00  | 4.51<br>0.39<br>0.00  | 8.70<br>0.70<br>0.00  | 13.88<br>1.18<br>0.00  | 8.81<br>0.73<br>0.00  | 8.02<br>0.69<br>0.00  | 4.45<br>0.34<br>0.00  | 9.23<br>0.68<br>0.00  | 10.23<br>0.83<br>0.00  | 7.88<br>0.64<br>0.00  | 7.36<br>0.61<br>0.00   | 6.95<br>0.56<br>0.00   | 8.45<br>0.73<br>0.00   | 7.76<br>0.69<br>0.00   | 12.85<br>1.09<br>0.00   | 29.56<br>2.54<br>0.00    | 32.27<br>3.07<br>0.00    | 19.09<br>1.05<br>-8.57  | 49.67<br>0.89<br>-41.07 | 13.78<br>1.23<br>-1.18  | 12.83<br>1.23<br>0.00  | 9.69<br>0.92<br>0.00  |
| CALSPAN__DRP<br>24200            | 14.67<br>-1.03<br>-1.88 | 13.75<br>-1.28<br>0.90 | 7.55<br>-0.81<br>1.76  | 3.85<br>-0.27<br>0.00 | 6.03<br>-0.59<br>1.38 | 7.10<br>-1.05<br>4.55  | 5.04<br>-0.64<br>2.40 | 4.61<br>-0.56<br>2.17 | 3.90<br>-0.21<br>0.00 | 8.23<br>-0.33<br>0.00 | 8.95<br>-0.45<br>-0.01 | 6.95<br>-0.29<br>0.00 | 8.03<br>-0.33<br>-1.62 | 6.02<br>-0.37<br>-0.01 | 7.63<br>-0.50<br>-0.40 | 6.88<br>-0.50<br>-0.30 | 16.98<br>-0.83<br>-6.04 | 48.78<br>-1.72<br>-23.48 | 53.66<br>-1.85<br>-26.30 | 10.42<br>-0.63<br>-1.57 | 13.86<br>-0.50<br>-6.65 | 7.13<br>-0.92<br>3.32   | 6.88<br>-0.94<br>3.78  | 7.89<br>-0.71<br>0.16 |
| CANDIGU_WT_PWR<br>323617         | 13.91<br>-0.39<br>-0.48 | 15.20<br>-0.49<br>0.25 | 9.06<br>-0.31<br>0.75  | 4.03<br>-0.09<br>0.00 | 7.20<br>-0.22<br>0.59 | 10.36<br>-0.40<br>1.94 | 6.82<br>-0.24<br>1.03 | 6.18<br>-0.20<br>0.96 | 4.08<br>-0.03<br>0.00 | 8.57<br>0.01<br>-0.01 | 9.36<br>-0.04<br>0.00  | 7.24<br>-0.01<br>0.00 | 7.41<br>-0.03<br>-0.69 | 6.31<br>-0.08<br>-0.01 | 7.76<br>-0.14<br>-0.17 | 7.27<br>-0.14<br>-0.34 | 16.87<br>-0.24<br>-5.36 | 45.89<br>-0.43<br>-19.30 | 49.99<br>-0.41<br>-21.19 | 11.33<br>-0.18<br>-2.03 | 16.91<br>-0.13<br>-9.34 | 9.80<br>-0.34<br>1.23   | 9.61<br>-0.37<br>1.61  | 8.39<br>-0.31<br>0.07 |
| CARR STREET_E__SYR<br>24060      | 13.72<br>-0.09<br>0.00  | 15.82<br>-0.12<br>0.00 | 10.04<br>-0.08<br>0.00 | 4.10<br>-0.02<br>0.00 | 7.95<br>-0.05<br>0.00 | 12.62<br>-0.09<br>0.00 | 8.03<br>-0.05<br>0.00 | 7.30<br>-0.04<br>0.00 | 4.12<br>0.01<br>0.00  | 8.58<br>0.03<br>0.00  | 9.41<br>0.01<br>0.00   | 7.25<br>0.01<br>0.00  | 6.75<br>0.01<br>0.00   | 6.37<br>-0.01<br>0.00  | 7.72<br>-0.01<br>0.00  | 7.06<br>-0.02<br>0.00  | 11.74<br>-0.02<br>0.00  | 26.96<br>-0.06<br>0.00   | 29.17<br>-0.04<br>0.00   | 10.25<br>-0.01<br>-0.78 | 11.46<br>0.00<br>-3.75  | 11.43<br>-0.04<br>-0.11 | 11.54<br>-0.06<br>0.00 | 8.71<br>-0.06<br>0.00 |
| CARTHAGE__PAPER<br>23857         | 13.72<br>-0.09<br>0.00  | 15.91<br>-0.03<br>0.00 | 10.11<br>-0.01<br>0.00 | 4.12<br>-0.01<br>0.00 | 7.98<br>-0.02<br>0.00 | 12.68<br>-0.02<br>0.00 | 8.06<br>-0.02<br>0.00 | 7.30<br>-0.04<br>0.00 | 4.10<br>-0.02<br>0.00 | 8.48<br>-0.08<br>0.00 | 9.34<br>-0.05<br>0.00  | 7.20<br>-0.04<br>0.00 | 6.73<br>-0.02<br>0.00  | 6.35<br>-0.03<br>0.00  | 7.62<br>-0.11<br>0.00  | 6.94<br>-0.13<br>0.00  | 11.51<br>-0.25<br>0.00  | 26.65<br>-0.36<br>0.00   | 28.83<br>-0.37<br>0.00   | 9.56<br>-0.21<br>-0.29  | 9.01<br>-0.09<br>-1.39  | 11.35<br>-0.06<br>-0.04 | 11.50<br>-0.10<br>0.00 | 8.63<br>-0.14<br>0.00 |
| CE_DUNWOOD__DRP<br>24194         | 14.94<br>1.12<br>0.00   | 17.18<br>1.24<br>0.00  | 10.88<br>0.76<br>0.00  | 4.45<br>0.33<br>0.00  | 8.64<br>0.64<br>0.00  | 13.76<br>1.06<br>0.00  | 8.76<br>0.68<br>0.00  | 7.94<br>0.60<br>0.00  | 4.44<br>0.33<br>0.00  | 9.22<br>0.66<br>0.00  | 10.13<br>0.74<br>0.00  | 7.80<br>0.56<br>0.00  | 7.28<br>0.53<br>0.00   | 6.89<br>0.51<br>0.00   | 8.37<br>0.64<br>0.00   | 7.67<br>0.60<br>0.00   | 12.72<br>0.96<br>0.00   | 29.18<br>2.17<br>0.00    | 31.74<br>2.53<br>0.00    | 18.90<br>0.87<br>-8.55  | 49.40<br>0.72<br>-40.97 | 13.56<br>1.01<br>-1.18  | 12.60<br>1.01<br>0.00  | 9.53<br>0.75<br>0.00  |
| CE_MILLWOOD__DRP<br>24193        | 14.91<br>1.09<br>0.00   | 17.14<br>1.20<br>0.00  | 10.86<br>0.74<br>0.00  | 4.44<br>0.32<br>0.00  | 8.62<br>0.62<br>0.00  | 13.73<br>1.03<br>0.00  | 8.74<br>0.66<br>0.00  | 7.93<br>0.59<br>0.00  | 4.43<br>0.32<br>0.00  | 9.20<br>0.64<br>0.00  | 10.11<br>0.71<br>0.00  | 7.78<br>0.54<br>0.00  | 7.26<br>0.51<br>0.00   | 6.87<br>0.49<br>0.00   | 8.35<br>0.62<br>0.00   | 7.65<br>0.58<br>0.00   | 12.69<br>0.93<br>0.00   | 29.10<br>2.09<br>0.00    | 31.65<br>2.45<br>0.00    | 18.84<br>0.84<br>-8.52  | 49.24<br>0.70<br>-40.82 | 13.53<br>0.98<br>-1.18  | 12.57<br>0.98<br>0.00  | 9.50<br>0.73<br>0.00  |
| CE_NYC2_DRP<br>24202             | 15.09<br>1.28<br>0.00   | 17.35<br>1.41<br>0.00  | 10.98<br>0.87<br>0.00  | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.90<br>1.19<br>0.00  | 8.85<br>0.77<br>0.00  | 8.02<br>0.69<br>0.00  | 4.48<br>0.37<br>0.00  | 9.32<br>0.76<br>0.00  | 10.23<br>0.84<br>0.00  | 7.88<br>0.64<br>0.00  | 7.35<br>0.61<br>0.00   | 6.96<br>0.58<br>0.00   | 8.45<br>0.72<br>0.00   | 7.75<br>0.68<br>0.00   | 12.84<br>1.08<br>0.00   | 29.41<br>2.39<br>0.00    | 31.97<br>2.76<br>0.00    | 19.00<br>0.95<br>-8.57  | 49.54<br>0.77<br>-41.06 | 13.65<br>1.10<br>-1.18  | 12.70<br>1.11<br>0.00  | 9.60<br>0.83<br>0.00  |
| CE_NYC_DRP<br>24195              | 15.07<br>1.25<br>0.00   | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00  | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.87<br>1.17<br>0.00  | 8.83<br>0.75<br>0.00  | 8.01<br>0.67<br>0.00  | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.22<br>0.82<br>0.00  | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00   | 6.95<br>0.57<br>0.00   | 8.44<br>0.72<br>0.00   | 7.74<br>0.66<br>0.00   | 12.82<br>1.06<br>0.00   | 29.39<br>2.37<br>0.00    | 31.95<br>2.74<br>0.00    | 18.98<br>0.94<br>-8.56  | 49.53<br>0.76<br>-41.05 | 13.62<br>1.07<br>-1.18  | 12.69<br>1.09<br>0.00  | 9.59<br>0.82<br>0.00  |



|                              |                         |                        |                        |                       |                       |                        |                       |                       |                       |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                         |                        |                       |
|------------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| CHAFFEE___LFGE<br>323603     | 14.71<br>-0.94<br>-1.84 | 13.86<br>-1.19<br>0.89 | 7.67<br>-0.76<br>1.70  | 3.88<br>-0.24<br>0.00 | 6.11<br>-0.55<br>1.34 | 7.30<br>-1.00<br>4.40  | 5.16<br>-0.59<br>2.33 | 4.69<br>-0.52<br>2.14 | 3.94<br>-0.18<br>0.00 | 8.30<br>-0.26<br>0.00 | 9.02<br>-0.38<br>-0.01 | 7.02<br>-0.23<br>0.00 | 8.00<br>-0.27<br>-1.53 | 6.06<br>-0.32<br>-0.01 | 7.66<br>-0.45<br>-0.38 | 6.89<br>-0.45<br>-0.27 | 16.48<br>-0.75<br>-5.47 | 46.91<br>-1.55<br>-21.45 | 51.68<br>-1.61<br>-24.08 | 10.52<br>-0.56<br>-1.61 | 14.13<br>-0.44<br>-6.86 | 7.33<br>-0.83<br>3.20   | 7.08<br>-0.87<br>3.65  | 7.94<br>-0.68<br>0.16 |
| CHATEAUG_WT_PWR<br>323614    | 13.46<br>-0.36<br>0.00  | 15.64<br>-0.31<br>0.00 | 9.99<br>-0.13<br>0.00  | 4.05<br>-0.07<br>0.00 | 7.87<br>-0.13<br>0.00 | 12.46<br>-0.24<br>0.00 | 7.91<br>-0.17<br>0.00 | 7.22<br>-0.12<br>0.00 | 4.05<br>-0.06<br>0.00 | 8.43<br>-0.12<br>0.00 | 9.27<br>-0.13<br>0.00  | 7.15<br>-0.10<br>0.00 | 6.65<br>-0.10<br>0.00  | 6.29<br>-0.09<br>0.00  | 7.59<br>-0.14<br>0.00  | 6.90<br>-0.17<br>0.00  | 11.42<br>-0.34<br>0.00  | 26.19<br>-0.82<br>0.00   | 28.26<br>-0.95<br>0.00   | 9.17<br>-0.31<br>0.00   | 7.40<br>-0.31<br>0.00   | 10.75<br>-0.62<br>0.00  | 10.90<br>-0.69<br>0.00 | 8.42<br>-0.35<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578 | 13.45<br>-0.37<br>0.00  | 15.61<br>-0.33<br>0.00 | 9.97<br>-0.15<br>0.00  | 4.04<br>-0.08<br>0.00 | 7.85<br>-0.15<br>0.00 | 12.44<br>-0.27<br>0.00 | 7.89<br>-0.19<br>0.00 | 7.21<br>-0.13<br>0.00 | 4.04<br>-0.07<br>0.00 | 8.41<br>-0.14<br>0.00 | 9.24<br>-0.15<br>0.00  | 7.13<br>-0.10<br>0.00 | 6.64<br>-0.11<br>0.00  | 6.28<br>-0.10<br>0.00  | 7.57<br>-0.15<br>0.00  | 6.89<br>-0.18<br>0.00  | 11.41<br>-0.35<br>0.00  | 26.16<br>-0.85<br>0.00   | 28.23<br>-0.98<br>0.00   | 9.15<br>-0.32<br>0.00   | 7.38<br>-0.33<br>0.00   | 10.76<br>-0.61<br>0.00  | 10.94<br>-0.66<br>0.00 | 8.43<br>-0.34<br>0.00 |
| CHAUTAUQUA___LFGE<br>323629  | 14.90<br>-0.73<br>-1.81 | 14.21<br>-0.91<br>0.82 | 7.89<br>-0.59<br>1.64  | 3.94<br>-0.18<br>0.00 | 6.30<br>-0.41<br>1.29 | 7.66<br>-0.79<br>4.25  | 5.37<br>-0.46<br>2.25 | 4.81<br>-0.40<br>2.12 | 4.00<br>-0.12<br>0.00 | 8.43<br>-0.13<br>0.00 | 9.18<br>-0.23<br>-0.01 | 7.10<br>-0.15<br>0.00 | 7.98<br>-0.19<br>-1.43 | 6.14<br>-0.26<br>-0.01 | 7.71<br>-0.37<br>-0.35 | 7.00<br>-0.39<br>-0.32 | 17.32<br>-0.63<br>-6.19 | 49.47<br>-1.29<br>-23.74 | 54.39<br>-1.33<br>-26.51 | 10.58<br>-0.51<br>-1.61 | 14.22<br>-0.42<br>-6.92 | 7.48<br>-0.80<br>3.08   | 7.25<br>-0.82<br>3.53  | 8.01<br>-0.61<br>0.15 |
| CH_MIDHUDSON___DRP<br>24192  | 14.91<br>1.09<br>0.00   | 17.16<br>1.22<br>0.00  | 10.87<br>0.75<br>0.00  | 4.45<br>0.33<br>0.00  | 8.63<br>0.63<br>0.00  | 13.74<br>1.04<br>0.00  | 8.74<br>0.66<br>0.00  | 7.93<br>0.59<br>0.00  | 4.43<br>0.32<br>0.00  | 9.21<br>0.65<br>0.00  | 10.12<br>0.72<br>0.00  | 7.78<br>0.54<br>0.00  | 7.25<br>0.51<br>0.00   | 6.87<br>0.49<br>0.00   | 8.35<br>0.62<br>0.00   | 7.65<br>0.58<br>0.00   | 12.70<br>0.94<br>0.00   | 29.13<br>2.12<br>0.00    | 31.68<br>2.47<br>0.00    | 19.52<br>0.86<br>-9.18  | 52.44<br>0.72<br>-44.01 | 13.64<br>1.01<br>-1.27  | 12.59<br>0.99<br>0.00  | 9.51<br>0.74<br>0.00  |
| CH_MISC_IPPS<br>23765        | 14.94<br>1.13<br>0.00   | 17.20<br>1.26<br>0.00  | 10.89<br>0.77<br>0.00  | 4.45<br>0.33<br>0.00  | 8.65<br>0.65<br>0.00  | 13.77<br>1.07<br>0.00  | 8.77<br>0.69<br>0.00  | 7.95<br>0.61<br>0.00  | 4.44<br>0.33<br>0.00  | 9.23<br>0.68<br>0.00  | 10.15<br>0.75<br>0.00  | 7.80<br>0.56<br>0.00  | 7.28<br>0.53<br>0.00   | 6.89<br>0.51<br>0.00   | 8.37<br>0.64<br>0.00   | 7.67<br>0.60<br>0.00   | 12.73<br>0.97<br>0.00   | 29.24<br>2.22<br>0.00    | 31.79<br>2.59<br>0.00    | 19.21<br>0.90<br>-8.84  | 50.80<br>0.74<br>-42.35 | 13.63<br>1.04<br>-1.22  | 12.62<br>1.03<br>0.00  | 9.54<br>0.76<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | 13.64<br>-0.17<br>0.00  | 15.79<br>-0.15<br>0.00 | 10.04<br>-0.08<br>0.00 | 4.08<br>-0.04<br>0.00 | 7.93<br>-0.07<br>0.00 | 12.58<br>-0.12<br>0.00 | 8.00<br>-0.08<br>0.00 | 7.26<br>-0.08<br>0.00 | 4.06<br>-0.05<br>0.00 | 8.44<br>-0.11<br>0.00 | 9.27<br>-0.12<br>0.00  | 7.15<br>-0.09<br>0.00 | 6.67<br>-0.08<br>0.00  | 6.30<br>-0.08<br>0.00  | 7.61<br>-0.12<br>0.00  | 6.96<br>-0.12<br>0.00  | 11.55<br>-0.21<br>0.00  | 26.62<br>-0.39<br>0.00   | 28.80<br>-0.41<br>0.00   | 8.83<br>-0.20<br>0.45   | 5.38<br>-0.15<br>2.17   | 11.16<br>-0.15<br>0.06  | 11.41<br>-0.19<br>0.00 | 8.62<br>-0.16<br>0.00 |
| CH_RES_NIAGARA<br>23895      | 8.49<br>-1.67<br>3.66   | 12.25<br>-2.02<br>1.67 | 6.57<br>-1.27<br>2.29  | 3.69<br>-0.43<br>0.00 | 5.25<br>-0.95<br>1.80 | 5.18<br>-1.59<br>5.93  | 3.81<br>-1.00<br>3.27 | 0.66<br>-0.89<br>5.79 | 3.73<br>-0.38<br>0.00 | 7.84<br>-0.71<br>0.00 | 8.51<br>-0.88<br>0.00  | 6.65<br>-0.59<br>0.00 | 5.26<br>-0.65<br>0.84  | 5.73<br>-0.65<br>0.00  | 6.68<br>-0.84<br>0.21  | 5.88<br>-0.82<br>0.37  | 7.79<br>-1.37<br>2.60   | 19.62<br>-2.99<br>4.40   | 22.61<br>-3.25<br>3.34   | 9.91<br>-1.04<br>-1.48  | 12.78<br>-0.83<br>-5.91 | 5.58<br>-1.37<br>4.42   | 5.24<br>-1.42<br>4.93  | 7.49<br>-1.08<br>0.21 |
| CH_RES_SYRACUSE<br>23985     | 13.76<br>-0.05<br>0.00  | 15.87<br>-0.07<br>0.00 | 10.07<br>-0.05<br>0.00 | 4.11<br>-0.01<br>0.00 | 7.98<br>-0.03<br>0.00 | 12.66<br>-0.05<br>0.00 | 8.06<br>-0.02<br>0.00 | 7.33<br>-0.01<br>0.00 | 4.15<br>0.04<br>0.00  | 8.65<br>0.10<br>0.00  | 9.48<br>0.09<br>0.00   | 7.31<br>0.07<br>0.00  | 6.81<br>0.06<br>0.00   | 6.43<br>0.05<br>0.00   | 7.78<br>0.05<br>0.00   | 7.10<br>0.03<br>0.00   | 11.76<br>0.00<br>0.00   | 27.03<br>0.02<br>0.00    | 29.26<br>0.05<br>0.00    | 10.38<br>0.02<br>-0.88  | 11.95<br>0.03<br>-4.22  | 11.48<br>0.00<br>-0.12  | 11.57<br>-0.02<br>0.00 | 8.74<br>-0.03<br>0.00 |
| CLINTON_WT_PWR<br>323605     | 13.46<br>-0.36<br>0.00  | 15.64<br>-0.31<br>0.00 | 9.99<br>-0.13<br>0.00  | 4.05<br>-0.07<br>0.00 | 7.87<br>-0.13<br>0.00 | 12.46<br>-0.24<br>0.00 | 7.91<br>-0.17<br>0.00 | 7.22<br>-0.12<br>0.00 | 4.05<br>-0.06<br>0.00 | 8.43<br>-0.12<br>0.00 | 9.27<br>-0.13<br>0.00  | 7.15<br>-0.10<br>0.00 | 6.65<br>-0.10<br>0.00  | 6.29<br>-0.09<br>0.00  | 7.59<br>-0.14<br>0.00  | 6.90<br>-0.17<br>0.00  | 11.42<br>-0.34<br>0.00  | 26.19<br>-0.82<br>0.00   | 28.26<br>-0.95<br>0.00   | 9.17<br>-0.31<br>0.00   | 7.40<br>-0.31<br>0.00   | 10.75<br>-0.62<br>0.00  | 10.90<br>-0.69<br>0.00 | 8.42<br>-0.35<br>0.00 |
| CLINTON___LFGE<br>323618     | 13.57<br>-0.24<br>0.00  | 15.78<br>-0.16<br>0.00 | 10.08<br>-0.04<br>0.00 | 4.09<br>-0.04<br>0.00 | 7.95<br>-0.05<br>0.00 | 12.57<br>-0.13<br>0.00 | 7.99<br>-0.09<br>0.00 | 7.28<br>-0.05<br>0.00 | 4.09<br>-0.02<br>0.00 | 8.51<br>-0.04<br>0.00 | 9.35<br>-0.05<br>0.00  | 7.20<br>-0.04<br>0.00 | 6.70<br>-0.05<br>0.00  | 6.34<br>-0.04<br>0.00  | 7.65<br>-0.07<br>0.00  | 6.96<br>-0.12<br>0.00  | 11.53<br>-0.23<br>0.00  | 26.49<br>-0.52<br>0.00   | 28.58<br>-0.63<br>0.00   | 9.27<br>-0.21<br>0.00   | 7.48<br>-0.23<br>0.00   | 10.86<br>-0.50<br>0.00  | 11.01<br>-0.59<br>0.00 | 8.49<br>-0.28<br>0.00 |
| COLONIE_LFGE___<br>323577    | 14.56<br>0.74<br>0.00   | 16.77<br>0.83<br>0.00  | 10.62<br>0.51<br>0.00  | 4.35<br>0.23<br>0.00  | 8.45<br>0.45<br>0.00  | 13.41<br>0.70<br>0.00  | 8.53<br>0.46<br>0.00  | 7.71<br>0.38<br>0.00  | 4.32<br>0.21<br>0.00  | 8.97<br>0.42<br>0.00  | 9.85<br>0.45<br>0.00   | 7.54<br>0.30<br>0.00  | 7.03<br>0.28<br>0.00   | 6.65<br>0.27<br>0.00   | 8.09<br>0.36<br>0.00   | 7.41<br>0.33<br>0.00   | 12.34<br>0.58<br>0.00   | 28.37<br>1.36<br>0.00    | 30.79<br>1.59<br>0.00    | 21.73<br>0.59<br>-11.66 | 64.09<br>0.50<br>-55.89 | 13.69<br>0.71<br>-1.61  | 12.29<br>0.70<br>0.00  | 9.28<br>0.50<br>0.00  |
| COPENHAGEN_WT_PWR<br>323753  | 13.66<br>-0.15<br>0.00  | 15.88<br>-0.06<br>0.00 | 10.09<br>-0.03<br>0.00 | 4.11<br>-0.01<br>0.00 | 7.98<br>-0.02<br>0.00 | 12.67<br>-0.03<br>0.00 | 8.06<br>-0.02<br>0.00 | 7.29<br>-0.05<br>0.00 | 4.09<br>-0.02<br>0.00 | 8.44<br>-0.11<br>0.00 | 9.32<br>-0.08<br>0.00  | 7.17<br>-0.07<br>0.00 | 6.72<br>-0.03<br>0.00  | 6.33<br>-0.05<br>0.00  | 7.57<br>-0.15<br>0.00  | 6.88<br>-0.19<br>0.00  | 11.40<br>-0.36<br>0.00  | 26.51<br>-0.50<br>0.00   | 28.69<br>-0.52<br>0.00   | 9.54<br>-0.31<br>-0.37  | 9.35<br>-0.13<br>-1.78  | 11.35<br>-0.07<br>-0.05 | 11.45<br>-0.14<br>0.00 | 8.56<br>-0.21<br>0.00 |
| CORNELL_____<br>23752        | 14.13<br>0.18<br>-0.14  | 16.20<br>0.20<br>-0.07 | 10.27<br>0.12<br>-0.03 | 4.18<br>0.06<br>0.00  | 8.15<br>0.12<br>-0.03 | 12.97<br>0.19<br>-0.08 | 8.28<br>0.15<br>-0.05 | 7.60<br>0.14<br>-0.12 | 4.23<br>0.11<br>0.00  | 8.80<br>0.24<br>0.00  | 9.62<br>0.22<br>0.00   | 7.40<br>0.16<br>0.00  | 6.95<br>0.16<br>-0.05  | 6.51<br>0.12<br>0.00   | 7.89<br>0.15<br>-0.01  | 7.28<br>0.14<br>-0.07  | 12.94<br>0.19<br>-0.99  | 30.72<br>0.51<br>-3.20   | 33.25<br>0.63<br>-3.42   | 11.67<br>0.20<br>-1.98  | 17.43<br>0.19<br>-9.53  | 11.90<br>0.20<br>-0.33  | 11.84<br>0.18<br>-0.06 | 8.89<br>0.11<br>0.00  |
| COXSACKIE___GT<br>23611      | 14.83<br>1.02<br>0.00   | 17.07<br>1.13<br>0.00  | 10.82<br>0.70<br>0.00  | 4.43<br>0.31<br>0.00  | 8.60<br>0.60<br>0.00  | 13.66<br>0.96<br>0.00  | 8.69<br>0.61<br>0.00  | 7.87<br>0.53<br>0.00  | 4.41<br>0.30<br>0.00  | 9.16<br>0.61<br>0.00  | 10.03<br>0.64<br>0.00  | 7.69<br>0.45<br>0.00  | 7.16<br>0.42<br>0.00   | 6.78<br>0.40<br>0.00   | 8.23<br>0.50<br>0.00   | 7.55<br>0.48<br>0.00   | 12.54<br>0.79<br>0.00   | 28.86<br>1.84<br>0.00    | 31.39<br>2.18<br>0.00    | 19.87<br>0.79<br>-9.60  | 54.39<br>0.67<br>-46.01 | 13.64<br>0.95<br>-1.33  | 12.52<br>0.92<br>0.00  | 9.44<br>0.67<br>0.00  |

|                                |                        |                        |                        |                       |                       |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                         |                         |                         |                        |                       |
|--------------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| CPV_VALLEY___CC1<br>323721     | 14.64<br>0.82<br>0.00  | 16.89<br>0.95<br>0.00  | 10.71<br>0.59<br>0.00  | 4.38<br>0.26<br>0.00  | 8.50<br>0.50<br>0.00  | 13.54<br>0.83<br>0.00  | 8.61<br>0.53<br>0.00  | 7.81<br>0.47<br>0.00  | 4.37<br>0.26<br>0.00  | 9.07<br>0.52<br>0.00  | 9.97<br>0.57<br>0.00  | 7.67<br>0.43<br>0.00  | 7.16<br>0.41<br>0.00  | 6.77<br>0.39<br>0.00  | 8.22<br>0.50<br>0.00  | 7.53<br>0.46<br>0.00  | 12.51<br>0.74<br>0.00  | 28.70<br>1.69<br>0.00  | 31.20<br>2.00<br>0.00  | 17.61<br>0.69<br>-7.44  | 43.97<br>0.58<br>-35.68 | 13.20<br>0.80<br>-1.03  | 12.38<br>0.79<br>0.00  | 9.36<br>0.59<br>0.00  |
| CPV_VALLEY___CC2<br>323722     | 14.64<br>0.82<br>0.00  | 16.89<br>0.95<br>0.00  | 10.71<br>0.59<br>0.00  | 4.38<br>0.26<br>0.00  | 8.50<br>0.50<br>0.00  | 13.54<br>0.83<br>0.00  | 8.61<br>0.53<br>0.00  | 7.81<br>0.47<br>0.00  | 4.37<br>0.26<br>0.00  | 9.07<br>0.52<br>0.00  | 9.97<br>0.57<br>0.00  | 7.67<br>0.43<br>0.00  | 7.16<br>0.41<br>0.00  | 6.77<br>0.39<br>0.00  | 8.22<br>0.50<br>0.00  | 7.53<br>0.46<br>0.00  | 12.51<br>0.74<br>0.00  | 28.70<br>1.69<br>0.00  | 31.20<br>2.00<br>0.00  | 17.61<br>0.69<br>-7.44  | 43.97<br>0.58<br>-35.68 | 13.20<br>0.80<br>-1.03  | 12.38<br>0.79<br>0.00  | 9.36<br>0.59<br>0.00  |
| CRESCENT___HYD<br>24018        | 14.56<br>0.74<br>0.00  | 16.77<br>0.83<br>0.00  | 10.62<br>0.51<br>0.00  | 4.35<br>0.23<br>0.00  | 8.45<br>0.45<br>0.00  | 13.41<br>0.70<br>0.00  | 8.53<br>0.46<br>0.00  | 7.71<br>0.38<br>0.00  | 4.32<br>0.21<br>0.00  | 8.97<br>0.42<br>0.00  | 9.85<br>0.45<br>0.00  | 7.54<br>0.30<br>0.00  | 7.03<br>0.28<br>0.00  | 6.65<br>0.27<br>0.00  | 8.09<br>0.36<br>0.00  | 7.41<br>0.33<br>0.00  | 12.34<br>0.58<br>0.00  | 28.37<br>1.36<br>0.00  | 30.79<br>1.59<br>0.00  | 21.73<br>0.59<br>-11.66 | 64.09<br>0.50<br>-55.89 | 13.69<br>0.71<br>-1.61  | 12.29<br>0.70<br>0.00  | 9.28<br>0.50<br>0.00  |
| CRICKET___VALLEY_CC1<br>323756 | 14.81<br>1.00<br>0.00  | 17.05<br>1.11<br>0.00  | 10.80<br>0.68<br>0.00  | 4.42<br>0.30<br>0.00  | 8.59<br>0.59<br>0.00  | 13.66<br>0.96<br>0.00  | 8.69<br>0.61<br>0.00  | 7.87<br>0.53<br>0.00  | 4.40<br>0.29<br>0.00  | 9.15<br>0.60<br>0.00  | 10.06<br>0.66<br>0.00 | 7.71<br>0.47<br>0.00  | 7.19<br>0.44<br>0.00  | 6.81<br>0.43<br>0.00  | 8.28<br>0.56<br>0.00  | 7.59<br>0.52<br>0.00  | 12.60<br>0.84<br>0.00  | 28.90<br>1.89<br>0.00  | 31.42<br>2.21<br>0.00  | 19.32<br>0.78<br>-9.07  | 51.83<br>0.65<br>-43.47 | 13.54<br>0.92<br>-1.25  | 12.51<br>0.92<br>0.00  | 9.46<br>0.68<br>0.00  |
| CRICKET___VALLEY_CC2<br>323757 | 14.81<br>1.00<br>0.00  | 17.05<br>1.11<br>0.00  | 10.80<br>0.68<br>0.00  | 4.42<br>0.30<br>0.00  | 8.59<br>0.59<br>0.00  | 13.66<br>0.96<br>0.00  | 8.69<br>0.61<br>0.00  | 7.87<br>0.53<br>0.00  | 4.40<br>0.29<br>0.00  | 9.15<br>0.60<br>0.00  | 10.06<br>0.66<br>0.00 | 7.71<br>0.47<br>0.00  | 7.19<br>0.44<br>0.00  | 6.81<br>0.43<br>0.00  | 8.28<br>0.56<br>0.00  | 7.59<br>0.52<br>0.00  | 12.60<br>0.84<br>0.00  | 28.90<br>1.89<br>0.00  | 31.42<br>2.21<br>0.00  | 19.32<br>0.78<br>-9.07  | 51.83<br>0.65<br>-43.47 | 13.54<br>0.92<br>-1.25  | 12.51<br>0.92<br>0.00  | 9.46<br>0.68<br>0.00  |
| CRICKET___VALLEY_CC3<br>323758 | 14.81<br>1.00<br>0.00  | 17.05<br>1.11<br>0.00  | 10.80<br>0.68<br>0.00  | 4.42<br>0.30<br>0.00  | 8.59<br>0.59<br>0.00  | 13.66<br>0.96<br>0.00  | 8.69<br>0.61<br>0.00  | 7.87<br>0.53<br>0.00  | 4.40<br>0.29<br>0.00  | 9.15<br>0.60<br>0.00  | 10.06<br>0.66<br>0.00 | 7.71<br>0.47<br>0.00  | 7.19<br>0.44<br>0.00  | 6.81<br>0.43<br>0.00  | 8.28<br>0.56<br>0.00  | 7.59<br>0.52<br>0.00  | 12.60<br>0.84<br>0.00  | 28.90<br>1.89<br>0.00  | 31.42<br>2.21<br>0.00  | 19.32<br>0.78<br>-9.07  | 51.83<br>0.65<br>-43.47 | 13.54<br>0.92<br>-1.25  | 12.51<br>0.92<br>0.00  | 9.46<br>0.68<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180     | 13.76<br>-0.05<br>0.00 | 15.87<br>-0.07<br>0.00 | 10.07<br>-0.05<br>0.00 | 4.11<br>-0.01<br>0.00 | 7.98<br>-0.03<br>0.00 | 12.66<br>-0.05<br>0.00 | 8.06<br>-0.02<br>0.00 | 7.33<br>-0.01<br>0.00 | 4.15<br>0.04<br>0.00  | 8.65<br>0.10<br>0.00  | 9.48<br>0.09<br>0.00  | 7.31<br>0.07<br>0.00  | 6.81<br>0.06<br>0.00  | 6.43<br>0.05<br>0.00  | 7.78<br>0.05<br>0.00  | 7.10<br>0.03<br>0.00  | 11.76<br>0.00<br>0.00  | 27.03<br>0.02<br>0.00  | 29.26<br>0.05<br>0.00  | 10.38<br>0.02<br>-0.88  | 11.95<br>0.03<br>-4.22  | 11.48<br>0.00<br>-0.12  | 11.57<br>-0.02<br>0.00 | 8.74<br>-0.03<br>0.00 |
| DAHOWA___HYDRO<br>323763       | 14.65<br>0.84<br>0.00  | 16.86<br>0.92<br>0.00  | 10.67<br>0.55<br>0.00  | 4.37<br>0.25<br>0.00  | 8.50<br>0.50<br>0.00  | 13.46<br>0.76<br>0.00  | 8.58<br>0.50<br>0.00  | 7.75<br>0.41<br>0.00  | 4.33<br>0.22<br>0.00  | 9.00<br>0.45<br>0.00  | 9.87<br>0.48<br>0.00  | 7.54<br>0.30<br>0.00  | 7.02<br>0.27<br>0.00  | 6.65<br>0.28<br>0.00  | 8.09<br>0.36<br>0.00  | 7.42<br>0.34<br>0.00  | 12.39<br>0.63<br>0.00  | 28.56<br>1.55<br>0.00  | 31.05<br>1.85<br>0.00  | 22.05<br>0.70<br>-11.88 | 65.20<br>0.56<br>-56.94 | 13.78<br>0.77<br>-1.64  | 12.35<br>0.75<br>0.00  | 9.29<br>0.52<br>0.00  |
| DANC___LFGE<br>323619          | 13.62<br>-0.20<br>0.00 | 15.78<br>-0.16<br>0.00 | 10.02<br>-0.10<br>0.00 | 4.08<br>-0.04<br>0.00 | 7.93<br>-0.07<br>0.00 | 12.58<br>-0.11<br>0.00 | 8.00<br>-0.08<br>0.00 | 7.25<br>-0.09<br>0.00 | 4.09<br>-0.02<br>0.00 | 8.48<br>-0.08<br>0.00 | 9.33<br>-0.06<br>0.00 | 7.19<br>-0.05<br>0.00 | 6.72<br>-0.02<br>0.00 | 6.34<br>-0.04<br>0.00 | 7.62<br>-0.11<br>0.00 | 6.93<br>-0.14<br>0.00 | 11.46<br>-0.30<br>0.00 | 26.52<br>-0.49<br>0.00 | 28.71<br>-0.49<br>0.00 | 9.72<br>-0.24<br>-0.48  | 9.92<br>-0.12<br>-2.33  | 11.32<br>-0.11<br>-0.07 | 11.44<br>-0.16<br>0.00 | 8.58<br>-0.19<br>0.00 |
| DANSKAMMER___1<br>23586        | 14.94<br>1.13<br>0.00  | 17.20<br>1.26<br>0.00  | 10.89<br>0.77<br>0.00  | 4.45<br>0.33<br>0.00  | 8.65<br>0.65<br>0.00  | 13.77<br>1.07<br>0.00  | 8.77<br>0.69<br>0.00  | 7.95<br>0.61<br>0.00  | 4.44<br>0.33<br>0.00  | 9.23<br>0.68<br>0.00  | 10.15<br>0.75<br>0.00 | 7.80<br>0.56<br>0.00  | 7.28<br>0.53<br>0.00  | 6.89<br>0.51<br>0.00  | 8.37<br>0.64<br>0.00  | 7.67<br>0.60<br>0.00  | 12.73<br>0.97<br>0.00  | 29.24<br>2.22<br>0.00  | 31.79<br>2.59<br>0.00  | 19.21<br>0.90<br>-8.84  | 50.80<br>0.74<br>-42.35 | 13.63<br>1.04<br>-1.22  | 12.62<br>1.03<br>0.00  | 9.54<br>0.76<br>0.00  |
| DANSKAMMER___2<br>23589        | 14.94<br>1.13<br>0.00  | 17.20<br>1.26<br>0.00  | 10.89<br>0.77<br>0.00  | 4.45<br>0.33<br>0.00  | 8.65<br>0.65<br>0.00  | 13.77<br>1.07<br>0.00  | 8.77<br>0.69<br>0.00  | 7.95<br>0.61<br>0.00  | 4.44<br>0.33<br>0.00  | 9.23<br>0.68<br>0.00  | 10.15<br>0.75<br>0.00 | 7.80<br>0.56<br>0.00  | 7.28<br>0.53<br>0.00  | 6.89<br>0.51<br>0.00  | 8.37<br>0.64<br>0.00  | 7.67<br>0.60<br>0.00  | 12.73<br>0.97<br>0.00  | 29.24<br>2.22<br>0.00  | 31.79<br>2.59<br>0.00  | 19.21<br>0.90<br>-8.84  | 50.80<br>0.74<br>-42.35 | 13.63<br>1.04<br>-1.22  | 12.62<br>1.03<br>0.00  | 9.54<br>0.76<br>0.00  |
| DANSKAMMER___3<br>23590        | 14.94<br>1.13<br>0.00  | 17.20<br>1.26<br>0.00  | 10.89<br>0.77<br>0.00  | 4.45<br>0.33<br>0.00  | 8.65<br>0.65<br>0.00  | 13.77<br>1.07<br>0.00  | 8.77<br>0.69<br>0.00  | 7.95<br>0.61<br>0.00  | 4.44<br>0.33<br>0.00  | 9.23<br>0.68<br>0.00  | 10.15<br>0.75<br>0.00 | 7.80<br>0.56<br>0.00  | 7.28<br>0.53<br>0.00  | 6.89<br>0.51<br>0.00  | 8.37<br>0.64<br>0.00  | 7.67<br>0.60<br>0.00  | 12.73<br>0.97<br>0.00  | 29.24<br>2.22<br>0.00  | 31.79<br>2.59<br>0.00  | 19.21<br>0.90<br>-8.84  | 50.80<br>0.74<br>-42.35 | 13.63<br>1.04<br>-1.22  | 12.62<br>1.03<br>0.00  | 9.54<br>0.76<br>0.00  |
| DANSKAMMER___4<br>23591        | 14.94<br>1.13<br>0.00  | 17.20<br>1.26<br>0.00  | 10.89<br>0.77<br>0.00  | 4.45<br>0.33<br>0.00  | 8.65<br>0.65<br>0.00  | 13.77<br>1.07<br>0.00  | 8.77<br>0.69<br>0.00  | 7.95<br>0.61<br>0.00  | 4.44<br>0.33<br>0.00  | 9.23<br>0.68<br>0.00  | 10.15<br>0.75<br>0.00 | 7.80<br>0.56<br>0.00  | 7.28<br>0.53<br>0.00  | 6.89<br>0.51<br>0.00  | 8.37<br>0.64<br>0.00  | 7.67<br>0.60<br>0.00  | 12.73<br>0.97<br>0.00  | 29.24<br>2.22<br>0.00  | 31.79<br>2.59<br>0.00  | 19.21<br>0.90<br>-8.84  | 50.80<br>0.74<br>-42.35 | 13.63<br>1.04<br>-1.22  | 12.62<br>1.03<br>0.00  | 9.54<br>0.76<br>0.00  |
| DANSKAMMER___DIESEL<br>23592   | 14.94<br>1.13<br>0.00  | 17.20<br>1.26<br>0.00  | 10.89<br>0.77<br>0.00  | 4.45<br>0.33<br>0.00  | 8.65<br>0.65<br>0.00  | 13.77<br>1.07<br>0.00  | 8.77<br>0.69<br>0.00  | 7.95<br>0.61<br>0.00  | 4.44<br>0.33<br>0.00  | 9.23<br>0.68<br>0.00  | 10.15<br>0.75<br>0.00 | 7.80<br>0.56<br>0.00  | 7.28<br>0.53<br>0.00  | 6.89<br>0.51<br>0.00  | 8.37<br>0.64<br>0.00  | 7.67<br>0.60<br>0.00  | 12.73<br>0.97<br>0.00  | 29.24<br>2.22<br>0.00  | 31.79<br>2.59<br>0.00  | 19.21<br>0.90<br>-8.84  | 50.80<br>0.74<br>-42.35 | 13.63<br>1.04<br>-1.22  | 12.62<br>1.03<br>0.00  | 9.54<br>0.76<br>0.00  |
| DASHVILLE___HYD<br>23610       | 14.61<br>0.79<br>0.00  | 16.84<br>0.90<br>0.00  | 10.66<br>0.54<br>0.00  | 4.36<br>0.23<br>0.00  | 8.46<br>0.46<br>0.00  | 13.47<br>0.77<br>0.00  | 8.56<br>0.48<br>0.00  | 7.77<br>0.43<br>0.00  | 4.34<br>0.23<br>0.00  | 9.03<br>0.47<br>0.00  | 9.92<br>0.52<br>0.00  | 7.63<br>0.39<br>0.00  | 7.11<br>0.37<br>0.00  | 6.73<br>0.35<br>0.00  | 8.18<br>0.45<br>0.00  | 7.49<br>0.42<br>0.00  | 12.44<br>0.68<br>0.00  | 28.57<br>1.56<br>0.00  | 31.05<br>1.84<br>0.00  | 19.16<br>0.65<br>-9.03  | 51.55<br>0.54<br>-43.30 | 13.37<br>0.76<br>-1.25  | 12.34<br>0.74<br>0.00  | 9.32<br>0.55<br>0.00  |

|                                            |                         |                        |                       |                       |                       |                       |                       |                       |                       |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                        |                       |                       |
|--------------------------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|
| DELAWARE___LFGE<br>323621                  | 14.28<br>0.46<br>0.00   | 16.48<br>0.54<br>0.00  | 10.45<br>0.33<br>0.00 | 4.26<br>0.14<br>0.00  | 8.29<br>0.29<br>0.00  | 13.17<br>0.47<br>0.00 | 8.35<br>0.27<br>0.00  | 7.59<br>0.25<br>0.00  | 4.26<br>0.15<br>0.00  | 8.87<br>0.31<br>0.00  | 9.73<br>0.33<br>0.00   | 7.49<br>0.25<br>0.00  | 6.98<br>0.23<br>0.00   | 6.59<br>0.21<br>0.00   | 7.99<br>0.26<br>0.00   | 7.31<br>0.24<br>0.00   | 12.14<br>0.38<br>0.00   | 27.97<br>0.96<br>0.00    | 30.35<br>1.14<br>0.00    | 13.63<br>0.39<br>-3.75  | 26.03<br>0.33<br>-17.99 | 12.33<br>0.45<br>-0.52 | 12.03<br>0.43<br>0.00 | 9.08<br>0.31<br>0.00  |
| DOGLEVILLE___HYD<br>23807                  | 14.26<br>0.45<br>0.00   | 16.47<br>0.53<br>0.00  | 10.46<br>0.34<br>0.00 | 4.26<br>0.15<br>0.00  | 8.32<br>0.32<br>0.00  | 13.21<br>0.50<br>0.00 | 8.41<br>0.33<br>0.00  | 7.59<br>0.25<br>0.00  | 4.22<br>0.11<br>0.00  | 8.80<br>0.25<br>0.00  | 9.64<br>0.25<br>0.00   | 7.36<br>0.12<br>0.00  | 6.85<br>0.10<br>0.00   | 6.48<br>0.10<br>0.00   | 7.87<br>0.14<br>0.00   | 7.21<br>0.14<br>0.00   | 12.05<br>0.29<br>0.00   | 27.76<br>0.75<br>0.00    | 30.28<br>1.07<br>0.00    | 9.69<br>0.43<br>0.22    | 7.02<br>0.38<br>1.07    | 11.85<br>0.52<br>0.03  | 12.09<br>0.49<br>0.00 | 9.10<br>0.32<br>0.00  |
| DUNKIRK___1<br>23563                       | 14.89<br>-0.74<br>-1.82 | 14.19<br>-0.93<br>0.82 | 7.88<br>-0.60<br>1.64 | 3.93<br>-0.19<br>0.00 | 6.29<br>-0.42<br>1.29 | 7.64<br>-0.80<br>4.26 | 5.36<br>-0.47<br>2.26 | 4.80<br>-0.41<br>2.13 | 3.99<br>-0.12<br>0.00 | 8.42<br>-0.14<br>0.00 | 9.17<br>-0.24<br>-0.01 | 7.09<br>-0.16<br>0.00 | 7.98<br>-0.19<br>-1.43 | 6.13<br>-0.26<br>-0.01 | 7.71<br>-0.37<br>-0.36 | 7.01<br>-0.39<br>-0.32 | 17.36<br>-0.63<br>-6.23 | 49.63<br>-1.29<br>-23.90 | 54.55<br>-1.34<br>-26.68 | 10.58<br>-0.51<br>-1.61 | 14.21<br>-0.42<br>-6.91 | 7.48<br>-0.80<br>3.09  | 7.25<br>-0.81<br>3.54 | 8.01<br>-0.61<br>0.15 |
| DUNKIRK___2<br>23564                       | 14.89<br>-0.74<br>-1.82 | 14.19<br>-0.93<br>0.82 | 7.88<br>-0.60<br>1.64 | 3.93<br>-0.19<br>0.00 | 6.29<br>-0.42<br>1.29 | 7.64<br>-0.80<br>4.26 | 5.36<br>-0.47<br>2.26 | 4.80<br>-0.41<br>2.13 | 3.99<br>-0.12<br>0.00 | 8.42<br>-0.14<br>0.00 | 9.17<br>-0.24<br>-0.01 | 7.09<br>-0.16<br>0.00 | 7.98<br>-0.19<br>-1.43 | 6.13<br>-0.26<br>-0.01 | 7.71<br>-0.37<br>-0.36 | 7.01<br>-0.39<br>-0.32 | 17.36<br>-0.63<br>-6.23 | 49.63<br>-1.29<br>-23.90 | 54.55<br>-1.34<br>-26.68 | 10.58<br>-0.51<br>-1.61 | 14.21<br>-0.42<br>-6.91 | 7.48<br>-0.80<br>3.09  | 7.25<br>-0.81<br>3.54 | 8.01<br>-0.61<br>0.15 |
| DUNKIRK___3<br>23565                       | 14.83<br>-0.80<br>-1.82 | 14.14<br>-1.01<br>0.80 | 7.84<br>-0.65<br>1.64 | 3.92<br>-0.20<br>0.00 | 6.26<br>-0.46<br>1.29 | 7.62<br>-0.84<br>4.24 | 5.33<br>-0.50<br>2.25 | 4.76<br>-0.44<br>2.14 | 3.97<br>-0.14<br>0.00 | 8.37<br>-0.19<br>0.00 | 9.11<br>-0.29<br>-0.01 | 7.05<br>-0.19<br>0.00 | 7.93<br>-0.23<br>-1.40 | 6.11<br>-0.28<br>-0.01 | 7.68<br>-0.39<br>-0.35 | 7.02<br>-0.40<br>-0.35 | 17.70<br>-0.66<br>-6.60 | 50.76<br>-1.36<br>-25.11 | 55.74<br>-1.44<br>-27.98 | 10.56<br>-0.52<br>-1.61 | 14.18<br>-0.43<br>-6.90 | 7.48<br>-0.81<br>3.08  | 7.26<br>-0.82<br>3.52 | 8.00<br>-0.62<br>0.15 |
| DUNKIRK___4<br>23566                       | 14.83<br>-0.80<br>-1.82 | 14.14<br>-1.01<br>0.80 | 7.84<br>-0.65<br>1.64 | 3.92<br>-0.20<br>0.00 | 6.26<br>-0.46<br>1.29 | 7.62<br>-0.84<br>4.24 | 5.33<br>-0.50<br>2.25 | 4.76<br>-0.44<br>2.14 | 3.97<br>-0.14<br>0.00 | 8.37<br>-0.19<br>0.00 | 9.11<br>-0.29<br>-0.01 | 7.05<br>-0.19<br>0.00 | 7.93<br>-0.23<br>-1.40 | 6.11<br>-0.28<br>-0.01 | 7.68<br>-0.39<br>-0.35 | 7.02<br>-0.40<br>-0.35 | 17.70<br>-0.66<br>-6.60 | 50.76<br>-1.36<br>-25.11 | 55.74<br>-1.44<br>-27.98 | 10.56<br>-0.52<br>-1.61 | 14.18<br>-0.43<br>-6.90 | 7.48<br>-0.81<br>3.08  | 7.26<br>-0.82<br>3.52 | 8.00<br>-0.62<br>0.15 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I<br>345000 | 14.99<br>1.18<br>0.00   | 17.25<br>1.31<br>0.00  | 10.92<br>0.80<br>0.00 | 4.47<br>0.35<br>0.00  | 8.67<br>0.67<br>0.00  | 13.81<br>1.10<br>0.00 | 8.79<br>0.70<br>0.00  | 7.97<br>0.63<br>0.00  | 4.45<br>0.34<br>0.00  | 9.25<br>0.70<br>0.00  | 10.17<br>0.77<br>0.00  | 7.82<br>0.58<br>0.00  | 7.30<br>0.55<br>0.00   | 6.91<br>0.53<br>0.00   | 8.40<br>0.67<br>0.00   | 7.70<br>0.62<br>0.00   | 12.76<br>1.00<br>0.00   | 29.26<br>2.24<br>0.00    | 31.81<br>2.61<br>0.00    | 18.95<br>0.90<br>-8.56  | 49.51<br>0.74<br>-41.06 | 13.59<br>1.04<br>-1.18 | 12.64<br>1.05<br>0.00 | 9.55<br>0.78<br>0.00  |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G<br>345009  | 14.83<br>1.01<br>0.00   | 17.07<br>1.13<br>0.00  | 10.82<br>0.70<br>0.00 | 4.42<br>0.30<br>0.00  | 8.59<br>0.59<br>0.00  | 13.68<br>0.98<br>0.00 | 8.70<br>0.62<br>0.00  | 7.90<br>0.56<br>0.00  | 4.41<br>0.30<br>0.00  | 9.16<br>0.61<br>0.00  | 10.07<br>0.67<br>0.00  | 7.74<br>0.50<br>0.00  | 7.23<br>0.48<br>0.00   | 6.84<br>0.46<br>0.00   | 8.31<br>0.58<br>0.00   | 7.62<br>0.54<br>0.00   | 12.64<br>0.88<br>0.00   | 29.02<br>2.00<br>0.00    | 31.56<br>2.35<br>0.00    | 18.78<br>0.81<br>-8.49  | 49.08<br>0.68<br>-40.69 | 13.49<br>0.95<br>-1.18 | 12.52<br>0.93<br>0.00 | 9.47<br>0.69<br>0.00  |
| E179THST_138_KV_TB4_REV_LBMP_J<br>345001   | 15.11<br>1.29<br>0.00   | 17.36<br>1.42<br>0.00  | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.90<br>1.20<br>0.00 | 8.85<br>0.78<br>0.00  | 8.03<br>0.69<br>0.00  | 4.48<br>0.37<br>0.00  | 9.32<br>0.77<br>0.00  | 10.22<br>0.83<br>0.00  | 7.87<br>0.63<br>0.00  | 7.33<br>0.59<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.71<br>0.00   | 7.74<br>0.66<br>0.00   | 12.81<br>1.05<br>0.00   | 29.36<br>2.35<br>0.00    | 31.93<br>2.72<br>0.00    | 18.99<br>0.95<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.66<br>1.10<br>-1.18 | 12.69<br>1.09<br>0.00 | 9.59<br>0.82<br>0.00  |
| EAST HAMPTON___GT<br>23717                 | 15.62<br>1.81<br>0.00   | 17.83<br>1.89<br>0.00  | 11.28<br>1.16<br>0.00 | 4.62<br>0.50<br>0.00  | 8.94<br>0.94<br>0.00  | 14.28<br>1.57<br>0.00 | 9.04<br>0.96<br>0.00  | 8.30<br>0.97<br>0.00  | 4.60<br>0.48<br>0.00  | 9.51<br>0.96<br>0.00  | 10.54<br>1.14<br>0.00  | 8.12<br>0.88<br>0.00  | 7.57<br>0.83<br>0.00   | 7.13<br>0.75<br>0.00   | 8.66<br>0.94<br>0.00   | 7.98<br>0.90<br>0.00   | 13.25<br>1.49<br>0.00   | 30.60<br>3.59<br>0.00    | 33.49<br>4.29<br>0.00    | 19.55<br>1.50<br>-8.57  | 50.04<br>1.27<br>-41.07 | 14.29<br>1.74<br>-1.18 | 13.35<br>1.75<br>0.00 | 10.09<br>1.31<br>0.00 |
| EAST RIVER___6<br>23660                    | 15.06<br>1.24<br>0.00   | 17.32<br>1.38<br>0.00  | 10.96<br>0.84<br>0.00 | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00 | 8.82<br>0.74<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00  | 9.29<br>0.74<br>0.00  | 10.21<br>0.81<br>0.00  | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00   | 6.95<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.74<br>0.66<br>0.00   | 12.82<br>1.06<br>0.00   | 29.37<br>2.36<br>0.00    | 31.94<br>2.73<br>0.00    | 18.98<br>0.94<br>-8.56  | 49.53<br>0.76<br>-41.06 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.09<br>0.00 | 9.59<br>0.81<br>0.00  |
| EAST RIVER___7<br>23524                    | 15.06<br>1.24<br>0.00   | 17.32<br>1.38<br>0.00  | 10.96<br>0.84<br>0.00 | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00 | 8.82<br>0.74<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00  | 9.29<br>0.74<br>0.00  | 10.21<br>0.81<br>0.00  | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00   | 6.95<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.74<br>0.66<br>0.00   | 12.82<br>1.06<br>0.00   | 29.37<br>2.36<br>0.00    | 31.94<br>2.73<br>0.00    | 18.98<br>0.94<br>-8.56  | 49.53<br>0.76<br>-41.06 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.09<br>0.00 | 9.59<br>0.81<br>0.00  |
| EASTVIEW_138_KV_38W32_REV_LBMP_I<br>345002 | 14.94<br>1.12<br>0.00   | 17.18<br>1.24<br>0.00  | 10.88<br>0.76<br>0.00 | 4.45<br>0.33<br>0.00  | 8.64<br>0.64<br>0.00  | 13.76<br>1.06<br>0.00 | 8.76<br>0.68<br>0.00  | 7.94<br>0.60<br>0.00  | 4.44<br>0.33<br>0.00  | 9.22<br>0.66<br>0.00  | 10.13<br>0.74<br>0.00  | 7.80<br>0.56<br>0.00  | 7.28<br>0.53<br>0.00   | 6.89<br>0.51<br>0.00   | 8.37<br>0.64<br>0.00   | 7.67<br>0.60<br>0.00   | 12.72<br>0.96<br>0.00   | 29.18<br>2.17<br>0.00    | 31.74<br>2.53<br>0.00    | 18.90<br>0.87<br>-8.55  | 49.40<br>0.72<br>-40.97 | 13.56<br>1.01<br>-1.18 | 12.60<br>1.01<br>0.00 | 9.53<br>0.75<br>0.00  |
| EAST_HAMPTON___DIESEL<br>23722             | 15.62<br>1.81<br>0.00   | 17.83<br>1.89<br>0.00  | 11.28<br>1.16<br>0.00 | 4.63<br>0.51<br>0.00  | 8.94<br>0.94<br>0.00  | 14.28<br>1.57<br>0.00 | 9.04<br>0.96<br>0.00  | 8.30<br>0.97<br>0.00  | 4.60<br>0.48<br>0.00  | 9.51<br>0.96<br>0.00  | 10.54<br>1.14<br>0.00  | 8.12<br>0.89<br>0.00  | 7.58<br>0.83<br>0.00   | 7.13<br>0.75<br>0.00   | 8.67<br>0.94<br>0.00   | 7.98<br>0.90<br>0.00   | 13.25<br>1.49<br>0.00   | 30.61<br>3.59<br>0.00    | 33.50<br>4.30<br>0.00    | 19.55<br>1.50<br>-8.57  | 50.05<br>1.27<br>-41.07 | 14.29<br>1.74<br>-1.18 | 13.35<br>1.75<br>0.00 | 10.09<br>1.31<br>0.00 |
| EAST_RIVER___I<br>323558                   | 15.07<br>1.25<br>0.00   | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.87<br>1.17<br>0.00 | 8.83<br>0.75<br>0.00  | 8.01<br>0.67<br>0.00  | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.22<br>0.82<br>0.00  | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00   | 6.95<br>0.57<br>0.00   | 8.44<br>0.72<br>0.00   | 7.74<br>0.66<br>0.00   | 12.82<br>1.06<br>0.00   | 29.39<br>2.37<br>0.00    | 31.95<br>2.74<br>0.00    | 18.98<br>0.94<br>-8.56  | 49.53<br>0.76<br>-41.05 | 13.62<br>1.07<br>-1.18 | 12.69<br>1.09<br>0.00 | 9.59<br>0.82<br>0.00  |

|                                            |                         |                        |                        |                       |                       |                        |                       |                       |                        |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                        |                        |                       |
|--------------------------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|
| EAST_RIVER___2<br>323559                   | 15.06<br>1.24<br>0.00   | 17.32<br>1.38<br>0.00  | 10.96<br>0.84<br>0.00  | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.82<br>0.74<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00   | 9.29<br>0.74<br>0.00  | 10.21<br>0.81<br>0.00  | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00   | 6.95<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.74<br>0.66<br>0.00   | 12.82<br>1.06<br>0.00   | 29.37<br>2.36<br>0.00    | 31.94<br>2.73<br>0.00    | 18.98<br>0.94<br>-8.56  | 49.53<br>0.76<br>-41.06 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.09<br>0.00  | 9.59<br>0.81<br>0.00  |
| EAST___DELAWARE_HYD<br>23607               | 14.57<br>0.75<br>0.00   | 16.79<br>0.85<br>0.00  | 10.64<br>0.52<br>0.00  | 4.35<br>0.23<br>0.00  | 8.45<br>0.44<br>0.00  | 13.44<br>0.74<br>0.00  | 8.55<br>0.47<br>0.00  | 7.77<br>0.43<br>0.00  | 4.33<br>0.22<br>0.00   | 8.99<br>0.44<br>0.00  | 9.86<br>0.47<br>0.00   | 7.59<br>0.35<br>0.00  | 7.08<br>0.33<br>0.00   | 6.69<br>0.31<br>0.00   | 8.13<br>0.41<br>0.00   | 7.45<br>0.38<br>0.00   | 12.38<br>0.62<br>0.00   | 28.51<br>1.50<br>0.00    | 31.02<br>1.82<br>0.00    | 18.00<br>0.64<br>-7.87  | 46.00<br>0.55<br>-37.74 | 13.21<br>0.76<br>-1.09 | 12.33<br>0.73<br>0.00  | 9.31<br>0.53<br>0.00  |
| ELEC_TRO_TEK<br>24086                      | 15.08<br>1.27<br>0.00   | 17.28<br>1.34<br>0.00  | 10.94<br>0.82<br>0.00  | 4.48<br>0.36<br>0.00  | 8.65<br>0.65<br>0.00  | 13.80<br>1.10<br>0.00  | 8.75<br>0.67<br>0.00  | 7.97<br>0.63<br>0.00  | 4.43<br>0.32<br>0.00   | 9.17<br>0.62<br>0.00  | 10.17<br>0.77<br>0.00  | 7.84<br>0.60<br>0.00  | 7.31<br>0.57<br>0.00   | 6.90<br>0.52<br>0.00   | 8.40<br>0.68<br>0.00   | 7.71<br>0.63<br>0.00   | 12.76<br>1.00<br>0.00   | 29.31<br>2.30<br>0.00    | 31.97<br>2.77<br>0.00    | 19.00<br>0.95<br>-8.57  | 49.58<br>0.81<br>-41.07 | 13.66<br>1.11<br>-1.18 | 12.71<br>1.11<br>0.00  | 9.60<br>0.83<br>0.00  |
| ELLENBURG_WT_PWR<br>323604                 | 13.46<br>-0.36<br>0.00  | 15.64<br>-0.31<br>0.00 | 9.99<br>-0.13<br>0.00  | 4.05<br>-0.07<br>0.00 | 7.87<br>-0.13<br>0.00 | 12.46<br>-0.24<br>0.00 | 7.91<br>-0.17<br>0.00 | 7.22<br>-0.12<br>0.00 | 4.05<br>-0.06<br>0.00  | 8.43<br>-0.12<br>0.00 | 9.27<br>-0.13<br>0.00  | 7.15<br>-0.10<br>0.00 | 6.65<br>-0.10<br>0.00  | 6.29<br>-0.09<br>0.00  | 7.59<br>-0.14<br>0.00  | 6.90<br>-0.17<br>0.00  | 11.42<br>-0.34<br>0.00  | 26.19<br>-0.82<br>0.00   | 28.26<br>-0.95<br>0.00   | 9.17<br>-0.31<br>0.00   | 7.40<br>-0.31<br>0.00   | 10.75<br>-0.62<br>0.00 | 10.90<br>-0.69<br>0.00 | 8.42<br>-0.35<br>0.00 |
| ELM_ST_23_KV_LD_REV_LBMP_A<br>345012       | 15.42<br>-1.14<br>-2.74 | 13.80<br>-1.40<br>0.74 | 7.57<br>-0.89<br>1.66  | 3.82<br>-0.30<br>0.00 | 6.04<br>-0.65<br>1.30 | 7.26<br>-1.14<br>4.30  | 5.10<br>-0.70<br>2.28 | 4.64<br>-0.61<br>2.08 | 3.88<br>-0.24<br>-0.01 | 8.16<br>-0.40<br>0.00 | 8.88<br>-0.53<br>-0.01 | 6.90<br>-0.35<br>0.00 | 7.89<br>-0.39<br>-1.53 | 5.97<br>-0.42<br>-0.01 | 7.55<br>-0.56<br>-0.38 | 6.98<br>-0.56<br>-0.46 | 18.94<br>-0.92<br>-8.10 | 55.23<br>-1.95<br>-30.16 | 60.52<br>-2.10<br>-33.42 | 10.33<br>-0.70<br>-1.55 | 13.76<br>-0.56<br>-6.61 | 7.24<br>-0.99<br>3.13  | 7.01<br>-1.02<br>3.57  | 7.84<br>-0.77<br>0.16 |
| EMPIRE_CC_1<br>323656                      | 14.44<br>0.63<br>0.00   | 16.66<br>0.72<br>0.00  | 10.56<br>0.44<br>0.00  | 4.32<br>0.20<br>0.00  | 8.39<br>0.39<br>0.00  | 13.31<br>0.61<br>0.00  | 8.47<br>0.39<br>0.00  | 7.66<br>0.32<br>0.00  | 4.29<br>0.18<br>0.00   | 8.93<br>0.37<br>0.00  | 9.80<br>0.41<br>0.00   | 7.51<br>0.27<br>0.00  | 7.00<br>0.26<br>0.00   | 6.63<br>0.25<br>0.00   | 8.06<br>0.33<br>0.00   | 7.38<br>0.30<br>0.00   | 12.27<br>0.51<br>0.00   | 28.14<br>1.12<br>0.00    | 30.52<br>1.32<br>0.00    | 20.78<br>0.49<br>-10.81 | 59.93<br>0.42<br>-51.81 | 13.47<br>0.61<br>-1.50 | 12.22<br>0.62<br>0.00  | 9.22<br>0.45<br>0.00  |
| EMPIRE_CC_2<br>323658                      | 14.44<br>0.63<br>0.00   | 16.66<br>0.72<br>0.00  | 10.56<br>0.44<br>0.00  | 4.32<br>0.20<br>0.00  | 8.39<br>0.39<br>0.00  | 13.31<br>0.61<br>0.00  | 8.47<br>0.39<br>0.00  | 7.66<br>0.32<br>0.00  | 4.29<br>0.18<br>0.00   | 8.93<br>0.37<br>0.00  | 9.80<br>0.41<br>0.00   | 7.51<br>0.27<br>0.00  | 7.00<br>0.26<br>0.00   | 6.63<br>0.25<br>0.00   | 8.06<br>0.33<br>0.00   | 7.38<br>0.30<br>0.00   | 12.27<br>0.51<br>0.00   | 28.14<br>1.12<br>0.00    | 30.52<br>1.32<br>0.00    | 20.78<br>0.49<br>-10.81 | 59.93<br>0.42<br>-51.81 | 13.47<br>0.61<br>-1.50 | 12.22<br>0.62<br>0.00  | 9.22<br>0.45<br>0.00  |
| ERIE_WT_PWR<br>323693                      | 14.68<br>-1.02<br>-1.88 | 13.76<br>-1.27<br>0.90 | 7.56<br>-0.81<br>1.76  | 3.86<br>-0.27<br>0.00 | 6.03<br>-0.59<br>1.38 | 7.10<br>-1.05<br>4.55  | 5.04<br>-0.63<br>2.40 | 4.61<br>-0.56<br>2.17 | 3.90<br>-0.21<br>0.00  | 8.23<br>-0.33<br>0.00 | 8.95<br>-0.45<br>-0.01 | 6.96<br>-0.29<br>0.00 | 8.04<br>-0.33<br>-1.62 | 6.02<br>-0.37<br>-0.01 | 7.63<br>-0.50<br>-0.40 | 6.88<br>-0.49<br>-0.30 | 16.98<br>-0.82<br>-6.04 | 48.78<br>-1.71<br>-23.48 | 53.67<br>-1.84<br>-26.30 | 10.43<br>-0.62<br>-1.57 | 13.86<br>-0.50<br>-6.65 | 7.14<br>-0.91<br>3.32  | 6.88<br>-0.94<br>3.78  | 7.90<br>-0.71<br>0.16 |
| ETNA_115_KV_TB1_REV_LBMP_C<br>345029       | 14.11<br>0.17<br>-0.12  | 16.19<br>0.19<br>-0.06 | 10.26<br>0.11<br>-0.03 | 4.18<br>0.06<br>0.00  | 8.14<br>0.12<br>-0.02 | 12.95<br>0.18<br>-0.07 | 8.27<br>0.15<br>-0.04 | 7.58<br>0.14<br>-0.10 | 4.22<br>0.11<br>0.00   | 8.79<br>0.24<br>0.00  | 9.62<br>0.22<br>0.00   | 7.40<br>0.16<br>0.00  | 6.94<br>0.15<br>-0.04  | 6.50<br>0.12<br>0.00   | 7.89<br>0.15<br>-0.01  | 7.28<br>0.14<br>-0.06  | 12.82<br>0.19<br>-0.87  | 30.30<br>0.49<br>-2.80   | 32.80<br>0.60<br>-2.99   | 11.65<br>0.19<br>-1.97  | 17.36<br>0.18<br>-9.47  | 11.88<br>0.19<br>-0.33 | 11.82<br>0.17<br>-0.06 | 8.88<br>0.11<br>0.00  |
| E_CANADA_CAP_HY<br>24051                   | 14.29<br>0.48<br>0.00   | 16.46<br>0.52<br>0.00  | 10.45<br>0.33<br>0.00  | 4.25<br>0.14<br>0.00  | 8.25<br>0.25<br>0.00  | 13.13<br>0.42<br>0.00  | 8.31<br>0.22<br>0.00  | 7.57<br>0.23<br>0.00  | 4.27<br>0.16<br>0.00   | 8.87<br>0.31<br>0.00  | 9.71<br>0.32<br>0.00   | 7.48<br>0.24<br>0.00  | 6.98<br>0.23<br>0.00   | 6.59<br>0.21<br>0.00   | 7.95<br>0.22<br>0.00   | 7.26<br>0.18<br>0.00   | 12.01<br>0.25<br>0.00   | 27.87<br>0.85<br>0.00    | 30.18<br>0.97<br>0.00    | 23.87<br>0.33<br>-14.06 | 75.38<br>0.27<br>-67.40 | 13.73<br>0.42<br>-1.95 | 11.98<br>0.38<br>0.00  | 9.02<br>0.25<br>0.00  |
| E_CANADA_MHWK_HY<br>24050                  | 14.26<br>0.45<br>0.00   | 16.47<br>0.53<br>0.00  | 10.46<br>0.34<br>0.00  | 4.26<br>0.15<br>0.00  | 8.32<br>0.32<br>0.00  | 13.21<br>0.50<br>0.00  | 8.41<br>0.33<br>0.00  | 7.59<br>0.25<br>0.00  | 4.22<br>0.11<br>0.00   | 8.80<br>0.25<br>0.00  | 9.64<br>0.25<br>0.00   | 7.36<br>0.12<br>0.00  | 6.85<br>0.10<br>0.00   | 6.48<br>0.10<br>0.00   | 7.87<br>0.14<br>0.00   | 7.21<br>0.14<br>0.00   | 12.05<br>0.29<br>0.00   | 27.76<br>0.75<br>0.00    | 30.28<br>1.07<br>0.00    | 9.69<br>0.43<br>0.22    | 7.02<br>0.38<br>1.07    | 11.85<br>0.52<br>0.03  | 12.09<br>0.49<br>0.00  | 9.10<br>0.32<br>0.00  |
| E_FISHKILL___LBMP<br>23776                 | 14.85<br>1.04<br>0.00   | 17.10<br>1.16<br>0.00  | 10.83<br>0.71<br>0.00  | 4.43<br>0.31<br>0.00  | 8.60<br>0.60<br>0.00  | 13.69<br>0.98<br>0.00  | 8.71<br>0.63<br>0.00  | 7.90<br>0.56<br>0.00  | 4.41<br>0.30<br>0.00   | 9.17<br>0.62<br>0.00  | 10.08<br>0.69<br>0.00  | 7.75<br>0.51<br>0.00  | 7.23<br>0.49<br>0.00   | 6.84<br>0.46<br>0.00   | 8.32<br>0.59<br>0.00   | 7.62<br>0.55<br>0.00   | 12.65<br>0.89<br>0.00   | 29.00<br>1.99<br>0.00    | 31.54<br>2.33<br>0.00    | 19.02<br>0.81<br>-8.73  | 50.22<br>0.67<br>-41.84 | 13.51<br>0.94<br>-1.21 | 12.54<br>0.94<br>0.00  | 9.47<br>0.70<br>0.00  |
| FAR ROCKAWAY___4<br>23548                  | 15.21<br>1.39<br>0.00   | 17.42<br>1.48<br>0.00  | 11.02<br>0.90<br>0.00  | 4.51<br>0.39<br>0.00  | 8.72<br>0.72<br>0.00  | 13.90<br>1.20<br>0.00  | 8.81<br>0.73<br>0.00  | 8.02<br>0.68<br>0.00  | 4.45<br>0.33<br>0.00   | 9.22<br>0.66<br>0.00  | 10.22<br>0.83<br>0.00  | 7.89<br>0.65<br>0.00  | 7.36<br>0.61<br>0.00   | 6.95<br>0.56<br>0.00   | 8.46<br>0.73<br>0.00   | 7.76<br>0.69<br>0.00   | 12.78<br>1.02<br>0.00   | 29.51<br>2.50<br>0.00    | 32.21<br>3.00<br>0.00    | 19.08<br>1.04<br>-8.57  | 49.66<br>0.88<br>-41.07 | 13.76<br>1.21<br>-1.18 | 12.81<br>1.21<br>0.00  | 9.67<br>0.90<br>0.00  |
| FARRAGUT_138_KV_32071_REV_LBMP_J<br>345003 | 15.09<br>1.27<br>0.00   | 17.35<br>1.41<br>0.00  | 10.98<br>0.86<br>0.00  | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.89<br>1.19<br>0.00  | 8.84<br>0.76<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00   | 9.31<br>0.76<br>0.00  | 10.23<br>0.83<br>0.00  | 7.87<br>0.64<br>0.00  | 7.35<br>0.61<br>0.00   | 6.95<br>0.57<br>0.00   | 8.45<br>0.72<br>0.00   | 7.74<br>0.67<br>0.00   | 12.83<br>1.08<br>0.00   | 29.41<br>2.39<br>0.00    | 31.97<br>2.77<br>0.00    | 18.99<br>0.95<br>-8.57  | 49.54<br>0.77<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.70<br>1.10<br>0.00  | 9.60<br>0.83<br>0.00  |
| FARRAGUT_138_KV_38B01_REV_LBMP_J<br>345016 | 15.09<br>1.27<br>0.00   | 17.35<br>1.41<br>0.00  | 10.98<br>0.86<br>0.00  | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.89<br>1.19<br>0.00  | 8.84<br>0.76<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00   | 9.31<br>0.76<br>0.00  | 10.23<br>0.83<br>0.00  | 7.87<br>0.64<br>0.00  | 7.35<br>0.61<br>0.00   | 6.96<br>0.58<br>0.00   | 8.45<br>0.72<br>0.00   | 7.74<br>0.67<br>0.00   | 12.84<br>1.08<br>0.00   | 29.42<br>2.40<br>0.00    | 31.98<br>2.78<br>0.00    | 18.99<br>0.95<br>-8.56  | 49.54<br>0.77<br>-41.06 | 13.64<br>1.09<br>-1.18 | 12.70<br>1.11<br>0.00  | 9.61<br>0.83<br>0.00  |

|                                            |                        |                        |                        |                       |                       |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                         |                         |                         |                        |                       |
|--------------------------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| FARRAGUT_138_KV_38M12_REV_LBMP_J<br>345017 | 15.07<br>1.26<br>0.00  | 17.34<br>1.40<br>0.00  | 10.97<br>0.85<br>0.00  | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.76<br>0.00  | 8.02<br>0.67<br>0.00  | 4.48<br>0.37<br>0.00  | 9.30<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.44<br>0.72<br>0.00  | 7.74<br>0.66<br>0.00  | 12.83<br>1.07<br>0.00  | 29.39<br>2.38<br>0.00  | 31.95<br>2.75<br>0.00  | 18.98<br>0.94<br>-8.56  | 49.53<br>0.77<br>-41.06 | 13.63<br>1.08<br>-1.18  | 12.69<br>1.10<br>0.00  | 9.60<br>0.82<br>0.00  |
| FARRAGUT____LBMP<br>323566                 | 15.07<br>1.25<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00  | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.87<br>1.17<br>0.00  | 8.83<br>0.75<br>0.00  | 8.01<br>0.67<br>0.00  | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.44<br>0.72<br>0.00  | 7.74<br>0.66<br>0.00  | 12.82<br>1.06<br>0.00  | 29.37<br>2.35<br>0.00  | 31.94<br>2.73<br>0.00  | 18.97<br>0.93<br>-8.56  | 49.53<br>0.76<br>-41.06 | 13.62<br>1.07<br>-1.18  | 12.68<br>1.09<br>0.00  | 9.59<br>0.82<br>0.00  |
| FENNER____WINDPWR<br>24204                 | 13.96<br>0.14<br>0.00  | 16.11<br>0.17<br>0.00  | 10.22<br>0.10<br>0.00  | 4.17<br>0.05<br>0.00  | 8.09<br>0.09<br>0.00  | 12.86<br>0.16<br>0.00  | 8.18<br>0.10<br>0.00  | 7.43<br>0.09<br>0.00  | 4.18<br>0.07<br>0.00  | 8.71<br>0.16<br>0.00  | 9.54<br>0.15<br>0.00  | 7.34<br>0.10<br>0.00  | 6.84<br>0.09<br>0.00  | 6.46<br>0.08<br>0.00  | 7.82<br>0.09<br>0.00  | 7.16<br>0.09<br>0.00  | 11.92<br>0.16<br>0.00  | 27.44<br>0.42<br>0.00  | 29.72<br>0.51<br>0.00  | 10.62<br>0.17<br>-0.97  | 12.52<br>0.15<br>-4.65  | 11.67<br>0.17<br>-0.13  | 11.74<br>0.15<br>0.00  | 8.85<br>0.07<br>0.00  |
| FIBERTEK____ENERGY<br>23856                | 13.76<br>-0.05<br>0.00 | 15.87<br>-0.07<br>0.00 | 10.07<br>-0.05<br>0.00 | 4.11<br>-0.01<br>0.00 | 7.98<br>-0.03<br>0.00 | 12.66<br>-0.05<br>0.00 | 8.06<br>-0.02<br>0.00 | 7.33<br>-0.01<br>0.00 | 4.15<br>0.04<br>0.00  | 8.65<br>0.10<br>0.00  | 9.48<br>0.09<br>0.00  | 7.31<br>0.07<br>0.00  | 6.81<br>0.06<br>0.00  | 6.43<br>0.05<br>0.00  | 7.78<br>0.05<br>0.00  | 7.10<br>0.03<br>0.00  | 11.76<br>0.00<br>0.00  | 27.03<br>0.02<br>0.00  | 29.26<br>0.05<br>0.00  | 10.38<br>0.02<br>-0.88  | 11.95<br>0.03<br>-4.22  | 11.48<br>0.00<br>-0.12  | 11.57<br>-0.02<br>0.00 | 8.74<br>-0.03<br>0.00 |
| FITZPATRICK____<br>23598                   | 13.48<br>-0.33<br>0.00 | 15.55<br>-0.39<br>0.00 | 9.87<br>-0.25<br>0.00  | 4.02<br>-0.10<br>0.00 | 7.81<br>-0.19<br>0.00 | 12.40<br>-0.30<br>0.00 | 7.89<br>-0.19<br>0.00 | 7.17<br>-0.17<br>0.00 | 4.02<br>-0.09<br>0.00 | 8.37<br>-0.18<br>0.00 | 9.18<br>-0.21<br>0.00 | 7.07<br>-0.16<br>0.00 | 6.59<br>-0.15<br>0.00 | 6.23<br>-0.15<br>0.00 | 7.54<br>-0.18<br>0.00 | 6.90<br>-0.17<br>0.00 | 11.49<br>-0.27<br>0.00 | 26.43<br>-0.59<br>0.00 | 28.60<br>-0.60<br>0.00 | 9.81<br>-0.19<br>-0.53  | 10.09<br>-0.15<br>-2.53 | 11.19<br>-0.25<br>-0.07 | 11.33<br>-0.27<br>0.00 | 8.56<br>-0.21<br>0.00 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G<br>345010 | 14.97<br>1.15<br>0.00  | 17.23<br>1.29<br>0.00  | 10.91<br>0.79<br>0.00  | 4.46<br>0.34<br>0.00  | 8.66<br>0.66<br>0.00  | 13.80<br>1.09<br>0.00  | 8.78<br>0.70<br>0.00  | 7.97<br>0.63<br>0.00  | 4.45<br>0.34<br>0.00  | 9.25<br>0.70<br>0.00  | 10.17<br>0.77<br>0.00 | 7.81<br>0.57<br>0.00  | 7.29<br>0.55<br>0.00  | 6.90<br>0.52<br>0.00  | 8.38<br>0.66<br>0.00  | 7.69<br>0.61<br>0.00  | 12.76<br>1.00<br>0.00  | 29.30<br>2.28<br>0.00  | 31.86<br>2.66<br>0.00  | 19.24<br>0.91<br>-8.85  | 50.90<br>0.76<br>-42.43 | 13.65<br>1.06<br>-1.22  | 12.65<br>1.05<br>0.00  | 9.55<br>0.78<br>0.00  |
| FORT ORANGE____<br>23900                   | 14.48<br>0.67<br>0.00  | 16.67<br>0.73<br>0.00  | 10.57<br>0.44<br>0.00  | 4.32<br>0.21<br>0.00  | 8.40<br>0.40<br>0.00  | 13.34<br>0.63<br>0.00  | 8.49<br>0.41<br>0.00  | 7.67<br>0.33<br>0.00  | 4.30<br>0.19<br>0.00  | 8.94<br>0.39<br>0.00  | 9.82<br>0.43<br>0.00  | 7.53<br>0.29<br>0.00  | 7.02<br>0.27<br>0.00  | 6.65<br>0.27<br>0.00  | 8.09<br>0.36<br>0.00  | 7.41<br>0.33<br>0.00  | 12.29<br>0.53<br>0.00  | 28.22<br>1.20<br>0.00  | 30.63<br>1.43<br>0.00  | 21.04<br>0.52<br>-11.04 | 61.06<br>0.44<br>-52.91 | 13.51<br>0.62<br>-1.53  | 12.22<br>0.62<br>0.00  | 9.23<br>0.45<br>0.00  |
| FORT_DRUM_COGEN<br>23780                   | 13.72<br>-0.09<br>0.00 | 15.92<br>-0.02<br>0.00 | 10.11<br>-0.01<br>0.00 | 4.12<br>0.00<br>0.00  | 7.99<br>-0.01<br>0.00 | 12.69<br>-0.01<br>0.00 | 8.07<br>-0.01<br>0.00 | 7.31<br>-0.03<br>0.00 | 4.10<br>-0.01<br>0.00 | 8.49<br>-0.07<br>0.00 | 9.35<br>-0.04<br>0.00 | 7.20<br>-0.04<br>0.00 | 6.74<br>-0.01<br>0.00 | 6.36<br>-0.02<br>0.00 | 7.62<br>-0.11<br>0.00 | 6.94<br>-0.14<br>0.00 | 11.49<br>-0.26<br>0.00 | 26.67<br>-0.35<br>0.00 | 28.86<br>-0.35<br>0.00 | 9.59<br>-0.21<br>-0.32  | 9.19<br>-0.08<br>-1.56  | 11.38<br>-0.03<br>-0.04 | 11.50<br>-0.09<br>0.00 | 8.62<br>-0.15<br>0.00 |
| FPL_FAR_ROCK_GT1<br>24212                  | 15.21<br>1.39<br>0.00  | 17.42<br>1.48<br>0.00  | 11.02<br>0.90<br>0.00  | 4.51<br>0.39<br>0.00  | 8.72<br>0.72<br>0.00  | 13.90<br>1.20<br>0.00  | 8.81<br>0.73<br>0.00  | 8.02<br>0.68<br>0.00  | 4.45<br>0.33<br>0.00  | 9.22<br>0.66<br>0.00  | 10.22<br>0.83<br>0.00 | 7.89<br>0.65<br>0.00  | 7.36<br>0.61<br>0.00  | 6.95<br>0.56<br>0.00  | 8.46<br>0.73<br>0.00  | 7.76<br>0.69<br>0.00  | 12.78<br>1.02<br>0.00  | 29.51<br>2.50<br>0.00  | 32.21<br>3.00<br>0.00  | 19.08<br>1.04<br>-8.57  | 49.66<br>0.88<br>-41.07 | 13.76<br>1.21<br>-1.18  | 12.81<br>1.21<br>0.00  | 9.67<br>0.90<br>0.00  |
| FPL_FAR_ROCK_GT2<br>23815                  | 15.21<br>1.39<br>0.00  | 17.42<br>1.48<br>0.00  | 11.02<br>0.90<br>0.00  | 4.51<br>0.39<br>0.00  | 8.72<br>0.72<br>0.00  | 13.90<br>1.20<br>0.00  | 8.81<br>0.73<br>0.00  | 8.02<br>0.68<br>0.00  | 4.45<br>0.33<br>0.00  | 9.22<br>0.66<br>0.00  | 10.22<br>0.83<br>0.00 | 7.89<br>0.65<br>0.00  | 7.36<br>0.61<br>0.00  | 6.95<br>0.56<br>0.00  | 8.46<br>0.73<br>0.00  | 7.76<br>0.69<br>0.00  | 12.78<br>1.02<br>0.00  | 29.51<br>2.50<br>0.00  | 32.21<br>3.00<br>0.00  | 19.08<br>1.04<br>-8.57  | 49.66<br>0.88<br>-41.07 | 13.76<br>1.21<br>-1.18  | 12.81<br>1.21<br>0.00  | 9.67<br>0.90<br>0.00  |
| FRANKLIN_FALL_HYD<br>24054                 | 13.55<br>-0.26<br>0.00 | 15.71<br>-0.23<br>0.00 | 10.03<br>-0.09<br>0.00 | 4.07<br>-0.05<br>0.00 | 7.89<br>-0.11<br>0.00 | 12.50<br>-0.20<br>0.00 | 7.93<br>-0.15<br>0.00 | 7.23<br>-0.11<br>0.00 | 4.05<br>-0.06<br>0.00 | 8.44<br>-0.12<br>0.00 | 9.28<br>-0.11<br>0.00 | 7.18<br>-0.06<br>0.00 | 6.68<br>-0.07<br>0.00 | 6.31<br>-0.07<br>0.00 | 7.62<br>-0.11<br>0.00 | 6.93<br>-0.14<br>0.00 | 11.46<br>-0.30<br>0.00 | 26.25<br>-0.77<br>0.00 | 28.32<br>-0.89<br>0.00 | 9.18<br>-0.30<br>0.00   | 7.42<br>-0.29<br>0.00   | 10.86<br>-0.51<br>0.00  | 11.07<br>-0.53<br>0.00 | 8.51<br>-0.27<br>0.00 |
| FREEPORT_EQUS_GT1<br>23764                 | 15.19<br>1.37<br>0.00  | 17.39<br>1.45<br>0.00  | 11.00<br>0.88<br>0.00  | 4.50<br>0.38<br>0.00  | 8.70<br>0.70<br>0.00  | 13.87<br>1.17<br>0.00  | 8.79<br>0.71<br>0.00  | 8.01<br>0.67<br>0.00  | 4.45<br>0.33<br>0.00  | 9.22<br>0.66<br>0.00  | 10.21<br>0.82<br>0.00 | 7.88<br>0.64<br>0.00  | 7.35<br>0.60<br>0.00  | 6.94<br>0.56<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.68<br>0.00  | 12.83<br>1.07<br>0.00  | 29.50<br>2.49<br>0.00  | 32.22<br>3.01<br>0.00  | 19.05<br>1.01<br>-8.57  | 49.64<br>0.87<br>-41.07 | 13.76<br>1.21<br>-1.18  | 12.81<br>1.21<br>0.00  | 9.67<br>0.90<br>0.00  |
| FREEPORT____CT2<br>23818                   | 15.19<br>1.37<br>0.00  | 17.39<br>1.45<br>0.00  | 11.00<br>0.88<br>0.00  | 4.50<br>0.38<br>0.00  | 8.70<br>0.70<br>0.00  | 13.87<br>1.17<br>0.00  | 8.79<br>0.71<br>0.00  | 8.01<br>0.67<br>0.00  | 4.45<br>0.33<br>0.00  | 9.22<br>0.66<br>0.00  | 10.21<br>0.82<br>0.00 | 7.88<br>0.64<br>0.00  | 7.35<br>0.60<br>0.00  | 6.94<br>0.56<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.68<br>0.00  | 12.83<br>1.07<br>0.00  | 29.50<br>2.49<br>0.00  | 32.22<br>3.01<br>0.00  | 19.05<br>1.01<br>-8.57  | 49.64<br>0.87<br>-41.07 | 13.76<br>1.21<br>-1.18  | 12.81<br>1.21<br>0.00  | 9.67<br>0.90<br>0.00  |
| FULTON COGEN____<br>23766                  | 13.59<br>-0.22<br>0.00 | 15.67<br>-0.27<br>0.00 | 9.95<br>-0.17<br>0.00  | 4.06<br>-0.06<br>0.00 | 7.88<br>-0.12<br>0.00 | 12.51<br>-0.19<br>0.00 | 7.96<br>-0.12<br>0.00 | 7.23<br>-0.11<br>0.00 | 4.14<br>0.03<br>0.00  | 8.64<br>0.08<br>0.00  | 9.47<br>0.08<br>0.00  | 7.30<br>0.06<br>0.00  | 6.80<br>0.05<br>0.00  | 6.42<br>0.04<br>0.00  | 7.76<br>0.04<br>0.00  | 7.07<br>-0.01<br>0.00 | 11.51<br>-0.25<br>0.00 | 26.66<br>-0.36<br>0.00 | 28.89<br>-0.31<br>0.00 | 10.05<br>-0.10<br>-0.68 | 10.90<br>-0.07<br>-3.25 | 11.32<br>-0.14<br>-0.09 | 11.43<br>-0.16<br>0.00 | 8.64<br>-0.14<br>0.00 |
| FULTON____LFGE<br>323630                   | 14.73<br>0.92<br>0.00  | 16.95<br>1.01<br>0.00  | 10.75<br>0.63<br>0.00  | 4.39<br>0.27<br>0.00  | 8.51<br>0.51<br>0.00  | 13.56<br>0.85<br>0.00  | 8.62<br>0.54<br>0.00  | 7.82<br>0.49<br>0.00  | 4.39<br>0.28<br>0.00  | 9.08<br>0.52<br>0.00  | 9.90<br>0.51<br>0.00  | 7.60<br>0.36<br>0.00  | 7.07<br>0.32<br>0.00  | 6.67<br>0.29<br>0.00  | 8.06<br>0.34<br>0.00  | 7.44<br>0.36<br>0.00  | 12.32<br>0.56<br>0.00  | 28.79<br>1.78<br>0.00  | 31.20<br>2.00<br>0.00  | 23.60<br>0.73<br>-13.40 | 72.55<br>0.64<br>-64.20 | 14.10<br>0.88<br>-1.85  | 12.42<br>0.83<br>0.00  | 9.35<br>0.57<br>0.00  |

|                             |                         |                         |                         |                       |                        |                         |                        |                        |                        |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                         |                         |                        |
|-----------------------------|-------------------------|-------------------------|-------------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| G.F.CEMENT___DRP<br>24184   | 14.72<br>0.90<br>0.00   | 16.92<br>0.98<br>0.00   | 10.70<br>0.58<br>0.00   | 4.39<br>0.27<br>0.00  | 8.54<br>0.54<br>0.00   | 13.51<br>0.80<br>0.00   | 8.61<br>0.53<br>0.00   | 7.78<br>0.44<br>0.00   | 4.34<br>0.23<br>0.00   | 9.02<br>0.47<br>0.00  | 9.89<br>0.49<br>0.00   | 7.55<br>0.31<br>0.00  | 7.02<br>0.27<br>0.00   | 6.66<br>0.28<br>0.00   | 8.10<br>0.37<br>0.00   | 7.42<br>0.35<br>0.00   | 12.43<br>0.67<br>0.00   | 28.70<br>1.69<br>0.00    | 31.22<br>2.01<br>0.00    | 22.17<br>0.77<br>-11.92 | 65.43<br>0.60<br>-57.12 | 13.83<br>0.81<br>-1.65  | 12.39<br>0.79<br>0.00   | 9.30<br>0.53<br>0.00   |
| GARDENVILLE___LBMP<br>24039 | 14.83<br>-1.05<br>-2.07 | 13.92<br>-1.30<br>0.72  | 7.65<br>-0.82<br>1.64   | 3.85<br>-0.27<br>0.00 | 6.11<br>-0.61<br>1.29  | 7.39<br>-1.07<br>4.25   | 5.19<br>-0.65<br>2.25  | 4.75<br>-0.57<br>2.02  | 3.90<br>-0.22<br>-0.01 | 8.21<br>-0.34<br>0.00 | 8.94<br>-0.46<br>-0.01 | 6.94<br>-0.30<br>0.00 | 7.93<br>-0.34<br>-1.53 | 6.01<br>-0.38<br>-0.01 | 7.59<br>-0.51<br>-0.38 | 7.04<br>-0.51<br>-0.48 | 19.22<br>-0.85<br>-8.30 | 56.04<br>-1.78<br>-30.80 | 61.39<br>-1.91<br>-34.09 | 10.40<br>-0.64<br>-1.57 | 13.92<br>-0.51<br>-6.72 | 7.34<br>-0.93<br>3.09   | 7.11<br>-0.96<br>3.52   | 7.89<br>-0.73<br>0.16  |
| GENERAL___MILLS<br>23808    | 14.67<br>-1.03<br>-1.88 | 13.75<br>-1.28<br>0.90  | 7.55<br>-0.81<br>1.76   | 3.85<br>-0.27<br>0.00 | 6.03<br>-0.59<br>1.38  | 7.10<br>-1.05<br>4.55   | 5.04<br>-0.64<br>2.40  | 4.61<br>-0.56<br>2.17  | 3.90<br>-0.21<br>0.00  | 8.23<br>-0.33<br>0.00 | 8.95<br>-0.45<br>-0.01 | 6.95<br>-0.29<br>0.00 | 8.03<br>-0.33<br>-1.62 | 6.02<br>-0.37<br>-0.01 | 7.63<br>-0.50<br>-0.40 | 6.88<br>-0.50<br>-0.30 | 16.98<br>-0.83<br>-6.04 | 48.78<br>-1.72<br>-23.48 | 53.66<br>-1.85<br>-26.30 | 10.42<br>-0.63<br>-1.57 | 13.86<br>-0.50<br>-6.65 | 7.13<br>-0.92<br>3.32   | 6.88<br>-0.94<br>3.78   | 7.89<br>-0.71<br>0.16  |
| GE_PLASTICS___DRP<br>24183  | 14.41<br>0.60<br>0.00   | 16.61<br>0.67<br>0.00   | 10.53<br>0.41<br>0.00   | 4.31<br>0.19<br>0.00  | 8.37<br>0.37<br>0.00   | 13.28<br>0.58<br>0.00   | 8.45<br>0.37<br>0.00   | 7.64<br>0.30<br>0.00   | 4.28<br>0.17<br>0.00   | 8.90<br>0.35<br>0.00  | 9.78<br>0.39<br>0.00   | 7.50<br>0.26<br>0.00  | 6.99<br>0.25<br>0.00   | 6.62<br>0.24<br>0.00   | 8.05<br>0.32<br>0.00   | 7.37<br>0.30<br>0.00   | 12.24<br>0.48<br>0.00   | 28.10<br>1.09<br>0.00    | 30.49<br>1.28<br>0.00    | 21.01<br>0.47<br>-11.07 | 61.14<br>0.40<br>-53.04 | 13.46<br>0.56<br>-1.53  | 12.15<br>0.56<br>0.00   | 9.18<br>0.41<br>0.00   |
| GILBOA___1<br>23756         | 14.37<br>0.56<br>0.00   | 16.61<br>0.68<br>0.00   | 10.54<br>0.42<br>0.00   | 4.29<br>0.18<br>0.00  | 8.36<br>0.36<br>0.00   | 13.29<br>0.58<br>0.00   | 8.43<br>0.34<br>0.00   | 7.64<br>0.30<br>0.00   | 4.28<br>0.17<br>0.00   | 8.90<br>0.34<br>0.00  | 9.77<br>0.38<br>0.00   | 7.51<br>0.27<br>0.00  | 7.00<br>0.25<br>0.00   | 6.62<br>0.24<br>0.00   | 8.04<br>0.31<br>0.00   | 7.36<br>0.29<br>0.00   | 12.23<br>0.47<br>0.00   | 28.09<br>1.08<br>0.00    | 30.47<br>1.26<br>0.00    | 18.52<br>0.45<br>-8.59  | 49.26<br>0.38<br>-41.18 | 13.08<br>0.52<br>-1.19  | 12.12<br>0.52<br>0.00   | 9.16<br>0.38<br>0.00   |
| GILBOA___2<br>23757         | 14.37<br>0.56<br>0.00   | 16.61<br>0.68<br>0.00   | 10.54<br>0.42<br>0.00   | 4.29<br>0.18<br>0.00  | 8.36<br>0.36<br>0.00   | 13.29<br>0.58<br>0.00   | 8.43<br>0.34<br>0.00   | 7.64<br>0.30<br>0.00   | 4.28<br>0.17<br>0.00   | 8.90<br>0.34<br>0.00  | 9.77<br>0.38<br>0.00   | 7.51<br>0.27<br>0.00  | 7.00<br>0.25<br>0.00   | 6.62<br>0.24<br>0.00   | 8.04<br>0.31<br>0.00   | 7.36<br>0.29<br>0.00   | 12.23<br>0.47<br>0.00   | 28.09<br>1.08<br>0.00    | 30.47<br>1.26<br>0.00    | 18.52<br>0.45<br>-8.59  | 49.26<br>0.38<br>-41.18 | 13.08<br>0.52<br>-1.19  | 12.12<br>0.52<br>0.00   | 9.16<br>0.38<br>0.00   |
| GILBOA___3<br>23758         | 14.37<br>0.56<br>0.00   | 16.61<br>0.68<br>0.00   | 10.54<br>0.42<br>0.00   | 4.29<br>0.18<br>0.00  | 8.36<br>0.36<br>0.00   | 13.29<br>0.58<br>0.00   | 8.43<br>0.34<br>0.00   | 7.64<br>0.30<br>0.00   | 4.28<br>0.17<br>0.00   | 8.90<br>0.34<br>0.00  | 9.77<br>0.38<br>0.00   | 7.51<br>0.27<br>0.00  | 7.00<br>0.25<br>0.00   | 6.62<br>0.24<br>0.00   | 8.04<br>0.31<br>0.00   | 7.36<br>0.29<br>0.00   | 12.23<br>0.47<br>0.00   | 28.09<br>1.08<br>0.00    | 30.47<br>1.26<br>0.00    | 18.52<br>0.45<br>-8.59  | 49.26<br>0.38<br>-41.18 | 13.08<br>0.52<br>-1.19  | 12.12<br>0.52<br>0.00   | 9.16<br>0.38<br>0.00   |
| GILBOA___4<br>23759         | 14.37<br>0.56<br>0.00   | 16.61<br>0.68<br>0.00   | 10.54<br>0.42<br>0.00   | 4.29<br>0.18<br>0.00  | 8.36<br>0.36<br>0.00   | 13.29<br>0.58<br>0.00   | 8.43<br>0.34<br>0.00   | 7.64<br>0.30<br>0.00   | 4.28<br>0.17<br>0.00   | 8.90<br>0.34<br>0.00  | 9.77<br>0.38<br>0.00   | 7.51<br>0.27<br>0.00  | 7.00<br>0.25<br>0.00   | 6.62<br>0.24<br>0.00   | 8.04<br>0.31<br>0.00   | 7.36<br>0.29<br>0.00   | 12.23<br>0.47<br>0.00   | 28.09<br>1.08<br>0.00    | 30.47<br>1.26<br>0.00    | 18.52<br>0.45<br>-8.59  | 49.26<br>0.38<br>-41.18 | 13.08<br>0.52<br>-1.19  | 12.12<br>0.52<br>0.00   | 9.16<br>0.38<br>0.00   |
| GILBOA____<br>23599         | 14.37<br>0.56<br>0.00   | 16.61<br>0.68<br>0.00   | 10.54<br>0.42<br>0.00   | 4.29<br>0.18<br>0.00  | 8.36<br>0.36<br>0.00   | 13.29<br>0.58<br>0.00   | 8.43<br>0.34<br>0.00   | 7.64<br>0.30<br>0.00   | 4.28<br>0.17<br>0.00   | 8.90<br>0.34<br>0.00  | 9.77<br>0.38<br>0.00   | 7.51<br>0.27<br>0.00  | 7.00<br>0.25<br>0.00   | 6.62<br>0.24<br>0.00   | 8.04<br>0.31<br>0.00   | 7.36<br>0.29<br>0.00   | 12.23<br>0.47<br>0.00   | 28.09<br>1.08<br>0.00    | 30.47<br>1.26<br>0.00    | 18.52<br>0.45<br>-8.59  | 49.26<br>0.38<br>-41.18 | 13.08<br>0.52<br>-1.19  | 12.12<br>0.52<br>0.00   | 9.16<br>0.38<br>0.00   |
| GINNA____<br>23603          | 13.90<br>-0.16<br>-0.24 | 15.98<br>-0.23<br>-0.27 | 10.35<br>-0.15<br>-0.38 | 4.08<br>-0.04<br>0.00 | 8.20<br>-0.09<br>-0.30 | 13.51<br>-0.18<br>-0.98 | 8.51<br>-0.10<br>-0.53 | 8.07<br>-0.08<br>-0.81 | 4.10<br>-0.01<br>0.00  | 8.57<br>0.02<br>0.00  | 9.38<br>-0.01<br>0.00  | 7.25<br>0.01<br>0.00  | 6.73<br>-0.02<br>0.00  | 6.35<br>-0.03<br>0.00  | 7.68<br>-0.05<br>0.00  | 7.07<br>-0.06<br>-0.05 | 11.95<br>-0.09<br>-0.28 | 27.14<br>-0.09<br>-0.21  | 29.15<br>-0.06<br>0.00   | 10.48<br>-0.01<br>-1.01 | 12.73<br>0.01<br>-5.02  | 12.19<br>-0.07<br>-0.90 | 12.30<br>-0.11<br>-0.81 | 8.70<br>-0.10<br>-0.03 |
| GLEN PARK____<br>23778      | 13.73<br>-0.08<br>0.00  | 15.92<br>-0.02<br>0.00  | 10.12<br>0.00<br>0.00   | 4.12<br>0.00<br>0.00  | 8.00<br>0.00<br>0.00   | 12.71<br>0.00<br>0.00   | 8.08<br>0.00<br>0.00   | 7.31<br>-0.02<br>0.00  | 4.11<br>0.00<br>0.00   | 8.50<br>-0.06<br>0.00 | 9.36<br>-0.03<br>0.00  | 7.21<br>-0.03<br>0.00 | 6.74<br>-0.01<br>0.00  | 6.36<br>-0.02<br>0.00  | 7.62<br>-0.10<br>0.00  | 6.94<br>-0.13<br>0.00  | 11.51<br>-0.25<br>0.00  | 26.71<br>-0.30<br>0.00   | 28.91<br>-0.29<br>0.00   | 9.63<br>-0.19<br>-0.35  | 9.31<br>-0.06<br>-1.66  | 11.40<br>-0.01<br>-0.05 | 11.52<br>-0.08<br>0.00  | 8.63<br>-0.14<br>0.00  |
| GLENWOOD_IC_1_G5<br>23712   | 15.10<br>1.29<br>0.00   | 17.33<br>1.40<br>0.00   | 10.97<br>0.85<br>0.00   | 4.49<br>0.37<br>0.00  | 8.69<br>0.69<br>0.00   | 13.85<br>1.15<br>0.00   | 8.80<br>0.72<br>0.00   | 8.00<br>0.66<br>0.00   | 4.46<br>0.35<br>0.00   | 9.25<br>0.70<br>0.00  | 10.22<br>0.83<br>0.00  | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00   | 6.95<br>0.56<br>0.00   | 8.45<br>0.72<br>0.00   | 7.75<br>0.67<br>0.00   | 12.84<br>1.08<br>0.00   | 29.47<br>2.46<br>0.00    | 32.10<br>2.90<br>0.00    | 19.04<br>0.99<br>-8.57  | 49.61<br>0.83<br>-41.07 | 13.70<br>1.15<br>-1.18  | 12.74<br>1.14<br>0.00   | 9.63<br>0.85<br>0.00   |
| GLENWOOD_IC_2_G1<br>23688   | 15.04<br>1.23<br>0.00   | 17.28<br>1.34<br>0.00   | 10.94<br>0.82<br>0.00   | 4.48<br>0.36<br>0.00  | 8.67<br>0.67<br>0.00   | 13.82<br>1.12<br>0.00   | 8.79<br>0.71<br>0.00   | 7.98<br>0.64<br>0.00   | 4.45<br>0.34<br>0.00   | 9.24<br>0.69<br>0.00  | 10.19<br>0.80<br>0.00  | 7.85<br>0.61<br>0.00  | 7.33<br>0.58<br>0.00   | 6.93<br>0.55<br>0.00   | 8.42<br>0.70<br>0.00   | 7.72<br>0.65<br>0.00   | 12.80<br>1.04<br>0.00   | 29.36<br>2.35<br>0.00    | 31.97<br>2.76<br>0.00    | 18.99<br>0.94<br>-8.57  | 49.56<br>0.79<br>-41.07 | 13.65<br>1.10<br>-1.18  | 12.69<br>1.09<br>0.00   | 9.59<br>0.82<br>0.00   |
| GLENWOOD_IC_3_G1<br>23689   | 15.04<br>1.23<br>0.00   | 17.28<br>1.34<br>0.00   | 10.94<br>0.82<br>0.00   | 4.48<br>0.36<br>0.00  | 8.67<br>0.67<br>0.00   | 13.82<br>1.12<br>0.00   | 8.79<br>0.71<br>0.00   | 7.98<br>0.64<br>0.00   | 4.45<br>0.34<br>0.00   | 9.24<br>0.69<br>0.00  | 10.19<br>0.80<br>0.00  | 7.85<br>0.61<br>0.00  | 7.33<br>0.58<br>0.00   | 6.93<br>0.55<br>0.00   | 8.42<br>0.70<br>0.00   | 7.72<br>0.65<br>0.00   | 12.80<br>1.04<br>0.00   | 29.36<br>2.35<br>0.00    | 31.97<br>2.76<br>0.00    | 18.99<br>0.94<br>-8.57  | 49.56<br>0.79<br>-41.07 | 13.65<br>1.10<br>-1.18  | 12.69<br>1.09<br>0.00   | 9.59<br>0.82<br>0.00   |
| GLENWOOD___4<br>23550       | 15.10<br>1.29<br>0.00   | 17.33<br>1.40<br>0.00   | 10.97<br>0.85<br>0.00   | 4.49<br>0.37<br>0.00  | 8.69<br>0.69<br>0.00   | 13.85<br>1.15<br>0.00   | 8.80<br>0.72<br>0.00   | 8.00<br>0.66<br>0.00   | 4.46<br>0.35<br>0.00   | 9.25<br>0.70<br>0.00  | 10.22<br>0.83<br>0.00  | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00   | 6.95<br>0.56<br>0.00   | 8.45<br>0.72<br>0.00   | 7.75<br>0.67<br>0.00   | 12.84<br>1.08<br>0.00   | 29.47<br>2.46<br>0.00    | 32.10<br>2.90<br>0.00    | 19.04<br>0.99<br>-8.57  | 49.61<br>0.83<br>-41.07 | 13.70<br>1.15<br>-1.18  | 12.74<br>1.14<br>0.00   | 9.63<br>0.85<br>0.00   |

|                                        |                       |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                         |                        |                       |                       |
|----------------------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-----------------------|-----------------------|
| GLENWOOD___5<br>23614                  | 15.10<br>1.29<br>0.00 | 17.33<br>1.40<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.69<br>0.69<br>0.00  | 13.85<br>1.15<br>0.00 | 8.80<br>0.72<br>0.00  | 8.00<br>0.66<br>0.00  | 4.46<br>0.35<br>0.00  | 9.25<br>0.70<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.84<br>1.08<br>0.00  | 29.47<br>2.46<br>0.00  | 32.10<br>2.90<br>0.00  | 19.04<br>0.99<br>-8.57 | 49.61<br>0.83<br>-41.07 | 13.70<br>1.15<br>-1.18 | 12.74<br>1.14<br>0.00 | 9.63<br>0.85<br>0.00  |
| GLOBAL GREEN_PORT_GT1<br>23814         | 15.62<br>1.81<br>0.00 | 17.83<br>1.89<br>0.00  | 11.28<br>1.16<br>0.00 | 4.62<br>0.50<br>0.00  | 8.94<br>0.94<br>0.00  | 14.28<br>1.58<br>0.00 | 9.04<br>0.96<br>0.00  | 8.31<br>0.97<br>0.00  | 4.59<br>0.48<br>0.00  | 9.50<br>0.95<br>0.00  | 10.53<br>1.14<br>0.00 | 8.12<br>0.88<br>0.00  | 7.57<br>0.82<br>0.00  | 7.13<br>0.75<br>0.00  | 8.65<br>0.93<br>0.00  | 7.97<br>0.90<br>0.00  | 13.24<br>1.49<br>0.00  | 30.61<br>3.60<br>0.00  | 33.51<br>4.30<br>0.00  | 19.55<br>1.50<br>-8.57 | 50.05<br>1.27<br>-41.07 | 14.30<br>1.75<br>-1.18 | 13.36<br>1.76<br>0.00 | 10.09<br>1.32<br>0.00 |
| GLOBE___DSASP<br>323697                | 8.56<br>-1.71<br>3.55 | 12.15<br>-2.06<br>1.73 | 6.53<br>-1.30<br>2.29 | 3.68<br>-0.44<br>0.00 | 5.23<br>-0.96<br>1.81 | 5.13<br>-1.63<br>5.95 | 3.79<br>-1.02<br>3.27 | 0.64<br>-0.91<br>5.79 | 3.72<br>-0.39<br>0.00 | 7.83<br>-0.72<br>0.00 | 8.50<br>-0.89<br>0.00 | 6.64<br>-0.60<br>0.00 | 5.25<br>-0.66<br>0.84 | 5.72<br>-0.65<br>0.00 | 6.67<br>-0.85<br>0.21 | 5.79<br>-0.83<br>0.45 | 6.70<br>-1.40<br>3.66  | 16.00<br>-3.07<br>7.94 | 18.73<br>-3.33<br>7.14 | 9.89<br>-1.07<br>-1.48 | 12.76<br>-0.86<br>-5.90 | 5.53<br>-1.41<br>4.42  | 5.20<br>-1.45<br>4.94 | 7.47<br>-1.10<br>0.21 |
| GOETHSLN___LBMP<br>323567              | 15.03<br>1.21<br>0.00 | 17.30<br>1.36<br>0.00  | 10.94<br>0.82<br>0.00 | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00 | 8.83<br>0.75<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00  | 9.29<br>0.73<br>0.00  | 10.19<br>0.80<br>0.00 | 7.85<br>0.61<br>0.00  | 7.33<br>0.58<br>0.00  | 6.94<br>0.56<br>0.00  | 8.43<br>0.70<br>0.00  | 7.72<br>0.65<br>0.00  | 12.79<br>1.03<br>0.00  | 29.29<br>2.28<br>0.00  | 31.86<br>2.65<br>0.00  | 18.94<br>0.90<br>-8.56 | 49.50<br>0.73<br>-41.06 | 13.58<br>1.03<br>-1.18 | 12.63<br>1.04<br>0.00 | 9.55<br>0.78<br>0.00  |
| GOODYEAR_LAKE_HYD<br>323669            | 14.30<br>0.48<br>0.00 | 16.49<br>0.55<br>0.00  | 10.47<br>0.35<br>0.00 | 4.27<br>0.15<br>0.00  | 8.29<br>0.29<br>0.00  | 13.18<br>0.48<br>0.00 | 8.35<br>0.28<br>0.00  | 7.60<br>0.27<br>0.00  | 4.28<br>0.17<br>0.00  | 8.91<br>0.36<br>0.00  | 9.76<br>0.36<br>0.00  | 7.51<br>0.27<br>0.00  | 7.00<br>0.26<br>0.00  | 6.61<br>0.23<br>0.00  | 8.00<br>0.28<br>0.00  | 7.32<br>0.24<br>0.00  | 12.15<br>0.39<br>0.00  | 28.04<br>1.03<br>0.00  | 30.42<br>1.21<br>0.00  | 12.41<br>0.41<br>-2.52 | 20.15<br>0.34<br>-12.10 | 12.18<br>0.47<br>-0.35 | 12.04<br>0.44<br>0.00 | 9.08<br>0.31<br>0.00  |
| GOUDEY_115_KV_TB6_REV_LBMP_C<br>345031 | 13.79<br>0.10<br>0.13 | 15.87<br>0.10<br>0.17  | 9.87<br>0.05<br>0.30  | 4.16<br>0.04<br>0.00  | 7.84<br>0.08<br>0.24  | 12.01<br>0.10<br>0.79 | 7.72<br>0.07<br>0.43  | 6.79<br>0.06<br>0.60  | 4.18<br>0.07<br>0.00  | 8.73<br>0.17<br>0.00  | 9.55<br>0.16<br>0.00  | 7.36<br>0.12<br>0.00  | 6.91<br>0.11<br>-0.05 | 6.47<br>0.09<br>0.00  | 7.83<br>0.09<br>-0.01 | 7.18<br>0.08<br>-0.03 | 12.57<br>0.11<br>-0.70 | 30.28<br>0.33<br>-2.93 | 32.98<br>0.43<br>-3.34 | 12.47<br>0.13<br>-2.86 | 21.40<br>0.11<br>-13.57 | 11.24<br>0.09<br>0.22  | 11.03<br>0.09<br>0.66 | 8.81<br>0.06<br>0.03  |
| GOUDEY___7<br>23579                    | 13.79<br>0.11<br>0.13 | 15.88<br>0.11<br>0.17  | 9.87<br>0.06<br>0.30  | 4.17<br>0.05<br>0.00  | 7.84<br>0.08<br>0.24  | 12.02<br>0.11<br>0.79 | 7.72<br>0.07<br>0.43  | 6.80<br>0.06<br>0.60  | 4.19<br>0.07<br>0.00  | 8.73<br>0.18<br>0.00  | 9.55<br>0.16<br>0.00  | 7.36<br>0.12<br>0.00  | 6.92<br>0.12<br>-0.05 | 6.47<br>0.09<br>0.00  | 7.84<br>0.10<br>-0.01 | 7.18<br>0.08<br>-0.03 | 12.58<br>0.12<br>-0.70 | 30.31<br>0.35<br>-2.93 | 32.99<br>0.44<br>-3.34 | 12.48<br>0.13<br>-2.86 | 21.40<br>0.12<br>-13.57 | 11.25<br>0.10<br>0.22  | 11.04<br>0.10<br>0.66 | 8.81<br>0.06<br>0.03  |
| GOUDEY___8<br>23580                    | 13.79<br>0.10<br>0.13 | 15.87<br>0.10<br>0.17  | 9.87<br>0.05<br>0.30  | 4.16<br>0.04<br>0.00  | 7.84<br>0.08<br>0.24  | 12.01<br>0.10<br>0.79 | 7.72<br>0.07<br>0.43  | 6.79<br>0.06<br>0.60  | 4.18<br>0.07<br>0.00  | 8.73<br>0.17<br>0.00  | 9.55<br>0.16<br>0.00  | 7.36<br>0.12<br>0.00  | 6.91<br>0.11<br>-0.05 | 6.47<br>0.09<br>0.00  | 7.83<br>0.09<br>-0.01 | 7.18<br>0.08<br>-0.03 | 12.57<br>0.11<br>-0.70 | 30.28<br>0.33<br>-2.93 | 32.98<br>0.43<br>-3.34 | 12.47<br>0.13<br>-2.86 | 21.40<br>0.11<br>-13.57 | 11.24<br>0.09<br>0.22  | 11.03<br>0.09<br>0.66 | 8.81<br>0.06<br>0.03  |
| GOWANUS_GT1_1<br>24077                 | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00  | 29.39<br>2.38<br>0.00  | 31.95<br>2.74<br>0.00  | 18.98<br>0.94<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT1_2<br>24078                 | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00  | 29.39<br>2.38<br>0.00  | 31.95<br>2.74<br>0.00  | 18.98<br>0.94<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT1_3<br>24079                 | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00  | 29.39<br>2.38<br>0.00  | 31.95<br>2.74<br>0.00  | 18.98<br>0.94<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT1_4<br>24080                 | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00  | 29.39<br>2.38<br>0.00  | 31.95<br>2.74<br>0.00  | 18.98<br>0.94<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT1_5<br>24084                 | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00  | 29.39<br>2.38<br>0.00  | 31.95<br>2.74<br>0.00  | 18.98<br>0.94<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT1_6<br>24111                 | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00  | 29.39<br>2.38<br>0.00  | 31.95<br>2.74<br>0.00  | 18.98<br>0.94<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT1_7<br>24112                 | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00  | 29.39<br>2.38<br>0.00  | 31.95<br>2.74<br>0.00  | 18.98<br>0.94<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00  |

|                        |                              |                              |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                             |                             |                             |                             |                              |                              |                              |                               |                                |                               |                              |                             |
|------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|-----------------------------|
| GOWANUS_GT1_8<br>24113 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT2_1<br>24114 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT2_2<br>24115 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT2_3<br>24116 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT2_4<br>24117 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT2_5<br>24118 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT2_6<br>24119 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT2_7<br>24120 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT2_8<br>24121 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT3_1<br>24122 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT3_2<br>24123 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT3_3<br>24124 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT3_4<br>24125 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT3_5<br>24126 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |
| GOWANUS_GT3_6<br>24127 | 15.08<br><u>1.26</u><br>0.00 | 17.33<br><u>1.39</u><br>0.00 | 10.97<br><u>0.85</u><br>0.00 | 4.49<br><u>0.37</u><br>0.00 | 8.71<br><u>0.71</u><br>0.00 | 13.88<br><u>1.18</u><br>0.00 | 8.84<br><u>0.77</u><br>0.00 | 8.02<br><u>0.68</u><br>0.00 | 4.48<br><u>0.37</u><br>0.00 | 9.31<br><u>0.75</u><br>0.00 | 10.22<br><u>0.83</u><br>0.00 | 7.87<br><u>0.63</u><br>0.00 | 7.35<br><u>0.60</u><br>0.00 | 6.95<br><u>0.57</u><br>0.00 | 8.45<br><u>0.72</u><br>0.00 | 7.75<br><u>0.67</u><br>0.00 | 12.83<br><u>1.07</u><br>0.00 | 29.39<br><u>2.38</u><br>0.00 | 31.95<br><u>2.74</u><br>0.00 | 18.98<br><u>0.94</u><br>-8.57 | 49.53<br><u>0.76</u><br>-41.06 | 13.63<br><u>1.08</u><br>-1.18 | 12.67<br><u>1.08</u><br>0.00 | 9.59<br><u>0.81</u><br>0.00 |



|                                           |                        |                        |                       |                       |                       |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                         |                         |                         |                         |                         |                        |                        |                       |
|-------------------------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|
| GOWANUS_GT3_7<br>24128                    | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00   | 31.95<br>2.74<br>0.00   | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT3_8<br>24129                    | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00   | 31.95<br>2.74<br>0.00   | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT4_1<br>24130                    | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00   | 31.95<br>2.74<br>0.00   | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT4_2<br>24131                    | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00   | 31.95<br>2.74<br>0.00   | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT4_3<br>24132                    | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00   | 31.95<br>2.74<br>0.00   | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT4_4<br>24133                    | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00   | 31.95<br>2.74<br>0.00   | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT4_5<br>24134                    | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00   | 31.95<br>2.74<br>0.00   | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT4_6<br>24135                    | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00   | 31.95<br>2.74<br>0.00   | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT4_7<br>24136                    | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00   | 31.95<br>2.74<br>0.00   | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| GOWANUS_GT4_8<br>24137                    | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00   | 31.95<br>2.74<br>0.00   | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| GREENIDGE___3<br>23582                    | 13.68<br>-0.12<br>0.01 | 15.72<br>-0.13<br>0.09 | 9.76<br>-0.09<br>0.27 | 4.11<br>-0.01<br>0.00 | 7.75<br>-0.04<br>0.21 | 11.92<br>-0.08<br>0.70 | 7.68<br>-0.03<br>0.37 | 6.92<br>-0.01<br>0.41 | 4.16<br>0.05<br>0.00  | 8.68<br>0.12<br>0.00  | 9.48<br>0.08<br>0.00  | 7.32<br>0.08<br>0.00  | 6.88<br>0.06<br>-0.07 | 6.41<br>0.03<br>0.00  | 7.76<br>0.02<br>-0.02 | 7.16<br>0.00<br>-0.09 | 13.63<br>-0.03<br>-1.90 | 33.86<br>-0.02<br>-6.86 | 36.63<br>-0.12<br>-7.54 | 11.22<br>-0.02<br>-1.77 | 16.09<br>0.05<br>-8.33  | 11.02<br>-0.04<br>0.30 | 10.94<br>-0.07<br>0.58 | 8.67<br>-0.08<br>0.03 |
| GREENIDGE___4<br>23583                    | 13.68<br>-0.12<br>0.01 | 15.72<br>-0.13<br>0.09 | 9.76<br>-0.09<br>0.27 | 4.11<br>-0.01<br>0.00 | 7.75<br>-0.04<br>0.21 | 11.92<br>-0.08<br>0.70 | 7.68<br>-0.03<br>0.37 | 6.92<br>-0.01<br>0.41 | 4.16<br>0.05<br>0.00  | 8.68<br>0.12<br>0.00  | 9.48<br>0.08<br>0.00  | 7.32<br>0.08<br>0.00  | 6.88<br>0.06<br>-0.07 | 6.41<br>0.03<br>0.00  | 7.76<br>0.02<br>-0.02 | 7.16<br>0.00<br>-0.09 | 13.63<br>-0.03<br>-1.90 | 33.86<br>-0.02<br>-6.86 | 36.63<br>-0.12<br>-7.54 | 11.22<br>-0.02<br>-1.77 | 16.09<br>0.05<br>-8.33  | 11.02<br>-0.04<br>0.30 | 10.94<br>-0.07<br>0.58 | 8.67<br>-0.08<br>0.03 |
| GREENWD_138_KV_38B11_REV_LBMP_J<br>345004 | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00   | 31.95<br>2.74<br>0.00   | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| GROVEVILLE___HYD<br>323602                | 14.97<br>1.15<br>0.00  | 17.23<br>1.29<br>0.00  | 10.91<br>0.79<br>0.00 | 4.46<br>0.34<br>0.00  | 8.66<br>0.66<br>0.00  | 13.80<br>1.09<br>0.00  | 8.78<br>0.70<br>0.00  | 7.97<br>0.63<br>0.00  | 4.45<br>0.34<br>0.00  | 9.25<br>0.70<br>0.00  | 10.17<br>0.77<br>0.00 | 7.81<br>0.57<br>0.00  | 7.29<br>0.55<br>0.00  | 6.90<br>0.52<br>0.00  | 8.38<br>0.66<br>0.00  | 7.69<br>0.61<br>0.00  | 12.76<br>1.00<br>0.00   | 29.30<br>2.28<br>0.00   | 31.86<br>2.66<br>0.00   | 19.24<br>0.91<br>-8.85  | 50.90<br>0.76<br>-42.43 | 13.65<br>1.06<br>-1.22 | 12.65<br>1.05<br>0.00  | 9.55<br>0.78<br>0.00  |
| HAMPSHIRE___PAPER_HYD<br>323593           | 13.53<br>-0.29<br>0.00 | 15.65<br>-0.29<br>0.00 | 9.96<br>-0.16<br>0.00 | 4.04<br>-0.08<br>0.00 | 7.83<br>-0.17<br>0.00 | 12.43<br>-0.27<br>0.00 | 7.86<br>-0.22<br>0.00 | 7.13<br>-0.21<br>0.00 | 4.00<br>-0.11<br>0.00 | 8.31<br>-0.25<br>0.00 | 9.15<br>-0.24<br>0.00 | 7.09<br>-0.15<br>0.00 | 6.62<br>-0.13<br>0.00 | 6.26<br>-0.13<br>0.00 | 7.53<br>-0.20<br>0.00 | 6.87<br>-0.20<br>0.00 | 11.35<br>-0.41<br>0.00  | 26.05<br>-0.97<br>0.00  | 28.12<br>-1.09<br>0.00  | 9.07<br>-0.40<br>0.00   | 7.41<br>-0.30<br>0.00   | 11.00<br>-0.37<br>0.00 | 11.26<br>-0.34<br>0.00 | 8.54<br>-0.24<br>0.00 |

|                                              |                         |                        |                       |                       |                       |                        |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                          |                          |                          |                         |                         |                        |                        |                       |
|----------------------------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|
| HARDSCRABBLE_WT_PWR<br>323673                | 14.13<br>0.31<br>0.00   | 16.32<br>0.38<br>0.00  | 10.37<br>0.26<br>0.00 | 4.23<br>0.11<br>0.00  | 8.24<br>0.24<br>0.00  | 13.09<br>0.39<br>0.00  | 8.33<br>0.25<br>0.00  | 7.52<br>0.18<br>0.00  | 4.20<br>0.09<br>0.00   | 8.75<br>0.20<br>0.00   | 9.58<br>0.19<br>0.00   | 7.31<br>0.07<br>0.00   | 6.82<br>0.07<br>0.00   | 6.45<br>0.07<br>0.00   | 7.81<br>0.09<br>0.00   | 7.15<br>0.07<br>0.00   | 11.92<br>0.16<br>0.00    | 27.49<br>0.48<br>0.00    | 30.01<br>0.80<br>0.00    | 9.60<br>0.34<br>0.22    | 6.94<br>0.29<br>1.07    | 11.76<br>0.42<br>0.03  | 11.99<br>0.40<br>0.00  | 9.02<br>0.25<br>0.00  |
| HARRIMAN_69_KV_BK771_REV_LBMP_G<br>345025    | 14.83<br>1.02<br>0.00   | 17.06<br>1.12<br>0.00  | 10.81<br>0.69<br>0.00 | 4.42<br>0.30<br>0.00  | 8.58<br>0.58<br>0.00  | 13.67<br>0.97<br>0.00  | 8.70<br>0.62<br>0.00  | 7.90<br>0.56<br>0.00  | 4.41<br>0.30<br>0.00   | 9.16<br>0.61<br>0.00   | 10.06<br>0.67<br>0.00  | 7.74<br>0.50<br>0.00   | 7.23<br>0.48<br>0.00   | 6.84<br>0.46<br>0.00   | 8.31<br>0.58<br>0.00   | 7.62<br>0.54<br>0.00   | 12.63<br>0.87<br>0.00    | 29.02<br>2.00<br>0.00    | 31.57<br>2.36<br>0.00    | 18.34<br>0.82<br>-8.04  | 46.95<br>0.68<br>-38.56 | 13.43<br>0.95<br>-1.11 | 12.52<br>0.93<br>0.00  | 9.46<br>0.69<br>0.00  |
| HARZA MOOSE__RIVER<br>24016                  | 13.90<br>0.09<br>0.00   | 16.05<br>0.11<br>0.00  | 10.19<br>0.07<br>0.00 | 4.15<br>0.03<br>0.00  | 8.06<br>0.06<br>0.00  | 12.80<br>0.10<br>0.00  | 8.14<br>0.06<br>0.00  | 7.39<br>0.05<br>0.00  | 4.14<br>0.03<br>0.00   | 8.61<br>0.05<br>0.00   | 9.46<br>0.06<br>0.00   | 7.28<br>0.05<br>0.00   | 6.80<br>0.05<br>0.00   | 6.42<br>0.04<br>0.00   | 7.74<br>0.02<br>0.00   | 7.08<br>0.01<br>0.00   | 11.77<br>0.01<br>0.00    | 27.12<br>0.11<br>0.00    | 29.36<br>0.15<br>0.00    | 9.50<br>0.03<br>0.00    | 7.76<br>0.06<br>0.00    | 11.46<br>0.09<br>0.00  | 11.67<br>0.07<br>0.00  | 8.79<br>0.02<br>0.00  |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J<br>345018 | 15.10<br>1.28<br>0.00   | 17.36<br>1.42<br>0.00  | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.90<br>1.19<br>0.00  | 8.85<br>0.77<br>0.00  | 8.03<br>0.69<br>0.00  | 4.48<br>0.37<br>0.00   | 9.32<br>0.77<br>0.00   | 10.23<br>0.84<br>0.00  | 7.88<br>0.64<br>0.00   | 7.35<br>0.60<br>0.00   | 6.96<br>0.57<br>0.00   | 8.45<br>0.72<br>0.00   | 7.75<br>0.68<br>0.00   | 12.84<br>1.08<br>0.00    | 29.40<br>2.39<br>0.00    | 31.96<br>2.75<br>0.00    | 19.00<br>0.96<br>-8.57  | 49.54<br>0.77<br>-41.06 | 13.66<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00  | 9.60<br>0.83<br>0.00  |
| HEMPSTEAD____<br>23647                       | 15.10<br>1.28<br>0.00   | 17.30<br>1.36<br>0.00  | 10.95<br>0.83<br>0.00 | 4.48<br>0.36<br>0.00  | 8.66<br>0.66<br>0.00  | 13.81<br>1.11<br>0.00  | 8.77<br>0.69<br>0.00  | 7.98<br>0.64<br>0.00  | 4.43<br>0.32<br>0.00   | 9.19<br>0.64<br>0.00   | 10.18<br>0.78<br>0.00  | 7.85<br>0.60<br>0.00   | 7.32<br>0.58<br>0.00   | 6.91<br>0.53<br>0.00   | 8.42<br>0.69<br>0.00   | 7.72<br>0.65<br>0.00   | 12.79<br>1.02<br>0.00    | 29.37<br>2.36<br>0.00    | 32.05<br>2.84<br>0.00    | 19.02<br>0.97<br>-8.57  | 49.60<br>0.83<br>-41.07 | 13.69<br>1.14<br>-1.18 | 12.73<br>1.13<br>0.00  | 9.62<br>0.85<br>0.00  |
| HICKLING__1<br>23621                         | 14.01<br>-0.01<br>-0.20 | 15.65<br>-0.05<br>0.24 | 9.57<br>-0.04<br>0.51 | 4.14<br>0.02<br>0.00  | 7.61<br>0.01<br>0.40  | 11.35<br>-0.03<br>1.32 | 7.38<br>0.01<br>0.70  | 6.59<br>0.01<br>0.76  | 4.18<br>0.07<br>0.00   | 8.76<br>0.21<br>0.00   | 9.56<br>0.17<br>0.00   | 7.38<br>0.14<br>0.00   | 7.21<br>0.13<br>-0.34  | 6.46<br>0.08<br>0.00   | 7.88<br>0.07<br>-0.08  | 7.24<br>0.05<br>-0.11  | 13.93<br>0.06<br>-0.06   | 35.29<br>0.26<br>-8.01   | 38.47<br>0.35<br>-8.92   | 11.84<br>0.07<br>-2.29  | 18.49<br>0.07<br>-10.71 | 10.62<br>-0.03<br>0.71 | 10.46<br>-0.04<br>1.10 | 8.69<br>0.05<br>0.05  |
| HICKLING__2<br>23622                         | 14.01<br>-0.01<br>-0.20 | 15.65<br>-0.05<br>0.24 | 9.57<br>-0.04<br>0.51 | 4.14<br>0.02<br>0.00  | 7.61<br>0.01<br>0.40  | 11.35<br>-0.03<br>1.32 | 7.38<br>0.01<br>0.70  | 6.59<br>0.01<br>0.76  | 4.18<br>0.07<br>0.00   | 8.76<br>0.21<br>0.00   | 9.56<br>0.17<br>0.00   | 7.38<br>0.14<br>0.00   | 7.21<br>0.13<br>-0.34  | 6.46<br>0.08<br>0.00   | 7.88<br>0.07<br>-0.08  | 7.24<br>0.05<br>-0.11  | 13.93<br>0.06<br>-0.06   | 35.29<br>0.26<br>-8.01   | 38.47<br>0.35<br>-8.92   | 11.84<br>0.07<br>-2.29  | 18.49<br>0.07<br>-10.71 | 10.62<br>-0.03<br>0.71 | 10.46<br>-0.04<br>1.10 | 8.69<br>-0.04<br>0.05 |
| HIGH FALLS__HY<br>23754                      | 14.75<br>0.93<br>0.00   | 16.99<br>1.05<br>0.00  | 10.77<br>0.65<br>0.00 | 4.40<br>0.28<br>0.00  | 8.54<br>0.54<br>0.00  | 13.60<br>0.90<br>0.00  | 8.65<br>0.57<br>0.00  | 7.85<br>0.52<br>0.00  | 4.39<br>0.27<br>0.00   | 9.10<br>0.55<br>0.00   | 9.99<br>0.59<br>0.00   | 7.67<br>0.43<br>0.00   | 7.16<br>0.42<br>0.00   | 6.77<br>0.39<br>0.00   | 8.23<br>0.50<br>0.00   | 7.55<br>0.47<br>0.00   | 12.53<br>0.77<br>0.00    | 28.85<br>1.83<br>0.00    | 31.38<br>2.18<br>0.00    | 18.96<br>0.76<br>-8.72  | 50.16<br>0.64<br>-41.81 | 13.46<br>0.89<br>-1.21 | 12.47<br>0.88<br>0.00  | 9.41<br>0.64<br>0.00  |
| HILLBURN__GT<br>23639                        | 14.83<br>1.02<br>0.00   | 17.05<br>1.12<br>0.00  | 10.80<br>0.67<br>0.00 | 4.41<br>0.29<br>0.00  | 8.57<br>0.57<br>0.00  | 13.66<br>0.96<br>0.00  | 8.69<br>0.62<br>0.00  | 7.90<br>0.56<br>0.00  | 4.41<br>0.30<br>0.00   | 9.15<br>0.60<br>0.00   | 10.06<br>0.67<br>0.00  | 7.74<br>0.50<br>0.00   | 7.23<br>0.48<br>0.00   | 6.84<br>0.46<br>0.00   | 8.31<br>0.58<br>0.00   | 7.62<br>0.54<br>0.00   | 12.64<br>0.88<br>0.00    | 29.00<br>1.98<br>0.00    | 31.55<br>2.35<br>0.00    | 18.45<br>0.82<br>-8.16  | 47.49<br>0.68<br>-39.10 | 13.43<br>0.94<br>-1.13 | 12.51<br>0.92<br>0.00  | 9.46<br>0.68<br>0.00  |
| HISHELDN_WT_PWR<br>323625                    | 13.80<br>-0.95<br>-0.93 | 14.48<br>-1.17<br>0.29 | 8.12<br>-0.74<br>1.26 | 3.87<br>-0.25<br>0.00 | 6.46<br>-0.56<br>0.98 | 8.48<br>-0.97<br>3.25  | 5.77<br>-0.60<br>1.71 | 5.36<br>-0.52<br>1.46 | 3.93<br>-0.19<br>-0.01 | 8.27<br>-0.29<br>-0.01 | 9.01<br>-0.39<br>-0.01 | 7.00<br>-0.25<br>-0.01 | 7.75<br>-0.29<br>-1.29 | 6.07<br>-0.33<br>-0.02 | 7.59<br>-0.46<br>-0.32 | 7.39<br>-0.45<br>-0.76 | 22.74<br>-0.74<br>-11.72 | 66.98<br>-1.54<br>-41.51 | 72.92<br>-1.64<br>-45.36 | 10.58<br>-0.57<br>-1.68 | 14.69<br>-0.45<br>-7.43 | 8.22<br>-0.83<br>2.31  | 8.00<br>-0.89<br>2.70  | 7.95<br>-0.71<br>0.12 |
| HOLTSVILLE_IC_1<br>23690                     | 15.22<br>1.41<br>0.00   | 17.41<br>1.47<br>0.00  | 11.01<br>0.89<br>0.00 | 4.51<br>0.39<br>0.00  | 8.72<br>0.72<br>0.00  | 13.92<br>1.21<br>0.00  | 8.81<br>0.73<br>0.00  | 8.06<br>0.72<br>0.00  | 4.46<br>0.35<br>0.00   | 9.24<br>0.69<br>0.00   | 10.24<br>0.85<br>0.00  | 7.89<br>0.65<br>0.00   | 7.36<br>0.61<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.76<br>0.69<br>0.00   | 12.86<br>1.10<br>0.00    | 29.60<br>2.59<br>0.00    | 32.36<br>3.16<br>0.00    | 19.14<br>1.09<br>-8.57  | 49.70<br>0.93<br>-41.07 | 13.82<br>1.27<br>-1.18 | 12.90<br>1.30<br>0.00  | 9.77<br>0.99<br>0.00  |
| HOLTSVILLE_IC_10<br>23699                    | 15.29<br>1.48<br>0.00   | 17.48<br>1.54<br>0.00  | 11.05<br>0.94<br>0.00 | 4.53<br>0.41<br>0.00  | 8.76<br>0.75<br>0.00  | 13.97<br>1.27<br>0.00  | 8.85<br>0.76<br>0.00  | 8.10<br>0.76<br>0.00  | 4.48<br>0.37<br>0.00   | 9.28<br>0.73<br>0.00   | 10.29<br>0.89<br>0.00  | 7.93<br>0.69<br>0.00   | 7.39<br>0.65<br>0.00   | 6.97<br>0.59<br>0.00   | 8.47<br>0.75<br>0.00   | 7.79<br>0.72<br>0.00   | 12.92<br>1.16<br>0.00    | 29.75<br>2.73<br>0.00    | 32.53<br>3.32<br>0.00    | 19.19<br>1.15<br>-8.57  | 49.75<br>0.97<br>-41.07 | 13.89<br>1.34<br>-1.18 | 12.97<br>1.37<br>0.00  | 9.82<br>1.04<br>0.00  |
| HOLTSVILLE_IC_2<br>23691                     | 15.22<br>1.41<br>0.00   | 17.41<br>1.47<br>0.00  | 11.01<br>0.89<br>0.00 | 4.51<br>0.39<br>0.00  | 8.72<br>0.72<br>0.00  | 13.92<br>1.21<br>0.00  | 8.81<br>0.73<br>0.00  | 8.06<br>0.72<br>0.00  | 4.46<br>0.35<br>0.00   | 9.24<br>0.69<br>0.00   | 10.24<br>0.85<br>0.00  | 7.89<br>0.65<br>0.00   | 7.36<br>0.61<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.76<br>0.69<br>0.00   | 12.86<br>1.10<br>0.00    | 29.60<br>2.59<br>0.00    | 32.36<br>3.16<br>0.00    | 19.14<br>1.09<br>-8.57  | 49.70<br>0.93<br>-41.07 | 13.82<br>1.27<br>-1.18 | 12.90<br>1.30<br>0.00  | 9.77<br>0.99<br>0.00  |
| HOLTSVILLE_IC_3<br>23692                     | 15.22<br>1.41<br>0.00   | 17.41<br>1.47<br>0.00  | 11.01<br>0.89<br>0.00 | 4.51<br>0.39<br>0.00  | 8.72<br>0.72<br>0.00  | 13.92<br>1.21<br>0.00  | 8.81<br>0.73<br>0.00  | 8.06<br>0.72<br>0.00  | 4.46<br>0.35<br>0.00   | 9.24<br>0.69<br>0.00   | 10.24<br>0.85<br>0.00  | 7.89<br>0.65<br>0.00   | 7.36<br>0.61<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.76<br>0.69<br>0.00   | 12.86<br>1.10<br>0.00    | 29.60<br>2.59<br>0.00    | 32.36<br>3.16<br>0.00    | 19.14<br>1.09<br>-8.57  | 49.70<br>0.93<br>-41.07 | 13.82<br>1.27<br>-1.18 | 12.90<br>1.30<br>0.00  | 9.77<br>0.99<br>0.00  |
| HOLTSVILLE_IC_4<br>23693                     | 15.22<br>1.41<br>0.00   | 17.41<br>1.47<br>0.00  | 11.01<br>0.89<br>0.00 | 4.51<br>0.39<br>0.00  | 8.72<br>0.72<br>0.00  | 13.92<br>1.21<br>0.00  | 8.81<br>0.73<br>0.00  | 8.06<br>0.72<br>0.00  | 4.46<br>0.35<br>0.00   | 9.24<br>0.69<br>0.00   | 10.24<br>0.85<br>0.00  | 7.89<br>0.65<br>0.00   | 7.36<br>0.61<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.76<br>0.69<br>0.00   | 12.86<br>1.10<br>0.00    | 29.60<br>2.59<br>0.00    | 32.36<br>3.16<br>0.00    | 19.14<br>1.09<br>-8.57  | 49.70<br>0.93<br>-41.07 | 13.82<br>1.27<br>-1.18 | 12.90<br>1.30<br>0.00  | 9.77<br>0.99<br>0.00  |

|                               |                         |                        |                       |                       |                       |                        |                       |                       |                        |                       |                       |                       |                        |                        |                        |                        |                         |                          |                         |                         |                         |                         |                        |                       |
|-------------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| HOLTSVILLE_IC_5<br>23694      | 15.22<br>1.41<br>0.00   | 17.41<br>1.47<br>0.00  | 11.01<br>0.89<br>0.00 | 4.51<br>0.39<br>0.00  | 8.72<br>0.72<br>0.00  | 13.92<br>1.21<br>0.00  | 8.81<br>0.73<br>0.00  | 8.06<br>0.72<br>0.00  | 4.46<br>0.35<br>0.00   | 9.24<br>0.69<br>0.00  | 10.24<br>0.85<br>0.00 | 7.89<br>0.65<br>0.00  | 7.36<br>0.61<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.76<br>0.69<br>0.00   | 12.86<br>1.10<br>0.00   | 29.60<br>2.59<br>0.00    | 32.36<br>3.16<br>0.00   | 19.14<br>1.09<br>-8.57  | 49.70<br>0.93<br>-41.07 | 13.82<br>1.27<br>-1.18  | 12.90<br>1.30<br>0.00  | 9.77<br>0.99<br>0.00  |
| HOLTSVILLE_IC_6<br>23695      | 15.29<br>1.48<br>0.00   | 17.48<br>1.54<br>0.00  | 11.05<br>0.94<br>0.00 | 4.53<br>0.41<br>0.00  | 8.76<br>0.75<br>0.00  | 13.97<br>1.27<br>0.00  | 8.85<br>0.76<br>0.00  | 8.10<br>0.76<br>0.00  | 4.48<br>0.37<br>0.00   | 9.28<br>0.73<br>0.00  | 10.29<br>0.89<br>0.00 | 7.93<br>0.69<br>0.00  | 7.39<br>0.65<br>0.00   | 6.97<br>0.59<br>0.00   | 8.47<br>0.75<br>0.00   | 7.79<br>0.72<br>0.00   | 12.92<br>1.16<br>0.00   | 29.75<br>2.73<br>0.00    | 32.53<br>3.32<br>0.00   | 19.19<br>1.15<br>-8.57  | 49.75<br>0.97<br>-41.07 | 13.89<br>1.34<br>-1.18  | 12.97<br>1.37<br>0.00  | 9.82<br>1.04<br>0.00  |
| HOLTSVILLE_IC_7<br>23696      | 15.29<br>1.48<br>0.00   | 17.48<br>1.54<br>0.00  | 11.05<br>0.94<br>0.00 | 4.53<br>0.41<br>0.00  | 8.76<br>0.75<br>0.00  | 13.97<br>1.27<br>0.00  | 8.85<br>0.76<br>0.00  | 8.10<br>0.76<br>0.00  | 4.48<br>0.37<br>0.00   | 9.28<br>0.73<br>0.00  | 10.29<br>0.89<br>0.00 | 7.93<br>0.69<br>0.00  | 7.39<br>0.65<br>0.00   | 6.97<br>0.59<br>0.00   | 8.47<br>0.75<br>0.00   | 7.79<br>0.72<br>0.00   | 12.92<br>1.16<br>0.00   | 29.75<br>2.73<br>0.00    | 32.53<br>3.32<br>0.00   | 19.19<br>1.15<br>-8.57  | 49.75<br>0.97<br>-41.07 | 13.89<br>1.34<br>-1.18  | 12.97<br>1.37<br>0.00  | 9.82<br>1.04<br>0.00  |
| HOLTSVILLE_IC_8<br>23697      | 15.29<br>1.48<br>0.00   | 17.48<br>1.54<br>0.00  | 11.05<br>0.94<br>0.00 | 4.53<br>0.41<br>0.00  | 8.76<br>0.75<br>0.00  | 13.97<br>1.27<br>0.00  | 8.85<br>0.76<br>0.00  | 8.10<br>0.76<br>0.00  | 4.48<br>0.37<br>0.00   | 9.28<br>0.73<br>0.00  | 10.29<br>0.89<br>0.00 | 7.93<br>0.69<br>0.00  | 7.39<br>0.65<br>0.00   | 6.97<br>0.59<br>0.00   | 8.47<br>0.75<br>0.00   | 7.79<br>0.72<br>0.00   | 12.92<br>1.16<br>0.00   | 29.75<br>2.73<br>0.00    | 32.53<br>3.32<br>0.00   | 19.19<br>1.15<br>-8.57  | 49.75<br>0.97<br>-41.07 | 13.89<br>1.34<br>-1.18  | 12.97<br>1.37<br>0.00  | 9.82<br>1.04<br>0.00  |
| HOLTSVILLE_IC_9<br>23698      | 15.29<br>1.48<br>0.00   | 17.48<br>1.54<br>0.00  | 11.05<br>0.94<br>0.00 | 4.53<br>0.41<br>0.00  | 8.76<br>0.75<br>0.00  | 13.97<br>1.27<br>0.00  | 8.85<br>0.76<br>0.00  | 8.10<br>0.76<br>0.00  | 4.48<br>0.37<br>0.00   | 9.28<br>0.73<br>0.00  | 10.29<br>0.89<br>0.00 | 7.93<br>0.69<br>0.00  | 7.39<br>0.65<br>0.00   | 6.97<br>0.59<br>0.00   | 8.47<br>0.75<br>0.00   | 7.79<br>0.72<br>0.00   | 12.92<br>1.16<br>0.00   | 29.75<br>2.73<br>0.00    | 32.53<br>3.32<br>0.00   | 19.19<br>1.15<br>-8.57  | 49.75<br>0.97<br>-41.07 | 13.89<br>1.34<br>-1.18  | 12.97<br>1.37<br>0.00  | 9.82<br>1.04<br>0.00  |
| HOWARD_WT_PWR<br>323690       | 14.10<br>-0.32<br>-0.60 | 15.25<br>-0.40<br>0.29 | 9.19<br>-0.24<br>0.69 | 4.07<br>-0.05<br>0.00 | 7.32<br>-0.14<br>0.54 | 10.63<br>-0.28<br>1.79 | 6.97<br>-0.16<br>0.95 | 6.34<br>-0.12<br>0.88 | 4.13<br>0.02<br>0.00   | 8.69<br>0.13<br>0.00  | 9.49<br>0.09<br>0.00  | 7.35<br>0.11<br>0.00  | 7.47<br>0.08<br>-0.65  | 6.39<br>0.00<br>-0.01  | 7.84<br>-0.05<br>-0.16 | 7.25<br>-0.05<br>-0.23 | 15.49<br>-0.09<br>-3.82 | 40.98<br>-0.08<br>-14.05 | 44.73<br>0.02<br>-15.51 | 11.33<br>-0.04<br>-1.90 | 16.44<br>-0.02<br>-8.75 | 10.01<br>-0.22<br>1.13  | 9.84<br>-0.28<br>1.49  | 8.45<br>-0.25<br>0.06 |
| HQ_GEN_CEDARS<br>23644        | 13.39<br>-0.42<br>0.00  | 15.48<br>-0.46<br>0.00 | 9.85<br>-0.27<br>0.00 | 3.99<br>-0.13<br>0.00 | 7.74<br>-0.26<br>0.00 | 12.27<br>-0.43<br>0.00 | 7.78<br>-0.30<br>0.00 | 7.08<br>-0.26<br>0.00 | 3.96<br>-0.15<br>0.00  | 8.24<br>-0.31<br>0.00 | 9.08<br>-0.31<br>0.00 | 7.04<br>-0.21<br>0.00 | 6.56<br>-0.19<br>0.00  | 6.20<br>-0.18<br>0.00  | 7.50<br>-0.23<br>0.00  | 6.85<br>-0.22<br>0.00  | 11.33<br>-0.43<br>0.00  | 25.94<br>-1.07<br>0.00   | 27.93<br>-1.28<br>0.00  | 9.03<br>-0.45<br>0.00   | 7.32<br>-0.39<br>0.00   | 10.84<br>-0.52<br>0.00  | 11.12<br>-0.48<br>0.00 | 8.46<br>-0.31<br>0.00 |
| HQ_GEN_CEDARS_PROXY<br>323590 | 13.39<br>-0.42<br>0.00  | 15.48<br>-0.46<br>0.00 | 9.85<br>-0.27<br>0.00 | 3.99<br>-0.13<br>0.00 | 7.74<br>-0.26<br>0.00 | 12.27<br>-0.43<br>0.00 | 7.78<br>-0.30<br>0.00 | 7.08<br>-0.26<br>0.00 | 3.96<br>-0.15<br>0.00  | 8.24<br>-0.31<br>0.00 | 9.08<br>-0.31<br>0.00 | 7.04<br>-0.21<br>0.00 | 6.56<br>-0.19<br>0.00  | 6.20<br>-0.18<br>0.00  | 7.50<br>-0.23<br>0.00  | 6.85<br>-0.22<br>0.00  | 11.33<br>-0.43<br>0.00  | 25.94<br>-1.07<br>0.00   | 27.93<br>-1.28<br>0.00  | 9.03<br>-0.45<br>0.00   | 7.32<br>-0.39<br>0.00   | 10.84<br>-0.52<br>0.00  | 11.12<br>-0.48<br>0.00 | 8.46<br>-0.31<br>0.00 |
| HQ_GEN_IMPORT<br>323601       | 13.53<br>-0.28<br>0.00  | 15.20<br>-0.32<br>0.42 | 9.93<br>-0.19<br>0.00 | 4.03<br>-0.09<br>0.00 | 7.82<br>-0.18<br>0.00 | 12.40<br>-0.30<br>0.00 | 7.89<br>-0.19<br>0.00 | 7.18<br>-0.16<br>0.00 | 4.19<br>-0.09<br>-0.17 | 8.36<br>-0.19<br>0.00 | 9.19<br>-0.20<br>0.00 | 7.11<br>-0.13<br>0.00 | 7.04<br>-0.13<br>-0.42 | 6.56<br>-0.12<br>-0.29 | 7.95<br>-0.15<br>-0.37 | 6.93<br>-0.14<br>0.00  | 11.56<br>-0.25<br>-0.05 | 26.40<br>-0.62<br>0.00   | 28.45<br>-0.78<br>-0.03 | 9.27<br>-0.28<br>-0.08  | 7.46<br>-0.25<br>0.00   | 12.72<br>-0.33<br>-1.69 | 11.29<br>-0.31<br>0.00 | 8.57<br>-0.20<br>0.00 |
| HQ_GEN_WHEEL<br>23651         | 13.53<br>-0.28<br>0.00  | 15.20<br>-0.32<br>0.42 | 9.93<br>-0.19<br>0.00 | 4.03<br>-0.09<br>0.00 | 7.82<br>-0.18<br>0.00 | 12.40<br>-0.30<br>0.00 | 7.89<br>-0.19<br>0.00 | 7.18<br>-0.16<br>0.00 | 4.19<br>-0.09<br>-0.17 | 8.36<br>-0.19<br>0.00 | 9.19<br>-0.20<br>0.00 | 7.11<br>-0.13<br>0.00 | 7.04<br>-0.13<br>-0.42 | 6.56<br>-0.12<br>-0.29 | 7.95<br>-0.15<br>-0.37 | 6.93<br>-0.14<br>0.00  | 11.56<br>-0.25<br>-0.05 | 26.40<br>-0.62<br>0.00   | 28.45<br>-0.78<br>-0.03 | 9.27<br>-0.28<br>-0.08  | 7.46<br>-0.25<br>0.00   | 12.72<br>-0.33<br>-1.69 | 11.29<br>-0.31<br>0.00 | 8.57<br>-0.20<br>0.00 |
| HUDSON_AVE_GT_3<br>23810      | 15.09<br>1.27<br>0.00   | 17.36<br>1.42<br>0.00  | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.90<br>1.19<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.69<br>0.00  | 4.48<br>0.37<br>0.00   | 9.32<br>0.76<br>0.00  | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00  | 7.36<br>0.61<br>0.00   | 6.96<br>0.58<br>0.00   | 8.46<br>0.73<br>0.00   | 7.75<br>0.67<br>0.00   | 12.84<br>1.08<br>0.00   | 29.42<br>2.41<br>0.00    | 32.00<br>2.79<br>0.00   | 18.99<br>0.95<br>-8.56  | 49.54<br>0.78<br>-41.06 | 13.64<br>1.09<br>-1.18  | 12.71<br>1.11<br>0.00  | 9.61<br>0.83<br>0.00  |
| HUDSON_AVE_GT_4<br>23540      | 15.09<br>1.27<br>0.00   | 17.36<br>1.42<br>0.00  | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.90<br>1.19<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.69<br>0.00  | 4.48<br>0.37<br>0.00   | 9.32<br>0.76<br>0.00  | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00  | 7.36<br>0.61<br>0.00   | 6.96<br>0.58<br>0.00   | 8.46<br>0.73<br>0.00   | 7.75<br>0.67<br>0.00   | 12.84<br>1.08<br>0.00   | 29.42<br>2.41<br>0.00    | 32.00<br>2.79<br>0.00   | 18.99<br>0.95<br>-8.56  | 49.54<br>0.78<br>-41.06 | 13.64<br>1.09<br>-1.18  | 12.71<br>1.11<br>0.00  | 9.61<br>0.83<br>0.00  |
| HUDSON_AVE_GT_5<br>23657      | 15.09<br>1.27<br>0.00   | 17.36<br>1.42<br>0.00  | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.90<br>1.19<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.69<br>0.00  | 4.48<br>0.37<br>0.00   | 9.32<br>0.76<br>0.00  | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00  | 7.36<br>0.61<br>0.00   | 6.96<br>0.58<br>0.00   | 8.46<br>0.73<br>0.00   | 7.75<br>0.67<br>0.00   | 12.84<br>1.08<br>0.00   | 29.42<br>2.41<br>0.00    | 32.00<br>2.79<br>0.00   | 18.99<br>0.95<br>-8.56  | 49.54<br>0.78<br>-41.06 | 13.64<br>1.09<br>-1.18  | 12.71<br>1.11<br>0.00  | 9.61<br>0.83<br>0.00  |
| HUDSON_AVE_10<br>24168        | 15.06<br>1.24<br>0.00   | 17.32<br>1.38<br>0.00  | 10.96<br>0.84<br>0.00 | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.83<br>0.75<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00   | 9.29<br>0.73<br>0.00  | 10.19<br>0.80<br>0.00 | 7.85<br>0.61<br>0.00  | 7.33<br>0.58<br>0.00   | 6.93<br>0.55<br>0.00   | 8.43<br>0.70<br>0.00   | 7.72<br>0.64<br>0.00   | 12.80<br>1.04<br>0.00   | 29.30<br>2.29<br>0.00    | 31.85<br>2.66<br>0.01   | 18.95<br>0.91<br>-8.56  | 49.51<br>0.75<br>-41.06 | 13.59<br>1.05<br>-1.18  | 12.67<br>1.07<br>0.00  | 9.58<br>0.81<br>0.00  |
| HUNTER_MOUNT___DRP<br>323613  | 14.83<br>1.02<br>0.00   | 17.07<br>1.13<br>0.00  | 10.82<br>0.70<br>0.00 | 4.43<br>0.31<br>0.00  | 8.60<br>0.60<br>0.00  | 13.66<br>0.96<br>0.00  | 8.69<br>0.61<br>0.00  | 7.87<br>0.53<br>0.00  | 4.41<br>0.30<br>0.00   | 9.16<br>0.61<br>0.00  | 10.03<br>0.64<br>0.00 | 7.69<br>0.45<br>0.00  | 7.16<br>0.42<br>0.00   | 6.78<br>0.40<br>0.00   | 8.23<br>0.50<br>0.00   | 7.55<br>0.48<br>0.00   | 12.54<br>0.79<br>0.00   | 28.86<br>1.84<br>0.00    | 31.39<br>2.18<br>0.00   | 19.87<br>0.79<br>-9.60  | 54.39<br>0.67<br>-46.01 | 13.64<br>0.95<br>-1.33  | 12.52<br>0.92<br>0.00  | 9.44<br>0.67<br>0.00  |

|                              |                         |                        |                       |                       |                       |                        |                       |                       |                        |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                         |                        |                       |
|------------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| HUNTINGTON_RES_REC<br>323705 | 15.22<br>1.41<br>0.00   | 17.40<br>1.46<br>0.00  | 11.01<br>0.89<br>0.00 | 4.51<br>0.39<br>0.00  | 8.71<br>0.71<br>0.00  | 13.90<br>1.19<br>0.00  | 8.81<br>0.72<br>0.00  | 8.04<br>0.70<br>0.00  | 4.46<br>0.35<br>0.00   | 9.23<br>0.68<br>0.00  | 10.23<br>0.83<br>0.00  | 7.88<br>0.64<br>0.00  | 7.36<br>0.61<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.76<br>0.69<br>0.00   | 12.86<br>1.10<br>0.00   | 29.60<br>2.58<br>0.00    | 32.36<br>3.16<br>0.00    | 19.13<br>1.09<br>-8.57  | 49.70<br>0.92<br>-41.07 | 13.82<br>1.27<br>-1.18  | 12.88<br>1.28<br>0.00  | 9.74<br>0.96<br>0.00  |
| HUNTLEY___63<br>23557        | 11.12<br>-1.31<br>1.38  | 12.92<br>-1.62<br>1.40 | 6.88<br>-1.02<br>2.23 | 3.78<br>-0.34<br>0.00 | 5.49<br>-0.76<br>1.75 | 5.65<br>-1.28<br>5.77  | 3.98<br>-0.82<br>3.27 | 1.49<br>-0.73<br>5.12 | 3.81<br>-0.30<br>0.00  | 8.03<br>-0.53<br>0.00 | 8.72<br>-0.68<br>0.00  | 6.80<br>-0.44<br>0.00 | 6.13<br>-0.50<br>0.12  | 5.87<br>-0.51<br>-0.01 | 7.02<br>-0.68<br>0.03  | 6.42<br>-0.65<br>0.01  | 13.05<br>-1.06<br>-2.35 | 36.78<br>-2.26<br>-12.03 | 41.03<br>-2.45<br>-14.28 | 10.17<br>-0.79<br>-1.48 | 13.07<br>-0.63<br>-5.99 | 5.99<br>-1.09<br>4.28   | 5.67<br>-1.13<br>4.79  | 7.70<br>-0.86<br>0.21 |
| HUNTLEY___64<br>23558        | 11.12<br>-1.31<br>1.38  | 12.92<br>-1.62<br>1.40 | 6.88<br>-1.02<br>2.23 | 3.78<br>-0.34<br>0.00 | 5.49<br>-0.76<br>1.75 | 5.65<br>-1.28<br>5.77  | 3.98<br>-0.82<br>3.27 | 1.49<br>-0.73<br>5.12 | 3.81<br>-0.30<br>0.00  | 8.03<br>-0.53<br>0.00 | 8.72<br>-0.68<br>0.00  | 6.80<br>-0.44<br>0.00 | 6.13<br>-0.50<br>0.12  | 5.87<br>-0.51<br>-0.01 | 7.02<br>-0.68<br>0.03  | 6.42<br>-0.65<br>0.01  | 13.05<br>-1.06<br>-2.35 | 36.78<br>-2.26<br>-12.03 | 41.03<br>-2.45<br>-14.28 | 10.17<br>-0.79<br>-1.48 | 13.07<br>-0.63<br>-5.99 | 5.99<br>-1.09<br>4.28   | 5.67<br>-1.13<br>4.79  | 7.70<br>-0.86<br>0.21 |
| HUNTLEY___65<br>23559        | 11.12<br>-1.31<br>1.38  | 12.92<br>-1.62<br>1.40 | 6.88<br>-1.02<br>2.23 | 3.78<br>-0.34<br>0.00 | 5.49<br>-0.76<br>1.75 | 5.65<br>-1.28<br>5.77  | 3.98<br>-0.82<br>3.27 | 1.49<br>-0.73<br>5.12 | 3.81<br>-0.30<br>0.00  | 8.03<br>-0.53<br>0.00 | 8.72<br>-0.68<br>0.00  | 6.80<br>-0.44<br>0.00 | 6.13<br>-0.50<br>0.12  | 5.87<br>-0.51<br>-0.01 | 7.02<br>-0.68<br>0.03  | 6.42<br>-0.65<br>0.01  | 13.05<br>-1.06<br>-2.35 | 36.78<br>-2.26<br>-12.03 | 41.03<br>-2.45<br>-14.28 | 10.17<br>-0.79<br>-1.48 | 13.07<br>-0.63<br>-5.99 | 5.99<br>-1.09<br>4.28   | 5.67<br>-1.13<br>4.79  | 7.70<br>-0.86<br>0.21 |
| HUNTLEY___66<br>23560        | 11.12<br>-1.31<br>1.38  | 12.92<br>-1.62<br>1.40 | 6.88<br>-1.02<br>2.23 | 3.78<br>-0.34<br>0.00 | 5.49<br>-0.76<br>1.75 | 5.65<br>-1.28<br>5.77  | 3.98<br>-0.82<br>3.27 | 1.49<br>-0.73<br>5.12 | 3.81<br>-0.30<br>0.00  | 8.03<br>-0.53<br>0.00 | 8.72<br>-0.68<br>0.00  | 6.80<br>-0.44<br>0.00 | 6.13<br>-0.50<br>0.12  | 5.87<br>-0.51<br>-0.01 | 7.02<br>-0.68<br>0.03  | 6.42<br>-0.65<br>0.01  | 13.05<br>-1.06<br>-2.35 | 36.78<br>-2.26<br>-12.03 | 41.03<br>-2.45<br>-14.28 | 10.17<br>-0.79<br>-1.48 | 13.07<br>-0.63<br>-5.99 | 5.99<br>-1.09<br>4.28   | 5.67<br>-1.13<br>4.79  | 7.70<br>-0.86<br>0.21 |
| HUNTLEY___67<br>23561        | 15.91<br>-1.27<br>-3.37 | 13.63<br>-1.55<br>0.75 | 7.47<br>-0.98<br>1.68 | 3.79<br>-0.33<br>0.00 | 5.96<br>-0.73<br>1.32 | 7.10<br>-1.27<br>4.34  | 5.00<br>-0.78<br>2.31 | 4.53<br>-0.69<br>2.12 | 3.84<br>-0.28<br>-0.01 | 8.07<br>-0.49<br>0.00 | 8.78<br>-0.62<br>-0.01 | 6.83<br>-0.41<br>0.00 | 7.81<br>-0.46<br>-1.52 | 5.91<br>-0.48<br>-0.01 | 7.47<br>-0.63<br>-0.38 | 6.90<br>-0.62<br>-0.46 | 18.77<br>-1.04<br>-8.05 | 54.82<br>-2.21<br>-30.02 | 60.09<br>-2.39<br>-33.27 | 10.23<br>-0.78<br>-1.53 | 13.59<br>-0.62<br>-6.51 | 7.11<br>-1.09<br>3.16   | 6.87<br>-1.12<br>3.60  | 7.77<br>-0.84<br>0.16 |
| HUNTLEY___68<br>23562        | 15.91<br>-1.27<br>-3.37 | 13.63<br>-1.55<br>0.75 | 7.47<br>-0.98<br>1.68 | 3.79<br>-0.33<br>0.00 | 5.96<br>-0.73<br>1.32 | 7.10<br>-1.27<br>4.34  | 5.00<br>-0.78<br>2.31 | 4.53<br>-0.69<br>2.12 | 3.84<br>-0.28<br>-0.01 | 8.07<br>-0.49<br>0.00 | 8.78<br>-0.62<br>-0.01 | 6.83<br>-0.41<br>0.00 | 7.81<br>-0.46<br>-1.52 | 5.91<br>-0.48<br>-0.01 | 7.47<br>-0.63<br>-0.38 | 6.90<br>-0.62<br>-0.46 | 18.77<br>-1.04<br>-8.05 | 54.82<br>-2.21<br>-30.02 | 60.09<br>-2.39<br>-33.27 | 10.23<br>-0.78<br>-1.53 | 13.59<br>-0.62<br>-6.51 | 7.11<br>-1.09<br>3.16   | 6.87<br>-1.12<br>3.60  | 7.77<br>-0.84<br>0.16 |
| HYLAND___LFGE<br>323620      | 14.27<br>0.27<br>-0.18  | 16.23<br>0.24<br>-0.05 | 10.09<br>0.14<br>0.17 | 4.21<br>0.09<br>0.00  | 8.02<br>0.16<br>0.13  | 12.47<br>0.20<br>0.44  | 8.00<br>0.15<br>0.22  | 7.48<br>0.16<br>0.02  | 4.28<br>0.17<br>0.00   | 8.98<br>0.43<br>0.00  | 9.82<br>0.42<br>0.00   | 7.59<br>0.35<br>0.00  | 7.44<br>0.29<br>-0.41  | 6.62<br>0.24<br>-0.01  | 8.06<br>0.24<br>-0.10  | 7.54<br>0.21<br>-0.26  | 15.58<br>0.35<br>-3.48  | 39.94<br>1.00<br>-11.93  | 43.30<br>1.18<br>-12.92  | 11.41<br>0.38<br>-1.55  | 15.39<br>0.32<br>-7.37  | 11.53<br>0.29<br>0.13   | 11.47<br>0.24<br>0.37  | 8.89<br>0.14<br>0.02  |
| INDECK___CORINTH<br>23802    | 14.68<br>0.86<br>0.00   | 16.87<br>0.93<br>0.00  | 10.67<br>0.55<br>0.00 | 4.38<br>0.26<br>0.00  | 8.51<br>0.51<br>0.00  | 13.45<br>0.75<br>0.00  | 8.58<br>0.50<br>0.00  | 7.74<br>0.40<br>0.00  | 4.31<br>0.20<br>0.00   | 8.97<br>0.42<br>0.00  | 9.84<br>0.45<br>0.00   | 7.52<br>0.28<br>0.00  | 6.99<br>0.25<br>0.00   | 6.62<br>0.25<br>0.00   | 8.06<br>0.33<br>0.00   | 7.39<br>0.32<br>0.00   | 12.37<br>0.61<br>0.00   | 28.55<br>1.54<br>0.00    | 31.07<br>1.86<br>0.00    | 22.15<br>0.73<br>-11.94 | 65.48<br>0.55<br>-57.22 | 13.77<br>0.75<br>-1.65  | 12.33<br>0.73<br>0.00  | 9.25<br>0.48<br>0.00  |
| INDECK___ILION<br>23567      | 14.05<br>0.23<br>0.00   | 16.21<br>0.27<br>0.00  | 10.29<br>0.17<br>0.00 | 4.20<br>0.07<br>0.00  | 8.16<br>0.16<br>0.00  | 12.96<br>0.26<br>0.00  | 8.25<br>0.17<br>0.00  | 7.47<br>0.13<br>0.00  | 4.17<br>0.06<br>0.00   | 8.68<br>0.13<br>0.00  | 9.53<br>0.13<br>0.00   | 7.31<br>0.07<br>0.00  | 6.81<br>0.06<br>0.00   | 6.44<br>0.06<br>0.00   | 7.81<br>0.08<br>0.00   | 7.15<br>0.08<br>0.00   | 11.92<br>0.16<br>0.00   | 27.43<br>0.41<br>0.00    | 29.78<br>0.57<br>0.00    | 9.48<br>0.22<br>0.22    | 6.84<br>0.20<br>1.07    | 11.61<br>0.27<br>0.03   | 11.85<br>0.25<br>0.00  | 8.94<br>0.16<br>0.00  |
| INDECK___OLEAN<br>23982      | 15.18<br>-0.31<br>-1.68 | 14.67<br>-0.44<br>0.83 | 8.31<br>-0.30<br>1.52 | 4.06<br>-0.06<br>0.00 | 6.64<br>-0.16<br>1.19 | 8.40<br>-0.37<br>3.93  | 5.79<br>-0.20<br>2.09 | 5.17<br>-0.17<br>1.99 | 4.12<br>0.01<br>0.00   | 8.69<br>0.14<br>0.00  | 9.46<br>0.06<br>-0.01  | 7.30<br>0.06<br>0.00  | 8.07<br>0.04<br>-1.29  | 6.36<br>-0.03<br>-0.01 | 7.96<br>-0.08<br>-0.32 | 7.15<br>-0.11<br>-0.19 | 15.78<br>-0.17<br>-4.18 | 43.55<br>-0.28<br>-16.81 | 47.92<br>-0.27<br>-18.99 | 10.98<br>-0.20<br>-1.70 | 14.93<br>-0.18<br>-7.40 | 8.10<br>-0.44<br>2.82   | 7.94<br>-0.39<br>3.26  | 8.35<br>-0.29<br>0.14 |
| INDECK___OSWEGO<br>23783     | 13.55<br>-0.27<br>0.00  | 15.62<br>-0.32<br>0.00 | 9.92<br>-0.20<br>0.00 | 4.04<br>-0.08<br>0.00 | 7.85<br>-0.15<br>0.00 | 12.46<br>-0.24<br>0.00 | 7.94<br>-0.15<br>0.00 | 7.21<br>-0.14<br>0.00 | 4.15<br>0.04<br>0.00   | 8.64<br>0.09<br>0.00  | 9.48<br>0.08<br>0.00   | 7.31<br>0.07<br>0.00  | 6.82<br>0.07<br>0.00   | 6.43<br>0.05<br>0.00   | 7.77<br>0.04<br>0.00   | 7.06<br>-0.01<br>0.00  | 11.51<br>-0.25<br>0.00  | 26.54<br>-0.47<br>0.00   | 28.75<br>-0.45<br>0.00   | 9.98<br>-0.15<br>-0.66  | 10.74<br>-0.11<br>-3.14 | 11.27<br>-0.18<br>-0.09 | 11.39<br>-0.20<br>0.00 | 8.60<br>-0.17<br>0.00 |
| INDECK___YERKES<br>23781     | 11.13<br>-1.31<br>1.38  | 12.93<br>-1.61<br>1.40 | 6.88<br>-1.01<br>2.23 | 3.78<br>-0.34<br>0.00 | 5.50<br>-0.75<br>1.75 | 5.66<br>-1.28<br>5.77  | 3.99<br>-0.82<br>3.27 | 1.50<br>-0.73<br>5.11 | 3.81<br>-0.30<br>0.00  | 8.03<br>-0.53<br>0.00 | 8.72<br>-0.68<br>0.00  | 6.80<br>-0.43<br>0.00 | 6.13<br>-0.49<br>0.12  | 5.88<br>-0.51<br>-0.01 | 7.03<br>-0.67<br>0.03  | 6.42<br>-0.64<br>0.01  | 13.06<br>-1.05<br>-2.36 | 36.81<br>-2.25<br>-12.04 | 41.07<br>-2.44<br>-14.30 | 10.17<br>-0.79<br>-1.48 | 13.07<br>-0.63<br>-5.99 | 6.00<br>-1.09<br>4.28   | 5.68<br>-1.13<br>4.79  | 7.70<br>-0.86<br>0.21 |
| INDIAN POINT_GT_1<br>24139   | 14.89<br>1.08<br>0.00   | 17.13<br>1.19<br>0.00  | 10.85<br>0.73<br>0.00 | 4.44<br>0.32<br>0.00  | 8.61<br>0.61<br>0.00  | 13.72<br>1.02<br>0.00  | 8.73<br>0.65<br>0.00  | 7.92<br>0.58<br>0.00  | 4.43<br>0.31<br>0.00   | 9.19<br>0.64<br>0.00  | 10.10<br>0.70<br>0.00  | 7.77<br>0.53<br>0.00  | 7.25<br>0.51<br>0.00   | 6.87<br>0.49<br>0.00   | 8.34<br>0.62<br>0.00   | 7.65<br>0.57<br>0.00   | 12.68<br>0.92<br>0.00   | 29.08<br>2.07<br>0.00    | 31.64<br>2.44<br>0.00    | 18.80<br>0.84<br>-8.48  | 49.05<br>0.70<br>-40.65 | 13.51<br>0.97<br>-1.17  | 12.56<br>0.96<br>0.00  | 9.50<br>0.72<br>0.00  |
| INDIAN POINT_GT_2<br>23659   | 14.89<br>1.08<br>0.00   | 17.13<br>1.19<br>0.00  | 10.85<br>0.73<br>0.00 | 4.44<br>0.32<br>0.00  | 8.61<br>0.61<br>0.00  | 13.72<br>1.02<br>0.00  | 8.73<br>0.65<br>0.00  | 7.92<br>0.58<br>0.00  | 4.43<br>0.31<br>0.00   | 9.19<br>0.64<br>0.00  | 10.10<br>0.70<br>0.00  | 7.77<br>0.53<br>0.00  | 7.25<br>0.51<br>0.00   | 6.87<br>0.49<br>0.00   | 8.34<br>0.62<br>0.00   | 7.65<br>0.57<br>0.00   | 12.68<br>0.92<br>0.00   | 29.08<br>2.07<br>0.00    | 31.64<br>2.44<br>0.00    | 18.80<br>0.84<br>-8.48  | 49.05<br>0.70<br>-40.65 | 13.51<br>0.97<br>-1.17  | 12.56<br>0.96<br>0.00  | 9.50<br>0.72<br>0.00  |

|                               |                        |                        |                        |                       |                       |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                         |                         |                        |                        |                       |
|-------------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|
| INDIAN POINT_GT_3<br>24019    | 14.89<br>1.08<br>0.00  | 17.13<br>1.19<br>0.00  | 10.85<br>0.73<br>0.00  | 4.44<br>0.32<br>0.00  | 8.61<br>0.61<br>0.00  | 13.72<br>1.02<br>0.00  | 8.73<br>0.65<br>0.00  | 7.92<br>0.58<br>0.00  | 4.43<br>0.31<br>0.00  | 9.19<br>0.64<br>0.00  | 10.10<br>0.70<br>0.00 | 7.77<br>0.53<br>0.00  | 7.25<br>0.51<br>0.00  | 6.87<br>0.49<br>0.00  | 8.34<br>0.62<br>0.00  | 7.65<br>0.57<br>0.00  | 12.68<br>0.92<br>0.00  | 29.08<br>2.07<br>0.00  | 31.64<br>2.44<br>0.00  | 18.80<br>0.84<br>-8.48  | 49.05<br>0.70<br>-40.65 | 13.51<br>0.97<br>-1.17 | 12.56<br>0.96<br>0.00  | 9.50<br>0.72<br>0.00  |
| INDIAN POINT___2<br>23530     | 14.88<br>1.06<br>0.00  | 17.11<br>1.18<br>0.00  | 10.84<br>0.72<br>0.00  | 4.43<br>0.31<br>0.00  | 8.60<br>0.60<br>0.00  | 13.71<br>1.00<br>0.00  | 8.73<br>0.64<br>0.00  | 7.92<br>0.58<br>0.00  | 4.42<br>0.31<br>0.00  | 9.18<br>0.63<br>0.00  | 10.09<br>0.69<br>0.00 | 7.76<br>0.52<br>0.00  | 7.25<br>0.50<br>0.00  | 6.86<br>0.48<br>0.00  | 8.34<br>0.61<br>0.00  | 7.64<br>0.57<br>0.00  | 12.67<br>0.91<br>0.00  | 29.07<br>2.05<br>0.00  | 31.62<br>2.41<br>0.00  | 18.68<br>0.83<br>-8.36  | 48.49<br>0.69<br>-40.09 | 13.49<br>0.96<br>-1.16 | 12.55<br>0.95<br>0.00  | 9.49<br>0.71<br>0.00  |
| INDIAN POINT___3<br>23531     | 14.82<br>1.01<br>0.00  | 17.05<br>1.11<br>0.00  | 10.79<br>0.67<br>0.00  | 4.42<br>0.29<br>0.00  | 8.57<br>0.57<br>0.00  | 13.65<br>0.95<br>0.00  | 8.69<br>0.61<br>0.00  | 7.88<br>0.54<br>0.00  | 4.40<br>0.29<br>0.00  | 9.14<br>0.59<br>0.00  | 10.05<br>0.66<br>0.00 | 7.73<br>0.49<br>0.00  | 7.22<br>0.47<br>0.00  | 6.83<br>0.45<br>0.00  | 8.30<br>0.57<br>0.00  | 7.61<br>0.53<br>0.00  | 12.62<br>0.86<br>0.00  | 28.94<br>1.93<br>0.00  | 31.48<br>2.27<br>0.00  | 18.75<br>0.79<br>-8.49  | 49.03<br>0.66<br>-40.67 | 13.46<br>0.92<br>-1.17 | 12.50<br>0.90<br>0.00  | 9.45<br>0.67<br>0.00  |
| IP CORINTH___1<br>23988       | 14.68<br>0.86<br>0.00  | 16.87<br>0.93<br>0.00  | 10.67<br>0.55<br>0.00  | 4.38<br>0.26<br>0.00  | 8.51<br>0.51<br>0.00  | 13.45<br>0.75<br>0.00  | 8.58<br>0.50<br>0.00  | 7.74<br>0.40<br>0.00  | 4.31<br>0.20<br>0.00  | 8.97<br>0.42<br>0.00  | 9.84<br>0.45<br>0.00  | 7.52<br>0.28<br>0.00  | 6.99<br>0.25<br>0.00  | 6.62<br>0.25<br>0.00  | 8.06<br>0.33<br>0.00  | 7.39<br>0.32<br>0.00  | 12.37<br>0.61<br>0.00  | 28.55<br>1.54<br>0.00  | 31.07<br>1.86<br>0.00  | 22.15<br>0.73<br>-11.94 | 65.48<br>0.55<br>-57.22 | 13.77<br>0.75<br>-1.65 | 12.33<br>0.73<br>0.00  | 9.25<br>0.48<br>0.00  |
| IP___TICONDEROGA<br>23804     | 15.06<br>1.24<br>0.00  | 17.25<br>1.30<br>0.00  | 10.94<br>0.82<br>0.00  | 4.50<br>0.38<br>0.00  | 8.76<br>0.76<br>0.00  | 13.83<br>1.13<br>0.00  | 8.85<br>0.79<br>0.00  | 7.99<br>0.65<br>0.00  | 4.43<br>0.32<br>0.00  | 9.24<br>0.69<br>0.00  | 10.12<br>0.72<br>0.00 | 7.68<br>0.44<br>0.00  | 7.13<br>0.39<br>0.00  | 6.78<br>0.40<br>0.00  | 8.27<br>0.55<br>0.00  | 7.59<br>0.51<br>0.00  | 12.80<br>1.04<br>0.00  | 29.70<br>2.69<br>0.00  | 32.35<br>3.14<br>0.00  | 22.58<br>1.18<br>-11.93 | 65.75<br>0.89<br>-57.16 | 14.19<br>1.17<br>-1.65 | 12.78<br>1.19<br>0.00  | 9.54<br>0.77<br>0.00  |
| ISLIP_RES_REC<br>323679       | 15.34<br>1.52<br>0.00  | 17.52<br>1.58<br>0.00  | 11.08<br>0.96<br>0.00  | 4.54<br>0.42<br>0.00  | 8.78<br>0.78<br>0.00  | 14.01<br>1.31<br>0.00  | 8.87<br>0.79<br>0.00  | 8.12<br>0.78<br>0.00  | 4.49<br>0.38<br>0.00  | 9.30<br>0.75<br>0.00  | 10.31<br>0.92<br>0.00 | 7.95<br>0.71<br>0.00  | 7.41<br>0.66<br>0.00  | 6.98<br>0.60<br>0.00  | 8.50<br>0.77<br>0.00  | 7.81<br>0.74<br>0.00  | 12.95<br>1.19<br>0.00  | 29.83<br>2.82<br>0.00  | 32.65<br>3.44<br>0.00  | 19.23<br>1.19<br>-8.57  | 49.78<br>1.01<br>-41.07 | 13.93<br>1.39<br>-1.18 | 13.01<br>1.41<br>0.00  | 9.85<br>1.08<br>0.00  |
| JARVIS____<br>23743           | 13.89<br>0.07<br>0.00  | 16.02<br>0.08<br>0.00  | 10.17<br>0.05<br>0.00  | 4.14<br>0.03<br>0.00  | 8.05<br>0.05<br>0.00  | 12.78<br>0.08<br>0.00  | 8.13<br>0.05<br>0.00  | 7.38<br>0.03<br>0.00  | 4.13<br>0.02<br>0.00  | 8.59<br>0.04<br>0.00  | 9.43<br>0.04<br>0.00  | 7.26<br>0.02<br>0.00  | 6.77<br>0.02<br>0.00  | 6.40<br>0.02<br>0.00  | 7.75<br>0.02<br>0.00  | 7.10<br>0.02<br>0.00  | 11.81<br>0.05<br>0.00  | 27.15<br>0.14<br>0.00  | 29.39<br>0.19<br>0.00  | 9.32<br>0.07<br>0.22    | 6.70<br>0.06<br>1.07    | 11.42<br>0.09<br>0.03  | 11.67<br>0.07<br>0.00  | 8.82<br>0.05<br>0.00  |
| JENNISON___1<br>23625         | 14.43<br>0.50<br>-0.12 | 16.57<br>0.58<br>-0.05 | 10.50<br>0.36<br>-0.02 | 4.28<br>0.16<br>0.00  | 8.34<br>0.32<br>-0.02 | 13.27<br>0.51<br>-0.06 | 8.02<br>0.25<br>0.31  | 7.13<br>0.24<br>0.44  | 4.28<br>0.17<br>0.00  | 8.91<br>0.36<br>0.00  | 9.75<br>0.35<br>0.00  | 7.51<br>0.27<br>0.00  | 7.03<br>0.24<br>-0.04 | 6.59<br>0.21<br>0.00  | 7.98<br>0.24<br>-0.01 | 7.32<br>0.22<br>-0.02 | 12.65<br>0.38<br>-0.51 | 30.61<br>1.22<br>-2.38 | 33.15<br>1.40<br>-2.55 | 13.01<br>0.47<br>-3.07  | 22.81<br>0.40<br>-14.70 | 12.32<br>0.49<br>-0.47 | 12.11<br>0.46<br>-0.05 | 9.08<br>0.31<br>0.00  |
| JENNISON___2<br>23626         | 14.43<br>0.50<br>-0.12 | 16.57<br>0.58<br>-0.05 | 10.50<br>0.36<br>-0.02 | 4.28<br>0.16<br>0.00  | 8.34<br>0.32<br>-0.02 | 13.27<br>0.51<br>-0.06 | 8.02<br>0.25<br>0.31  | 7.13<br>0.24<br>0.44  | 4.28<br>0.17<br>0.00  | 8.91<br>0.36<br>0.00  | 9.75<br>0.35<br>0.00  | 7.51<br>0.27<br>0.00  | 7.03<br>0.24<br>-0.04 | 6.59<br>0.21<br>0.00  | 7.98<br>0.24<br>-0.01 | 7.32<br>0.22<br>-0.02 | 12.65<br>0.38<br>-0.51 | 30.61<br>1.22<br>-2.38 | 33.15<br>1.40<br>-2.55 | 13.01<br>0.47<br>-3.07  | 22.81<br>0.40<br>-14.70 | 12.32<br>0.49<br>-0.47 | 12.11<br>0.46<br>-0.05 | 9.08<br>0.31<br>0.00  |
| JERICHO_RISE_WT_PWR<br>323719 | 13.42<br>-0.40<br>0.00 | 15.59<br>-0.35<br>0.00 | 9.96<br>-0.16<br>0.00  | 4.03<br>-0.09<br>0.00 | 7.84<br>-0.16<br>0.00 | 12.42<br>-0.29<br>0.00 | 7.88<br>-0.20<br>0.00 | 7.19<br>-0.15<br>0.00 | 4.04<br>-0.08<br>0.00 | 8.40<br>-0.16<br>0.00 | 9.23<br>-0.16<br>0.00 | 7.12<br>-0.12<br>0.00 | 6.63<br>-0.12<br>0.00 | 6.27<br>-0.10<br>0.00 | 7.57<br>-0.16<br>0.00 | 6.88<br>-0.19<br>0.00 | 11.39<br>-0.38<br>0.00 | 26.11<br>-0.91<br>0.00 | 28.17<br>-1.04<br>0.00 | 9.13<br>-0.34<br>0.00   | 7.36<br>-0.35<br>0.00   | 10.73<br>-0.63<br>0.00 | 10.91<br>-0.69<br>0.00 | 8.41<br>-0.36<br>0.00 |
| KCE_NY_1<br>323755            | 14.69<br>0.87<br>0.00  | 16.91<br>0.97<br>0.00  | 10.71<br>0.59<br>0.00  | 4.38<br>0.26<br>0.00  | 8.52<br>0.52<br>0.00  | 13.51<br>0.81<br>0.00  | 8.61<br>0.52<br>0.00  | 7.78<br>0.44<br>0.00  | 4.35<br>0.24<br>0.00  | 9.04<br>0.49<br>0.00  | 9.92<br>0.53<br>0.00  | 7.60<br>0.36<br>0.00  | 7.08<br>0.33<br>0.00  | 6.70<br>0.32<br>0.00  | 8.13<br>0.41<br>0.00  | 7.46<br>0.38<br>0.00  | 12.44<br>0.68<br>0.00  | 28.67<br>1.65<br>0.00  | 31.12<br>1.92<br>0.00  | 22.11<br>0.70<br>-11.93 | 65.46<br>0.57<br>-57.18 | 13.82<br>0.81<br>-1.65 | 12.38<br>0.79<br>0.00  | 9.33<br>0.56<br>0.00  |
| KEDC PORT_JEFF_GT2<br>24210   | 15.31<br>1.50<br>0.00  | 17.50<br>1.56<br>0.00  | 11.07<br>0.95<br>0.00  | 4.53<br>0.41<br>0.00  | 8.77<br>0.76<br>0.00  | 13.99<br>1.29<br>0.00  | 8.86<br>0.78<br>0.00  | 8.11<br>0.76<br>0.00  | 4.49<br>0.38<br>0.00  | 9.29<br>0.74<br>0.00  | 10.30<br>0.91<br>0.00 | 7.94<br>0.70<br>0.00  | 7.40<br>0.66<br>0.00  | 6.98<br>0.60<br>0.00  | 8.49<br>0.76<br>0.00  | 7.80<br>0.72<br>0.00  | 12.94<br>1.18<br>0.00  | 29.81<br>2.80<br>0.00  | 32.60<br>3.40<br>0.00  | 19.22<br>1.17<br>-8.57  | 49.77<br>0.99<br>-41.07 | 13.91<br>1.36<br>-1.18 | 12.99<br>1.39<br>0.00  | 9.83<br>1.06<br>0.00  |
| KEDC PORT_JEFF_GT3<br>24211   | 15.31<br>1.50<br>0.00  | 17.50<br>1.56<br>0.00  | 11.07<br>0.95<br>0.00  | 4.53<br>0.41<br>0.00  | 8.77<br>0.76<br>0.00  | 13.99<br>1.29<br>0.00  | 8.86<br>0.78<br>0.00  | 8.11<br>0.76<br>0.00  | 4.49<br>0.38<br>0.00  | 9.29<br>0.74<br>0.00  | 10.30<br>0.91<br>0.00 | 7.94<br>0.70<br>0.00  | 7.40<br>0.66<br>0.00  | 6.98<br>0.60<br>0.00  | 8.49<br>0.76<br>0.00  | 7.80<br>0.72<br>0.00  | 12.94<br>1.18<br>0.00  | 29.81<br>2.80<br>0.00  | 32.60<br>3.40<br>0.00  | 19.22<br>1.17<br>-8.57  | 49.77<br>0.99<br>-41.07 | 13.91<br>1.36<br>-1.18 | 12.99<br>1.39<br>0.00  | 9.83<br>1.06<br>0.00  |
| KEDC_GLWD_GT4<br>24219        | 15.10<br>1.29<br>0.00  | 17.33<br>1.40<br>0.00  | 10.97<br>0.85<br>0.00  | 4.49<br>0.37<br>0.00  | 8.69<br>0.69<br>0.00  | 13.85<br>1.15<br>0.00  | 8.80<br>0.72<br>0.00  | 8.00<br>0.66<br>0.00  | 4.46<br>0.35<br>0.00  | 9.25<br>0.70<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.84<br>1.08<br>0.00  | 29.47<br>2.46<br>0.00  | 32.10<br>2.90<br>0.00  | 19.04<br>0.99<br>-8.57  | 49.61<br>0.83<br>-41.07 | 13.70<br>1.15<br>-1.18 | 12.74<br>1.14<br>0.00  | 9.63<br>0.85<br>0.00  |
| KEDC_GLWD_GT5<br>24220        | 15.10<br>1.29<br>0.00  | 17.33<br>1.40<br>0.00  | 10.97<br>0.85<br>0.00  | 4.49<br>0.37<br>0.00  | 8.69<br>0.69<br>0.00  | 13.85<br>1.15<br>0.00  | 8.80<br>0.72<br>0.00  | 8.00<br>0.66<br>0.00  | 4.46<br>0.35<br>0.00  | 9.25<br>0.70<br>0.00  | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.56<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.84<br>1.08<br>0.00  | 29.47<br>2.46<br>0.00  | 32.10<br>2.90<br>0.00  | 19.04<br>0.99<br>-8.57  | 49.61<br>0.83<br>-41.07 | 13.70<br>1.15<br>-1.18 | 12.74<br>1.14<br>0.00  | 9.63<br>0.85<br>0.00  |

|                                         |                        |                        |                       |                       |                       |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                         |                         |                         |                        |                       |
|-----------------------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| KENSICO____<br>23655                    | 14.94<br>1.12<br>0.00  | 17.18<br>1.24<br>0.00  | 10.88<br>0.76<br>0.00 | 4.45<br>0.33<br>0.00  | 8.64<br>0.64<br>0.00  | 13.76<br>1.06<br>0.00  | 8.76<br>0.68<br>0.00  | 7.94<br>0.60<br>0.00  | 4.44<br>0.33<br>0.00  | 9.22<br>0.66<br>0.00  | 10.13<br>0.74<br>0.00 | 7.80<br>0.56<br>0.00  | 7.28<br>0.53<br>0.00  | 6.89<br>0.51<br>0.00  | 8.37<br>0.64<br>0.00  | 7.67<br>0.60<br>0.00  | 12.72<br>0.96<br>0.00  | 29.18<br>2.17<br>0.00  | 31.74<br>2.53<br>0.00  | 18.90<br>0.87<br>-8.55  | 49.40<br>0.72<br>-40.97 | 13.56<br>1.01<br>-1.18  | 12.60<br>1.01<br>0.00  | 9.53<br>0.75<br>0.00  |
| KERHONKS_69_KV_TR1_REV_LBMP_G<br>345021 | 14.78<br>0.97<br>0.00  | 17.03<br>1.09<br>0.00  | 10.79<br>0.67<br>0.00 | 4.41<br>0.29<br>0.00  | 8.56<br>0.56<br>0.00  | 13.63<br>0.92<br>0.00  | 8.67<br>0.59<br>0.00  | 7.87<br>0.53<br>0.00  | 4.40<br>0.28<br>0.00  | 9.12<br>0.56<br>0.00  | 10.00<br>0.61<br>0.00 | 7.69<br>0.45<br>0.00  | 7.18<br>0.43<br>0.00  | 6.79<br>0.41<br>0.00  | 8.24<br>0.52<br>0.00  | 7.56<br>0.49<br>0.00  | 12.55<br>0.79<br>0.00  | 28.91<br>1.89<br>0.00  | 31.46<br>2.25<br>0.00  | 18.52<br>0.79<br>-8.25  | 47.92<br>0.67<br>-39.55 | 13.43<br>0.93<br>-1.14  | 12.50<br>0.90<br>0.00  | 9.44<br>0.66<br>0.00  |
| KIAC_JFK_GT1<br>23816                   | 15.09<br>1.28<br>0.00  | 17.36<br>1.42<br>0.00  | 10.99<br>0.87<br>0.00 | 4.49<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.89<br>1.18<br>0.00  | 8.85<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.30<br>0.75<br>0.00  | 10.17<br>0.78<br>0.00 | 7.84<br>0.60<br>0.00  | 7.32<br>0.57<br>0.00  | 6.92<br>0.54<br>0.00  | 8.41<br>0.68<br>0.00  | 7.70<br>0.63<br>0.00  | 12.77<br>1.01<br>0.00  | 29.20<br>2.19<br>0.00  | 31.72<br>2.52<br>0.01  | 18.92<br>0.87<br>-8.56  | 49.49<br>0.72<br>-41.06 | 13.57<br>1.01<br>-1.18  | 12.68<br>1.08<br>0.00  | 9.58<br>0.81<br>0.00  |
| KIAC_JFK_GT2<br>23817                   | 15.09<br>1.28<br>0.00  | 17.36<br>1.42<br>0.00  | 10.99<br>0.87<br>0.00 | 4.49<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.89<br>1.18<br>0.00  | 8.85<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.30<br>0.75<br>0.00  | 10.17<br>0.78<br>0.00 | 7.84<br>0.60<br>0.00  | 7.32<br>0.57<br>0.00  | 6.92<br>0.54<br>0.00  | 8.41<br>0.68<br>0.00  | 7.70<br>0.63<br>0.00  | 12.77<br>1.01<br>0.00  | 29.20<br>2.19<br>0.00  | 31.72<br>2.52<br>0.01  | 18.92<br>0.87<br>-8.56  | 49.49<br>0.72<br>-41.06 | 13.57<br>1.01<br>-1.18  | 12.68<br>1.08<br>0.00  | 9.58<br>0.81<br>0.00  |
| KINTIGH____<br>23543                    | 11.67<br>-0.97<br>1.18 | 14.32<br>-1.18<br>0.44 | 9.18<br>-0.75<br>0.19 | 3.87<br>-0.25<br>0.00 | 7.29<br>-0.55<br>0.16 | 11.23<br>-0.95<br>0.52 | 7.19<br>-0.59<br>0.30 | 5.87<br>-0.52<br>0.95 | 3.89<br>-0.22<br>0.00 | 8.17<br>-0.38<br>0.00 | 8.91<br>-0.48<br>0.01 | 6.91<br>-0.32<br>0.00 | 5.86<br>-0.36<br>0.53 | 6.00<br>-0.37<br>0.01 | 7.11<br>-0.48<br>0.13 | 6.12<br>-0.47<br>0.48 | 4.59<br>-0.78<br>6.40  | 4.35<br>-1.66<br>21.00 | 4.97<br>-1.79<br>22.44 | 10.16<br>-0.57<br>-1.25 | 13.14<br>-0.45<br>-5.88 | 10.35<br>-0.80<br>0.22  | 10.34<br>-0.83<br>0.43 | 8.14<br>-0.62<br>0.01 |
| LEDERLE____<br>23769                    | 14.91<br>1.10<br>0.00  | 17.14<br>1.21<br>0.00  | 10.86<br>0.73<br>0.00 | 4.44<br>0.32<br>0.00  | 8.62<br>0.62<br>0.00  | 13.74<br>1.03<br>0.00  | 8.74<br>0.67<br>0.00  | 7.94<br>0.60<br>0.00  | 4.43<br>0.32<br>0.00  | 9.21<br>0.65<br>0.00  | 10.11<br>0.72<br>0.00 | 7.78<br>0.54<br>0.00  | 7.27<br>0.52<br>0.00  | 6.88<br>0.50<br>0.00  | 8.36<br>0.63<br>0.00  | 7.66<br>0.59<br>0.00  | 12.71<br>0.94<br>0.00  | 29.15<br>2.14<br>0.00  | 31.72<br>2.52<br>0.00  | 18.59<br>0.87<br>-8.24  | 47.94<br>0.73<br>-39.50 | 13.51<br>1.01<br>-1.14  | 12.58<br>0.99<br>0.00  | 9.51<br>0.74<br>0.00  |
| LINDEN COGEN____<br>23786               | 15.02<br>1.21<br>0.00  | 17.29<br>1.35<br>0.00  | 10.94<br>0.82<br>0.00 | 4.48<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.83<br>0.75<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00  | 9.28<br>0.73<br>0.00  | 10.19<br>0.80<br>0.00 | 7.85<br>0.61<br>0.00  | 7.33<br>0.58<br>0.00  | 6.93<br>0.55<br>0.00  | 8.42<br>0.69<br>0.00  | 7.71<br>0.64<br>0.00  | 12.77<br>1.01<br>0.00  | 29.29<br>2.27<br>0.00  | 31.84<br>2.63<br>0.00  | 18.94<br>0.89<br>-8.56  | 49.49<br>0.73<br>-41.06 | 13.57<br>1.02<br>-1.18  | 12.63<br>1.03<br>0.00  | 9.55<br>0.78<br>0.00  |
| LIPA_MISC_IPP<br>23656                  | 15.20<br>1.38<br>0.00  | 17.37<br>1.43<br>0.00  | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00  | 8.71<br>0.71<br>0.00  | 13.91<br>1.21<br>0.00  | 8.80<br>0.72<br>0.00  | 8.07<br>0.73<br>0.00  | 4.46<br>0.35<br>0.00  | 9.24<br>0.69<br>0.00  | 10.24<br>0.84<br>0.00 | 7.89<br>0.65<br>0.00  | 7.35<br>0.61<br>0.00  | 6.93<br>0.55<br>0.00  | 8.42<br>0.70<br>0.00  | 7.75<br>0.68<br>0.00  | 12.85<br>1.09<br>0.00  | 29.58<br>2.57<br>0.00  | 32.34<br>3.13<br>0.00  | 19.14<br>1.09<br>-8.57  | 49.70<br>0.92<br>-41.07 | 13.81<br>1.26<br>-1.18  | 12.90<br>1.31<br>0.00  | 9.78<br>1.01<br>0.00  |
| LISF____SOLAR<br>323691                 | 15.20<br>1.39<br>0.00  | 17.37<br>1.44<br>0.00  | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00  | 13.92<br>1.22<br>0.00  | 8.81<br>0.72<br>0.00  | 8.08<br>0.74<br>0.00  | 4.46<br>0.35<br>0.00  | 9.23<br>0.68<br>0.00  | 10.23<br>0.83<br>0.00 | 7.88<br>0.64<br>0.00  | 7.34<br>0.60<br>0.00  | 6.92<br>0.54<br>0.00  | 8.42<br>0.69<br>0.00  | 7.75<br>0.67<br>0.00  | 12.85<br>1.09<br>0.00  | 29.60<br>2.59<br>0.00  | 32.36<br>3.15<br>0.00  | 19.15<br>1.10<br>-8.57  | 49.70<br>0.93<br>-41.07 | 13.82<br>1.27<br>-1.18  | 12.91<br>1.32<br>0.00  | 9.79<br>1.02<br>0.00  |
| LITTLE FALLS____HYD<br>24013            | 14.26<br>0.45<br>0.00  | 16.47<br>0.53<br>0.00  | 10.46<br>0.34<br>0.00 | 4.26<br>0.15<br>0.00  | 8.32<br>0.32<br>0.00  | 13.21<br>0.50<br>0.00  | 8.41<br>0.33<br>0.00  | 7.59<br>0.25<br>0.00  | 4.22<br>0.11<br>0.00  | 8.80<br>0.25<br>0.00  | 9.64<br>0.25<br>0.00  | 7.36<br>0.12<br>0.00  | 6.85<br>0.10<br>0.00  | 6.48<br>0.10<br>0.00  | 7.87<br>0.14<br>0.00  | 7.21<br>0.14<br>0.00  | 12.05<br>0.29<br>0.00  | 27.76<br>0.75<br>0.00  | 30.28<br>1.07<br>0.00  | 9.69<br>0.43<br>0.22    | 7.02<br>0.38<br>1.07    | 11.85<br>0.52<br>0.03   | 12.09<br>0.49<br>0.00  | 9.10<br>0.32<br>0.00  |
| LI_NEWBRDGE____DRP<br>323616            | 15.08<br>1.26<br>0.00  | 17.27<br>1.33<br>0.00  | 10.93<br>0.81<br>0.00 | 4.47<br>0.35<br>0.00  | 8.63<br>0.63<br>0.00  | 13.77<br>1.07<br>0.00  | 8.74<br>0.65<br>0.00  | 7.96<br>0.62<br>0.00  | 4.42<br>0.31<br>0.00  | 9.15<br>0.60<br>0.00  | 10.15<br>0.75<br>0.00 | 7.82<br>0.58<br>0.00  | 7.30<br>0.55<br>0.00  | 6.89<br>0.51<br>0.00  | 8.39<br>0.66<br>0.00  | 7.70<br>0.62<br>0.00  | 12.73<br>0.98<br>0.00  | 29.27<br>2.26<br>0.00  | 31.96<br>2.75<br>0.00  | 18.99<br>0.95<br>-8.57  | 49.58<br>0.81<br>-41.07 | 13.66<br>1.11<br>-1.18  | 12.71<br>1.11<br>0.00  | 9.61<br>0.83<br>0.00  |
| LONG_LAKE_PHOENIX<br>24014              | 13.59<br>-0.22<br>0.00 | 15.67<br>-0.27<br>0.00 | 9.95<br>-0.17<br>0.00 | 4.06<br>-0.06<br>0.00 | 7.88<br>-0.12<br>0.00 | 12.51<br>-0.19<br>0.00 | 7.96<br>-0.12<br>0.00 | 7.23<br>-0.11<br>0.00 | 4.14<br>0.03<br>0.00  | 8.64<br>0.08<br>0.00  | 9.47<br>0.08<br>0.00  | 7.30<br>0.06<br>0.00  | 6.80<br>0.05<br>0.00  | 6.42<br>0.04<br>0.00  | 7.76<br>0.04<br>0.00  | 7.07<br>-0.01<br>0.00 | 11.51<br>-0.25<br>0.00 | 26.66<br>-0.36<br>0.00 | 28.89<br>-0.31<br>0.00 | 10.05<br>-0.10<br>-0.68 | 10.90<br>-0.07<br>-3.25 | 11.32<br>-0.14<br>-0.09 | 11.43<br>-0.16<br>0.00 | 8.64<br>-0.14<br>0.00 |
| LOVETT____3<br>23632                    | 14.85<br>1.04<br>0.00  | 17.07<br>1.13<br>0.00  | 10.81<br>0.69<br>0.00 | 4.42<br>0.30<br>0.00  | 8.58<br>0.58<br>0.00  | 13.68<br>0.98<br>0.00  | 8.71<br>0.63<br>0.00  | 7.90<br>0.56<br>0.00  | 4.41<br>0.30<br>0.00  | 9.16<br>0.61<br>0.00  | 10.07<br>0.67<br>0.00 | 7.75<br>0.51<br>0.00  | 7.23<br>0.49<br>0.00  | 6.84<br>0.47<br>0.00  | 8.32<br>0.59<br>0.00  | 7.63<br>0.55<br>0.00  | 12.65<br>0.88<br>0.00  | 29.01<br>2.00<br>0.00  | 31.57<br>2.36<br>0.00  | 18.57<br>0.82<br>-8.28  | 48.07<br>0.68<br>-39.68 | 13.46<br>0.95<br>-1.15  | 12.53<br>0.93<br>0.00  | 9.47<br>0.69<br>0.00  |
| LOVETT____4<br>23642                    | 14.85<br>1.04<br>0.00  | 17.07<br>1.13<br>0.00  | 10.81<br>0.69<br>0.00 | 4.42<br>0.30<br>0.00  | 8.58<br>0.58<br>0.00  | 13.68<br>0.98<br>0.00  | 8.71<br>0.63<br>0.00  | 7.90<br>0.56<br>0.00  | 4.41<br>0.30<br>0.00  | 9.16<br>0.61<br>0.00  | 10.07<br>0.67<br>0.00 | 7.75<br>0.51<br>0.00  | 7.23<br>0.49<br>0.00  | 6.84<br>0.47<br>0.00  | 8.32<br>0.59<br>0.00  | 7.63<br>0.55<br>0.00  | 12.65<br>0.88<br>0.00  | 29.01<br>2.00<br>0.00  | 31.57<br>2.36<br>0.00  | 18.57<br>0.82<br>-8.28  | 48.07<br>0.68<br>-39.68 | 13.46<br>0.95<br>-1.15  | 12.53<br>0.93<br>0.00  | 9.47<br>0.69<br>0.00  |
| LOVETT____5<br>23593                    | 14.85<br>1.04<br>0.00  | 17.07<br>1.13<br>0.00  | 10.81<br>0.69<br>0.00 | 4.42<br>0.30<br>0.00  | 8.58<br>0.58<br>0.00  | 13.68<br>0.98<br>0.00  | 8.71<br>0.63<br>0.00  | 7.90<br>0.56<br>0.00  | 4.41<br>0.30<br>0.00  | 9.16<br>0.61<br>0.00  | 10.07<br>0.67<br>0.00 | 7.75<br>0.51<br>0.00  | 7.23<br>0.49<br>0.00  | 6.84<br>0.47<br>0.00  | 8.32<br>0.59<br>0.00  | 7.63<br>0.55<br>0.00  | 12.65<br>0.88<br>0.00  | 29.01<br>2.00<br>0.00  | 31.57<br>2.36<br>0.00  | 18.57<br>0.82<br>-8.28  | 48.07<br>0.68<br>-39.68 | 13.46<br>0.95<br>-1.15  | 12.53<br>0.93<br>0.00  | 9.47<br>0.69<br>0.00  |

|                                 |                         |                        |                        |                       |                       |                        |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                         |                          |                          |                         |                         |                        |                        |                       |
|---------------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|
| LOWER RAQUET___HYD<br>24057     | 13.40<br>-0.42<br>0.00  | 15.49<br>-0.45<br>0.00 | 9.87<br>-0.25<br>0.00  | 4.00<br>-0.12<br>0.00 | 7.73<br>-0.27<br>0.00 | 12.25<br>-0.45<br>0.00 | 7.71<br>-0.37<br>0.00 | 7.00<br>-0.33<br>0.00 | 3.92<br>-0.19<br>0.00 | 8.17<br>-0.38<br>0.00 | 9.02<br>-0.38<br>0.00 | 7.02<br>-0.22<br>0.00 | 6.54<br>-0.20<br>0.00 | 6.19<br>-0.19<br>0.00 | 7.47<br>-0.26<br>0.00  | 6.82<br>-0.26<br>0.00  | 11.20<br>-0.56<br>0.00  | 25.55<br>-1.46<br>0.00   | 27.52<br>-1.69<br>0.00   | 8.88<br>-0.59<br>0.00   | 7.22<br>-0.49<br>0.00   | 10.75<br>-0.62<br>0.00 | 11.07<br>-0.52<br>0.00 | 8.45<br>-0.32<br>0.00 |
| LOWER___HUDSON<br>24059         | 14.56<br>0.74<br>0.00   | 16.77<br>0.83<br>0.00  | 10.62<br>0.51<br>0.00  | 4.35<br>0.23<br>0.00  | 8.45<br>0.45<br>0.00  | 13.41<br>0.70<br>0.00  | 8.53<br>0.46<br>0.00  | 7.71<br>0.38<br>0.00  | 4.32<br>0.21<br>0.00  | 8.97<br>0.42<br>0.00  | 9.85<br>0.45<br>0.00  | 7.54<br>0.30<br>0.00  | 7.03<br>0.28<br>0.00  | 6.65<br>0.27<br>0.00  | 8.09<br>0.36<br>0.00   | 7.41<br>0.33<br>0.00   | 12.34<br>0.58<br>0.00   | 28.37<br>1.36<br>0.00    | 30.79<br>1.59<br>0.00    | 21.73<br>0.59<br>-11.66 | 64.09<br>0.50<br>-55.89 | 13.69<br>0.71<br>-1.61 | 12.29<br>0.70<br>0.00  | 9.28<br>0.50<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850  | 13.53<br>-0.29<br>0.00  | 15.65<br>-0.29<br>0.00 | 9.96<br>-0.16<br>0.00  | 4.04<br>-0.08<br>0.00 | 7.83<br>-0.17<br>0.00 | 12.43<br>-0.27<br>0.00 | 7.86<br>-0.22<br>0.00 | 7.13<br>-0.21<br>0.00 | 4.00<br>-0.11<br>0.00 | 8.31<br>-0.25<br>0.00 | 9.15<br>-0.24<br>0.00 | 7.09<br>-0.15<br>0.00 | 6.62<br>-0.13<br>0.00 | 6.26<br>-0.13<br>0.00 | 7.53<br>-0.20<br>0.00  | 6.87<br>-0.20<br>0.00  | 11.35<br>-0.41<br>0.00  | 26.05<br>-0.97<br>0.00   | 28.12<br>-1.09<br>0.00   | 9.07<br>-0.40<br>0.00   | 7.41<br>-0.30<br>0.00   | 11.00<br>-0.37<br>0.00 | 11.26<br>-0.34<br>0.00 | 8.54<br>-0.24<br>0.00 |
| LYONS_FALL_HYD<br>23570         | 13.90<br>0.09<br>0.00   | 16.05<br>0.11<br>0.00  | 10.19<br>0.07<br>0.00  | 4.15<br>0.03<br>0.00  | 8.06<br>0.06<br>0.00  | 12.80<br>0.10<br>0.00  | 8.14<br>0.06<br>0.00  | 7.39<br>0.05<br>0.00  | 4.14<br>0.03<br>0.00  | 8.61<br>0.05<br>0.00  | 9.46<br>0.06<br>0.00  | 7.28<br>0.05<br>0.00  | 6.80<br>0.05<br>0.00  | 6.42<br>0.04<br>0.00  | 7.74<br>0.02<br>0.00   | 7.08<br>0.01<br>0.00   | 11.77<br>0.01<br>0.00   | 27.12<br>0.11<br>0.00    | 29.36<br>0.15<br>0.00    | 9.50<br>0.03<br>0.00    | 7.76<br>0.06<br>0.00    | 11.46<br>0.09<br>0.00  | 11.67<br>0.07<br>0.00  | 8.79<br>0.02<br>0.00  |
| MADISON___COUNTY_LFGE<br>323628 | 14.02<br>0.21<br>0.00   | 16.17<br>0.23<br>0.00  | 10.26<br>0.14<br>0.00  | 4.18<br>0.06<br>0.00  | 8.13<br>0.12<br>0.00  | 12.91<br>0.20<br>0.00  | 8.21<br>0.14<br>0.00  | 7.46<br>0.12<br>0.00  | 4.19<br>0.08<br>0.00  | 8.73<br>0.17<br>0.00  | 9.57<br>0.17<br>0.00  | 7.36<br>0.12<br>0.00  | 6.86<br>0.11<br>0.00  | 6.48<br>0.10<br>0.00  | 7.84<br>0.11<br>0.00   | 7.18<br>0.11<br>0.00   | 11.97<br>0.20<br>0.00   | 27.53<br>0.52<br>0.00    | 29.82<br>0.62<br>0.00    | 10.03<br>0.20<br>-0.35  | 9.56<br>0.18<br>-1.67   | 11.64<br>0.23<br>-0.05 | 11.80<br>0.20<br>0.00  | 8.89<br>0.12<br>0.00  |
| MAPLE_RIDGE_WT_1<br>323574      | 13.66<br>-0.16<br>0.00  | 15.84<br>-0.10<br>0.00 | 10.06<br>-0.06<br>0.00 | 4.09<br>-0.03<br>0.00 | 7.95<br>-0.05<br>0.00 | 12.62<br>-0.09<br>0.00 | 8.02<br>-0.06<br>0.00 | 7.27<br>-0.06<br>0.00 | 4.07<br>-0.04<br>0.00 | 8.45<br>-0.10<br>0.00 | 9.29<br>-0.11<br>0.00 | 7.15<br>-0.09<br>0.00 | 6.67<br>-0.08<br>0.00 | 6.30<br>-0.08<br>0.00 | 7.61<br>-0.12<br>0.00  | 6.95<br>-0.12<br>0.00  | 11.54<br>-0.22<br>0.00  | 26.65<br>-0.37<br>0.00   | 28.85<br>-0.35<br>0.00   | 8.78<br>-0.20<br>0.50   | 5.19<br>-0.14<br>2.38   | 11.19<br>-0.11<br>0.07 | 11.43<br>-0.17<br>0.00 | 8.61<br>-0.16<br>0.00 |
| MAPLE_RIDGE_WT_2<br>323611      | 13.66<br>-0.16<br>0.00  | 15.84<br>-0.10<br>0.00 | 10.06<br>-0.06<br>0.00 | 4.09<br>-0.03<br>0.00 | 7.95<br>-0.05<br>0.00 | 12.62<br>-0.09<br>0.00 | 8.02<br>-0.06<br>0.00 | 7.27<br>-0.06<br>0.00 | 4.07<br>-0.04<br>0.00 | 8.45<br>-0.10<br>0.00 | 9.29<br>-0.11<br>0.00 | 7.15<br>-0.09<br>0.00 | 6.67<br>-0.08<br>0.00 | 6.30<br>-0.08<br>0.00 | 7.61<br>-0.12<br>0.00  | 6.95<br>-0.12<br>0.00  | 11.54<br>-0.22<br>0.00  | 26.65<br>-0.37<br>0.00   | 28.85<br>-0.35<br>0.00   | 8.78<br>-0.20<br>0.50   | 5.19<br>-0.14<br>2.38   | 11.19<br>-0.11<br>0.07 | 11.43<br>-0.17<br>0.00 | 8.61<br>-0.16<br>0.00 |
| MARBLE_RIVER_WT_PWR<br>323696   | 13.45<br>-0.37<br>0.00  | 15.62<br>-0.32<br>0.00 | 9.98<br>-0.14<br>0.00  | 4.05<br>-0.07<br>0.00 | 7.86<br>-0.14<br>0.00 | 12.45<br>-0.25<br>0.00 | 7.91<br>-0.17<br>0.00 | 7.22<br>-0.12<br>0.00 | 4.05<br>-0.06<br>0.00 | 8.43<br>-0.13<br>0.00 | 9.26<br>-0.14<br>0.00 | 7.14<br>-0.10<br>0.00 | 6.65<br>-0.10<br>0.00 | 6.29<br>-0.09<br>0.00 | 7.58<br>-0.14<br>0.00  | 6.90<br>-0.18<br>0.00  | 11.42<br>-0.34<br>0.00  | 26.19<br>-0.82<br>0.00   | 28.25<br>-0.96<br>0.00   | 9.16<br>-0.31<br>0.00   | 7.39<br>-0.32<br>0.00   | 10.75<br>-0.62<br>0.00 | 10.90<br>-0.70<br>0.00 | 8.41<br>-0.36<br>0.00 |
| MARSH_HILL_WT_PWR<br>323713     | 14.14<br>-0.33<br>-0.65 | 15.23<br>-0.41<br>0.30 | 9.14<br>-0.25<br>0.73  | 4.07<br>-0.06<br>0.00 | 7.28<br>-0.15<br>0.57 | 10.51<br>-0.31<br>1.89 | 6.90<br>-0.18<br>1.00 | 6.29<br>-0.13<br>0.92 | 4.12<br>0.01<br>0.00  | 8.68<br>0.12<br>0.00  | 9.47<br>0.07<br>-0.01 | 7.34<br>0.10<br>0.00  | 7.51<br>0.06<br>-0.69 | 6.38<br>0.00<br>-0.01 | 7.83<br>-0.06<br>-0.17 | 7.26<br>-0.07<br>-0.25 | 15.72<br>-0.12<br>-4.08 | 41.87<br>-0.13<br>-14.98 | 45.72<br>-0.03<br>-16.54 | 11.29<br>-0.06<br>-1.87 | 16.28<br>-0.04<br>-8.61 | 9.92<br>-0.24<br>1.21  | 9.74<br>-0.29<br>1.57  | 8.44<br>-0.26<br>0.07 |
| MG INDUSTRY___DRP<br>24185      | 14.42<br>0.60<br>0.00   | 16.61<br>0.67<br>0.00  | 10.53<br>0.41<br>0.00  | 4.31<br>0.19<br>0.00  | 8.37<br>0.37<br>0.00  | 13.29<br>0.58<br>0.00  | 8.45<br>0.37<br>0.00  | 7.64<br>0.30<br>0.00  | 4.28<br>0.17<br>0.00  | 8.90<br>0.35<br>0.00  | 9.78<br>0.39<br>0.00  | 7.50<br>0.26<br>0.00  | 6.99<br>0.25<br>0.00  | 6.62<br>0.24<br>0.00  | 8.05<br>0.32<br>0.00   | 7.37<br>0.30<br>0.00   | 12.24<br>0.48<br>0.00   | 28.11<br>1.09<br>0.00    | 30.49<br>1.29<br>0.00    | 21.00<br>0.47<br>-11.05 | 61.09<br>0.40<br>-52.98 | 13.46<br>0.56<br>-1.53 | 12.16<br>0.56<br>0.00  | 9.18<br>0.41<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849  | 13.53<br>-0.29<br>0.00  | 15.65<br>-0.29<br>0.00 | 9.96<br>-0.16<br>0.00  | 4.04<br>-0.08<br>0.00 | 7.83<br>-0.17<br>0.00 | 12.43<br>-0.27<br>0.00 | 7.86<br>-0.22<br>0.00 | 7.13<br>-0.21<br>0.00 | 4.00<br>-0.11<br>0.00 | 8.31<br>-0.25<br>0.00 | 9.15<br>-0.24<br>0.00 | 7.09<br>-0.15<br>0.00 | 6.62<br>-0.13<br>0.00 | 6.26<br>-0.13<br>0.00 | 7.53<br>-0.20<br>0.00  | 6.87<br>-0.20<br>0.00  | 11.35<br>-0.41<br>0.00  | 26.05<br>-0.97<br>0.00   | 28.12<br>-1.09<br>0.00   | 9.07<br>-0.40<br>0.00   | 7.41<br>-0.30<br>0.00   | 11.00<br>-0.37<br>0.00 | 11.26<br>-0.34<br>0.00 | 8.54<br>-0.24<br>0.00 |
| MID___RAQUETTE_HYD<br>23851     | 13.40<br>-0.42<br>0.00  | 15.49<br>-0.45<br>0.00 | 9.87<br>-0.25<br>0.00  | 4.00<br>-0.12<br>0.00 | 7.73<br>-0.27<br>0.00 | 12.25<br>-0.45<br>0.00 | 7.71<br>-0.37<br>0.00 | 7.00<br>-0.33<br>0.00 | 3.92<br>-0.19<br>0.00 | 8.17<br>-0.38<br>0.00 | 9.02<br>-0.38<br>0.00 | 7.02<br>-0.22<br>0.00 | 6.54<br>-0.20<br>0.00 | 6.19<br>-0.19<br>0.00 | 7.47<br>-0.26<br>0.00  | 6.82<br>-0.26<br>0.00  | 11.20<br>-0.56<br>0.00  | 25.55<br>-1.46<br>0.00   | 27.52<br>-1.69<br>0.00   | 8.88<br>-0.59<br>0.00   | 7.22<br>-0.49<br>0.00   | 10.75<br>-0.62<br>0.00 | 11.07<br>-0.52<br>0.00 | 8.45<br>-0.32<br>0.00 |
| MILLIKEN___1<br>23584           | 14.08<br>0.16<br>-0.10  | 16.17<br>0.18<br>-0.05 | 10.25<br>0.11<br>-0.02 | 4.18<br>0.06<br>0.00  | 8.13<br>0.11<br>-0.02 | 12.93<br>0.17<br>-0.05 | 8.25<br>0.14<br>-0.03 | 7.56<br>0.13<br>-0.09 | 4.22<br>0.11<br>0.00  | 8.79<br>0.23<br>0.00  | 9.61<br>0.22<br>0.00  | 7.40<br>0.16<br>0.00  | 6.93<br>0.15<br>-0.04 | 6.50<br>0.12<br>0.00  | 7.88<br>0.15<br>-0.01  | 7.26<br>0.13<br>-0.05  | 12.65<br>0.18<br>-0.72  | 29.80<br>0.48<br>-2.31   | 32.27<br>0.60<br>-2.47   | 11.45<br>0.19<br>-1.78  | 16.42<br>0.18<br>-8.53  | 11.84<br>0.19<br>-0.29 | 11.81<br>0.17<br>-0.05 | 8.88<br>0.10<br>0.00  |
| MILLIKEN___2<br>23585           | 14.08<br>0.16<br>-0.10  | 16.17<br>0.18<br>-0.05 | 10.25<br>0.11<br>-0.02 | 4.18<br>0.06<br>0.00  | 8.13<br>0.11<br>-0.02 | 12.93<br>0.17<br>-0.05 | 8.25<br>0.14<br>-0.03 | 7.56<br>0.13<br>-0.09 | 4.22<br>0.11<br>0.00  | 8.79<br>0.23<br>0.00  | 9.61<br>0.22<br>0.00  | 7.40<br>0.16<br>0.00  | 6.93<br>0.15<br>-0.04 | 6.50<br>0.12<br>0.00  | 7.88<br>0.15<br>-0.01  | 7.26<br>0.13<br>-0.05  | 12.65<br>0.18<br>-0.72  | 29.80<br>0.48<br>-2.31   | 32.27<br>0.60<br>-2.47   | 11.45<br>0.19<br>-1.78  | 16.42<br>0.18<br>-8.53  | 11.84<br>0.19<br>-0.29 | 11.81<br>0.17<br>-0.05 | 8.88<br>0.10<br>0.00  |
| MILLIKEN___DIESEL<br>23629      | 14.08<br>0.16<br>-0.10  | 16.17<br>0.18<br>-0.05 | 10.25<br>0.11<br>-0.02 | 4.18<br>0.06<br>0.00  | 8.13<br>0.11<br>-0.02 | 12.93<br>0.17<br>-0.05 | 8.25<br>0.14<br>-0.03 | 7.56<br>0.13<br>-0.09 | 4.22<br>0.11<br>0.00  | 8.79<br>0.23<br>0.00  | 9.61<br>0.22<br>0.00  | 7.40<br>0.16<br>0.00  | 6.93<br>0.15<br>-0.04 | 6.50<br>0.12<br>0.00  | 7.88<br>0.15<br>-0.01  | 7.26<br>0.13<br>-0.05  | 12.65<br>0.18<br>-0.72  | 29.80<br>0.48<br>-2.31   | 32.27<br>0.60<br>-2.47   | 11.45<br>0.19<br>-1.78  | 16.42<br>0.18<br>-8.53  | 11.84<br>0.19<br>-0.29 | 11.81<br>0.17<br>-0.05 | 8.88<br>0.10<br>0.00  |

|                                            |                        |                        |                        |                       |                       |                        |                       |                       |                       |                       |                        |                       |                       |                        |                       |                        |                         |                          |                          |                         |                         |                        |                        |                       |
|--------------------------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|
| MILLSEAT___LFGE<br>323607                  | 10.43<br>-1.01<br>2.38 | 13.40<br>-1.26<br>1.28 | 7.18<br>-0.79<br>2.15  | 3.86<br>-0.26<br>0.00 | 5.72<br>-0.58<br>1.70 | 6.14<br>-0.98<br>5.59  | 4.41<br>-0.61<br>3.07 | 1.99<br>-0.53<br>4.82 | 3.91<br>-0.20<br>0.00 | 8.21<br>-0.35<br>0.00 | 8.93<br>-0.47<br>-0.01 | 6.95<br>-0.29<br>0.00 | 6.25<br>-0.35<br>0.15 | 6.03<br>-0.36<br>-0.01 | 7.20<br>-0.49<br>0.03 | 6.69<br>-0.49<br>-0.11 | 14.82<br>-0.78<br>-3.84 | 42.27<br>-1.60<br>-16.86 | 46.89<br>-1.74<br>-19.43 | 10.26<br>-0.56<br>-1.34 | 12.63<br>-0.44<br>-5.36 | 6.41<br>-0.80<br>4.15  | 6.11<br>-0.85<br>4.64  | 7.91<br>-0.66<br>0.20 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H<br>345005 | 14.91<br>1.09<br>0.00  | 17.14<br>1.20<br>0.00  | 10.86<br>0.74<br>0.00  | 4.44<br>0.32<br>0.00  | 8.62<br>0.62<br>0.00  | 13.73<br>1.03<br>0.00  | 8.74<br>0.66<br>0.00  | 7.93<br>0.59<br>0.00  | 4.43<br>0.32<br>0.00  | 9.20<br>0.64<br>0.00  | 10.11<br>0.71<br>0.00  | 7.78<br>0.54<br>0.00  | 7.26<br>0.51<br>0.00  | 6.87<br>0.49<br>0.00   | 8.35<br>0.62<br>0.00  | 7.65<br>0.58<br>0.00   | 12.69<br>0.93<br>0.00   | 29.10<br>2.09<br>0.00    | 31.65<br>2.45<br>0.00    | 18.84<br>0.84<br>-8.52  | 49.24<br>0.70<br>-40.82 | 13.53<br>0.98<br>-1.18 | 12.57<br>0.98<br>0.00  | 9.50<br>0.73<br>0.00  |
| MODEL_CITY_ENERGY<br>24167                 | 9.10<br>-1.64<br>3.08  | 12.36<br>-1.98<br>1.60 | 6.45<br>-1.24<br>2.43  | 3.69<br>-0.43<br>0.00 | 5.14<br>-0.93<br>1.92 | 4.84<br>-1.54<br>6.32  | 3.64<br>-0.98<br>3.47 | 0.64<br>-0.87<br>5.83 | 3.73<br>-0.38<br>0.00 | 7.85<br>-0.70<br>0.00 | 8.53<br>-0.87<br>0.00  | 6.66<br>-0.58<br>0.00 | 5.51<br>-0.64<br>0.60 | 5.74<br>-0.64<br>-0.01 | 6.75<br>-0.83<br>0.15 | 6.16<br>-0.81<br>0.11  | 11.60<br>-1.34<br>-1.18 | 32.60<br>-2.91<br>-8.51  | 36.66<br>-3.17<br>-10.62 | 9.90<br>-1.02<br>-1.44  | 12.60<br>-0.81<br>-5.71 | 5.34<br>-1.33<br>4.69  | 4.98<br>-1.38<br>5.24  | 7.49<br>-1.06<br>0.22 |
| MODERN_LFGE___<br>323580                   | 9.10<br>-1.64<br>3.08  | 12.36<br>-1.98<br>1.60 | 6.45<br>-1.24<br>2.43  | 3.69<br>-0.43<br>0.00 | 5.14<br>-0.93<br>1.92 | 4.84<br>-1.54<br>6.32  | 3.64<br>-0.98<br>3.47 | 0.64<br>-0.87<br>5.83 | 3.73<br>-0.38<br>0.00 | 7.85<br>-0.70<br>0.00 | 8.53<br>-0.87<br>0.00  | 6.66<br>-0.58<br>0.00 | 5.51<br>-0.64<br>0.60 | 5.74<br>-0.64<br>-0.01 | 6.75<br>-0.83<br>0.15 | 6.16<br>-0.81<br>0.11  | 11.60<br>-1.34<br>-1.18 | 32.60<br>-2.91<br>-8.51  | 36.66<br>-3.17<br>-10.62 | 9.90<br>-1.02<br>-1.44  | 12.60<br>-0.81<br>-5.71 | 5.34<br>-1.33<br>4.69  | 4.98<br>-1.38<br>5.24  | 7.49<br>-1.06<br>0.22 |
| MOHAWK_PAPER___DRP<br>24187                | 14.51<br>0.70<br>0.00  | 16.71<br>0.77<br>0.00  | 10.59<br>0.47<br>0.00  | 4.34<br>0.22<br>0.00  | 8.42<br>0.42<br>0.00  | 13.36<br>0.66<br>0.00  | 8.51<br>0.43<br>0.00  | 7.69<br>0.35<br>0.00  | 4.31<br>0.19<br>0.00  | 8.95<br>0.40<br>0.00  | 9.83<br>0.44<br>0.00   | 7.53<br>0.29<br>0.00  | 7.02<br>0.28<br>0.00  | 6.65<br>0.28<br>0.00   | 8.09<br>0.36<br>0.00  | 7.41<br>0.33<br>0.00   | 12.31<br>0.55<br>0.00   | 28.27<br>1.26<br>0.00    | 30.69<br>1.49<br>0.00    | 21.46<br>0.55<br>-11.44 | 62.99<br>0.46<br>-54.82 | 13.60<br>0.66<br>-1.58 | 12.25<br>0.65<br>0.00  | 9.25<br>0.48<br>0.00  |
| MONGAUP___HYD<br>23641                     | 14.71<br>0.90<br>0.00  | 16.95<br>1.01<br>0.00  | 10.74<br>0.62<br>0.00  | 4.39<br>0.27<br>0.00  | 8.52<br>0.52<br>0.00  | 13.57<br>0.87<br>0.00  | 8.63<br>0.55<br>0.00  | 7.83<br>0.49<br>0.00  | 4.36<br>0.25<br>0.00  | 8.94<br>0.38<br>0.00  | 9.78<br>0.39<br>0.00   | 7.52<br>0.28<br>0.00  | 7.02<br>0.27<br>0.00  | 6.64<br>0.26<br>0.00   | 8.06<br>0.34<br>0.00  | 7.39<br>0.32<br>0.00   | 12.27<br>0.51<br>0.00   | 28.30<br>1.28<br>0.00    | 30.80<br>1.59<br>0.00    | 17.89<br>0.59<br>-7.82  | 45.72<br>0.50<br>-37.50 | 13.15<br>0.70<br>-1.08 | 12.35<br>0.75<br>0.00  | 9.32<br>0.54<br>0.00  |
| MONTAUK___DIESEL<br>23721                  | 15.62<br>1.81<br>0.00  | 17.83<br>1.89<br>0.00  | 11.28<br>1.16<br>0.00  | 4.62<br>0.50<br>0.00  | 8.94<br>0.94<br>0.00  | 14.28<br>1.57<br>0.00  | 9.04<br>0.96<br>0.00  | 8.30<br>0.97<br>0.00  | 4.60<br>0.48<br>0.00  | 9.51<br>0.96<br>0.00  | 10.54<br>1.14<br>0.00  | 8.12<br>0.88<br>0.00  | 7.57<br>0.83<br>0.00  | 7.13<br>0.75<br>0.00   | 8.66<br>0.94<br>0.00  | 7.98<br>0.90<br>0.00   | 13.25<br>1.49<br>0.00   | 30.60<br>3.59<br>0.00    | 33.49<br>4.29<br>0.00    | 19.55<br>1.50<br>-8.57  | 50.04<br>1.27<br>-41.07 | 14.29<br>1.74<br>-1.18 | 13.35<br>1.75<br>0.00  | 10.09<br>1.31<br>0.00 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J<br>345006   | 15.04<br>1.22<br>0.00  | 17.30<br>1.36<br>0.00  | 10.95<br>0.83<br>0.00  | 4.48<br>0.36<br>0.00  | 8.69<br>0.69<br>0.00  | 13.85<br>1.14<br>0.00  | 8.81<br>0.74<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00  | 9.28<br>0.72<br>0.00  | 10.19<br>0.80<br>0.00  | 7.85<br>0.61<br>0.00  | 7.33<br>0.58<br>0.00  | 6.93<br>0.55<br>0.00   | 8.43<br>0.70<br>0.00  | 7.72<br>0.64<br>0.00   | 12.80<br>1.04<br>0.00   | 29.33<br>2.31<br>0.00    | 31.90<br>2.69<br>0.00    | 18.97<br>0.92<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.67<br>1.07<br>0.00  | 9.58<br>0.80<br>0.00  |
| MUNSVILLE_WIND_PWR<br>323609               | 14.58<br>0.64<br>-0.12 | 16.77<br>0.78<br>-0.05 | 10.65<br>0.51<br>-0.02 | 4.34<br>0.22<br>0.00  | 8.48<br>0.46<br>-0.02 | 13.50<br>0.74<br>-0.06 | 8.83<br>0.70<br>-0.04 | 8.10<br>0.66<br>-0.10 | 4.50<br>0.39<br>0.00  | 9.33<br>0.78<br>0.00  | 10.13<br>0.73<br>0.00  | 7.75<br>0.51<br>0.00  | 7.26<br>0.47<br>-0.04 | 6.81<br>0.43<br>0.00   | 8.24<br>0.50<br>-0.01 | 7.63<br>0.49<br>-0.06  | 13.52<br>0.90<br>-0.86  | 31.28<br>1.76<br>-2.51   | 33.89<br>2.00<br>-2.68   | 12.88<br>0.67<br>-2.73  | 21.36<br>0.56<br>-13.09 | 12.47<br>0.68<br>-0.42 | 12.28<br>0.63<br>-0.05 | 9.17<br>0.40<br>0.00  |
| N SALMON___HYD<br>24042                    | 13.55<br>-0.26<br>0.00 | 15.71<br>-0.23<br>0.00 | 10.03<br>-0.09<br>0.00 | 4.07<br>-0.05<br>0.00 | 7.89<br>-0.11<br>0.00 | 12.50<br>-0.20<br>0.00 | 7.93<br>-0.15<br>0.00 | 7.23<br>-0.11<br>0.00 | 4.05<br>-0.06<br>0.00 | 8.44<br>-0.12<br>0.00 | 9.28<br>-0.11<br>0.00  | 7.18<br>-0.06<br>0.00 | 6.68<br>-0.07<br>0.00 | 6.31<br>-0.07<br>0.00  | 7.62<br>-0.11<br>0.00 | 6.93<br>-0.14<br>0.00  | 11.46<br>-0.30<br>0.00  | 26.25<br>-0.77<br>0.00   | 28.32<br>-0.89<br>0.00   | 9.18<br>-0.30<br>0.00   | 7.42<br>-0.29<br>0.00   | 10.86<br>-0.51<br>0.00 | 11.07<br>-0.53<br>0.00 | 8.51<br>-0.27<br>0.00 |
| N.E_GEN_SANDY PD<br>24062                  | 14.68<br>0.86<br>0.00  | 16.50<br>0.98<br>0.42  | 10.72<br>0.59<br>0.00  | 4.39<br>0.27<br>0.00  | 8.52<br>0.52<br>0.00  | 13.54<br>0.83<br>0.00  | 8.89<br>0.54<br>-0.27 | 7.69<br>0.45<br>0.10  | 4.53<br>0.25<br>-0.17 | 9.06<br>0.51<br>0.00  | 10.01<br>0.56<br>-0.06 | 7.63<br>0.38<br>0.00  | 7.52<br>0.36<br>-0.42 | 7.02<br>0.35<br>-0.29  | 8.58<br>0.46<br>-0.40 | 7.50<br>0.42<br>0.00   | 12.51<br>0.71<br>-0.05  | 28.61<br>1.60<br>0.00    | 31.10<br>1.86<br>-0.03   | 20.32<br>0.67<br>-10.16 | 56.61<br>0.57<br>-48.33 | 15.26<br>0.81<br>-3.08 | 12.41<br>0.81<br>0.00  | 9.38<br>0.60<br>0.00  |
| N.HEMPST_138_KV_BK345_REV_LBMP_G<br>345014 | 14.87<br>1.05<br>0.00  | 17.10<br>1.16<br>0.00  | 10.83<br>0.70<br>0.00  | 4.43<br>0.31<br>0.00  | 8.59<br>0.59<br>0.00  | 13.70<br>0.99<br>0.00  | 8.72<br>0.64<br>0.00  | 7.91<br>0.57<br>0.00  | 4.42<br>0.31<br>0.00  | 9.17<br>0.62<br>0.00  | 10.08<br>0.69<br>0.00  | 7.76<br>0.52<br>0.00  | 7.24<br>0.49<br>0.00  | 6.85<br>0.47<br>0.00   | 8.33<br>0.60<br>0.00  | 7.63<br>0.56<br>0.00   | 12.66<br>0.90<br>0.00   | 29.06<br>2.04<br>0.00    | 31.62<br>2.41<br>0.00    | 18.58<br>0.84<br>-8.26  | 48.01<br>0.70<br>-39.60 | 13.48<br>0.97<br>-1.14 | 12.55<br>0.95<br>0.00  | 9.48<br>0.71<br>0.00  |
| NARROWS_GT1_1<br>24228                     | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00  | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00  | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00   | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00   | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00    | 31.95<br>2.74<br>0.00    | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| NARROWS_GT1_2<br>24229                     | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00  | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00  | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00   | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00   | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00    | 31.95<br>2.74<br>0.00    | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| NARROWS_GT1_3<br>24230                     | 15.08<br>1.26<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00  | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00  | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00  | 9.31<br>0.75<br>0.00  | 10.22<br>0.83<br>0.00  | 7.87<br>0.63<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00   | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00   | 12.83<br>1.07<br>0.00   | 29.39<br>2.38<br>0.00    | 31.95<br>2.74<br>0.00    | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |



|                                             |                       |                       |                       |                      |                      |                       |                      |                      |                      |                      |                       |                      |                      |                      |                      |                      |                       |                       |                       |                         |                         |                        |                       |                      |
|---------------------------------------------|-----------------------|-----------------------|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|-------------------------|-------------------------|------------------------|-----------------------|----------------------|
| NARROWS_GT1_4<br>24231                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NARROWS_GT1_5<br>24232                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NARROWS_GT1_6<br>24233                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NARROWS_GT1_7<br>24234                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NARROWS_GT1_8<br>24235                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NARROWS_GT2_1<br>24236                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NARROWS_GT2_2<br>24237                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NARROWS_GT2_3<br>24238                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NARROWS_GT2_4<br>24239                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NARROWS_GT2_5<br>24240                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NARROWS_GT2_6<br>24241                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NARROWS_GT2_7<br>24242                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NARROWS_GT2_8<br>24243                      | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G<br>345022 | 14.83<br>1.02<br>0.00 | 17.07<br>1.13<br>0.00 | 10.82<br>0.70<br>0.00 | 4.43<br>0.31<br>0.00 | 8.60<br>0.60<br>0.00 | 13.66<br>0.96<br>0.00 | 8.69<br>0.61<br>0.00 | 7.87<br>0.53<br>0.00 | 4.41<br>0.30<br>0.00 | 9.16<br>0.61<br>0.00 | 10.03<br>0.64<br>0.00 | 7.69<br>0.45<br>0.00 | 7.16<br>0.42<br>0.00 | 6.78<br>0.40<br>0.00 | 8.23<br>0.50<br>0.00 | 7.55<br>0.48<br>0.00 | 12.54<br>0.79<br>0.00 | 28.86<br>1.84<br>0.00 | 31.39<br>2.18<br>0.00 | 19.87<br>0.79<br>-9.60  | 54.39<br>0.67<br>-46.01 | 13.64<br>0.95<br>-1.33 | 12.52<br>0.92<br>0.00 | 9.44<br>0.67<br>0.00 |
| NEG CAPITAL___MECHNVIL<br>23645             | 14.70<br>0.88<br>0.00 | 16.93<br>0.99<br>0.00 | 10.72<br>0.60<br>0.00 | 4.39<br>0.27<br>0.00 | 8.52<br>0.52<br>0.00 | 13.52<br>0.82<br>0.00 | 8.61<br>0.53<br>0.00 | 7.79<br>0.45<br>0.00 | 4.36<br>0.25<br>0.00 | 9.06<br>0.50<br>0.00 | 9.93<br>0.54<br>0.00  | 7.60<br>0.36<br>0.00 | 7.08<br>0.33<br>0.00 | 6.70<br>0.32<br>0.00 | 8.14<br>0.42<br>0.00 | 7.47<br>0.39<br>0.00 | 12.46<br>0.70<br>0.00 | 28.69<br>1.68<br>0.00 | 31.16<br>1.95<br>0.00 | 22.04<br>0.71<br>-11.86 | 65.12<br>0.58<br>-56.82 | 13.83<br>0.82<br>-1.64 | 12.40<br>0.81<br>0.00 | 9.34<br>0.57<br>0.00 |

|                                     |                         |                         |                         |                       |                        |                         |                        |                        |                        |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                         |                         |                        |
|-------------------------------------|-------------------------|-------------------------|-------------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| NEG CENTRAL_HIGH_ACRES<br>23767     | 13.94<br>-0.17<br>-0.30 | 15.95<br>-0.24<br>-0.25 | 10.31<br>-0.16<br>-0.35 | 4.08<br>-0.04<br>0.00 | 8.17<br>-0.10<br>-0.28 | 13.42<br>-0.19<br>-0.91 | 8.47<br>-0.10<br>-0.49 | 8.00<br>-0.08<br>-0.75 | 4.10<br>-0.01<br>0.00  | 8.56<br>0.01<br>0.00  | 9.37<br>-0.02<br>0.00  | 7.24<br>0.00<br>0.00  | 6.72<br>-0.02<br>0.00  | 6.34<br>-0.04<br>0.00  | 7.67<br>-0.06<br>0.00  | 7.05<br>-0.07<br>-0.05 | 11.91<br>-0.11<br>-0.26 | 27.08<br>-0.13<br>-0.20  | 29.11<br>-0.10<br>0.00   | 10.47<br>-0.02<br>-1.01 | 12.74<br>0.00<br>-5.03  | 12.12<br>-0.09<br>-0.84 | 12.22<br>-0.13<br>-0.75 | 8.69<br>-0.11<br>-0.03 |
| NEG CENTRAL___DRP<br>24199          | 13.75<br>-0.06<br>0.00  | 15.86<br>-0.08<br>0.00  | 10.06<br>-0.06<br>0.00  | 4.11<br>-0.01<br>0.00 | 7.98<br>-0.02<br>0.00  | 12.65<br>-0.05<br>0.00  | 8.07<br>-0.01<br>0.00  | 7.34<br>0.00<br>0.00   | 4.16<br>0.05<br>0.00   | 8.68<br>0.12<br>0.00  | 9.49<br>0.09<br>0.00   | 7.32<br>0.08<br>0.00  | 6.81<br>0.07<br>0.00   | 6.42<br>0.04<br>0.00   | 7.77<br>0.04<br>0.00   | 7.09<br>0.02<br>0.00   | 11.75<br>-0.01<br>0.00  | 27.06<br>0.04<br>0.00    | 29.30<br>0.09<br>0.00    | 10.65<br>0.04<br>-1.14  | 13.23<br>0.06<br>-5.46  | 11.52<br>0.00<br>-0.16  | 11.57<br>-0.03<br>0.00  | 8.73<br>-0.04<br>0.00  |
| NEG CENTRAL___INDECK<br>23768       | 14.06<br>0.07<br>-0.17  | 16.00<br>0.01<br>-0.05  | 9.94<br>0.00<br>0.18    | 4.16<br>0.04<br>0.00  | 7.91<br>0.04<br>0.14   | 12.27<br>0.02<br>0.45   | 7.88<br>0.03<br>0.23   | 7.36<br>0.05<br>0.03   | 4.22<br>0.10<br>0.00   | 8.85<br>0.29<br>0.00  | 9.67<br>0.27<br>0.00   | 7.48<br>0.24<br>0.00  | 7.34<br>0.18<br>-0.41  | 6.52<br>0.14<br>-0.01  | 7.95<br>0.12<br>-0.10  | 7.43<br>0.10<br>-0.26  | 15.42<br>0.17<br>-3.49  | 39.58<br>0.58<br>-11.98  | 42.88<br>0.70<br>-12.98  | 11.25<br>0.22<br>-1.56  | 15.27<br>0.19<br>-7.37  | 11.34<br>0.11<br>0.14   | 11.29<br>0.06<br>0.37   | 8.77<br>0.01<br>0.02   |
| NEG CENTRAL___SENECA<br>23627       | 13.79<br>-0.04<br>-0.02 | 15.93<br>-0.06<br>-0.05 | 10.10<br>-0.04<br>-0.02 | 4.12<br>0.00<br>0.00  | 8.01<br>-0.01<br>-0.02 | 12.73<br>-0.03<br>-0.05 | 8.12<br>0.00<br>-0.03  | 7.43<br>0.01<br>-0.08  | 4.17<br>0.06<br>0.00   | 8.70<br>0.15<br>0.00  | 9.51<br>0.11<br>0.00   | 7.34<br>0.10<br>0.00  | 6.83<br>0.08<br>0.00   | 6.43<br>0.05<br>0.00   | 7.78<br>0.05<br>0.00   | 7.13<br>0.02<br>-0.03  | 12.44<br>0.00<br>-0.67  | 29.32<br>0.10<br>-2.21   | 31.69<br>0.12<br>-2.36   | 10.80<br>0.06<br>-1.27  | 13.89<br>0.08<br>-6.10  | 11.59<br>0.00<br>-0.22  | 11.62<br>-0.02<br>-0.05 | 8.74<br>-0.04<br>0.00  |
| NEG CENTRAL___STATE_STREET<br>24147 | 13.94<br>0.12<br>0.00   | 16.07<br>0.13<br>0.00   | 10.20<br>0.07<br>0.00   | 4.16<br>0.04<br>0.00  | 8.09<br>0.08<br>0.00   | 12.83<br>0.12<br>0.00   | 8.17<br>0.10<br>0.00   | 7.42<br>0.09<br>0.00   | 4.21<br>0.10<br>0.00   | 8.77<br>0.22<br>0.00  | 9.60<br>0.21<br>0.00   | 7.40<br>0.16<br>0.00  | 6.90<br>0.15<br>0.00   | 6.50<br>0.12<br>0.00   | 7.87<br>0.15<br>0.00   | 7.19<br>0.12<br>0.00   | 11.89<br>0.13<br>0.00   | 27.41<br>0.39<br>0.00    | 29.69<br>0.48<br>0.00    | 10.75<br>0.16<br>-1.11  | 13.17<br>0.15<br>-5.31  | 11.66<br>0.14<br>-0.15  | 11.72<br>0.12<br>0.00   | 8.85<br>0.08<br>0.00   |
| NEG MILLWOOD___DRP<br>24198         | 15.01<br>1.20<br>0.00   | 17.27<br>1.33<br>0.00   | 10.94<br>0.82<br>0.00   | 4.47<br>0.35<br>0.00  | 8.68<br>0.68<br>0.00   | 13.82<br>1.12<br>0.00   | 8.80<br>0.72<br>0.00   | 7.99<br>0.65<br>0.00   | 4.46<br>0.35<br>0.00   | 9.28<br>0.72<br>0.00  | 10.20<br>0.80<br>0.00  | 7.84<br>0.60<br>0.00  | 7.32<br>0.57<br>0.00   | 6.92<br>0.54<br>0.00   | 8.41<br>0.69<br>0.00   | 7.71<br>0.64<br>0.00   | 12.80<br>1.04<br>0.00   | 29.37<br>2.35<br>0.00    | 31.94<br>2.74<br>0.00    | 19.25<br>0.94<br>-8.83  | 50.82<br>0.78<br>-42.33 | 13.68<br>1.09<br>-1.22  | 12.68<br>1.08<br>0.00   | 9.58<br>0.80<br>0.00   |
| NEG NORTH_FLCN_SEA<br>23793         | 13.58<br>-0.24<br>0.00  | 15.78<br>-0.16<br>0.00  | 10.09<br>-0.04<br>0.00  | 4.09<br>-0.03<br>0.00 | 7.96<br>-0.04<br>0.00  | 12.58<br>-0.13<br>0.00  | 7.99<br>-0.09<br>0.00  | 7.28<br>-0.05<br>0.00  | 4.09<br>-0.02<br>0.00  | 8.52<br>-0.03<br>0.00 | 9.36<br>-0.04<br>0.00  | 7.21<br>-0.03<br>0.00 | 6.71<br>-0.04<br>0.00  | 6.35<br>-0.03<br>0.00  | 7.66<br>-0.06<br>0.00  | 6.97<br>-0.10<br>0.00  | 11.55<br>-0.21<br>0.00  | 26.52<br>-0.49<br>0.00   | 28.59<br>-0.62<br>0.00   | 9.27<br>-0.21<br>0.00   | 7.48<br>-0.23<br>0.00   | 10.86<br>-0.50<br>0.00  | 11.00<br>-0.59<br>0.00  | 8.49<br>-0.28<br>0.00  |
| NEG NORTH_KES_CHATEGAY<br>23792     | 13.45<br>-0.37<br>0.00  | 15.61<br>-0.33<br>0.00  | 9.97<br>-0.15<br>0.00   | 4.04<br>-0.08<br>0.00 | 7.85<br>-0.15<br>0.00  | 12.44<br>-0.27<br>0.00  | 7.89<br>-0.19<br>0.00  | 7.21<br>-0.13<br>0.00  | 4.04<br>-0.07<br>0.00  | 8.41<br>-0.14<br>0.00 | 9.24<br>-0.15<br>0.00  | 7.13<br>-0.10<br>0.00 | 6.64<br>-0.11<br>0.00  | 6.28<br>-0.10<br>0.00  | 7.57<br>-0.15<br>0.00  | 6.89<br>-0.18<br>0.00  | 11.41<br>-0.35<br>0.00  | 26.16<br>-0.85<br>0.00   | 28.23<br>-0.98<br>0.00   | 9.15<br>-0.32<br>0.00   | 7.38<br>-0.33<br>0.00   | 10.76<br>-0.61<br>0.00  | 10.94<br>-0.66<br>0.00  | 8.43<br>-0.34<br>0.00  |
| NEG NORTH___ALICE_FALLS<br>23915    | 13.57<br>-0.24<br>0.00  | 15.78<br>-0.16<br>0.00  | 10.08<br>-0.04<br>0.00  | 4.09<br>-0.04<br>0.00 | 7.95<br>-0.05<br>0.00  | 12.57<br>-0.13<br>0.00  | 7.99<br>-0.09<br>0.00  | 7.28<br>-0.05<br>0.00  | 4.09<br>-0.02<br>0.00  | 8.51<br>-0.04<br>0.00 | 9.35<br>-0.05<br>0.00  | 7.20<br>-0.04<br>0.00 | 6.70<br>-0.05<br>0.00  | 6.34<br>-0.04<br>0.00  | 7.65<br>-0.07<br>0.00  | 6.96<br>-0.12<br>0.00  | 11.53<br>-0.23<br>0.00  | 26.49<br>-0.52<br>0.00   | 28.58<br>-0.63<br>0.00   | 9.27<br>-0.21<br>0.00   | 7.48<br>-0.23<br>0.00   | 10.86<br>-0.50<br>0.00  | 11.01<br>-0.59<br>0.00  | 8.49<br>-0.28<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913    | 13.57<br>-0.24<br>0.00  | 15.78<br>-0.16<br>0.00  | 10.08<br>-0.04<br>0.00  | 4.09<br>-0.04<br>0.00 | 7.95<br>-0.05<br>0.00  | 12.57<br>-0.13<br>0.00  | 7.99<br>-0.09<br>0.00  | 7.28<br>-0.05<br>0.00  | 4.09<br>-0.02<br>0.00  | 8.51<br>-0.04<br>0.00 | 9.35<br>-0.05<br>0.00  | 7.20<br>-0.04<br>0.00 | 6.70<br>-0.05<br>0.00  | 6.34<br>-0.04<br>0.00  | 7.65<br>-0.07<br>0.00  | 6.96<br>-0.12<br>0.00  | 11.53<br>-0.23<br>0.00  | 26.49<br>-0.52<br>0.00   | 28.58<br>-0.63<br>0.00   | 9.27<br>-0.21<br>0.00   | 7.48<br>-0.23<br>0.00   | 10.86<br>-0.50<br>0.00  | 11.01<br>-0.59<br>0.00  | 8.49<br>-0.28<br>0.00  |
| NEG NORTH___PLATTSBURG<br>23628     | 13.57<br>-0.24<br>0.00  | 15.78<br>-0.16<br>0.00  | 10.08<br>-0.04<br>0.00  | 4.09<br>-0.04<br>0.00 | 7.95<br>-0.05<br>0.00  | 12.57<br>-0.13<br>0.00  | 7.99<br>-0.09<br>0.00  | 7.28<br>-0.05<br>0.00  | 4.09<br>-0.02<br>0.00  | 8.51<br>-0.04<br>0.00 | 9.35<br>-0.05<br>0.00  | 7.20<br>-0.04<br>0.00 | 6.70<br>-0.05<br>0.00  | 6.34<br>-0.04<br>0.00  | 7.65<br>-0.07<br>0.00  | 6.96<br>-0.12<br>0.00  | 11.53<br>-0.23<br>0.00  | 26.49<br>-0.52<br>0.00   | 28.58<br>-0.63<br>0.00   | 9.27<br>-0.21<br>0.00   | 7.48<br>-0.23<br>0.00   | 10.86<br>-0.50<br>0.00  | 11.01<br>-0.59<br>0.00  | 8.49<br>-0.28<br>0.00  |
| NEG WEST_LEA_LOCKPORT<br>23791      | 9.85<br>-1.42<br>2.55   | 13.02<br>-1.73<br>1.18  | 6.67<br>-1.09<br>2.37   | 3.75<br>-0.37<br>0.00 | 5.33<br>-0.81<br>1.86  | 5.21<br>-1.37<br>6.13   | 3.88<br>-0.85<br>3.35  | 1.59<br>-0.75<br>4.99  | 3.80<br>-0.32<br>-0.01 | 7.98<br>-0.58<br>0.00 | 8.68<br>-0.73<br>-0.01 | 6.76<br>-0.48<br>0.00 | 6.36<br>-0.53<br>-0.14 | 5.85<br>-0.54<br>-0.01 | 7.05<br>-0.71<br>-0.04 | 6.83<br>-0.69<br>-0.45 | 19.48<br>-1.14<br>-8.87 | 58.61<br>-2.46<br>-34.05 | 64.56<br>-2.67<br>-38.03 | 10.04<br>-0.86<br>-1.42 | 12.67<br>-0.69<br>-5.64 | 5.63<br>-1.17<br>4.57   | 5.30<br>-1.21<br>5.09   | 7.63<br>-0.92<br>0.22  |
| NEG WEST___LANCASTER<br>23811       | 16.15<br>-0.66<br>-3.00 | 14.15<br>-0.85<br>0.94  | 7.87<br>-0.54<br>1.70   | 3.96<br>-0.16<br>0.00 | 6.29<br>-0.37<br>1.34  | 7.58<br>-0.70<br>4.42   | 5.32<br>-0.41<br>2.35  | 5.05<br>-0.36<br>1.93  | 4.01<br>-0.10<br>0.00  | 8.46<br>-0.10<br>0.00 | 9.20<br>-0.20<br>-0.01 | 7.13<br>-0.11<br>0.00 | 8.35<br>-0.15<br>-1.75 | 6.19<br>-0.19<br>-0.01 | 7.87<br>-0.29<br>-0.43 | 6.97<br>-0.30<br>-0.19 | 15.75<br>-0.48<br>-4.48 | 44.19<br>-0.97<br>-18.15 | 48.71<br>-1.04<br>-20.54 | 10.70<br>-0.40<br>-1.63 | 14.34<br>-0.33<br>-6.95 | 7.50<br>-0.66<br>3.21   | 7.28<br>-0.65<br>3.67   | 8.13<br>-0.49<br>0.16  |
| NEG_PENN_ALLEGHNY<br>23528          | 13.78<br>0.10<br>0.13   | 15.87<br>0.10<br>0.17   | 9.87<br>0.05<br>0.30    | 4.16<br>0.04<br>0.00  | 7.84<br>0.07<br>0.24   | 12.02<br>0.09<br>0.78   | 7.72<br>0.06<br>0.42   | 6.81<br>0.05<br>0.59   | 4.18<br>0.07<br>0.00   | 8.72<br>0.17<br>0.00  | 9.55<br>0.15<br>0.00   | 7.36<br>0.12<br>0.00  | 6.91<br>0.11<br>-0.05  | 6.46<br>0.08<br>0.00   | 7.83<br>0.09<br>-0.01  | 7.18<br>0.08<br>-0.03  | 12.55<br>0.10<br>-0.68  | 30.21<br>0.33<br>-2.87   | 32.89<br>0.42<br>-3.26   | 12.48<br>0.13<br>-2.88  | 21.47<br>0.12<br>-13.64 | 11.26<br>0.10<br>0.21   | 11.04<br>0.09<br>0.64   | 8.80<br>0.06<br>0.03   |
| NEG___GEN_MONROE<br>24207           | 14.07<br>-0.18<br>-0.43 | 16.04<br>-0.29<br>-0.39 | 10.44<br>-0.18<br>-0.50 | 4.08<br>-0.04<br>0.00 | 8.28<br>-0.11<br>-0.40 | 13.79<br>-0.21<br>-1.30 | 8.66<br>-0.12<br>-0.70 | 8.19<br>-0.09<br>-0.94 | 4.11<br>0.00<br>0.00   | 8.61<br>0.05<br>0.00  | 9.40<br>0.01<br>0.00   | 7.27<br>0.03<br>0.00  | 6.70<br>-0.01<br>0.04  | 6.35<br>-0.03<br>0.00  | 7.66<br>-0.05<br>0.01  | 7.12<br>-0.07<br>-0.12 | 12.69<br>-0.09<br>-1.02 | 29.40<br>-0.08<br>-2.47  | 31.46<br>-0.10<br>-2.35  | 10.54<br>-0.02<br>-1.08 | 13.15<br>0.00<br>-5.44  | 12.41<br>-0.11<br>-1.16 | 12.54<br>-0.14<br>-1.08 | 8.70<br>-0.12<br>-0.04 |

|                             |                         |                        |                        |                       |                       |                        |                       |                       |                       |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                         |                        |                       |
|-----------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| NEPA__ENERGY<br>23901       | 14.61<br>-0.63<br>-1.42 | 14.28<br>-0.81<br>0.85 | 7.98<br>-0.52<br>1.61  | 3.97<br>-0.15<br>0.00 | 6.39<br>-0.35<br>1.27 | 7.85<br>-0.67<br>4.18  | 5.47<br>-0.39<br>2.22 | 4.71<br>-0.35<br>2.28 | 4.02<br>-0.09<br>0.00 | 8.47<br>-0.08<br>0.00 | 9.22<br>-0.18<br>-0.01 | 7.13<br>-0.11<br>0.00 | 7.82<br>-0.14<br>-1.21 | 6.20<br>-0.19<br>-0.01 | 7.74<br>-0.29<br>-0.30 | 7.02<br>-0.30<br>-0.24 | 16.34<br>-0.48<br>-5.06 | 45.95<br>-1.00<br>-19.93 | 50.54<br>-1.06<br>-22.39 | 10.70<br>-0.43<br>-1.66 | 14.49<br>-0.35<br>-7.13 | 7.65<br>-0.70<br>3.02   | 7.45<br>-0.68<br>3.47  | 8.13<br>-0.49<br>0.15 |
| NEVERSink__HYD<br>23608     | 14.61<br>0.80<br>0.00   | 16.84<br>0.90<br>0.00  | 10.67<br>0.55<br>0.00  | 4.36<br>0.24<br>0.00  | 8.47<br>0.47<br>0.00  | 13.48<br>0.78<br>0.00  | 8.57<br>0.49<br>0.00  | 7.79<br>0.45<br>0.00  | 4.35<br>0.24<br>0.00  | 9.02<br>0.47<br>0.00  | 9.90<br>0.50<br>0.00   | 7.61<br>0.37<br>0.00  | 7.10<br>0.36<br>0.00   | 6.71<br>0.33<br>0.00   | 8.16<br>0.43<br>0.00   | 7.48<br>0.40<br>0.00   | 12.42<br>0.66<br>0.00   | 28.61<br>1.59<br>0.00    | 31.11<br>1.91<br>0.00    | 17.98<br>0.67<br>-7.83  | 45.81<br>0.57<br>-37.53 | 13.24<br>0.79<br>-1.08  | 12.36<br>0.77<br>0.00  | 9.33<br>0.56<br>0.00  |
| NEWTON__FALLS_HYD<br>23847  | 13.53<br>-0.29<br>0.00  | 15.65<br>-0.29<br>0.00 | 9.96<br>-0.16<br>0.00  | 4.04<br>-0.08<br>0.00 | 7.83<br>-0.17<br>0.00 | 12.43<br>-0.27<br>0.00 | 7.86<br>-0.22<br>0.00 | 7.13<br>-0.21<br>0.00 | 4.00<br>-0.11<br>0.00 | 8.31<br>-0.25<br>0.00 | 9.15<br>-0.24<br>0.00  | 7.09<br>-0.15<br>0.00 | 6.62<br>-0.13<br>0.00  | 6.26<br>-0.13<br>0.00  | 7.53<br>-0.20<br>0.00  | 6.87<br>-0.20<br>0.00  | 11.35<br>-0.41<br>0.00  | 26.05<br>-0.97<br>0.00   | 28.12<br>-1.09<br>0.00   | 9.07<br>-0.40<br>0.00   | 7.41<br>-0.30<br>0.00   | 11.00<br>-0.37<br>0.00  | 11.26<br>-0.34<br>0.00 | 8.54<br>-0.24<br>0.00 |
| NIAGARA_115E_LBMP<br>323715 | 8.84<br>-1.77<br>3.21   | 12.20<br>-2.12<br>1.62 | 6.46<br>-1.33<br>2.33  | 3.66<br>-0.46<br>0.00 | 5.15<br>-1.01<br>1.85 | 4.99<br>-1.64<br>6.07  | 3.71<br>-1.04<br>3.33 | 0.57<br>-0.94<br>5.83 | 3.70<br>-0.41<br>0.00 | 7.78<br>-0.77<br>0.00 | 8.45<br>-0.95<br>0.00  | 6.60<br>-0.64<br>0.00 | 5.22<br>-0.70<br>0.84  | 5.69<br>-0.69<br>0.00  | 6.63<br>-0.89<br>0.21  | 5.97<br>-0.87<br>0.23  | 9.71<br>-1.44<br>0.61   | 26.19<br>-3.17<br>-2.34  | 29.70<br>-3.45<br>-3.94  | 9.83<br>-1.11<br>-1.46  | 12.68<br>-0.88<br>-5.85 | 5.44<br>-1.43<br>4.49   | 5.09<br>-1.48<br>5.03  | 7.43<br>-1.13<br>0.21 |
| NIAGARA_115W_LBMP<br>323714 | 8.56<br>-1.71<br>3.55   | 12.15<br>-2.06<br>1.73 | 6.53<br>-1.30<br>2.29  | 3.68<br>-0.44<br>0.00 | 5.23<br>-0.96<br>1.81 | 5.13<br>-1.63<br>5.95  | 3.79<br>-1.02<br>3.27 | 0.64<br>-0.91<br>5.79 | 3.72<br>-0.39<br>0.00 | 7.83<br>-0.72<br>0.00 | 8.50<br>-0.89<br>0.00  | 6.64<br>-0.60<br>0.00 | 5.25<br>-0.66<br>0.84  | 5.72<br>-0.65<br>0.00  | 6.67<br>-0.85<br>0.21  | 5.79<br>-0.83<br>0.45  | 6.70<br>-1.40<br>3.66   | 16.00<br>-3.07<br>7.94   | 18.73<br>-3.33<br>7.14   | 9.89<br>-1.07<br>-1.48  | 12.76<br>-0.86<br>-5.90 | 5.53<br>-1.41<br>4.42   | 5.20<br>-1.45<br>4.94  | 7.47<br>-1.10<br>0.21 |
| NIAGARA_230_LBMP<br>323716  | 8.77<br>-1.46<br>3.58   | 11.99<br>-1.78<br>2.17 | 6.68<br>-1.12<br>2.32  | 3.73<br>-0.39<br>0.00 | 5.32<br>-0.84<br>1.84 | 5.21<br>-1.44<br>6.05  | 3.87<br>-0.89<br>3.33 | 0.71<br>-0.79<br>5.84 | 3.76<br>-0.34<br>0.01 | 7.93<br>-0.62<br>0.00 | 8.61<br>-0.77<br>0.01  | 6.71<br>-0.52<br>0.00 | 5.33<br>-0.56<br>0.86  | 5.79<br>-0.58<br>0.01  | 6.76<br>-0.74<br>0.22  | 5.27<br>-0.72<br>1.09  | -1.80<br>-1.20<br>12.36 | -12.52<br>-2.60<br>36.93 | -11.88<br>-0.90<br>38.26 | 10.05<br>-0.73<br>-1.47 | 12.84<br>-0.73<br>-5.87 | 5.65<br>-1.24<br>4.47   | 5.31<br>-1.27<br>5.02  | 7.62<br>-0.95<br>0.20 |
| NIAGARA____<br>23760        | 8.77<br>-1.66<br>3.38   | 12.11<br>-1.95<br>1.88 | 6.57<br>-1.23<br>2.32  | 3.69<br>-0.43<br>0.00 | 5.24<br>-0.93<br>1.84 | 5.12<br>-1.54<br>6.04  | 3.78<br>-0.98<br>3.32 | 0.63<br>-0.88<br>5.83 | 3.73<br>-0.38<br>0.00 | 7.87<br>-0.68<br>0.00 | 8.54<br>-0.84<br>0.01  | 6.66<br>-0.58<br>0.00 | 5.26<br>-0.64<br>0.85  | 5.74<br>-0.63<br>0.01  | 6.70<br>-0.82<br>0.21  | 5.71<br>-0.81<br>0.56  | 6.04<br>-1.35<br>4.38   | 14.81<br>-2.98<br>9.22   | 18.09<br>-3.24<br>7.87   | 9.93<br>-1.02<br>-1.47  | 12.77<br>-0.81<br>-5.87 | 5.57<br>-1.33<br>4.47   | 5.22<br>-1.37<br>5.01  | 7.53<br>-1.04<br>0.21 |
| NINE_MILE_1<br>23575        | 13.48<br>-0.33<br>0.00  | 15.55<br>-0.39<br>0.00 | 9.87<br>-0.25<br>0.00  | 4.02<br>-0.10<br>0.00 | 7.81<br>-0.19<br>0.00 | 12.40<br>-0.30<br>0.00 | 7.89<br>-0.19<br>0.00 | 7.17<br>-0.17<br>0.00 | 4.02<br>-0.09<br>0.00 | 8.37<br>-0.18<br>0.00 | 9.18<br>-0.21<br>0.00  | 7.07<br>-0.16<br>0.00 | 6.59<br>-0.15<br>0.00  | 6.23<br>-0.15<br>0.00  | 7.54<br>-0.18<br>0.00  | 6.90<br>-0.17<br>0.00  | 11.49<br>-0.27<br>0.00  | 26.43<br>-0.59<br>0.00   | 28.60<br>-0.60<br>0.00   | 9.83<br>-0.19<br>-0.54  | 10.16<br>-0.15<br>-2.61 | 11.19<br>-0.25<br>-0.07 | 11.33<br>-0.27<br>0.00 | 8.56<br>-0.21<br>0.00 |
| NINE_MILE_2<br>23744        | 13.48<br>-0.33<br>0.00  | 15.55<br>-0.39<br>0.00 | 9.87<br>-0.25<br>0.00  | 4.02<br>-0.10<br>0.00 | 7.81<br>-0.19<br>0.00 | 12.40<br>-0.30<br>0.00 | 7.89<br>-0.19<br>0.00 | 7.17<br>-0.17<br>0.00 | 4.02<br>-0.09<br>0.00 | 8.37<br>-0.18<br>0.00 | 9.18<br>-0.21<br>0.00  | 7.07<br>-0.16<br>0.00 | 6.59<br>-0.15<br>0.00  | 6.23<br>-0.15<br>0.00  | 7.54<br>-0.18<br>0.00  | 6.90<br>-0.17<br>0.00  | 11.49<br>-0.27<br>0.00  | 26.43<br>-0.59<br>0.00   | 28.60<br>-0.60<br>0.00   | 9.83<br>-0.19<br>-0.54  | 10.16<br>-0.15<br>-2.60 | 11.19<br>-0.25<br>-0.07 | 11.33<br>-0.27<br>0.00 | 8.56<br>-0.21<br>0.00 |
| NM_CAPITAL__DRP<br>24208    | 14.47<br>0.65<br>0.00   | 16.66<br>0.72<br>0.00  | 10.56<br>0.44<br>0.00  | 4.32<br>0.20<br>0.00  | 8.40<br>0.39<br>0.00  | 13.32<br>0.62<br>0.00  | 8.48<br>0.40<br>0.00  | 7.66<br>0.32<br>0.00  | 4.30<br>0.18<br>0.00  | 8.92<br>0.37<br>0.00  | 9.81<br>0.42<br>0.00   | 7.51<br>0.27<br>0.00  | 7.01<br>0.26<br>0.00   | 6.64<br>0.26<br>0.00   | 8.07<br>0.34<br>0.00   | 7.39<br>0.32<br>0.00   | 12.28<br>0.52<br>0.00   | 28.17<br>1.16<br>0.00    | 30.57<br>1.36<br>0.00    | 21.33<br>0.51<br>-11.35 | 62.52<br>0.43<br>-54.38 | 13.55<br>0.61<br>-1.57  | 12.21<br>0.61<br>0.00  | 9.22<br>0.45<br>0.00  |
| NM_CENTRAL__DRP<br>24181    | 13.73<br>-0.08<br>0.00  | 15.83<br>-0.11<br>0.00 | 10.04<br>-0.08<br>0.00 | 4.10<br>-0.02<br>0.00 | 7.96<br>-0.04<br>0.00 | 12.63<br>-0.07<br>0.00 | 8.04<br>-0.04<br>0.00 | 7.30<br>-0.03<br>0.00 | 4.12<br>0.01<br>0.00  | 8.59<br>0.03<br>0.00  | 9.41<br>0.02<br>0.00   | 7.26<br>0.02<br>0.00  | 6.76<br>0.01<br>0.00   | 6.38<br>0.00<br>0.00   | 7.72<br>0.00<br>0.00   | 7.06<br>-0.01<br>0.00  | 11.77<br>0.01<br>0.00   | 26.99<br>-0.02<br>0.00   | 29.20<br>-0.01<br>0.00   | 10.23<br>0.00<br>-0.75  | 11.32<br>0.01<br>-3.60  | 11.44<br>-0.03<br>-0.10 | 11.55<br>-0.05<br>0.00 | 8.72<br>-0.05<br>0.00 |
| NM_FRONTIER__DRP<br>24179   | 8.56<br>-1.71<br>3.55   | 12.15<br>-2.06<br>1.73 | 6.53<br>-1.30<br>2.29  | 3.68<br>-0.44<br>0.00 | 5.23<br>-0.96<br>1.81 | 5.13<br>-1.63<br>5.95  | 3.79<br>-1.02<br>3.27 | 0.64<br>-0.91<br>5.79 | 3.72<br>-0.39<br>0.00 | 7.83<br>-0.72<br>0.00 | 8.50<br>-0.89<br>0.00  | 6.64<br>-0.60<br>0.00 | 5.25<br>-0.66<br>0.84  | 5.72<br>-0.65<br>0.00  | 6.67<br>-0.85<br>0.21  | 5.79<br>-0.83<br>0.45  | 6.70<br>-1.40<br>3.66   | 16.00<br>-3.07<br>7.94   | 18.73<br>-3.33<br>7.14   | 9.89<br>-1.07<br>-1.48  | 12.76<br>-0.86<br>-5.90 | 5.53<br>-1.41<br>4.42   | 5.20<br>-1.45<br>4.94  | 7.47<br>-1.10<br>0.21 |
| NM_ST_REGIS__HYD<br>24053   | 13.44<br>-0.37<br>0.00  | 15.56<br>-0.38<br>0.00 | 9.91<br>-0.21<br>0.00  | 4.02<br>-0.10<br>0.00 | 7.77<br>-0.22<br>0.00 | 12.32<br>-0.38<br>0.00 | 7.77<br>-0.31<br>0.00 | 7.06<br>-0.28<br>0.00 | 3.96<br>-0.15<br>0.00 | 8.24<br>-0.31<br>0.00 | 9.09<br>-0.30<br>0.00  | 7.06<br>-0.17<br>0.00 | 6.58<br>-0.17<br>0.00  | 6.22<br>-0.15<br>0.00  | 7.51<br>-0.22<br>0.00  | 6.85<br>-0.23<br>0.00  | 11.27<br>-0.49<br>0.00  | 25.74<br>-1.27<br>0.00   | 27.73<br>-1.48<br>0.00   | 8.97<br>-0.51<br>0.00   | 7.27<br>-0.44<br>0.00   | 10.78<br>-0.59<br>0.00  | 11.08<br>-0.52<br>0.00 | 8.47<br>-0.30<br>0.00 |
| NORTHPORT__1<br>23551       | 15.20<br>1.39<br>0.00   | 17.39<br>1.45<br>0.00  | 11.00<br>0.88<br>0.00  | 4.50<br>0.38<br>0.00  | 8.70<br>0.70<br>0.00  | 13.89<br>1.18<br>0.00  | 8.80<br>0.72<br>0.00  | 8.03<br>0.70<br>0.00  | 4.45<br>0.34<br>0.00  | 9.22<br>0.67<br>0.00  | 10.22<br>0.83<br>0.00  | 7.88<br>0.64<br>0.00  | 7.36<br>0.61<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.76<br>0.68<br>0.00   | 12.84<br>1.08<br>0.00   | 29.54<br>2.52<br>0.00    | 32.27<br>3.06<br>0.00    | 19.10<br>1.05<br>-8.57  | 49.67<br>0.90<br>-41.07 | 13.78<br>1.23<br>-1.18  | 12.84<br>1.25<br>0.00  | 9.71<br>0.94<br>0.00  |
| NORTHPORT__2<br>23552       | 15.20<br>1.39<br>0.00   | 17.39<br>1.45<br>0.00  | 11.00<br>0.88<br>0.00  | 4.50<br>0.38<br>0.00  | 8.70<br>0.70<br>0.00  | 13.89<br>1.18<br>0.00  | 8.80<br>0.72<br>0.00  | 8.03<br>0.70<br>0.00  | 4.45<br>0.34<br>0.00  | 9.22<br>0.67<br>0.00  | 10.22<br>0.83<br>0.00  | 7.88<br>0.64<br>0.00  | 7.36<br>0.61<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.72<br>0.00   | 7.76<br>0.68<br>0.00   | 12.84<br>1.08<br>0.00   | 29.54<br>2.52<br>0.00    | 32.27<br>3.06<br>0.00    | 19.10<br>1.05<br>-8.57  | 49.67<br>0.90<br>-41.07 | 13.78<br>1.23<br>-1.18  | 12.84<br>1.25<br>0.00  | 9.71<br>0.94<br>0.00  |

|                                |                       |                       |                       |                      |                      |                       |                      |                      |                      |                      |                       |                      |                      |                      |                      |                      |                       |                       |                       |                         |                         |                        |                       |                      |
|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|-------------------------|-------------------------|------------------------|-----------------------|----------------------|
| NORTHPORT___3<br>23553         | 15.17<br>1.36<br>0.00 | 17.37<br>1.43<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.69<br>0.68<br>0.00 | 13.86<br>1.16<br>0.00 | 8.79<br>0.71<br>0.00 | 8.01<br>0.67<br>0.00 | 4.44<br>0.33<br>0.00 | 9.21<br>0.66<br>0.00 | 10.21<br>0.81<br>0.00 | 7.87<br>0.63<br>0.00 | 7.34<br>0.60<br>0.00 | 6.92<br>0.55<br>0.00 | 8.43<br>0.71<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.49<br>2.48<br>0.00 | 32.22<br>3.01<br>0.00 | 19.08<br>1.03<br>-8.57  | 49.65<br>0.88<br>-41.07 | 13.75<br>1.20<br>-1.18 | 12.81<br>1.21<br>0.00 | 9.69<br>0.91<br>0.00 |
| NORTHPORT___4<br>23650         | 15.17<br>1.36<br>0.00 | 17.37<br>1.43<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.69<br>0.68<br>0.00 | 13.86<br>1.16<br>0.00 | 8.79<br>0.71<br>0.00 | 8.01<br>0.67<br>0.00 | 4.44<br>0.33<br>0.00 | 9.21<br>0.66<br>0.00 | 10.21<br>0.81<br>0.00 | 7.87<br>0.63<br>0.00 | 7.34<br>0.60<br>0.00 | 6.92<br>0.55<br>0.00 | 8.43<br>0.71<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.49<br>2.48<br>0.00 | 32.22<br>3.01<br>0.00 | 19.08<br>1.03<br>-8.57  | 49.65<br>0.88<br>-41.07 | 13.75<br>1.20<br>-1.18 | 12.81<br>1.21<br>0.00 | 9.69<br>0.91<br>0.00 |
| NORTHPORT___IC<br>23718        | 15.20<br>1.39<br>0.00 | 17.39<br>1.45<br>0.00 | 11.00<br>0.88<br>0.00 | 4.50<br>0.38<br>0.00 | 8.70<br>0.70<br>0.00 | 13.89<br>1.18<br>0.00 | 8.80<br>0.72<br>0.00 | 8.03<br>0.70<br>0.00 | 4.45<br>0.34<br>0.00 | 9.22<br>0.67<br>0.00 | 10.22<br>0.83<br>0.00 | 7.88<br>0.64<br>0.00 | 7.36<br>0.61<br>0.00 | 6.94<br>0.56<br>0.00 | 8.44<br>0.72<br>0.00 | 7.76<br>0.68<br>0.00 | 12.84<br>1.08<br>0.00 | 29.54<br>2.52<br>0.00 | 32.27<br>3.06<br>0.00 | 19.10<br>1.05<br>-8.57  | 49.67<br>0.90<br>-41.07 | 13.78<br>1.23<br>-1.18 | 12.84<br>1.25<br>0.00 | 9.71<br>0.94<br>0.00 |
| NPX_GEN_1385_PROXY<br>323591   | 15.22<br>1.41<br>0.00 | 17.42<br>1.48<br>0.00 | 11.02<br>0.90<br>0.00 | 4.51<br>0.39<br>0.00 | 8.72<br>0.72<br>0.00 | 13.91<br>1.20<br>0.00 | 8.81<br>0.73<br>0.00 | 8.05<br>0.71<br>0.00 | 4.46<br>0.35<br>0.00 | 9.24<br>0.69<br>0.00 | 10.24<br>0.85<br>0.00 | 7.90<br>0.66<br>0.00 | 7.37<br>0.62<br>0.00 | 6.95<br>0.57<br>0.00 | 8.46<br>0.73<br>0.00 | 7.77<br>0.69<br>0.00 | 12.86<br>1.10<br>0.00 | 29.59<br>2.57<br>0.00 | 32.32<br>3.11<br>0.00 | 19.12<br>1.07<br>-8.57  | 49.68<br>0.91<br>-41.07 | 13.80<br>1.25<br>-1.18 | 12.86<br>1.27<br>0.00 | 9.73<br>0.96<br>0.00 |
| NPX_GEN_CSC<br>323557          | 15.17<br>1.36<br>0.00 | 17.33<br>1.39<br>0.00 | 10.96<br>0.84<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.70<br>0.00 | 13.91<br>1.21<br>0.00 | 8.80<br>0.71<br>0.00 | 8.09<br>0.75<br>0.00 | 4.47<br>0.36<br>0.00 | 9.26<br>0.71<br>0.00 | 10.26<br>0.86<br>0.00 | 7.90<br>0.67<br>0.00 | 7.36<br>0.61<br>0.00 | 6.94<br>0.56<br>0.00 | 8.42<br>0.69<br>0.00 | 7.76<br>0.68<br>0.00 | 12.86<br>1.10<br>0.00 | 29.60<br>2.59<br>0.00 | 32.34<br>3.13<br>0.00 | 19.14<br>1.09<br>-8.57  | 49.69<br>0.91<br>-41.07 | 13.80<br>1.25<br>-1.18 | 12.91<br>1.32<br>0.00 | 9.80<br>1.03<br>0.00 |
| NSINS_S_GLNS_FALLS<br>23858    | 14.72<br>0.90<br>0.00 | 16.92<br>0.98<br>0.00 | 10.70<br>0.58<br>0.00 | 4.39<br>0.27<br>0.00 | 8.54<br>0.54<br>0.00 | 13.50<br>0.80<br>0.00 | 8.61<br>0.53<br>0.00 | 7.77<br>0.43<br>0.00 | 4.33<br>0.22<br>0.00 | 9.01<br>0.46<br>0.00 | 9.88<br>0.48<br>0.00  | 7.54<br>0.30<br>0.00 | 7.02<br>0.27<br>0.00 | 6.65<br>0.27<br>0.00 | 8.09<br>0.37<br>0.00 | 7.42<br>0.34<br>0.00 | 12.42<br>0.66<br>0.00 | 28.68<br>1.66<br>0.00 | 31.19<br>1.99<br>0.00 | 22.17<br>0.76<br>-11.93 | 65.46<br>0.59<br>-57.16 | 13.82<br>0.81<br>-1.65 | 12.38<br>0.78<br>0.00 | 9.29<br>0.52<br>0.00 |
| NUCOR_STEEL___DRP<br>24197     | 13.84<br>0.02<br>0.00 | 15.96<br>0.02<br>0.00 | 10.12<br>0.00<br>0.00 | 4.13<br>0.01<br>0.00 | 8.02<br>0.02<br>0.00 | 12.73<br>0.03<br>0.00 | 8.12<br>0.03<br>0.00 | 7.37<br>0.03<br>0.00 | 4.18<br>0.07<br>0.00 | 8.71<br>0.16<br>0.00 | 9.54<br>0.15<br>0.00  | 7.35<br>0.11<br>0.00 | 6.85<br>0.10<br>0.00 | 6.46<br>0.08<br>0.00 | 7.82<br>0.09<br>0.00 | 7.14<br>0.07<br>0.00 | 11.81<br>0.05<br>0.00 | 27.20<br>0.19<br>0.00 | 29.48<br>0.27<br>0.00 | 10.63<br>0.09<br>-1.06  | 12.88<br>0.09<br>-5.08  | 11.57<br>0.06<br>-0.15 | 11.64<br>0.04<br>0.00 | 8.79<br>0.02<br>0.00 |
| NYISO_LBMP_REFERENCE<br>24008  | 13.82<br>0.00<br>0.00 | 15.94<br>0.00<br>0.00 | 10.12<br>0.00<br>0.00 | 4.12<br>0.00<br>0.00 | 8.00<br>0.00<br>0.00 | 12.70<br>0.00<br>0.00 | 8.08<br>0.00<br>0.00 | 7.34<br>0.00<br>0.00 | 4.11<br>0.00<br>0.00 | 8.55<br>0.00<br>0.00 | 9.39<br>0.00<br>0.00  | 7.24<br>0.00<br>0.00 | 6.75<br>0.00<br>0.00 | 6.38<br>0.00<br>0.00 | 7.73<br>0.00<br>0.00 | 7.07<br>0.00<br>0.00 | 11.76<br>0.00<br>0.00 | 27.01<br>0.00<br>0.00 | 29.21<br>0.00<br>0.00 | 9.48<br>0.00<br>0.00    | 7.71<br>0.00<br>0.00    | 11.37<br>0.00<br>0.00  | 11.60<br>0.00<br>0.00 | 8.77<br>0.00<br>0.00 |
| NYPA_BRENTWD____GT<br>24164    | 15.30<br>1.48<br>0.00 | 17.49<br>1.55<br>0.00 | 11.06<br>0.94<br>0.00 | 4.53<br>0.41<br>0.00 | 8.75<br>0.75<br>0.00 | 13.96<br>1.26<br>0.00 | 8.85<br>0.77<br>0.00 | 8.08<br>0.74<br>0.00 | 4.48<br>0.37<br>0.00 | 9.27<br>0.72<br>0.00 | 10.28<br>0.88<br>0.00 | 7.93<br>0.68<br>0.00 | 7.39<br>0.65<br>0.00 | 6.97<br>0.59<br>0.00 | 8.48<br>0.76<br>0.00 | 7.79<br>0.72<br>0.00 | 12.92<br>1.16<br>0.00 | 29.73<br>2.72<br>0.00 | 32.49<br>3.28<br>0.00 | 19.17<br>1.12<br>-8.57  | 49.74<br>0.97<br>-41.07 | 13.88<br>1.33<br>-1.18 | 12.94<br>1.35<br>0.00 | 9.79<br>1.02<br>0.00 |
| NYPA_GOWANUS____GT5<br>24156   | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NYPA_GOWANUS____GT6<br>24157   | 15.08<br>1.26<br>0.00 | 17.33<br>1.39<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.74<br>0.00 | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| NYPA_HARLEM__RVR__GT1<br>24160 | 15.11<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.78<br>0.00 | 8.02<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.76<br>0.00 | 10.22<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.56<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.35<br>0.00 | 31.92<br>2.72<br>0.00 | 19.00<br>0.96<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.10<br>0.00 | 9.60<br>0.83<br>0.00 |
| NYPA_HARLEM__RVR__GT2<br>24161 | 15.11<br>1.29<br>0.00 | 17.35<br>1.41<br>0.00 | 10.99<br>0.87<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.85<br>0.78<br>0.00 | 8.02<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.76<br>0.00 | 10.22<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.59<br>0.00 | 6.95<br>0.56<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.67<br>0.00 | 12.82<br>1.06<br>0.00 | 29.36<br>2.35<br>0.00 | 31.92<br>2.72<br>0.00 | 19.00<br>0.96<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.66<br>1.11<br>-1.18 | 12.70<br>1.10<br>0.00 | 9.60<br>0.83<br>0.00 |
| NYPA_KENT____GT<br>24152       | 15.09<br>1.27<br>0.00 | 17.34<br>1.40<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.72<br>0.72<br>0.00 | 13.89<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.68<br>0.00 | 4.48<br>0.37<br>0.00 | 9.31<br>0.76<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.84<br>1.08<br>0.00 | 29.40<br>2.39<br>0.00 | 31.95<br>2.74<br>0.00 | 18.99<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.64<br>1.09<br>-1.18 | 12.69<br>1.09<br>0.00 | 9.60<br>0.82<br>0.00 |
| NYPA_POUCH1____GT<br>24155     | 15.05<br>1.23<br>0.00 | 17.30<br>1.36<br>0.00 | 10.94<br>0.82<br>0.00 | 4.48<br>0.37<br>0.00 | 8.70<br>0.70<br>0.00 | 13.86<br>1.16<br>0.00 | 8.83<br>0.75<br>0.00 | 8.00<br>0.66<br>0.00 | 4.47<br>0.36<br>0.00 | 9.29<br>0.73<br>0.00 | 10.20<br>0.80<br>0.00 | 7.85<br>0.61<br>0.00 | 7.34<br>0.59<br>0.00 | 6.94<br>0.56<br>0.00 | 8.43<br>0.71<br>0.00 | 7.73<br>0.66<br>0.00 | 12.80<br>1.05<br>0.00 | 29.33<br>2.32<br>0.00 | 31.89<br>2.68<br>0.00 | 18.96<br>0.92<br>-8.57  | 49.51<br>0.74<br>-41.06 | 13.60<br>1.05<br>-1.18 | 12.64<br>1.04<br>0.00 | 9.56<br>0.79<br>0.00 |

|                               |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |       |        |       |       |       |
|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|--------|-------|-------|-------|
| NYPA_VERNON____GT2<br>24162   | 15.09 | 17.35 | 10.98 | 4.50  | 8.72  | 13.90 | 8.84  | 8.02  | 4.48  | 9.32  | 10.23 | 7.88  | 7.35  | 6.96  | 8.45  | 7.75  | 12.84 | 29.41  | 31.96  | 19.00 | 49.54  | 13.65 | 12.70 | 9.60  |
|                               | 1.27  | 1.41  | 0.86  | 0.38  | 0.72  | 1.19  | 0.77  | 0.69  | 0.37  | 0.76  | 0.84  | 0.64  | 0.61  | 0.57  | 0.72  | 0.67  | 1.08  | 2.39   | 2.76   | 0.95  | 0.77   | 1.10  | 1.10  | 0.83  |
|                               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -8.57 | -41.06 | -1.18 | 0.00  | 0.00  |
| NYPA_VERNON____GT3<br>24163   | 15.09 | 17.35 | 10.98 | 4.50  | 8.72  | 13.90 | 8.84  | 8.02  | 4.48  | 9.32  | 10.23 | 7.88  | 7.35  | 6.96  | 8.45  | 7.75  | 12.84 | 29.41  | 31.96  | 19.00 | 49.54  | 13.65 | 12.70 | 9.60  |
|                               | 1.27  | 1.41  | 0.86  | 0.38  | 0.72  | 1.19  | 0.77  | 0.69  | 0.37  | 0.76  | 0.84  | 0.64  | 0.61  | 0.57  | 0.72  | 0.67  | 1.08  | 2.39   | 2.76   | 0.95  | 0.77   | 1.10  | 1.10  | 0.83  |
|                               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -8.57 | -41.06 | -1.18 | 0.00  | 0.00  |
| NYPA____ASTORIA_CC1<br>323568 | 15.09 | 17.35 | 10.98 | 4.50  | 8.72  | 13.90 | 8.84  | 8.02  | 4.48  | 9.32  | 10.23 | 7.88  | 7.35  | 6.95  | 8.45  | 7.75  | 12.84 | 29.39  | 31.94  | 18.99 | 49.54  | 13.65 | 12.70 | 9.60  |
|                               | 1.28  | 1.41  | 0.86  | 0.38  | 0.72  | 1.19  | 0.77  | 0.69  | 0.37  | 0.76  | 0.84  | 0.64  | 0.60  | 0.57  | 0.72  | 0.67  | 1.08  | 2.38   | 2.74   | 0.95  | 0.77   | 1.10  | 1.10  | 0.83  |
|                               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -8.57 | -41.06 | -1.18 | 0.00  | 0.00  |
| NYPA____ASTORIA_CC2<br>323569 | 15.09 | 17.35 | 10.98 | 4.50  | 8.72  | 13.90 | 8.84  | 8.02  | 4.48  | 9.32  | 10.23 | 7.88  | 7.35  | 6.95  | 8.45  | 7.75  | 12.84 | 29.39  | 31.94  | 18.99 | 49.54  | 13.65 | 12.70 | 9.60  |
|                               | 1.28  | 1.41  | 0.86  | 0.38  | 0.72  | 1.19  | 0.77  | 0.69  | 0.37  | 0.76  | 0.84  | 0.64  | 0.60  | 0.57  | 0.72  | 0.67  | 1.08  | 2.38   | 2.74   | 0.95  | 0.77   | 1.10  | 1.10  | 0.83  |
|                               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -8.57 | -41.06 | -1.18 | 0.00  | 0.00  |
| NYPA____HOLTSVILL<br>23794    | 15.22 | 17.41 | 11.01 | 4.51  | 8.72  | 13.92 | 8.81  | 8.06  | 4.46  | 9.24  | 10.24 | 7.89  | 7.36  | 6.94  | 8.44  | 7.76  | 12.86 | 29.60  | 32.36  | 19.14 | 49.70  | 13.82 | 12.90 | 9.77  |
|                               | 1.41  | 1.47  | 0.89  | 0.39  | 0.72  | 1.21  | 0.73  | 0.72  | 0.35  | 0.69  | 0.85  | 0.65  | 0.61  | 0.56  | 0.72  | 0.69  | 1.10  | 2.59   | 3.16   | 1.09  | 0.93   | 1.27  | 1.30  | 0.99  |
|                               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -8.57 | -41.07 | -1.18 | 0.00  | 0.00  |
| NYPA____HELLGATE_GT1<br>24158 | 15.11 | 17.35 | 10.99 | 4.50  | 8.72  | 13.90 | 8.85  | 8.02  | 4.48  | 9.31  | 10.22 | 7.87  | 7.34  | 6.95  | 8.44  | 7.74  | 12.82 | 29.36  | 31.92  | 19.00 | 49.53  | 13.66 | 12.70 | 9.60  |
|                               | 1.29  | 1.41  | 0.87  | 0.38  | 0.72  | 1.19  | 0.78  | 0.69  | 0.37  | 0.76  | 0.82  | 0.62  | 0.59  | 0.56  | 0.72  | 0.67  | 1.06  | 2.35   | 2.72   | 0.96  | 0.76   | 1.11  | 1.10  | 0.83  |
|                               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -8.57 | -41.06 | -1.18 | 0.00  | 0.00  |
| NYPA____HELLGATE_GT2<br>24159 | 15.11 | 17.35 | 10.99 | 4.50  | 8.72  | 13.90 | 8.85  | 8.02  | 4.48  | 9.31  | 10.22 | 7.87  | 7.34  | 6.95  | 8.44  | 7.74  | 12.82 | 29.36  | 31.92  | 19.00 | 49.53  | 13.66 | 12.70 | 9.60  |
|                               | 1.29  | 1.41  | 0.87  | 0.38  | 0.72  | 1.19  | 0.78  | 0.69  | 0.37  | 0.76  | 0.82  | 0.62  | 0.59  | 0.56  | 0.72  | 0.67  | 1.06  | 2.35   | 2.72   | 0.96  | 0.76   | 1.11  | 1.10  | 0.83  |
|                               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -8.57 | -41.06 | -1.18 | 0.00  | 0.00  |
| NYS_BARGE____HYD<br>23848     | 9.57  | 12.65 | 6.42  | 3.75  | 5.12  | 4.56  | 3.50  | 0.76  | 3.79  | 7.98  | 8.67  | 6.76  | 6.06  | 5.85  | 6.98  | 6.50  | 15.24 | 44.92  | 50.01  | 10.02 | 12.46  | 5.13  | 4.76  | 7.61  |
|                               | -1.42 | -1.73 | -1.09 | -0.37 | -0.81 | -1.36 | -0.85 | -0.76 | -0.32 | -0.58 | -0.73 | -0.48 | -0.54 | -0.54 | -0.71 | -0.70 | -1.14 | -2.46  | -2.68  | -0.86 | -0.69  | -1.16 | -1.21 | -0.92 |
|                               | 2.83  | 1.55  | 2.62  | 0.00  | 2.06  | 6.79  | 3.73  | 5.82  | 0.00  | 0.00  | -0.01 | 0.00  | 0.15  | -0.01 | 0.03  | -0.13 | -4.63 | -20.37 | -23.48 | -1.41 | -5.43  | 5.08  | 5.64  | 0.24  |
| OAK ORCHARD____HYD<br>24046   | 14.26 | 16.21 | 10.65 | 4.09  | 8.44  | 14.26 | 8.92  | 8.63  | 4.12  | 8.62  | 9.42  | 7.29  | 6.69  | 6.37  | 7.68  | 7.12  | 12.20 | 27.41  | 29.26  | 10.57 | 13.19  | 12.79 | 12.93 | 8.75  |
|                               | -0.12 | -0.21 | -0.13 | -0.03 | -0.08 | -0.16 | -0.09 | -0.06 | 0.01  | 0.06  | 0.03  | 0.05  | 0.01  | -0.01 | -0.03 | -0.04 | -0.04 | 0.02   | 0.05   | 0.03  | 0.04   | -0.06 | -0.09 | -0.09 |
|                               | -0.57 | -0.47 | -0.66 | 0.00  | -0.52 | -1.72 | -0.93 | -1.35 | 0.00  | 0.00  | 0.00  | 0.00  | 0.07  | 0.00  | 0.02  | -0.09 | -0.48 | -0.37  | 0.00   | -1.07 | -5.44  | -1.48 | -1.42 | -0.06 |
| OCC_CHEM____DRP<br>24175      | 8.49  | 12.25 | 6.57  | 3.69  | 5.25  | 5.18  | 3.81  | 0.66  | 3.73  | 7.84  | 8.51  | 6.65  | 5.26  | 5.73  | 6.68  | 5.88  | 7.79  | 19.62  | 22.61  | 9.91  | 12.78  | 5.58  | 5.24  | 7.49  |
|                               | -1.67 | -2.02 | -1.27 | -0.43 | -0.95 | -1.59 | -1.00 | -0.89 | -0.38 | -0.71 | -0.88 | -0.59 | -0.65 | -0.65 | -0.84 | -0.82 | -1.37 | -2.99  | -3.25  | -1.04 | -0.83  | -1.37 | -1.42 | -1.08 |
|                               | 3.66  | 1.67  | 2.29  | 0.00  | 1.80  | 5.93  | 3.27  | 5.79  | 0.00  | 0.00  | 0.00  | 0.00  | 0.84  | 0.00  | 0.21  | 0.37  | 2.60  | 4.40   | 3.34   | -1.48 | -5.91  | 4.42  | 4.93  | 0.21  |
| OH_GEN_PROXY<br>24063         | 8.99  | 12.16 | 6.79  | 3.74  | 5.41  | 5.46  | 4.00  | 0.99  | 3.78  | 7.96  | 8.65  | 6.74  | 5.44  | 5.81  | 6.81  | 5.37  | -0.68 | -8.95  | -8.09  | 10.08 | 12.95  | 5.85  | 5.52  | 7.66  |
|                               | -1.42 | -1.72 | -1.09 | -0.38 | -0.81 | -1.39 | -0.86 | -0.76 | -0.33 | -0.59 | -0.73 | -0.50 | -0.54 | -0.56 | -0.72 | -0.70 | -1.16 | -2.52  | -2.74  | -0.87 | -0.70  | -1.20 | -1.23 | -0.91 |
|                               | 3.41  | 2.06  | 2.24  | 0.00  | 1.78  | 5.85  | 3.21  | 5.58  | 0.01  | 0.00  | 0.01  | 0.00  | 0.77  | 0.01  | 0.19  | 1.00  | 11.28 | 33.45  | 34.56  | -1.48 | -5.94  | 4.32  | 4.85  | 0.20  |
| OLIN_CORP_DRP<br>24177        | 8.48  | 12.25 | 6.58  | 3.69  | 5.25  | 5.18  | 3.82  | 0.72  | 3.73  | 7.84  | 8.51  | 6.65  | 5.26  | 5.73  | 6.68  | 5.88  | 7.81  | 19.69  | 22.68  | 9.91  | 12.81  | 5.62  | 5.26  | 7.49  |
|                               | -1.67 | -2.02 | -1.27 | -0.44 | -0.95 | -1.59 | -1.00 | -0.89 | -0.39 | -0.71 | -0.88 | -0.59 | -0.65 | -0.65 | -0.84 | -0.82 | -1.37 | -2.99  | -3.25  | -1.04 | -0.83  | -1.38 | -1.42 | -1.08 |
|                               | 3.67  | 1.67  | 2.27  | 0.00  | 1.80  | 5.93  | 3.26  | 5.73  | 0.00  | 0.00  | 0.00  | 0.00  | 0.84  | 0.00  | 0.21  | 0.37  | 2.58  | 4.34   | 3.27   | -1.48 | -5.94  | 4.38  | 4.91  | 0.20  |
| OLIN_CORP_DSASP<br>323712     | 8.49  | 12.25 | 6.57  | 3.69  | 5.25  | 5.18  | 3.81  | 0.66  | 3.73  | 7.84  | 8.51  | 6.65  | 5.26  | 5.73  | 6.68  | 5.88  | 7.79  | 19.62  | 22.61  | 9.91  | 12.78  | 5.58  | 5.24  | 7.49  |
|                               | -1.67 | -2.02 | -1.27 | -0.43 | -0.95 | -1.59 | -1.00 | -0.89 | -0.38 | -0.71 | -0.88 | -0.59 | -0.65 | -0.65 | -0.84 | -0.82 | -1.37 | -2.99  | -3.25  | -1.04 | -0.83  | -1.37 | -1.42 | -1.08 |
|                               | 3.66  | 1.67  | 2.29  | 0.00  | 1.80  | 5.93  | 3.27  | 5.79  | 0.00  | 0.00  | 0.00  | 0.00  | 0.84  | 0.00  | 0.21  | 0.37  | 2.60  | 4.40   | 3.34   | -1.48 | -5.91  | 4.42  | 4.93  | 0.21  |
| ONEIDA_HERK_LFGE<br>323681    | 13.96 | 16.11 | 10.22 | 4.17  | 8.09  | 12.85 | 8.17  | 7.42  | 4.16  | 8.65  | 9.50  | 7.31  | 6.82  | 6.44  | 7.78  | 7.12  | 11.84 | 27.27  | 29.52  | 9.57  | 7.81   | 11.51 | 11.72 | 8.84  |
|                               | 0.14  | 0.17  | 0.10  | 0.05  | 0.09  | 0.14  | 0.10  | 0.08  | 0.05  | 0.10  | 0.10  | 0.07  | 0.07  | 0.06  | 0.05  | 0.04  | 0.08  | 0.26   | 0.32   | 0.09  | 0.10   | 0.15  | 0.12  | 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  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |
| ONONDAGA_REF_OCCRA<br>23987   | 13.81 | 15.91 | 10.10 | 4.12  | 8.00  | 12.69 | 8.09  | 7.34  | 4.15  | 8.64  | 9.47  | 7.30  | 6.80  | 6.42  | 7.77  | 7.11  | 11.80 | 27.12  | 29.36  | 10.49 | 12.33  | 11.53 | 11.61 | 8.77  |
|                               | -0.01 | -0.03 | -0.03 | 0.00  | 0.00  | -0.01 | 0.00  | 0.00  | 0.04  | 0.09  | 0.08  | 0.06  | 0.05  | 0.04  | 0.04  | 0.03  | 0.04  | 0.11   | 0.16   | 0.05  | 0.06   | 0.03  | 0.01  | -0.01 |
|                               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.95 | -4.57  | -0.13 | 0.00  | 0.00  |

|                                               |                         |                         |                         |                       |                        |                         |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                          |                          |                          |                         |                         |                         |                         |                       |
|-----------------------------------------------|-------------------------|-------------------------|-------------------------|-----------------------|------------------------|-------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-----------------------|
| ONONDAGA___COGEN<br>23986                     | 13.76<br>-0.05<br>0.00  | 15.87<br>-0.07<br>0.00  | 10.07<br>-0.05<br>0.00  | 4.11<br>-0.01<br>0.00 | 7.98<br>-0.03<br>0.00  | 12.66<br>-0.05<br>0.00  | 8.06<br>-0.02<br>0.00 | 7.33<br>-0.01<br>0.00 | 4.15<br>0.04<br>0.00   | 8.65<br>0.10<br>0.00   | 9.48<br>0.09<br>0.00   | 7.31<br>0.07<br>0.00   | 6.81<br>0.06<br>0.00   | 6.43<br>0.05<br>0.00   | 7.78<br>0.05<br>0.00   | 7.10<br>0.03<br>0.00   | 11.76<br>0.00<br>0.00    | 27.03<br>0.02<br>0.00    | 29.26<br>0.05<br>0.00    | 10.38<br>0.02<br>-0.88  | 11.95<br>0.03<br>-4.22  | 11.48<br>0.00<br>-0.12  | 11.57<br>-0.02<br>0.00  | 8.74<br>-0.03<br>0.00 |
| ONTARIO___LFGE<br>23819                       | 13.79<br>-0.04<br>-0.02 | 15.93<br>-0.06<br>-0.05 | 10.10<br>-0.04<br>-0.02 | 4.12<br>0.00<br>0.00  | 8.01<br>-0.01<br>-0.02 | 12.73<br>-0.03<br>-0.05 | 8.12<br>0.00<br>-0.03 | 7.43<br>0.01<br>-0.08 | 4.17<br>0.06<br>0.00   | 8.70<br>0.15<br>0.00   | 9.51<br>0.11<br>0.00   | 7.34<br>0.10<br>0.00   | 6.83<br>0.08<br>0.00   | 6.43<br>0.05<br>0.00   | 7.78<br>0.05<br>0.00   | 7.13<br>0.02<br>-0.03  | 12.44<br>0.00<br>-0.67   | 29.32<br>0.10<br>-2.21   | 31.69<br>0.12<br>-2.36   | 10.80<br>0.06<br>-1.27  | 13.89<br>0.08<br>-6.10  | 11.59<br>0.00<br>-0.22  | 11.62<br>-0.02<br>-0.05 | 8.74<br>-0.04<br>0.00 |
| ORANGEVILLE_WT_PWR<br>323706                  | 13.81<br>-0.87<br>-0.86 | 14.58<br>-1.07<br>0.28  | 8.28<br>-0.67<br>1.17   | 3.89<br>-0.23<br>0.00 | 6.57<br>-0.52<br>0.91  | 8.79<br>-0.90<br>3.01   | 5.94<br>-0.55<br>1.59 | 5.50<br>-0.47<br>1.36 | 3.95<br>-0.17<br>-0.01 | 8.32<br>-0.24<br>-0.01 | 9.08<br>-0.33<br>-0.01 | 7.04<br>-0.21<br>-0.01 | 7.69<br>-0.24<br>-1.19 | 6.10<br>-0.29<br>-0.02 | 7.62<br>-0.41<br>-0.30 | 7.36<br>-0.40<br>-0.69 | 21.74<br>-0.67<br>-10.64 | 63.39<br>-1.36<br>-37.73 | 69.02<br>-1.44<br>-41.25 | 10.69<br>-0.51<br>-1.72 | 15.01<br>-0.40<br>-7.70 | 8.49<br>-0.76<br>2.12   | 8.27<br>-0.83<br>2.51   | 8.00<br>-0.66<br>0.11 |
| OSWEGATCHIE___HYD<br>24044                    | 13.53<br>-0.29<br>0.00  | 15.65<br>-0.29<br>0.00  | 9.96<br>-0.16<br>0.00   | 4.04<br>-0.08<br>0.00 | 7.83<br>-0.17<br>0.00  | 12.43<br>-0.27<br>0.00  | 7.86<br>-0.22<br>0.00 | 7.13<br>-0.21<br>0.00 | 4.00<br>-0.11<br>0.00  | 8.31<br>-0.25<br>0.00  | 9.15<br>-0.24<br>0.00  | 7.09<br>-0.15<br>0.00  | 6.62<br>-0.13<br>0.00  | 6.26<br>-0.13<br>0.00  | 7.53<br>-0.20<br>0.00  | 6.87<br>-0.20<br>0.00  | 11.35<br>-0.41<br>0.00   | 26.05<br>-0.97<br>0.00   | 28.12<br>-1.09<br>0.00   | 9.07<br>-0.40<br>0.00   | 7.41<br>-0.30<br>0.00   | 11.00<br>-0.37<br>0.00  | 11.26<br>-0.34<br>0.00  | 8.54<br>-0.24<br>0.00 |
| OSWEGO___5<br>23606                           | 13.57<br>-0.25<br>0.00  | 15.64<br>-0.30<br>0.00  | 9.93<br>-0.19<br>0.00   | 4.05<br>-0.07<br>0.00 | 7.86<br>-0.14<br>0.00  | 12.48<br>-0.23<br>0.00  | 7.94<br>-0.14<br>0.00 | 7.21<br>-0.13<br>0.00 | 4.03<br>-0.08<br>0.00  | 8.40<br>-0.16<br>0.00  | 9.22<br>-0.18<br>0.00  | 7.10<br>-0.14<br>0.00  | 6.62<br>-0.13<br>0.00  | 6.25<br>-0.13<br>0.00  | 7.57<br>-0.16<br>0.00  | 6.93<br>-0.14<br>0.00  | 11.56<br>-0.20<br>0.00   | 26.59<br>-0.42<br>0.00   | 28.79<br>-0.42<br>0.00   | 9.97<br>-0.13<br>-0.63  | 10.61<br>-0.10<br>-3.00 | 11.28<br>-0.17<br>-0.09 | 11.40<br>-0.20<br>0.00  | 8.61<br>-0.16<br>0.00 |
| OSWEGO___6<br>23613                           | 13.57<br>-0.25<br>0.00  | 15.64<br>-0.30<br>0.00  | 9.93<br>-0.19<br>0.00   | 4.05<br>-0.07<br>0.00 | 7.86<br>-0.14<br>0.00  | 12.48<br>-0.23<br>0.00  | 7.94<br>-0.14<br>0.00 | 7.21<br>-0.13<br>0.00 | 4.03<br>-0.08<br>0.00  | 8.40<br>-0.16<br>0.00  | 9.22<br>-0.18<br>0.00  | 7.10<br>-0.14<br>0.00  | 6.62<br>-0.13<br>0.00  | 6.25<br>-0.13<br>0.00  | 7.57<br>-0.16<br>0.00  | 6.93<br>-0.14<br>0.00  | 11.56<br>-0.20<br>0.00   | 26.59<br>-0.42<br>0.00   | 28.79<br>-0.42<br>0.00   | 9.97<br>-0.13<br>-0.63  | 10.61<br>-0.10<br>-3.00 | 11.28<br>-0.17<br>-0.09 | 11.40<br>-0.20<br>0.00  | 8.61<br>-0.16<br>0.00 |
| OUTOKUMPU-AB___DRP<br>24206                   | 11.12<br>-1.31<br>1.38  | 12.92<br>-1.62<br>1.40  | 6.88<br>-1.02<br>2.23   | 3.78<br>-0.34<br>0.00 | 5.49<br>-0.76<br>1.75  | 5.65<br>-1.28<br>5.77   | 3.98<br>-0.82<br>3.27 | 1.49<br>-0.73<br>5.12 | 3.81<br>-0.30<br>0.00  | 8.03<br>-0.53<br>0.00  | 8.72<br>-0.68<br>0.00  | 6.80<br>-0.44<br>0.00  | 6.13<br>-0.50<br>0.12  | 5.87<br>-0.51<br>-0.01 | 7.02<br>-0.68<br>0.03  | 6.42<br>-0.65<br>0.01  | 13.05<br>-1.06<br>-2.35  | 36.78<br>-2.26<br>-12.03 | 41.03<br>-2.45<br>-14.28 | 10.17<br>-0.79<br>-1.48 | 13.07<br>-0.63<br>-5.99 | 5.99<br>-1.09<br>4.28   | 5.67<br>-1.13<br>4.79   | 7.70<br>-0.86<br>0.21 |
| OXBOW___<br>24026                             | 9.72<br>-1.48<br>2.61   | 12.60<br>-1.80<br>1.53  | 6.73<br>-1.14<br>2.26   | 3.74<br>-0.38<br>0.00 | 5.38<br>-0.84<br>1.78  | 5.42<br>-1.43<br>5.85   | 3.90<br>-0.90<br>3.27 | 1.08<br>-0.81<br>5.45 | 3.77<br>-0.34<br>0.00  | 7.94<br>-0.61<br>0.00  | 8.63<br>-0.77<br>0.00  | 6.73<br>-0.51<br>0.00  | 5.71<br>-0.57<br>0.48  | 5.81<br>-0.57<br>0.00  | 6.86<br>-0.75<br>0.12  | 6.16<br>-0.72<br>0.19  | 10.46<br>-1.20<br>0.10   | 28.32<br>-2.60<br>-3.90  | 31.95<br>-2.82<br>-5.57  | 10.05<br>-0.91<br>-1.48 | 12.93<br>-0.73<br>-5.95 | 5.80<br>-1.22<br>4.35   | 5.47<br>-1.26<br>4.86   | 7.60<br>-0.96<br>0.21 |
| OXY_CHEM_DSASP<br>323612                      | 8.49<br>-1.67<br>3.66   | 12.25<br>-2.02<br>1.67  | 6.57<br>-1.27<br>2.29   | 3.69<br>-0.43<br>0.00 | 5.25<br>-0.95<br>1.80  | 5.18<br>-1.59<br>5.93   | 3.81<br>-1.00<br>3.27 | 0.66<br>-0.89<br>5.79 | 3.73<br>-0.38<br>0.00  | 7.84<br>-0.71<br>0.00  | 8.51<br>-0.88<br>0.00  | 6.65<br>-0.59<br>0.00  | 5.26<br>-0.65<br>0.84  | 5.73<br>-0.65<br>0.00  | 6.68<br>-0.84<br>0.21  | 5.88<br>-0.82<br>0.37  | 7.79<br>-1.37<br>2.60    | 19.62<br>-2.99<br>4.40   | 22.61<br>-3.25<br>3.34   | 9.91<br>-1.04<br>-1.48  | 12.78<br>-0.83<br>-5.91 | 5.58<br>-1.37<br>4.42   | 5.24<br>-1.42<br>4.93   | 7.49<br>-1.08<br>0.21 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A<br>345013 | 8.49<br>-1.67<br>3.66   | 12.25<br>-2.02<br>1.67  | 6.57<br>-1.27<br>2.29   | 3.69<br>-0.43<br>0.00 | 5.25<br>-0.95<br>1.80  | 5.18<br>-1.59<br>5.93   | 3.81<br>-1.00<br>3.27 | 0.66<br>-0.89<br>5.79 | 3.73<br>-0.38<br>0.00  | 7.84<br>-0.71<br>0.00  | 8.51<br>-0.88<br>0.00  | 6.65<br>-0.59<br>0.00  | 5.26<br>-0.65<br>0.84  | 5.73<br>-0.65<br>0.00  | 6.68<br>-0.84<br>0.21  | 5.88<br>-0.82<br>0.37  | 7.79<br>-1.37<br>2.60    | 19.62<br>-2.99<br>4.40   | 22.61<br>-3.25<br>3.34   | 9.91<br>-1.04<br>-1.48  | 12.78<br>-0.83<br>-5.91 | 5.58<br>-1.37<br>4.42   | 5.24<br>-1.42<br>4.93   | 7.49<br>-1.08<br>0.21 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J<br>345007     | 15.10<br>1.29<br>0.00   | 17.35<br>1.41<br>0.00   | 10.99<br>0.87<br>0.00   | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00   | 13.90<br>1.19<br>0.00   | 8.85<br>0.77<br>0.00  | 8.02<br>0.69<br>0.00  | 4.48<br>0.37<br>0.00   | 9.32<br>0.76<br>0.00   | 10.21<br>0.82<br>0.00  | 7.87<br>0.62<br>0.00   | 7.33<br>0.58<br>0.00   | 6.94<br>0.56<br>0.00   | 8.43<br>0.71<br>0.00   | 7.74<br>0.66<br>0.00   | 12.81<br>1.05<br>0.00    | 29.36<br>2.35<br>0.00    | 31.93<br>2.72<br>0.00    | 18.99<br>0.95<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.65<br>1.10<br>-1.18  | 12.68<br>1.09<br>0.00   | 9.59<br>0.82<br>0.00  |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J<br>345019     | 15.11<br>1.29<br>0.00   | 17.37<br>1.43<br>0.00   | 10.99<br>0.87<br>0.00   | 4.50<br>0.38<br>0.00  | 8.73<br>0.73<br>0.00   | 13.90<br>1.19<br>0.00   | 8.85<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00   | 9.32<br>0.76<br>0.00   | 10.21<br>0.82<br>0.00  | 7.86<br>0.62<br>0.00   | 7.33<br>0.58<br>0.00   | 6.94<br>0.56<br>0.00   | 8.43<br>0.70<br>0.00   | 7.73<br>0.65<br>0.00   | 12.80<br>1.04<br>0.00    | 29.36<br>2.34<br>0.00    | 31.95<br>2.75<br>0.00    | 19.01<br>0.96<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.65<br>1.10<br>-1.18  | 12.68<br>1.08<br>0.00   | 9.59<br>0.81<br>0.00  |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A<br>345030      | 18.03<br>-0.78<br>-4.99 | 13.94<br>-0.99<br>1.01  | 7.71<br>-0.63<br>1.78   | 3.93<br>-0.19<br>0.00 | 6.15<br>-0.44<br>1.41  | 7.26<br>-0.81<br>4.63   | 5.13<br>-0.48<br>2.47 | 5.34<br>-0.42<br>1.58 | 3.98<br>-0.13<br>0.00  | 8.39<br>-0.16<br>0.00  | 9.13<br>-0.28<br>-0.01 | 7.08<br>-0.16<br>0.00  | 8.82<br>-0.20<br>-2.28 | 6.14<br>-0.25<br>-0.01 | 7.94<br>-0.35<br>-0.56 | 6.89<br>-0.36<br>-0.17 | 15.46<br>-0.59<br>-4.29  | 43.48<br>-1.21<br>-17.67 | 47.99<br>-1.30<br>-20.08 | 10.60<br>-0.47<br>-1.59 | 14.07<br>-0.38<br>-6.74 | 7.27<br>-0.73<br>3.37   | 7.02<br>-0.74<br>3.84   | 8.05<br>-0.55<br>0.17 |
| PAWLING_115_KV_BK3_REV_LBMP_H<br>345028       | 15.01<br>1.20<br>0.00   | 17.27<br>1.33<br>0.00   | 10.94<br>0.82<br>0.00   | 4.47<br>0.35<br>0.00  | 8.68<br>0.68<br>0.00   | 13.82<br>1.12<br>0.00   | 8.80<br>0.72<br>0.00  | 7.99<br>0.65<br>0.00  | 4.46<br>0.35<br>0.00   | 9.28<br>0.72<br>0.00   | 10.20<br>0.80<br>0.00  | 7.84<br>0.60<br>0.00   | 7.32<br>0.57<br>0.00   | 6.92<br>0.54<br>0.00   | 8.41<br>0.69<br>0.00   | 7.71<br>0.64<br>0.00   | 12.80<br>1.04<br>0.00    | 29.37<br>2.35<br>0.00    | 31.94<br>2.74<br>0.00    | 19.25<br>0.94<br>-8.83  | 50.82<br>0.78<br>-42.33 | 13.68<br>1.09<br>-1.22  | 12.68<br>1.08<br>0.00   | 9.58<br>0.80<br>0.00  |
| PEEKSKILL___<br>23653                         | 14.89<br>1.08<br>0.00   | 17.13<br>1.19<br>0.00   | 10.85<br>0.73<br>0.00   | 4.44<br>0.32<br>0.00  | 8.61<br>0.61<br>0.00   | 13.72<br>1.02<br>0.00   | 8.73<br>0.65<br>0.00  | 7.92<br>0.58<br>0.00  | 4.43<br>0.31<br>0.00   | 9.19<br>0.64<br>0.00   | 10.10<br>0.70<br>0.00  | 7.77<br>0.53<br>0.00   | 7.25<br>0.51<br>0.00   | 6.87<br>0.49<br>0.00   | 8.34<br>0.62<br>0.00   | 7.65<br>0.57<br>0.00   | 12.68<br>0.92<br>0.00    | 29.08<br>2.07<br>0.00    | 31.64<br>2.44<br>0.00    | 18.80<br>0.84<br>-8.48  | 49.05<br>0.70<br>-40.65 | 13.51<br>0.97<br>-1.17  | 12.56<br>0.96<br>0.00   | 9.50<br>0.72<br>0.00  |

|                                              |                        |                        |                        |                       |                       |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                         |                        |                        |                       |
|----------------------------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|
| PGE MADISON___WINDPWR<br>24146               | 14.58<br>0.64<br>-0.12 | 16.77<br>0.78<br>-0.05 | 10.65<br>0.51<br>-0.02 | 4.34<br>0.22<br>0.00  | 8.48<br>0.46<br>-0.02 | 13.50<br>0.74<br>-0.06 | 8.83<br>0.70<br>-0.04 | 8.10<br>0.66<br>-0.10 | 4.50<br>0.39<br>0.00  | 9.33<br>0.78<br>0.00  | 10.13<br>0.73<br>0.00 | 7.75<br>0.51<br>0.00  | 7.26<br>0.47<br>-0.04 | 6.81<br>0.43<br>0.00  | 8.24<br>0.50<br>-0.01 | 7.63<br>0.49<br>-0.06 | 13.52<br>0.90<br>-0.86 | 31.28<br>1.76<br>-2.51 | 33.89<br>2.00<br>-2.68 | 12.88<br>0.67<br>-2.73 | 21.36<br>0.56<br>-13.09 | 12.47<br>0.68<br>-0.42 | 12.28<br>0.63<br>-0.05 | 9.17<br>0.40<br>0.00  |
| PIERCEFIELD___HYD<br>23852                   | 13.40<br>-0.42<br>0.00 | 15.49<br>-0.45<br>0.00 | 9.87<br>-0.25<br>0.00  | 4.00<br>-0.12<br>0.00 | 7.73<br>-0.27<br>0.00 | 12.25<br>-0.45<br>0.00 | 7.71<br>-0.37<br>0.00 | 7.00<br>-0.33<br>0.00 | 3.92<br>-0.19<br>0.00 | 8.17<br>-0.38<br>0.00 | 9.02<br>-0.38<br>0.00 | 7.02<br>-0.22<br>0.00 | 6.54<br>-0.20<br>0.00 | 6.19<br>-0.19<br>0.00 | 7.47<br>-0.26<br>0.00 | 6.82<br>-0.26<br>0.00 | 11.20<br>-0.56<br>0.00 | 25.55<br>-1.46<br>0.00 | 27.52<br>-1.69<br>0.00 | 8.88<br>-0.59<br>0.00  | 7.22<br>-0.49<br>0.00   | 10.75<br>-0.62<br>0.00 | 11.07<br>-0.52<br>0.00 | 8.45<br>-0.32<br>0.00 |
| PINELAWN_CC_1<br>323563                      | 15.22<br>1.41<br>0.00  | 17.42<br>1.48<br>0.00  | 11.01<br>0.89<br>0.00  | 4.51<br>0.39<br>0.00  | 8.71<br>0.71<br>0.00  | 13.89<br>1.19<br>0.00  | 8.81<br>0.73<br>0.00  | 8.03<br>0.70<br>0.00  | 4.45<br>0.34<br>0.00  | 9.22<br>0.67<br>0.00  | 10.22<br>0.82<br>0.00 | 7.88<br>0.64<br>0.00  | 7.35<br>0.60<br>0.00  | 6.94<br>0.55<br>0.00  | 8.44<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00  | 12.85<br>1.09<br>0.00  | 29.55<br>2.54<br>0.00  | 32.33<br>3.13<br>0.00  | 19.11<br>1.07<br>-8.57 | 49.69<br>0.91<br>-41.07 | 13.80<br>1.25<br>-1.18 | 12.86<br>1.26<br>0.00  | 9.71<br>0.94<br>0.00  |
| PJM_GEN_HTP_PROXY<br>323702                  | 15.05<br>1.23<br>0.00  | 16.89<br>1.37<br>0.42  | 10.96<br>0.83<br>0.00  | 4.48<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.82<br>0.74<br>0.00  | 8.00<br>0.66<br>0.00  | 4.64<br>0.36<br>-0.17 | 9.29<br>0.73<br>0.00  | 10.20<br>0.81<br>0.00 | 7.86<br>0.62<br>0.00  | 7.75<br>0.59<br>-0.42 | 7.23<br>0.56<br>-0.29 | 8.81<br>0.71<br>-0.37 | 7.73<br>0.65<br>0.00  | 12.86<br>1.05<br>-0.05 | 29.34<br>2.33<br>0.00  | 31.94<br>2.71<br>-0.03 | 19.04<br>0.92<br>-8.64 | 49.52<br>0.76<br>-41.05 | 15.30<br>1.06<br>-2.87 | 12.68<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| PJM_GEN_KEystone<br>24065                    | 13.36<br>0.17<br>0.63  | 15.11<br>0.14<br>0.97  | 9.46<br>0.07<br>0.73   | 4.19<br>0.06<br>0.00  | 7.53<br>0.10<br>0.58  | 10.95<br>0.15<br>1.90  | 7.16<br>0.11<br>1.03  | 5.85<br>0.10<br>1.59  | 4.37<br>0.09<br>-0.17 | 8.77<br>0.22<br>0.00  | 9.59<br>0.20<br>0.00  | 7.40<br>0.16<br>0.00  | 7.28<br>0.15<br>-0.38 | 6.79<br>0.12<br>-0.29 | 8.23<br>0.14<br>-0.36 | 7.04<br>0.12<br>0.15  | 10.70<br>0.18<br>1.24  | 24.52<br>0.44<br>2.94  | 27.11<br>0.59<br>2.68  | 15.08<br>0.19<br>-5.41 | 33.06<br>0.16<br>-25.18 | 12.47<br>0.14<br>-0.96 | 10.17<br>0.14<br>1.57  | 8.82<br>0.11<br>0.07  |
| PJM_GEN_NEPTUNE_PROXY<br>323594              | 15.07<br>1.26<br>0.00  | 16.84<br>1.32<br>0.42  | 10.92<br>0.80<br>0.00  | 4.47<br>0.35<br>0.00  | 8.63<br>0.63<br>0.00  | 13.76<br>1.06<br>0.00  | 8.73<br>0.65<br>0.00  | 7.95<br>0.61<br>0.00  | 4.59<br>0.30<br>-0.17 | 9.15<br>0.59<br>0.00  | 10.14<br>0.75<br>0.00 | 7.82<br>0.58<br>0.00  | 7.71<br>0.55<br>-0.42 | 7.18<br>0.50<br>-0.29 | 8.76<br>0.66<br>-0.37 | 7.69<br>0.62<br>0.00  | 12.77<br>0.96<br>-0.05 | 29.26<br>2.25<br>0.00  | 31.97<br>2.73<br>-0.03 | 19.06<br>0.94<br>-8.65 | 49.58<br>0.80<br>-41.07 | 15.34<br>1.10<br>-2.87 | 12.70<br>1.10<br>0.00  | 9.60<br>0.83<br>0.00  |
| PJM_GEN_VFT_PROXY<br>323633                  | 15.02<br>1.21<br>0.00  | 16.87<br>1.35<br>0.42  | 10.94<br>0.82<br>0.00  | 4.48<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.83<br>0.75<br>0.00  | 8.00<br>0.66<br>0.00  | 4.64<br>0.36<br>-0.17 | 9.28<br>0.73<br>0.00  | 10.19<br>0.80<br>0.00 | 7.85<br>0.61<br>0.00  | 7.75<br>0.58<br>-0.42 | 7.22<br>0.55<br>-0.29 | 8.79<br>0.69<br>-0.37 | 7.71<br>0.64<br>0.00  | 12.82<br>1.01<br>-0.05 | 29.29<br>2.27<br>0.00  | 31.87<br>2.63<br>-0.03 | 19.02<br>0.89<br>-8.64 | 49.49<br>0.73<br>-41.06 | 15.26<br>1.02<br>-2.87 | 12.63<br>1.03<br>0.00  | 9.55<br>0.78<br>0.00  |
| PLEASANTVLY___LBMP<br>24000                  | 14.84<br>1.03<br>0.00  | 17.08<br>1.14<br>0.00  | 10.82<br>0.70<br>0.00  | 4.42<br>0.31<br>0.00  | 8.59<br>0.59<br>0.00  | 13.68<br>0.97<br>0.00  | 8.70<br>0.62<br>0.00  | 7.89<br>0.55<br>0.00  | 4.41<br>0.30<br>0.00  | 9.16<br>0.61<br>0.00  | 10.07<br>0.68<br>0.00 | 7.74<br>0.50<br>0.00  | 7.22<br>0.47<br>0.00  | 6.83<br>0.45<br>0.00  | 8.31<br>0.58<br>0.00  | 7.61<br>0.54<br>0.00  | 12.63<br>0.87<br>0.00  | 28.97<br>1.96<br>0.00  | 31.50<br>2.29<br>0.00  | 19.22<br>0.80<br>-8.95 | 51.25<br>0.66<br>-42.88 | 13.53<br>0.93<br>-1.24 | 12.52<br>0.93<br>0.00  | 9.47<br>0.69<br>0.00  |
| PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I<br>345020  | 14.95<br>1.13<br>0.00  | 17.20<br>1.26<br>0.00  | 10.89<br>0.77<br>0.00  | 4.46<br>0.33<br>0.00  | 8.64<br>0.64<br>0.00  | 13.77<br>1.07<br>0.00  | 8.76<br>0.68<br>0.00  | 7.94<br>0.61<br>0.00  | 4.44<br>0.33<br>0.00  | 9.22<br>0.67<br>0.00  | 10.14<br>0.74<br>0.00 | 7.80<br>0.56<br>0.00  | 7.28<br>0.54<br>0.00  | 6.89<br>0.51<br>0.00  | 8.37<br>0.65<br>0.00  | 7.67<br>0.60<br>0.00  | 12.73<br>0.97<br>0.00  | 29.19<br>2.17<br>0.00  | 31.74<br>2.54<br>0.00  | 18.98<br>0.88<br>-8.62 | 49.77<br>0.73<br>-41.34 | 13.58<br>1.02<br>-1.19 | 12.61<br>1.01<br>0.00  | 9.53<br>0.76<br>0.00  |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G<br>345023 | 14.91<br>1.10<br>0.00  | 17.16<br>1.22<br>0.00  | 10.87<br>0.75<br>0.00  | 4.45<br>0.33<br>0.00  | 8.63<br>0.63<br>0.00  | 13.75<br>1.04<br>0.00  | 8.75<br>0.67<br>0.00  | 7.93<br>0.59<br>0.00  | 4.43<br>0.32<br>0.00  | 9.21<br>0.66<br>0.00  | 10.12<br>0.73<br>0.00 | 7.77<br>0.53<br>0.00  | 7.25<br>0.50<br>0.00  | 6.86<br>0.48<br>0.00  | 8.34<br>0.62<br>0.00  | 7.65<br>0.57<br>0.00  | 12.70<br>0.94<br>0.00  | 29.15<br>2.13<br>0.00  | 31.70<br>2.49<br>0.00  | 19.52<br>0.87<br>-9.18 | 52.41<br>0.72<br>-43.98 | 13.65<br>1.01<br>-1.27 | 12.59<br>1.00<br>0.00  | 9.51<br>0.74<br>0.00  |
| POLETTI___<br>23519                          | 15.07<br>1.25<br>0.00  | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00  | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.87<br>1.17<br>0.00  | 8.83<br>0.75<br>0.00  | 8.01<br>0.67<br>0.00  | 4.48<br>0.36<br>0.00  | 9.29<br>0.74<br>0.00  | 10.21<br>0.82<br>0.00 | 7.86<br>0.62<br>0.00  | 7.34<br>0.59<br>0.00  | 6.94<br>0.56<br>0.00  | 8.44<br>0.71<br>0.00  | 7.73<br>0.66<br>0.00  | 12.82<br>1.05<br>0.00  | 29.36<br>2.35<br>0.00  | 31.92<br>2.71<br>0.00  | 18.97<br>0.93<br>-8.56 | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.68<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| PORT_JEFF_3<br>23555                         | 15.26<br>1.44<br>0.00  | 17.44<br>1.51<br>0.00  | 11.04<br>0.91<br>0.00  | 4.52<br>0.40<br>0.00  | 8.74<br>0.74<br>0.00  | 13.95<br>1.25<br>0.00  | 8.83<br>0.75<br>0.00  | 8.08<br>0.74<br>0.00  | 4.47<br>0.36<br>0.00  | 9.26<br>0.71<br>0.00  | 10.26<br>0.87<br>0.00 | 7.91<br>0.67<br>0.00  | 7.38<br>0.63<br>0.00  | 6.96<br>0.58<br>0.00  | 8.46<br>0.73<br>0.00  | 7.78<br>0.70<br>0.00  | 12.89<br>1.14<br>0.00  | 29.68<br>2.67<br>0.00  | 32.46<br>3.25<br>0.00  | 19.17<br>1.13<br>-8.57 | 49.73<br>0.95<br>-41.07 | 13.86<br>1.31<br>-1.18 | 12.93<br>1.34<br>0.00  | 9.79<br>1.02<br>0.00  |
| PORT_JEFF_4<br>23616                         | 15.26<br>1.44<br>0.00  | 17.44<br>1.51<br>0.00  | 11.04<br>0.91<br>0.00  | 4.52<br>0.40<br>0.00  | 8.74<br>0.74<br>0.00  | 13.95<br>1.25<br>0.00  | 8.83<br>0.75<br>0.00  | 8.08<br>0.74<br>0.00  | 4.47<br>0.36<br>0.00  | 9.26<br>0.71<br>0.00  | 10.26<br>0.87<br>0.00 | 7.91<br>0.67<br>0.00  | 7.38<br>0.63<br>0.00  | 6.96<br>0.58<br>0.00  | 8.46<br>0.73<br>0.00  | 7.78<br>0.70<br>0.00  | 12.89<br>1.14<br>0.00  | 29.68<br>2.67<br>0.00  | 32.46<br>3.25<br>0.00  | 19.17<br>1.13<br>-8.57 | 49.73<br>0.95<br>-41.07 | 13.86<br>1.31<br>-1.18 | 12.93<br>1.34<br>0.00  | 9.79<br>1.02<br>0.00  |
| PORT_JEFF_IC<br>23713                        | 15.31<br>1.50<br>0.00  | 17.50<br>1.56<br>0.00  | 11.07<br>0.95<br>0.00  | 4.53<br>0.41<br>0.00  | 8.77<br>0.76<br>0.00  | 13.99<br>1.29<br>0.00  | 8.86<br>0.78<br>0.00  | 8.11<br>0.76<br>0.00  | 4.49<br>0.38<br>0.00  | 9.29<br>0.74<br>0.00  | 10.30<br>0.91<br>0.00 | 7.94<br>0.70<br>0.00  | 7.40<br>0.66<br>0.00  | 6.98<br>0.60<br>0.00  | 8.49<br>0.76<br>0.00  | 7.80<br>0.72<br>0.00  | 12.94<br>1.18<br>0.00  | 29.81<br>2.80<br>0.00  | 32.60<br>3.40<br>0.00  | 19.22<br>1.17<br>-8.57 | 49.77<br>0.99<br>-41.07 | 13.91<br>1.36<br>-1.18 | 12.99<br>1.39<br>0.00  | 9.83<br>1.06<br>0.00  |
| PPL PILGRIM_ST_GT1<br>24216                  | 15.30<br>1.48<br>0.00  | 17.49<br>1.55<br>0.00  | 11.06<br>0.94<br>0.00  | 4.53<br>0.41<br>0.00  | 8.75<br>0.75<br>0.00  | 13.96<br>1.26<br>0.00  | 8.85<br>0.77<br>0.00  | 8.08<br>0.74<br>0.00  | 4.48<br>0.37<br>0.00  | 9.27<br>0.72<br>0.00  | 10.28<br>0.88<br>0.00 | 7.93<br>0.68<br>0.00  | 7.39<br>0.65<br>0.00  | 6.97<br>0.59<br>0.00  | 8.48<br>0.76<br>0.00  | 7.79<br>0.72<br>0.00  | 12.92<br>1.16<br>0.00  | 29.73<br>2.72<br>0.00  | 32.49<br>3.28<br>0.00  | 19.17<br>1.12<br>-8.57 | 49.74<br>0.97<br>-41.07 | 13.88<br>1.33<br>-1.18 | 12.94<br>1.35<br>0.00  | 9.79<br>1.02<br>0.00  |

|                             |                         |                        |                        |                       |                       |                        |                       |                       |                       |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                         |                        |                       |
|-----------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| PPL PILGRIM_ST_GT2<br>24217 | 15.30<br>1.48<br>0.00   | 17.49<br>1.55<br>0.00  | 11.06<br>0.94<br>0.00  | 4.53<br>0.41<br>0.00  | 8.75<br>0.75<br>0.00  | 13.96<br>1.26<br>0.00  | 8.85<br>0.77<br>0.00  | 8.08<br>0.74<br>0.00  | 4.48<br>0.37<br>0.00  | 9.27<br>0.72<br>0.00  | 10.28<br>0.88<br>0.00  | 7.93<br>0.68<br>0.00  | 7.39<br>0.65<br>0.00   | 6.97<br>0.59<br>0.00   | 8.48<br>0.76<br>0.00   | 7.79<br>0.72<br>0.00   | 12.92<br>1.16<br>0.00   | 29.73<br>2.72<br>0.00    | 32.49<br>3.28<br>0.00    | 19.17<br>1.12<br>-8.57  | 49.74<br>0.97<br>-41.07 | 13.88<br>1.33<br>-1.18  | 12.94<br>1.35<br>0.00  | 9.79<br>1.02<br>0.00  |
| PPL_SHRM_GT3<br>24213       | 15.18<br>1.36<br>0.00   | 17.33<br>1.39<br>0.00  | 10.96<br>0.84<br>0.00  | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.91<br>1.21<br>0.00  | 8.79<br>0.71<br>0.00  | 8.08<br>0.74<br>0.00  | 4.47<br>0.36<br>0.00  | 9.26<br>0.70<br>0.00  | 10.26<br>0.86<br>0.00  | 7.90<br>0.67<br>0.00  | 7.36<br>0.61<br>0.00   | 6.94<br>0.56<br>0.00   | 8.42<br>0.69<br>0.00   | 7.75<br>0.68<br>0.00   | 12.86<br>1.10<br>0.00   | 29.59<br>2.57<br>0.00    | 32.33<br>3.13<br>0.00    | 19.14<br>1.09<br>-8.57  | 49.68<br>0.91<br>-41.07 | 13.80<br>1.25<br>-1.18  | 12.91<br>1.31<br>0.00  | 9.79<br>1.02<br>0.00  |
| PPL_SHRM_GT4<br>24214       | 15.18<br>1.36<br>0.00   | 17.33<br>1.39<br>0.00  | 10.96<br>0.84<br>0.00  | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.91<br>1.21<br>0.00  | 8.79<br>0.71<br>0.00  | 8.08<br>0.74<br>0.00  | 4.47<br>0.36<br>0.00  | 9.26<br>0.70<br>0.00  | 10.26<br>0.86<br>0.00  | 7.90<br>0.67<br>0.00  | 7.36<br>0.61<br>0.00   | 6.94<br>0.56<br>0.00   | 8.42<br>0.69<br>0.00   | 7.75<br>0.68<br>0.00   | 12.86<br>1.10<br>0.00   | 29.59<br>2.57<br>0.00    | 32.33<br>3.13<br>0.00    | 19.14<br>1.09<br>-8.57  | 49.68<br>0.91<br>-41.07 | 13.80<br>1.25<br>-1.18  | 12.91<br>1.31<br>0.00  | 9.79<br>1.02<br>0.00  |
| PROJECT___ORANGE 1<br>24174 | 13.74<br>-0.07<br>0.00  | 15.84<br>-0.09<br>0.00 | 10.05<br>-0.07<br>0.00 | 4.10<br>-0.02<br>0.00 | 7.96<br>-0.04<br>0.00 | 12.64<br>-0.06<br>0.00 | 8.05<br>-0.03<br>0.00 | 7.31<br>-0.03<br>0.00 | 4.12<br>0.01<br>0.00  | 8.60<br>0.04<br>0.00  | 9.42<br>0.03<br>0.00   | 7.26<br>0.02<br>0.00  | 6.76<br>0.02<br>0.00   | 6.39<br>0.01<br>0.00   | 7.73<br>0.00<br>0.00   | 7.07<br>-0.01<br>0.00  | 11.77<br>0.01<br>0.00   | 27.00<br>-0.01<br>0.00   | 29.23<br>0.02<br>0.00    | 10.25<br>0.01<br>-0.76  | 11.38<br>0.02<br>-3.65  | 11.45<br>-0.02<br>-0.11 | 11.56<br>-0.04<br>0.00 | 8.73<br>-0.04<br>0.00 |
| PROJECT___ORANGE 2<br>24166 | 13.74<br>-0.07<br>0.00  | 15.84<br>-0.09<br>0.00 | 10.05<br>-0.07<br>0.00 | 4.10<br>-0.02<br>0.00 | 7.96<br>-0.04<br>0.00 | 12.64<br>-0.06<br>0.00 | 8.05<br>-0.03<br>0.00 | 7.31<br>-0.03<br>0.00 | 4.12<br>0.01<br>0.00  | 8.60<br>0.04<br>0.00  | 9.42<br>0.03<br>0.00   | 7.26<br>0.02<br>0.00  | 6.76<br>0.02<br>0.00   | 6.39<br>0.01<br>0.00   | 7.73<br>0.00<br>0.00   | 7.07<br>-0.01<br>0.00  | 11.77<br>0.01<br>0.00   | 27.00<br>-0.01<br>0.00   | 29.23<br>0.02<br>0.00    | 10.25<br>0.01<br>-0.76  | 11.38<br>0.02<br>-3.65  | 11.45<br>-0.02<br>-0.11 | 11.56<br>-0.04<br>0.00 | 8.73<br>-0.04<br>0.00 |
| PYRITES___HYD<br>24023      | 13.46<br>-0.36<br>0.00  | 15.56<br>-0.38<br>0.00 | 9.91<br>-0.21<br>0.00  | 4.01<br>-0.11<br>0.00 | 7.77<br>-0.23<br>0.00 | 12.33<br>-0.37<br>0.00 | 7.78<br>-0.30<br>0.00 | 7.07<br>-0.27<br>0.00 | 3.96<br>-0.15<br>0.00 | 8.25<br>-0.30<br>0.00 | 9.10<br>-0.29<br>0.00  | 7.07<br>-0.17<br>0.00 | 6.58<br>-0.16<br>0.00  | 6.23<br>-0.15<br>0.00  | 7.52<br>-0.20<br>0.00  | 6.87<br>-0.20<br>0.00  | 11.33<br>-0.43<br>0.00  | 25.88<br>-1.13<br>0.00   | 27.87<br>-1.34<br>0.00   | 9.00<br>-0.48<br>0.00   | 7.30<br>-0.41<br>0.00   | 10.86<br>-0.51<br>0.00  | 11.16<br>-0.44<br>0.00 | 8.50<br>-0.27<br>0.00 |
| RAMAPO___LBMP<br>323565     | 14.83<br>1.02<br>0.00   | 17.05<br>1.11<br>0.00  | 10.80<br>0.68<br>0.00  | 4.42<br>0.30<br>0.00  | 8.57<br>0.57<br>0.00  | 13.66<br>0.96<br>0.00  | 8.70<br>0.62<br>0.00  | 7.89<br>0.55<br>0.00  | 4.41<br>0.30<br>0.00  | 9.15<br>0.60<br>0.00  | 10.05<br>0.66<br>0.00  | 7.74<br>0.50<br>0.00  | 7.22<br>0.48<br>0.00   | 6.84<br>0.46<br>0.00   | 8.31<br>0.58<br>0.00   | 7.61<br>0.54<br>0.00   | 12.62<br>0.87<br>0.00   | 28.98<br>1.96<br>0.00    | 31.52<br>2.32<br>0.00    | 18.52<br>0.81<br>-8.24  | 47.86<br>0.67<br>-39.47 | 13.44<br>0.93<br>-1.14  | 12.51<br>0.91<br>0.00  | 9.46<br>0.68<br>0.00  |
| RANKINE___<br>23646         | 14.67<br>-1.03<br>-1.88 | 13.75<br>-1.28<br>0.90 | 7.55<br>-0.81<br>1.76  | 3.85<br>-0.27<br>0.00 | 6.03<br>-0.59<br>1.38 | 7.10<br>-1.05<br>4.55  | 5.04<br>-0.64<br>2.40 | 4.61<br>-0.56<br>2.17 | 3.90<br>-0.21<br>0.00 | 8.23<br>-0.33<br>0.00 | 8.95<br>-0.45<br>-0.01 | 6.95<br>-0.29<br>0.00 | 8.03<br>-0.33<br>-1.62 | 6.02<br>-0.37<br>-0.01 | 7.63<br>-0.50<br>-0.40 | 6.88<br>-0.50<br>-0.30 | 16.98<br>-0.83<br>-6.04 | 48.78<br>-1.72<br>-23.48 | 53.66<br>-1.85<br>-26.30 | 10.42<br>-0.63<br>-1.57 | 13.86<br>-0.50<br>-6.65 | 7.13<br>-0.92<br>3.32   | 6.88<br>-0.94<br>3.78  | 7.89<br>-0.71<br>0.16 |
| RAVENSWOOD_GT2_1<br>24244   | 15.05<br>1.24<br>0.00   | 17.31<br>1.37<br>0.00  | 10.96<br>0.84<br>0.00  | 4.48<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.82<br>0.74<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00  | 9.29<br>0.73<br>0.00  | 10.20<br>0.81<br>0.00  | 7.86<br>0.62<br>0.00  | 7.33<br>0.59<br>0.00   | 6.94<br>0.56<br>0.00   | 8.43<br>0.71<br>0.00   | 7.73<br>0.65<br>0.00   | 12.81<br>1.05<br>0.00   | 29.35<br>2.33<br>0.00    | 31.91<br>2.70<br>0.00    | 18.97<br>0.93<br>-8.57  | 49.52<br>0.76<br>-41.06 | 13.62<br>1.07<br>-1.18  | 12.68<br>1.08<br>0.00  | 9.58<br>0.81<br>0.00  |
| RAVENSWOOD_GT2_2<br>24245   | 15.05<br>1.24<br>0.00   | 17.31<br>1.37<br>0.00  | 10.96<br>0.84<br>0.00  | 4.48<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.82<br>0.74<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00  | 9.29<br>0.73<br>0.00  | 10.20<br>0.81<br>0.00  | 7.86<br>0.62<br>0.00  | 7.33<br>0.59<br>0.00   | 6.94<br>0.56<br>0.00   | 8.43<br>0.71<br>0.00   | 7.73<br>0.65<br>0.00   | 12.81<br>1.05<br>0.00   | 29.35<br>2.33<br>0.00    | 31.91<br>2.70<br>0.00    | 18.97<br>0.93<br>-8.57  | 49.52<br>0.76<br>-41.06 | 13.62<br>1.07<br>-1.18  | 12.68<br>1.08<br>0.00  | 9.58<br>0.81<br>0.00  |
| RAVENSWOOD_GT2_3<br>24246   | 15.06<br>1.25<br>0.00   | 17.32<br>1.38<br>0.00  | 10.96<br>0.84<br>0.00  | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.83<br>0.75<br>0.00  | 8.01<br>0.67<br>0.00  | 4.47<br>0.36<br>0.00  | 9.29<br>0.74<br>0.00  | 10.21<br>0.82<br>0.00  | 7.86<br>0.62<br>0.00  | 7.34<br>0.59<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.71<br>0.00   | 7.73<br>0.66<br>0.00   | 12.81<br>1.05<br>0.00   | 29.36<br>2.35<br>0.00    | 31.92<br>2.71<br>0.00    | 18.97<br>0.93<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.62<br>1.07<br>-1.18  | 12.68<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| RAVENSWOOD_GT2_4<br>24247   | 15.06<br>1.25<br>0.00   | 17.32<br>1.38<br>0.00  | 10.96<br>0.84<br>0.00  | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.83<br>0.75<br>0.00  | 8.01<br>0.67<br>0.00  | 4.47<br>0.36<br>0.00  | 9.29<br>0.74<br>0.00  | 10.21<br>0.82<br>0.00  | 7.86<br>0.62<br>0.00  | 7.34<br>0.59<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.71<br>0.00   | 7.73<br>0.66<br>0.00   | 12.81<br>1.05<br>0.00   | 29.36<br>2.35<br>0.00    | 31.92<br>2.71<br>0.00    | 18.97<br>0.93<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.62<br>1.07<br>-1.18  | 12.68<br>1.08<br>0.00  | 9.59<br>0.81<br>0.00  |
| RAVENSWOOD_GT3_1<br>24248   | 15.05<br>1.24<br>0.00   | 17.31<br>1.37<br>0.00  | 10.96<br>0.83<br>0.00  | 4.48<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.82<br>0.74<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00  | 9.29<br>0.73<br>0.00  | 10.20<br>0.81<br>0.00  | 7.86<br>0.62<br>0.00  | 7.33<br>0.59<br>0.00   | 6.94<br>0.56<br>0.00   | 8.43<br>0.70<br>0.00   | 7.73<br>0.65<br>0.00   | 12.81<br>1.05<br>0.00   | 29.35<br>2.33<br>0.00    | 31.91<br>2.70<br>0.00    | 18.97<br>0.92<br>-8.57  | 49.52<br>0.76<br>-41.06 | 13.62<br>1.07<br>-1.18  | 12.68<br>1.08<br>0.00  | 9.58<br>0.81<br>0.00  |
| RAVENSWOOD_GT3_2<br>24249   | 15.05<br>1.24<br>0.00   | 17.31<br>1.37<br>0.00  | 10.96<br>0.83<br>0.00  | 4.48<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.86<br>1.16<br>0.00  | 8.82<br>0.74<br>0.00  | 8.00<br>0.66<br>0.00  | 4.47<br>0.36<br>0.00  | 9.29<br>0.73<br>0.00  | 10.20<br>0.81<br>0.00  | 7.86<br>0.62<br>0.00  | 7.33<br>0.59<br>0.00   | 6.94<br>0.56<br>0.00   | 8.43<br>0.70<br>0.00   | 7.73<br>0.65<br>0.00   | 12.81<br>1.05<br>0.00   | 29.35<br>2.33<br>0.00    | 31.91<br>2.70<br>0.00    | 18.97<br>0.92<br>-8.57  | 49.52<br>0.76<br>-41.06 | 13.62<br>1.07<br>-1.18  | 12.68<br>1.08<br>0.00  | 9.58<br>0.81<br>0.00  |
| RAVENSWOOD_GT3_3<br>24250   | 15.06<br>1.25<br>0.00   | 17.32<br>1.38<br>0.00  | 10.97<br>0.84<br>0.00  | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.87<br>1.17<br>0.00  | 8.83<br>0.75<br>0.00  | 8.01<br>0.67<br>0.00  | 4.48<br>0.36<br>0.00  | 9.29<br>0.74<br>0.00  | 10.21<br>0.82<br>0.00  | 7.87<br>0.62<br>0.00  | 7.34<br>0.60<br>0.00   | 6.94<br>0.56<br>0.00   | 8.44<br>0.71<br>0.00   | 7.73<br>0.66<br>0.00   | 12.82<br>1.06<br>0.00   | 29.37<br>2.36<br>0.00    | 31.94<br>2.73<br>0.00    | 18.98<br>0.93<br>-8.57  | 49.53<br>0.77<br>-41.06 | 13.63<br>1.08<br>-1.18  | 12.68<br>1.09<br>0.00  | 9.59<br>0.82<br>0.00  |



|                                         |                       |                       |                       |                      |                      |                       |                      |                      |                      |                      |                       |                      |                      |                      |                      |                      |                       |                       |                       |                        |                         |                        |                       |                      |
|-----------------------------------------|-----------------------|-----------------------|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|-----------------------|----------------------|
| RAVENSWOOD_GT3_4<br>24251               | 15.06<br>1.25<br>0.00 | 17.32<br>1.38<br>0.00 | 10.97<br>0.84<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.87<br>1.17<br>0.00 | 8.83<br>0.75<br>0.00 | 8.01<br>0.67<br>0.00 | 4.48<br>0.36<br>0.00 | 9.29<br>0.74<br>0.00 | 10.21<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00 | 7.34<br>0.60<br>0.00 | 6.94<br>0.56<br>0.00 | 8.44<br>0.71<br>0.00 | 7.73<br>0.66<br>0.00 | 12.82<br>1.06<br>0.00 | 29.37<br>2.36<br>0.00 | 31.94<br>2.73<br>0.00 | 18.98<br>0.93<br>-8.57 | 49.53<br>0.77<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.68<br>1.09<br>0.00 | 9.59<br>0.82<br>0.00 |
| RAVENSWOOD_GT_1<br>23729                | 15.09<br>1.27<br>0.00 | 17.35<br>1.41<br>0.00 | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.76<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.61<br>0.00 | 6.96<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.84<br>1.08<br>0.00 | 29.41<br>2.39<br>0.00 | 31.96<br>2.76<br>0.00 | 19.00<br>0.95<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.65<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00 | 9.60<br>0.83<br>0.00 |
| RAVENSWOOD_GT_10<br>24258               | 15.05<br>1.23<br>0.00 | 17.31<br>1.37<br>0.00 | 10.96<br>0.83<br>0.00 | 4.48<br>0.37<br>0.00 | 8.70<br>0.70<br>0.00 | 13.86<br>1.16<br>0.00 | 8.82<br>0.74<br>0.00 | 8.00<br>0.66<br>0.00 | 4.47<br>0.36<br>0.00 | 9.29<br>0.73<br>0.00 | 10.20<br>0.81<br>0.00 | 7.86<br>0.62<br>0.00 | 7.33<br>0.59<br>0.00 | 6.94<br>0.56<br>0.00 | 8.43<br>0.70<br>0.00 | 7.73<br>0.65<br>0.00 | 12.81<br>1.05<br>0.00 | 29.34<br>2.33<br>0.00 | 31.90<br>2.70<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| RAVENSWOOD_GT_11<br>24259               | 15.05<br>1.23<br>0.00 | 17.31<br>1.37<br>0.00 | 10.96<br>0.83<br>0.00 | 4.48<br>0.37<br>0.00 | 8.70<br>0.70<br>0.00 | 13.86<br>1.16<br>0.00 | 8.82<br>0.74<br>0.00 | 8.00<br>0.66<br>0.00 | 4.47<br>0.36<br>0.00 | 9.29<br>0.73<br>0.00 | 10.20<br>0.81<br>0.00 | 7.86<br>0.62<br>0.00 | 7.33<br>0.59<br>0.00 | 6.94<br>0.56<br>0.00 | 8.43<br>0.70<br>0.00 | 7.73<br>0.65<br>0.00 | 12.81<br>1.05<br>0.00 | 29.34<br>2.33<br>0.00 | 31.90<br>2.70<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| RAVENSWOOD_GT_4<br>24252                | 15.04<br>1.23<br>0.00 | 17.30<br>1.37<br>0.00 | 10.95<br>0.83<br>0.00 | 4.48<br>0.36<br>0.00 | 8.70<br>0.69<br>0.00 | 13.85<br>1.15<br>0.00 | 8.82<br>0.74<br>0.00 | 8.00<br>0.66<br>0.00 | 4.47<br>0.36<br>0.00 | 9.28<br>0.73<br>0.00 | 10.20<br>0.81<br>0.00 | 7.85<br>0.61<br>0.00 | 7.33<br>0.58<br>0.00 | 6.93<br>0.55<br>0.00 | 8.43<br>0.70<br>0.00 | 7.72<br>0.65<br>0.00 | 12.80<br>1.04<br>0.00 | 29.34<br>2.32<br>0.00 | 31.90<br>2.69<br>0.00 | 18.96<br>0.92<br>-8.57 | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.67<br>1.07<br>0.00 | 9.58<br>0.80<br>0.00 |
| RAVENSWOOD_GT_5<br>24254                | 15.04<br>1.23<br>0.00 | 17.30<br>1.37<br>0.00 | 10.95<br>0.83<br>0.00 | 4.48<br>0.36<br>0.00 | 8.70<br>0.69<br>0.00 | 13.85<br>1.15<br>0.00 | 8.82<br>0.74<br>0.00 | 8.00<br>0.66<br>0.00 | 4.47<br>0.36<br>0.00 | 9.28<br>0.73<br>0.00 | 10.20<br>0.81<br>0.00 | 7.85<br>0.61<br>0.00 | 7.33<br>0.58<br>0.00 | 6.93<br>0.55<br>0.00 | 8.43<br>0.70<br>0.00 | 7.72<br>0.65<br>0.00 | 12.80<br>1.04<br>0.00 | 29.34<br>2.32<br>0.00 | 31.90<br>2.69<br>0.00 | 18.96<br>0.92<br>-8.57 | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.67<br>1.07<br>0.00 | 9.58<br>0.80<br>0.00 |
| RAVENSWOOD_GT_6<br>24253                | 15.04<br>1.23<br>0.00 | 17.30<br>1.37<br>0.00 | 10.95<br>0.83<br>0.00 | 4.48<br>0.36<br>0.00 | 8.70<br>0.69<br>0.00 | 13.85<br>1.15<br>0.00 | 8.82<br>0.74<br>0.00 | 8.00<br>0.66<br>0.00 | 4.47<br>0.36<br>0.00 | 9.28<br>0.73<br>0.00 | 10.20<br>0.81<br>0.00 | 7.85<br>0.61<br>0.00 | 7.33<br>0.58<br>0.00 | 6.93<br>0.55<br>0.00 | 8.43<br>0.70<br>0.00 | 7.72<br>0.65<br>0.00 | 12.80<br>1.04<br>0.00 | 29.34<br>2.32<br>0.00 | 31.90<br>2.69<br>0.00 | 18.96<br>0.92<br>-8.57 | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.67<br>1.07<br>0.00 | 9.58<br>0.80<br>0.00 |
| RAVENSWOOD_GT_7<br>24255                | 15.04<br>1.23<br>0.00 | 17.30<br>1.37<br>0.00 | 10.95<br>0.83<br>0.00 | 4.48<br>0.36<br>0.00 | 8.70<br>0.69<br>0.00 | 13.85<br>1.15<br>0.00 | 8.82<br>0.74<br>0.00 | 8.00<br>0.66<br>0.00 | 4.47<br>0.36<br>0.00 | 9.28<br>0.73<br>0.00 | 10.20<br>0.81<br>0.00 | 7.85<br>0.61<br>0.00 | 7.33<br>0.58<br>0.00 | 6.93<br>0.55<br>0.00 | 8.43<br>0.70<br>0.00 | 7.72<br>0.65<br>0.00 | 12.80<br>1.04<br>0.00 | 29.34<br>2.32<br>0.00 | 31.90<br>2.69<br>0.00 | 18.96<br>0.92<br>-8.57 | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.67<br>1.07<br>0.00 | 9.58<br>0.80<br>0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 15.05<br>1.23<br>0.00 | 17.31<br>1.37<br>0.00 | 10.96<br>0.83<br>0.00 | 4.48<br>0.37<br>0.00 | 8.70<br>0.70<br>0.00 | 13.86<br>1.16<br>0.00 | 8.82<br>0.74<br>0.00 | 8.00<br>0.66<br>0.00 | 4.47<br>0.36<br>0.00 | 9.29<br>0.73<br>0.00 | 10.20<br>0.81<br>0.00 | 7.86<br>0.62<br>0.00 | 7.33<br>0.59<br>0.00 | 6.94<br>0.56<br>0.00 | 8.43<br>0.70<br>0.00 | 7.73<br>0.65<br>0.00 | 12.81<br>1.05<br>0.00 | 29.34<br>2.33<br>0.00 | 31.90<br>2.70<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| RAVENSWOOD_GT_9<br>24257                | 15.05<br>1.23<br>0.00 | 17.31<br>1.37<br>0.00 | 10.96<br>0.83<br>0.00 | 4.48<br>0.37<br>0.00 | 8.70<br>0.70<br>0.00 | 13.86<br>1.16<br>0.00 | 8.82<br>0.74<br>0.00 | 8.00<br>0.66<br>0.00 | 4.47<br>0.36<br>0.00 | 9.29<br>0.73<br>0.00 | 10.20<br>0.81<br>0.00 | 7.86<br>0.62<br>0.00 | 7.33<br>0.59<br>0.00 | 6.94<br>0.56<br>0.00 | 8.43<br>0.70<br>0.00 | 7.73<br>0.65<br>0.00 | 12.81<br>1.05<br>0.00 | 29.34<br>2.33<br>0.00 | 31.90<br>2.70<br>0.00 | 18.97<br>0.92<br>-8.57 | 49.52<br>0.76<br>-41.06 | 13.61<br>1.06<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.58<br>0.81<br>0.00 |
| RAVENSWOOD___1<br>23533                 | 15.09<br>1.27<br>0.00 | 17.35<br>1.41<br>0.00 | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.76<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.61<br>0.00 | 6.96<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.84<br>1.08<br>0.00 | 29.41<br>2.39<br>0.00 | 31.96<br>2.76<br>0.00 | 19.00<br>0.95<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.65<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00 | 9.60<br>0.83<br>0.00 |
| RAVENSWOOD___2<br>23534                 | 15.09<br>1.27<br>0.00 | 17.35<br>1.41<br>0.00 | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.76<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.61<br>0.00 | 6.96<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.84<br>1.08<br>0.00 | 29.41<br>2.39<br>0.00 | 31.96<br>2.76<br>0.00 | 19.00<br>0.95<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.65<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00 | 9.60<br>0.83<br>0.00 |
| RAVENSWOOD___3<br>23535                 | 15.05<br>1.24<br>0.00 | 17.31<br>1.37<br>0.00 | 10.96<br>0.84<br>0.00 | 4.48<br>0.37<br>0.00 | 8.70<br>0.70<br>0.00 | 13.86<br>1.16<br>0.00 | 8.83<br>0.74<br>0.00 | 8.00<br>0.66<br>0.00 | 4.47<br>0.36<br>0.00 | 9.29<br>0.73<br>0.00 | 10.20<br>0.81<br>0.00 | 7.86<br>0.62<br>0.00 | 7.33<br>0.59<br>0.00 | 6.94<br>0.56<br>0.00 | 8.43<br>0.71<br>0.00 | 7.73<br>0.65<br>0.00 | 12.81<br>1.05<br>0.00 | 29.35<br>2.34<br>0.00 | 31.92<br>2.71<br>0.00 | 18.97<br>0.93<br>-8.57 | 49.53<br>0.76<br>-41.06 | 13.62<br>1.07<br>-1.18 | 12.68<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00 |
| RAVENSWOOD___4<br>23820                 | 15.09<br>1.27<br>0.00 | 17.35<br>1.41<br>0.00 | 10.98<br>0.86<br>0.00 | 4.50<br>0.38<br>0.00 | 8.72<br>0.72<br>0.00 | 13.90<br>1.19<br>0.00 | 8.84<br>0.77<br>0.00 | 8.02<br>0.69<br>0.00 | 4.48<br>0.37<br>0.00 | 9.32<br>0.76<br>0.00 | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00 | 7.35<br>0.61<br>0.00 | 6.96<br>0.57<br>0.00 | 8.45<br>0.72<br>0.00 | 7.75<br>0.67<br>0.00 | 12.84<br>1.08<br>0.00 | 29.41<br>2.39<br>0.00 | 31.96<br>2.76<br>0.00 | 19.00<br>0.95<br>-8.57 | 49.54<br>0.77<br>-41.06 | 13.65<br>1.10<br>-1.18 | 12.70<br>1.10<br>0.00 | 9.60<br>0.83<br>0.00 |
| RCPL_TRUST___DRP<br>24196               | 15.07<br>1.25<br>0.00 | 17.34<br>1.40<br>0.00 | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00 | 8.71<br>0.71<br>0.00 | 13.88<br>1.17<br>0.00 | 8.83<br>0.75<br>0.00 | 8.01<br>0.67<br>0.00 | 4.48<br>0.37<br>0.00 | 9.30<br>0.75<br>0.00 | 10.22<br>0.83<br>0.00 | 7.87<br>0.63<br>0.00 | 7.35<br>0.60<br>0.00 | 6.95<br>0.57<br>0.00 | 8.44<br>0.72<br>0.00 | 7.74<br>0.66<br>0.00 | 12.83<br>1.07<br>0.00 | 29.39<br>2.38<br>0.00 | 31.95<br>2.75<br>0.00 | 18.98<br>0.94<br>-8.56 | 49.53<br>0.77<br>-41.05 | 13.63<br>1.08<br>-1.18 | 12.69<br>1.10<br>0.00 | 9.60<br>0.82<br>0.00 |

|                                        |                         |                         |                         |                       |                        |                         |                        |                        |                        |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                         |                         |                        |
|----------------------------------------|-------------------------|-------------------------|-------------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| RENSSELAER___COGEN<br>23796            | 14.43<br>0.61<br>0.00   | 16.61<br>0.67<br>0.00   | 10.53<br>0.41<br>0.00   | 4.31<br>0.19<br>0.00  | 8.38<br>0.38<br>0.00   | 13.29<br>0.58<br>0.00   | 8.46<br>0.37<br>0.00   | 7.64<br>0.30<br>0.00   | 4.28<br>0.17<br>0.00   | 8.90<br>0.35<br>0.00  | 9.79<br>0.39<br>0.00   | 7.50<br>0.26<br>0.00  | 6.99<br>0.24<br>0.00   | 6.63<br>0.25<br>0.00   | 8.05<br>0.33<br>0.00   | 7.38<br>0.30<br>0.00   | 12.25<br>0.49<br>0.00   | 28.10<br>1.08<br>0.00    | 30.49<br>1.28<br>0.00    | 21.16<br>0.48<br>-11.21 | 61.84<br>0.41<br>-53.72 | 13.49<br>0.57<br>-1.55  | 12.17<br>0.57<br>0.00   | 9.19<br>0.42<br>0.00   |
| REVERE_CPPR_DRP<br>24186               | 14.05<br>0.24<br>0.00   | 16.21<br>0.27<br>0.00   | 10.28<br>0.16<br>0.00   | 4.19<br>0.07<br>0.00  | 8.14<br>0.14<br>0.00   | 12.93<br>0.23<br>0.00   | 8.23<br>0.15<br>0.00   | 7.48<br>0.14<br>0.00   | 4.20<br>0.09<br>0.00   | 8.73<br>0.17<br>0.00  | 9.57<br>0.17<br>0.00   | 7.36<br>0.12<br>0.00  | 6.86<br>0.12<br>0.00   | 6.48<br>0.10<br>0.00   | 7.84<br>0.11<br>0.00   | 7.18<br>0.11<br>0.00   | 11.97<br>0.21<br>0.00   | 27.54<br>0.53<br>0.00    | 29.84<br>0.63<br>0.00    | 9.93<br>0.20<br>-0.25   | 9.12<br>0.19<br>-1.22   | 11.65<br>0.25<br>-0.04  | 11.81<br>0.22<br>0.00   | 8.91<br>0.13<br>0.00   |
| RIVERBAY___<br>323610                  | 15.11<br>1.29<br>0.00   | 17.37<br>1.43<br>0.00   | 10.99<br>0.87<br>0.00   | 4.50<br>0.38<br>0.00  | 8.73<br>0.73<br>0.00   | 13.90<br>1.19<br>0.00   | 8.85<br>0.77<br>0.00   | 8.02<br>0.68<br>0.00   | 4.48<br>0.37<br>0.00   | 9.32<br>0.76<br>0.00  | 10.21<br>0.82<br>0.00  | 7.86<br>0.62<br>0.00  | 7.33<br>0.58<br>0.00   | 6.94<br>0.56<br>0.00   | 8.43<br>0.70<br>0.00   | 7.73<br>0.65<br>0.00   | 12.80<br>1.04<br>0.00   | 29.36<br>2.34<br>0.00    | 31.95<br>2.75<br>0.00    | 19.01<br>0.96<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.65<br>1.10<br>-1.18  | 12.68<br>1.08<br>0.00   | 9.59<br>0.81<br>0.00   |
| ROCHESTER_9_IC<br>23652                | 14.30<br>-0.07<br>-0.55 | 16.25<br>-0.14<br>-0.46 | 10.67<br>-0.10<br>-0.64 | 4.11<br>-0.01<br>0.00 | 8.46<br>-0.05<br>-0.51 | 14.25<br>-0.11<br>-1.66 | 8.93<br>-0.05<br>-0.90 | 8.61<br>-0.04<br>-1.31 | 4.13<br>0.03<br>0.00   | 8.65<br>0.10<br>0.00  | 9.46<br>0.06<br>0.00   | 7.32<br>0.08<br>0.00  | 6.72<br>0.04<br>0.07   | 6.40<br>0.02<br>0.00   | 7.71<br>0.00<br>0.02   | 7.15<br>-0.02<br>-0.09 | 12.23<br>0.00<br>-0.47  | 27.52<br>0.14<br>-0.36   | 29.38<br>0.18<br>0.00    | 10.61<br>0.07<br>-1.06  | 13.20<br>0.07<br>-5.42  | 12.80<br>-0.01<br>-1.44 | 12.93<br>-0.04<br>-1.38 | 8.78<br>-0.05<br>-0.06 |
| ROSETON___1<br>23587                   | 14.82<br>1.01<br>0.00   | 17.06<br>1.12<br>0.00   | 10.81<br>0.69<br>0.00   | 4.42<br>0.30<br>0.00  | 8.58<br>0.58<br>0.00   | 13.67<br>0.96<br>0.00   | 8.69<br>0.62<br>0.00   | 7.89<br>0.55<br>0.00   | 4.41<br>0.30<br>0.00   | 9.15<br>0.60<br>0.00  | 10.06<br>0.67<br>0.00  | 7.74<br>0.50<br>0.00  | 7.22<br>0.47<br>0.00   | 6.83<br>0.45<br>0.00   | 8.30<br>0.57<br>0.00   | 7.61<br>0.53<br>0.00   | 12.62<br>0.86<br>0.00   | 28.96<br>1.95<br>0.00    | 31.48<br>2.28<br>0.00    | 18.75<br>0.79<br>-8.48  | 49.02<br>0.66<br>-40.65 | 13.46<br>0.92<br>-1.17  | 12.51<br>0.92<br>0.00   | 9.46<br>0.68<br>0.00   |
| ROSETON___2<br>23588                   | 14.82<br>1.01<br>0.00   | 17.06<br>1.12<br>0.00   | 10.81<br>0.69<br>0.00   | 4.42<br>0.30<br>0.00  | 8.58<br>0.58<br>0.00   | 13.67<br>0.96<br>0.00   | 8.69<br>0.62<br>0.00   | 7.89<br>0.55<br>0.00   | 4.41<br>0.30<br>0.00   | 9.15<br>0.60<br>0.00  | 10.06<br>0.67<br>0.00  | 7.74<br>0.50<br>0.00  | 7.22<br>0.47<br>0.00   | 6.83<br>0.45<br>0.00   | 8.30<br>0.57<br>0.00   | 7.61<br>0.53<br>0.00   | 12.62<br>0.86<br>0.00   | 28.96<br>1.95<br>0.00    | 31.48<br>2.28<br>0.00    | 18.75<br>0.79<br>-8.48  | 49.02<br>0.66<br>-40.65 | 13.46<br>0.92<br>-1.17  | 12.51<br>0.92<br>0.00   | 9.46<br>0.68<br>0.00   |
| RUSSELL___1<br>23602                   | 14.38<br>0.01<br>-0.55  | 16.33<br>-0.07<br>-0.46 | 10.72<br>-0.04<br>-0.64 | 4.13<br>0.01<br>0.00  | 8.50<br>-0.01<br>-0.51 | 14.32<br>-0.05<br>-1.66 | 8.97<br>-0.01<br>-0.90 | 8.65<br>0.00<br>-1.31  | 4.16<br>0.05<br>0.00   | 8.69<br>0.14<br>0.00  | 9.51<br>0.12<br>0.00   | 7.35<br>0.11<br>0.00  | 6.76<br>0.08<br>0.07   | 6.43<br>0.05<br>0.00   | 7.76<br>0.05<br>0.02   | 7.19<br>0.02<br>-0.09  | 12.30<br>0.07<br>-0.47  | 27.67<br>0.30<br>-0.36   | 29.56<br>0.35<br>0.00    | 10.67<br>0.12<br>-1.06  | 13.24<br>0.12<br>-5.42  | 12.86<br>0.06<br>-1.44  | 13.00<br>0.02<br>-1.38  | 8.83<br>0.00<br>-0.06  |
| RUSSELL___2<br>23532                   | 14.38<br>0.01<br>-0.55  | 16.33<br>-0.07<br>-0.46 | 10.72<br>-0.04<br>-0.64 | 4.13<br>0.01<br>0.00  | 8.50<br>-0.01<br>-0.51 | 14.32<br>-0.05<br>-1.66 | 8.97<br>-0.01<br>-0.90 | 8.65<br>0.00<br>-1.31  | 4.16<br>0.05<br>0.00   | 8.69<br>0.14<br>0.00  | 9.51<br>0.12<br>0.00   | 7.35<br>0.11<br>0.00  | 6.76<br>0.08<br>0.07   | 6.43<br>0.05<br>0.00   | 7.76<br>0.05<br>0.02   | 7.19<br>0.02<br>-0.09  | 12.30<br>0.07<br>-0.47  | 27.67<br>0.30<br>-0.36   | 29.56<br>0.35<br>0.00    | 10.67<br>0.12<br>-1.06  | 13.24<br>0.12<br>-5.42  | 12.86<br>0.06<br>-1.44  | 13.00<br>0.02<br>-1.38  | 8.83<br>0.00<br>-0.06  |
| RUSSELL___3<br>23549                   | 14.38<br>0.01<br>-0.55  | 16.33<br>-0.07<br>-0.46 | 10.72<br>-0.04<br>-0.64 | 4.13<br>0.01<br>0.00  | 8.50<br>-0.01<br>-0.51 | 14.32<br>-0.05<br>-1.66 | 8.97<br>-0.01<br>-0.90 | 8.65<br>0.00<br>-1.31  | 4.16<br>0.05<br>0.00   | 8.69<br>0.14<br>0.00  | 9.51<br>0.12<br>0.00   | 7.35<br>0.11<br>0.00  | 6.76<br>0.08<br>0.07   | 6.43<br>0.05<br>0.00   | 7.76<br>0.05<br>0.02   | 7.19<br>0.02<br>-0.09  | 12.30<br>0.07<br>-0.47  | 27.67<br>0.30<br>-0.36   | 29.56<br>0.35<br>0.00    | 10.67<br>0.12<br>-1.06  | 13.24<br>0.12<br>-5.42  | 12.86<br>0.06<br>-1.44  | 13.00<br>0.02<br>-1.38  | 8.83<br>0.00<br>-0.06  |
| RUSSELL___4<br>23556                   | 14.38<br>0.01<br>-0.55  | 16.33<br>-0.07<br>-0.46 | 10.72<br>-0.04<br>-0.64 | 4.13<br>0.01<br>0.00  | 8.50<br>-0.01<br>-0.51 | 14.32<br>-0.05<br>-1.66 | 8.97<br>-0.01<br>-0.90 | 8.65<br>0.00<br>-1.31  | 4.16<br>0.05<br>0.00   | 8.69<br>0.14<br>0.00  | 9.51<br>0.12<br>0.00   | 7.35<br>0.11<br>0.00  | 6.76<br>0.08<br>0.07   | 6.43<br>0.05<br>0.00   | 7.76<br>0.05<br>0.02   | 7.19<br>0.02<br>-0.09  | 12.30<br>0.07<br>-0.47  | 27.67<br>0.30<br>-0.36   | 29.56<br>0.35<br>0.00    | 10.67<br>0.12<br>-1.06  | 13.24<br>0.12<br>-5.42  | 12.86<br>0.06<br>-1.44  | 13.00<br>0.02<br>-1.38  | 8.83<br>0.00<br>-0.06  |
| RUSSELL___STATION<br>23914             | 14.38<br>0.01<br>-0.55  | 16.33<br>-0.07<br>-0.46 | 10.72<br>-0.04<br>-0.64 | 4.13<br>0.01<br>0.00  | 8.50<br>-0.01<br>-0.51 | 14.32<br>-0.05<br>-1.66 | 8.97<br>-0.01<br>-0.90 | 8.65<br>0.00<br>-1.31  | 4.16<br>0.05<br>0.00   | 8.69<br>0.14<br>0.00  | 9.51<br>0.12<br>0.00   | 7.35<br>0.11<br>0.00  | 6.76<br>0.08<br>0.07   | 6.43<br>0.05<br>0.00   | 7.76<br>0.05<br>0.02   | 7.19<br>0.02<br>-0.09  | 12.30<br>0.07<br>-0.47  | 27.67<br>0.30<br>-0.36   | 29.56<br>0.35<br>0.00    | 10.67<br>0.12<br>-1.06  | 13.24<br>0.12<br>-5.42  | 12.86<br>0.06<br>-1.44  | 13.00<br>0.02<br>-1.38  | 8.83<br>0.00<br>-0.06  |
| S SALMON___HYD<br>24043                | 13.60<br>-0.21<br>0.00  | 15.71<br>-0.23<br>0.00  | 9.98<br>-0.14<br>0.00   | 4.07<br>-0.05<br>0.00 | 7.90<br>-0.11<br>0.00  | 12.54<br>-0.16<br>0.00  | 7.97<br>-0.11<br>0.00  | 7.23<br>-0.11<br>0.00  | 4.10<br>-0.01<br>0.00  | 8.52<br>-0.03<br>0.00 | 9.35<br>-0.04<br>0.00  | 7.22<br>-0.02<br>0.00 | 6.74<br>-0.01<br>0.00  | 6.36<br>-0.02<br>0.00  | 7.67<br>-0.06<br>0.00  | 6.99<br>-0.09<br>0.00  | 11.53<br>-0.23<br>0.00  | 26.57<br>-0.44<br>0.00   | 28.78<br>-0.43<br>0.00   | 9.88<br>-0.17<br>-0.57  | 10.37<br>-0.10<br>-2.75 | 11.33<br>-0.12<br>-0.08 | 11.45<br>-0.15<br>0.00  | 8.62<br>-0.16<br>0.00  |
| SAWYER_23_KV_LOAD_REV_LBMP_A<br>345024 | 15.95<br>-1.24<br>-3.38 | 13.66<br>-1.53<br>0.75  | 7.48<br>-0.97<br>1.68   | 3.80<br>-0.33<br>0.00 | 5.97<br>-0.71<br>1.32  | 7.13<br>-1.24<br>4.34   | 5.01<br>-0.76<br>2.31  | 4.54<br>-0.67<br>2.13  | 3.84<br>-0.27<br>-0.01 | 8.09<br>-0.47<br>0.00 | 8.80<br>-0.60<br>-0.01 | 6.84<br>-0.40<br>0.00 | 7.83<br>-0.45<br>-1.52 | 5.92<br>-0.47<br>-0.01 | 7.48<br>-0.62<br>-0.38 | 6.92<br>-0.61<br>-0.45 | 18.79<br>-1.01<br>-8.05 | 54.88<br>-2.15<br>-30.02 | 60.15<br>-2.32<br>-33.27 | 10.25<br>-0.76<br>-1.53 | 13.61<br>-0.61<br>-6.50 | 7.14<br>-1.07<br>3.16   | 6.90<br>-1.10<br>3.60   | 7.79<br>-0.83<br>0.16  |
| SELKIRK___I<br>23801                   | 14.42<br>0.60<br>0.00   | 16.61<br>0.67<br>0.00   | 10.53<br>0.41<br>0.00   | 4.31<br>0.19<br>0.00  | 8.37<br>0.37<br>0.00   | 13.29<br>0.58<br>0.00   | 8.45<br>0.37<br>0.00   | 7.64<br>0.30<br>0.00   | 4.28<br>0.17<br>0.00   | 8.90<br>0.35<br>0.00  | 9.78<br>0.39<br>0.00   | 7.50<br>0.26<br>0.00  | 6.99<br>0.25<br>0.00   | 6.62<br>0.24<br>0.00   | 8.05<br>0.32<br>0.00   | 7.37<br>0.30<br>0.00   | 12.24<br>0.48<br>0.00   | 28.11<br>1.09<br>0.00    | 30.49<br>1.29<br>0.00    | 21.00<br>0.47<br>-11.05 | 61.09<br>0.40<br>-52.98 | 13.46<br>0.56<br>-1.53  | 12.16<br>0.56<br>0.00   | 9.18<br>0.41<br>0.00   |
| SELKIRK___II<br>23799                  | 14.41<br>0.60<br>0.00   | 16.61<br>0.67<br>0.00   | 10.53<br>0.41<br>0.00   | 4.31<br>0.19<br>0.00  | 8.37<br>0.37<br>0.00   | 13.28<br>0.58<br>0.00   | 8.45<br>0.37<br>0.00   | 7.64<br>0.30<br>0.00   | 4.28<br>0.17<br>0.00   | 8.90<br>0.35<br>0.00  | 9.78<br>0.39<br>0.00   | 7.50<br>0.26<br>0.00  | 6.99<br>0.25<br>0.00   | 6.62<br>0.24<br>0.00   | 8.05<br>0.32<br>0.00   | 7.37<br>0.30<br>0.00   | 12.24<br>0.48<br>0.00   | 28.10<br>1.09<br>0.00    | 30.49<br>1.28<br>0.00    | 21.01<br>0.47<br>-11.07 | 61.14<br>0.40<br>-53.04 | 13.46<br>0.56<br>-1.53  | 12.15<br>0.56<br>0.00   | 9.18<br>0.41<br>0.00   |

|                             |                        |                        |                       |                       |                       |                        |                       |                       |                       |                       |                       |                       |                       |                        |                       |                        |                         |                          |                          |                         |                         |                         |                        |                       |
|-----------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| SENECA OSWGO___HYD<br>24041 | 13.59<br>-0.22<br>0.00 | 15.67<br>-0.27<br>0.00 | 9.95<br>-0.17<br>0.00 | 4.06<br>-0.06<br>0.00 | 7.88<br>-0.12<br>0.00 | 12.51<br>-0.19<br>0.00 | 7.96<br>-0.12<br>0.00 | 7.23<br>-0.11<br>0.00 | 4.14<br>0.03<br>0.00  | 8.64<br>0.08<br>0.00  | 9.47<br>0.08<br>0.00  | 7.30<br>0.06<br>0.00  | 6.80<br>0.05<br>0.00  | 6.42<br>0.04<br>0.00   | 7.76<br>0.04<br>0.00  | 7.07<br>-0.01<br>0.00  | 11.51<br>-0.25<br>0.00  | 26.66<br>-0.36<br>0.00   | 28.89<br>-0.31<br>0.00   | 10.05<br>-0.10<br>-0.68 | 10.90<br>-0.07<br>-3.25 | 11.32<br>-0.14<br>-0.09 | 11.43<br>-0.16<br>0.00 | 8.64<br>-0.14<br>0.00 |
| SENECA___ENERGY<br>23797    | 13.64<br>-0.17<br>0.00 | 15.73<br>-0.21<br>0.00 | 9.98<br>-0.14<br>0.00 | 4.08<br>-0.04<br>0.00 | 7.91<br>-0.09<br>0.00 | 12.55<br>-0.15<br>0.00 | 8.00<br>-0.08<br>0.00 | 7.27<br>-0.06<br>0.00 | 4.12<br>0.01<br>0.00  | 8.60<br>0.05<br>0.00  | 9.41<br>0.02<br>0.00  | 7.26<br>0.02<br>0.00  | 6.76<br>0.01<br>0.00  | 6.37<br>-0.01<br>0.00  | 7.70<br>-0.02<br>0.00 | 7.04<br>-0.04<br>0.00  | 11.66<br>-0.10<br>0.00  | 26.84<br>-0.17<br>0.00   | 29.08<br>-0.13<br>0.00   | 10.57<br>-0.03<br>-1.13 | 13.10<br>0.00<br>-5.40  | 11.44<br>-0.08<br>-0.16 | 11.48<br>-0.12<br>0.00 | 8.66<br>-0.11<br>0.00 |
| SHOEMAKER___GT<br>23640     | 14.69<br>0.88<br>0.00  | 16.94<br>1.00<br>0.00  | 10.74<br>0.62<br>0.00 | 4.39<br>0.27<br>0.00  | 8.52<br>0.52<br>0.00  | 13.57<br>0.87<br>0.00  | 8.63<br>0.55<br>0.00  | 7.83<br>0.49<br>0.00  | 4.38<br>0.27<br>0.00  | 9.08<br>0.53<br>0.00  | 9.97<br>0.58<br>0.00  | 7.67<br>0.43<br>0.00  | 7.16<br>0.41<br>0.00  | 6.77<br>0.39<br>0.00   | 8.22<br>0.50<br>0.00  | 7.53<br>0.46<br>0.00   | 12.51<br>0.74<br>0.00   | 28.73<br>1.72<br>0.00    | 31.23<br>2.02<br>0.00    | 18.00<br>0.70<br>-7.82  | 45.80<br>0.59<br>-37.50 | 13.27<br>0.82<br>-1.08  | 12.41<br>0.81<br>0.00  | 9.38<br>0.60<br>0.00  |
| SHOREHAM_IC_1<br>23715      | 15.18<br>1.36<br>0.00  | 17.33<br>1.39<br>0.00  | 10.96<br>0.84<br>0.00 | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.91<br>1.21<br>0.00  | 8.79<br>0.71<br>0.00  | 8.08<br>0.74<br>0.00  | 4.47<br>0.36<br>0.00  | 9.26<br>0.70<br>0.00  | 10.26<br>0.86<br>0.00 | 7.90<br>0.67<br>0.00  | 7.36<br>0.61<br>0.00  | 6.94<br>0.56<br>0.00   | 8.42<br>0.69<br>0.00  | 7.75<br>0.68<br>0.00   | 12.86<br>1.10<br>0.00   | 29.59<br>2.57<br>0.00    | 32.33<br>3.13<br>0.00    | 19.14<br>1.09<br>-8.57  | 49.68<br>0.91<br>-41.07 | 13.80<br>1.25<br>-1.18  | 12.91<br>1.31<br>0.00  | 9.79<br>1.02<br>0.00  |
| SHOREHAM_IC_2<br>23716      | 15.18<br>1.36<br>0.00  | 17.33<br>1.39<br>0.00  | 10.96<br>0.84<br>0.00 | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00  | 13.91<br>1.21<br>0.00  | 8.79<br>0.71<br>0.00  | 8.08<br>0.74<br>0.00  | 4.47<br>0.36<br>0.00  | 9.26<br>0.70<br>0.00  | 10.26<br>0.86<br>0.00 | 7.90<br>0.67<br>0.00  | 7.36<br>0.61<br>0.00  | 6.94<br>0.56<br>0.00   | 8.42<br>0.69<br>0.00  | 7.75<br>0.68<br>0.00   | 12.86<br>1.10<br>0.00   | 29.59<br>2.57<br>0.00    | 32.33<br>3.13<br>0.00    | 19.14<br>1.09<br>-8.57  | 49.68<br>0.91<br>-41.07 | 13.80<br>1.25<br>-1.18  | 12.91<br>1.31<br>0.00  | 9.79<br>1.02<br>0.00  |
| SISSONVILLE____<br>23735    | 13.40<br>-0.42<br>0.00 | 15.49<br>-0.45<br>0.00 | 9.87<br>-0.25<br>0.00 | 4.00<br>-0.12<br>0.00 | 7.73<br>-0.27<br>0.00 | 12.25<br>-0.45<br>0.00 | 7.71<br>-0.37<br>0.00 | 7.00<br>-0.33<br>0.00 | 3.92<br>-0.19<br>0.00 | 8.17<br>-0.38<br>0.00 | 9.02<br>-0.38<br>0.00 | 7.02<br>-0.22<br>0.00 | 6.54<br>-0.20<br>0.00 | 6.19<br>-0.19<br>0.00  | 7.47<br>-0.26<br>0.00 | 6.82<br>-0.26<br>0.00  | 11.20<br>-0.56<br>0.00  | 25.55<br>-1.46<br>0.00   | 27.52<br>-1.69<br>0.00   | 8.88<br>-0.59<br>0.00   | 7.22<br>-0.49<br>0.00   | 10.75<br>-0.62<br>0.00  | 11.07<br>-0.52<br>0.00 | 8.45<br>-0.32<br>0.00 |
| SITHE_IND_GS1<br>24169      | 13.49<br>-0.32<br>0.00 | 15.56<br>-0.38<br>0.00 | 9.88<br>-0.24<br>0.00 | 4.03<br>-0.09<br>0.00 | 7.82<br>-0.18<br>0.00 | 12.41<br>-0.29<br>0.00 | 7.90<br>-0.18<br>0.00 | 7.17<br>-0.16<br>0.00 | 4.02<br>-0.09<br>0.00 | 8.38<br>-0.17<br>0.00 | 9.19<br>-0.20<br>0.00 | 7.09<br>-0.16<br>0.00 | 6.60<br>-0.15<br>0.00 | 6.23<br>-0.14<br>0.00  | 7.55<br>-0.17<br>0.00 | 6.91<br>-0.17<br>0.00  | 11.50<br>-0.26<br>0.00  | 26.45<br>-0.56<br>0.00   | 28.62<br>-0.58<br>0.00   | 9.84<br>-0.18<br>-0.55  | 10.20<br>-0.14<br>-2.63 | 11.20<br>-0.24<br>-0.08 | 11.34<br>-0.26<br>0.00 | 8.57<br>-0.20<br>0.00 |
| SITHE_IND_GS2<br>24170      | 13.49<br>-0.32<br>0.00 | 15.56<br>-0.38<br>0.00 | 9.88<br>-0.24<br>0.00 | 4.03<br>-0.09<br>0.00 | 7.82<br>-0.18<br>0.00 | 12.41<br>-0.29<br>0.00 | 7.90<br>-0.18<br>0.00 | 7.17<br>-0.16<br>0.00 | 4.02<br>-0.09<br>0.00 | 8.38<br>-0.17<br>0.00 | 9.19<br>-0.20<br>0.00 | 7.09<br>-0.16<br>0.00 | 6.60<br>-0.15<br>0.00 | 6.23<br>-0.14<br>0.00  | 7.55<br>-0.17<br>0.00 | 6.91<br>-0.17<br>0.00  | 11.50<br>-0.26<br>0.00  | 26.45<br>-0.56<br>0.00   | 28.62<br>-0.58<br>0.00   | 9.84<br>-0.18<br>-0.55  | 10.20<br>-0.14<br>-2.63 | 11.20<br>-0.24<br>-0.08 | 11.34<br>-0.26<br>0.00 | 8.57<br>-0.20<br>0.00 |
| SITHE_IND_GS3<br>24171      | 13.49<br>-0.32<br>0.00 | 15.56<br>-0.38<br>0.00 | 9.88<br>-0.24<br>0.00 | 4.03<br>-0.09<br>0.00 | 7.82<br>-0.18<br>0.00 | 12.41<br>-0.29<br>0.00 | 7.90<br>-0.18<br>0.00 | 7.17<br>-0.16<br>0.00 | 4.02<br>-0.09<br>0.00 | 8.38<br>-0.17<br>0.00 | 9.19<br>-0.20<br>0.00 | 7.09<br>-0.16<br>0.00 | 6.60<br>-0.15<br>0.00 | 6.23<br>-0.14<br>0.00  | 7.55<br>-0.17<br>0.00 | 6.91<br>-0.17<br>0.00  | 11.50<br>-0.26<br>0.00  | 26.45<br>-0.56<br>0.00   | 28.62<br>-0.58<br>0.00   | 9.84<br>-0.18<br>-0.55  | 10.20<br>-0.14<br>-2.63 | 11.20<br>-0.24<br>-0.08 | 11.34<br>-0.26<br>0.00 | 8.57<br>-0.20<br>0.00 |
| SITHE_IND_GS4<br>24172      | 13.49<br>-0.32<br>0.00 | 15.56<br>-0.38<br>0.00 | 9.88<br>-0.24<br>0.00 | 4.03<br>-0.09<br>0.00 | 7.82<br>-0.18<br>0.00 | 12.41<br>-0.29<br>0.00 | 7.90<br>-0.18<br>0.00 | 7.17<br>-0.16<br>0.00 | 4.02<br>-0.09<br>0.00 | 8.38<br>-0.17<br>0.00 | 9.19<br>-0.20<br>0.00 | 7.09<br>-0.16<br>0.00 | 6.60<br>-0.15<br>0.00 | 6.23<br>-0.14<br>0.00  | 7.55<br>-0.17<br>0.00 | 6.91<br>-0.17<br>0.00  | 11.50<br>-0.26<br>0.00  | 26.45<br>-0.56<br>0.00   | 28.62<br>-0.58<br>0.00   | 9.84<br>-0.18<br>-0.55  | 10.20<br>-0.14<br>-2.63 | 11.20<br>-0.24<br>-0.08 | 11.34<br>-0.26<br>0.00 | 8.57<br>-0.20<br>0.00 |
| SITHE___BATAVIA<br>24024    | 10.91<br>-0.81<br>2.09 | 13.81<br>-1.03<br>1.10 | 7.62<br>-0.65<br>1.86 | 3.92<br>-0.20<br>0.00 | 6.06<br>-0.47<br>1.47 | 7.08<br>-0.80<br>4.82  | 4.94<br>-0.49<br>2.65 | 2.74<br>-0.43<br>4.17 | 3.96<br>-0.15<br>0.00 | 8.31<br>-0.24<br>0.00 | 9.05<br>-0.35<br>0.00 | 7.03<br>-0.21<br>0.00 | 6.33<br>-0.27<br>0.14 | 6.11<br>-0.28<br>-0.01 | 7.31<br>-0.39<br>0.03 | 6.79<br>-0.39<br>-0.10 | 14.56<br>-0.61<br>-3.41 | 40.69<br>-1.21<br>-14.88 | 45.02<br>-1.30<br>-17.12 | 10.37<br>-0.42<br>-1.31 | 12.73<br>-0.32<br>-5.34 | 7.17<br>-0.63<br>3.56   | 6.91<br>-0.68<br>4.00  | 8.07<br>-0.54<br>0.17 |
| SITHE___INDEPEND<br>23800   | 13.49<br>-0.32<br>0.00 | 15.56<br>-0.38<br>0.00 | 9.88<br>-0.24<br>0.00 | 4.03<br>-0.09<br>0.00 | 7.82<br>-0.18<br>0.00 | 12.41<br>-0.29<br>0.00 | 7.90<br>-0.18<br>0.00 | 7.17<br>-0.16<br>0.00 | 4.02<br>-0.09<br>0.00 | 8.38<br>-0.17<br>0.00 | 9.19<br>-0.20<br>0.00 | 7.09<br>-0.16<br>0.00 | 6.60<br>-0.15<br>0.00 | 6.23<br>-0.14<br>0.00  | 7.55<br>-0.17<br>0.00 | 6.91<br>-0.17<br>0.00  | 11.50<br>-0.26<br>0.00  | 26.45<br>-0.56<br>0.00   | 28.62<br>-0.58<br>0.00   | 9.84<br>-0.18<br>-0.55  | 10.20<br>-0.14<br>-2.63 | 11.20<br>-0.24<br>-0.08 | 11.34<br>-0.26<br>0.00 | 8.57<br>-0.20<br>0.00 |
| SITHE___MASSENA<br>23902    | 13.42<br>-0.39<br>0.00 | 15.52<br>-0.42<br>0.00 | 9.87<br>-0.25<br>0.00 | 4.00<br>-0.12<br>0.00 | 7.76<br>-0.24<br>0.00 | 12.31<br>-0.39<br>0.00 | 7.81<br>-0.27<br>0.00 | 7.11<br>-0.23<br>0.00 | 3.98<br>-0.13<br>0.00 | 8.28<br>-0.27<br>0.00 | 9.11<br>-0.28<br>0.00 | 7.06<br>-0.18<br>0.00 | 6.58<br>-0.17<br>0.00 | 6.22<br>-0.16<br>0.00  | 7.52<br>-0.20<br>0.00 | 6.88<br>-0.20<br>0.00  | 11.39<br>-0.37<br>0.00  | 26.09<br>-0.92<br>0.00   | 28.09<br>-1.12<br>0.00   | 9.08<br>-0.40<br>0.00   | 7.35<br>-0.35<br>0.00   | 10.89<br>-0.48<br>0.00  | 11.16<br>-0.44<br>0.00 | 8.49<br>-0.28<br>0.00 |
| SITHE___OGDNSBRG<br>24021   | 13.46<br>-0.35<br>0.00 | 15.56<br>-0.38<br>0.00 | 9.91<br>-0.21<br>0.00 | 4.01<br>-0.11<br>0.00 | 7.78<br>-0.22<br>0.00 | 12.34<br>-0.36<br>0.00 | 7.81<br>-0.27<br>0.00 | 7.10<br>-0.24<br>0.00 | 3.98<br>-0.13<br>0.00 | 8.28<br>-0.27<br>0.00 | 9.12<br>-0.27<br>0.00 | 7.08<br>-0.16<br>0.00 | 6.60<br>-0.15<br>0.00 | 6.24<br>-0.14<br>0.00  | 7.54<br>-0.19<br>0.00 | 6.89<br>-0.18<br>0.00  | 11.38<br>-0.38<br>0.00  | 26.04<br>-0.97<br>0.00   | 28.04<br>-1.16<br>0.00   | 9.06<br>-0.42<br>0.00   | 7.34<br>-0.37<br>0.00   | 10.90<br>-0.47<br>0.00  | 11.18<br>-0.41<br>0.00 | 8.51<br>-0.26<br>0.00 |
| SITHE___STERLING<br>23777   | 14.02<br>0.21<br>0.00  | 16.17<br>0.23<br>0.00  | 10.26<br>0.14<br>0.00 | 4.18<br>0.06<br>0.00  | 8.13<br>0.12<br>0.00  | 12.91<br>0.20<br>0.00  | 8.21<br>0.14<br>0.00  | 7.46<br>0.12<br>0.00  | 4.19<br>0.08<br>0.00  | 8.73<br>0.17<br>0.00  | 9.57<br>0.17<br>0.00  | 7.36<br>0.12<br>0.00  | 6.86<br>0.11<br>0.00  | 6.48<br>0.10<br>0.00   | 7.84<br>0.11<br>0.00  | 7.18<br>0.11<br>0.00   | 11.97<br>0.20<br>0.00   | 27.53<br>0.52<br>0.00    | 29.82<br>0.62<br>0.00    | 10.03<br>0.20<br>-0.35  | 9.56<br>0.18<br>-1.67   | 11.64<br>0.23<br>-0.05  | 11.80<br>0.20<br>0.00  | 8.89<br>0.12<br>0.00  |

|                                          |                         |                         |                         |                       |                        |                         |                        |                        |                       |                       |                        |                       |                        |                        |                        |                        |                         |                          |                          |                         |                         |                         |                         |                        |
|------------------------------------------|-------------------------|-------------------------|-------------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| SOUTH CAIRO___GT<br>23612                | 14.83<br>1.02<br>0.00   | 17.07<br>1.13<br>0.00   | 10.82<br>0.70<br>0.00   | 4.43<br>0.31<br>0.00  | 8.60<br>0.60<br>0.00   | 13.66<br>0.96<br>0.00   | 8.69<br>0.61<br>0.00   | 7.87<br>0.53<br>0.00   | 4.41<br>0.30<br>0.00  | 9.16<br>0.61<br>0.00  | 10.03<br>0.64<br>0.00  | 7.69<br>0.45<br>0.00  | 7.16<br>0.42<br>0.00   | 6.78<br>0.40<br>0.00   | 8.23<br>0.50<br>0.00   | 7.55<br>0.48<br>0.00   | 12.54<br>0.79<br>0.00   | 28.86<br>1.84<br>0.00    | 31.39<br>2.18<br>0.00    | 19.87<br>0.79<br>-9.60  | 54.39<br>0.67<br>-46.01 | 13.64<br>0.95<br>-1.33  | 12.52<br>0.92<br>0.00   | 9.44<br>0.67<br>0.00   |
| SOUTH HAMPTN___IC<br>23720               | 15.47<br>1.66<br>0.00   | 17.66<br>1.72<br>0.00   | 11.17<br>1.05<br>0.00   | 4.58<br>0.46<br>0.00  | 8.86<br>0.86<br>0.00   | 14.15<br>1.45<br>0.00   | 8.95<br>0.87<br>0.00   | 8.23<br>0.89<br>0.00   | 4.55<br>0.44<br>0.00  | 9.42<br>0.87<br>0.00  | 10.44<br>1.05<br>0.00  | 8.05<br>0.81<br>0.00  | 7.50<br>0.75<br>0.00   | 7.07<br>0.69<br>0.00   | 8.58<br>0.86<br>0.00   | 7.90<br>0.83<br>0.00   | 13.11<br>1.36<br>0.00   | 30.25<br>3.23<br>0.00    | 33.09<br>3.88<br>0.00    | 19.40<br>1.35<br>-8.57  | 49.92<br>1.14<br>-41.07 | 14.12<br>1.57<br>-1.18  | 13.19<br>1.60<br>0.00   | 9.98<br>1.21<br>0.00   |
| SOUTHOLD___IC<br>23719                   | 15.62<br>1.81<br>0.00   | 17.83<br>1.89<br>0.00   | 11.28<br>1.16<br>0.00   | 4.62<br>0.50<br>0.00  | 8.94<br>0.94<br>0.00   | 14.28<br>1.58<br>0.00   | 9.04<br>0.96<br>0.00   | 8.31<br>0.97<br>0.00   | 4.59<br>0.48<br>0.00  | 9.50<br>0.95<br>0.00  | 10.53<br>1.14<br>0.00  | 8.12<br>0.88<br>0.00  | 7.57<br>0.82<br>0.00   | 7.13<br>0.75<br>0.00   | 8.65<br>0.93<br>0.00   | 7.97<br>0.90<br>0.00   | 13.24<br>1.49<br>0.00   | 30.61<br>3.60<br>0.00    | 33.51<br>4.30<br>0.00    | 19.55<br>1.50<br>-8.57  | 50.05<br>1.27<br>-41.07 | 14.30<br>1.75<br>-1.18  | 13.36<br>1.76<br>0.00   | 10.09<br>1.32<br>0.00  |
| ST LAWRENCE____<br>23600                 | 13.34<br>-0.48<br>0.00  | 15.41<br>-0.53<br>0.00  | 9.81<br>-0.31<br>0.00   | 3.97<br>-0.15<br>0.00 | 7.71<br>-0.29<br>0.00  | 12.24<br>-0.46<br>0.00  | 7.78<br>-0.31<br>0.00  | 7.08<br>-0.26<br>0.00  | 3.96<br>-0.15<br>0.00 | 8.24<br>-0.31<br>0.00 | 9.06<br>-0.33<br>0.00  | 7.01<br>-0.22<br>0.00 | 6.54<br>-0.21<br>0.00  | 6.18<br>-0.20<br>0.00  | 7.48<br>-0.25<br>0.00  | 6.84<br>-0.24<br>0.00  | 11.34<br>-0.42<br>0.00  | 25.99<br>-1.03<br>0.00   | 27.97<br>-1.23<br>0.00   | 9.05<br>-0.43<br>0.00   | 7.32<br>-0.39<br>0.00   | 10.84<br>-0.53<br>0.00  | 11.10<br>-0.50<br>0.00  | 8.44<br>-0.34<br>0.00  |
| STATION 5_MISC_HYD<br>23604              | 14.30<br>-0.07<br>-0.55 | 16.25<br>-0.14<br>-0.46 | 10.67<br>-0.10<br>-0.64 | 4.11<br>-0.01<br>0.00 | 8.46<br>-0.05<br>-0.51 | 14.25<br>-0.11<br>-1.66 | 8.93<br>-0.05<br>-0.90 | 8.61<br>-0.04<br>-1.31 | 4.13<br>0.03<br>0.00  | 8.65<br>0.10<br>0.00  | 9.46<br>0.06<br>0.00   | 7.32<br>0.08<br>0.00  | 6.72<br>0.04<br>0.07   | 6.40<br>0.02<br>0.00   | 7.71<br>0.00<br>0.02   | 7.15<br>-0.02<br>-0.09 | 12.23<br>0.00<br>-0.47  | 27.52<br>0.14<br>-0.36   | 29.38<br>0.18<br>0.00    | 10.61<br>0.07<br>-1.06  | 13.20<br>0.07<br>-5.42  | 12.80<br>-0.01<br>-1.44 | 12.93<br>-0.04<br>-1.38 | 8.78<br>-0.05<br>-0.06 |
| STA_168_34_KV_BK1_2_REV_LBMP_B<br>345032 | 14.11<br>-0.01<br>-0.30 | 16.14<br>-0.04<br>-0.24 | 10.43<br>-0.03<br>-0.34 | 4.13<br>0.01<br>0.00  | 8.27<br>0.00<br>-0.27  | 13.58<br>-0.02<br>-0.90 | 8.57<br>0.00<br>-0.49  | 8.09<br>0.01<br>-0.74  | 4.16<br>0.05<br>0.00  | 8.69<br>0.13<br>0.00  | 9.50<br>0.11<br>0.00   | 7.34<br>0.10<br>0.00  | 6.82<br>0.07<br>0.00   | 6.43<br>0.05<br>0.00   | 7.78<br>0.05<br>0.00   | 7.14<br>0.02<br>-0.05  | 12.06<br>0.05<br>-0.25  | 27.42<br>0.22<br>-0.20   | 29.48<br>0.27<br>0.00    | 10.63<br>0.10<br>-1.05  | 13.04<br>0.10<br>-5.23  | 12.25<br>0.04<br>-0.84  | 12.35<br>0.01<br>-0.74  | 8.79<br>-0.01<br>-0.03 |
| STA_56_34_KV_BUS2_REV_LBMP_B<br>345033   | 14.19<br>-0.10<br>-0.48 | 16.15<br>-0.18<br>-0.39 | 10.55<br>-0.12<br>-0.55 | 4.10<br>-0.02<br>0.00 | 8.37<br>-0.07<br>-0.44 | 14.00<br>-0.14<br>-1.44 | 8.79<br>-0.07<br>-0.78 | 8.47<br>-0.05<br>-1.18 | 4.12<br>0.01<br>0.00  | 8.62<br>0.06<br>0.00  | 9.42<br>0.03<br>0.00   | 7.29<br>0.05<br>0.00  | 6.76<br>0.02<br>0.00   | 6.38<br>0.00<br>0.00   | 7.71<br>-0.02<br>0.00  | 7.12<br>-0.03<br>-0.03 | 12.13<br>-0.03<br>-0.03 | 27.37<br>0.04<br>-0.31   | 29.27<br>0.07<br>0.00    | 10.55<br>0.03<br>-1.04  | 13.03<br>0.04<br>-5.28  | 12.58<br>-0.04<br>-1.26 | 12.72<br>-0.07<br>-1.19 | 8.75<br>-0.07<br>-0.05 |
| STEEL___WIND<br>323596                   | 14.68<br>-1.02<br>-1.88 | 13.76<br>-1.27<br>0.90  | 7.56<br>-0.81<br>1.76   | 3.86<br>-0.27<br>0.00 | 6.03<br>-0.59<br>1.38  | 7.10<br>-1.05<br>4.55   | 5.04<br>-0.63<br>2.40  | 4.61<br>-0.56<br>2.17  | 3.90<br>-0.21<br>0.00 | 8.23<br>-0.33<br>0.00 | 8.95<br>-0.45<br>-0.01 | 6.96<br>-0.29<br>0.00 | 8.04<br>-0.33<br>-1.62 | 6.02<br>-0.37<br>-0.01 | 7.63<br>-0.50<br>-0.40 | 6.88<br>-0.49<br>-0.30 | 16.98<br>-0.82<br>-6.04 | 48.78<br>-1.71<br>-23.48 | 53.67<br>-1.84<br>-26.30 | 10.43<br>-0.62<br>-1.57 | 13.86<br>-0.50<br>-6.65 | 7.14<br>-0.91<br>3.32   | 6.88<br>-0.94<br>3.78   | 7.90<br>-0.71<br>0.16  |
| STEBEN_REC_LFGE<br>323667                | 14.07<br>-0.19<br>-0.45 | 15.43<br>-0.26<br>0.25  | 9.39<br>-0.15<br>0.58   | 4.11<br>-0.01<br>0.00 | 7.47<br>-0.07<br>0.46  | 11.04<br>-0.17<br>1.50  | 7.20<br>-0.09<br>0.79  | 6.53<br>-0.05<br>0.76  | 4.17<br>0.05<br>0.00  | 8.75<br>0.19<br>0.00  | 9.55<br>0.15<br>0.00   | 7.40<br>0.16<br>-0.50 | 7.36<br>0.12<br>-0.01  | 6.43<br>0.04<br>-0.13  | 7.85<br>0.00<br>-0.13  | 7.25<br>-0.01<br>-0.18 | 14.78<br>-0.02<br>-3.04 | 38.36<br>0.11<br>-11.23  | 41.85<br>0.23<br>-12.42  | 11.49<br>0.03<br>-1.97  | 16.93<br>0.04<br>-9.18  | 10.33<br>-0.14<br>0.89  | 10.17<br>-0.18<br>1.24  | 8.54<br>-0.18<br>0.06  |
| STONY___BROOK<br>24151                   | 15.30<br>1.48<br>0.00   | 17.49<br>1.55<br>0.00   | 11.06<br>0.94<br>0.00   | 4.53<br>0.41<br>0.00  | 8.75<br>0.75<br>0.00   | 13.97<br>1.27<br>0.00   | 8.85<br>0.77<br>0.00   | 8.09<br>0.75<br>0.00   | 4.48<br>0.37<br>0.00  | 9.28<br>0.73<br>0.00  | 10.28<br>0.89<br>0.00  | 7.93<br>0.69<br>0.00  | 7.40<br>0.65<br>0.00   | 6.97<br>0.59<br>0.00   | 8.48<br>0.75<br>0.00   | 7.80<br>0.72<br>0.00   | 12.93<br>1.17<br>0.00   | 29.76<br>2.75<br>0.00    | 32.56<br>3.35<br>0.00    | 19.20<br>1.16<br>-8.57  | 49.75<br>0.98<br>-41.07 | 13.90<br>1.34<br>-1.18  | 12.97<br>1.37<br>0.00   | 9.81<br>1.04<br>0.00   |
| STURGEON_POOL_HYD<br>23609               | 14.66<br>0.85<br>0.00   | 16.89<br>0.96<br>0.00   | 10.70<br>0.58<br>0.00   | 4.37<br>0.25<br>0.00  | 8.50<br>0.50<br>0.00   | 13.52<br>0.82<br>0.00   | 8.60<br>0.52<br>0.00   | 7.80<br>0.46<br>0.00   | 4.36<br>0.25<br>0.00  | 9.06<br>0.51<br>0.00  | 9.95<br>0.56<br>0.00   | 7.65<br>0.41<br>0.00  | 7.14<br>0.39<br>0.00   | 6.75<br>0.37<br>0.00   | 8.20<br>0.48<br>0.00   | 7.52<br>0.45<br>0.00   | 12.48<br>0.73<br>0.00   | 28.68<br>1.66<br>0.00    | 31.16<br>1.95<br>0.00    | 19.18<br>0.68<br>-9.02  | 51.49<br>0.57<br>-43.21 | 13.41<br>0.80<br>-1.25  | 12.38<br>0.78<br>0.00   | 9.35<br>0.58<br>0.00   |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G<br>345026 | 14.75<br>0.94<br>0.00   | 16.99<br>1.05<br>0.00   | 10.76<br>0.64<br>0.00   | 4.40<br>0.28<br>0.00  | 8.54<br>0.54<br>0.00   | 13.61<br>0.91<br>0.00   | 8.66<br>0.58<br>0.00   | 7.86<br>0.52<br>0.00   | 4.39<br>0.28<br>0.00  | 9.12<br>0.57<br>0.00  | 10.02<br>0.62<br>0.00  | 7.71<br>0.47<br>0.00  | 7.19<br>0.44<br>0.00   | 6.80<br>0.43<br>0.00   | 8.27<br>0.54<br>0.00   | 7.58<br>0.50<br>0.00   | 12.57<br>0.81<br>0.00   | 28.86<br>1.84<br>0.00    | 31.38<br>2.18<br>0.00    | 18.23<br>0.76<br>-7.99  | 46.66<br>0.63<br>-38.32 | 13.35<br>0.88<br>-1.11  | 12.46<br>0.86<br>0.00   | 9.41<br>0.64<br>0.00   |
| SYNERGY___BIOGAS<br>323694               | 10.91<br>-0.81<br>2.09  | 13.81<br>-1.03<br>1.10  | 7.62<br>-0.65<br>1.86   | 3.92<br>-0.20<br>0.00 | 6.06<br>-0.47<br>1.47  | 7.08<br>-0.80<br>4.82   | 4.94<br>-0.49<br>2.65  | 2.74<br>-0.43<br>4.17  | 3.96<br>-0.15<br>0.00 | 8.31<br>-0.24<br>0.00 | 9.05<br>-0.35<br>0.00  | 7.03<br>-0.21<br>0.00 | 6.33<br>-0.27<br>0.14  | 6.11<br>-0.28<br>-0.01 | 7.31<br>-0.39<br>0.03  | 6.79<br>-0.39<br>-0.10 | 14.56<br>-0.61<br>-3.41 | 40.69<br>-1.21<br>-14.88 | 45.02<br>-1.30<br>-17.12 | 10.37<br>-0.42<br>-1.31 | 12.73<br>-0.32<br>-5.34 | 7.17<br>-0.63<br>3.56   | 6.91<br>-0.68<br>4.00   | 8.07<br>-0.54<br>0.17  |
| SYRACUSE___ENERGY_ST1<br>323597          | 13.76<br>-0.05<br>0.00  | 15.87<br>-0.07<br>0.00  | 10.07<br>-0.05<br>0.00  | 4.11<br>-0.01<br>0.00 | 7.98<br>-0.03<br>0.00  | 12.66<br>-0.05<br>0.00  | 8.06<br>-0.02<br>0.00  | 7.33<br>-0.01<br>0.00  | 4.15<br>0.04<br>0.00  | 8.65<br>0.10<br>0.00  | 9.48<br>0.09<br>0.00   | 7.31<br>0.07<br>0.00  | 6.81<br>0.06<br>0.00   | 6.43<br>0.05<br>0.00   | 7.78<br>0.05<br>0.00   | 7.10<br>0.03<br>0.00   | 11.76<br>0.00<br>0.00   | 27.03<br>0.02<br>0.00    | 29.26<br>0.05<br>0.00    | 10.38<br>0.02<br>-0.88  | 11.95<br>0.03<br>-4.22  | 11.48<br>0.00<br>-0.12  | 11.57<br>-0.02<br>0.00  | 8.74<br>-0.03<br>0.00  |
| SYRACUSE___ENERGY_ST2<br>323598          | 13.76<br>-0.05<br>0.00  | 15.87<br>-0.07<br>0.00  | 10.07<br>-0.05<br>0.00  | 4.11<br>-0.01<br>0.00 | 7.98<br>-0.03<br>0.00  | 12.66<br>-0.05<br>0.00  | 8.06<br>-0.02<br>0.00  | 7.33<br>-0.01<br>0.00  | 4.15<br>0.04<br>0.00  | 8.65<br>0.10<br>0.00  | 9.48<br>0.09<br>0.00   | 7.31<br>0.07<br>0.00  | 6.81<br>0.06<br>0.00   | 6.43<br>0.05<br>0.00   | 7.78<br>0.05<br>0.00   | 7.10<br>0.03<br>0.00   | 11.76<br>0.00<br>0.00   | 27.03<br>0.02<br>0.00    | 29.26<br>0.05<br>0.00    | 10.38<br>0.02<br>-0.88  | 11.95<br>0.03<br>-4.22  | 11.48<br>0.00<br>-0.12  | 11.57<br>-0.02<br>0.00  | 8.74<br>-0.03<br>0.00  |

|                                               |                         |                         |                         |                       |                        |                         |                        |                        |                       |                       |                       |                       |                       |                       |                       |                        |                         |                        |                        |                         |                         |                         |                         |                        |
|-----------------------------------------------|-------------------------|-------------------------|-------------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| SYRACUSE___POWER<br>24017                     | 13.79<br>-0.02<br>0.00  | 15.90<br>-0.04<br>0.00  | 10.08<br>-0.04<br>0.00  | 4.12<br>0.00<br>0.00  | 7.99<br>-0.01<br>0.00  | 12.68<br>-0.02<br>0.00  | 8.08<br>0.00<br>0.00   | 7.34<br>0.00<br>0.00   | 4.14<br>0.03<br>0.00  | 8.63<br>0.08<br>0.00  | 9.46<br>0.07<br>0.00  | 7.29<br>0.05<br>0.00  | 6.80<br>0.05<br>0.00  | 6.41<br>0.03<br>0.00  | 7.76<br>0.04<br>0.00  | 7.10<br>0.02<br>0.00   | 11.79<br>0.03<br>0.00   | 27.09<br>0.08<br>0.00  | 29.33<br>0.13<br>0.00  | 10.44<br>0.04<br>-0.92  | 12.18<br>0.05<br>-4.43  | 11.51<br>0.02<br>-0.13  | 11.60<br>0.00<br>0.00   | 8.76<br>-0.02<br>0.00  |
| TRIGEN___CC<br>323695                         | 15.08<br>1.27<br>0.00   | 17.28<br>1.34<br>0.00   | 10.94<br>0.82<br>0.00   | 4.48<br>0.36<br>0.00  | 8.65<br>0.65<br>0.00   | 13.80<br>1.10<br>0.00   | 8.75<br>0.67<br>0.00   | 7.97<br>0.63<br>0.00   | 4.43<br>0.32<br>0.00  | 9.17<br>0.62<br>0.00  | 10.17<br>0.77<br>0.00 | 7.84<br>0.60<br>0.00  | 7.31<br>0.57<br>0.00  | 6.90<br>0.52<br>0.00  | 8.40<br>0.68<br>0.00  | 7.71<br>0.63<br>0.00   | 12.76<br>1.00<br>0.00   | 29.31<br>2.30<br>0.00  | 31.97<br>2.77<br>0.00  | 19.00<br>0.95<br>-8.57  | 49.58<br>0.81<br>-41.07 | 13.66<br>1.11<br>-1.18  | 12.71<br>1.11<br>0.00   | 9.60<br>0.83<br>0.00   |
| UNION___PROCESSING_DRP<br>323587              | 14.26<br>-0.12<br>-0.57 | 16.21<br>-0.21<br>-0.47 | 10.65<br>-0.13<br>-0.66 | 4.09<br>-0.03<br>0.00 | 8.44<br>-0.08<br>-0.52 | 14.26<br>-0.16<br>-1.72 | 8.92<br>-0.09<br>-0.93 | 8.63<br>-0.06<br>-1.35 | 4.12<br>0.01<br>0.00  | 8.62<br>0.06<br>0.00  | 9.42<br>0.03<br>0.00  | 7.29<br>0.05<br>0.00  | 6.69<br>0.01<br>0.07  | 6.37<br>-0.01<br>0.00 | 7.68<br>-0.03<br>0.02 | 7.12<br>-0.04<br>-0.09 | 12.20<br>-0.04<br>-0.48 | 27.41<br>0.02<br>-0.37 | 29.26<br>0.05<br>0.00  | 10.57<br>0.03<br>-1.07  | 13.19<br>0.04<br>-5.44  | 12.79<br>-0.06<br>-1.48 | 12.93<br>-0.09<br>-1.42 | 8.75<br>-0.09<br>-0.06 |
| UPPER HUDSON___HYD<br>24058                   | 14.68<br>0.86<br>0.00   | 16.87<br>0.93<br>0.00   | 10.67<br>0.55<br>0.00   | 4.38<br>0.26<br>0.00  | 8.51<br>0.51<br>0.00   | 13.45<br>0.75<br>0.00   | 8.58<br>0.50<br>0.00   | 7.74<br>0.40<br>0.00   | 4.31<br>0.20<br>0.00  | 8.97<br>0.42<br>0.00  | 9.84<br>0.45<br>0.00  | 7.52<br>0.28<br>0.00  | 6.99<br>0.25<br>0.00  | 6.62<br>0.25<br>0.00  | 8.06<br>0.33<br>0.00  | 7.39<br>0.32<br>0.00   | 12.37<br>0.61<br>0.00   | 28.55<br>1.54<br>0.00  | 31.07<br>1.86<br>0.00  | 22.15<br>0.73<br>-11.94 | 65.48<br>0.55<br>-57.22 | 13.77<br>0.75<br>-1.65  | 12.33<br>0.73<br>0.00   | 9.25<br>0.48<br>0.00   |
| UPPER RAQUET___HYD<br>24056                   | 13.40<br>-0.42<br>0.00  | 15.49<br>-0.45<br>0.00  | 9.87<br>-0.25<br>0.00   | 4.00<br>-0.12<br>0.00 | 7.73<br>-0.27<br>0.00  | 12.25<br>-0.45<br>0.00  | 7.71<br>-0.37<br>0.00  | 7.00<br>-0.33<br>0.00  | 3.92<br>-0.19<br>0.00 | 8.17<br>-0.38<br>0.00 | 9.02<br>-0.38<br>0.00 | 7.02<br>-0.22<br>0.00 | 6.54<br>-0.20<br>0.00 | 6.19<br>-0.19<br>0.00 | 7.47<br>-0.26<br>0.00 | 6.82<br>-0.26<br>0.00  | 11.20<br>-0.56<br>0.00  | 25.55<br>-1.46<br>0.00 | 27.52<br>-1.69<br>0.00 | 8.88<br>-0.59<br>0.00   | 7.22<br>-0.49<br>0.00   | 10.75<br>-0.62<br>0.00  | 11.07<br>-0.52<br>0.00  | 8.45<br>-0.32<br>0.00  |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E<br>345011 | 14.42<br>0.60<br>0.00   | 16.64<br>0.70<br>0.00   | 10.56<br>0.44<br>0.00   | 4.31<br>0.19<br>0.00  | 8.37<br>0.37<br>0.00   | 13.30<br>0.60<br>0.00   | 8.44<br>0.36<br>0.00   | 7.66<br>0.32<br>0.00   | 4.31<br>0.20<br>0.00  | 8.96<br>0.41<br>0.00  | 9.83<br>0.43<br>0.00  | 7.56<br>0.33<br>0.00  | 7.05<br>0.31<br>0.00  | 6.66<br>0.28<br>0.00  | 8.07<br>0.34<br>0.00  | 7.39<br>0.31<br>0.00   | 12.27<br>0.51<br>0.00   | 28.29<br>1.28<br>0.00  | 30.68<br>1.47<br>0.00  | 13.73<br>0.50<br>-3.75  | 26.12<br>0.42<br>-17.99 | 12.44<br>0.56<br>-0.52  | 12.14<br>0.55<br>0.00   | 9.17<br>0.40<br>0.00   |
| VISCHER___FERRY HYD<br>24020                  | 14.56<br>0.74<br>0.00   | 16.77<br>0.83<br>0.00   | 10.62<br>0.51<br>0.00   | 4.35<br>0.23<br>0.00  | 8.45<br>0.45<br>0.00   | 13.41<br>0.70<br>0.00   | 8.53<br>0.46<br>0.00   | 7.71<br>0.38<br>0.00   | 4.32<br>0.21<br>0.00  | 8.97<br>0.42<br>0.00  | 9.85<br>0.45<br>0.00  | 7.54<br>0.30<br>0.00  | 7.03<br>0.28<br>0.00  | 6.65<br>0.27<br>0.00  | 8.09<br>0.36<br>0.00  | 7.41<br>0.33<br>0.00   | 12.34<br>0.58<br>0.00   | 28.37<br>1.36<br>0.00  | 30.79<br>1.59<br>0.00  | 21.73<br>0.59<br>-11.66 | 64.09<br>0.50<br>-55.89 | 13.69<br>0.71<br>-1.61  | 12.29<br>0.70<br>0.00   | 9.28<br>0.50<br>0.00   |
| W.NYACK_69_KV_BK 521_REV_LBMP_G<br>345027     | 14.91<br>1.10<br>0.00   | 17.14<br>1.20<br>0.00   | 10.85<br>0.73<br>0.00   | 4.44<br>0.32<br>0.00  | 8.62<br>0.62<br>0.00   | 13.73<br>1.03<br>0.00   | 8.74<br>0.66<br>0.00   | 7.93<br>0.59<br>0.00   | 4.43<br>0.32<br>0.00  | 9.20<br>0.65<br>0.00  | 10.11<br>0.72<br>0.00 | 7.78<br>0.54<br>0.00  | 7.26<br>0.52<br>0.00  | 6.87<br>0.49<br>0.00  | 8.35<br>0.63<br>0.00  | 7.65<br>0.58<br>0.00   | 12.70<br>0.94<br>0.00   | 29.14<br>2.13<br>0.00  | 31.70<br>2.50<br>0.00  | 18.61<br>0.86<br>-8.27  | 48.05<br>0.72<br>-39.62 | 13.51<br>1.00<br>-1.14  | 12.58<br>0.99<br>0.00   | 9.51<br>0.73<br>0.00   |
| W49TH_ST_138_KV_38M43_REV_LBMP_J<br>345008    | 15.07<br>1.25<br>0.00   | 17.33<br>1.39<br>0.00   | 10.97<br>0.85<br>0.00   | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00   | 13.87<br>1.17<br>0.00   | 8.83<br>0.75<br>0.00   | 8.01<br>0.67<br>0.00   | 4.48<br>0.36<br>0.00  | 9.30<br>0.75<br>0.00  | 10.22<br>0.82<br>0.00 | 7.87<br>0.62<br>0.00  | 7.35<br>0.60<br>0.00  | 6.95<br>0.57<br>0.00  | 8.44<br>0.72<br>0.00  | 7.74<br>0.66<br>0.00   | 12.82<br>1.06<br>0.00   | 29.38<br>2.37<br>0.00  | 31.95<br>2.75<br>0.00  | 18.98<br>0.93<br>-8.56  | 49.53<br>0.76<br>-41.05 | 13.62<br>1.07<br>-1.18  | 12.69<br>1.10<br>0.00   | 9.59<br>0.82<br>0.00   |
| WADING RIVER_IC_1<br>23522                    | 15.17<br>1.35<br>0.00   | 17.33<br>1.39<br>0.00   | 10.96<br>0.84<br>0.00   | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00   | 13.91<br>1.21<br>0.00   | 8.80<br>0.71<br>0.00   | 8.09<br>0.75<br>0.00   | 4.47<br>0.36<br>0.00  | 9.26<br>0.71<br>0.00  | 10.26<br>0.87<br>0.00 | 7.91<br>0.67<br>0.00  | 7.36<br>0.61<br>0.00  | 6.94<br>0.56<br>0.00  | 8.42<br>0.69<br>0.00  | 7.76<br>0.68<br>0.00   | 12.86<br>1.10<br>0.00   | 29.60<br>2.59<br>0.00  | 32.34<br>3.13<br>0.00  | 19.14<br>1.09<br>-8.57  | 49.69<br>0.91<br>-41.07 | 13.80<br>1.25<br>-1.18  | 12.91<br>1.32<br>0.00   | 9.80<br>1.03<br>0.00   |
| WADING RIVER_IC_2<br>23547                    | 15.17<br>1.35<br>0.00   | 17.33<br>1.39<br>0.00   | 10.96<br>0.84<br>0.00   | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00   | 13.91<br>1.21<br>0.00   | 8.80<br>0.71<br>0.00   | 8.09<br>0.75<br>0.00   | 4.47<br>0.36<br>0.00  | 9.26<br>0.71<br>0.00  | 10.26<br>0.87<br>0.00 | 7.91<br>0.67<br>0.00  | 7.36<br>0.61<br>0.00  | 6.94<br>0.56<br>0.00  | 8.42<br>0.69<br>0.00  | 7.76<br>0.68<br>0.00   | 12.86<br>1.10<br>0.00   | 29.60<br>2.59<br>0.00  | 32.34<br>3.13<br>0.00  | 19.14<br>1.09<br>-8.57  | 49.69<br>0.91<br>-41.07 | 13.80<br>1.25<br>-1.18  | 12.91<br>1.32<br>0.00   | 9.80<br>1.03<br>0.00   |
| WADING RIVER_IC_3<br>23601                    | 15.17<br>1.35<br>0.00   | 17.33<br>1.39<br>0.00   | 10.96<br>0.84<br>0.00   | 4.49<br>0.37<br>0.00  | 8.70<br>0.70<br>0.00   | 13.91<br>1.21<br>0.00   | 8.80<br>0.71<br>0.00   | 8.09<br>0.75<br>0.00   | 4.47<br>0.36<br>0.00  | 9.26<br>0.71<br>0.00  | 10.26<br>0.87<br>0.00 | 7.91<br>0.67<br>0.00  | 7.36<br>0.61<br>0.00  | 6.94<br>0.56<br>0.00  | 8.42<br>0.69<br>0.00  | 7.76<br>0.68<br>0.00   | 12.86<br>1.10<br>0.00   | 29.60<br>2.59<br>0.00  | 32.34<br>3.13<br>0.00  | 19.14<br>1.09<br>-8.57  | 49.69<br>0.91<br>-41.07 | 13.80<br>1.25<br>-1.18  | 12.91<br>1.32<br>0.00   | 9.80<br>1.03<br>0.00   |
| WALDEN___HYDRO<br>24148                       | 14.86<br>1.05<br>0.00   | 17.11<br>1.17<br>0.00   | 10.84<br>0.72<br>0.00   | 4.43<br>0.31<br>0.00  | 8.60<br>0.60<br>0.00   | 13.70<br>1.00<br>0.00   | 8.72<br>0.64<br>0.00   | 7.91<br>0.57<br>0.00   | 4.41<br>0.30<br>0.00  | 9.16<br>0.61<br>0.00  | 10.07<br>0.67<br>0.00 | 7.74<br>0.50<br>0.00  | 7.23<br>0.48<br>0.00  | 6.84<br>0.46<br>0.00  | 8.31<br>0.58<br>0.00  | 7.62<br>0.54<br>0.00   | 12.64<br>0.88<br>0.00   | 29.05<br>2.04<br>0.00  | 31.58<br>2.37<br>0.00  | 18.80<br>0.83<br>-8.49  | 49.10<br>0.70<br>-40.69 | 13.51<br>0.97<br>-1.18  | 12.54<br>0.95<br>0.00   | 9.48<br>0.71<br>0.00   |
| WARRENSBURG____<br>23737                      | 14.68<br>0.86<br>0.00   | 16.87<br>0.93<br>0.00   | 10.67<br>0.55<br>0.00   | 4.38<br>0.26<br>0.00  | 8.51<br>0.51<br>0.00   | 13.45<br>0.75<br>0.00   | 8.58<br>0.50<br>0.00   | 7.74<br>0.40<br>0.00   | 4.31<br>0.20<br>0.00  | 8.97<br>0.42<br>0.00  | 9.84<br>0.45<br>0.00  | 7.52<br>0.28<br>0.00  | 6.99<br>0.25<br>0.00  | 6.62<br>0.25<br>0.00  | 8.06<br>0.33<br>0.00  | 7.39<br>0.32<br>0.00   | 12.37<br>0.61<br>0.00   | 28.55<br>1.54<br>0.00  | 31.07<br>1.86<br>0.00  | 22.15<br>0.73<br>-11.94 | 65.48<br>0.55<br>-57.22 | 13.77<br>0.75<br>-1.65  | 12.33<br>0.73<br>0.00   | 9.25<br>0.48<br>0.00   |
| WATERSIDE___6 8 9<br>23538                    | 15.09<br>1.27<br>0.00   | 17.35<br>1.41<br>0.00   | 10.98<br>0.86<br>0.00   | 4.50<br>0.38<br>0.00  | 8.72<br>0.72<br>0.00   | 13.90<br>1.19<br>0.00   | 8.84<br>0.77<br>0.00   | 8.02<br>0.69<br>0.00   | 4.48<br>0.37<br>0.00  | 9.32<br>0.76<br>0.00  | 10.23<br>0.84<br>0.00 | 7.88<br>0.64<br>0.00  | 7.35<br>0.61<br>0.00  | 6.96<br>0.57<br>0.00  | 8.45<br>0.72<br>0.00  | 7.75<br>0.67<br>0.00   | 12.84<br>1.08<br>0.00   | 29.41<br>2.39<br>0.00  | 31.96<br>2.76<br>0.00  | 19.00<br>0.95<br>-8.57  | 49.54<br>0.77<br>-41.06 | 13.65<br>1.10<br>-1.18  | 12.70<br>1.10<br>0.00   | 9.60<br>0.83<br>0.00   |

|                                            |                         |                        |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                          |                          |                          |                         |                         |                        |                       |                       |
|--------------------------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|
| WDELAWARE___HYD<br>323627                  | 14.58<br>0.76<br>0.00   | 16.80<br>0.86<br>0.00  | 10.65<br>0.53<br>0.00 | 4.35<br>0.23<br>0.00  | 8.45<br>0.45<br>0.00  | 13.45<br>0.75<br>0.00 | 8.56<br>0.48<br>0.00  | 7.77<br>0.43<br>0.00  | 4.34<br>0.22<br>0.00   | 9.00<br>0.44<br>0.00   | 9.87<br>0.48<br>0.00   | 7.59<br>0.35<br>0.00   | 7.08<br>0.34<br>0.00   | 6.70<br>0.32<br>0.00   | 8.13<br>0.41<br>0.00   | 7.46<br>0.39<br>0.00   | 12.39<br>0.63<br>0.00    | 28.53<br>1.51<br>0.00    | 31.05<br>1.84<br>0.00    | 17.99<br>0.65<br>-7.87  | 45.97<br>0.56<br>-37.70 | 13.22<br>0.76<br>-1.09 | 12.34<br>0.74<br>0.00 | 9.31<br>0.54<br>0.00  |
| WEST BABYLON___IC<br>23714                 | 15.30<br>1.48<br>0.00   | 17.50<br>1.56<br>0.00  | 11.06<br>0.94<br>0.00 | 4.53<br>0.41<br>0.00  | 8.75<br>0.75<br>0.00  | 13.96<br>1.26<br>0.00 | 8.85<br>0.77<br>0.00  | 8.08<br>0.74<br>0.00  | 4.48<br>0.37<br>0.00   | 9.27<br>0.72<br>0.00   | 10.27<br>0.88<br>0.00  | 7.92<br>0.68<br>0.00   | 7.39<br>0.65<br>0.00   | 6.97<br>0.59<br>0.00   | 8.49<br>0.76<br>0.00   | 7.79<br>0.72<br>0.00   | 12.92<br>1.16<br>0.00    | 29.73<br>2.72<br>0.00    | 32.53<br>3.32<br>0.00    | 19.18<br>1.13<br>-8.57  | 49.74<br>0.97<br>-41.07 | 13.89<br>1.34<br>-1.18 | 12.93<br>1.34<br>0.00 | 9.77<br>1.00<br>0.00  |
| WEST CANADA___HYD<br>24049                 | 13.89<br>0.07<br>0.00   | 16.02<br>0.08<br>0.00  | 10.17<br>0.05<br>0.00 | 4.14<br>0.03<br>0.00  | 8.05<br>0.05<br>0.00  | 12.78<br>0.08<br>0.00 | 8.13<br>0.05<br>0.00  | 7.38<br>0.03<br>0.00  | 4.13<br>0.02<br>0.00   | 8.59<br>0.04<br>0.00   | 9.43<br>0.04<br>0.00   | 7.26<br>0.02<br>0.00   | 6.77<br>0.02<br>0.00   | 6.40<br>0.02<br>0.00   | 7.75<br>0.02<br>0.00   | 7.10<br>0.02<br>0.00   | 11.81<br>0.05<br>0.00    | 27.15<br>0.14<br>0.00    | 29.39<br>0.19<br>0.00    | 9.32<br>0.07<br>0.22    | 6.70<br>0.06<br>1.07    | 11.42<br>0.09<br>0.03  | 11.67<br>0.07<br>0.00 | 8.82<br>0.05<br>0.00  |
| WESTERN_NY_WIND<br>24143                   | 10.79<br>-0.83<br>2.19  | 13.71<br>-1.06<br>1.16 | 7.49<br>-0.67<br>1.96 | 3.91<br>-0.21<br>0.00 | 5.97<br>-0.49<br>1.55 | 6.79<br>-0.82<br>5.10 | 4.78<br>-0.51<br>2.80 | 2.50<br>-0.44<br>4.40 | 3.96<br>-0.16<br>0.00  | 8.30<br>-0.25<br>0.00  | 9.03<br>-0.37<br>0.00  | 7.02<br>-0.22<br>0.00  | 6.33<br>-0.28<br>0.14  | 6.10<br>-0.29<br>-0.01 | 7.29<br>-0.40<br>0.03  | 6.77<br>-0.40<br>-0.10 | 14.64<br>-0.63<br>-3.52  | 41.19<br>-1.26<br>-15.43 | 45.62<br>-1.36<br>-17.77 | 10.36<br>-0.44<br>-1.32 | 12.71<br>-0.34<br>-5.34 | 6.94<br>-0.66<br>3.77  | 6.67<br>-0.70<br>4.23 | 8.04<br>-0.55<br>0.18 |
| WESTOVER___LESR<br>323668                  | 13.79<br>0.11<br>0.13   | 15.88<br>0.11<br>0.17  | 9.87<br>0.06<br>0.30  | 4.17<br>0.05<br>0.00  | 7.84<br>0.08<br>0.24  | 12.02<br>0.11<br>0.79 | 7.72<br>0.07<br>0.43  | 6.80<br>0.06<br>0.60  | 4.19<br>0.07<br>0.00   | 8.73<br>0.18<br>0.00   | 9.55<br>0.16<br>0.00   | 7.36<br>0.12<br>0.00   | 6.92<br>0.12<br>-0.05  | 6.47<br>0.09<br>0.00   | 7.84<br>0.10<br>-0.01  | 7.18<br>0.08<br>-0.03  | 12.58<br>0.12<br>-0.70   | 30.31<br>0.35<br>-2.93   | 32.99<br>0.44<br>-3.34   | 12.48<br>0.13<br>-2.86  | 21.40<br>0.12<br>-13.57 | 11.25<br>0.10<br>0.22  | 11.04<br>0.10<br>0.66 | 8.81<br>0.06<br>0.03  |
| WETHRSFD_WT_PWR<br>323626                  | 13.82<br>-0.84<br>-0.84 | 14.62<br>-1.04<br>0.28 | 8.32<br>-0.65<br>1.14 | 3.90<br>-0.22<br>0.00 | 6.60<br>-0.50<br>0.90 | 8.88<br>-0.87<br>2.95 | 5.99<br>-0.54<br>1.56 | 5.54<br>-0.46<br>1.34 | 3.96<br>-0.16<br>-0.01 | 8.33<br>-0.22<br>-0.01 | 9.09<br>-0.32<br>-0.01 | 7.05<br>-0.19<br>-0.01 | 7.68<br>-0.23<br>-1.17 | 6.12<br>-0.28<br>-0.02 | 7.62<br>-0.40<br>-0.29 | 7.36<br>-0.38<br>-0.67 | 21.47<br>-0.65<br>-10.36 | 62.44<br>-1.31<br>-36.74 | 68.00<br>-1.38<br>-40.17 | 10.72<br>-0.49<br>-1.74 | 15.10<br>-0.38<br>-7.77 | 8.56<br>-0.74<br>2.07  | 8.34<br>-0.80<br>2.46 | 8.01<br>-0.65<br>0.11 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G<br>345015 | 14.84<br>1.03<br>0.00   | 17.07<br>1.13<br>0.00  | 10.81<br>0.69<br>0.00 | 4.42<br>0.30<br>0.00  | 8.58<br>0.58<br>0.00  | 13.68<br>0.98<br>0.00 | 8.71<br>0.63<br>0.00  | 7.90<br>0.56<br>0.00  | 4.41<br>0.30<br>0.00   | 9.16<br>0.61<br>0.00   | 10.07<br>0.67<br>0.00  | 7.75<br>0.51<br>0.00   | 7.23<br>0.49<br>0.00   | 6.84<br>0.47<br>0.00   | 8.32<br>0.59<br>0.00   | 7.62<br>0.55<br>0.00   | 12.64<br>0.88<br>0.00    | 29.01<br>1.99<br>0.00    | 31.56<br>2.35<br>0.00    | 18.57<br>0.82<br>-8.27  | 48.05<br>0.68<br>-39.66 | 13.46<br>0.95<br>-1.14 | 12.52<br>0.93<br>0.00 | 9.47<br>0.69<br>0.00  |
| YORK___WARBASSE<br>23770                   | 15.08<br>1.26<br>0.00   | 17.33<br>1.39<br>0.00  | 10.97<br>0.85<br>0.00 | 4.49<br>0.37<br>0.00  | 8.71<br>0.71<br>0.00  | 13.88<br>1.18<br>0.00 | 8.84<br>0.77<br>0.00  | 8.02<br>0.68<br>0.00  | 4.48<br>0.37<br>0.00   | 9.31<br>0.75<br>0.00   | 10.22<br>0.83<br>0.00  | 7.87<br>0.63<br>0.00   | 7.35<br>0.60<br>0.00   | 6.95<br>0.57<br>0.00   | 8.45<br>0.72<br>0.00   | 7.75<br>0.67<br>0.00   | 12.83<br>1.07<br>0.00    | 29.39<br>2.38<br>0.00    | 31.95<br>2.74<br>0.00    | 18.98<br>0.94<br>-8.57  | 49.53<br>0.76<br>-41.06 | 13.63<br>1.08<br>-1.18 | 12.67<br>1.08<br>0.00 | 9.59<br>0.81<br>0.00  |