

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/07/2020

| 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     | 15.54 | 13.20 | 12.25 | 12.20 | 12.92 | 13.75 | 15.52 | 17.72 | 18.33 | 18.31 | 17.87 | 17.48 | 16.80 | 16.30 | 15.83 | 15.67 | 16.74 | 18.72 | 18.90 | 20.44 | 22.74 | 18.54 | 16.60 | 15.04 |
| 24138                | 1.22  | 1.13  | 1.04  | 1.04  | 1.08  | 1.16  | 1.22  | 1.58  | 1.68  | 1.71  | 1.70  | 1.72  | 1.64  | 1.49  | 1.45  | 1.45  | 1.60  | 1.69  | 1.83  | 1.96  | 2.07  | 1.72  | 1.48  | 1.27  |
|                      | -1.71 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.67 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.98 | -0.81 | -0.80 | -0.41 | -1.51 | -0.11 | 0.00  | 0.00  | 0.00  | 0.00  | -1.15 |
| 74TH STREET_GT_1     | 15.51 | 13.17 | 12.23 | 12.18 | 12.90 | 13.72 | 15.50 | 17.68 | 18.26 | 18.25 | 17.83 | 17.42 | 16.74 | 16.24 | 15.79 | 15.62 | 16.68 | 18.66 | 18.84 | 20.39 | 22.68 | 18.50 | 16.55 | 15.01 |
| 24260                | 1.20  | 1.10  | 1.02  | 1.02  | 1.05  | 1.13  | 1.20  | 1.53  | 1.61  | 1.64  | 1.65  | 1.65  | 1.58  | 1.44  | 1.41  | 1.40  | 1.55  | 1.63  | 1.76  | 1.90  | 2.00  | 1.68  | 1.44  | 1.25  |
|                      | -1.71 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.67 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.98 | -0.81 | -0.80 | -0.41 | -1.51 | -0.11 | 0.00  | 0.00  | 0.00  | 0.00  | -1.15 |
| 74TH STREET_GT_2     | 15.51 | 13.17 | 12.23 | 12.18 | 12.90 | 13.72 | 15.50 | 17.68 | 18.26 | 18.25 | 17.83 | 17.42 | 16.74 | 16.24 | 15.79 | 15.62 | 16.68 | 18.66 | 18.84 | 20.39 | 22.68 | 18.50 | 16.55 | 15.01 |
| 24261                | 1.20  | 1.10  | 1.02  | 1.02  | 1.05  | 1.13  | 1.20  | 1.53  | 1.61  | 1.64  | 1.65  | 1.65  | 1.58  | 1.44  | 1.41  | 1.40  | 1.55  | 1.63  | 1.76  | 1.90  | 2.00  | 1.68  | 1.44  | 1.25  |
|                      | -1.71 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.67 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.98 | -0.81 | -0.80 | -0.41 | -1.51 | -0.11 | 0.00  | 0.00  | 0.00  | 0.00  | -1.15 |
| ADK HUDSON___FALLS   | 15.87 | 12.91 | 12.00 | 11.67 | 12.40 | 13.28 | 15.42 | 17.07 | 17.59 | 17.43 | 17.41 | 17.04 | 16.40 | 16.18 | 15.43 | 15.19 | 16.23 | 18.81 | 18.50 | 19.99 | 22.56 | 18.30 | 16.49 | 14.92 |
| 24011                | 0.91  | 0.84  | 0.80  | 0.50  | 0.56  | 0.69  | 0.49  | 0.68  | 0.68  | 0.58  | 0.94  | 0.95  | 0.89  | 0.82  | 0.60  | 0.48  | 0.60  | 0.75  | 0.86  | 0.92  | 1.20  | 0.96  | 0.97  | 0.72  |
|                      | -2.36 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.30 | -0.25 | -0.26 | -0.25 | -0.30 | -0.33 | -0.35 | -1.54 | -1.27 | -1.29 | -0.91 | -2.54 | -0.68 | -0.59 | -0.68 | -0.52 | -0.40 | -1.58 |
| ADK RESOURCE___RCVRY | 15.91 | 12.95 | 12.04 | 11.67 | 12.41 | 13.31 | 15.42 | 17.07 | 17.61 | 17.43 | 17.44 | 17.07 | 16.42 | 16.21 | 15.43 | 15.19 | 16.23 | 18.82 | 18.54 | 20.03 | 22.62 | 18.34 | 16.53 | 14.94 |
| 23798                | 0.95  | 0.88  | 0.83  | 0.50  | 0.57  | 0.72  | 0.49  | 0.68  | 0.70  | 0.58  | 0.97  | 0.98  | 0.91  | 0.84  | 0.60  | 0.48  | 0.60  | 0.76  | 0.90  | 0.96  | 1.26  | 0.99  | 1.01  | 0.74  |
|                      | -2.36 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.30 | -0.25 | -0.26 | -0.25 | -0.30 | -0.33 | -0.35 | -1.54 | -1.27 | -1.29 | -0.91 | -2.54 | -0.68 | -0.59 | -0.68 | -0.52 | -0.40 | -1.58 |
| ADK S GLENS___FALLS  | 15.87 | 12.91 | 12.00 | 11.67 | 12.40 | 13.28 | 15.42 | 17.07 | 17.59 | 17.43 | 17.41 | 17.04 | 16.40 | 16.18 | 15.43 | 15.19 | 16.23 | 18.81 | 18.50 | 19.99 | 22.56 | 18.30 | 16.49 | 14.92 |
| 24028                | 0.91  | 0.84  | 0.80  | 0.50  | 0.56  | 0.69  | 0.49  | 0.68  | 0.68  | 0.58  | 0.94  | 0.95  | 0.89  | 0.82  | 0.60  | 0.48  | 0.60  | 0.75  | 0.86  | 0.92  | 1.20  | 0.96  | 0.97  | 0.72  |
|                      | -2.36 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.30 | -0.25 | -0.26 | -0.25 | -0.30 | -0.33 | -0.35 | -1.54 | -1.27 | -1.29 | -0.91 | -2.54 | -0.68 | -0.59 | -0.68 | -0.52 | -0.40 | -1.58 |
| ADK_NYS___DAM        | 15.77 | 12.92 | 12.00 | 11.94 | 12.67 | 13.52 | 15.78 | 17.57 | 18.01 | 17.95 | 17.61 | 17.26 | 16.63 | 16.35 | 15.79 | 15.65 | 16.68 | 19.10 | 18.87 | 20.41 | 22.83 | 18.57 | 16.54 | 15.03 |
| 23527                | 0.89  | 0.86  | 0.80  | 0.78  | 0.83  | 0.93  | 0.93  | 1.21  | 1.13  | 1.13  | 1.18  | 1.21  | 1.17  | 1.06  | 1.02  | 1.01  | 1.12  | 1.18  | 1.31  | 1.42  | 1.57  | 1.30  | 1.07  | 0.88  |
|                      | -2.28 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.22 | -0.21 | -0.23 | -0.21 | -0.25 | -0.28 | -0.30 | -1.47 | -1.21 | -1.22 | -0.84 | -2.40 | -0.60 | -0.51 | -0.59 | -0.45 | -0.35 | -1.53 |
| AIR_PRODUCTS___DRP   | 15.43 | 12.61 | 11.71 | 11.67 | 12.38 | 13.18 | 15.39 | 17.02 | 17.51 | 17.47 | 17.09 | 16.73 | 16.12 | 15.90 | 15.37 | 15.24 | 16.19 | 18.56 | 18.28 | 19.77 | 22.11 | 17.98 | 16.05 | 14.69 |
| 24190                | 0.58  | 0.54  | 0.50  | 0.50  | 0.53  | 0.59  | 0.57  | 0.69  | 0.67  | 0.68  | 0.70  | 0.73  | 0.70  | 0.65  | 0.62  | 0.63  | 0.68  | 0.71  | 0.78  | 0.85  | 0.93  | 0.77  | 0.63  | 0.57  |
|                      | -2.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.19 | -0.18 | -0.19 | -0.18 | -0.22 | -0.24 | -0.26 | -1.43 | -1.18 | -1.19 | -0.79 | -2.32 | -0.53 | -0.43 | -0.50 | -0.38 | -0.30 | -1.51 |
| ALBANY___1           | 15.43 | 12.61 | 11.71 | 11.67 | 12.38 | 13.18 | 15.39 | 17.02 | 17.51 | 17.47 | 17.09 | 16.73 | 16.12 | 15.90 | 15.37 | 15.24 | 16.19 | 18.56 | 18.28 | 19.77 | 22.11 | 17.98 | 16.05 | 14.69 |
| 23571                | 0.58  | 0.54  | 0.50  | 0.50  | 0.53  | 0.59  | 0.57  | 0.69  | 0.67  | 0.68  | 0.70  | 0.73  | 0.70  | 0.65  | 0.62  | 0.63  | 0.68  | 0.71  | 0.78  | 0.85  | 0.93  | 0.77  | 0.63  | 0.57  |
|                      | -2.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.19 | -0.18 | -0.19 | -0.18 | -0.22 | -0.24 | -0.26 | -1.43 | -1.18 | -1.19 | -0.79 | -2.32 | -0.53 | -0.43 | -0.50 | -0.38 | -0.30 | -1.51 |
| ALBANY___2           | 15.43 | 12.61 | 11.71 | 11.67 | 12.38 | 13.18 | 15.39 | 17.02 | 17.51 | 17.47 | 17.09 | 16.73 | 16.12 | 15.90 | 15.37 | 15.24 | 16.19 | 18.56 | 18.28 | 19.77 | 22.11 | 17.98 | 16.05 | 14.69 |
| 23572                | 0.58  | 0.54  | 0.50  | 0.50  | 0.53  | 0.59  | 0.57  | 0.69  | 0.67  | 0.68  | 0.70  | 0.73  | 0.70  | 0.65  | 0.62  | 0.63  | 0.68  | 0.71  | 0.78  | 0.85  | 0.93  | 0.77  | 0.63  | 0.57  |
|                      | -2.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.19 | -0.18 | -0.19 | -0.18 | -0.22 | -0.24 | -0.26 | -1.43 | -1.18 | -1.19 | -0.79 | -2.32 | -0.53 | -0.43 | -0.50 | -0.38 | -0.30 | -1.51 |
| ALBANY___3           | 15.43 | 12.61 | 11.71 | 11.67 | 12.38 | 13.18 | 15.39 | 17.02 | 17.51 | 17.47 | 17.09 | 16.73 | 16.12 | 15.90 | 15.37 | 15.24 | 16.19 | 18.56 | 18.28 | 19.77 | 22.11 | 17.98 | 16.05 | 14.69 |
| 23573                | 0.58  | 0.54  | 0.50  | 0.50  | 0.53  | 0.59  | 0.57  | 0.69  | 0.67  | 0.68  | 0.70  | 0.73  | 0.70  | 0.65  | 0.62  | 0.63  | 0.68  | 0.71  | 0.78  | 0.85  | 0.93  | 0.77  | 0.63  | 0.57  |
|                      | -2.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.19 | -0.18 | -0.19 | -0.18 | -0.22 | -0.24 | -0.26 | -1.43 | -1.18 | -1.19 | -0.79 | -2.32 | -0.53 | -0.43 | -0.50 | -0.38 | -0.30 | -1.51 |
| ALBANY___4           | 15.43 | 12.61 | 11.71 | 11.67 | 12.38 | 13.18 | 15.39 | 17.02 | 17.51 | 17.47 | 17.09 | 16.73 | 16.12 | 15.90 | 15.37 | 15.24 | 16.19 | 18.56 | 18.28 | 19.77 | 22.11 | 17.98 | 16.05 | 14.69 |
| 23574                | 0.58  | 0.54  | 0.50  | 0.50  | 0.53  | 0.59  | 0.57  | 0.69  | 0.67  | 0.68  | 0.70  | 0.73  | 0.70  | 0.65  | 0.62  | 0.63  | 0.68  | 0.71  | 0.78  | 0.85  | 0.93  | 0.77  | 0.63  | 0.57  |
|                      | -2.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.19 | -0.18 | -0.19 | -0.18 | -0.22 | -0.24 | -0.26 | -1.43 | -1.18 | -1.19 | -0.79 | -2.32 | -0.53 | -0.43 | -0.50 | -0.38 | -0.30 | -1.51 |

|                                     |                         |                        |                        |                        |                        |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |
|-------------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| ALBANY___LFGE<br>323615             | 15.55<br>0.65<br>-2.30  | 12.70<br>0.63<br>0.00  | 11.79<br>0.58<br>0.00  | 11.73<br>0.57<br>0.00  | 12.45<br>0.60<br>0.00  | 13.27<br>0.68<br>0.00   | 15.53<br>0.67<br>-2.24  | 17.19<br>0.84<br>-0.21   | 17.68<br>0.82<br>-0.22   | 17.62<br>0.81<br>-0.21   | 17.25<br>0.82<br>-0.25   | 16.90<br>0.87<br>-0.27   | 16.27<br>0.82<br>-0.29   | 16.05<br>0.76<br>-1.47   | 15.51<br>0.73<br>-1.21   | 15.38<br>0.74<br>-1.22   | 16.35<br>0.79<br>-0.84   | 18.76<br>0.84<br>-2.40   | 18.48<br>0.93<br>-0.59   | 19.99<br>1.02<br>-0.49   | 22.38<br>1.14<br>-0.57   | 18.20<br>0.94<br>-0.43   | 16.21<br>0.76<br>-0.33   | 14.81<br>0.66<br>-1.54  |
| ALCOA_RYNLDS___DRP<br>24188         | 12.20<br>-0.40<br>0.00  | 11.73<br>-0.34<br>0.00 | 10.91<br>-0.30<br>0.00 | 10.86<br>-0.30<br>0.00 | 11.54<br>-0.31<br>0.00 | 12.19<br>-0.40<br>0.00  | 12.20<br>-0.43<br>0.00  | 9.63<br>-0.73<br>5.78    | 9.80<br>-0.75<br>6.09    | 10.09<br>-0.75<br>5.77   | 8.55<br>-0.74<br>6.88    | 7.39<br>-0.72<br>7.64    | 6.39<br>-0.70<br>8.07    | 8.77<br>-0.62<br>4.43    | 9.45<br>-0.60<br>3.52    | 8.50<br>-0.59<br>4.33    | 6.26<br>-0.63<br>7.83    | 4.11<br>-0.68<br>10.73   | 4.04<br>-0.75<br>12.18   | 3.99<br>-0.83<br>13.66   | 3.94<br>-0.89<br>15.85   | 4.02<br>-0.71<br>12.09   | 5.19<br>-0.61<br>9.32    | 12.17<br>-0.44<br>0.00  |
| ALCOA___DSASP<br>323711             | 12.20<br>-0.40<br>0.00  | 11.73<br>-0.34<br>0.00 | 10.91<br>-0.30<br>0.00 | 10.86<br>-0.30<br>0.00 | 11.54<br>-0.31<br>0.00 | 12.19<br>-0.40<br>0.00  | 12.20<br>-0.43<br>0.00  | 9.63<br>-0.73<br>5.78    | 9.80<br>-0.75<br>6.09    | 10.09<br>-0.75<br>5.77   | 8.55<br>-0.74<br>6.88    | 7.39<br>-0.72<br>7.64    | 6.39<br>-0.70<br>8.07    | 8.77<br>-0.62<br>4.43    | 9.45<br>-0.60<br>3.52    | 8.50<br>-0.59<br>4.33    | 6.26<br>-0.63<br>7.83    | 4.11<br>-0.68<br>10.73   | 4.04<br>-0.75<br>12.18   | 3.99<br>-0.83<br>13.66   | 3.94<br>-0.89<br>15.85   | 4.02<br>-0.71<br>12.09   | 5.19<br>-0.61<br>9.32    | 12.17<br>-0.44<br>0.00  |
| ALLEGHENY___COGEN<br>23514          | 13.66<br>0.15<br>-0.90  | 11.99<br>0.07<br>0.15  | 11.11<br>0.03<br>0.13  | 11.06<br>0.03<br>0.14  | 11.78<br>0.07<br>0.14  | 13.35<br>0.14<br>-0.62  | 14.31<br>0.25<br>-1.43  | 18.61<br>0.65<br>-1.83   | 18.94<br>0.37<br>-1.93   | 18.45<br>-0.17<br>-2.01  | 18.62<br>0.40<br>-2.04   | 17.97<br>0.24<br>-1.97   | 16.82<br>0.18<br>-1.48   | 15.01<br>0.23<br>-0.95   | 14.53<br>0.19<br>-0.77   | 14.85<br>0.17<br>-1.25   | 16.11<br>0.18<br>-1.22   | 16.84<br>0.26<br>-1.05   | 18.39<br>0.32<br>-1.11   | 20.99<br>0.52<br>-1.99   | 23.67<br>0.62<br>-2.37   | 19.11<br>0.45<br>-1.83   | 17.00<br>0.35<br>-1.54   | 13.68<br>0.18<br>-0.89  |
| ALTONA_WT_PWR<br>323606             | 12.36<br>-0.24<br>0.00  | 11.87<br>-0.19<br>0.00 | 11.04<br>-0.17<br>0.00 | 11.01<br>-0.16<br>0.00 | 11.69<br>-0.15<br>0.00 | 12.36<br>-0.23<br>0.00  | 12.39<br>-0.24<br>0.00  | 9.81<br>-0.34<br>5.99    | 9.99<br>-0.35<br>6.31    | 10.30<br>-0.33<br>5.97   | 8.68<br>-0.37<br>7.13    | 7.45<br>-0.39<br>7.92    | 6.39<br>-0.41<br>8.36    | 8.85<br>-0.39<br>4.59    | 9.53<br>-0.39<br>3.65    | 8.52<br>-0.42<br>4.49    | 6.14<br>-0.47<br>8.11    | 3.90<br>-0.51<br>11.11   | 3.83<br>-0.53<br>12.61   | 3.74<br>-0.59<br>14.15   | 3.60<br>-0.66<br>16.41   | 3.74<br>-0.55<br>12.52   | 4.98<br>-0.48<br>9.65    | 12.20<br>-0.42<br>0.00  |
| AMERICAN_REF_FUEL<br>24010          | 7.97<br>-1.58<br>3.06   | 7.95<br>-1.57<br>2.55  | 8.00<br>-1.47<br>1.74  | 7.89<br>-1.46<br>1.81  | 7.97<br>-1.54<br>2.34  | 7.97<br>-1.60<br>3.02   | 5.97<br>-1.50<br>5.16   | 5.91<br>-1.47<br>8.76    | 5.94<br>-1.45<br>9.26    | 5.44<br>-1.51<br>9.65    | 4.69<br>-1.68<br>9.80    | 3.90<br>-1.92<br>9.93    | 4.64<br>-1.82<br>8.70    | 2.18<br>-1.67<br>9.97    | 2.46<br>-1.64<br>9.46    | 2.32<br>-1.64<br>9.47    | 1.81<br>-1.78<br>11.12   | 2.54<br>-1.85<br>11.14   | 5.81<br>-2.02<br>9.14    | 5.26<br>-2.12<br>11.10   | 5.77<br>-2.36<br>12.55   | 5.86<br>-2.00<br>8.96    | 5.95<br>-1.78<br>7.39    | 7.97<br>-1.54<br>3.10   |
| ARKWRIGHT___SUMMIT_WT_PWR<br>323751 | 15.93<br>-0.81<br>-4.13 | 9.86<br>-0.82<br>1.38  | 9.19<br>-0.78<br>1.23  | 9.09<br>-0.78<br>1.29  | 9.78<br>-0.79<br>1.27  | 15.88<br>-0.79<br>-4.08 | 19.61<br>-0.71<br>-7.69 | 27.58<br>-0.44<br>-11.88 | 28.82<br>-0.38<br>-12.55 | 29.24<br>-0.45<br>-13.08 | 28.83<br>-0.63<br>-13.29 | 28.84<br>-0.96<br>-14.04 | 27.93<br>-0.95<br>-13.72 | 28.02<br>-0.94<br>-15.14 | 27.68<br>-0.98<br>-15.09 | 24.12<br>-0.99<br>-11.69 | 28.24<br>-1.07<br>-14.60 | 32.23<br>-1.06<br>-17.77 | 32.99<br>-1.09<br>-17.11 | 34.33<br>-1.03<br>-16.88 | 37.97<br>-1.12<br>-18.42 | 28.23<br>-0.93<br>-12.33 | 24.30<br>-0.83<br>-10.01 | 16.52<br>-0.78<br>-4.68 |
| ARTHUR_KILL_GT_1<br>23520           | 15.52<br>1.20<br>-1.72  | 13.17<br>1.10<br>-0.01 | 12.22<br>1.01<br>-0.01 | 12.18<br>1.01<br>-0.01 | 12.91<br>1.05<br>-0.01 | 13.71<br>1.12<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.67<br>1.52<br>-0.01   | 18.20<br>1.55<br>-0.01   | 18.19<br>1.58<br>-0.01   | 17.77<br>1.59<br>-0.01   | 17.36<br>1.59<br>-0.01   | 16.69<br>1.52<br>-0.01   | 16.19<br>1.38<br>-0.99   | 15.74<br>1.36<br>-0.82   | 15.57<br>1.34<br>-0.81   | 16.64<br>1.50<br>-0.42   | 18.62<br>1.58<br>-1.52   | 18.81<br>1.73<br>-0.12   | 20.36<br>1.87<br>-0.01   | 22.65<br>1.97<br>-0.01   | 18.48<br>1.65<br>-0.01   | 16.56<br>1.44<br>-0.01   | 15.02<br>1.25<br>-1.16  |
| ARTHUR_KILL_2<br>23512              | 15.48<br>1.16<br>-1.72  | 13.15<br>1.07<br>-0.01 | 12.20<br>0.99<br>-0.01 | 12.15<br>0.98<br>-0.01 | 12.87<br>1.02<br>-0.01 | 13.67<br>1.08<br>0.00   | 15.45<br>1.15<br>-1.67  | 17.62<br>1.47<br>-0.01   | 18.17<br>1.51<br>-0.01   | 18.15<br>1.54<br>-0.01   | 17.72<br>1.54<br>-0.01   | 17.31<br>1.55<br>-0.01   | 16.64<br>1.47<br>-0.01   | 16.15<br>1.34<br>-0.99   | 15.70<br>1.32<br>-0.82   | 15.53<br>1.30<br>-0.81   | 16.60<br>1.46<br>-0.42   | 18.58<br>1.54<br>-1.52   | 18.76<br>1.68<br>-0.12   | 20.30<br>1.81<br>-0.01   | 22.58<br>1.90<br>-0.01   | 18.43<br>1.60<br>-0.01   | 16.53<br>1.41<br>-0.01   | 14.99<br>1.22<br>-1.16  |
| ARTHUR_KILL_3<br>23513              | 15.50<br>1.18<br>-1.71  | 13.15<br>1.09<br>0.00  | 12.20<br>1.00<br>0.00  | 12.16<br>0.99<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00    | 18.25<br>1.60<br>0.00    | 18.23<br>1.63<br>0.00    | 17.81<br>1.63<br>0.00    | 17.42<br>1.65<br>0.00    | 16.74<br>1.58<br>0.00    | 16.24<br>1.44<br>-0.98   | 15.79<br>1.41<br>-0.81   | 15.62<br>1.40<br>-0.80   | 16.69<br>1.56<br>-0.41   | 18.66<br>1.63<br>-1.51   | 18.84<br>1.76<br>-0.11   | 20.37<br>1.89<br>0.00    | 22.66<br>1.99<br>0.00    | 18.49<br>1.67<br>0.00    | 16.55<br>1.44<br>0.00    | 15.00<br>1.24<br>-1.15  |
| ARTHUR_KILL_COGEN<br>323718         | 15.52<br>1.20<br>-1.72  | 13.17<br>1.10<br>-0.01 | 12.22<br>1.01<br>-0.01 | 12.18<br>1.01<br>-0.01 | 12.91<br>1.05<br>-0.01 | 13.71<br>1.12<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.67<br>1.52<br>-0.01   | 18.20<br>1.55<br>-0.01   | 18.19<br>1.58<br>-0.01   | 17.77<br>1.59<br>-0.01   | 17.36<br>1.59<br>-0.01   | 16.69<br>1.52<br>-0.01   | 16.19<br>1.38<br>-0.99   | 15.74<br>1.36<br>-0.82   | 15.57<br>1.34<br>-0.81   | 16.64<br>1.50<br>-0.42   | 18.62<br>1.58<br>-1.52   | 18.81<br>1.73<br>-0.12   | 20.36<br>1.87<br>-0.01   | 22.65<br>1.97<br>-0.01   | 18.48<br>1.65<br>-0.01   | 16.56<br>1.44<br>-0.01   | 15.02<br>1.25<br>-1.16  |
| ASHOKAN____<br>23654                | 15.31<br>0.79<br>-1.92  | 12.73<br>0.66<br>0.00  | 11.82<br>0.62<br>0.00  | 11.83<br>0.67<br>0.00  | 12.48<br>0.64<br>0.00  | 13.28<br>0.69<br>0.00   | 15.19<br>0.69<br>-1.87  | 16.96<br>0.82<br>0.00    | 17.46<br>0.82<br>0.00    | 17.43<br>0.83<br>0.00    | 16.98<br>0.81<br>0.00    | 16.67<br>0.91<br>0.00    | 16.01<br>0.85<br>0.00    | 15.65<br>0.73<br>-1.09   | 15.23<br>0.76<br>-0.91   | 15.05<br>0.74<br>-0.89   | 16.05<br>0.87<br>-0.46   | 18.28<br>1.07<br>-1.69   | 18.29<br>1.20<br>-0.13   | 19.83<br>1.35<br>0.00    | 22.16<br>1.49<br>0.00    | 18.02<br>1.19<br>0.00    | 16.09<br>0.97<br>0.00    | 14.67<br>0.77<br>-1.29  |
| ASTORIA_EAST_ENERGY_CC1<br>323581   | 15.54<br>1.22<br>-1.72  | 13.21<br>1.13<br>-0.01 | 12.26<br>1.04<br>-0.01 | 12.21<br>1.04<br>-0.01 | 12.94<br>1.09<br>-0.01 | 13.75<br>1.16<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.65<br>1.52<br>0.01    | 18.24<br>1.60<br>0.01    | 18.22<br>1.63<br>0.01    | 17.78<br>1.62<br>0.01    | 17.39<br>1.64<br>0.01    | 16.72<br>1.56<br>0.01    | 16.23<br>1.44<br>-0.97   | 15.78<br>1.41<br>-0.80   | 15.61<br>1.40<br>-0.79   | 16.67<br>1.55<br>-0.41   | 18.65<br>1.63<br>-1.50   | 18.83<br>1.76<br>-0.10   | 20.36<br>1.89<br>0.01    | 22.63<br>1.97<br>0.01    | 18.48<br>1.67<br>0.01    | 16.55<br>1.42<br>-0.01   | 15.03<br>1.26<br>-1.16  |
| ASTORIA_EAST_ENERGY_CC2<br>323582   | 15.54<br>1.22<br>-1.72  | 13.21<br>1.13<br>-0.01 | 12.26<br>1.04<br>-0.01 | 12.21<br>1.04<br>-0.01 | 12.94<br>1.09<br>-0.01 | 13.75<br>1.16<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.65<br>1.52<br>0.01    | 18.24<br>1.60<br>0.01    | 18.22<br>1.63<br>0.01    | 17.78<br>1.62<br>0.01    | 17.39<br>1.64<br>0.01    | 16.72<br>1.56<br>0.01    | 16.23<br>1.44<br>-0.97   | 15.78<br>1.41<br>-0.80   | 15.61<br>1.40<br>-0.79   | 16.67<br>1.55<br>-0.41   | 18.65<br>1.63<br>-1.50   | 18.83<br>1.76<br>-0.10   | 20.36<br>1.89<br>0.01    | 22.63<br>1.97<br>0.01    | 18.48<br>1.67<br>0.01    | 16.55<br>1.42<br>-0.01   | 15.03<br>1.26<br>-1.16  |
| ASTORIA_GT2_1<br>24094              | 15.54<br>1.22<br>-1.72  | 13.21<br>1.13<br>-0.01 | 12.27<br>1.05<br>-0.01 | 12.22<br>1.05<br>-0.01 | 12.94<br>1.09<br>-0.01 | 13.75<br>1.16<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.65<br>1.52<br>0.01    | 18.24<br>1.60<br>0.01    | 18.24<br>1.64<br>0.01    | 17.80<br>1.63<br>0.01    | 17.41<br>1.65<br>0.01    | 16.73<br>1.58<br>0.01    | 16.23<br>1.44<br>-0.97   | 15.78<br>1.41<br>-0.80   | 15.61<br>1.40<br>-0.79   | 16.67<br>1.55<br>-0.41   | 18.65<br>1.63<br>-1.50   | 18.83<br>1.76<br>-0.10   | 20.38<br>1.90<br>0.01    | 22.65<br>1.99<br>0.01    | 18.48<br>1.67<br>0.01    | 16.55<br>1.42<br>-0.01   | 15.03<br>1.26<br>-1.16  |

|                        |                               |                               |                               |                               |                               |                              |                               |                              |                              |                              |                              |                              |                              |                               |                               |                               |                               |                               |                               |                              |                              |                              |                               |                               |
|------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|
| ASTORIA_GT2_2<br>24095 | 15.54<br><u>1.22</u><br>-1.72 | 13.21<br><u>1.13</u><br>-0.01 | 12.27<br><u>1.05</u><br>-0.01 | 12.22<br><u>1.05</u><br>-0.01 | 12.94<br><u>1.09</u><br>-0.01 | 13.75<br><u>1.16</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.65<br><u>1.52</u><br>0.01 | 18.24<br><u>1.60</u><br>0.01 | 18.24<br><u>1.64</u><br>0.01 | 17.80<br><u>1.63</u><br>0.01 | 17.41<br><u>1.65</u><br>0.01 | 16.73<br><u>1.58</u><br>0.01 | 16.23<br><u>1.44</u><br>-0.97 | 15.78<br><u>1.41</u><br>-0.80 | 15.61<br><u>1.40</u><br>-0.79 | 16.67<br><u>1.55</u><br>-0.41 | 18.65<br><u>1.63</u><br>-1.50 | 18.83<br><u>1.76</u><br>-0.10 | 20.38<br><u>1.90</u><br>0.01 | 22.65<br><u>1.99</u><br>0.01 | 18.48<br><u>1.67</u><br>0.01 | 16.55<br><u>1.42</u><br>-0.01 | 15.03<br><u>1.26</u><br>-1.16 |
| ASTORIA_GT2_3<br>24096 | 15.54<br><u>1.22</u><br>-1.72 | 13.21<br><u>1.13</u><br>-0.01 | 12.27<br><u>1.05</u><br>-0.01 | 12.22<br><u>1.05</u><br>-0.01 | 12.94<br><u>1.09</u><br>-0.01 | 13.75<br><u>1.16</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.65<br><u>1.52</u><br>0.01 | 18.24<br><u>1.60</u><br>0.01 | 18.24<br><u>1.64</u><br>0.01 | 17.80<br><u>1.63</u><br>0.01 | 17.41<br><u>1.65</u><br>0.01 | 16.73<br><u>1.58</u><br>0.01 | 16.23<br><u>1.44</u><br>-0.97 | 15.78<br><u>1.41</u><br>-0.80 | 15.61<br><u>1.40</u><br>-0.79 | 16.67<br><u>1.55</u><br>-0.41 | 18.65<br><u>1.63</u><br>-1.50 | 18.83<br><u>1.76</u><br>-0.10 | 20.38<br><u>1.90</u><br>0.01 | 22.65<br><u>1.99</u><br>0.01 | 18.48<br><u>1.67</u><br>0.01 | 16.55<br><u>1.42</u><br>-0.01 | 15.03<br><u>1.26</u><br>-1.16 |
| ASTORIA_GT2_4<br>24097 | 15.54<br><u>1.22</u><br>-1.72 | 13.21<br><u>1.13</u><br>-0.01 | 12.27<br><u>1.05</u><br>-0.01 | 12.22<br><u>1.05</u><br>-0.01 | 12.94<br><u>1.09</u><br>-0.01 | 13.75<br><u>1.16</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.65<br><u>1.52</u><br>0.01 | 18.24<br><u>1.60</u><br>0.01 | 18.24<br><u>1.64</u><br>0.01 | 17.80<br><u>1.63</u><br>0.01 | 17.41<br><u>1.65</u><br>0.01 | 16.73<br><u>1.58</u><br>0.01 | 16.23<br><u>1.44</u><br>-0.97 | 15.78<br><u>1.41</u><br>-0.80 | 15.61<br><u>1.40</u><br>-0.79 | 16.67<br><u>1.55</u><br>-0.41 | 18.65<br><u>1.63</u><br>-1.50 | 18.83<br><u>1.76</u><br>-0.10 | 20.38<br><u>1.90</u><br>0.01 | 22.65<br><u>1.99</u><br>0.01 | 18.48<br><u>1.67</u><br>0.01 | 16.55<br><u>1.42</u><br>-0.01 | 15.03<br><u>1.26</u><br>-1.16 |
| ASTORIA_GT3_1<br>24098 | 15.54<br><u>1.22</u><br>-1.72 | 13.21<br><u>1.13</u><br>-0.01 | 12.27<br><u>1.05</u><br>-0.01 | 12.22<br><u>1.05</u><br>-0.01 | 12.94<br><u>1.09</u><br>-0.01 | 13.75<br><u>1.16</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.65<br><u>1.52</u><br>0.01 | 18.24<br><u>1.60</u><br>0.01 | 18.24<br><u>1.64</u><br>0.01 | 17.80<br><u>1.63</u><br>0.01 | 17.41<br><u>1.65</u><br>0.01 | 16.73<br><u>1.58</u><br>0.01 | 16.23<br><u>1.44</u><br>-0.97 | 15.78<br><u>1.41</u><br>-0.80 | 15.61<br><u>1.40</u><br>-0.79 | 16.67<br><u>1.55</u><br>-0.41 | 18.65<br><u>1.63</u><br>-1.50 | 18.83<br><u>1.76</u><br>-0.10 | 20.38<br><u>1.90</u><br>0.01 | 22.65<br><u>1.99</u><br>0.01 | 18.48<br><u>1.67</u><br>0.01 | 16.55<br><u>1.42</u><br>-0.01 | 15.03<br><u>1.26</u><br>-1.16 |
| ASTORIA_GT3_2<br>24099 | 15.54<br><u>1.22</u><br>-1.72 | 13.21<br><u>1.13</u><br>-0.01 | 12.27<br><u>1.05</u><br>-0.01 | 12.22<br><u>1.05</u><br>-0.01 | 12.94<br><u>1.09</u><br>-0.01 | 13.75<br><u>1.16</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.65<br><u>1.52</u><br>0.01 | 18.24<br><u>1.60</u><br>0.01 | 18.24<br><u>1.64</u><br>0.01 | 17.80<br><u>1.63</u><br>0.01 | 17.41<br><u>1.65</u><br>0.01 | 16.73<br><u>1.58</u><br>0.01 | 16.23<br><u>1.44</u><br>-0.97 | 15.78<br><u>1.41</u><br>-0.80 | 15.61<br><u>1.40</u><br>-0.79 | 16.67<br><u>1.55</u><br>-0.41 | 18.65<br><u>1.63</u><br>-1.50 | 18.83<br><u>1.76</u><br>-0.10 | 20.38<br><u>1.90</u><br>0.01 | 22.65<br><u>1.99</u><br>0.01 | 18.48<br><u>1.67</u><br>0.01 | 16.55<br><u>1.42</u><br>-0.01 | 15.03<br><u>1.26</u><br>-1.16 |
| ASTORIA_GT3_3<br>24100 | 15.54<br><u>1.22</u><br>-1.72 | 13.21<br><u>1.13</u><br>-0.01 | 12.27<br><u>1.05</u><br>-0.01 | 12.22<br><u>1.05</u><br>-0.01 | 12.94<br><u>1.09</u><br>-0.01 | 13.75<br><u>1.16</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.65<br><u>1.52</u><br>0.01 | 18.24<br><u>1.60</u><br>0.01 | 18.24<br><u>1.64</u><br>0.01 | 17.80<br><u>1.63</u><br>0.01 | 17.41<br><u>1.65</u><br>0.01 | 16.73<br><u>1.58</u><br>0.01 | 16.23<br><u>1.44</u><br>-0.97 | 15.78<br><u>1.41</u><br>-0.80 | 15.61<br><u>1.40</u><br>-0.79 | 16.67<br><u>1.55</u><br>-0.41 | 18.65<br><u>1.63</u><br>-1.50 | 18.83<br><u>1.76</u><br>-0.10 | 20.38<br><u>1.90</u><br>0.01 | 22.65<br><u>1.99</u><br>0.01 | 18.48<br><u>1.67</u><br>0.01 | 16.55<br><u>1.42</u><br>-0.01 | 15.03<br><u>1.26</u><br>      |

|                            |        |        |       |       |       |        |        |        |        |       |       |       |       |       |       |        |       |        |        |       |       |       |       |       |
|----------------------------|--------|--------|-------|-------|-------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|--------|-------|--------|--------|-------|-------|-------|-------|-------|
| ASTORIA_GT_13<br>24227     | 15.56  | 13.22  | 12.27 | 12.22 | 12.94 | 13.76  | 15.52  | 17.73  | 18.32  | 18.30 | 17.87 | 17.47 | 16.79 | 16.29 | 15.84 | 15.67  | 16.73 | 18.72  | 18.90  | 20.45 | 22.75 | 18.55 | 16.61 | 15.06 |
|                            | 1.24   | 1.15   | 1.05  | 1.05  | 1.09  | 1.17   | 1.22   | 1.58   | 1.66   | 1.69  | 1.68  | 1.70  | 1.62  | 1.48  | 1.45  | 1.44   | 1.59  | 1.68   | 1.82   | 1.96  | 2.07  | 1.72  | 1.48  | 1.29  |
|                            | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | -0.01  | -0.01  | -0.01 | -0.01 | -0.01 | -0.01 | -0.99 | -0.82 | -0.81  | -0.42 | -1.52  | -0.12  | -0.01 | -0.01 | -0.01 | -0.01 | -1.16 |
| ASTORIA_GT_5<br>24106      | 15.57  | 13.22  | 12.28 | 12.23 | 12.95 | 13.77  | 15.52  | 17.68  | 18.27  | 18.27 | 17.83 | 17.44 | 16.75 | 16.26 | 15.81 | 15.64  | 16.70 | 18.69  | 18.86  | 20.41 | 22.67 | 18.51 | 16.58 | 15.06 |
|                            | 1.25   | 1.15   | 1.07  | 1.06  | 1.10  | 1.18   | 1.22   | 1.55   | 1.63   | 1.68  | 1.67  | 1.69  | 1.59  | 1.46  | 1.44  | 1.42   | 1.58  | 1.66   | 1.80   | 1.94  | 2.00  | 1.70  | 1.45  | 1.29  |
|                            | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | 0.01   | 0.01   | 0.01  | 0.01  | 0.01  | 0.01  | -0.97 | -0.80 | -0.79  | -0.41 | -1.50  | -0.10  | 0.01  | 0.01  | 0.01  | -0.01 | -1.16 |
| ASTORIA_GT_7<br>24107      | 15.57  | 13.22  | 12.28 | 12.23 | 12.95 | 13.77  | 15.52  | 17.68  | 18.27  | 18.27 | 17.83 | 17.44 | 16.75 | 16.26 | 15.81 | 15.64  | 16.70 | 18.69  | 18.86  | 20.41 | 22.67 | 18.51 | 16.58 | 15.06 |
|                            | 1.25   | 1.15   | 1.07  | 1.06  | 1.10  | 1.18   | 1.22   | 1.55   | 1.63   | 1.68  | 1.67  | 1.69  | 1.59  | 1.46  | 1.44  | 1.42   | 1.58  | 1.66   | 1.80   | 1.94  | 2.00  | 1.70  | 1.45  | 1.29  |
|                            | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | 0.01   | 0.01   | 0.01  | 0.01  | 0.01  | 0.01  | -0.97 | -0.80 | -0.79  | -0.41 | -1.50  | -0.10  | 0.01  | 0.01  | 0.01  | -0.01 | -1.16 |
| ASTORIA_GT_8<br>24108      | 15.57  | 13.22  | 12.28 | 12.23 | 12.95 | 13.77  | 15.52  | 17.68  | 18.27  | 18.27 | 17.83 | 17.44 | 16.75 | 16.26 | 15.81 | 15.64  | 16.70 | 18.69  | 18.86  | 20.41 | 22.67 | 18.51 | 16.58 | 15.06 |
|                            | 1.25   | 1.15   | 1.07  | 1.06  | 1.10  | 1.18   | 1.22   | 1.55   | 1.63   | 1.68  | 1.67  | 1.69  | 1.59  | 1.46  | 1.44  | 1.42   | 1.58  | 1.66   | 1.80   | 1.94  | 2.00  | 1.70  | 1.45  | 1.29  |
|                            | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | 0.01   | 0.01   | 0.01  | 0.01  | 0.01  | 0.01  | -0.97 | -0.80 | -0.79  | -0.41 | -1.50  | -0.10  | 0.01  | 0.01  | 0.01  | -0.01 | -1.16 |
| ASTORIA___2<br>24149       | 15.54  | 13.21  | 12.27 | 12.22 | 12.94 | 13.75  | 15.50  | 17.65  | 18.24  | 18.24 | 17.80 | 17.41 | 16.73 | 16.23 | 15.78 | 15.61  | 16.67 | 18.65  | 18.83  | 20.38 | 22.65 | 18.48 | 16.55 | 15.03 |
|                            | 1.22   | 1.13   | 1.05  | 1.05  | 1.09  | 1.16   | 1.20   | 1.52   | 1.60   | 1.64  | 1.63  | 1.65  | 1.58  | 1.44  | 1.41  | 1.40   | 1.55  | 1.63   | 1.76   | 1.90  | 1.99  | 1.67  | 1.42  | 1.26  |
|                            | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | 0.01   | 0.01   | 0.01  | 0.01  | 0.01  | 0.01  | -0.97 | -0.80 | -0.79  | -0.41 | -1.50  | -0.10  | 0.01  | 0.01  | 0.01  | -0.01 | -1.16 |
| ASTORIA___3<br>23516       | 15.56  | 13.22  | 12.27 | 12.22 | 12.94 | 13.76  | 15.52  | 17.73  | 18.32  | 18.30 | 17.87 | 17.47 | 16.79 | 16.29 | 15.84 | 15.67  | 16.73 | 18.72  | 18.90  | 20.45 | 22.75 | 18.55 | 16.61 | 15.06 |
|                            | 1.24   | 1.15   | 1.05  | 1.05  | 1.09  | 1.17   | 1.22   | 1.58   | 1.66   | 1.69  | 1.68  | 1.70  | 1.62  | 1.48  | 1.45  | 1.44   | 1.59  | 1.68   | 1.82   | 1.96  | 2.07  | 1.72  | 1.48  | 1.29  |
|                            | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | -0.01  | -0.01  | -0.01 | -0.01 | -0.01 | -0.01 | -0.99 | -0.82 | -0.81  | -0.42 | -1.52  | -0.12  | -0.01 | -0.01 | -0.01 | -0.01 | -1.16 |
| ASTORIA___4<br>23517       | 15.54  | 13.21  | 12.27 | 12.22 | 12.94 | 13.75  | 15.50  | 17.65  | 18.24  | 18.24 | 17.80 | 17.41 | 16.73 | 16.23 | 15.78 | 15.61  | 16.67 | 18.65  | 18.83  | 20.38 | 22.65 | 18.48 | 16.55 | 15.03 |
|                            | 1.22   | 1.13   | 1.05  | 1.05  | 1.09  | 1.16   | 1.20   | 1.52   | 1.60   | 1.64  | 1.63  | 1.65  | 1.58  | 1.44  | 1.41  | 1.40   | 1.55  | 1.63   | 1.76   | 1.90  | 1.99  | 1.67  | 1.42  | 1.26  |
|                            | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | 0.01   | 0.01   | 0.01  | 0.01  | 0.01  | 0.01  | -0.97 | -0.80 | -0.79  | -0.41 | -1.50  | -0.10  | 0.01  | 0.01  | 0.01  | -0.01 | -1.16 |
| ASTORIA___5<br>23518       | 15.56  | 13.22  | 12.27 | 12.22 | 12.94 | 13.76  | 15.52  | 17.73  | 18.32  | 18.30 | 17.87 | 17.47 | 16.79 | 16.29 | 15.84 | 15.67  | 16.73 | 18.72  | 18.90  | 20.45 | 22.75 | 18.55 | 16.61 | 15.06 |
|                            | 1.24   | 1.15   | 1.05  | 1.05  | 1.09  | 1.17   | 1.22   | 1.58   | 1.66   | 1.69  | 1.68  | 1.70  | 1.62  | 1.48  | 1.45  | 1.44   | 1.59  | 1.68   | 1.82   | 1.96  | 2.07  | 1.72  | 1.48  | 1.29  |
|                            | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | -0.01  | -0.01  | -0.01 | -0.01 | -0.01 | -0.01 | -0.99 | -0.82 | -0.81  | -0.42 | -1.52  | -0.12  | -0.01 | -0.01 | -0.01 | -0.01 | -1.16 |
| AST_ENERGY_2_CC3<br>323677 | 15.50  | 13.17  | 12.22 | 12.17 | 12.89 | 13.71  | 15.48  | 17.66  | 18.23  | 18.23 | 17.79 | 17.40 | 16.72 | 16.23 | 15.78 | 15.60  | 16.66 | 18.65  | 18.82  | 20.35 | 22.64 | 18.47 | 16.54 | 15.01 |
|                            | 1.18   | 1.10   | 1.01  | 1.01  | 1.04  | 1.12   | 1.19   | 1.52   | 1.58   | 1.63  | 1.62  | 1.64  | 1.56  | 1.42  | 1.40  | 1.38   | 1.53  | 1.61   | 1.75   | 1.87  | 1.97  | 1.65  | 1.42  | 1.25  |
|                            | -1.71  | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.67  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | -0.98 | -0.81 | -0.80  | -0.41 | -1.51  | -0.11  | 0.00  | 0.00  | 0.00  | 0.00  | -1.15 |
| AST_ENERGY_2_CC4<br>323678 | 15.50  | 13.17  | 12.22 | 12.17 | 12.89 | 13.71  | 15.48  | 17.66  | 18.23  | 18.23 | 17.79 | 17.40 | 16.72 | 16.23 | 15.78 | 15.60  | 16.66 | 18.65  | 18.82  | 20.35 | 22.64 | 18.47 | 16.54 | 15.01 |
|                            | 1.18   | 1.10   | 1.01  | 1.01  | 1.04  | 1.12   | 1.19   | 1.52   | 1.58   | 1.63  | 1.62  | 1.64  | 1.56  | 1.42  | 1.40  | 1.38   | 1.53  | 1.61   | 1.75   | 1.87  | 1.97  | 1.65  | 1.42  | 1.25  |
|                            | -1.71  | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.67  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | -0.98 | -0.81 | -0.80  | -0.41 | -1.51  | -0.11  | 0.00  | 0.00  | 0.00  | 0.00  | -1.15 |
| ATHENS_STG_1<br>23668      | 15.26  | 12.72  | 11.81 | 11.76 | 12.47 | 13.27  | 15.23  | 17.04  | 17.55  | 17.51 | 17.10 | 16.71 | 16.07 | 15.76 | 15.29 | 15.12  | 16.06 | 18.16  | 18.09  | 19.57 | 21.85 | 17.80 | 15.95 | 14.63 |
|                            | 0.71   | 0.65   | 0.60  | 0.60  | 0.63  | 0.68   | 0.69   | 0.90   | 0.90   | 0.91  | 0.92  | 0.95  | 0.91  | 0.82  | 0.80  | 0.79   | 0.87  | 0.92   | 1.00   | 1.09  | 1.18  | 0.98  | 0.83  | 0.71  |
|                            | -1.95  | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.90  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | -1.12 | -0.92 | -0.91  | -0.47 | -1.72  | -0.13  | 0.00  | 0.00  | 0.00  | 0.00  | -1.31 |
| ATHENS_STG_2<br>23670      | 15.26  | 12.72  | 11.81 | 11.76 | 12.47 | 13.27  | 15.23  | 17.04  | 17.55  | 17.51 | 17.10 | 16.71 | 16.07 | 15.76 | 15.29 | 15.12  | 16.06 | 18.16  | 18.09  | 19.57 | 21.85 | 17.80 | 15.95 | 14.63 |
|                            | 0.71   | 0.65   | 0.60  | 0.60  | 0.63  | 0.68   | 0.69   | 0.90   | 0.90   | 0.91  | 0.92  | 0.95  | 0.91  | 0.82  | 0.80  | 0.79   | 0.87  | 0.92   | 1.00   | 1.09  | 1.18  | 0.98  | 0.83  | 0.71  |
|                            | -1.95  | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.90  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | -1.12 | -0.92 | -0.91  | -0.47 | -1.72  | -0.13  | 0.00  | 0.00  | 0.00  | 0.00  | -1.31 |
| ATHENS_STG_3<br>23677      | 15.26  | 12.72  | 11.81 | 11.76 | 12.47 | 13.27  | 15.23  | 17.04  | 17.55  | 17.51 | 17.10 | 16.71 | 16.07 | 15.76 | 15.29 | 15.12  | 16.06 | 18.16  | 18.09  | 19.57 | 21.85 | 17.80 | 15.95 | 14.63 |
|                            | 0.71   | 0.65   | 0.60  | 0.60  | 0.63  | 0.68   | 0.69   | 0.90   | 0.90   | 0.91  | 0.92  | 0.95  | 0.91  | 0.82  | 0.80  | 0.79   | 0.87  | 0.92   | 1.00   | 1.09  | 1.18  | 0.98  | 0.83  | 0.71  |
|                            | -1.95  | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -1.90  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | -1.12 | -0.92 | -0.91  | -0.47 | -1.72  | -0.13  | 0.00  | 0.00  | 0.00  | 0.00  | -1.31 |
| AUBURN___LFGE<br>323710    | 12.89  | 12.10  | 11.23 | 11.17 | 11.88 | 12.65  | 12.98  | 16.43  | 17.00  | 16.95 | 16.48 | 16.00 | 15.37 | 14.11 | 13.79 | 13.66  | 14.92 | 15.90  | 17.19  | 18.78 | 20.99 | 17.04 | 15.27 | 12.86 |
|                            | 0.06   | 0.04   | 0.02  | 0.01  | 0.04  | 0.06   | 0.14   | 0.29   | 0.35   | 0.35  | 0.31  | 0.24  | 0.21  | 0.17  | 0.12  | 0.13   | 0.15  | 0.19   | 0.22   | 0.29  | 0.31  | 0.22  | 0.15  | 0.10  |
|                            | -0.22  | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.21  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | -0.12 | -0.10 | -0.10  | -0.05 | -0.19  | -0.01  | 0.00  | 0.00  | 0.00  | 0.00  | -0.15 |
| BABYLON_RES_REC<br>323704  | 29.28  | 24.41  | 21.34 | 20.26 | 20.24 | 24.30  | 25.36  | 29.11  | 29.01  | 27.40 | 23.62 | 24.59 | 24.80 | 24.18 | 24.19 | 24.87  | 24.80 | 28.29  | 29.63  | 27.81 | 29.85 | 24.91 | 22.19 | 19.31 |
|                            | 1.30   | 1.21   | 1.12  | 1.12  | 1.16  | 1.25   | 1.31   | 1.69   | 1.63   | 1.63  | 1.60  | 1.59  | 1.58  | 1.42  | 1.40  | 1.40   | 1.55  | 1.64   | 1.82   | 2.01  | 2.15  | 1.88  | 1.60  | 1.38  |
|                            | -15.38 | -11.14 | -9.01 | -7.98 | -7.23 | -10.47 | -11.42 | -11.27 | -10.73 | -9.17 | -5.84 | -7.24 | -8.06 | -8.93 | -9.23 | -10.05 | -8.54 | -11.12 | -10.85 | -7.32 | -7.03 | -6.20 | -5.47 | -5.32 |

|                        |                         |                         |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                        |                        |                        |
|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_1<br>23704  | 29.93<br>1.27<br>-16.06 | 24.94<br>1.18<br>-11.68 | 21.75<br>1.09<br>-9.45 | 20.62<br>1.08<br>-8.37 | 20.57<br>1.14<br>-7.58 | 24.79<br>1.22<br>-10.98 | 25.80<br>1.27<br>-11.89 | 29.60<br>1.63<br>-11.83 | 29.60<br>1.70<br>-11.25 | 27.95<br>1.73<br>-9.62 | 24.05<br>1.75<br>-6.13 | 25.09<br>1.73<br>-7.59 | 25.28<br>1.67<br>-8.45 | 24.65<br>1.51<br>-9.32 | 24.69<br>1.48<br>-9.64 | 25.39<br>1.46<br>-10.50 | 25.26<br>1.60<br>-8.94 | 28.81<br>1.69<br>-11.59 | 30.17<br>1.83<br>-11.38 | 28.13<br>1.98<br>-7.67 | 30.15<br>2.11<br>-7.37 | 25.09<br>1.77<br>-6.50 | 22.35<br>1.50<br>-5.74 | 19.45<br>1.30<br>-5.54 |
| BARRETT_IC_10<br>23701 | 29.93<br>1.27<br>-16.06 | 24.94<br>1.18<br>-11.68 | 21.75<br>1.09<br>-9.45 | 20.62<br>1.08<br>-8.37 | 20.57<br>1.14<br>-7.59 | 24.79<br>1.22<br>-10.98 | 25.80<br>1.27<br>-11.89 | 29.60<br>1.63<br>-11.83 | 29.60<br>1.70<br>-11.25 | 27.95<br>1.73<br>-9.62 | 24.05<br>1.75<br>-6.13 | 25.09<br>1.73<br>-7.59 | 25.29<br>1.67<br>-8.46 | 24.65<br>1.51<br>-9.32 | 24.69<br>1.48<br>-9.64 | 25.39<br>1.46<br>-10.50 | 25.26<br>1.60<br>-8.94 | 28.81<br>1.69<br>-11.59 | 30.17<br>1.83<br>-11.38 | 28.13<br>1.98<br>-7.67 | 30.15<br>2.11<br>-7.37 | 25.09<br>1.77<br>-6.50 | 22.35<br>1.50<br>-5.74 | 19.45<br>1.30<br>-5.54 |
| BARRETT_IC_11<br>23702 | 29.93<br>1.27<br>-16.06 | 24.94<br>1.18<br>-11.68 | 21.75<br>1.09<br>-9.45 | 20.62<br>1.08<br>-8.37 | 20.57<br>1.14<br>-7.59 | 24.79<br>1.22<br>-10.98 | 25.80<br>1.27<br>-11.89 | 29.60<br>1.63<br>-11.83 | 29.60<br>1.70<br>-11.25 | 27.95<br>1.73<br>-9.62 | 24.05<br>1.75<br>-6.13 | 25.09<br>1.73<br>-7.59 | 25.29<br>1.67<br>-8.46 | 24.65<br>1.51<br>-9.32 | 24.69<br>1.48<br>-9.64 | 25.39<br>1.46<br>-10.50 | 25.26<br>1.60<br>-8.94 | 28.81<br>1.69<br>-11.59 | 30.17<br>1.83<br>-11.38 | 28.13<br>1.98<br>-7.67 | 30.15<br>2.11<br>-7.37 | 25.09<br>1.77<br>-6.50 | 22.35<br>1.50<br>-5.74 | 19.45<br>1.30<br>-5.54 |
| BARRETT_IC_12<br>23703 | 29.93<br>1.27<br>-16.06 | 24.94<br>1.18<br>-11.68 | 21.75<br>1.09<br>-9.45 | 20.62<br>1.08<br>-8.37 | 20.57<br>1.14<br>-7.59 | 24.79<br>1.22<br>-10.98 | 25.80<br>1.27<br>-11.89 | 29.60<br>1.63<br>-11.83 | 29.60<br>1.70<br>-11.25 | 27.95<br>1.73<br>-9.62 | 24.05<br>1.75<br>-6.13 | 25.09<br>1.73<br>-7.59 | 25.29<br>1.67<br>-8.46 | 24.65<br>1.51<br>-9.32 | 24.69<br>1.48<br>-9.64 | 25.39<br>1.46<br>-10.50 | 25.26<br>1.60<br>-8.94 | 28.81<br>1.69<br>-11.59 | 30.17<br>1.83<br>-11.38 | 28.13<br>1.98<br>-7.67 | 30.15<br>2.11<br>-7.37 | 25.09<br>1.77<br>-6.50 | 22.35<br>1.50<br>-5.74 | 19.45<br>1.30<br>-5.54 |
| BARRETT_IC_2<br>23705  | 29.93<br>1.27<br>-16.06 | 24.94<br>1.18<br>-11.68 | 21.75<br>1.09<br>-9.45 | 20.62<br>1.08<br>-8.37 | 20.57<br>1.14<br>-7.58 | 24.79<br>1.22<br>-10.98 | 25.80<br>1.27<br>-11.89 | 29.60<br>1.63<br>-11.83 | 29.60<br>1.70<br>-11.25 | 27.95<br>1.73<br>-9.62 | 24.05<br>1.75<br>-6.13 | 25.09<br>1.73<br>-7.59 | 25.28<br>1.67<br>-8.45 | 24.65<br>1.51<br>-9.32 | 24.69<br>1.48<br>-9.64 | 25.39<br>1.46<br>-10.50 | 25.26<br>1.60<br>-8.94 | 28.81<br>1.69<br>-11.59 | 30.17<br>1.83<br>-11.38 | 28.13<br>1.98<br>-7.67 | 30.15<br>2.11<br>-7.37 | 25.09<br>1.77<br>-6.50 | 22.35<br>1.50<br>-5.74 | 19.45<br>1.30<br>-5.54 |
| BARRETT_IC_3<br>23706  | 29.93<br>1.27<br>-16.06 | 24.94<br>1.18<br>-11.68 | 21.75<br>1.09<br>-9.45 | 20.62<br>1.08<br>-8.37 | 20.57<br>1.14<br>-7.58 | 24.79<br>1.22<br>-10.98 | 25.80<br>1.27<br>-11.89 | 29.60<br>1.63<br>-11.83 | 29.60<br>1.70<br>-11.25 | 27.95<br>1.73<br>-9.62 | 24.05<br>1.75<br>-6.13 | 25.09<br>1.73<br>-7.59 | 25.28<br>1.67<br>-8.45 | 24.65<br>1.51<br>-9.32 | 24.69<br>1.48<br>-9.64 | 25.39<br>1.46<br>-10.50 | 25.26<br>1.60<br>-8.94 | 28.81<br>1.69<br>-11.59 | 30.17<br>1.83<br>-11.38 | 28.13<br>1.98<br>-7.67 | 30.15<br>2.11<br>-7.37 | 25.09<br>1.77<br>-6.50 | 22.35<br>1.50<br>-5.74 | 19.45<br>1.30<br>-5.54 |
| BARRETT_IC_4<br>23707  | 29.93<br>1.27<br>-16.06 | 24.94<br>1.18<br>-11.68 | 21.75<br>1.09<br>-9.45 | 20.62<br>1.08<br>-8.37 | 20.57<br>1.14<br>-7.58 | 24.79<br>1.22<br>-10.98 | 25.80<br>1.27<br>-11.89 | 29.60<br>1.63<br>-11.83 | 29.60<br>1.70<br>-11.25 | 27.95<br>1.73<br>-9.62 | 24.05<br>1.75<br>-6.13 | 25.09<br>1.73<br>-7.59 | 25.28<br>1.67<br>-8.45 | 24.65<br>1.51<br>-9.32 | 24.69<br>1.48<br>-9.64 | 25.39<br>1.46<br>-10.50 | 25.26<br>1.60<br>-8.94 | 28.81<br>1.69<br>-11.59 | 30.17<br>1.83<br>-11.38 | 28.13<br>1.98<br>-7.67 | 30.15<br>2.11<br>-7.37 | 25.09<br>1.77<br>-6.50 | 22.35<br>1.50<br>-5.74 | 19.45<br>1.30<br>-5.54 |
| BARRETT_IC_5           |                         |                         |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                        |                        |                        |

|                             |                         |                         |                         |                         |                         |                        |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| BAYONEEC___CTG10<br>323750  | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00   | 12.17<br>1.01<br>0.00   | 12.90<br>1.05<br>0.00   | 13.72<br>1.13<br>0.00  | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00  | 18.26<br>1.61<br>0.00  | 18.25<br>1.64<br>0.00  | 17.83<br>1.65<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.24<br>1.44<br>-0.98  | 15.79<br>1.41<br>-0.81  | 15.62<br>1.40<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.39<br>1.90<br>0.00  | 22.68<br>2.00<br>0.00  | 18.49<br>1.67<br>0.00  | 16.55<br>1.44<br>0.00  | 15.01<br>1.25<br>-1.15  |
| BAYONEEC___CTG2<br>323683   | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00   | 12.17<br>1.01<br>0.00   | 12.90<br>1.05<br>0.00   | 13.72<br>1.13<br>0.00  | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00  | 18.26<br>1.61<br>0.00  | 18.25<br>1.64<br>0.00  | 17.83<br>1.65<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.24<br>1.44<br>-0.98  | 15.79<br>1.41<br>-0.81  | 15.62<br>1.40<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.39<br>1.90<br>0.00  | 22.68<br>2.00<br>0.00  | 18.49<br>1.67<br>0.00  | 16.55<br>1.44<br>0.00  | 15.01<br>1.25<br>-1.15  |
| BAYONEEC___CTG3<br>323684   | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00   | 12.17<br>1.01<br>0.00   | 12.90<br>1.05<br>0.00   | 13.72<br>1.13<br>0.00  | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00  | 18.26<br>1.61<br>0.00  | 18.25<br>1.64<br>0.00  | 17.83<br>1.65<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.24<br>1.44<br>-0.98  | 15.79<br>1.41<br>-0.81  | 15.62<br>1.40<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.39<br>1.90<br>0.00  | 22.68<br>2.00<br>0.00  | 18.49<br>1.67<br>0.00  | 16.55<br>1.44<br>0.00  | 15.01<br>1.25<br>-1.15  |
| BAYONEEC___CTG4<br>323685   | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00   | 12.17<br>1.01<br>0.00   | 12.90<br>1.05<br>0.00   | 13.72<br>1.13<br>0.00  | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00  | 18.26<br>1.61<br>0.00  | 18.25<br>1.64<br>0.00  | 17.83<br>1.65<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.24<br>1.44<br>-0.98  | 15.79<br>1.41<br>-0.81  | 15.62<br>1.40<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.39<br>1.90<br>0.00  | 22.68<br>2.00<br>0.00  | 18.49<br>1.67<br>0.00  | 16.55<br>1.44<br>0.00  | 15.01<br>1.25<br>-1.15  |
| BAYONEEC___CTG5<br>323686   | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00   | 12.17<br>1.01<br>0.00   | 12.90<br>1.05<br>0.00   | 13.72<br>1.13<br>0.00  | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00  | 18.26<br>1.61<br>0.00  | 18.25<br>1.64<br>0.00  | 17.83<br>1.65<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.24<br>1.44<br>-0.98  | 15.79<br>1.41<br>-0.81  | 15.62<br>1.40<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.39<br>1.90<br>0.00  | 22.68<br>2.00<br>0.00  | 18.49<br>1.67<br>0.00  | 16.55<br>1.44<br>0.00  | 15.01<br>1.25<br>-1.15  |
| BAYONEEC___CTG6<br>323687   | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00   | 12.17<br>1.01<br>0.00   | 12.90<br>1.05<br>0.00   | 13.72<br>1.13<br>0.00  | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00  | 18.26<br>1.61<br>0.00  | 18.25<br>1.64<br>0.00  | 17.83<br>1.65<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.24<br>1.44<br>-0.98  | 15.79<br>1.41<br>-0.81  | 15.62<br>1.40<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.39<br>1.90<br>0.00  | 22.68<br>2.00<br>0.00  | 18.49<br>1.67<br>0.00  | 16.55<br>1.44<br>0.00  | 15.01<br>1.25<br>-1.15  |
| BAYONEEC___CTG7<br>323688   | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00   | 12.17<br>1.01<br>0.00   | 12.90<br>1.05<br>0.00   | 13.72<br>1.13<br>0.00  | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00  | 18.26<br>1.61<br>0.00  | 18.25<br>1.64<br>0.00  | 17.83<br>1.65<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.24<br>1.44<br>-0.98  | 15.79<br>1.41<br>-0.81  | 15.62<br>1.40<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.39<br>1.90<br>0.00  | 22.68<br>2.00<br>0.00  | 18.49<br>1.67<br>0.00  | 16.55<br>1.44<br>0.00  | 15.01<br>1.25<br>-1.15  |
| BAYONEEC___CTG8<br>323689   | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00   | 12.17<br>1.01<br>0.00   | 12.90<br>1.05<br>0.00   | 13.72<br>1.13<br>0.00  | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00  | 18.26<br>1.61<br>0.00  | 18.25<br>1.64<br>0.00  | 17.83<br>1.65<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.24<br>1.44<br>-0.98  | 15.79<br>1.41<br>-0.81  | 15.62<br>1.40<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.39<br>1.90<br>0.00  | 22.68<br>2.00<br>0.00  | 18.49<br>1.67<br>0.00  | 16.55<br>1.44<br>0.00  | 15.01<br>1.25<br>-1.15  |
| BAYONEEC___CTG9<br>323749   | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00   | 12.17<br>1.01<br>0.00   | 12.90<br>1.05<br>0.00   | 13.72<br>1.13<br>0.00  | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00  | 18.26<br>1.61<br>0.00  | 18.25<br>1.64<br>0.00  | 17.83<br>1.65<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.24<br>1.44<br>-0.98  | 15.79<br>1.41<br>-0.81  | 15.62<br>1.40<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.39<br>1.90<br>0.00  | 22.68<br>2.00<br>0.00  | 18.49<br>1.67<br>0.00  | 16.55<br>1.44<br>0.00  | 15.01<br>1.25<br>-1.15  |
| BEACON___LESR<br>323632     | 15.56<br>0.72<br>-2.24  | 12.76<br>0.69<br>0.00   | 11.85<br>0.64<br>0.00   | 11.79<br>0.62<br>0.00   | 12.51<br>0.66<br>0.00   | 13.34<br>0.76<br>0.00  | 15.57<br>0.76<br>-2.18  | 17.26<br>0.94<br>-0.18 | 17.77<br>0.93<br>-0.19 | 17.70<br>0.91<br>-0.18 | 17.33<br>0.94<br>-0.22 | 16.96<br>0.96<br>-0.24 | 16.34<br>0.93<br>-0.26 | 16.09<br>0.84<br>-1.42  | 15.55<br>0.81<br>-1.17  | 15.42<br>0.82<br>-1.18  | 16.39<br>0.88<br>-0.79  | 18.78<br>0.95<br>-2.31  | 18.56<br>1.07<br>-0.53  | 20.08<br>1.17<br>-0.43 | 22.48<br>1.30<br>-0.50 | 18.28<br>1.08<br>-0.38 | 16.29<br>0.88<br>-0.29 | 14.86<br>0.74<br>-1.50  |
| BEAVER RIVER___HYD<br>24048 | 12.71<br>0.08<br>-0.04  | 12.15<br>0.09<br>0.00   | 11.27<br>0.07<br>0.00   | 11.23<br>0.07<br>0.00   | 11.93<br>0.08<br>0.00   | 12.69<br>0.10<br>0.00  | 12.79<br>0.13<br>-0.03  | 14.62<br>0.13<br>1.65  | 15.09<br>0.18<br>1.74  | 15.09<br>0.13<br>1.64  | 14.33<br>0.11<br>1.96  | 13.66<br>0.08<br>2.18  | 12.92<br>0.06<br>2.30  | 12.61<br>0.03<br>1.24   | 12.57<br>-0.01<br>0.99  | 12.18<br>-0.03<br>1.22  | 12.48<br>-0.01<br>2.22  | 12.54<br>0.05<br>3.03   | 13.60<br>0.10<br>3.47   | 14.77<br>0.18<br>3.89  | 16.39<br>0.23<br>4.51  | 13.54<br>0.17<br>3.45  | 12.55<br>0.09<br>2.65  | 12.71<br>0.08<br>-0.02  |
| BEEBEE_GT_13<br>23619       | 12.77<br>-0.14<br>-0.31 | 12.54<br>-0.18<br>-0.65 | 11.52<br>-0.18<br>-0.49 | 11.48<br>-0.19<br>-0.51 | 12.27<br>-0.18<br>-0.60 | 12.45<br>-0.14<br>0.00 | 12.77<br>-0.06<br>-0.20 | 16.30<br>0.16<br>0.00  | 16.88<br>0.23<br>0.00  | 16.82<br>0.22<br>0.00  | 16.29<br>0.11<br>0.00  | 15.73<br>-0.03<br>0.00 | 15.09<br>-0.08<br>0.00 | 13.86<br>-0.08<br>-0.12 | 13.56<br>-0.11<br>-0.10 | 13.40<br>-0.12<br>-0.10 | 14.64<br>-0.13<br>-0.05 | 15.62<br>-0.09<br>-0.18 | 16.91<br>-0.07<br>-0.01 | 18.54<br>0.06<br>0.00  | 20.76<br>0.08<br>0.00  | 16.84<br>0.02<br>0.00  | 15.10<br>-0.02<br>0.00 | 12.66<br>-0.10<br>-0.14 |
| BETHLEHEM___GRP<br>23843    | 15.43<br>0.58<br>-2.25  | 12.61<br>0.54<br>0.00   | 11.71<br>0.50<br>0.00   | 11.67<br>0.50<br>0.00   | 12.38<br>0.53<br>0.00   | 13.18<br>0.59<br>0.00  | 15.39<br>0.57<br>-2.19  | 17.02<br>0.69<br>-0.18 | 17.51<br>0.67<br>-0.19 | 17.47<br>0.68<br>-0.18 | 17.09<br>0.70<br>-0.22 | 16.73<br>0.73<br>-0.24 | 16.12<br>0.70<br>-0.26 | 15.90<br>0.65<br>-1.43  | 15.37<br>0.62<br>-1.18  | 15.24<br>0.63<br>-1.19  | 16.19<br>0.68<br>-0.79  | 18.56<br>0.71<br>-2.32  | 18.28<br>0.78<br>-0.53  | 19.77<br>0.85<br>-0.43 | 22.11<br>0.93<br>-0.50 | 17.98<br>0.77<br>-0.38 | 16.05<br>0.63<br>-0.30 | 14.69<br>0.57<br>-1.51  |
| BETHLEHEM___GS1<br>323560   | 15.43<br>0.58<br>-2.25  | 12.61<br>0.54<br>0.00   | 11.71<br>0.50<br>0.00   | 11.67<br>0.50<br>0.00   | 12.38<br>0.53<br>0.00   | 13.18<br>0.59<br>0.00  | 15.39<br>0.57<br>-2.19  | 17.02<br>0.69<br>-0.18 | 17.51<br>0.67<br>-0.19 | 17.47<br>0.68<br>-0.18 | 17.09<br>0.70<br>-0.22 | 16.73<br>0.73<br>-0.24 | 16.12<br>0.70<br>-0.26 | 15.90<br>0.65<br>-1.43  | 15.37<br>0.62<br>-1.18  | 15.24<br>0.63<br>-1.19  | 16.19<br>0.68<br>-0.79  | 18.56<br>0.71<br>-2.32  | 18.28<br>0.78<br>-0.53  | 19.77<br>0.85<br>-0.43 | 22.11<br>0.93<br>-0.50 | 17.98<br>0.77<br>-0.38 | 16.05<br>0.63<br>-0.30 | 14.69<br>0.57<br>-1.51  |
| BETHLEHEM___GS2<br>323561   | 15.43<br>0.58<br>-2.25  | 12.61<br>0.54<br>0.00   | 11.71<br>0.50<br>0.00   | 11.67<br>0.50<br>0.00   | 12.38<br>0.53<br>0.00   | 13.18<br>0.59<br>0.00  | 15.39<br>0.57<br>-2.19  | 17.02<br>0.69<br>-0.18 | 17.51<br>0.67<br>-0.19 | 17.47<br>0.68<br>-0.18 | 17.09<br>0.70<br>-0.22 | 16.73<br>0.73<br>-0.24 | 16.12<br>0.70<br>-0.26 | 15.90<br>0.65<br>-1.43  | 15.37<br>0.62<br>-1.18  | 15.24<br>0.63<br>-1.19  | 16.19<br>0.68<br>-0.79  | 18.56<br>0.71<br>-2.32  | 18.28<br>0.78<br>-0.53  | 19.77<br>0.85<br>-0.43 | 22.11<br>0.93<br>-0.50 | 17.98<br>0.77<br>-0.38 | 16.05<br>0.63<br>-0.30 | 14.69<br>0.57<br>-1.51  |

|   |                         |                         |                        |                        |                        |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |
|---|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| BETHLEHEM___GS3<br>323562               | 15.43<br>0.58<br>-2.25  | 12.61<br>0.54<br>0.00   | 11.71<br>0.50<br>0.00  | 11.67<br>0.50<br>0.00  | 12.38<br>0.53<br>0.00  | 13.18<br>0.59<br>0.00   | 15.39<br>0.57<br>-2.19  | 17.02<br>0.69<br>-0.18   | 17.51<br>0.67<br>-0.19   | 17.47<br>0.68<br>-0.18   | 17.09<br>0.70<br>-0.22   | 16.73<br>0.73<br>-0.24   | 16.12<br>0.70<br>-0.26   | 15.90<br>0.65<br>-1.43   | 15.37<br>0.62<br>-1.18   | 15.24<br>0.63<br>-1.19   | 16.19<br>0.68<br>-0.79   | 18.56<br>0.71<br>-2.32   | 18.28<br>0.78<br>-0.53   | 19.77<br>0.85<br>-0.43   | 22.11<br>0.93<br>-0.50   | 17.98<br>0.77<br>-0.38   | 16.05<br>0.63<br>-0.30   | 14.69<br>0.57<br>-1.51  |
| BETHLEHEM___STEEL<br>23779              | 16.06<br>-1.02<br>-4.48 | 9.54<br>-1.03<br>1.50   | 8.89<br>-0.98<br>1.34  | 8.78<br>-0.98<br>1.40  | 9.46<br>-1.01<br>1.38  | 16.03<br>-1.03<br>-4.47 | 20.04<br>-0.96<br>-8.37 | 28.40<br>-0.74<br>-13.00 | 29.67<br>-0.72<br>-13.73 | 30.14<br>-0.78<br>-14.32 | 29.76<br>-0.95<br>-14.54 | 29.93<br>-1.23<br>-15.40 | 29.10<br>-1.18<br>-15.13 | 29.49<br>-1.09<br>-16.76 | 29.21<br>-1.10<br>-16.74 | 25.17<br>-1.09<br>-12.83 | 29.62<br>-1.19<br>-16.10 | 33.98<br>-1.23<br>-19.68 | 34.63<br>-1.32<br>-18.99 | 35.70<br>-1.37<br>-18.58 | 39.40<br>-1.51<br>-20.23 | 29.07<br>-1.26<br>-13.51 | 24.95<br>-1.12<br>-10.95 | 16.71<br>-1.00<br>-5.10 |
| BETHPAGE_CC_5<br>323564                 | 28.98<br>1.26<br>-15.11 | 24.17<br>1.18<br>-10.91 | 21.16<br>1.12<br>-8.83 | 20.10<br>1.12<br>-7.83 | 20.09<br>1.16<br>-7.09 | 24.11<br>1.26<br>-10.26 | 25.16<br>1.31<br>-11.22 | 28.89<br>1.69<br>-11.05  | 28.91<br>1.75<br>-10.51  | 27.37<br>1.78<br>-8.99   | 23.70<br>1.80<br>-5.73   | 24.65<br>1.80<br>-7.10   | 24.79<br>1.73<br>-7.90   | 24.14<br>1.55<br>-8.77   | 24.16<br>1.53<br>-9.06   | 24.80<br>1.52<br>-9.86   | 24.78<br>1.68<br>-8.38   | 28.22<br>1.77<br>-10.93  | 29.55<br>1.95<br>-10.64  | 27.80<br>2.14<br>-7.17   | 29.84<br>2.27<br>-6.89   | 24.77<br>1.87<br>-6.08   | 22.07<br>1.59<br>-5.36   | 19.22<br>1.36<br>-5.24  |
| BIGTREE_115_KV_TB2_REV_LBMP_A<br>345034 | 16.61<br>-0.92<br>-4.93 | 9.68<br>-0.93<br>1.46   | 8.99<br>-0.89<br>1.33  | 8.88<br>-0.89<br>1.39  | 9.60<br>-0.91<br>1.33  | 16.58<br>-0.92<br>-4.91 | 20.96<br>-0.85<br>-9.18 | 29.81<br>-0.61<br>-14.28 | 31.16<br>-0.58<br>-15.10 | 31.71<br>-0.63<br>-15.74 | 31.35<br>-0.81<br>-15.99 | 31.63<br>-1.09<br>-16.96 | 30.83<br>-1.05<br>-16.72 | 31.65<br>-0.98<br>-18.80 | 31.39<br>-0.98<br>-18.80 | 26.83<br>-0.97<br>-14.38 | 31.72<br>-1.06<br>-18.06 | 36.52<br>-1.09<br>-22.09 | 36.89<br>-1.17<br>-21.10 | 37.79<br>-1.20<br>-20.51 | 41.66<br>-1.32<br>-22.30 | 30.55<br>-1.13<br>-14.85 | 26.18<br>-0.98<br>-12.04 | 17.32<br>-0.88<br>-5.58 |
| BINGHAMTON___COGEN<br>23790             | 13.38<br>0.09<br>-0.68  | 11.83<br>0.06<br>0.30   | 11.02<br>0.05<br>0.23  | 10.96<br>0.03<br>0.24  | 11.62<br>0.05<br>0.27  | 12.83<br>0.09<br>-0.16  | 13.60<br>0.13<br>-0.85  | 16.89<br>0.29<br>-0.46   | 17.43<br>0.30<br>-0.49   | 17.41<br>0.30<br>-0.51   | 16.95<br>0.26<br>-0.51   | 16.45<br>0.19<br>-0.50   | 15.73<br>0.17<br>-0.40   | 14.52<br>0.12<br>-0.57   | 14.16<br>0.11<br>-0.48   | 14.08<br>0.11<br>-0.55   | 15.28<br>0.12<br>-0.44   | 16.44<br>0.16<br>-0.76   | 17.55<br>0.20<br>-0.38   | 19.27<br>0.26<br>-0.53   | 21.56<br>0.27<br>-0.62   | 17.49<br>0.20<br>-0.46   | 15.64<br>0.14<br>-0.39   | 13.27<br>0.10<br>-0.56  |
| BLACK RIVER___HYD<br>24047              | 12.80<br>0.13<br>-0.07  | 12.20<br>0.13<br>0.00   | 11.31<br>0.10<br>0.00  | 11.25<br>0.09<br>0.00  | 11.96<br>0.12<br>0.00  | 12.74<br>0.15<br>0.00   | 12.87<br>0.18<br>-0.07  | 15.25<br>0.24<br>1.14    | 15.75<br>0.30<br>1.20    | 15.70<br>0.23<br>1.14    | 15.05<br>0.23<br>1.36    | 14.43<br>0.17<br>1.51    | 13.72<br>0.15<br>1.59    | 13.10<br>0.11<br>0.83    | 12.96<br>0.05<br>0.66    | 12.66<br>0.05<br>0.82    | 13.27<br>0.07<br>1.53    | 13.62<br>0.16<br>2.05    | 14.80<br>0.24<br>2.39    | 16.14<br>0.35<br>2.69    | 17.97<br>0.41<br>3.12    | 14.74<br>0.30<br>2.38    | 13.49<br>0.21<br>1.83    | 12.80<br>0.14<br>-0.05  |
| BLISS_WT_PWR<br>323608                  | 16.21<br>-0.76<br>-4.36 | 9.93<br>-0.76<br>1.38   | 9.21<br>-0.75<br>1.25  | 9.11<br>-0.75<br>1.30  | 9.83<br>-0.75<br>1.27  | 16.15<br>-0.76<br>-4.31 | 20.06<br>-0.67<br>-8.10 | 28.32<br>-0.36<br>-12.53 | 29.56<br>-0.33<br>-13.25 | 30.00<br>-0.41<br>-13.81 | 29.62<br>-0.58<br>-14.03 | 29.79<br>-0.85<br>-14.88 | 28.99<br>-0.83<br>-14.66 | 29.59<br>-0.77<br>-16.54 | 29.30<br>-0.79<br>-16.52 | 25.30<br>-0.78<br>-12.65 | 29.75<br>-0.84<br>-15.87 | 34.09<br>-0.87<br>-19.43 | 34.54<br>-0.92<br>-18.50 | 35.53<br>-0.94<br>-17.99 | 39.17<br>-1.08<br>-19.57 | 28.95<br>-0.91<br>-13.03 | 24.88<br>-0.80<br>-10.57 | 16.83<br>-0.72<br>-4.93 |
| BLUE_CIRC_CHEM_DRP<br>24182             | 15.42<br>0.60<br>-2.21  | 12.64<br>0.57<br>0.00   | 11.73<br>0.53<br>0.00  | 11.69<br>0.52<br>0.00  | 12.40<br>0.56<br>0.00  | 13.19<br>0.60<br>0.00   | 15.39<br>0.61<br>-2.15  | 16.90<br>0.76<br>0.00    | 17.38<br>0.73<br>0.00    | 17.35<br>0.75<br>0.00    | 16.94<br>0.76<br>0.00    | 16.55<br>0.79<br>0.00    | 15.92<br>0.76<br>0.00    | 15.78<br>0.69<br>-1.26   | 15.28<br>0.66<br>-1.05   | 15.12<br>0.67<br>-1.03   | 15.98<br>0.72<br>-0.54   | 18.25<br>0.78<br>-1.95   | 17.95<br>0.85<br>-0.15   | 19.41<br>0.92<br>0.00    | 21.69<br>1.01<br>0.00    | 17.65<br>0.82<br>0.00    | 15.81<br>0.70<br>0.00    | 14.69<br>0.59<br>-1.48  |
| BOC_GAS_DRP<br>24189                    | 15.42<br>0.58<br>-2.24  | 12.61<br>0.54<br>0.00   | 11.71<br>0.50<br>0.00  | 11.67<br>0.50<br>0.00  | 12.36<br>0.52<br>0.00  | 13.17<br>0.58<br>0.00   | 15.39<br>0.58<br>-2.18  | 16.87<br>0.73<br>0.00    | 17.36<br>0.72<br>0.00    | 17.33<br>0.73<br>0.00    | 16.92<br>0.74<br>0.00    | 16.52<br>0.76<br>0.00    | 15.89<br>0.73<br>0.00    | 15.77<br>0.66<br>-1.28   | 15.28<br>0.65<br>-1.06   | 15.11<br>0.64<br>-1.04   | 15.97<br>0.71<br>-0.54   | 18.24<br>0.75<br>-1.97   | 17.92<br>0.81<br>-0.15   | 19.37<br>0.89<br>0.00    | 21.63<br>0.95<br>0.00    | 17.61<br>0.79<br>0.00    | 15.78<br>0.66<br>0.00    | 14.69<br>0.57<br>-1.50  |
| BORALEX_4TH_BRANCH<br>23824             | 15.77<br>0.89<br>-2.28  | 12.92<br>0.86<br>0.00   | 12.00<br>0.80<br>0.00  | 11.94<br>0.78<br>0.00  | 12.67<br>0.83<br>0.00  | 13.52<br>0.93<br>0.00   | 15.78<br>0.93<br>-2.22  | 17.57<br>1.21<br>-0.21   | 18.01<br>1.13<br>-0.23   | 17.95<br>1.13<br>-0.21   | 17.61<br>1.18<br>-0.25   | 17.26<br>1.21<br>-0.28   | 16.63<br>1.17<br>-0.30   | 16.35<br>1.06<br>-1.47   | 15.79<br>1.02<br>-1.21   | 15.65<br>1.01<br>-1.22   | 16.68<br>1.12<br>-0.84   | 19.10<br>1.18<br>-2.40   | 18.87<br>1.31<br>-0.60   | 20.41<br>1.42<br>-0.51   | 22.83<br>1.57<br>-0.59   | 18.57<br>1.30<br>-0.45   | 16.54<br>1.07<br>-0.35   | 15.03<br>0.88<br>-1.53  |
| BOWLINE___1<br>23526                    | 15.25<br>0.98<br>-1.66  | 12.97<br>0.91<br>0.00   | 12.05<br>0.84<br>0.00  | 12.00<br>0.84<br>0.00  | 12.71<br>0.86<br>0.00  | 13.52<br>0.93<br>0.00   | 15.22<br>0.97<br>-1.62  | 17.38<br>1.24<br>0.00    | 17.95<br>1.30<br>0.00    | 17.93<br>1.33<br>0.00    | 17.50<br>1.33<br>0.00    | 17.12<br>1.36<br>0.00    | 16.45<br>1.29<br>0.00    | 15.94<br>1.16<br>-0.95   | 15.50<br>1.14<br>-0.79   | 15.33<br>1.13<br>-0.77   | 16.39<br>1.27<br>-0.40   | 18.32<br>1.34<br>-1.46   | 18.53<br>1.46<br>-0.11   | 20.07<br>1.59<br>0.00    | 22.35<br>1.67<br>0.00    | 18.20<br>1.38<br>0.00    | 16.30<br>1.18<br>0.00    | 14.75<br>1.02<br>-1.11  |
| BOWLINE___2<br>23595                    | 15.25<br>0.98<br>-1.66  | 12.97<br>0.91<br>0.00   | 12.05<br>0.84<br>0.00  | 12.00<br>0.84<br>0.00  | 12.71<br>0.86<br>0.00  | 13.52<br>0.93<br>0.00   | 15.22<br>0.97<br>-1.62  | 17.38<br>1.24<br>0.00    | 17.95<br>1.30<br>0.00    | 17.93<br>1.33<br>0.00    | 17.50<br>1.33<br>0.00    | 17.12<br>1.36<br>0.00    | 16.45<br>1.29<br>0.00    | 15.94<br>1.16<br>-0.95   | 15.50<br>1.14<br>-0.79   | 15.33<br>1.13<br>-0.77   | 16.39<br>1.27<br>-0.40   | 18.32<br>1.34<br>-1.46   | 18.53<br>1.46<br>-0.11   | 20.07<br>1.59<br>0.00    | 22.35<br>1.67<br>0.00    | 18.20<br>1.38<br>0.00    | 16.30<br>1.18<br>0.00    | 14.75<br>1.02<br>-1.11  |
| BROOKHAVEN___DRP<br>24191               | 29.47<br>1.07<br>-15.79 | 24.53<br>0.99<br>-11.47 | 21.39<br>0.91<br>-9.28 | 20.30<br>0.92<br>-8.22 | 20.24<br>0.95<br>-7.45 | 24.39<br>1.02<br>-10.78 | 25.41<br>1.07<br>-11.71 | 29.14<br>1.39<br>-11.61  | 29.16<br>1.47<br>-11.05  | 27.54<br>1.49<br>-9.44   | 23.75<br>1.55<br>-6.02   | 24.75<br>1.53<br>-7.46   | 24.90<br>1.44<br>-8.30   | 24.26<br>1.27<br>-9.16   | 24.29<br>1.25<br>-9.48   | 25.02<br>1.28<br>-10.32  | 24.97<br>1.47<br>-8.78   | 28.50<br>1.57<br>-11.41  | 29.91<br>1.78<br>-11.17  | 28.10<br>2.09<br>-7.53   | 30.19<br>2.27<br>-7.24   | 24.87<br>1.67<br>-6.38   | 22.22<br>1.47<br>-5.64   | 19.34<br>1.27<br>-5.45  |
| BROOKLYN_NAVY_YARD<br>23515             | 15.49<br>1.17<br>-1.71  | 13.14<br>1.07<br>0.00   | 12.19<br>0.99<br>0.00  | 12.14<br>0.98<br>0.00  | 12.87<br>1.03<br>0.00  | 13.70<br>1.11<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00    | 18.25<br>1.60<br>0.00    | 18.23<br>1.63<br>0.00    | 17.78<br>1.60<br>0.00    | 17.38<br>1.62<br>0.00    | 16.71<br>1.55<br>0.00    | 16.22<br>1.41<br>-0.98   | 15.76<br>1.38<br>-0.81   | 15.59<br>1.37<br>-0.80   | 16.66<br>1.53<br>-0.41   | 18.63<br>1.60<br>-1.51   | 18.80<br>1.73<br>-0.11   | 20.35<br>1.87<br>0.00    | 22.64<br>1.97<br>0.00    | 18.45<br>1.63<br>0.00    | 16.57<br>1.45<br>0.00    | 15.01<br>1.25<br>-1.15  |
| BROOKLYN___ARMY_DRP<br>323595           | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01   | 18.29<br>1.63<br>-0.01   | 18.27<br>1.66<br>-0.01   | 17.85<br>1.67<br>-0.01   | 17.44<br>1.67<br>-0.01   | 16.76<br>1.59<br>-0.01   | 16.26<br>1.45<br>-0.99   | 15.81<br>1.42<br>-0.82   | 15.64<br>1.41<br>-0.81   | 16.72<br>1.58<br>-0.42   | 18.70<br>1.66<br>-1.52   | 18.90<br>1.82<br>-0.12   | 20.45<br>1.96<br>-0.01   | 22.75<br>2.07<br>-0.01   | 18.55<br>1.72<br>-0.01   | 16.61<br>1.48<br>-0.01   | 15.05<br>1.27<br>-1.16  |

|                                  |                         |                         |                        |                        |                        |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |
|----------------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| BROOME_2_LFGE<br>323671          | 13.38<br>0.09<br>-0.68  | 11.83<br>0.06<br>0.30   | 11.02<br>0.05<br>0.23  | 10.96<br>0.03<br>0.24  | 11.62<br>0.05<br>0.27  | 12.83<br>0.09<br>-0.16  | 13.60<br>0.13<br>-0.85  | 16.89<br>0.29<br>-0.46   | 17.43<br>0.30<br>-0.49   | 17.41<br>0.30<br>-0.51   | 16.95<br>0.26<br>-0.51   | 16.45<br>0.19<br>-0.50   | 15.73<br>0.17<br>-0.40   | 14.52<br>0.12<br>-0.57   | 14.16<br>0.11<br>-0.48   | 14.08<br>0.11<br>-0.55   | 15.28<br>0.12<br>-0.44   | 16.44<br>0.16<br>-0.76   | 17.55<br>0.20<br>-0.38   | 19.27<br>0.26<br>-0.53   | 21.56<br>0.27<br>-0.62   | 17.49<br>0.20<br>-0.46   | 15.64<br>0.14<br>-0.39   | 13.27<br>0.10<br>-0.56  |
| BROOME__LFGE<br>323600           | 13.38<br>0.09<br>-0.68  | 11.83<br>0.06<br>0.30   | 11.02<br>0.05<br>0.23  | 10.96<br>0.03<br>0.24  | 11.62<br>0.05<br>0.27  | 12.83<br>0.09<br>-0.16  | 13.60<br>0.13<br>-0.85  | 16.89<br>0.29<br>-0.46   | 17.43<br>0.30<br>-0.49   | 17.41<br>0.30<br>-0.51   | 16.95<br>0.26<br>-0.51   | 16.45<br>0.19<br>-0.50   | 15.73<br>0.17<br>-0.40   | 14.52<br>0.12<br>-0.57   | 14.16<br>0.11<br>-0.48   | 14.08<br>0.11<br>-0.55   | 15.28<br>0.12<br>-0.44   | 16.44<br>0.16<br>-0.76   | 17.55<br>0.20<br>-0.38   | 19.27<br>0.26<br>-0.53   | 21.56<br>0.27<br>-0.62   | 17.49<br>0.20<br>-0.46   | 15.64<br>0.14<br>-0.39   | 13.27<br>0.10<br>-0.56  |
| BURROWS__LYONSDAL<br>23803       | 12.77<br>0.16<br>0.00   | 12.22<br>0.16<br>0.00   | 11.33<br>0.12<br>0.00  | 11.30<br>0.13<br>0.00  | 12.00<br>0.15<br>0.00  | 12.77<br>0.18<br>0.00   | 12.84<br>0.21<br>0.00   | 15.75<br>0.29<br>0.68    | 16.28<br>0.35<br>0.72    | 16.22<br>0.30<br>0.68    | 15.65<br>0.29<br>0.81    | 15.09<br>0.24<br>0.90    | 14.42<br>0.21<br>0.96    | 13.47<br>0.17<br>0.52    | 13.29<br>0.14<br>0.42    | 13.03<br>0.12<br>0.51    | 13.94<br>0.15<br>0.93    | 14.47<br>0.22<br>1.27    | 15.79<br>0.27<br>1.44    | 17.23<br>0.37<br>1.62    | 19.21<br>0.41<br>1.88    | 15.69<br>0.30<br>1.43    | 14.24<br>0.23<br>1.10    | 12.78<br>0.16<br>0.00   |
| CAITHNESS_CC_1<br>323624         | 29.48<br>1.08<br>-15.79 | 24.55<br>1.01<br>-11.47 | 21.42<br>0.93<br>-9.28 | 20.32<br>0.94<br>-8.22 | 20.26<br>0.97<br>-7.45 | 24.41<br>1.04<br>-10.78 | 25.43<br>1.10<br>-11.71 | 29.17<br>1.42<br>-11.61  | 29.19<br>1.50<br>-11.05  | 27.57<br>1.53<br>-9.45   | 23.76<br>1.57<br>-6.02   | 24.78<br>1.56<br>-7.46   | 24.93<br>1.47<br>-8.30   | 24.29<br>1.30<br>-9.16   | 24.32<br>1.28<br>-9.48   | 25.05<br>1.30<br>-10.33  | 24.99<br>1.49<br>-8.78   | 28.52<br>1.58<br>-11.41  | 29.93<br>1.80<br>-11.17  | 28.10<br>2.09<br>-7.53   | 30.17<br>2.25<br>-7.24   | 24.89<br>1.68<br>-6.38   | 22.22<br>1.47<br>-5.64   | 19.35<br>1.29<br>-5.45  |
| CALPINE BETH_PAGE_GT4<br>24209   | 28.69<br>1.29<br>-14.80 | 23.92<br>1.19<br>-10.66 | 20.95<br>1.12<br>-8.62 | 19.93<br>1.13<br>-7.64 | 19.94<br>1.17<br>-6.92 | 23.87<br>1.26<br>-10.02 | 24.94<br>1.31<br>-11.00 | 28.65<br>1.71<br>-10.79  | 28.68<br>1.76<br>-10.27  | 27.18<br>1.79<br>-8.78   | 23.58<br>1.81<br>-5.59   | 24.50<br>1.81<br>-6.93   | 24.61<br>1.73<br>-7.72   | 23.97<br>1.56<br>-8.59   | 23.98<br>1.55<br>-8.87   | 24.61<br>1.53<br>-9.65   | 24.61<br>1.69<br>-8.19   | 28.02<br>1.78<br>-10.71  | 29.32<br>1.97<br>-10.39  | 27.65<br>2.16<br>-7.00   | 29.70<br>2.29<br>-6.73   | 24.64<br>1.88<br>-5.93   | 21.94<br>1.59<br>-5.24   | 19.14<br>1.38<br>-5.15  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 28.69<br>1.29<br>-14.80 | 23.92<br>1.19<br>-10.66 | 20.95<br>1.12<br>-8.62 | 19.93<br>1.13<br>-7.64 | 19.94<br>1.17<br>-6.92 | 23.87<br>1.26<br>-10.02 | 24.94<br>1.31<br>-11.00 | 28.65<br>1.71<br>-10.79  | 28.68<br>1.76<br>-10.27  | 27.18<br>1.79<br>-8.78   | 23.58<br>1.81<br>-5.59   | 24.50<br>1.81<br>-6.93   | 24.61<br>1.73<br>-7.72   | 23.97<br>1.56<br>-8.59   | 23.98<br>1.55<br>-8.87   | 24.61<br>1.53<br>-9.65   | 24.61<br>1.69<br>-8.19   | 28.02<br>1.78<br>-10.71  | 29.32<br>1.97<br>-10.39  | 27.65<br>2.16<br>-7.00   | 29.70<br>2.29<br>-6.73   | 24.64<br>1.88<br>-5.93   | 21.94<br>1.59<br>-5.24   | 19.14<br>1.38<br>-5.15  |
| CALPINE_BP_GT1<br>23823          | 28.69<br>1.29<br>-14.80 | 23.92<br>1.19<br>-10.66 | 20.95<br>1.12<br>-8.62 | 19.93<br>1.13<br>-7.64 | 19.94<br>1.17<br>-6.92 | 23.87<br>1.26<br>-10.02 | 24.94<br>1.31<br>-11.00 | 28.65<br>1.71<br>-10.79  | 28.68<br>1.76<br>-10.27  | 27.18<br>1.79<br>-8.78   | 23.58<br>1.81<br>-5.59   | 24.50<br>1.81<br>-6.93   | 24.61<br>1.73<br>-7.72   | 23.97<br>1.56<br>-8.59   | 23.98<br>1.55<br>-8.87   | 24.61<br>1.53<br>-9.65   | 24.61<br>1.69<br>-8.19   | 28.02<br>1.78<br>-10.71  | 29.32<br>1.97<br>-10.39  | 27.65<br>2.16<br>-7.00   | 29.70<br>2.29<br>-6.73   | 24.64<br>1.88<br>-5.93   | 21.94<br>1.59<br>-5.24   | 19.14<br>1.38<br>-5.15  |
| CALSPAN__DRP<br>24200            | 16.06<br>-1.02<br>-4.48 | 9.54<br>-1.03<br>1.50   | 8.89<br>-0.98<br>1.34  | 8.78<br>-0.98<br>1.40  | 9.46<br>-1.01<br>1.38  | 16.03<br>-1.03<br>-4.47 | 20.04<br>-0.96<br>-8.37 | 28.40<br>-0.74<br>-13.00 | 29.67<br>-0.72<br>-13.73 | 30.14<br>-0.78<br>-14.32 | 29.76<br>-0.95<br>-14.54 | 29.93<br>-1.23<br>-15.40 | 29.10<br>-1.18<br>-15.13 | 29.49<br>-1.09<br>-16.76 | 29.21<br>-1.10<br>-16.74 | 25.17<br>-1.09<br>-12.83 | 29.62<br>-1.19<br>-16.10 | 33.98<br>-1.23<br>-19.68 | 34.63<br>-1.32<br>-18.99 | 35.70<br>-1.37<br>-18.58 | 39.40<br>-1.51<br>-20.23 | 29.07<br>-1.26<br>-13.51 | 24.95<br>-1.12<br>-10.95 | 16.71<br>-1.00<br>-5.10 |
| CANDIGU_WT_PWR<br>323617         | 14.50<br>-0.34<br>-2.24 | 11.05<br>-0.36<br>0.65  | 10.26<br>-0.37<br>0.58 | 10.20<br>-0.37<br>0.60 | 10.88<br>-0.37<br>0.60 | 14.22<br>-0.34<br>-1.97 | 16.31<br>-0.27<br>-3.95 | 21.84<br>-0.03<br>-5.73  | 22.69<br>-0.02<br>-6.06  | 22.87<br>-0.05<br>-6.31  | 22.46<br>-0.13<br>-6.41  | 21.92<br>-0.33<br>-6.49  | 20.49<br>-0.33<br>-5.66  | 18.94<br>-0.35<br>-5.46  | 18.36<br>-0.38<br>-5.17  | 18.13<br>-0.38<br>-5.08  | 20.14<br>-0.41<br>-5.83  | 21.39<br>-0.39<br>-6.26  | 22.51<br>-0.39<br>-5.94  | 25.36<br>-0.35<br>-7.23  | 28.47<br>-0.39<br>-8.19  | 22.33<br>-0.35<br>-5.86  | 19.60<br>-0.35<br>-4.83  | 14.71<br>-0.33<br>-2.42 |
| CARR STREET_E_SYR<br>24060       | 12.68<br>-0.08<br>-0.16 | 11.98<br>-0.08<br>0.00  | 11.12<br>-0.09<br>0.00 | 11.06<br>-0.10<br>0.00 | 11.75<br>-0.10<br>0.00 | 12.51<br>-0.08<br>0.00  | 12.74<br>-0.04<br>-0.15 | 16.19<br>0.05<br>0.00    | 16.71<br>0.07<br>0.00    | 16.69<br>0.08<br>0.00    | 16.24<br>0.06<br>0.00    | 15.78<br>0.02<br>0.00    | 15.16<br>0.00<br>-0.09   | 13.90<br>-0.01<br>-0.09  | 13.60<br>-0.04<br>-0.07  | 13.45<br>-0.04<br>-0.07  | 14.71<br>-0.04<br>-0.04  | 15.63<br>-0.03<br>-0.14  | 16.95<br>-0.02<br>-0.01  | 18.50<br>0.02<br>0.00    | 20.68<br>0.00<br>0.00    | 16.81<br>-0.02<br>0.00   | 15.07<br>-0.05<br>0.00   | 12.66<br>-0.06<br>-0.10 |
| CARTHAGE__PAPER<br>23857         | 12.76<br>0.10<br>-0.06  | 12.18<br>0.11<br>0.00   | 11.29<br>0.08<br>0.00  | 11.24<br>0.08<br>0.00  | 11.95<br>0.11<br>0.00  | 12.71<br>0.13<br>0.00   | 12.84<br>0.15<br>-0.06  | 15.05<br>0.19<br>1.28    | 15.55<br>0.25<br>1.35    | 15.51<br>0.18<br>1.28    | 14.83<br>0.18<br>1.53    | 14.19<br>0.13<br>1.69    | 13.48<br>0.11<br>1.79    | 12.95<br>0.07<br>0.95    | 12.84<br>0.03<br>0.75    | 12.52<br>0.03<br>0.93    | 13.04<br>0.04<br>1.72    | 13.31<br>0.11<br>2.33    | 14.44<br>0.17<br>2.69    | 15.73<br>0.28<br>3.03    | 17.49<br>0.33<br>3.51    | 14.38<br>0.24<br>2.68    | 13.22<br>0.17<br>2.06    | 12.77<br>0.11<br>-0.04  |
| CE_DUNWOOD__DRP<br>24194         | 15.40<br>1.08<br>-1.71  | 13.07<br>1.00<br>0.00   | 12.13<br>0.92<br>0.00  | 12.09<br>0.93<br>0.00  | 12.80<br>0.96<br>0.00  | 13.62<br>1.03<br>0.00   | 15.37<br>1.07<br>-1.67  | 17.53<br>1.39<br>0.00    | 18.08<br>1.43<br>0.00    | 18.08<br>1.48<br>0.00    | 17.65<br>1.47<br>0.00    | 17.26<br>1.50<br>0.00    | 16.59<br>1.42<br>0.00    | 16.09<br>1.29<br>-0.98   | 15.64<br>1.26<br>-0.81   | 15.47<br>1.25<br>-0.80   | 16.52<br>1.38<br>-0.41   | 18.50<br>1.48<br>-1.50   | 18.67<br>1.59<br>-0.11   | 20.22<br>1.74<br>0.00    | 22.50<br>1.82<br>0.00    | 18.34<br>1.51<br>0.00    | 16.42<br>1.30<br>0.00    | 14.88<br>1.12<br>-1.15  |
| CE_MILLWOOD__DRP<br>24193        | 15.35<br>1.05<br>-1.70  | 13.03<br>0.97<br>0.00   | 12.10<br>0.90<br>0.00  | 12.06<br>0.89<br>0.00  | 12.77<br>0.92<br>0.00  | 13.58<br>0.99<br>0.00   | 15.32<br>1.04<br>-1.66  | 17.48<br>1.34<br>0.00    | 18.03<br>1.38<br>0.00    | 18.01<br>1.41<br>0.00    | 17.60<br>1.42<br>0.00    | 17.19<br>1.43<br>0.00    | 16.53<br>1.37<br>0.00    | 16.04<br>1.24<br>-0.97   | 15.60<br>1.22<br>-0.81   | 15.43<br>1.21<br>-0.79   | 16.47<br>1.34<br>-0.41   | 18.44<br>1.41<br>-1.50   | 18.62<br>1.54<br>-0.11   | 20.16<br>1.68<br>0.00    | 22.45<br>1.78<br>0.00    | 18.29<br>1.46<br>0.00    | 16.37<br>1.25<br>0.00    | 14.84<br>1.09<br>-1.14  |
| CE_NYC2_DRP<br>24202             | 15.56<br>1.24<br>-1.72  | 13.22<br>1.15<br>-0.01  | 12.27<br>1.05<br>-0.01 | 12.22<br>1.05<br>-0.01 | 12.94<br>1.09<br>-0.01 | 13.76<br>1.17<br>0.00   | 15.52<br>1.22<br>-1.67  | 17.73<br>1.58<br>-0.01   | 18.32<br>1.66<br>-0.01   | 18.30<br>1.69<br>-0.01   | 17.88<br>1.70<br>-0.01   | 17.47<br>1.70<br>-0.01   | 16.79<br>1.62<br>-0.01   | 16.29<br>1.48<br>-0.99   | 15.84<br>1.45<br>-0.82   | 15.67<br>1.44<br>-0.81   | 16.73<br>1.59<br>-0.42   | 18.72<br>1.68<br>-1.52   | 18.90<br>1.82<br>-0.12   | 20.45<br>1.96<br>-0.01   | 22.75<br>2.07<br>-0.01   | 18.56<br>1.73<br>-0.01   | 16.61<br>1.48<br>-0.01   | 15.06<br>1.29<br>-1.16  |
| CE_NYC_DRP<br>24195              | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00  | 12.17<br>1.01<br>0.00  | 12.90<br>1.05<br>0.00  | 13.72<br>1.13<br>0.00   | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00    | 18.26<br>1.61<br>0.00    | 18.25<br>1.64<br>0.00    | 17.81<br>1.63<br>0.00    | 17.42<br>1.65<br>0.00    | 16.74<br>1.58<br>0.00    | 16.24<br>1.44<br>-0.98   | 15.79<br>1.41<br>-0.81   | 15.62<br>1.40<br>-0.80   | 16.68<br>1.55<br>-0.41   | 18.66<br>1.63<br>-1.51   | 18.84<br>1.76<br>-0.11   | 20.39<br>1.90<br>0.00    | 22.68<br>2.00<br>0.00    | 18.49<br>1.67<br>0.00    | 16.55<br>1.44<br>0.00    | 15.01<br>1.25<br>-1.15  |



|                              |                         |                        |                        |                        |                        |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |
|------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| CHAFFEE___LFGE<br>323603     | 16.09<br>-0.93<br>-4.42 | 9.68<br>-0.94<br>1.44  | 9.00<br>-0.91<br>1.30  | 8.91<br>-0.90<br>1.35  | 9.60<br>-0.92<br>1.32  | 16.05<br>-0.93<br>-4.39 | 20.01<br>-0.86<br>-8.24 | 28.30<br>-0.61<br>-12.77 | 29.56<br>-0.58<br>-13.50 | 30.02<br>-0.65<br>-14.07 | 29.64<br>-0.82<br>-14.29 | 29.80<br>-1.10<br>-15.15 | 29.00<br>-1.06<br>-14.90 | 29.49<br>-0.98<br>-16.65 | 29.22<br>-0.98<br>-16.63 | 25.19<br>-0.98<br>-12.75 | 29.63<br>-1.07<br>-15.99 | 33.98<br>-1.10<br>-19.56 | 34.53<br>-1.19<br>-18.75 | 35.56<br>-1.22<br>-18.29 | 39.24<br>-1.34<br>-19.91 | 28.95<br>-1.14<br>-13.28 | 24.88<br>-1.00<br>-10.77 | 16.74<br>-0.90<br>-5.02 |
| CHATEAUG_WT_PWR<br>323614    | 12.30<br>-0.30<br>0.00  | 11.81<br>-0.25<br>0.00 | 10.98<br>-0.22<br>0.00 | 10.95<br>-0.21<br>0.00 | 11.62<br>-0.23<br>0.00 | 12.30<br>-0.29<br>0.00  | 12.31<br>-0.32<br>0.00  | 9.72<br>-0.44<br>5.99    | 9.88<br>-0.45<br>6.32    | 10.19<br>-0.43<br>5.98   | 8.57<br>-0.47<br>7.13    | 7.37<br>-0.47<br>7.92    | 6.31<br>-0.49<br>8.36    | 8.79<br>-0.44<br>4.59    | 9.47<br>-0.45<br>3.65    | 8.46<br>-0.47<br>4.49    | 6.08<br>-0.53<br>8.11    | 3.83<br>-0.57<br>11.12   | 3.75<br>-0.59<br>12.62   | 3.64<br>-0.68<br>14.16   | 3.51<br>-0.74<br>16.42   | 3.67<br>-0.62<br>12.53   | 4.92<br>-0.54<br>9.65    | 12.16<br>-0.45<br>0.00  |
| CHAT_HIGH_FALL_HYD<br>323578 | 12.30<br>-0.30<br>0.00  | 11.81<br>-0.25<br>0.00 | 10.98<br>-0.22<br>0.00 | 10.95<br>-0.21<br>0.00 | 11.62<br>-0.23<br>0.00 | 12.29<br>-0.30<br>0.00  | 12.31<br>-0.32<br>0.00  | 9.82<br>-0.45<br>5.87    | 9.99<br>-0.47<br>6.19    | 10.30<br>-0.45<br>5.86   | 8.70<br>-0.48<br>6.99    | 7.51<br>-0.49<br>7.76    | 6.46<br>-0.50<br>8.20    | 8.87<br>-0.46<br>4.50    | 9.53<br>-0.46<br>3.58    | 8.54<br>-0.48<br>4.40    | 6.22<br>-0.54<br>7.95    | 4.03<br>-0.59<br>10.90   | 3.98<br>-0.61<br>12.37   | 3.92<br>-0.68<br>13.88   | 3.81<br>-0.76<br>16.10   | 3.91<br>-0.62<br>12.29   | 5.09<br>-0.56<br>9.46    | 12.15<br>-0.47<br>0.00  |
| CHAUTAUQUA___LFGE<br>323629  | 15.93<br>-0.79<br>-4.12 | 9.85<br>-0.81<br>1.41  | 9.18<br>-0.77<br>1.26  | 9.08<br>-0.77<br>1.31  | 9.76<br>-0.78<br>1.30  | 15.89<br>-0.78<br>-4.08 | 19.61<br>-0.71<br>-7.69 | 27.58<br>-0.44<br>-11.88 | 28.80<br>-0.40<br>-12.55 | 29.24<br>-0.45<br>-13.08 | 28.83<br>-0.63<br>-13.29 | 28.86<br>-0.93<br>-14.03 | 27.93<br>-0.91<br>-13.67 | 27.89<br>-0.89<br>-14.95 | 27.57<br>-0.90<br>-14.90 | 24.09<br>-0.90<br>-11.56 | 28.17<br>-0.99<br>-14.43 | 32.09<br>-0.98<br>-17.54 | 32.94<br>-1.02<br>-17.00 | 34.30<br>-1.02<br>-16.84 | 37.96<br>-1.10<br>-18.38 | 28.22<br>-0.93<br>-12.33 | 24.30<br>-0.83<br>-10.01 | 16.52<br>-0.77<br>-4.68 |
| CH_MIDHUDSON___DRP<br>24192  | 15.51<br>1.06<br>-1.85  | 13.03<br>0.97<br>0.00  | 12.10<br>0.90<br>0.00  | 12.07<br>0.90<br>0.00  | 12.77<br>0.92<br>0.00  | 13.58<br>0.99<br>0.00   | 15.47<br>1.04<br>-1.80  | 17.45<br>1.31<br>0.00    | 18.00<br>1.35<br>0.00    | 17.98<br>1.38<br>0.00    | 17.53<br>1.36<br>0.00    | 17.16<br>1.40<br>0.00    | 16.50<br>1.33<br>0.00    | 16.08<br>1.20<br>-1.06   | 15.64<br>1.19<br>-0.88   | 15.45<br>1.17<br>-0.86   | 16.46<br>1.30<br>-0.45   | 18.53<br>1.38<br>-1.63   | 18.59<br>1.51<br>-0.12   | 20.13<br>1.64<br>0.00    | 22.43<br>1.76<br>0.00    | 18.27<br>1.45<br>0.00    | 16.36<br>1.24<br>0.00    | 14.93<br>1.07<br>-1.24  |
| CH_MISC_IPPS<br>23765        | 15.45<br>1.07<br>-1.78  | 13.05<br>0.98<br>0.00  | 12.10<br>0.90<br>0.00  | 12.08<br>0.92<br>0.00  | 12.78<br>0.94<br>0.00  | 13.58<br>0.99<br>0.00   | 15.40<br>1.04<br>-1.74  | 17.47<br>1.32<br>0.00    | 18.01<br>1.37<br>0.00    | 17.98<br>1.38<br>0.00    | 17.53<br>1.36<br>0.00    | 17.16<br>1.40<br>0.00    | 16.50<br>1.33<br>0.00    | 16.03<br>1.19<br>-1.02   | 15.61<br>1.19<br>-0.84   | 15.42<br>1.17<br>-0.83   | 16.46<br>1.31<br>-0.43   | 18.50<br>1.41<br>-1.57   | 18.62<br>1.54<br>-0.12   | 20.18<br>1.70<br>0.00    | 22.51<br>1.84<br>0.00    | 18.34<br>1.51<br>0.00    | 16.40<br>1.28<br>0.00    | 14.90<br>1.09<br>-1.20  |
| CH_RES_BVR_FALLS<br>23983    | 12.43<br>-0.06<br>0.11  | 12.01<br>-0.06<br>0.00 | 11.15<br>-0.06<br>0.00 | 11.11<br>-0.06<br>0.00 | 11.79<br>-0.06<br>0.00 | 12.51<br>-0.08<br>0.00  | 12.45<br>-0.08<br>0.10  | 19.20<br>-0.10<br>-3.15  | 19.87<br>-0.10<br>-3.32  | 19.63<br>-0.12<br>-3.14  | 19.76<br>-0.16<br>-3.75  | 19.71<br>-0.22<br>-4.17  | 19.30<br>-0.26<br>-4.40  | 15.91<br>-0.26<br>-2.35  | 15.17<br>-0.27<br>-1.87  | 15.48<br>-0.26<br>-2.31  | 18.69<br>-0.26<br>-4.24  | 21.02<br>-0.26<br>-5.76  | 23.34<br>-0.25<br>-6.63  | 25.69<br>-0.24<br>-7.45  | 29.06<br>-0.25<br>-8.64  | 23.23<br>-0.18<br>-6.59  | 20.04<br>-0.15<br>-5.08  | 12.43<br>-0.11<br>0.07  |
| CH_RES_NIAGARA<br>23895      | 7.98<br>-1.58<br>3.05   | 7.95<br>-1.57<br>2.55  | 8.00<br>-1.47<br>1.74  | 7.89<br>-1.46<br>1.81  | 7.97<br>-1.54<br>2.34  | 7.98<br>-1.60<br>3.01   | 5.98<br>-1.50<br>5.15   | 5.93<br>-1.47<br>8.74    | 5.96<br>-1.45<br>9.24    | 5.46<br>-1.51<br>9.63    | 4.71<br>-1.68<br>9.78    | 3.93<br>-1.92<br>9.91    | 4.66<br>-1.82<br>8.68    | 2.22<br>-1.67<br>9.93    | 2.50<br>-1.64<br>9.43    | 2.35<br>-1.62<br>9.44    | 1.85<br>-1.78<br>11.09   | 2.58<br>-1.85<br>11.10   | 5.86<br>-2.00<br>9.10    | 5.29<br>-2.12<br>11.07   | 5.80<br>-2.36<br>12.52   | 5.88<br>-2.00<br>8.94    | 5.96<br>-1.78<br>7.37    | 7.98<br>-1.54<br>3.10   |
| CH_RES_SYRACUSE<br>23985     | 12.75<br>-0.03<br>-0.18 | 12.02<br>-0.05<br>0.00 | 11.15<br>-0.06<br>0.00 | 11.10<br>-0.07<br>0.00 | 11.79<br>-0.06<br>0.00 | 12.55<br>-0.04<br>0.00  | 12.81<br>0.01<br>-0.17  | 16.24<br>0.10<br>0.00    | 16.78<br>0.13<br>0.00    | 16.73<br>0.13<br>0.00    | 16.29<br>0.11<br>0.00    | 15.82<br>0.06<br>0.00    | 15.21<br>0.05<br>0.00    | 13.95<br>0.03<br>-0.10   | 13.65<br>0.00<br>-0.08   | 13.50<br>0.00<br>-0.08   | 14.76<br>0.00<br>-0.04   | 15.71<br>0.03<br>-0.15   | 17.01<br>0.03<br>-0.01   | 18.57<br>0.09<br>0.00    | 20.76<br>0.08<br>0.00    | 16.87<br>0.05<br>0.00    | 15.13<br>0.02<br>0.00    | 12.72<br>-0.01<br>-0.12 |
| CLINTON_WT_PWR<br>323605     | 12.30<br>-0.30<br>0.00  | 11.81<br>-0.25<br>0.00 | 10.98<br>-0.22<br>0.00 | 10.95<br>-0.21<br>0.00 | 11.62<br>-0.23<br>0.00 | 12.30<br>-0.29<br>0.00  | 12.31<br>-0.32<br>0.00  | 9.72<br>-0.44<br>5.99    | 9.88<br>-0.45<br>6.32    | 10.19<br>-0.43<br>5.98   | 8.57<br>-0.47<br>7.13    | 7.37<br>-0.47<br>7.92    | 6.31<br>-0.49<br>8.36    | 8.79<br>-0.44<br>4.59    | 9.47<br>-0.45<br>3.65    | 8.46<br>-0.47<br>4.49    | 6.08<br>-0.53<br>8.11    | 3.83<br>-0.57<br>11.12   | 3.75<br>-0.59<br>12.62   | 3.64<br>-0.68<br>14.16   | 3.51<br>-0.74<br>16.42   | 3.67<br>-0.62<br>12.53   | 4.92<br>-0.54<br>9.65    | 12.16<br>-0.45<br>0.00  |
| CLINTON___LFGE<br>323618     | 12.40<br>-0.20<br>0.00  | 11.91<br>-0.16<br>0.00 | 11.08<br>-0.12<br>0.00 | 11.05<br>-0.11<br>0.00 | 11.74<br>-0.11<br>0.00 | 12.40<br>-0.19<br>0.00  | 12.44<br>-0.19<br>0.00  | 9.92<br>-0.26<br>5.96    | 10.10<br>-0.27<br>6.28   | 10.41<br>-0.25<br>5.95   | 8.79<br>-0.29<br>7.10    | 7.57<br>-0.32<br>7.88    | 6.48<br>-0.36<br>8.32    | 8.94<br>-0.32<br>4.57    | 9.61<br>-0.33<br>3.63    | 8.61<br>-0.35<br>4.47    | 6.25<br>-0.40<br>8.07    | 4.04<br>-0.42<br>11.06   | 4.00<br>-0.41<br>12.55   | 3.94<br>-0.46<br>14.08   | 3.80<br>-0.54<br>16.34   | 3.90<br>-0.45<br>12.47   | 5.10<br>-0.41<br>9.61    | 12.26<br>-0.35<br>0.00  |
| COLONIE_LFGE___<br>323577    | 15.68<br>0.74<br>-2.33  | 12.78<br>0.71<br>0.00  | 11.87<br>0.66<br>0.00  | 11.80<br>0.64<br>0.00  | 12.52<br>0.67<br>0.00  | 13.34<br>0.76<br>0.00   | 15.66<br>0.76<br>-2.27  | 17.34<br>0.97<br>-0.23   | 17.83<br>0.93<br>-0.25   | 17.75<br>0.91<br>-0.23   | 17.43<br>0.97<br>-0.28   | 17.05<br>0.98<br>-0.31   | 16.43<br>0.94<br>-0.33   | 16.19<br>0.86<br>-1.51   | 15.63<br>0.81<br>-1.25   | 15.49<br>0.81<br>-1.26   | 16.48<br>0.88<br>-0.88   | 18.97<br>0.96<br>-2.49   | 18.68<br>1.07<br>-0.65   | 20.20<br>1.17<br>-0.56   | 22.62<br>1.30<br>-0.64   | 18.39<br>1.08<br>-0.49   | 16.39<br>0.89<br>-0.38   | 14.91<br>0.73<br>-1.56  |
| COPENHAGEN_WT_PWR<br>323753  | 12.78<br>0.10<br>-0.07  | 12.16<br>0.10<br>0.00  | 11.27<br>0.07<br>0.00  | 11.23<br>0.07<br>0.00  | 11.94<br>0.09<br>0.00  | 12.71<br>0.13<br>0.00   | 12.85<br>0.15<br>-0.07  | 15.31<br>0.21<br>1.04    | 15.80<br>0.25<br>1.10    | 15.76<br>0.20<br>1.04    | 15.11<br>0.18<br>1.24    | 14.53<br>0.14<br>1.38    | 13.83<br>0.12<br>1.45    | 13.15<br>0.08<br>0.76    | 13.01<br>0.04<br>0.60    | 12.72<br>0.04<br>0.75    | 13.39<br>0.06<br>1.39    | 13.78<br>0.12<br>1.87    | 14.96<br>0.19<br>2.19    | 16.32<br>0.29<br>2.46    | 18.17<br>0.35<br>2.85    | 14.90<br>0.25<br>2.18    | 13.62<br>0.18<br>1.68    | 12.78<br>0.11<br>-0.05  |
| CORNELL___<br>23752          | 13.37<br>0.20<br>-0.56  | 12.26<br>0.16<br>-0.04 | 11.36<br>0.13<br>-0.02 | 11.32<br>0.13<br>-0.02 | 12.03<br>0.15<br>-0.03 | 12.95<br>0.20<br>-0.16  | 13.59<br>0.30<br>-0.66  | 17.14<br>0.52<br>-0.48   | 17.72<br>0.57<br>-0.51   | 17.68<br>0.55<br>-0.53   | 17.20<br>0.48<br>-0.54   | 16.71<br>0.43<br>-0.53   | 15.95<br>0.38<br>-0.41   | 14.59<br>0.32<br>-0.45   | 14.23<br>0.29<br>-0.37   | 14.17<br>0.28<br>-0.47   | 15.44<br>0.32<br>-0.40   | 16.48<br>0.39<br>-0.57   | 17.71<br>0.39<br>-0.36   | 19.51<br>0.48<br>-0.55   | 21.83<br>0.52<br>-0.64   | 17.68<br>0.37<br>-0.49   | 15.81<br>0.29<br>-0.41   | 13.28<br>0.21<br>-0.45  |
| COXSACKIE___GT<br>23611      | 15.48<br>0.93<br>-1.95  | 12.90<br>0.83<br>0.00  | 11.98<br>0.77<br>0.00  | 11.97<br>0.80<br>0.00  | 12.66<br>0.82<br>0.00  | 13.48<br>0.89<br>0.00   | 15.42<br>0.90<br>-1.90  | 17.25<br>1.11<br>0.00    | 17.76<br>1.12<br>0.00    | 17.71<br>1.11<br>0.00    | 17.26<br>1.08<br>0.00    | 16.91<br>1.15<br>0.00    | 16.24<br>1.08<br>0.00    | 15.91<br>0.97<br>-1.11   | 15.45<br>0.96<br>-0.92   | 15.28<br>0.95<br>-0.91   | 16.27<br>1.07<br>-0.47   | 18.47<br>1.23<br>-1.72   | 18.46<br>1.37<br>-0.13   | 20.00<br>1.52<br>0.00    | 22.39<br>1.72<br>0.00    | 18.20<br>1.38<br>0.00    | 16.25<br>1.13<br>0.00    | 14.86<br>0.93<br>-1.31  |

|                                |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |
|--------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| CPV_VALLEY___CC1<br>323721     | 14.86<br>0.77<br>-1.49  | 12.77<br>0.70<br>0.00  | 11.87<br>0.66<br>0.00  | 11.83<br>0.67<br>0.00  | 12.53<br>0.69<br>0.00  | 13.31<br>0.72<br>0.00  | 14.83<br>0.76<br>-1.45 | 17.11<br>0.97<br>0.00  | 17.65<br>1.00<br>0.00  | 17.63<br>1.03<br>0.00  | 17.21<br>1.04<br>0.00  | 16.82<br>1.06<br>0.00  | 16.16<br>1.00<br>0.00  | 15.57<br>0.90<br>-0.85 | 15.15<br>0.88<br>-0.70 | 14.99<br>0.87<br>-0.69 | 16.05<br>0.97<br>-0.36 | 17.87<br>1.04<br>-1.31 | 18.19<br>1.14<br>-0.10 | 19.72<br>1.24<br>0.00  | 21.96<br>1.28<br>0.00  | 17.90<br>1.08<br>0.00  | 16.04<br>0.92<br>0.00  | 14.41<br>0.80<br>-1.00  |
| CPV_VALLEY___CC2<br>323722     | 14.86<br>0.77<br>-1.49  | 12.77<br>0.70<br>0.00  | 11.87<br>0.66<br>0.00  | 11.83<br>0.67<br>0.00  | 12.53<br>0.69<br>0.00  | 13.31<br>0.72<br>0.00  | 14.83<br>0.76<br>-1.45 | 17.11<br>0.97<br>0.00  | 17.65<br>1.00<br>0.00  | 17.63<br>1.03<br>0.00  | 17.21<br>1.04<br>0.00  | 16.82<br>1.06<br>0.00  | 16.16<br>1.00<br>0.00  | 15.57<br>0.90<br>-0.85 | 15.15<br>0.88<br>-0.70 | 14.99<br>0.87<br>-0.69 | 16.05<br>0.97<br>-0.36 | 17.87<br>1.04<br>-1.31 | 18.19<br>1.14<br>-0.10 | 19.72<br>1.24<br>0.00  | 21.96<br>1.28<br>0.00  | 17.90<br>1.08<br>0.00  | 16.04<br>0.92<br>0.00  | 14.41<br>0.80<br>-1.00  |
| CRESCENT___HYD<br>24018        | 15.68<br>0.74<br>-2.33  | 12.78<br>0.71<br>0.00  | 11.87<br>0.66<br>0.00  | 11.80<br>0.64<br>0.00  | 12.52<br>0.67<br>0.00  | 13.34<br>0.76<br>0.00  | 15.66<br>0.76<br>-2.27 | 17.34<br>0.97<br>-0.23 | 17.83<br>0.93<br>-0.25 | 17.75<br>0.91<br>-0.23 | 17.43<br>0.97<br>-0.28 | 17.05<br>0.98<br>-0.31 | 16.43<br>0.94<br>-0.33 | 16.19<br>0.86<br>-1.51 | 15.63<br>0.81<br>-1.25 | 15.49<br>0.81<br>-1.26 | 16.48<br>0.88<br>-0.88 | 18.97<br>0.96<br>-2.49 | 18.68<br>1.07<br>-0.65 | 20.20<br>1.17<br>-0.56 | 22.62<br>1.30<br>-0.64 | 18.39<br>1.08<br>-0.49 | 16.39<br>0.89<br>-0.38 | 14.91<br>0.73<br>-1.56  |
| CRICKET___VALLEY_CC1<br>323756 | 15.42<br>1.01<br>-1.81  | 13.01<br>0.94<br>0.00  | 12.08<br>0.87<br>0.00  | 12.03<br>0.87<br>0.00  | 12.74<br>0.90<br>0.00  | 13.57<br>0.98<br>0.00  | 15.38<br>0.99<br>-1.77 | 17.38<br>1.24<br>0.00  | 17.90<br>1.25<br>0.00  | 17.88<br>1.28<br>0.00  | 17.47<br>1.29<br>0.00  | 17.08<br>1.32<br>0.00  | 16.44<br>1.27<br>0.00  | 16.01<br>1.15<br>-1.04 | 15.57<br>1.14<br>-0.86 | 15.37<br>1.10<br>-0.84 | 16.35<br>1.19<br>-0.44 | 18.35<br>1.23<br>-1.60 | 18.40<br>1.32<br>-0.12 | 19.92<br>1.44<br>0.00  | 22.21<br>1.53<br>0.00  | 18.10<br>1.28<br>0.00  | 16.27<br>1.15<br>0.00  | 14.84<br>1.01<br>-1.22  |
| CRICKET___VALLEY_CC2<br>323757 | 15.42<br>1.01<br>-1.81  | 13.01<br>0.94<br>0.00  | 12.08<br>0.87<br>0.00  | 12.03<br>0.87<br>0.00  | 12.74<br>0.90<br>0.00  | 13.57<br>0.98<br>0.00  | 15.38<br>0.99<br>-1.77 | 17.38<br>1.24<br>0.00  | 17.90<br>1.25<br>0.00  | 17.88<br>1.28<br>0.00  | 17.47<br>1.29<br>0.00  | 17.08<br>1.32<br>0.00  | 16.44<br>1.27<br>0.00  | 16.01<br>1.15<br>-1.04 | 15.57<br>1.14<br>-0.86 | 15.37<br>1.10<br>-0.84 | 16.35<br>1.19<br>-0.44 | 18.35<br>1.23<br>-1.60 | 18.40<br>1.32<br>-0.12 | 19.92<br>1.44<br>0.00  | 22.21<br>1.53<br>0.00  | 18.10<br>1.28<br>0.00  | 16.27<br>1.15<br>0.00  | 14.84<br>1.01<br>-1.22  |
| CRICKET___VALLEY_CC3<br>323758 | 15.42<br>1.01<br>-1.81  | 13.01<br>0.94<br>0.00  | 12.08<br>0.87<br>0.00  | 12.03<br>0.87<br>0.00  | 12.74<br>0.90<br>0.00  | 13.57<br>0.98<br>0.00  | 15.38<br>0.99<br>-1.77 | 17.38<br>1.24<br>0.00  | 17.90<br>1.25<br>0.00  | 17.88<br>1.28<br>0.00  | 17.47<br>1.29<br>0.00  | 17.08<br>1.32<br>0.00  | 16.44<br>1.27<br>0.00  | 16.01<br>1.15<br>-1.04 | 15.57<br>1.14<br>-0.86 | 15.37<br>1.10<br>-0.84 | 16.35<br>1.19<br>-0.44 | 18.35<br>1.23<br>-1.60 | 18.40<br>1.32<br>-0.12 | 19.92<br>1.44<br>0.00  | 22.21<br>1.53<br>0.00  | 18.10<br>1.28<br>0.00  | 16.27<br>1.15<br>0.00  | 14.84<br>1.01<br>-1.22  |
| CRUCIBLE_METL_DRP<br>24180     | 12.75<br>-0.03<br>-0.18 | 12.02<br>-0.05<br>0.00 | 11.15<br>-0.06<br>0.00 | 11.10<br>-0.07<br>0.00 | 11.79<br>-0.06<br>0.00 | 12.55<br>-0.04<br>0.00 | 12.81<br>0.01<br>-0.17 | 16.24<br>0.10<br>0.00  | 16.78<br>0.13<br>0.00  | 16.73<br>0.13<br>0.00  | 16.29<br>0.11<br>0.00  | 15.82<br>0.06<br>0.00  | 15.21<br>0.05<br>0.00  | 13.95<br>0.03<br>-0.10 | 13.65<br>0.00<br>-0.08 | 13.50<br>0.00<br>-0.08 | 14.76<br>0.00<br>-0.04 | 15.71<br>0.03<br>-0.15 | 17.01<br>0.03<br>-0.01 | 18.57<br>0.09<br>0.00  | 20.76<br>0.08<br>0.00  | 16.87<br>0.05<br>0.00  | 15.13<br>0.02<br>0.00  | 12.72<br>-0.01<br>-0.12 |
| DAHOWA___HYDRO<br>323763       | 15.81<br>0.84<br>-2.36  | 12.85<br>0.78<br>0.00  | 11.95<br>0.74<br>0.00  | 11.73<br>0.57<br>0.00  | 12.46<br>0.62<br>0.00  | 13.32<br>0.73<br>0.00  | 15.56<br>0.63<br>-2.30 | 17.23<br>0.84<br>-0.25 | 17.74<br>0.83<br>-0.26 | 17.61<br>0.76<br>-0.25 | 17.44<br>0.97<br>-0.30 | 17.07<br>0.98<br>-0.33 | 16.43<br>0.93<br>-0.35 | 16.21<br>0.84<br>-1.54 | 15.54<br>0.71<br>-1.27 | 15.35<br>0.64<br>-1.29 | 16.38<br>0.75<br>-0.91 | 18.93<br>0.87<br>-2.54 | 18.62<br>0.98<br>-0.68 | 20.14<br>1.07<br>-0.59 | 22.66<br>1.30<br>-0.68 | 18.40<br>1.06<br>-0.52 | 16.49<br>0.97<br>-0.40 | 14.94<br>0.74<br>-1.58  |
| DANC___LFGE<br>323619          | 12.69<br>-0.01<br>-0.10 | 12.06<br>-0.01<br>0.00 | 11.17<br>-0.03<br>0.00 | 11.13<br>-0.03<br>0.00 | 11.83<br>-0.01<br>0.00 | 12.60<br>0.01<br>0.00  | 12.75<br>0.03<br>-0.09 | 15.51<br>0.06<br>0.70  | 16.01<br>0.10<br>0.73  | 15.97<br>0.07<br>0.70  | 15.39<br>0.05<br>0.83  | 14.87<br>0.03<br>0.92  | 14.22<br>0.03<br>0.97  | 13.35<br>0.00<br>0.48  | 13.15<br>-0.04<br>0.38 | 12.91<br>-0.04<br>0.48 | 13.75<br>-0.04<br>0.92 | 14.31<br>0.00<br>1.21  | 15.53<br>0.03<br>1.46  | 16.95<br>0.11<br>1.65  | 18.89<br>0.12<br>1.91  | 15.47<br>0.10<br>1.46  | 14.05<br>0.06<br>1.12  | 12.69<br>0.01<br>-0.07  |
| DANSKAMMER___1<br>23586        | 15.45<br>1.07<br>-1.78  | 13.05<br>0.98<br>0.00  | 12.10<br>0.90<br>0.00  | 12.08<br>0.92<br>0.00  | 12.78<br>0.94<br>0.00  | 13.58<br>0.99<br>0.00  | 15.40<br>1.04<br>-1.74 | 17.47<br>1.32<br>0.00  | 18.01<br>1.37<br>0.00  | 17.98<br>1.38<br>0.00  | 17.53<br>1.36<br>0.00  | 17.16<br>1.40<br>0.00  | 16.50<br>1.33<br>0.00  | 16.03<br>1.19<br>-1.02 | 15.61<br>1.19<br>-0.84 | 15.42<br>1.17<br>-0.83 | 16.46<br>1.31<br>-0.43 | 18.50<br>1.41<br>-1.57 | 18.62<br>1.54<br>-0.12 | 20.18<br>1.70<br>0.00  | 22.51<br>1.84<br>0.00  | 18.34<br>1.51<br>0.00  | 16.40<br>1.28<br>0.00  | 14.90<br>1.09<br>-1.20  |
| DANSKAMMER___2<br>23589        | 15.45<br>1.07<br>-1.78  | 13.05<br>0.98<br>0.00  | 12.10<br>0.90<br>0.00  | 12.08<br>0.92<br>0.00  | 12.78<br>0.94<br>0.00  | 13.58<br>0.99<br>0.00  | 15.40<br>1.04<br>-1.74 | 17.47<br>1.32<br>0.00  | 18.01<br>1.37<br>0.00  | 17.98<br>1.38<br>0.00  | 17.53<br>1.36<br>0.00  | 17.16<br>1.40<br>0.00  | 16.50<br>1.33<br>0.00  | 16.03<br>1.19<br>-1.02 | 15.61<br>1.19<br>-0.84 | 15.42<br>1.17<br>-0.83 | 16.46<br>1.31<br>-0.43 | 18.50<br>1.41<br>-1.57 | 18.62<br>1.54<br>-0.12 | 20.18<br>1.70<br>0.00  | 22.51<br>1.84<br>0.00  | 18.34<br>1.51<br>0.00  | 16.40<br>1.28<br>0.00  | 14.90<br>1.09<br>-1.20  |
| DANSKAMMER___3<br>23590        | 15.45<br>1.07<br>-1.78  | 13.05<br>0.98<br>0.00  | 12.10<br>0.90<br>0.00  | 12.08<br>0.92<br>0.00  | 12.78<br>0.94<br>0.00  | 13.58<br>0.99<br>0.00  | 15.40<br>1.04<br>-1.74 | 17.47<br>1.32<br>0.00  | 18.01<br>1.37<br>0.00  | 17.98<br>1.38<br>0.00  | 17.53<br>1.36<br>0.00  | 17.16<br>1.40<br>0.00  | 16.50<br>1.33<br>0.00  | 16.03<br>1.19<br>-1.02 | 15.61<br>1.19<br>-0.84 | 15.42<br>1.17<br>-0.83 | 16.46<br>1.31<br>-0.43 | 18.50<br>1.41<br>-1.57 | 18.62<br>1.54<br>-0.12 | 20.18<br>1.70<br>0.00  | 22.51<br>1.84<br>0.00  | 18.34<br>1.51<br>0.00  | 16.40<br>1.28<br>0.00  | 14.90<br>1.09<br>-1.20  |
| DANSKAMMER___4<br>23591        | 15.45<br>1.07<br>-1.78  | 13.05<br>0.98<br>0.00  | 12.10<br>0.90<br>0.00  | 12.08<br>0.92<br>0.00  | 12.78<br>0.94<br>0.00  | 13.58<br>0.99<br>0.00  | 15.40<br>1.04<br>-1.74 | 17.47<br>1.32<br>0.00  | 18.01<br>1.37<br>0.00  | 17.98<br>1.38<br>0.00  | 17.53<br>1.36<br>0.00  | 17.16<br>1.40<br>0.00  | 16.50<br>1.33<br>0.00  | 16.03<br>1.19<br>-1.02 | 15.61<br>1.19<br>-0.84 | 15.42<br>1.17<br>-0.83 | 16.46<br>1.31<br>-0.43 | 18.50<br>1.41<br>-1.57 | 18.62<br>1.54<br>-0.12 | 20.18<br>1.70<br>0.00  | 22.51<br>1.84<br>0.00  | 18.34<br>1.51<br>0.00  | 16.40<br>1.28<br>0.00  | 14.90<br>1.09<br>-1.20  |
| DANSKAMMER___DIESEL<br>23592   | 15.45<br>1.07<br>-1.78  | 13.05<br>0.98<br>0.00  | 12.10<br>0.90<br>0.00  | 12.08<br>0.92<br>0.00  | 12.78<br>0.94<br>0.00  | 13.58<br>0.99<br>0.00  | 15.40<br>1.04<br>-1.74 | 17.47<br>1.32<br>0.00  | 18.01<br>1.37<br>0.00  | 17.98<br>1.38<br>0.00  | 17.53<br>1.36<br>0.00  | 17.16<br>1.40<br>0.00  | 16.50<br>1.33<br>0.00  | 16.03<br>1.19<br>-1.02 | 15.61<br>1.19<br>-0.84 | 15.42<br>1.17<br>-0.83 | 16.46<br>1.31<br>-0.43 | 18.50<br>1.41<br>-1.57 | 18.62<br>1.54<br>-0.12 | 20.18<br>1.70<br>0.00  | 22.51<br>1.84<br>0.00  | 18.34<br>1.51<br>0.00  | 16.40<br>1.28<br>0.00  | 14.90<br>1.09<br>-1.20  |
| DASHVILLE___HYD<br>23610       | 15.24<br>0.77<br>-1.87  | 12.76<br>0.69<br>0.00  | 11.85<br>0.64<br>0.00  | 11.82<br>0.66<br>0.00  | 12.51<br>0.66<br>0.00  | 13.29<br>0.70<br>0.00  | 15.18<br>0.73<br>-1.82 | 17.04<br>0.90<br>0.00  | 17.56<br>0.92<br>0.00  | 17.55<br>0.95<br>0.00  | 17.13<br>0.95<br>0.00  | 16.75<br>0.99<br>0.00  | 16.10<br>0.94<br>0.00  | 15.74<br>0.84<br>-1.07 | 15.29<br>0.84<br>-0.88 | 15.11<br>0.82<br>-0.87 | 16.08<br>0.91<br>-0.45 | 18.18<br>1.01<br>-1.64 | 18.18<br>1.10<br>-0.12 | 19.70<br>1.22<br>0.00  | 21.96<br>1.28<br>0.00  | 17.88<br>1.06<br>0.00  | 16.02<br>0.91<br>0.00  | 14.64<br>0.77<br>-1.25  |

|  |                         |                         |                        |                        |                        |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |
|--|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| DELAWARE___LFGE<br>323621                  | 13.79<br>0.44<br>-0.75  | 12.47<br>0.40<br>0.00   | 11.57<br>0.36<br>0.00  | 11.52<br>0.36<br>0.00  | 12.22<br>0.38<br>0.00  | 13.02<br>0.43<br>0.00   | 13.81<br>0.44<br>-0.74  | 16.75<br>0.61<br>0.00    | 17.28<br>0.63<br>0.00    | 17.23<br>0.63<br>0.00    | 16.79<br>0.61<br>0.00    | 16.36<br>0.60<br>0.00    | 15.72<br>0.56<br>0.00    | 14.76<br>0.50<br>-0.44   | 14.40<br>0.47<br>-0.36   | 14.25<br>0.47<br>-0.36   | 15.43<br>0.53<br>-0.19   | 16.77<br>0.57<br>-0.67   | 17.71<br>0.70<br>-0.05   | 19.26<br>0.78<br>0.00    | 21.50<br>0.83<br>0.00    | 17.50<br>0.67<br>0.00    | 15.66<br>0.54<br>0.00    | 13.57<br>0.45<br>-0.50  |
| DOGLEVILLE___HYD<br>23807                  | 13.04<br>0.48<br>0.05   | 12.53<br>0.46<br>0.00   | 11.61<br>0.40<br>0.00  | 11.56<br>0.40<br>0.00  | 12.27<br>0.43<br>0.00  | 13.06<br>0.47<br>0.00   | 13.08<br>0.49<br>0.05   | 17.09<br>0.69<br>-0.26   | 17.64<br>0.72<br>-0.27   | 17.54<br>0.68<br>-0.26   | 17.13<br>0.65<br>-0.31   | 16.69<br>0.58<br>-0.34   | 16.05<br>0.53<br>-0.36   | 14.45<br>0.46<br>-0.17   | 14.13<br>0.42<br>-0.14   | 14.00<br>0.40<br>-0.17   | 15.51<br>0.46<br>-0.34   | 16.47<br>0.51<br>-0.44   | 18.09<br>0.59<br>-0.54   | 19.78<br>0.68<br>-0.61   | 22.13<br>0.74<br>-0.71   | 17.93<br>0.57<br>-0.54   | 16.02<br>0.48<br>-0.42   | 12.96<br>0.38<br>0.03   |
| DUNKIRK___1<br>23563                       | 15.93<br>-0.79<br>-4.12 | 9.83<br>-0.82<br>1.42   | 9.16<br>-0.78<br>1.26  | 9.07<br>-0.78<br>1.31  | 9.75<br>-0.79<br>1.30  | 15.88<br>-0.79<br>-4.08 | 19.60<br>-0.72<br>-7.69 | 27.57<br>-0.45<br>-11.88 | 28.78<br>-0.42<br>-12.55 | 29.20<br>-0.48<br>-13.08 | 28.82<br>-0.65<br>-13.29 | 28.86<br>-0.93<br>-14.03 | 27.90<br>-0.93<br>-13.67 | 27.87<br>-0.89<br>-14.93 | 27.54<br>-0.91<br>-14.88 | 24.08<br>-0.90<br>-11.55 | 28.15<br>-0.99<br>-14.42 | 32.07<br>-0.98<br>-17.52 | 32.91<br>-1.04<br>-16.98 | 34.30<br>-1.02<br>-16.83 | 37.94<br>-1.12<br>-18.38 | 28.21<br>-0.94<br>-12.33 | 24.28<br>-0.85<br>-10.01 | 16.51<br>-0.78<br>-4.68 |
| DUNKIRK___2<br>23564                       | 15.93<br>-0.79<br>-4.12 | 9.83<br>-0.82<br>1.42   | 9.16<br>-0.78<br>1.26  | 9.07<br>-0.78<br>1.31  | 9.75<br>-0.79<br>1.30  | 15.88<br>-0.79<br>-4.08 | 19.60<br>-0.72<br>-7.69 | 27.57<br>-0.45<br>-11.88 | 28.78<br>-0.42<br>-12.55 | 29.20<br>-0.48<br>-13.08 | 28.82<br>-0.65<br>-13.29 | 28.86<br>-0.93<br>-14.03 | 27.90<br>-0.93<br>-13.67 | 27.87<br>-0.89<br>-14.93 | 27.54<br>-0.91<br>-14.88 | 24.08<br>-0.90<br>-11.55 | 28.15<br>-0.99<br>-14.42 | 32.07<br>-0.98<br>-17.52 | 32.91<br>-1.04<br>-16.98 | 34.30<br>-1.02<br>-16.83 | 37.94<br>-1.12<br>-18.38 | 28.21<br>-0.94<br>-12.33 | 24.28<br>-0.85<br>-10.01 | 16.51<br>-0.78<br>-4.68 |
| DUNKIRK___3<br>23565                       | 15.79<br>-0.84<br>-4.03 | 9.79<br>-0.86<br>1.42   | 9.14<br>-0.82<br>1.25  | 9.03<br>-0.83<br>1.30  | 9.71<br>-0.83<br>1.30  | 15.73<br>-0.84<br>-3.99 | 19.37<br>-0.77<br>-7.51 | 27.21<br>-0.53<br>-11.60 | 28.40<br>-0.50<br>-12.26 | 28.83<br>-0.55<br>-12.78 | 28.44<br>-0.71<br>-12.98 | 28.44<br>-0.99<br>-13.68 | 27.46<br>-0.97<br>-13.27 | 27.25<br>-0.91<br>-14.34 | 26.92<br>-0.92<br>-14.28 | 23.64<br>-0.93<br>-11.14 | 27.58<br>-1.02<br>-13.88 | 31.33<br>-1.01<br>-16.82 | 32.29<br>-1.07<br>-16.40 | 33.76<br>-1.09<br>-16.36 | 37.37<br>-1.20<br>-17.89 | 27.84<br>-1.01<br>-12.03 | 23.99<br>-0.91<br>-9.78  | 16.37<br>-0.82<br>-4.57 |
| DUNKIRK___4<br>23566                       | 15.79<br>-0.84<br>-4.03 | 9.79<br>-0.86<br>1.42   | 9.14<br>-0.82<br>1.25  | 9.03<br>-0.83<br>1.30  | 9.71<br>-0.83<br>1.30  | 15.73<br>-0.84<br>-3.99 | 19.37<br>-0.77<br>-7.51 | 27.21<br>-0.53<br>-11.60 | 28.40<br>-0.50<br>-12.26 | 28.83<br>-0.55<br>-12.78 | 28.44<br>-0.71<br>-12.98 | 28.44<br>-0.99<br>-13.68 | 27.46<br>-0.97<br>-13.27 | 27.25<br>-0.91<br>-14.34 | 26.92<br>-0.92<br>-14.28 | 23.64<br>-0.93<br>-11.14 | 27.58<br>-1.02<br>-13.88 | 31.33<br>-1.01<br>-16.82 | 32.29<br>-1.07<br>-16.40 | 33.76<br>-1.09<br>-16.36 | 37.37<br>-1.20<br>-17.89 | 27.84<br>-1.01<br>-12.03 | 23.99<br>-0.91<br>-9.78  | 16.37<br>-0.82<br>-4.57 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I<br>345000 | 15.45<br>1.13<br>-1.71  | 13.11<br>1.04<br>0.00   | 12.17<br>0.96<br>0.00  | 12.12<br>0.96<br>0.00  | 12.84<br>1.00<br>0.00  | 13.66<br>1.07<br>0.00   | 15.42<br>1.12<br>-1.67  | 17.59<br>1.45<br>0.00    | 18.15<br>1.50<br>0.00    | 18.15<br>1.54<br>0.00    | 17.71<br>1.54<br>0.00    | 17.32<br>1.56<br>0.00    | 16.65<br>1.49<br>0.00    | 16.14<br>1.34<br>-0.98   | 15.70<br>1.32<br>-0.81   | 15.52<br>1.30<br>-0.80   | 16.59<br>1.46<br>-0.41   | 18.57<br>1.54<br>-1.51   | 18.75<br>1.68<br>-0.11   | 20.29<br>1.81<br>0.00    | 22.58<br>1.90<br>0.00    | 18.40<br>1.58<br>0.00    | 16.48<br>1.36<br>0.00    | 14.94<br>1.17<br>-1.15  |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G<br>345009  | 15.27<br>0.96<br>-1.71  | 12.94<br>0.87<br>0.00   | 12.01<br>0.81<br>0.00  | 11.99<br>0.83<br>0.00  | 12.69<br>0.84<br>0.00  | 13.48<br>0.89<br>0.00   | 15.23<br>0.93<br>-1.67  | 17.34<br>1.19<br>0.00    | 17.88<br>1.23<br>0.00    | 17.86<br>1.26<br>0.00    | 17.44<br>1.26<br>0.00    | 17.05<br>1.29<br>0.00    | 16.39<br>1.23<br>0.00    | 15.89<br>1.09<br>-0.98   | 15.46<br>1.09<br>-0.81   | 15.29<br>1.07<br>-0.80   | 16.32<br>1.19<br>-0.41   | 18.32<br>1.29<br>-1.51   | 18.48<br>1.41<br>-0.11   | 20.02<br>1.53<br>0.00    | 22.31<br>1.63<br>0.00    | 18.17<br>1.35<br>0.00    | 16.27<br>1.15<br>0.00    | 14.75<br>0.98<br>-1.15  |
| E179THST_138_KV_TB4_REV_LBMP_J<br>345001   | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.26<br>1.04<br>-0.01 | 12.21<br>1.04<br>-0.01 | 12.93<br>1.08<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.48<br>1.19<br>-1.67  | 17.67<br>1.53<br>0.01    | 18.24<br>1.60<br>0.01    | 18.24<br>1.64<br>0.01    | 17.80<br>1.63<br>0.01    | 17.41<br>1.65<br>0.01    | 16.73<br>1.58<br>0.01    | 16.22<br>1.42<br>-0.97   | 15.77<br>1.40<br>-0.80   | 15.60<br>1.38<br>-0.79   | 16.67<br>1.55<br>-0.41   | 18.65<br>1.63<br>-1.50   | 18.83<br>1.76<br>-0.10   | 20.38<br>1.90<br>0.01    | 22.67<br>2.00<br>0.01    | 18.48<br>1.67<br>0.01    | 16.56<br>1.44<br>-0.01   | 15.03<br>1.26<br>-1.16  |
| EAST HAMPTON___GT<br>23717                 | 29.84<br>1.45<br>-15.79 | 24.86<br>1.33<br>-11.47 | 21.71<br>1.22<br>-9.28 | 20.60<br>1.22<br>-8.22 | 20.56<br>1.27<br>-7.45 | 24.73<br>1.36<br>-10.78 | 25.77<br>1.44<br>-11.70 | 29.67<br>1.92<br>-11.61  | 29.76<br>2.06<br>-11.04  | 28.15<br>2.11<br>-9.44   | 24.36<br>2.17<br>-6.02   | 25.36<br>2.14<br>-7.46   | 25.45<br>1.99<br>-8.30   | 24.74<br>1.76<br>-9.16   | 24.73<br>1.68<br>-9.48   | 25.48<br>1.73<br>-10.32  | 25.55<br>2.05<br>-8.78   | 29.12<br>2.19<br>-11.41  | 30.73<br>2.60<br>-11.17  | 29.06<br>3.05<br>-7.53   | 31.20<br>3.29<br>-7.23   | 25.56<br>2.36<br>-6.38   | 22.81<br>2.06<br>-5.63   | 19.78<br>1.72<br>-5.45  |
| EAST RIVER___6<br>23660                    | 15.49<br>1.17<br>-1.71  | 13.14<br>1.07<br>0.00   | 12.19<br>0.99<br>0.00  | 12.14<br>0.98<br>0.00  | 12.86<br>1.02<br>0.00  | 13.68<br>1.09<br>0.00   | 15.46<br>1.16<br>-1.67  | 17.64<br>1.50<br>0.00    | 18.23<br>1.58<br>0.00    | 18.23<br>1.63<br>0.00    | 17.79<br>1.62<br>0.00    | 17.40<br>1.64<br>0.00    | 16.71<br>1.55<br>0.00    | 16.22<br>1.41<br>-0.98   | 15.76<br>1.38<br>-0.81   | 15.59<br>1.37<br>-0.80   | 16.66<br>1.53<br>-0.41   | 18.65<br>1.61<br>-1.51   | 18.80<br>1.73<br>-0.11   | 20.35<br>1.87<br>0.00    | 22.64<br>1.97<br>0.00    | 18.45<br>1.63<br>0.00    | 16.52<br>1.41<br>0.00    | 14.99<br>1.22<br>-1.15  |
| EAST RIVER___7<br>23524                    | 15.49<br>1.17<br>-1.71  | 13.14<br>1.07<br>0.00   | 12.19<br>0.99<br>0.00  | 12.14<br>0.98<br>0.00  | 12.86<br>1.02<br>0.00  | 13.68<br>1.09<br>0.00   | 15.46<br>1.16<br>-1.67  | 17.64<br>1.50<br>0.00    | 18.23<br>1.58<br>0.00    | 18.23<br>1.63<br>0.00    | 17.79<br>1.62<br>0.00    | 17.40<br>1.64<br>0.00    | 16.71<br>1.55<br>0.00    | 16.22<br>1.41<br>-0.98   | 15.76<br>1.38<br>-0.81   | 15.59<br>1.37<br>-0.80   | 16.66<br>1.53<br>-0.41   | 18.65<br>1.61<br>-1.51   | 18.80<br>1.73<br>-0.11   | 20.35<br>1.87<br>0.00    | 22.64<br>1.97<br>0.00    | 18.45<br>1.63<br>0.00    | 16.52<br>1.41<br>0.00    | 14.99<br>1.22<br>-1.15  |
| EASTVIEW_138_KV_38W32_REV_LBMP_I<br>345002 | 15.40<br>1.08<br>-1.71  | 13.07<br>1.00<br>0.00   | 12.13<br>0.92<br>0.00  | 12.09<br>0.93<br>0.00  | 12.80<br>0.96<br>0.00  | 13.62<br>1.03<br>0.00   | 15.37<br>1.07<br>-1.67  | 17.53<br>1.39<br>0.00    | 18.08<br>1.43<br>0.00    | 18.08<br>1.48<br>0.00    | 17.65<br>1.47<br>0.00    | 17.26<br>1.50<br>0.00    | 16.59<br>1.42<br>0.00    | 16.09<br>1.29<br>-0.98   | 15.64<br>1.26<br>-0.81   | 15.47<br>1.25<br>-0.80   | 16.52<br>1.38<br>-0.41   | 18.50<br>1.48<br>-1.50   | 18.67<br>1.59<br>-0.11   | 20.22<br>1.74<br>0.00    | 22.50<br>1.82<br>0.00    | 18.34<br>1.51<br>0.00    | 16.42<br>1.30<br>0.00    | 14.88<br>1.12<br>-1.15  |
| EAST_HAMPTON___DIESEL<br>23722             | 29.84<br>1.45<br>-15.79 | 24.87<br>1.34<br>-11.47 | 21.71<br>1.22<br>-9.28 | 20.60<br>1.22<br>-8.22 | 20.57<br>1.28<br>-7.45 | 24.73<br>1.36<br>-10.78 | 25.77<br>1.44<br>-11.70 | 29.67<br>1.92<br>-11.61  | 29.76<br>2.06<br>-11.04  | 28.15<br>2.11<br>-9.44   | 24.36<br>2.17<br>-6.02   | 25.36<br>2.14<br>-7.46   | 25.45<br>1.99<br>-8.30   | 24.74<br>1.76<br>-9.16   | 24.74<br>1.70<br>-9.48   | 25.48<br>1.73<br>-10.32  | 25.55<br>2.05<br>-8.78   | 29.12<br>2.19<br>-11.41  | 30.73<br>2.60<br>-11.17  | 29.06<br>3.05<br>-7.53   | 31.20<br>3.29<br>-7.23   | 25.56<br>2.36<br>-6.38   | 22.81<br>2.06<br>-5.63   | 19.78<br>1.72<br>-5.45  |
| EAST_RIVER___I<br>323558                   | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00  | 12.17<br>1.01<br>0.00  | 12.90<br>1.05<br>0.00  | 13.72<br>1.13<br>0.00   | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00    | 18.26<br>1.61<br>0.00    | 18.25<br>1.64<br>0.00    | 17.81<br>1.63<br>0.00    | 17.42<br>1.65<br>0.00    | 16.74<br>1.58<br>0.00    | 16.24<br>1.44<br>-0.98   | 15.79<br>1.41<br>-0.81   | 15.62<br>1.40<br>-0.80   | 16.68<br>1.55<br>-0.41   | 18.66<br>1.63<br>-1.51   | 18.84<br>1.76<br>-0.11   | 20.39<br>1.90<br>0.00    | 22.68<br>2.00<br>0.00    | 18.49<br>1.67<br>0.00    | 16.55<br>1.44<br>0.00    | 15.01<br>1.25<br>-1.15  |

|  |                         |                        |                        |                        |                        |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |
|--|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| EAST_RIVER___2<br>323559                   | 15.49<br>1.17<br>-1.71  | 13.14<br>1.07<br>0.00  | 12.19<br>0.99<br>0.00  | 12.14<br>0.98<br>0.00  | 12.86<br>1.02<br>0.00  | 13.68<br>1.09<br>0.00   | 15.46<br>1.16<br>-1.67  | 17.64<br>1.50<br>0.00    | 18.23<br>1.58<br>0.00    | 18.23<br>1.63<br>0.00    | 17.79<br>1.62<br>0.00    | 17.40<br>1.64<br>0.00    | 16.71<br>1.55<br>0.00    | 16.22<br>1.41<br>-0.98   | 15.76<br>1.38<br>-0.81   | 15.59<br>1.37<br>-0.80   | 16.66<br>1.53<br>-0.41   | 18.65<br>1.61<br>-1.51   | 18.80<br>1.73<br>-0.11   | 20.35<br>1.87<br>0.00    | 22.64<br>1.97<br>0.00    | 18.45<br>1.63<br>0.00    | 16.52<br>1.41<br>0.00    | 14.99<br>1.22<br>-1.15  |
| EAST___DELAWARE_HYD<br>23607               | 15.34<br>0.91<br>-1.83  | 12.86<br>0.80<br>0.00  | 11.95<br>0.74<br>0.00  | 11.93<br>0.77<br>0.00  | 12.60<br>0.76<br>0.00  | 13.41<br>0.82<br>0.00   | 15.28<br>0.87<br>-1.78  | 17.22<br>1.08<br>0.00    | 17.76<br>1.12<br>0.00    | 17.75<br>1.14<br>0.00    | 17.29<br>1.12<br>0.00    | 16.94<br>1.18<br>0.00    | 16.28<br>1.12<br>0.00    | 15.85<br>0.98<br>-1.04   | 15.42<br>0.99<br>-0.86   | 15.24<br>0.97<br>-0.85   | 16.28<br>1.12<br>-0.44   | 18.39<br>1.26<br>-1.61   | 18.47<br>1.39<br>-0.12   | 20.03<br>1.55<br>0.00    | 22.35<br>1.67<br>0.00    | 18.17<br>1.35<br>0.00    | 16.24<br>1.12<br>0.00    | 14.77<br>0.93<br>-1.23  |
| ELEC_TRO_TEK<br>24086                      | 27.35<br>1.24<br>-13.51 | 22.82<br>1.15<br>-9.61 | 20.03<br>1.05<br>-7.77 | 19.11<br>1.06<br>-6.89 | 19.18<br>1.10<br>-6.24 | 22.80<br>1.18<br>-9.03  | 23.94<br>1.24<br>-10.08 | 27.47<br>1.60<br>-9.73   | 27.57<br>1.66<br>-9.25   | 26.21<br>1.69<br>-7.91   | 22.93<br>1.71<br>-5.04   | 23.73<br>1.72<br>-6.25   | 23.75<br>1.64<br>-6.95   | 23.14<br>1.48<br>-7.84   | 23.11<br>1.47<br>-8.07   | 23.65<br>1.45<br>-8.78   | 23.72<br>1.58<br>-7.43   | 26.99<br>1.66<br>-9.80   | 28.15<br>1.82<br>-9.38   | 26.75<br>1.96<br>-6.31   | 28.82<br>2.09<br>-6.06   | 23.90<br>1.73<br>-5.35   | 21.29<br>1.45<br>-4.72   | 18.63<br>1.26<br>-4.75  |
| ELLENBURG_WT_PWR<br>323604                 | 12.30<br>-0.30<br>0.00  | 11.81<br>-0.25<br>0.00 | 10.98<br>-0.22<br>0.00 | 10.95<br>-0.21<br>0.00 | 11.62<br>-0.23<br>0.00 | 12.30<br>-0.29<br>0.00  | 12.31<br>-0.32<br>0.00  | 9.72<br>-0.44<br>5.99    | 9.88<br>-0.45<br>6.32    | 10.19<br>-0.43<br>5.98   | 8.57<br>-0.47<br>7.13    | 7.37<br>-0.47<br>7.92    | 6.31<br>-0.49<br>8.36    | 8.79<br>-0.44<br>4.59    | 9.47<br>-0.45<br>3.65    | 8.46<br>-0.47<br>4.49    | 6.08<br>-0.53<br>8.11    | 3.83<br>-0.57<br>11.12   | 3.75<br>-0.59<br>12.62   | 3.64<br>-0.68<br>14.16   | 3.51<br>-0.74<br>16.42   | 3.67<br>-0.62<br>12.53   | 4.92<br>-0.54<br>9.65    | 12.16<br>-0.45<br>0.00  |
| ELM_ST_23_KV_LD_REV_LBMP_A<br>345012       | 15.81<br>-1.11<br>-4.31 | 9.52<br>-1.12<br>1.43  | 8.87<br>-1.06<br>1.27  | 8.78<br>-1.06<br>1.32  | 9.44<br>-1.09<br>1.31  | 15.76<br>-1.12<br>-4.29 | 19.63<br>-1.05<br>-8.05 | 27.75<br>-0.87<br>-12.48 | 28.99<br>-0.85<br>-13.19 | 29.46<br>-0.90<br>-13.75 | 29.06<br>-1.08<br>-13.97 | 29.22<br>-1.36<br>-14.82 | 28.46<br>-1.30<br>-14.60 | 28.24<br>-1.20<br>-15.62 | 28.04<br>-1.19<br>-15.67 | 23.98<br>-1.18<br>-11.74 | 28.25<br>-1.30<br>-14.83 | 32.60<br>-1.34<br>-18.41 | 33.94<br>-1.44<br>-18.42 | 34.90<br>-1.50<br>-17.92 | 38.51<br>-1.65<br>-19.49 | 28.41<br>-1.40<br>-12.98 | 24.40<br>-1.24<br>-10.52 | 16.43<br>-1.08<br>-4.90 |
| EMPIRE_CC_1<br>323656                      | 15.42<br>0.65<br>-2.16  | 12.70<br>0.63<br>0.00  | 11.79<br>0.58<br>0.00  | 11.74<br>0.58<br>0.00  | 12.45<br>0.60<br>0.00  | 13.26<br>0.67<br>0.00   | 15.40<br>0.67<br>-2.10  | 16.98<br>0.84<br>0.00    | 17.43<br>0.78<br>0.00    | 17.40<br>0.80<br>0.00    | 17.02<br>0.84<br>0.00    | 16.64<br>0.88<br>0.00    | 16.01<br>0.85<br>0.00    | 15.83<br>0.77<br>-1.23   | 15.34<br>0.75<br>-1.02   | 15.17<br>0.74<br>-1.01   | 16.05<br>0.81<br>-0.52   | 18.26<br>0.84<br>-1.90   | 18.02<br>0.92<br>-0.14   | 19.48<br>1.00<br>0.00    | 21.75<br>1.07<br>0.00    | 17.71<br>0.89<br>0.00    | 15.87<br>0.76<br>0.00    | 14.71<br>0.64<br>-1.45  |
| EMPIRE_CC_2<br>323658                      | 15.42<br>0.65<br>-2.16  | 12.70<br>0.63<br>0.00  | 11.79<br>0.58<br>0.00  | 11.74<br>0.58<br>0.00  | 12.45<br>0.60<br>0.00  | 13.26<br>0.67<br>0.00   | 15.40<br>0.67<br>-2.10  | 16.98<br>0.84<br>0.00    | 17.43<br>0.78<br>0.00    | 17.40<br>0.80<br>0.00    | 17.02<br>0.84<br>0.00    | 16.64<br>0.88<br>0.00    | 16.01<br>0.85<br>0.00    | 15.83<br>0.77<br>-1.23   | 15.34<br>0.75<br>-1.02   | 15.17<br>0.74<br>-1.01   | 16.05<br>0.81<br>-0.52   | 18.26<br>0.84<br>-1.90   | 18.02<br>0.92<br>-0.14   | 19.48<br>1.00<br>0.00    | 21.75<br>1.07<br>0.00    | 17.71<br>0.89<br>0.00    | 15.87<br>0.76<br>0.00    | 14.71<br>0.64<br>-1.45  |
| ERIE_WT_PWR<br>323693                      | 16.06<br>-1.02<br>-4.48 | 9.54<br>-1.03<br>1.50  | 8.89<br>-0.98<br>1.34  | 8.79<br>-0.97<br>1.40  | 9.46<br>-1.01<br>1.38  | 16.04<br>-1.02<br>-4.47 | 20.05<br>-0.95<br>-8.37 | 28.40<br>-0.74<br>-13.00 | 29.68<br>-0.70<br>-13.73 | 30.16<br>-0.76<br>-14.32 | 29.78<br>-0.94<br>-14.54 | 29.95<br>-1.21<br>-15.40 | 29.10<br>-1.18<br>-15.13 | 29.49<br>-1.09<br>-16.76 | 29.22<br>-1.09<br>-16.74 | 25.18<br>-1.07<br>-12.83 | 29.62<br>-1.19<br>-16.10 | 34.00<br>-1.21<br>-19.68 | 34.65<br>-1.31<br>-18.99 | 35.71<br>-1.35<br>-18.58 | 39.42<br>-1.49<br>-20.23 | 29.07<br>-1.26<br>-13.51 | 24.97<br>-1.10<br>-10.95 | 16.73<br>-0.98<br>-5.10 |
| ETNA_115_KV_TB1_REV_LBMP_C<br>345029       | 13.33<br>0.19<br>-0.54  | 12.26<br>0.16<br>-0.03 | 11.35<br>0.12<br>-0.02 | 11.31<br>0.12<br>-0.02 | 12.02<br>0.14<br>-0.03 | 12.92<br>0.19<br>-0.14  | 13.54<br>0.29<br>-0.62  | 17.07<br>0.50<br>-0.42   | 17.64<br>0.55<br>-0.45   | 17.60<br>0.53<br>-0.47   | 17.12<br>0.47<br>-0.47   | 16.63<br>0.41<br>-0.46   | 15.89<br>0.36<br>-0.36   | 14.54<br>0.30<br>-0.42   | 14.19<br>0.27<br>-0.35   | 14.12<br>0.27<br>-0.43   | 15.39<br>0.31<br>-0.36   | 16.43<br>0.37<br>-0.54   | 17.64<br>0.36<br>-0.32   | 19.42<br>0.46<br>-0.48   | 21.73<br>0.50<br>-0.56   | 17.60<br>0.35<br>-0.43   | 15.75<br>0.27<br>-0.36   | 13.24<br>0.20<br>-0.42  |
| E_CANADA_CAP_HY<br>24051                   | 15.83<br>0.42<br>-2.81  | 12.45<br>0.39<br>0.00  | 11.56<br>0.35<br>0.00  | 11.49<br>0.32<br>0.00  | 12.20<br>0.35<br>0.00  | 13.03<br>0.44<br>0.00   | 15.87<br>0.51<br>-2.74  | 17.08<br>0.73<br>-0.22   | 17.62<br>0.75<br>-0.23   | 17.45<br>0.63<br>-0.22   | 17.01<br>0.58<br>-0.26   | 16.60<br>0.55<br>-0.29   | 15.98<br>0.52<br>-0.30   | 16.07<br>0.47<br>-1.77   | 15.49<br>0.46<br>-1.46   | 15.35<br>0.46<br>-1.47   | 16.22<br>0.53<br>-0.97   | 19.04<br>0.64<br>-2.88   | 18.35<br>0.75<br>-0.64   | 19.83<br>0.83<br>-0.51   | 22.30<br>1.03<br>-0.59   | 18.13<br>0.86<br>-0.45   | 16.08<br>0.62<br>-0.35   | 14.95<br>0.45<br>-1.89  |
| E_CANADA_MHWK_HY<br>24050                  | 13.04<br>0.48<br>0.05   | 12.53<br>0.46<br>0.00  | 11.61<br>0.40<br>0.00  | 11.56<br>0.40<br>0.00  | 12.27<br>0.43<br>0.00  | 13.06<br>0.47<br>0.00   | 13.08<br>0.49<br>0.05   | 17.09<br>0.69<br>-0.26   | 17.64<br>0.72<br>-0.27   | 17.54<br>0.68<br>-0.26   | 17.13<br>0.65<br>-0.31   | 16.69<br>0.58<br>-0.34   | 16.05<br>0.53<br>-0.36   | 14.45<br>0.46<br>-0.17   | 14.13<br>0.42<br>-0.14   | 14.00<br>0.40<br>-0.17   | 15.51<br>0.46<br>-0.34   | 16.47<br>0.51<br>-0.44   | 18.09<br>0.59<br>-0.54   | 19.78<br>0.68<br>-0.61   | 22.13<br>0.74<br>-0.71   | 17.93<br>0.57<br>-0.54   | 16.02<br>0.48<br>-0.42   | 12.96<br>0.38<br>0.03   |
| E_FISHKILL___LBMP<br>23776                 | 15.36<br>1.01<br>-1.74  | 13.00<br>0.93<br>0.00  | 12.07<br>0.86<br>0.00  | 12.02<br>0.86<br>0.00  | 12.74<br>0.90<br>0.00  | 13.55<br>0.96<br>0.00   | 15.33<br>1.00<br>-1.70  | 17.42<br>1.27<br>0.00    | 17.96<br>1.31<br>0.00    | 17.95<br>1.34<br>0.00    | 17.52<br>1.34<br>0.00    | 17.13<br>1.37<br>0.00    | 16.47<br>1.30<br>0.00    | 16.00<br>1.17<br>-1.00   | 15.56<br>1.17<br>-0.83   | 15.38<br>1.14<br>-0.81   | 16.41<br>1.27<br>-0.42   | 18.39<br>1.34<br>-1.54   | 18.52<br>1.44<br>-0.11   | 20.05<br>1.57<br>0.00    | 22.33<br>1.65<br>0.00    | 18.20<br>1.38<br>0.00    | 16.31<br>1.19<br>0.00    | 14.82<br>1.03<br>-1.17  |
| FAR ROCKAWAY___4<br>23548                  | 27.88<br>1.39<br>-13.89 | 23.25<br>1.27<br>-9.92 | 20.39<br>1.17<br>-8.02 | 19.43<br>1.16<br>-7.11 | 19.50<br>1.22<br>-6.44 | 23.20<br>1.30<br>-9.32  | 24.33<br>1.35<br>-10.35 | 27.94<br>1.76<br>-10.04  | 28.03<br>1.83<br>-9.55   | 26.64<br>1.88<br>-8.17   | 23.27<br>1.89<br>-5.20   | 24.08<br>1.87<br>-6.45   | 24.13<br>1.79<br>-7.18   | 23.51<br>1.63<br>-8.05   | 23.49<br>1.61<br>-8.30   | 24.04<br>1.58<br>-9.03   | 24.12<br>1.75<br>-7.65   | 27.45<br>1.86<br>-10.07  | 28.67<br>2.03<br>-9.68   | 27.21<br>2.22<br>-6.51   | 29.29<br>2.36<br>-6.25   | 24.27<br>1.93<br>-5.52   | 21.62<br>1.63<br>-4.87   | 18.90<br>1.41<br>-4.87  |
| FARRAGUT_138_KV_32071_REV_LBMP_J<br>345003 | 15.52<br>1.21<br>-1.71  | 13.18<br>1.11<br>0.00  | 12.23<br>1.02<br>0.00  | 12.18<br>1.02<br>0.00  | 12.90<br>1.05<br>0.00  | 13.72<br>1.13<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.69<br>1.55<br>0.00    | 18.28<br>1.63<br>0.00    | 18.26<br>1.66<br>0.00    | 17.83<br>1.65<br>0.00    | 17.43<br>1.67<br>0.00    | 16.75<br>1.59<br>0.00    | 16.26<br>1.45<br>-0.98   | 15.80<br>1.42<br>-0.81   | 15.63<br>1.41<br>-0.80   | 16.69<br>1.56<br>-0.41   | 18.68<br>1.64<br>-1.51   | 18.85<br>1.78<br>-0.11   | 20.40<br>1.92<br>0.00    | 22.68<br>2.00<br>0.00    | 18.50<br>1.68<br>0.00    | 16.57<br>1.45<br>0.00    | 15.02<br>1.26<br>-1.15  |
| FARRAGUT_138_KV_38B01_REV_LBMP_J<br>345016 | 15.52<br>1.21<br>-1.71  | 13.18<br>1.11<br>0.00  | 12.23<br>1.02<br>0.00  | 12.18<br>1.02<br>0.00  | 12.91<br>1.07<br>0.00  | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.69<br>1.55<br>0.00    | 18.28<br>1.63<br>0.00    | 18.26<br>1.66<br>0.00    | 17.84<br>1.67<br>0.00    | 17.43<br>1.67<br>0.00    | 16.75<br>1.59<br>0.00    | 16.26<br>1.45<br>-0.98   | 15.80<br>1.42<br>-0.81   | 15.63<br>1.41<br>-0.80   | 16.69<br>1.56<br>-0.41   | 18.68<br>1.64<br>-1.51   | 18.85<br>1.78<br>-0.11   | 20.40<br>1.92<br>0.00    | 22.70<br>2.03<br>0.00    | 18.50<br>1.68<br>0.00    | 16.57<br>1.45<br>0.00    | 15.02<br>1.26<br>-1.15  |

|  |                         |                         |                        |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |
|--|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| FARRAGUT_138_KV_38M12_REV_LBMP_J<br>345017 | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00  | 12.18<br>1.02<br>0.00  | 12.90<br>1.05<br>0.00  | 13.72<br>1.13<br>0.00  | 15.50<br>1.20<br>-1.67  | 17.69<br>1.55<br>0.00   | 18.26<br>1.61<br>0.00   | 18.26<br>1.66<br>0.00  | 17.83<br>1.65<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.24<br>1.44<br>-0.98  | 15.79<br>1.41<br>-0.81  | 15.62<br>1.40<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.39<br>1.90<br>0.00  | 22.68<br>2.00<br>0.00  | 18.50<br>1.68<br>0.00  | 16.57<br>1.45<br>0.00  | 15.01<br>1.25<br>-1.15  |
| FARRAGUT___LBMP<br>323566                  | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00  | 12.17<br>1.01<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00  | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00   | 18.25<br>1.60<br>0.00   | 18.25<br>1.64<br>0.00  | 17.81<br>1.63<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.23<br>1.42<br>-0.98  | 15.78<br>1.40<br>-0.81  | 15.60<br>1.38<br>-0.80  | 16.68<br>1.55<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.37<br>1.89<br>0.00  | 22.66<br>1.99<br>0.00  | 18.49<br>1.67<br>0.00  | 16.55<br>1.44<br>0.00  | 15.01<br>1.25<br>-1.15  |
| FENNER___WINDPWR<br>24204                  | 12.99<br>0.19<br>-0.19  | 12.24<br>0.17<br>0.00   | 11.35<br>0.15<br>0.00  | 11.30<br>0.13<br>0.00  | 12.00<br>0.15<br>0.00  | 12.78<br>0.19<br>0.00  | 13.06<br>0.25<br>-0.18  | 16.55<br>0.40<br>0.00   | 17.08<br>0.43<br>0.00   | 17.02<br>0.42<br>0.00  | 16.58<br>0.40<br>0.00  | 16.11<br>0.35<br>0.00  | 15.47<br>0.30<br>0.00  | 14.18<br>0.25<br>-0.11  | 13.87<br>0.22<br>-0.09  | 13.72<br>0.21<br>-0.09  | 15.01<br>0.25<br>-0.05  | 16.00<br>0.31<br>-0.17  | 17.33<br>0.36<br>-0.01  | 18.92<br>0.44<br>0.00  | 21.15<br>0.48<br>0.00  | 17.16<br>0.34<br>0.00  | 15.39<br>0.27<br>0.00  | 12.95<br>0.20<br>-0.13  |
| FIBERTEK___ENERGY<br>23856                 | 12.75<br>-0.03<br>-0.18 | 12.02<br>-0.05<br>0.00  | 11.15<br>-0.06<br>0.00 | 11.10<br>-0.07<br>0.00 | 11.79<br>-0.06<br>0.00 | 12.55<br>-0.04<br>0.00 | 12.81<br>0.01<br>-0.17  | 16.24<br>0.10<br>0.00   | 16.78<br>0.13<br>0.00   | 16.73<br>0.13<br>0.00  | 16.29<br>0.11<br>0.00  | 15.82<br>0.06<br>0.00  | 15.21<br>0.05<br>0.00  | 13.95<br>0.03<br>-0.10  | 13.65<br>0.00<br>-0.08  | 13.50<br>0.00<br>-0.08  | 14.76<br>0.00<br>-0.04  | 15.71<br>0.03<br>-0.15  | 17.01<br>0.03<br>-0.01  | 18.57<br>0.09<br>0.00  | 20.76<br>0.08<br>0.00  | 16.87<br>0.05<br>0.00  | 15.13<br>0.02<br>0.00  | 12.72<br>-0.01<br>-0.12 |
| FITZPATRICK____<br>23598                   | 12.42<br>-0.29<br>-0.11 | 11.78<br>-0.29<br>0.00  | 10.93<br>-0.28<br>0.00 | 10.88<br>-0.28<br>0.00 | 11.55<br>-0.30<br>0.00 | 12.30<br>-0.29<br>0.00 | 12.46<br>-0.27<br>-0.10 | 15.85<br>-0.29<br>0.00  | 16.36<br>-0.28<br>0.00  | 16.32<br>-0.28<br>0.00 | 15.88<br>-0.29<br>0.00 | 15.45<br>-0.32<br>0.00 | 14.86<br>-0.30<br>0.00 | 13.59<br>-0.29<br>-0.06 | 13.32<br>-0.30<br>-0.05 | 13.18<br>-0.30<br>-0.05 | 14.42<br>-0.32<br>-0.03 | 15.29<br>-0.33<br>-0.09 | 16.61<br>-0.36<br>-0.01 | 18.13<br>-0.35<br>0.00 | 20.28<br>-0.39<br>0.00 | 16.49<br>-0.34<br>0.00 | 14.80<br>-0.32<br>0.00 | 12.41<br>-0.28<br>-0.07 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G<br>345010 | 15.48<br>1.10<br>-1.78  | 13.06<br>0.99<br>0.00   | 12.13<br>0.92<br>0.00  | 12.10<br>0.94<br>0.00  | 12.79<br>0.95<br>0.00  | 13.61<br>1.02<br>0.00  | 15.42<br>1.06<br>-1.73  | 17.48<br>1.34<br>0.00   | 18.03<br>1.38<br>0.00   | 18.01<br>1.41<br>0.00  | 17.57<br>1.39<br>0.00  | 17.19<br>1.43<br>0.00  | 16.53<br>1.37<br>0.00  | 16.06<br>1.22<br>-1.02  | 15.62<br>1.21<br>-0.84  | 15.43<br>1.18<br>-0.83  | 16.49<br>1.34<br>-0.43  | 18.53<br>1.44<br>-1.57  | 18.65<br>1.58<br>-0.12  | 20.22<br>1.74<br>0.00  | 22.56<br>1.88<br>0.00  | 18.35<br>1.53<br>0.00  | 16.42<br>1.30<br>0.00  | 14.92<br>1.11<br>-1.19  |
| FORT ORANGE____<br>23900                   | 15.48<br>0.67<br>-2.21  | 12.70<br>0.63<br>0.00   | 11.79<br>0.58<br>0.00  | 11.74<br>0.58<br>0.00  | 12.46<br>0.62<br>0.00  | 13.27<br>0.68<br>0.00  | 15.45<br>0.67<br>-2.15  | 17.14<br>0.82<br>-0.18  | 17.65<br>0.82<br>-0.19  | 17.59<br>0.81<br>-0.18 | 17.23<br>0.84<br>-0.21 | 16.86<br>0.87<br>-0.23 | 16.24<br>0.83<br>-0.25 | 15.98<br>0.76<br>-1.40  | 15.47<br>0.75<br>-1.15  | 15.32<br>0.74<br>-1.16  | 16.29<br>0.79<br>-0.77  | 18.65<br>0.85<br>-2.27  | 18.41<br>0.93<br>-0.52  | 19.92<br>1.02<br>-0.42 | 22.28<br>1.12<br>-0.48 | 18.12<br>0.92<br>-0.37 | 16.16<br>0.76<br>-0.28 | 14.77<br>0.67<br>-1.48  |
| FORT_DRUM_COGEN<br>23780                   | 12.79<br>0.13<br>-0.07  | 12.19<br>0.12<br>0.00   | 11.30<br>0.09<br>0.00  | 11.25<br>0.09<br>0.00  | 11.96<br>0.12<br>0.00  | 12.74<br>0.15<br>0.00  | 12.87<br>0.18<br>-0.06  | 15.21<br>0.24<br>1.18   | 15.69<br>0.28<br>1.24   | 15.66<br>0.23<br>1.17  | 14.99<br>0.21<br>1.40  | 14.38<br>0.17<br>1.55  | 13.67<br>0.15<br>1.64  | 13.06<br>0.10<br>0.86   | 12.94<br>0.05<br>0.68   | 12.63<br>0.05<br>0.85   | 13.22<br>0.07<br>1.58   | 13.55<br>0.16<br>2.13   | 14.71<br>0.22<br>2.47   | 16.04<br>0.33<br>2.78  | 17.85<br>0.39<br>3.22  | 14.65<br>0.29<br>2.46  | 13.43<br>0.21<br>1.89  | 12.80<br>0.14<br>-0.04  |
| FPL_FAR_ROCK_GT1<br>24212                  | 27.88<br>1.39<br>-13.89 | 23.25<br>1.27<br>-9.92  | 20.39<br>1.17<br>-8.02 | 19.43<br>1.16<br>-7.11 | 19.50<br>1.22<br>-6.44 | 23.20<br>1.30<br>-9.32 | 24.33<br>1.35<br>-10.35 | 27.94<br>1.76<br>-10.04 | 28.03<br>1.83<br>-9.55  | 26.64<br>1.88<br>-8.17 | 23.27<br>1.89<br>-5.20 | 24.08<br>1.87<br>-6.45 | 24.13<br>1.79<br>-7.18 | 23.51<br>1.63<br>-8.05  | 23.49<br>1.61<br>-8.30  | 24.04<br>1.58<br>-9.03  | 24.12<br>1.75<br>-7.65  | 27.45<br>1.86<br>-10.07 | 28.67<br>2.03<br>-9.68  | 27.21<br>2.22<br>-6.51 | 29.29<br>2.36<br>-6.25 | 24.27<br>1.93<br>-5.52 | 21.62<br>1.63<br>-4.87 | 18.90<br>1.41<br>-4.87  |
| FPL_FAR_ROCK_GT2<br>23815                  | 27.88<br>1.39<br>-13.89 | 23.25<br>1.27<br>-9.92  | 20.39<br>1.17<br>-8.02 | 19.43<br>1.16<br>-7.11 | 19.50<br>1.22<br>-6.44 | 23.20<br>1.30<br>-9.32 | 24.33<br>1.35<br>-10.35 | 27.94<br>1.76<br>-10.04 | 28.03<br>1.83<br>-9.55  | 26.64<br>1.88<br>-8.17 | 23.27<br>1.89<br>-5.20 | 24.08<br>1.87<br>-6.45 | 24.13<br>1.79<br>-7.18 | 23.51<br>1.63<br>-8.05  | 23.49<br>1.61<br>-8.30  | 24.04<br>1.58<br>-9.03  | 24.12<br>1.75<br>-7.65  | 27.45<br>1.86<br>-10.07 | 28.67<br>2.03<br>-9.68  | 27.21<br>2.22<br>-6.51 | 29.29<br>2.36<br>-6.25 | 24.27<br>1.93<br>-5.52 | 21.62<br>1.63<br>-4.87 | 18.90<br>1.41<br>-4.87  |
| FRANKLIN_FALL_HYD<br>24054                 | 12.36<br>-0.24<br>0.00  | 11.87<br>-0.19<br>0.00  | 11.05<br>-0.16<br>0.00 | 11.02<br>-0.15<br>0.00 | 11.69<br>-0.15<br>0.00 | 12.35<br>-0.24<br>0.00 | 12.39<br>-0.24<br>0.00  | 10.18<br>-0.37<br>5.59  | 10.37<br>-0.38<br>5.89  | 10.66<br>-0.37<br>5.58 | 9.12<br>-0.40<br>6.65  | 7.95<br>-0.42<br>7.39  | 6.90<br>-0.45<br>7.80  | 9.13<br>-0.41<br>4.28   | 9.76<br>-0.41<br>3.40   | 8.81<br>-0.43<br>4.19   | 6.68<br>-0.47<br>7.57   | 4.65<br>-0.50<br>10.38  | 4.70<br>-0.49<br>11.77  | 4.72<br>-0.55<br>13.21 | 4.74<br>-0.62<br>15.32 | 4.63<br>-0.50<br>11.69 | 5.64<br>-0.47<br>9.01  | 12.24<br>-0.38<br>0.00  |
| FREEPORT_EQUS_GT1<br>23764                 | 28.37<br>1.31<br>-14.46 | 23.67<br>1.22<br>-10.38 | 20.74<br>1.13<br>-8.40 | 19.73<br>1.13<br>-7.44 | 19.76<br>1.17<br>-6.74 | 23.60<br>1.26<br>-9.76 | 24.71<br>1.33<br>-10.75 | 28.36<br>1.71<br>-10.51 | 28.41<br>1.76<br>-10.00 | 26.94<br>1.79<br>-8.55 | 23.45<br>1.83<br>-5.45 | 24.32<br>1.81<br>-6.75 | 24.42<br>1.74<br>-7.51 | 23.79<br>1.58<br>-8.39  | 23.78<br>1.56<br>-8.65  | 24.39<br>1.54<br>-9.42  | 24.40<br>1.69<br>-7.99  | 27.79<br>1.80<br>-10.47 | 29.05<br>1.97<br>-10.12 | 27.46<br>2.16<br>-6.82 | 29.52<br>2.29<br>-6.55 | 24.48<br>1.88<br>-5.78 | 21.80<br>1.59<br>-5.10 | 19.02<br>1.36<br>-5.04  |
| FREEPORT___CT2<br>23818                    | 28.37<br>1.31<br>-14.46 | 23.67<br>1.22<br>-10.38 | 20.74<br>1.13<br>-8.40 | 19.73<br>1.13<br>-7.44 | 19.76<br>1.17<br>-6.74 | 23.60<br>1.26<br>-9.76 | 24.71<br>1.33<br>-10.75 | 28.36<br>1.71<br>-10.51 | 28.41<br>1.76<br>-10.00 | 26.94<br>1.79<br>-8.55 | 23.45<br>1.83<br>-5.45 | 24.32<br>1.81<br>-6.75 | 24.42<br>1.74<br>-7.51 | 23.79<br>1.58<br>-8.39  | 23.78<br>1.56<br>-8.65  | 24.39<br>1.54<br>-9.42  | 24.40<br>1.69<br>-7.99  | 27.79<br>1.80<br>-10.47 | 29.05<br>1.97<br>-10.12 | 27.46<br>2.16<br>-6.82 | 29.52<br>2.29<br>-6.55 | 24.48<br>1.88<br>-5.78 | 21.80<br>1.59<br>-5.10 | 19.02<br>1.36<br>-5.04  |
| FULTON COGEN____<br>23766                  | 12.59<br>-0.15<br>-0.14 | 11.90<br>-0.17<br>0.00  | 11.05<br>-0.16<br>0.00 | 11.00<br>-0.17<br>0.00 | 11.68<br>-0.17<br>0.00 | 12.44<br>-0.15<br>0.00 | 12.64<br>-0.11<br>-0.13 | 16.06<br>-0.08<br>0.00  | 16.58<br>-0.07<br>0.00  | 16.54<br>-0.07<br>0.00 | 16.09<br>-0.08<br>0.00 | 15.65<br>-0.11<br>0.00 | 15.04<br>-0.12<br>0.00 | 13.78<br>-0.12<br>-0.08 | 13.50<br>-0.14<br>-0.06 | 13.35<br>-0.13<br>-0.06 | 14.59<br>-0.16<br>-0.03 | 15.50<br>-0.14<br>-0.12 | 16.82<br>-0.15<br>-0.01 | 18.35<br>-0.13<br>0.00 | 20.53<br>-0.14<br>0.00 | 16.71<br>-0.12<br>0.00 | 14.98<br>-0.14<br>0.00 | 12.57<br>-0.14<br>-0.09 |
| FULTON___LFGE<br>323630                    | 16.11<br>0.83<br>-2.68  | 12.85<br>0.78<br>0.00   | 11.94<br>0.73<br>0.00  | 11.85<br>0.69<br>0.00  | 12.59<br>0.75<br>0.00  | 13.47<br>0.88<br>0.00  | 16.20<br>0.96<br>-2.61  | 17.75<br>1.37<br>-0.23  | 18.31<br>1.41<br>-0.25  | 18.11<br>1.28<br>-0.23 | 17.65<br>1.20<br>-0.28 | 17.21<br>1.14<br>-0.31 | 16.57<br>1.08<br>-0.33 | 16.52<br>0.98<br>-1.71  | 15.96<br>0.98<br>-1.41  | 15.81<br>0.97<br>-1.42  | 16.79<br>1.10<br>-0.97  | 19.60<br>1.29<br>-2.79  | 19.12<br>1.49<br>-0.67  | 20.66<br>1.63<br>-0.55 | 23.30<br>1.99<br>-0.64 | 18.86<br>1.55<br>-0.49 | 16.64<br>1.15<br>-0.38 | 15.29<br>0.88<br>-1.80  |

|                             |                         |                         |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| G.F.CEMENT___DRP<br>24184   | 15.87<br>0.91<br>-2.36  | 12.91<br>0.84<br>0.00   | 12.00<br>0.80<br>0.00   | 11.67<br>0.50<br>0.00   | 12.40<br>0.56<br>0.00   | 13.28<br>0.69<br>0.00   | 15.42<br>0.49<br>-2.30  | 17.07<br>0.68<br>-0.25   | 17.59<br>0.68<br>-0.26   | 17.43<br>0.58<br>-0.25   | 17.41<br>0.94<br>-0.30   | 17.04<br>0.95<br>-0.33   | 16.40<br>0.89<br>-0.35   | 16.18<br>0.82<br>-1.54   | 15.43<br>0.60<br>-1.27   | 15.19<br>0.48<br>-1.29   | 16.23<br>0.60<br>-0.91   | 18.81<br>0.75<br>-2.54   | 18.50<br>0.86<br>-0.68   | 19.99<br>0.92<br>-0.59   | 22.56<br>1.20<br>-0.68   | 18.30<br>0.96<br>-0.52   | 16.49<br>0.97<br>-0.40   | 14.92<br>0.72<br>-1.58  |
| GARDENVILLE___LBMP<br>24039 | 15.89<br>-1.05<br>-4.33 | 9.61<br>-1.05<br>1.41   | 8.95<br>-1.00<br>1.26   | 8.86<br>-0.99<br>1.31   | 9.52<br>-1.03<br>1.29   | 15.85<br>-1.04<br>-4.30 | 19.74<br>-0.97<br>-8.08 | 27.89<br>-0.77<br>-12.53 | 29.14<br>-0.75<br>-13.24 | 29.59<br>-0.81<br>-13.80 | 29.22<br>-0.97<br>-14.02 | 29.21<br>-1.25<br>-14.70 | 28.04<br>-1.21<br>-14.09 | 27.56<br>-1.12<br>-14.86 | 27.19<br>-1.11<br>-14.73 | 24.05<br>-1.11<br>-11.74 | 28.03<br>-1.22<br>-14.53 | 31.65<br>-1.24<br>-17.37 | 32.73<br>-1.34<br>-17.11 | 34.54<br>-1.39<br>-17.44 | 38.29<br>-1.53<br>-19.15 | 28.50<br>-1.30<br>-12.97 | 24.53<br>-1.15<br>-10.56 | 16.52<br>-1.01<br>-4.92 |
| GENERAL___MILLS<br>23808    | 16.06<br>-1.02<br>-4.48 | 9.54<br>-1.03<br>1.50   | 8.89<br>-0.98<br>1.34   | 8.78<br>-0.98<br>1.40   | 9.46<br>-1.01<br>1.38   | 16.03<br>-1.03<br>-4.47 | 20.04<br>-0.96<br>-8.37 | 28.40<br>-0.74<br>-13.00 | 29.67<br>-0.72<br>-13.73 | 30.14<br>-0.78<br>-14.32 | 29.76<br>-0.95<br>-14.54 | 29.93<br>-1.23<br>-15.40 | 29.10<br>-1.18<br>-15.13 | 29.49<br>-1.09<br>-16.76 | 29.21<br>-1.10<br>-16.74 | 25.17<br>-1.09<br>-12.83 | 29.62<br>-1.19<br>-16.10 | 33.98<br>-1.23<br>-19.68 | 34.63<br>-1.32<br>-18.99 | 35.70<br>-1.37<br>-18.58 | 39.40<br>-1.51<br>-20.23 | 29.07<br>-1.26<br>-13.51 | 24.95<br>-1.12<br>-10.95 | 16.71<br>-1.00<br>-5.10 |
| GE_PLASTICS___DRP<br>24183  | 15.42<br>0.60<br>-2.21  | 12.64<br>0.57<br>0.00   | 11.73<br>0.53<br>0.00   | 11.69<br>0.52<br>0.00   | 12.39<br>0.55<br>0.00   | 13.19<br>0.60<br>0.00   | 15.39<br>0.61<br>-2.16  | 16.90<br>0.76<br>0.00    | 17.38<br>0.73<br>0.00    | 17.35<br>0.75<br>0.00    | 16.94<br>0.76<br>0.00    | 16.55<br>0.79<br>0.00    | 15.92<br>0.76<br>0.00    | 15.78<br>0.69<br>-1.27   | 15.28<br>0.66<br>-1.05   | 15.13<br>0.67<br>-1.03   | 15.98<br>0.72<br>-0.54   | 18.23<br>0.76<br>-1.95   | 17.95<br>0.85<br>-0.15   | 19.41<br>0.92<br>0.00    | 21.69<br>1.01<br>0.00    | 17.65<br>0.82<br>0.00    | 15.81<br>0.70<br>0.00    | 14.69<br>0.59<br>-1.49  |
| GILBOA___1<br>23756         | 14.87<br>0.55<br>-1.72  | 12.57<br>0.51<br>0.00   | 11.68<br>0.47<br>0.00   | 11.63<br>0.47<br>0.00   | 12.34<br>0.50<br>0.00   | 13.13<br>0.54<br>0.00   | 14.86<br>0.56<br>-1.67  | 16.87<br>0.73<br>0.00    | 17.38<br>0.73<br>0.00    | 17.33<br>0.73<br>0.00    | 16.92<br>0.74<br>0.00    | 16.52<br>0.76<br>0.00    | 15.88<br>0.71<br>0.00    | 15.46<br>0.65<br>-0.98   | 15.01<br>0.62<br>-0.81   | 14.84<br>0.62<br>-0.80   | 15.81<br>0.68<br>-0.42   | 17.76<br>0.73<br>-1.51   | 17.87<br>0.80<br>-0.11   | 19.37<br>0.89<br>0.00    | 21.63<br>0.95<br>0.00    | 17.60<br>0.77<br>0.00    | 15.77<br>0.65<br>0.00    | 14.32<br>0.55<br>-1.15  |
| GILBOA___2<br>23757         | 14.87<br>0.55<br>-1.72  | 12.57<br>0.51<br>0.00   | 11.68<br>0.47<br>0.00   | 11.63<br>0.47<br>0.00   | 12.34<br>0.50<br>0.00   | 13.13<br>0.54<br>0.00   | 14.86<br>0.56<br>-1.67  | 16.87<br>0.73<br>0.00    | 17.38<br>0.73<br>0.00    | 17.33<br>0.73<br>0.00    | 16.92<br>0.74<br>0.00    | 16.52<br>0.76<br>0.00    | 15.88<br>0.71<br>0.00    | 15.46<br>0.65<br>-0.98   | 15.01<br>0.62<br>-0.81   | 14.84<br>0.62<br>-0.80   | 15.81<br>0.68<br>-0.42   | 17.76<br>0.73<br>-1.51   | 17.87<br>0.80<br>-0.11   | 19.37<br>0.89<br>0.00    | 21.63<br>0.95<br>0.00    | 17.60<br>0.77<br>0.00    | 15.77<br>0.65<br>0.00    | 14.32<br>0.55<br>-1.15  |
| GILBOA___3<br>23758         | 14.87<br>0.55<br>-1.72  | 12.57<br>0.51<br>0.00   | 11.68<br>0.47<br>0.00   | 11.63<br>0.47<br>0.00   | 12.34<br>0.50<br>0.00   | 13.13<br>0.54<br>0.00   | 14.86<br>0.56<br>-1.67  | 16.87<br>0.73<br>0.00    | 17.38<br>0.73<br>0.00    | 17.33<br>0.73<br>0.00    | 16.92<br>0.74<br>0.00    | 16.52<br>0.76<br>0.00    | 15.88<br>0.71<br>0.00    | 15.46<br>0.65<br>-0.98   | 15.01<br>0.62<br>-0.81   | 14.84<br>0.62<br>-0.80   | 15.81<br>0.68<br>-0.42   | 17.76<br>0.73<br>-1.51   | 17.87<br>0.80<br>-0.11   | 19.37<br>0.89<br>0.00    | 21.63<br>0.95<br>0.00    | 17.60<br>0.77<br>0.00    | 15.77<br>0.65<br>0.00    | 14.32<br>0.55<br>-1.15  |
| GILBOA___4<br>23759         | 14.87<br>0.55<br>-1.72  | 12.57<br>0.51<br>0.00   | 11.68<br>0.47<br>0.00   | 11.63<br>0.47<br>0.00   | 12.34<br>0.50<br>0.00   | 13.13<br>0.54<br>0.00   | 14.86<br>0.56<br>-1.67  | 16.87<br>0.73<br>0.00    | 17.38<br>0.73<br>0.00    | 17.33<br>0.73<br>0.00    | 16.92<br>0.74<br>0.00    | 16.52<br>0.76<br>0.00    | 15.88<br>0.71<br>0.00    | 15.46<br>0.65<br>-0.98   | 15.01<br>0.62<br>-0.81   | 14.84<br>0.62<br>-0.80   | 15.81<br>0.68<br>-0.42   | 17.76<br>0.73<br>-1.51   | 17.87<br>0.80<br>-0.11   | 19.37<br>0.89<br>0.00    | 21.63<br>0.95<br>0.00    | 17.60<br>0.77<br>0.00    | 15.77<br>0.65<br>0.00    | 14.32<br>0.55<br>-1.15  |
| GILBOA___<br>23599          | 14.87<br>0.55<br>-1.72  | 12.57<br>0.51<br>0.00   | 11.68<br>0.47<br>0.00   | 11.63<br>0.47<br>0.00   | 12.34<br>0.50<br>0.00   | 13.13<br>0.54<br>0.00   | 14.86<br>0.56<br>-1.67  | 16.87<br>0.73<br>0.00    | 17.38<br>0.73<br>0.00    | 17.33<br>0.73<br>0.00    | 16.92<br>0.74<br>0.00    | 16.52<br>0.76<br>0.00    | 15.88<br>0.71<br>0.00    | 15.46<br>0.65<br>-0.98   | 15.01<br>0.62<br>-0.81   | 14.84<br>0.62<br>-0.80   | 15.81<br>0.68<br>-0.42   | 17.76<br>0.73<br>-1.51   | 17.87<br>0.80<br>-0.11   | 19.37<br>0.89<br>0.00    | 21.63<br>0.95<br>0.00    | 17.60<br>0.77<br>0.00    | 15.77<br>0.65<br>0.00    | 14.32<br>0.55<br>-1.15  |
| GINNA___<br>23603           | 12.71<br>-0.15<br>-0.26 | 12.26<br>-0.19<br>-0.38 | 11.30<br>-0.19<br>-0.29 | 11.26<br>-0.20<br>-0.30 | 12.01<br>-0.19<br>-0.35 | 12.44<br>-0.15<br>0.00  | 12.75<br>-0.08<br>-0.19 | 16.24<br>0.10<br>0.00    | 16.80<br>0.15<br>0.00    | 16.75<br>0.15<br>0.00    | 16.22<br>0.05<br>0.00    | 15.71<br>-0.05<br>0.00   | 15.09<br>-0.08<br>0.00   | 13.86<br>-0.08<br>-0.11  | 13.55<br>-0.11<br>-0.09  | 13.41<br>-0.11<br>-0.09  | 14.63<br>-0.13<br>-0.05  | 15.61<br>-0.09<br>-0.17  | 16.89<br>-0.08<br>-0.01  | 18.48<br>0.00<br>0.00    | 20.68<br>0.00<br>0.00    | 16.77<br>-0.05<br>0.00   | 15.04<br>-0.08<br>0.00   | 12.62<br>-0.13<br>-0.14 |
| GLEN PARK___<br>23778       | 12.82<br>0.15<br>-0.07  | 12.21<br>0.15<br>0.00   | 11.32<br>0.11<br>0.00   | 11.27<br>0.11<br>0.00   | 11.99<br>0.14<br>0.00   | 12.77<br>0.18<br>0.00   | 12.90<br>0.20<br>-0.07  | 15.30<br>0.27<br>1.11    | 15.82<br>0.35<br>1.17    | 15.76<br>0.26<br>1.11    | 15.11<br>0.26<br>1.32    | 14.49<br>0.20<br>1.47    | 13.79<br>0.18<br>1.55    | 13.15<br>0.14<br>0.81    | 13.01<br>0.08<br>0.64    | 12.70<br>0.08<br>0.80    | 13.33<br>0.10<br>1.49    | 13.72<br>0.20<br>2.00    | 14.89<br>0.27<br>2.34    | 16.26<br>0.41<br>2.63    | 18.10<br>0.48<br>3.05    | 14.83<br>0.34<br>2.33    | 13.57<br>0.24<br>1.79    | 12.83<br>0.16<br>-0.05  |
| GLENWOOD_IC_1_G5<br>23712   | 26.13<br>1.25<br>-12.28 | 21.82<br>1.15<br>-8.60  | 19.23<br>1.07<br>-6.96  | 18.39<br>1.06<br>-6.17  | 18.53<br>1.10<br>-5.59  | 21.86<br>1.18<br>-8.09  | 23.07<br>1.24<br>-9.20  | 26.45<br>1.60<br>-8.71   | 26.60<br>1.66<br>-8.29   | 25.38<br>1.69<br>-7.09   | 22.42<br>1.73<br>-4.51   | 23.09<br>1.73<br>-5.59   | 23.04<br>1.65<br>-6.23   | 22.45<br>1.51<br>-7.12   | 22.36<br>1.48<br>-7.31   | 22.83<br>1.46<br>-7.95   | 23.03<br>1.62<br>-6.69   | 26.17<br>1.71<br>-8.94   | 27.24<br>1.87<br>-8.41   | 26.17<br>2.03<br>-5.65   | 28.25<br>2.15<br>-5.43   | 23.39<br>1.78<br>-4.79   | 20.84<br>1.50<br>-4.23   | 18.28<br>1.29<br>-4.38  |
| GLENWOOD_IC_2_G1<br>23688   | 15.50<br>1.18<br>-1.71  | 13.15<br>1.09<br>0.00   | 12.22<br>1.01<br>0.00   | 12.17<br>1.01<br>0.00   | 12.89<br>1.04<br>0.00   | 13.71<br>1.12<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00    | 18.23<br>1.58<br>0.00    | 18.21<br>1.61<br>0.00    | 17.81<br>1.63<br>0.00    | 17.40<br>1.64<br>0.00    | 16.72<br>1.56<br>0.00    | 16.23<br>1.42<br>-0.98   | 15.78<br>1.40<br>-0.81   | 15.60<br>1.38<br>-0.80   | 16.66<br>1.53<br>-0.42   | 18.65<br>1.61<br>-1.51   | 18.84<br>1.76<br>-0.11   | 20.39<br>1.90<br>0.00    | 22.70<br>2.03<br>0.00    | 18.50<br>1.68<br>0.00    | 16.54<br>1.42<br>0.00    | 14.99<br>1.22<br>-1.15  |
| GLENWOOD_IC_3_G1<br>23689   | 15.50<br>1.18<br>-1.71  | 13.15<br>1.09<br>0.00   | 12.22<br>1.01<br>0.00   | 12.17<br>1.01<br>0.00   | 12.89<br>1.04<br>0.00   | 13.71<br>1.12<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00    | 18.23<br>1.58<br>0.00    | 18.21<br>1.61<br>0.00    | 17.81<br>1.63<br>0.00    | 17.40<br>1.64<br>0.00    | 16.72<br>1.56<br>0.00    | 16.23<br>1.42<br>-0.98   | 15.78<br>1.40<br>-0.81   | 15.60<br>1.38<br>-0.80   | 16.66<br>1.53<br>-0.42   | 18.65<br>1.61<br>-1.51   | 18.84<br>1.76<br>-0.11   | 20.39<br>1.90<br>0.00    | 22.70<br>2.03<br>0.00    | 18.50<br>1.68<br>0.00    | 16.54<br>1.42<br>0.00    | 14.99<br>1.22<br>-1.15  |
| GLENWOOD___4<br>23550       | 26.13<br>1.25<br>-12.28 | 21.82<br>1.15<br>-8.60  | 19.23<br>1.07<br>-6.96  | 18.39<br>1.06<br>-6.17  | 18.53<br>1.10<br>-5.59  | 21.86<br>1.18<br>-8.09  | 23.07<br>1.24<br>-9.20  | 26.45<br>1.60<br>-8.71   | 26.60<br>1.66<br>-8.29   | 25.38<br>1.69<br>-7.09   | 22.42<br>1.73<br>-4.51   | 23.09<br>1.73<br>-5.59   | 23.04<br>1.65<br>-6.23   | 22.45<br>1.51<br>-7.12   | 22.36<br>1.48<br>-7.31   | 22.83<br>1.46<br>-7.95   | 23.03<br>1.62<br>-6.69   | 26.17<br>1.71<br>-8.94   | 27.24<br>1.87<br>-8.41   | 26.17<br>2.03<br>-5.65   | 28.25<br>2.15<br>-5.43   | 23.39<br>1.78<br>-4.79   | 20.84<br>1.50<br>-4.23   | 18.28<br>1.29<br>-4.38  |

|  |                         |                         |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GLENWOOD___5<br>23614                  | 26.13<br>1.25<br>-12.28 | 21.82<br>1.15<br>-8.60  | 19.23<br>1.07<br>-6.96 | 18.39<br>1.06<br>-6.17 | 18.53<br>1.10<br>-5.59 | 21.86<br>1.18<br>-8.09  | 23.07<br>1.24<br>-9.20  | 26.45<br>1.60<br>-8.71  | 26.60<br>1.66<br>-8.29  | 25.38<br>1.69<br>-7.09 | 22.42<br>1.73<br>-4.51 | 23.09<br>1.73<br>-5.59 | 23.04<br>1.65<br>-6.23 | 22.45<br>1.51<br>-7.12 | 22.36<br>1.48<br>-7.31 | 22.83<br>1.46<br>-7.95  | 23.03<br>1.62<br>-6.69 | 26.17<br>1.71<br>-8.94  | 27.24<br>1.87<br>-8.41  | 26.17<br>2.03<br>-5.65 | 28.25<br>2.15<br>-5.43 | 23.39<br>1.78<br>-4.79 | 20.84<br>1.50<br>-4.23 | 18.28<br>1.29<br>-4.38 |
| GLOBAL GREEN_PORT_GT1<br>23814         | 29.84<br>1.45<br>-15.79 | 24.87<br>1.34<br>-11.47 | 21.72<br>1.23<br>-9.28 | 20.61<br>1.23<br>-8.22 | 20.57<br>1.28<br>-7.45 | 24.74<br>1.37<br>-10.78 | 25.78<br>1.45<br>-11.70 | 29.69<br>1.94<br>-11.61 | 29.77<br>2.08<br>-11.04 | 28.17<br>2.13<br>-9.44 | 24.37<br>2.18<br>-6.02 | 25.38<br>2.16<br>-7.46 | 25.46<br>2.00<br>-8.30 | 24.73<br>1.74<br>-9.16 | 24.73<br>1.68<br>-9.48 | 25.48<br>1.73<br>-10.32 | 25.55<br>2.05<br>-8.78 | 29.13<br>2.20<br>-11.41 | 30.73<br>2.60<br>-11.17 | 29.08<br>3.07<br>-7.53 | 31.22<br>3.31<br>-7.23 | 25.58<br>2.37<br>-6.38 | 22.82<br>2.07<br>-5.63 | 19.79<br>1.73<br>-5.45 |
| GLOBE___DSASP<br>323697                | 7.98<br>-1.58<br>3.05   | 7.94<br>-1.58<br>2.54   | 7.96<br>-1.50<br>1.74  | 7.85<br>-1.50<br>1.81  | 7.94<br>-1.56<br>2.34  | 7.97<br>-1.61<br>3.01   | 5.98<br>-1.50<br>5.15   | 5.93<br>-1.47<br>8.74   | 5.96<br>-1.45<br>9.24   | 5.46<br>-1.51<br>9.63  | 4.71<br>-1.68<br>9.78  | 3.94<br>-1.91<br>9.91  | 4.67<br>-1.82<br>8.68  | 2.51<br>-1.66<br>9.66  | 2.75<br>-1.64<br>9.17  | 2.63<br>-1.62<br>9.16   | 2.16<br>-1.78<br>10.77 | 2.88<br>-1.85<br>10.80  | 5.86<br>-2.00<br>9.10   | 5.29<br>-2.12<br>11.07 | 5.80<br>-2.36<br>12.52 | 5.90<br>-1.99<br>8.94  | 5.95<br>-1.80<br>7.37  | 7.98<br>-1.54<br>3.10  |
| GOETHSLN___LBMP<br>323567              | 15.50<br>1.18<br>-1.71  | 13.15<br>1.09<br>0.00   | 12.20<br>1.00<br>0.00  | 12.16<br>0.99<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00   | 18.25<br>1.60<br>0.00   | 18.23<br>1.63<br>0.00  | 17.81<br>1.63<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.23<br>1.42<br>-0.98 | 15.78<br>1.40<br>-0.81 | 15.60<br>1.38<br>-0.80  | 16.68<br>1.55<br>-0.41 | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.37<br>1.89<br>0.00  | 22.66<br>1.99<br>0.00  | 18.49<br>1.67<br>0.00  | 16.55<br>1.44<br>0.00  | 15.00<br>1.24<br>-1.15 |
| GOODYEAR_LAKE_HYD<br>323669            | 13.54<br>0.43<br>-0.50  | 12.45<br>0.39<br>0.00   | 11.57<br>0.36<br>0.00  | 11.51<br>0.35<br>0.00  | 12.22<br>0.38<br>0.00  | 13.02<br>0.43<br>0.00   | 13.60<br>0.47<br>-0.50  | 16.80<br>0.66<br>0.00   | 17.35<br>0.70<br>0.00   | 17.27<br>0.66<br>0.00  | 16.82<br>0.65<br>0.00  | 16.37<br>0.61<br>0.00  | 15.74<br>0.58<br>0.00  | 14.63<br>0.51<br>-0.29 | 14.30<br>0.49<br>-0.24 | 14.13<br>0.47<br>-0.24  | 15.39<br>0.54<br>-0.12 | 16.60<br>0.62<br>-0.45  | 17.72<br>0.73<br>-0.03  | 19.31<br>0.83<br>0.00  | 21.58<br>0.91<br>0.00  | 17.56<br>0.74<br>0.00  | 15.71<br>0.59<br>0.00  | 13.42<br>0.47<br>-0.34 |
| GOUDEY_115_KV_TB6_REV_LBMP_C<br>345031 | 13.39<br>0.10<br>-0.68  | 11.83<br>0.07<br>0.31   | 11.03<br>0.06<br>0.23  | 10.96<br>0.04<br>0.24  | 11.62<br>0.06<br>0.28  | 12.84<br>0.09<br>-0.16  | 13.61<br>0.13<br>-0.85  | 16.90<br>0.29<br>-0.47  | 17.46<br>0.32<br>-0.50  | 17.42<br>0.30<br>-0.52 | 16.98<br>0.27<br>-0.53 | 16.48<br>0.20<br>-0.52 | 15.76<br>0.18<br>-0.41 | 14.53<br>0.14<br>-0.57 | 14.18<br>0.12<br>-0.48 | 14.10<br>0.12<br>-0.56  | 15.30<br>0.13<br>-0.45 | 16.46<br>0.17<br>-0.76  | 17.57<br>0.22<br>-0.39  | 19.30<br>0.28<br>-0.54 | 21.60<br>0.29<br>-0.64 | 17.52<br>0.22<br>-0.48 | 15.67<br>0.15<br>-0.40 | 13.29<br>0.11<br>-0.56 |
| GOUDEY___7<br>23579                    | 13.40<br>0.11<br>-0.68  | 11.83<br>0.07<br>0.31   | 11.03<br>0.06<br>0.23  | 10.97<br>0.06<br>0.24  | 11.63<br>0.07<br>0.28  | 12.85<br>0.10<br>-0.16  | 13.62<br>0.14<br>-0.85  | 16.92<br>0.31<br>-0.47  | 17.48<br>0.33<br>-0.50  | 17.44<br>0.31<br>-0.52 | 17.00<br>0.29<br>-0.53 | 16.50<br>0.22<br>-0.52 | 15.77<br>0.20<br>-0.41 | 14.55<br>0.15<br>-0.57 | 14.18<br>0.12<br>-0.48 | 14.10<br>0.12<br>-0.56  | 15.32<br>0.15<br>-0.45 | 16.48<br>0.19<br>-0.76  | 17.59<br>0.24<br>-0.39  | 19.32<br>0.29<br>-0.54 | 21.62<br>0.31<br>-0.64 | 17.54<br>0.24<br>-0.48 | 15.68<br>0.17<br>-0.40 | 13.30<br>0.13<br>-0.56 |
| GOUDEY___8<br>23580                    | 13.39<br>0.10<br>-0.68  | 11.83<br>0.07<br>0.31   | 11.03<br>0.06<br>0.23  | 10.96<br>0.04<br>0.24  | 11.62<br>0.06<br>0.28  | 12.84<br>0.09<br>-0.16  | 13.61<br>0.13<br>-0.85  | 16.90<br>0.29<br>-0.47  | 17.46<br>0.32<br>-0.50  | 17.42<br>0.30<br>-0.52 | 16.98<br>0.27<br>-0.53 | 16.48<br>0.20<br>-0.52 | 15.76<br>0.18<br>-0.41 | 14.53<br>0.14<br>-0.57 | 14.18<br>0.12<br>-0.48 | 14.10<br>0.12<br>-0.56  | 15.30<br>0.13<br>-0.45 | 16.46<br>0.17<br>-0.76  | 17.57<br>0.22<br>-0.39  | 19.30<br>0.28<br>-0.54 | 21.60<br>0.29<br>-0.64 | 17.52<br>0.22<br>-0.48 | 15.67<br>0.15<br>-0.40 | 13.29<br>0.11<br>-0.56 |
| GOWANUS_GT1_1<br>24077                 | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01  | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16 |
| GOWANUS_GT1_2<br>24078                 | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01  | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16 |
| GOWANUS_GT1_3<br>24079                 | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01  | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16 |
| GOWANUS_GT1_4<br>24080                 | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01  | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16 |
| GOWANUS_GT1_5<br>24084                 | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01  | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16 |
| GOWANUS_GT1_6<br>24111                 | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01  | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16 |
| GOWANUS_GT1_7<br>24112                 | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01  | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16 |

|                        |                               |                               |                               |                               |                               |                              |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |
|------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| GOWANUS_GT1_8<br>24113 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT2_1<br>24114 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT2_2<br>24115 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT2_3<br>24116 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT2_4<br>24117 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT2_5<br>24118 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT2_6<br>24119 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT2_7<br>24120 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT2_8<br>24121 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT3_1<br>24122 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT3_2<br>24123 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT3_3<br>24124 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT3_4<br>24125 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT3_5<br>24126 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| GOWANUS_GT3_6<br>24127 | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |



|   |                         |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |
|---|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| GOWANUS_GT3_7<br>24128                    | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01 | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67 | 17.71<br>1.57<br>-0.01 | 18.29<br>1.63<br>-0.01 | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81 | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| GOWANUS_GT3_8<br>24129                    | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01 | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67 | 17.71<br>1.57<br>-0.01 | 18.29<br>1.63<br>-0.01 | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81 | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| GOWANUS_GT4_1<br>24130                    | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01 | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67 | 17.71<br>1.57<br>-0.01 | 18.29<br>1.63<br>-0.01 | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81 | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| GOWANUS_GT4_2<br>24131                    | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01 | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67 | 17.71<br>1.57<br>-0.01 | 18.29<br>1.63<br>-0.01 | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81 | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| GOWANUS_GT4_3<br>24132                    | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01 | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67 | 17.71<br>1.57<br>-0.01 | 18.29<br>1.63<br>-0.01 | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81 | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| GOWANUS_GT4_4<br>24133                    | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01 | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67 | 17.71<br>1.57<br>-0.01 | 18.29<br>1.63<br>-0.01 | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81 | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| GOWANUS_GT4_5<br>24134                    | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01 | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67 | 17.71<br>1.57<br>-0.01 | 18.29<br>1.63<br>-0.01 | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81 | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| GOWANUS_GT4_6<br>24135                    | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01 | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67 | 17.71<br>1.57<br>-0.01 | 18.29<br>1.63<br>-0.01 | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81 | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| GOWANUS_GT4_7<br>24136                    | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01 | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67 | 17.71<br>1.57<br>-0.01 | 18.29<br>1.63<br>-0.01 | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81 | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| GOWANUS_GT4_8<br>24137                    | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01 | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67 | 17.71<br>1.57<br>-0.01 | 18.29<br>1.63<br>-0.01 | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81 | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| GREENIDGE___3<br>23582                    | 13.21<br>-0.06<br>-0.67 | 11.70<br>-0.11<br>0.26 | 10.88<br>-0.12<br>0.21 | 10.82<br>-0.12<br>0.22 | 11.51<br>-0.10<br>0.24 | 12.90<br>-0.05<br>-0.36 | 13.68<br>0.05<br>-1.00 | 17.48<br>0.27<br>-1.06 | 18.12<br>0.35<br>-1.13 | 18.11<br>0.33<br>-1.17 | 17.61<br>0.24<br>-1.19 | 17.03<br>0.11<br>-1.15 | 16.13<br>0.09<br>-0.88 | 14.54<br>0.04<br>-0.68 | 14.13<br>0.00<br>-0.56 | 14.23<br>0.00<br>-0.81 | 15.48<br>0.00<br>-0.76 | 16.37<br>0.05<br>-0.79 | 17.73<br>0.07<br>-0.70 | 19.83<br>0.17<br>-1.18 | 22.24<br>0.16<br>-1.40 | 17.98<br>0.08<br>-1.07 | 16.06<br>0.05<br>-0.90 | 13.22<br>-0.03<br>-0.63 |
| GREENIDGE___4<br>23583                    | 13.21<br>-0.06<br>-0.67 | 11.70<br>-0.11<br>0.26 | 10.88<br>-0.12<br>0.21 | 10.82<br>-0.12<br>0.22 | 11.51<br>-0.10<br>0.24 | 12.90<br>-0.05<br>-0.36 | 13.68<br>0.05<br>-1.00 | 17.48<br>0.27<br>-1.06 | 18.12<br>0.35<br>-1.13 | 18.11<br>0.33<br>-1.17 | 17.61<br>0.24<br>-1.19 | 17.03<br>0.11<br>-1.15 | 16.13<br>0.09<br>-0.88 | 14.54<br>0.04<br>-0.68 | 14.13<br>0.00<br>-0.56 | 14.23<br>0.00<br>-0.81 | 15.48<br>0.00<br>-0.76 | 16.37<br>0.05<br>-0.79 | 17.73<br>0.07<br>-0.70 | 19.83<br>0.17<br>-1.18 | 22.24<br>0.16<br>-1.40 | 17.98<br>0.08<br>-1.07 | 16.06<br>0.05<br>-0.90 | 13.22<br>-0.03<br>-0.63 |
| GREENWD_138_KV_38B11_REV_LBMP_J<br>345004 | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01 | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67 | 17.71<br>1.57<br>-0.01 | 18.29<br>1.63<br>-0.01 | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81 | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| GROVEVILLE___HYD<br>323602                | 15.48<br>1.10<br>-1.78  | 13.06<br>0.99<br>0.00  | 12.13<br>0.92<br>0.00  | 12.10<br>0.94<br>0.00  | 12.79<br>0.95<br>0.00  | 13.61<br>1.02<br>0.00   | 15.42<br>1.06<br>-1.73 | 17.48<br>1.34<br>0.00  | 18.03<br>1.38<br>0.00  | 18.01<br>1.41<br>0.00  | 17.57<br>1.39<br>0.00  | 17.19<br>1.43<br>0.00  | 16.53<br>1.37<br>0.00  | 16.06<br>1.22<br>-1.02 | 15.62<br>1.21<br>-0.84 | 15.43<br>1.18<br>-0.83 | 16.49<br>1.34<br>-0.43 | 18.53<br>1.44<br>-1.57 | 18.65<br>1.58<br>-0.12 | 20.22<br>1.74<br>0.00  | 22.56<br>1.88<br>0.00  | 18.35<br>1.53<br>0.00  | 16.42<br>1.30<br>0.00  | 14.92<br>1.11<br>-1.19  |
| HAMPSHIRE___PAPER_HYD<br>323593           | 12.46<br>-0.14<br>0.00  | 11.97<br>-0.10<br>0.00 | 11.11<br>-0.10<br>0.00 | 11.07<br>-0.09<br>0.00 | 11.76<br>-0.08<br>0.00 | 12.48<br>-0.11<br>0.00  | 12.50<br>-0.13<br>0.00 | 12.72<br>-0.27<br>3.15 | 13.08<br>-0.25<br>3.32 | 13.18<br>-0.28<br>3.14 | 12.14<br>-0.29<br>3.75 | 11.28<br>-0.32<br>4.16 | 10.45<br>-0.32<br>4.39 | 11.11<br>-0.30<br>2.41 | 11.34<br>-0.31<br>1.92 | 10.74<br>-0.32<br>2.36 | 10.12<br>-0.34<br>4.26 | 9.35<br>-0.33<br>5.84  | 10.01<br>-0.32<br>6.63 | 10.75<br>-0.30<br>7.44 | 11.74<br>-0.31<br>8.63 | 10.00<br>-0.24<br>6.58 | 9.80<br>-0.24<br>5.07  | 12.45<br>-0.16<br>0.00  |

|  |                         |                         |                        |                        |                        |                         |                         |                          |                          |                          |                          |                          |                          |                         |                         |                         |                          |                          |                          |                          |                          |                          |                         |                         |
|--|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|
| HARDSCRABBLE_WT_PWR<br>323673                | 12.93<br>0.38<br>0.05   | 12.43<br>0.36<br>0.00   | 11.53<br>0.33<br>0.00  | 11.47<br>0.31<br>0.00  | 12.18<br>0.33<br>0.00  | 12.95<br>0.37<br>0.00   | 12.98<br>0.39<br>0.05   | 16.95<br>0.55<br>-0.26   | 17.50<br>0.58<br>-0.27   | 17.41<br>0.55<br>-0.26   | 17.00<br>0.52<br>-0.31   | 16.56<br>0.46<br>-0.34   | 15.92<br>0.39<br>-0.36   | 14.33<br>0.33<br>-0.17  | 14.00<br>0.30<br>-0.14  | 13.88<br>0.28<br>-0.17  | 15.38<br>0.32<br>-0.34   | 16.33<br>0.37<br>-0.44   | 17.94<br>0.44<br>-0.54   | 19.61<br>0.52<br>-0.61   | 21.94<br>0.56<br>-0.71   | 17.78<br>0.42<br>-0.54   | 15.87<br>0.33<br>-0.42  | 12.85<br>0.27<br>0.03   |
| HARRIMAN_69_KV_BK771_REV_LBMP_G<br>345025    | 15.17<br>0.96<br>-1.61  | 12.94<br>0.87<br>0.00   | 12.01<br>0.81<br>0.00  | 11.98<br>0.81<br>0.00  | 12.69<br>0.84<br>0.00  | 13.48<br>0.89<br>0.00   | 15.16<br>0.96<br>-1.57  | 17.37<br>1.23<br>0.00    | 17.93<br>1.28<br>0.00    | 17.91<br>1.31<br>0.00    | 17.47<br>1.29<br>0.00    | 17.08<br>1.32<br>0.00    | 16.42<br>1.26<br>0.00    | 15.88<br>1.13<br>-0.92  | 15.46<br>1.13<br>-0.76  | 15.28<br>1.10<br>-0.75  | 16.36<br>1.25<br>-0.39   | 18.28<br>1.34<br>-1.42   | 18.49<br>1.42<br>-0.11   | 20.05<br>1.57<br>0.00    | 22.35<br>1.67<br>0.00    | 18.18<br>1.36<br>0.00    | 16.27<br>1.15<br>0.00   | 14.68<br>0.98<br>-1.08  |
| HARZA MOOSE__RIVER<br>24016                  | 12.77<br>0.16<br>0.00   | 12.22<br>0.16<br>0.00   | 11.33<br>0.12<br>0.00  | 11.30<br>0.13<br>0.00  | 12.00<br>0.15<br>0.00  | 12.77<br>0.18<br>0.00   | 12.84<br>0.21<br>0.00   | 15.75<br>0.29<br>0.68    | 16.28<br>0.35<br>0.72    | 16.22<br>0.30<br>0.68    | 15.65<br>0.29<br>0.81    | 15.09<br>0.24<br>0.90    | 14.42<br>0.21<br>0.96    | 13.47<br>0.17<br>0.52   | 13.29<br>0.14<br>0.42   | 13.03<br>0.12<br>0.51   | 13.94<br>0.15<br>0.93    | 14.47<br>0.22<br>1.27    | 15.79<br>0.27<br>1.44    | 17.23<br>0.37<br>1.62    | 19.21<br>0.41<br>1.88    | 15.69<br>0.30<br>1.43    | 14.24<br>0.23<br>1.10   | 12.78<br>0.16<br>0.00   |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J<br>345018 | 15.56<br>1.24<br>-1.72  | 13.22<br>1.15<br>-0.01  | 12.27<br>1.05<br>-0.01 | 12.22<br>1.05<br>-0.01 | 12.94<br>1.09<br>-0.01 | 13.76<br>1.17<br>0.00   | 15.52<br>1.22<br>-1.67  | 17.73<br>1.58<br>-0.01   | 18.32<br>1.66<br>-0.01   | 18.30<br>1.69<br>-0.01   | 17.87<br>1.68<br>-0.01   | 17.47<br>1.70<br>-0.01   | 16.79<br>1.62<br>-0.01   | 16.29<br>1.48<br>-0.99  | 15.84<br>1.45<br>-0.82  | 15.67<br>1.44<br>-0.81  | 16.73<br>1.59<br>-0.42   | 18.72<br>1.68<br>-1.52   | 18.90<br>1.82<br>-0.12   | 20.45<br>1.96<br>-0.01   | 22.75<br>2.07<br>-0.01   | 18.56<br>1.73<br>-0.01   | 16.61<br>1.48<br>-0.01  | 15.06<br>1.29<br>-1.16  |
| HEMPSTEAD____<br>23647                       | 27.52<br>1.24<br>-13.69 | 22.97<br>1.15<br>-9.75  | 20.16<br>1.07<br>-7.89 | 19.21<br>1.06<br>-6.99 | 19.28<br>1.10<br>-6.33 | 22.94<br>1.18<br>-9.17  | 24.07<br>1.24<br>-10.20 | 27.61<br>1.60<br>-9.87   | 27.70<br>1.66<br>-9.39   | 26.33<br>1.69<br>-8.03   | 23.02<br>1.73<br>-5.12   | 23.82<br>1.72<br>-6.34   | 23.87<br>1.65<br>-7.06   | 23.26<br>1.49<br>-7.94  | 23.21<br>1.47<br>-8.18  | 23.77<br>1.45<br>-8.90  | 23.85<br>1.60<br>-7.53   | 27.14<br>1.69<br>-9.93   | 28.33<br>1.85<br>-9.52   | 26.90<br>2.01<br>-6.41   | 28.98<br>2.15<br>-6.15   | 24.02<br>1.77<br>-5.43   | 21.39<br>1.48<br>-4.79  | 18.71<br>1.29<br>-4.81  |
| HICKLING__1<br>23621                         | 13.99<br>-0.01<br>-1.40 | 11.56<br>-0.05<br>0.46  | 10.75<br>-0.07<br>0.39 | 10.68<br>-0.08<br>0.41 | 11.38<br>-0.05<br>0.42 | 13.61<br>-0.01<br>-1.03 | 15.00<br>0.06<br>-2.30  | 19.46<br>0.32<br>-3.00   | 20.18<br>0.37<br>-3.17   | 20.24<br>0.33<br>-3.31   | 19.81<br>0.27<br>-3.36   | 19.34<br>0.13<br>-3.45   | 18.40<br>0.11<br>-3.13   | 17.27<br>0.06<br>-3.39  | 16.83<br>0.01<br>-3.25  | 16.37<br>0.01<br>-2.93  | 18.12<br>0.01<br>-3.38   | 19.58<br>0.08<br>-3.98   | 20.60<br>0.10<br>-3.54   | 22.62<br>0.18<br>-3.95   | 25.29<br>0.21<br>-4.41   | 20.01<br>0.10<br>-3.08   | 17.71<br>0.06<br>-2.53  | 14.06<br>0.01<br>-1.43  |
| HICKLING__2<br>23622                         | 13.99<br>-0.01<br>-1.40 | 11.56<br>-0.05<br>0.46  | 10.75<br>-0.07<br>0.39 | 10.68<br>-0.08<br>0.41 | 11.38<br>-0.05<br>0.42 | 13.61<br>-0.01<br>-1.03 | 15.00<br>0.06<br>-2.30  | 19.46<br>0.32<br>-3.00   | 20.18<br>0.37<br>-3.17   | 20.24<br>0.33<br>-3.31   | 19.81<br>0.27<br>-3.36   | 19.34<br>0.13<br>-3.45   | 18.40<br>0.11<br>-3.13   | 17.27<br>0.06<br>-3.39  | 16.83<br>0.01<br>-3.25  | 16.37<br>0.01<br>-2.93  | 18.12<br>0.01<br>-3.38   | 19.58<br>0.08<br>-3.98   | 20.60<br>0.10<br>-3.54   | 22.62<br>0.18<br>-3.95   | 25.29<br>0.21<br>-4.41   | 20.01<br>0.10<br>-3.08   | 17.71<br>0.06<br>-2.53  | 14.06<br>0.01<br>-1.43  |
| HIGH FALLS__HY<br>23754                      | 15.40<br>0.95<br>-1.85  | 12.91<br>0.84<br>0.00   | 11.98<br>0.77<br>0.00  | 11.97<br>0.80<br>0.00  | 12.65<br>0.81<br>0.00  | 13.46<br>0.87<br>0.00   | 15.34<br>0.91<br>-1.80  | 17.29<br>1.15<br>0.00    | 17.83<br>1.18<br>0.00    | 17.81<br>1.21<br>0.00    | 17.36<br>1.18<br>0.00    | 16.99<br>1.23<br>0.00    | 16.33<br>1.17<br>0.00    | 15.93<br>1.05<br>-1.06  | 15.49<br>1.04<br>-0.88  | 15.30<br>1.02<br>-0.86  | 16.33<br>1.16<br>-0.45   | 18.44<br>1.29<br>-1.63   | 18.49<br>1.41<br>-0.12   | 20.05<br>1.57<br>0.00    | 22.35<br>1.67<br>0.00    | 18.18<br>1.36<br>0.00    | 16.27<br>1.15<br>0.00   | 14.83<br>0.97<br>-1.24  |
| HILLBURN__GT<br>23639                        | 15.20<br>0.97<br>-1.63  | 12.95<br>0.88<br>0.00   | 12.03<br>0.82<br>0.00  | 11.98<br>0.81<br>0.00  | 12.69<br>0.84<br>0.00  | 13.50<br>0.91<br>0.00   | 15.18<br>0.96<br>-1.59  | 17.38<br>1.24<br>0.00    | 17.95<br>1.30<br>0.00    | 17.93<br>1.33<br>0.00    | 17.50<br>1.33<br>0.00    | 17.10<br>1.34<br>0.00    | 16.45<br>1.29<br>0.00    | 15.92<br>1.16<br>-0.94  | 15.50<br>1.15<br>-0.77  | 15.31<br>1.13<br>-0.76  | 16.38<br>1.27<br>-0.40   | 18.31<br>1.35<br>-1.44   | 18.53<br>1.46<br>-0.11   | 20.07<br>1.59<br>0.00    | 22.35<br>1.67<br>0.00    | 18.20<br>1.38<br>0.00    | 16.30<br>1.18<br>0.00   | 14.72<br>1.01<br>-1.09  |
| HISHELDN_WT_PWR<br>323625                    | 15.55<br>-0.89<br>-3.85 | 10.08<br>-0.91<br>1.08  | 9.38<br>-0.86<br>0.97  | 9.28<br>-0.87<br>1.01  | 9.96<br>-0.89<br>0.99  | 15.42<br>-0.91<br>-3.73 | 18.89<br>-0.82<br>-7.08 | 26.40<br>-0.63<br>-10.89 | 27.56<br>-0.60<br>-11.51 | 27.94<br>-0.66<br>-12.00 | 27.55<br>-0.81<br>-12.19 | 26.90<br>-1.07<br>-12.21 | 24.44<br>-1.06<br>-10.34 | 22.04<br>-0.98<br>-9.20 | 21.14<br>-1.00<br>-8.58 | 21.52<br>-0.99<br>-9.09 | 23.96<br>-1.09<br>-10.33 | 24.74<br>-1.10<br>-10.32 | 26.03<br>-1.17<br>-10.24 | 30.65<br>-1.18<br>-13.35 | 34.64<br>-1.30<br>-15.27 | 26.81<br>-1.11<br>-11.09 | 23.30<br>-1.00<br>-9.18 | 16.03<br>-0.90<br>-4.31 |
| HOLTSVILLE_IC_1<br>23690                     | 29.57<br>1.17<br>-15.80 | 24.63<br>1.09<br>-11.47 | 21.48<br>1.00<br>-9.28 | 20.39<br>1.01<br>-8.22 | 20.34<br>1.04<br>-7.45 | 24.49<br>1.12<br>-10.78 | 25.51<br>1.17<br>-11.71 | 29.27<br>1.52<br>-11.61  | 29.29<br>1.60<br>-11.05  | 27.68<br>1.63<br>-9.45   | 23.86<br>1.67<br>-6.02   | 24.87<br>1.65<br>-7.46   | 25.03<br>1.56<br>-8.30   | 24.39<br>1.40<br>-9.17  | 24.41<br>1.36<br>-9.48  | 25.13<br>1.38<br>-10.33 | 25.06<br>1.56<br>-8.79   | 28.60<br>1.66<br>-11.41  | 30.00<br>1.87<br>-11.18  | 28.14<br>2.12<br>-7.54   | 30.21<br>2.29<br>-7.24   | 24.97<br>1.77<br>-6.39   | 22.28<br>1.53<br>-5.64  | 19.39<br>1.32<br>-5.45  |
| HOLTSVILLE_IC_10<br>23699                    | 29.59<br>1.22<br>-15.77 | 24.65<br>1.13<br>-11.45 | 21.51<br>1.04<br>-9.26 | 20.42<br>1.05<br>-8.21 | 20.37<br>1.09<br>-7.43 | 24.52<br>1.17<br>-10.76 | 25.55<br>1.24<br>-11.69 | 29.34<br>1.61<br>-11.59  | 29.35<br>1.68<br>-11.03  | 27.74<br>1.71<br>-9.43   | 23.95<br>1.76<br>-6.01   | 24.94<br>1.73<br>-7.44   | 25.09<br>1.64<br>-8.29   | 24.42<br>1.45<br>-9.15  | 24.45<br>1.42<br>-9.46  | 25.18<br>1.45<br>-10.31 | 25.12<br>1.63<br>-8.77   | 28.65<br>1.74<br>-11.39  | 30.08<br>1.97<br>-11.15  | 28.26<br>2.25<br>-7.52   | 30.34<br>2.44<br>-7.22   | 25.05<br>1.85<br>-6.37   | 22.36<br>1.62<br>-5.62  | 19.44<br>1.39<br>-5.44  |
| HOLTSVILLE_IC_2<br>23691                     | 29.57<br>1.17<br>-15.80 | 24.63<br>1.09<br>-11.47 | 21.48<br>1.00<br>-9.28 | 20.39<br>1.01<br>-8.22 | 20.34<br>1.04<br>-7.45 | 24.49<br>1.12<br>-10.78 | 25.51<br>1.17<br>-11.71 | 29.27<br>1.52<br>-11.61  | 29.29<br>1.60<br>-11.05  | 27.68<br>1.63<br>-9.45   | 23.86<br>1.67<br>-6.02   | 24.87<br>1.65<br>-7.46   | 25.03<br>1.56<br>-8.30   | 24.39<br>1.40<br>-9.17  | 24.41<br>1.36<br>-9.48  | 25.13<br>1.38<br>-10.33 | 25.06<br>1.56<br>-8.79   | 28.60<br>1.66<br>-11.41  | 30.00<br>1.87<br>-11.18  | 28.14<br>2.12<br>-7.54   | 30.21<br>2.29<br>-7.24   | 24.97<br>1.77<br>-6.39   | 22.28<br>1.53<br>-5.64  | 19.39<br>1.32<br>-5.45  |
| HOLTSVILLE_IC_3<br>23692                     | 29.57<br>1.17<br>-15.80 | 24.63<br>1.09<br>-11.47 | 21.48<br>1.00<br>-9.28 | 20.39<br>1.01<br>-8.22 | 20.34<br>1.04<br>-7.45 | 24.49<br>1.12<br>-10.78 | 25.51<br>1.17<br>-11.71 | 29.27<br>1.52<br>-11.61  | 29.29<br>1.60<br>-11.05  | 27.68<br>1.63<br>-9.45   | 23.86<br>1.67<br>-6.02   | 24.87<br>1.65<br>-7.46   | 25.03<br>1.56<br>-8.30   | 24.39<br>1.40<br>-9.17  | 24.41<br>1.36<br>-9.48  | 25.13<br>1.38<br>-10.33 | 25.06<br>1.56<br>-8.79   | 28.60<br>1.66<br>-11.41  | 30.00<br>1.87<br>-11.18  | 28.14<br>2.12<br>-7.54   | 30.21<br>2.29<br>-7.24   | 24.97<br>1.77<br>-6.39   | 22.28<br>1.53<br>-5.64  | 19.39<br>1.32<br>-5.45  |
| HOLTSVILLE_IC_4<br>23693                     | 29.57<br>1.17<br>-15.80 | 24.63<br>1.09<br>-11.47 | 21.48<br>1.00<br>-9.28 | 20.39<br>1.01<br>-8.22 | 20.34<br>1.04<br>-7.45 | 24.49<br>1.12<br>-10.78 | 25.51<br>1.17<br>-11.71 | 29.27<br>1.52<br>-11.61  | 29.29<br>1.60<br>-11.05  | 27.68<br>1.63<br>-9.45   | 23.86<br>1.67<br>-6.02   | 24.87<br>1.65<br>-7.46   | 25.03<br>1.56<br>-8.30   | 24.39<br>1.40<br>-9.17  | 24.41<br>1.36<br>-9.48  | 25.13<br>1.38<br>-10.33 | 25.06<br>1.56<br>-8.79   | 28.60<br>1.66<br>-11.41  | 30.00<br>1.87<br>-11.18  | 28.14<br>2.12<br>-7.54   | 30.21<br>2.29<br>-7.24   | 24.97<br>1.77<br>-6.39   | 22.28<br>1.53<br>-5.64  | 19.39<br>1.32<br>-5.45  |

|                               |                         |                         |                        |                        |                        |                         |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-------------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HOLTSVILLE_IC_5<br>23694      | 29.57<br>1.17<br>-15.80 | 24.63<br>1.09<br>-11.47 | 21.48<br>1.00<br>-9.28 | 20.39<br>1.01<br>-8.22 | 20.34<br>1.04<br>-7.45 | 24.49<br>1.12<br>-10.78 | 25.51<br>1.17<br>-11.71 | 29.27<br>1.52<br>-11.61 | 29.29<br>1.60<br>-11.05 | 27.68<br>1.63<br>-9.45 | 23.86<br>1.67<br>-6.02 | 24.87<br>1.65<br>-7.46  | 25.03<br>1.56<br>-8.30  | 24.39<br>1.40<br>-9.17  | 24.41<br>1.36<br>-9.48  | 25.13<br>1.38<br>-10.33 | 25.06<br>1.56<br>-8.79  | 28.60<br>1.66<br>-11.41 | 30.00<br>1.87<br>-11.18 | 28.14<br>2.12<br>-7.54  | 30.21<br>2.29<br>-7.24  | 24.97<br>1.77<br>-6.39  | 22.28<br>1.53<br>-5.64  | 19.39<br>1.32<br>-5.45  |
| HOLTSVILLE_IC_6<br>23695      | 29.59<br>1.22<br>-15.77 | 24.65<br>1.13<br>-11.45 | 21.51<br>1.04<br>-9.26 | 20.42<br>1.05<br>-8.21 | 20.37<br>1.09<br>-7.43 | 24.52<br>1.17<br>-10.76 | 25.55<br>1.24<br>-11.69 | 29.34<br>1.61<br>-11.59 | 29.35<br>1.68<br>-11.03 | 27.74<br>1.71<br>-9.43 | 23.95<br>1.76<br>-6.01 | 24.94<br>1.73<br>-7.44  | 25.09<br>1.64<br>-8.29  | 24.42<br>1.45<br>-9.15  | 24.45<br>1.42<br>-9.46  | 25.18<br>1.45<br>-10.31 | 25.12<br>1.63<br>-8.77  | 28.65<br>1.74<br>-11.39 | 30.08<br>1.97<br>-11.15 | 28.26<br>2.25<br>-7.52  | 30.34<br>2.44<br>-7.22  | 25.05<br>1.85<br>-6.37  | 22.36<br>1.62<br>-5.62  | 19.44<br>1.39<br>-5.44  |
| HOLTSVILLE_IC_7<br>23696      | 29.59<br>1.22<br>-15.77 | 24.65<br>1.13<br>-11.45 | 21.51<br>1.04<br>-9.26 | 20.42<br>1.05<br>-8.21 | 20.37<br>1.09<br>-7.43 | 24.52<br>1.17<br>-10.76 | 25.55<br>1.24<br>-11.69 | 29.34<br>1.61<br>-11.59 | 29.35<br>1.68<br>-11.03 | 27.74<br>1.71<br>-9.43 | 23.95<br>1.76<br>-6.01 | 24.94<br>1.73<br>-7.44  | 25.09<br>1.64<br>-8.29  | 24.42<br>1.45<br>-9.15  | 24.45<br>1.42<br>-9.46  | 25.18<br>1.45<br>-10.31 | 25.12<br>1.63<br>-8.77  | 28.65<br>1.74<br>-11.39 | 30.08<br>1.97<br>-11.15 | 28.26<br>2.25<br>-7.52  | 30.34<br>2.44<br>-7.22  | 25.05<br>1.85<br>-6.37  | 22.36<br>1.62<br>-5.62  | 19.44<br>1.39<br>-5.44  |
| HOLTSVILLE_IC_8<br>23697      | 29.59<br>1.22<br>-15.77 | 24.65<br>1.13<br>-11.45 | 21.51<br>1.04<br>-9.26 | 20.42<br>1.05<br>-8.21 | 20.37<br>1.09<br>-7.43 | 24.52<br>1.17<br>-10.76 | 25.55<br>1.24<br>-11.69 | 29.34<br>1.61<br>-11.59 | 29.35<br>1.68<br>-11.03 | 27.74<br>1.71<br>-9.43 | 23.95<br>1.76<br>-6.01 | 24.94<br>1.73<br>-7.44  | 25.09<br>1.64<br>-8.29  | 24.42<br>1.45<br>-9.15  | 24.45<br>1.42<br>-9.46  | 25.18<br>1.45<br>-10.31 | 25.12<br>1.63<br>-8.77  | 28.65<br>1.74<br>-11.39 | 30.08<br>1.97<br>-11.15 | 28.26<br>2.25<br>-7.52  | 30.34<br>2.44<br>-7.22  | 25.05<br>1.85<br>-6.37  | 22.36<br>1.62<br>-5.62  | 19.44<br>1.39<br>-5.44  |
| HOLTSVILLE_IC_9<br>23698      | 29.59<br>1.22<br>-15.77 | 24.65<br>1.13<br>-11.45 | 21.51<br>1.04<br>-9.26 | 20.42<br>1.05<br>-8.21 | 20.37<br>1.09<br>-7.43 | 24.52<br>1.17<br>-10.76 | 25.55<br>1.24<br>-11.69 | 29.34<br>1.61<br>-11.59 | 29.35<br>1.68<br>-11.03 | 27.74<br>1.71<br>-9.43 | 23.95<br>1.76<br>-6.01 | 24.94<br>1.73<br>-7.44  | 25.09<br>1.64<br>-8.29  | 24.42<br>1.45<br>-9.15  | 24.45<br>1.42<br>-9.46  | 25.18<br>1.45<br>-10.31 | 25.12<br>1.63<br>-8.77  | 28.65<br>1.74<br>-11.39 | 30.08<br>1.97<br>-11.15 | 28.26<br>2.25<br>-7.52  | 30.34<br>2.44<br>-7.22  | 25.05<br>1.85<br>-6.37  | 22.36<br>1.62<br>-5.62  | 19.44<br>1.39<br>-5.44  |
| HOWARD_WT_PWR<br>323690       | 14.57<br>-0.16<br>-2.14 | 11.26<br>-0.22<br>0.59  | 10.43<br>-0.25<br>0.53 | 10.35<br>-0.26<br>0.55 | 11.07<br>-0.24<br>0.54 | 14.29<br>-0.18<br>-1.88 | 16.32<br>-0.06<br>-3.76 | 21.90<br>0.29<br>-5.47  | 22.77<br>0.35<br>-5.78  | 22.91<br>0.28<br>-6.02 | 22.47<br>0.18<br>-6.12 | 22.00<br>-0.08<br>-6.31 | 20.84<br>-0.14<br>-5.81 | 19.76<br>-0.18<br>-6.11 | 19.25<br>-0.26<br>-5.94 | 18.33<br>-0.28<br>-5.19 | 20.58<br>-0.31<br>-6.17 | 22.36<br>-0.28<br>-7.11 | 23.34<br>-0.29<br>-6.67 | 25.57<br>-0.20<br>-7.29 | 28.60<br>-0.19<br>-8.11 | 22.30<br>-0.15<br>-5.63 | 19.56<br>-0.17<br>-4.61 | 14.72<br>-0.20<br>-2.31 |
| HQ_GEN_CEDARS<br>23644        | 12.17<br>-0.43<br>0.00  | 11.71<br>-0.36<br>0.00  | 10.88<br>-0.33<br>0.00 | 10.84<br>-0.32<br>0.00 | 11.51<br>-0.33<br>0.00 | 12.16<br>-0.43<br>0.00  | 12.17<br>-0.45<br>0.00  | 9.69<br>-0.84<br>5.62   | 9.86<br>-0.87<br>5.92   | 10.14<br>-0.86<br>5.60 | 8.62<br>-0.87<br>6.69  | 7.48<br>-0.85<br>7.42   | 6.50<br>-0.82<br>7.84   | 8.79<br>-0.73<br>4.30   | 9.44<br>-0.71<br>3.42   | 8.52<br>-0.70<br>4.21   | 6.35<br>-0.77<br>7.60   | 4.29<br>-0.81<br>10.43  | 4.25<br>-0.88<br>11.83  | 4.25<br>-0.96<br>13.27  | 4.25<br>-1.03<br>15.39  | 4.25<br>-0.82<br>11.75  | 5.34<br>-0.73<br>9.05   | 12.15<br>-0.47<br>0.00  |
| HQ_GEN_CEDARS_PROXY<br>323590 | 12.17<br>-0.43<br>0.00  | 11.71<br>-0.36<br>0.00  | 10.88<br>-0.33<br>0.00 | 10.84<br>-0.32<br>0.00 | 11.51<br>-0.33<br>0.00 | 12.16<br>-0.43<br>0.00  | 12.17<br>-0.45<br>0.00  | 9.69<br>-0.84<br>5.62   | 9.86<br>-0.87<br>5.92   | 10.14<br>-0.86<br>5.60 | 8.62<br>-0.87<br>6.69  | 7.48<br>-0.85<br>7.42   | 6.50<br>-0.82<br>7.84   | 8.79<br>-0.73<br>4.30   | 9.44<br>-0.71<br>3.42   | 8.52<br>-0.70<br>4.21   | 6.35<br>-0.77<br>7.60   | 4.29<br>-0.81<br>10.43  | 4.25<br>-0.88<br>11.83  | 4.25<br>-0.96<br>13.27  | 4.25<br>-1.03<br>15.39  | 4.25<br>-0.82<br>11.75  | 5.34<br>-0.73<br>9.05   | 12.15<br>-0.47<br>0.00  |
| HQ_GEN_IMPORT<br>323601       | 12.30<br>-0.30<br>0.00  | 11.81<br>-0.25<br>0.00  | 10.97<br>-0.24<br>0.00 | 10.93<br>-0.23<br>0.00 | 11.59<br>-0.25<br>0.00 | 12.30<br>-0.29<br>0.00  | 12.30<br>-0.33<br>0.00  | 14.15<br>-0.48<br>1.50  | 14.56<br>-0.50<br>1.59  | 14.60<br>-0.50<br>1.50 | 13.90<br>-0.48<br>1.79 | 13.30<br>-0.47<br>1.99  | 12.62<br>-0.44<br>2.10  | 12.30<br>-0.37<br>1.15  | 12.30<br>-0.35<br>0.92  | 11.95<br>-0.35<br>1.13  | 12.30<br>-0.38<br>2.04  | 12.30<br>-0.43<br>2.79  | 13.30<br>-0.49<br>3.16  | 14.36<br>-0.57<br>3.55  | 15.96<br>-0.60<br>4.12  | 13.19<br>-0.49<br>3.14  | 12.30<br>-0.39<br>2.42  | 12.30<br>-0.31<br>0.00  |
| HQ_GEN_WHEEL<br>23651         | 12.30<br>-0.30<br>0.00  | 11.81<br>-0.25<br>0.00  | 10.97<br>-0.24<br>0.00 | 10.93<br>-0.23<br>0.00 | 11.59<br>-0.25<br>0.00 | 12.30<br>-0.29<br>0.00  | 12.30<br>-0.33<br>0.00  | 14.15<br>-0.48<br>1.50  | 14.56<br>-0.50<br>1.59  | 14.60<br>-0.50<br>1.50 | 13.90<br>-0.48<br>1.79 | 13.30<br>-0.47<br>1.99  | 12.62<br>-0.44<br>2.10  | 12.30<br>-0.37<br>1.15  | 12.30<br>-0.35<br>0.92  | 11.95<br>-0.35<br>1.13  | 12.30<br>-0.38<br>2.04  | 12.30<br>-0.43<br>2.79  | 13.30<br>-0.49<br>3.16  | 14.36<br>-0.57<br>3.55  | 15.96<br>-0.60<br>4.12  | 13.19<br>-0.49<br>3.14  | 12.30<br>-0.39<br>2.42  | 12.30<br>-0.31<br>0.00  |
| HUDSON_AVE_GT_3<br>23810      | 15.52<br>1.21<br>-1.71  | 13.18<br>1.11<br>0.00   | 12.23<br>1.02<br>0.00  | 12.18<br>1.02<br>0.00  | 12.90<br>1.05<br>0.00  | 13.72<br>1.13<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.69<br>1.55<br>0.00   | 18.28<br>1.63<br>0.00   | 18.26<br>1.66<br>0.00  | 17.83<br>1.65<br>0.00  | 17.43<br>1.67<br>0.00   | 16.75<br>1.59<br>0.00   | 16.26<br>1.45<br>-0.98  | 15.80<br>1.42<br>-0.81  | 15.63<br>1.41<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.68<br>1.64<br>-1.51  | 18.85<br>1.78<br>-0.11  | 20.40<br>1.92<br>0.00   | 22.70<br>2.03<br>0.00   | 18.50<br>1.68<br>0.00   | 16.57<br>1.45<br>0.00   | 15.02<br>1.26<br>-1.15  |
| HUDSON_AVE_GT_4<br>23540      | 15.52<br>1.21<br>-1.71  | 13.18<br>1.11<br>0.00   | 12.23<br>1.02<br>0.00  | 12.18<br>1.02<br>0.00  | 12.90<br>1.05<br>0.00  | 13.72<br>1.13<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.69<br>1.55<br>0.00   | 18.28<br>1.63<br>0.00   | 18.26<br>1.66<br>0.00  | 17.83<br>1.65<br>0.00  | 17.43<br>1.67<br>0.00   | 16.75<br>1.59<br>0.00   | 16.26<br>1.45<br>-0.98  | 15.80<br>1.42<br>-0.81  | 15.63<br>1.41<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.68<br>1.64<br>-1.51  | 18.85<br>1.78<br>-0.11  | 20.40<br>1.92<br>0.00   | 22.70<br>2.03<br>0.00   | 18.50<br>1.68<br>0.00   | 16.57<br>1.45<br>0.00   | 15.02<br>1.26<br>-1.15  |
| HUDSON_AVE_GT_5<br>23657      | 15.52<br>1.21<br>-1.71  | 13.18<br>1.11<br>0.00   | 12.23<br>1.02<br>0.00  | 12.18<br>1.02<br>0.00  | 12.90<br>1.05<br>0.00  | 13.72<br>1.13<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.69<br>1.55<br>0.00   | 18.28<br>1.63<br>0.00   | 18.26<br>1.66<br>0.00  | 17.83<br>1.65<br>0.00  | 17.43<br>1.67<br>0.00   | 16.75<br>1.59<br>0.00   | 16.26<br>1.45<br>-0.98  | 15.80<br>1.42<br>-0.81  | 15.63<br>1.41<br>-0.80  | 16.69<br>1.56<br>-0.41  | 18.68<br>1.64<br>-1.51  | 18.85<br>1.78<br>-0.11  | 20.40<br>1.92<br>0.00   | 22.70<br>2.03<br>0.00   | 18.50<br>1.68<br>0.00   | 16.57<br>1.45<br>0.00   | 15.02<br>1.26<br>-1.15  |
| HUDSON_AVE_10<br>24168        | 15.49<br>1.17<br>-1.71  | 13.14<br>1.07<br>0.00   | 12.19<br>0.99<br>0.00  | 12.14<br>0.98<br>0.00  | 12.87<br>1.03<br>0.00  | 13.70<br>1.11<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00   | 18.25<br>1.60<br>0.00   | 18.23<br>1.63<br>0.00  | 17.78<br>1.60<br>0.00  | 17.38<br>1.62<br>0.00   | 16.71<br>1.55<br>0.00   | 16.22<br>1.41<br>-0.98  | 15.76<br>1.38<br>-0.81  | 15.59<br>1.37<br>-0.80  | 16.66<br>1.53<br>-0.41  | 18.63<br>1.60<br>-1.51  | 18.80<br>1.73<br>-0.11  | 20.35<br>1.87<br>0.00   | 22.64<br>1.97<br>0.00   | 18.45<br>1.63<br>0.00   | 16.57<br>1.45<br>0.00   | 15.01<br>1.25<br>-1.15  |
| HUNTER_MOUNT___DRP<br>323613  | 15.48<br>0.93<br>-1.95  | 12.90<br>0.83<br>0.00   | 11.98<br>0.77<br>0.00  | 11.97<br>0.80<br>0.00  | 12.66<br>0.82<br>0.00  | 13.48<br>0.89<br>0.00   | 15.42<br>0.90<br>-1.90  | 17.25<br>1.11<br>0.00   | 17.76<br>1.12<br>0.00   | 17.71<br>1.11<br>0.00  | 17.26<br>1.08<br>0.00  | 16.91<br>1.15<br>0.00   | 16.24<br>1.08<br>0.00   | 15.91<br>0.97<br>-1.11  | 15.45<br>0.96<br>-0.92  | 15.28<br>0.95<br>-0.91  | 16.27<br>1.07<br>-0.47  | 18.47<br>1.23<br>-1.72  | 18.46<br>1.37<br>-0.13  | 20.00<br>1.52<br>0.00   | 22.39<br>1.72<br>0.00   | 18.20<br>1.38<br>0.00   | 16.25<br>1.13<br>0.00   | 14.86<br>0.93<br>-1.31  |

|                              |                         |                         |                        |                        |                        |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |
|------------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| HUNTINGTON_RES_REC<br>323705 | 29.60<br>1.25<br>-15.74 | 24.66<br>1.16<br>-11.43 | 21.52<br>1.07<br>-9.25 | 20.42<br>1.06<br>-8.19 | 20.38<br>1.11<br>-7.42 | 24.53<br>1.20<br>-10.74 | 25.55<br>1.25<br>-11.67 | 29.34<br>1.63<br>-11.57  | 29.36<br>1.70<br>-11.01  | 27.74<br>1.73<br>-9.41   | 23.94<br>1.76<br>-6.00   | 24.94<br>1.75<br>-7.43   | 25.10<br>1.67<br>-8.27   | 24.45<br>1.49<br>-9.14   | 24.48<br>1.47<br>-9.45   | 25.19<br>1.48<br>-10.29  | 25.11<br>1.63<br>-8.76   | 28.64<br>1.74<br>-11.37  | 30.03<br>1.93<br>-11.14  | 28.13<br>2.14<br>-7.51   | 30.18<br>2.29<br>-7.21   | 25.02<br>1.83<br>-6.36   | 22.29<br>1.56<br>-5.62   | 19.38<br>1.34<br>-5.43  |
| HUNTLEY___63<br>23557        | 11.98<br>-1.26<br>-0.64 | 8.57<br>-1.26<br>2.24   | 8.33<br>-1.18<br>1.70  | 8.22<br>-1.17<br>1.77  | 8.57<br>-1.22<br>2.06  | 12.01<br>-1.27<br>-0.69 | 12.99<br>-1.17<br>-1.54 | 17.13<br>-1.03<br>-2.02  | 17.78<br>-1.00<br>-2.13  | 17.78<br>-1.05<br>-2.22  | 17.19<br>-1.25<br>-2.26  | 16.72<br>-1.51<br>-2.47  | 16.34<br>-1.44<br>-2.61  | 14.90<br>-1.31<br>-2.39  | 14.76<br>-1.30<br>-2.50  | 13.49<br>-1.30<br>-1.36  | 15.16<br>-1.41<br>-1.86  | 17.04<br>-1.46<br>-2.98  | 18.98<br>-1.59<br>-3.61  | 19.96<br>-1.66<br>-3.14  | 22.19<br>-1.82<br>-3.34  | 17.38<br>-1.56<br>-2.12  | 15.43<br>-1.39<br>-1.70  | 12.34<br>-1.22<br>-0.95 |
| HUNTLEY___64<br>23558        | 11.98<br>-1.26<br>-0.64 | 8.57<br>-1.26<br>2.24   | 8.33<br>-1.18<br>1.70  | 8.22<br>-1.17<br>1.77  | 8.57<br>-1.22<br>2.06  | 12.01<br>-1.27<br>-0.69 | 12.99<br>-1.17<br>-1.54 | 17.13<br>-1.03<br>-2.02  | 17.78<br>-1.00<br>-2.13  | 17.78<br>-1.05<br>-2.22  | 17.19<br>-1.25<br>-2.26  | 16.72<br>-1.51<br>-2.47  | 16.34<br>-1.44<br>-2.61  | 14.90<br>-1.31<br>-2.39  | 14.76<br>-1.30<br>-2.50  | 13.49<br>-1.30<br>-1.36  | 15.16<br>-1.41<br>-1.86  | 17.04<br>-1.46<br>-2.98  | 18.98<br>-1.59<br>-3.61  | 19.96<br>-1.66<br>-3.14  | 22.19<br>-1.82<br>-3.34  | 17.38<br>-1.56<br>-2.12  | 15.43<br>-1.39<br>-1.70  | 12.34<br>-1.22<br>-0.95 |
| HUNTLEY___65<br>23559        | 11.98<br>-1.26<br>-0.64 | 8.57<br>-1.26<br>2.24   | 8.33<br>-1.18<br>1.70  | 8.22<br>-1.17<br>1.77  | 8.57<br>-1.22<br>2.06  | 12.01<br>-1.27<br>-0.69 | 12.99<br>-1.17<br>-1.54 | 17.13<br>-1.03<br>-2.02  | 17.78<br>-1.00<br>-2.13  | 17.78<br>-1.05<br>-2.22  | 17.19<br>-1.25<br>-2.26  | 16.72<br>-1.51<br>-2.47  | 16.34<br>-1.44<br>-2.61  | 14.90<br>-1.31<br>-2.39  | 14.76<br>-1.30<br>-2.50  | 13.49<br>-1.30<br>-1.36  | 15.16<br>-1.41<br>-1.86  | 17.04<br>-1.46<br>-2.98  | 18.98<br>-1.59<br>-3.61  | 19.96<br>-1.66<br>-3.14  | 22.19<br>-1.82<br>-3.34  | 17.38<br>-1.56<br>-2.12  | 15.43<br>-1.39<br>-1.70  | 12.34<br>-1.22<br>-0.95 |
| HUNTLEY___66<br>23560        | 11.98<br>-1.26<br>-0.64 | 8.57<br>-1.26<br>2.24   | 8.33<br>-1.18<br>1.70  | 8.22<br>-1.17<br>1.77  | 8.57<br>-1.22<br>2.06  | 12.01<br>-1.27<br>-0.69 | 12.99<br>-1.17<br>-1.54 | 17.13<br>-1.03<br>-2.02  | 17.78<br>-1.00<br>-2.13  | 17.78<br>-1.05<br>-2.22  | 17.19<br>-1.25<br>-2.26  | 16.72<br>-1.51<br>-2.47  | 16.34<br>-1.44<br>-2.61  | 14.90<br>-1.31<br>-2.39  | 14.76<br>-1.30<br>-2.50  | 13.49<br>-1.30<br>-1.36  | 15.16<br>-1.41<br>-1.86  | 17.04<br>-1.46<br>-2.98  | 18.98<br>-1.59<br>-3.61  | 19.96<br>-1.66<br>-3.14  | 22.19<br>-1.82<br>-3.34  | 17.38<br>-1.56<br>-2.12  | 15.43<br>-1.39<br>-1.70  | 12.34<br>-1.22<br>-0.95 |
| HUNTLEY___67<br>23561        | 15.66<br>-1.23<br>-4.29 | 9.39<br>-1.23<br>1.45   | 8.76<br>-1.17<br>1.28  | 8.67<br>-1.16<br>1.34  | 9.31<br>-1.21<br>1.33  | 15.62<br>-1.25<br>-4.28 | 19.48<br>-1.17<br>-8.02 | 27.54<br>-1.05<br>-12.45 | 28.79<br>-1.02<br>-13.15 | 29.25<br>-1.06<br>-13.71 | 28.86<br>-1.25<br>-13.93 | 29.17<br>-1.51<br>-14.92 | 28.77<br>-1.44<br>-15.05 | 28.75<br>-1.33<br>-16.25 | 28.71<br>-1.32<br>-16.45 | 23.82<br>-1.31<br>-11.71 | 28.33<br>-1.44<br>-15.05 | 33.31<br>-1.49<br>-19.28 | 34.90<br>-1.61<br>-19.55 | 35.13<br>-1.68<br>-18.33 | 38.60<br>-1.86<br>-19.79 | 28.25<br>-1.56<br>-12.99 | 24.23<br>-1.38<br>-10.49 | 16.28<br>-1.21<br>-4.88 |
| HUNTLEY___68<br>23562        | 15.66<br>-1.23<br>-4.29 | 9.39<br>-1.23<br>1.45   | 8.76<br>-1.17<br>1.28  | 8.67<br>-1.16<br>1.34  | 9.31<br>-1.21<br>1.33  | 15.62<br>-1.25<br>-4.28 | 19.48<br>-1.17<br>-8.02 | 27.54<br>-1.05<br>-12.45 | 28.79<br>-1.02<br>-13.15 | 29.25<br>-1.06<br>-13.71 | 28.86<br>-1.25<br>-13.93 | 29.17<br>-1.51<br>-14.92 | 28.77<br>-1.44<br>-15.05 | 28.75<br>-1.33<br>-16.25 | 28.71<br>-1.32<br>-16.45 | 23.82<br>-1.31<br>-11.71 | 28.33<br>-1.44<br>-15.05 | 33.31<br>-1.49<br>-19.28 | 34.90<br>-1.61<br>-19.55 | 35.13<br>-1.68<br>-18.33 | 38.60<br>-1.86<br>-19.79 | 28.25<br>-1.56<br>-12.99 | 24.23<br>-1.38<br>-10.49 | 16.28<br>-1.21<br>-4.88 |
| HYLAND___LFGE<br>323620      | 13.72<br>0.21<br>-0.90  | 12.04<br>0.12<br>0.15   | 11.15<br>0.08<br>0.13  | 11.10<br>0.08<br>0.14  | 11.82<br>0.12<br>0.14  | 13.41<br>0.20<br>-0.62  | 14.37<br>0.32<br>-1.43  | 18.69<br>0.73<br>-1.83   | 18.93<br>0.35<br>-1.93   | 18.30<br>-0.32<br>-2.01  | 18.66<br>0.44<br>-2.04   | 18.01<br>0.28<br>-1.97   | 16.87<br>0.23<br>-1.48   | 15.08<br>0.30<br>-0.95   | 14.58<br>0.24<br>-0.77   | 14.92<br>0.24<br>-1.25   | 16.18<br>0.25<br>-1.22   | 16.91<br>0.34<br>-1.05   | 18.47<br>0.41<br>-1.11   | 21.08<br>0.61<br>-1.99   | 23.77<br>0.72<br>-2.37   | 19.20<br>0.54<br>-1.83   | 17.09<br>0.44<br>-1.54   | 13.74<br>0.24<br>-0.89  |
| INDECK___CORINTH<br>23802    | 15.86<br>0.89<br>-2.36  | 12.89<br>0.82<br>0.00   | 11.98<br>0.77<br>0.00  | 11.59<br>0.42<br>0.00  | 12.32<br>0.47<br>0.00  | 13.21<br>0.62<br>0.00   | 15.28<br>0.35<br>-2.30  | 16.89<br>0.50<br>-0.25   | 17.41<br>0.50<br>-0.26   | 17.23<br>0.38<br>-0.25   | 17.31<br>0.84<br>-0.30   | 16.94<br>0.85<br>-0.33   | 16.30<br>0.79<br>-0.35   | 16.10<br>0.73<br>-1.54   | 15.30<br>0.46<br>-1.27   | 15.04<br>0.34<br>-1.29   | 16.07<br>0.44<br>-0.91   | 18.64<br>0.57<br>-2.54   | 18.33<br>0.70<br>-0.68   | 19.81<br>0.74<br>-0.59   | 22.35<br>0.99<br>-0.68   | 18.13<br>0.79<br>-0.52   | 16.41<br>0.89<br>-0.40   | 14.84<br>0.64<br>-1.58  |
| INDECK___ILION<br>23567      | 12.81<br>0.25<br>0.05   | 12.30<br>0.23<br>0.00   | 11.42<br>0.21<br>0.00  | 11.36<br>0.20<br>0.00  | 12.07<br>0.22<br>0.00  | 12.83<br>0.24<br>0.00   | 12.85<br>0.27<br>0.05   | 16.77<br>0.37<br>-0.26   | 17.30<br>0.38<br>-0.27   | 17.22<br>0.36<br>-0.26   | 16.84<br>0.36<br>-0.31   | 16.42<br>0.32<br>-0.34   | 15.81<br>0.29<br>-0.36   | 14.25<br>0.25<br>-0.17   | 13.93<br>0.23<br>-0.14   | 13.82<br>0.23<br>-0.17   | 15.31<br>0.25<br>-0.34   | 16.26<br>0.29<br>-0.44   | 17.84<br>0.34<br>-0.54   | 19.48<br>0.39<br>-0.61   | 21.80<br>0.41<br>-0.71   | 17.68<br>0.32<br>-0.54   | 15.81<br>0.27<br>-0.42   | 12.80<br>0.21<br>0.03   |
| INDECK___OLEAN<br>23982      | 16.39<br>-0.38<br>-4.17 | 10.40<br>-0.40<br>1.27  | 9.63<br>-0.41<br>1.16  | 9.54<br>-0.41<br>1.21  | 10.29<br>-0.39<br>1.17 | 16.30<br>-0.38<br>-4.09 | 20.03<br>-0.30<br>-7.70 | 28.07<br>0.05<br>-11.88  | 29.26<br>0.07<br>-12.55  | 29.69<br>0.00<br>-13.08  | 29.32<br>-0.15<br>-13.29 | 29.46<br>-0.39<br>-14.10 | 28.66<br>-0.39<br>-13.89 | 29.24<br>-0.39<br>-15.80 | 28.92<br>-0.42<br>-15.77 | 25.14<br>-0.40<br>-12.12 | 29.47<br>-0.43<br>-15.18 | 33.67<br>-0.42<br>-18.56 | 34.05<br>-0.44<br>-17.53 | 35.12<br>-0.41<br>-17.05 | 38.74<br>-0.47<br>-18.54 | 28.77<br>-0.40<br>-12.35 | 24.75<br>-0.38<br>-10.01 | 16.96<br>-0.35<br>-4.69 |
| INDECK___OSWEGO<br>23783     | 12.52<br>-0.21<br>-0.13 | 11.85<br>-0.22<br>0.00  | 10.99<br>-0.21<br>0.00 | 10.95<br>-0.21<br>0.00 | 11.63<br>-0.21<br>0.00 | 12.38<br>-0.21<br>0.00  | 12.58<br>-0.18<br>-0.13 | 15.98<br>-0.16<br>0.00   | 16.48<br>-0.17<br>0.00   | 16.44<br>-0.17<br>0.00   | 16.00<br>-0.18<br>0.00   | 15.57<br>-0.19<br>0.00   | 14.96<br>-0.20<br>0.00   | 13.71<br>-0.19<br>-0.07  | 13.43<br>-0.20<br>-0.06  | 13.28<br>-0.20<br>-0.06  | 14.53<br>-0.22<br>-0.03  | 15.42<br>-0.22<br>-0.11  | 16.75<br>-0.22<br>-0.01  | 18.28<br>-0.20<br>0.00   | 20.43<br>-0.25<br>0.00   | 16.62<br>-0.20<br>0.00   | 14.91<br>-0.21<br>0.00   | 12.51<br>-0.19<br>-0.09 |
| INDECK___YERKES<br>23781     | 11.99<br>-1.25<br>-0.64 | 8.59<br>-1.24<br>2.24   | 8.33<br>-1.18<br>1.70  | 8.22<br>-1.17<br>1.77  | 8.57<br>-1.22<br>2.06  | 12.02<br>-1.26<br>-0.69 | 12.99<br>-1.17<br>-1.54 | 17.14<br>-1.02<br>-2.02  | 17.80<br>-0.98<br>-2.13  | 17.78<br>-1.05<br>-2.23  | 17.21<br>-1.23<br>-2.26  | 16.74<br>-1.50<br>-2.47  | 16.34<br>-1.44<br>-2.62  | 14.90<br>-1.31<br>-2.39  | 14.77<br>-1.30<br>-2.50  | 13.50<br>-1.29<br>-1.37  | 15.17<br>-1.41<br>-1.86  | 17.04<br>-1.46<br>-2.98  | 19.00<br>-1.58<br>-3.62  | 19.98<br>-1.64<br>-3.14  | 22.20<br>-1.82<br>-3.34  | 17.40<br>-1.55<br>-2.12  | 15.44<br>-1.38<br>-1.70  | 12.36<br>-1.21<br>-0.95 |
| INDIAN POINT_GT_1<br>24139   | 15.33<br>1.03<br>-1.69  | 13.02<br>0.95<br>0.00   | 12.08<br>0.87<br>0.00  | 12.04<br>0.88<br>0.00  | 12.76<br>0.91<br>0.00  | 13.56<br>0.97<br>0.00   | 15.30<br>1.02<br>-1.65  | 17.45<br>1.31<br>0.00    | 18.01<br>1.37<br>0.00    | 18.00<br>1.39<br>0.00    | 17.57<br>1.39<br>0.00    | 17.18<br>1.42<br>0.00    | 16.51<br>1.35<br>0.00    | 16.01<br>1.22<br>-0.97   | 15.58<br>1.21<br>-0.80   | 15.39<br>1.18<br>-0.79   | 16.46<br>1.33<br>-0.41   | 18.41<br>1.40<br>-1.49   | 18.60<br>1.53<br>-0.11   | 20.15<br>1.66<br>0.00    | 22.43<br>1.76<br>0.00    | 18.27<br>1.45<br>0.00    | 16.36<br>1.24<br>0.00    | 14.82<br>1.07<br>-1.14  |
| INDIAN POINT_GT_2<br>23659   | 15.33<br>1.03<br>-1.69  | 13.02<br>0.95<br>0.00   | 12.08<br>0.87<br>0.00  | 12.04<br>0.88<br>0.00  | 12.76<br>0.91<br>0.00  | 13.56<br>0.97<br>0.00   | 15.30<br>1.02<br>-1.65  | 17.45<br>1.31<br>0.00    | 18.01<br>1.37<br>0.00    | 18.00<br>1.39<br>0.00    | 17.57<br>1.39<br>0.00    | 17.18<br>1.42<br>0.00    | 16.51<br>1.35<br>0.00    | 16.01<br>1.22<br>-0.97   | 15.58<br>1.21<br>-0.80   | 15.39<br>1.18<br>-0.79   | 16.46<br>1.33<br>-0.41   | 18.41<br>1.40<br>-1.49   | 18.60<br>1.53<br>-0.11   | 20.15<br>1.66<br>0.00    | 22.43<br>1.76<br>0.00    | 18.27<br>1.45<br>0.00    | 16.36<br>1.24<br>0.00    | 14.82<br>1.07<br>-1.14  |

|                               |                         |                         |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                        |                        |                        |
|-------------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| INDIAN POINT__GT_3<br>24019   | 15.33<br>1.03<br>-1.69  | 13.02<br>0.95<br>0.00   | 12.08<br>0.87<br>0.00  | 12.04<br>0.88<br>0.00  | 12.76<br>0.91<br>0.00  | 13.56<br>0.97<br>0.00   | 15.30<br>1.02<br>-1.65  | 17.45<br>1.31<br>0.00   | 18.01<br>1.37<br>0.00   | 18.00<br>1.39<br>0.00  | 17.57<br>1.39<br>0.00  | 17.18<br>1.42<br>0.00  | 16.51<br>1.35<br>0.00  | 16.01<br>1.22<br>-0.97 | 15.58<br>1.21<br>-0.80 | 15.39<br>1.18<br>-0.79  | 16.46<br>1.33<br>-0.41 | 18.41<br>1.40<br>-1.49  | 18.60<br>1.53<br>-0.11  | 20.15<br>1.66<br>0.00  | 22.43<br>1.76<br>0.00  | 18.27<br>1.45<br>0.00  | 16.36<br>1.24<br>0.00  | 14.82<br>1.07<br>-1.14 |
| INDIAN POINT___2<br>23530     | 15.29<br>1.02<br>-1.67  | 13.01<br>0.94<br>0.00   | 12.08<br>0.87<br>0.00  | 12.03<br>0.87<br>0.00  | 12.74<br>0.90<br>0.00  | 13.56<br>0.97<br>0.00   | 15.27<br>1.01<br>-1.63  | 17.45<br>1.31<br>0.00   | 18.00<br>1.35<br>0.00   | 17.98<br>1.38<br>0.00  | 17.57<br>1.39<br>0.00  | 17.16<br>1.40<br>0.00  | 16.50<br>1.33<br>0.00  | 16.00<br>1.22<br>-0.96 | 15.55<br>1.19<br>-0.79 | 15.38<br>1.18<br>-0.78  | 16.43<br>1.31<br>-0.41 | 18.39<br>1.40<br>-1.47  | 18.58<br>1.51<br>-0.11  | 20.13<br>1.64<br>0.00  | 22.41<br>1.74<br>0.00  | 18.27<br>1.45<br>0.00  | 16.34<br>1.22<br>0.00  | 14.80<br>1.06<br>-1.12 |
| INDIAN POINT___3<br>23531     | 15.27<br>0.97<br>-1.70  | 12.96<br>0.89<br>0.00   | 12.04<br>0.83<br>0.00  | 11.99<br>0.83<br>0.00  | 12.70<br>0.85<br>0.00  | 13.51<br>0.92<br>0.00   | 15.24<br>0.96<br>-1.65  | 17.37<br>1.23<br>0.00   | 17.93<br>1.28<br>0.00   | 17.91<br>1.31<br>0.00  | 17.48<br>1.31<br>0.00  | 17.10<br>1.34<br>0.00  | 16.44<br>1.27<br>0.00  | 15.94<br>1.15<br>-0.97 | 15.51<br>1.14<br>-0.80 | 15.33<br>1.11<br>-0.79  | 16.38<br>1.25<br>-0.41 | 18.34<br>1.32<br>-1.49  | 18.51<br>1.44<br>-0.11  | 20.03<br>1.55<br>0.00  | 22.31<br>1.63<br>0.00  | 18.18<br>1.36<br>0.00  | 16.28<br>1.16<br>0.00  | 14.76<br>1.01<br>-1.14 |
| IP CORINTH___1<br>23988       | 15.86<br>0.89<br>-2.36  | 12.89<br>0.82<br>0.00   | 11.98<br>0.77<br>0.00  | 11.59<br>0.42<br>0.00  | 12.32<br>0.47<br>0.00  | 13.21<br>0.62<br>0.00   | 15.28<br>0.35<br>-2.30  | 16.89<br>0.50<br>-0.25  | 17.41<br>0.50<br>-0.26  | 17.23<br>0.38<br>-0.25 | 17.31<br>0.84<br>-0.30 | 16.94<br>0.85<br>-0.33 | 16.30<br>0.79<br>-0.35 | 16.10<br>0.73<br>-1.54 | 15.30<br>0.46<br>-1.27 | 15.04<br>0.34<br>-1.29  | 16.07<br>0.44<br>-0.91 | 18.64<br>0.57<br>-2.54  | 18.33<br>0.70<br>-0.68  | 19.81<br>0.74<br>-0.59 | 22.35<br>0.99<br>-0.68 | 18.13<br>0.79<br>-0.52 | 16.41<br>0.89<br>-0.40 | 14.84<br>0.64<br>-1.58 |
| IP___TICONDEROGA<br>23804     | 16.11<br>1.15<br>-2.36  | 13.13<br>1.06<br>0.00   | 12.22<br>1.01<br>0.00  | 11.84<br>0.68<br>0.00  | 12.59<br>0.75<br>0.00  | 13.53<br>0.94<br>0.00   | 15.67<br>0.74<br>-2.30  | 17.42<br>1.03<br>-0.25  | 17.99<br>1.08<br>-0.26  | 17.78<br>0.93<br>-0.25 | 17.77<br>1.29<br>-0.30 | 17.38<br>1.29<br>-0.33 | 16.71<br>1.20<br>-0.35 | 16.47<br>1.11<br>-1.54 | 15.68<br>0.84<br>-1.27 | 15.43<br>0.72<br>-1.29  | 16.52<br>0.90<br>-0.91 | 19.16<br>1.10<br>-2.54  | 18.95<br>1.31<br>-0.68  | 20.46<br>1.39<br>-0.59 | 23.16<br>1.80<br>-0.68 | 18.77<br>1.43<br>-0.52 | 16.86<br>1.34<br>-0.40 | 15.20<br>1.00<br>-1.58 |
| ISLIP_RES_REC<br>323679       | 29.57<br>1.22<br>-15.75 | 24.63<br>1.13<br>-11.43 | 21.53<br>1.08<br>-9.25 | 20.44<br>1.08<br>-8.20 | 20.41<br>1.14<br>-7.42 | 24.55<br>1.22<br>-10.74 | 25.59<br>1.29<br>-11.67 | 29.41<br>1.69<br>-11.57 | 29.42<br>1.76<br>-11.01 | 27.81<br>1.79<br>-9.42 | 24.02<br>1.84<br>-6.00 | 24.99<br>1.80<br>-7.43 | 25.15<br>1.71<br>-8.27 | 24.48<br>1.52<br>-9.14 | 24.50<br>1.48<br>-9.45 | 25.23<br>1.52<br>-10.29 | 25.18<br>1.71<br>-8.76 | 28.72<br>1.82<br>-11.38 | 30.17<br>2.07<br>-11.14 | 28.36<br>2.37<br>-7.51 | 30.43<br>2.54<br>-7.21 | 25.14<br>1.95<br>-6.36 | 22.43<br>1.69<br>-5.62 | 19.50<br>1.45<br>-5.43 |
| JARVIS____<br>23743           | 12.65<br>0.09<br>0.05   | 12.14<br>0.07<br>0.00   | 11.27<br>0.07<br>0.00  | 11.23<br>0.07<br>0.00  | 11.92<br>0.07<br>0.00  | 12.68<br>0.09<br>0.00   | 12.67<br>0.09<br>0.05   | 16.54<br>0.14<br>-0.26  | 17.05<br>0.13<br>-0.27  | 16.99<br>0.13<br>-0.26 | 16.61<br>0.13<br>-0.31 | 16.21<br>0.11<br>-0.34 | 15.63<br>0.11<br>-0.36 | 14.08<br>0.08<br>-0.17 | 13.79<br>0.08<br>-0.14 | 13.68<br>0.08<br>-0.17  | 15.15<br>0.09<br>-0.34 | 16.07<br>0.11<br>-0.44  | 17.62<br>0.12<br>-0.54  | 19.24<br>0.15<br>-0.61 | 21.55<br>0.16<br>-0.71 | 17.48<br>0.12<br>-0.54 | 15.64<br>0.11<br>-0.42 | 12.67<br>0.09<br>0.03  |
| JENNISON___1<br>23625         | 13.83<br>0.49<br>-0.74  | 12.53<br>0.43<br>-0.03  | 11.60<br>0.38<br>-0.02 | 11.56<br>0.38<br>-0.02 | 12.30<br>0.43<br>-0.03 | 13.20<br>0.49<br>-0.12  | 13.93<br>0.43<br>-0.87  | 17.18<br>0.68<br>-0.36  | 17.74<br>0.72<br>-0.38  | 17.68<br>0.68<br>-0.40 | 17.23<br>0.65<br>-0.40 | 16.72<br>0.57<br>-0.39 | 16.00<br>0.53<br>-0.31 | 14.85<br>0.46<br>-0.56 | 14.45<br>0.41<br>-0.48 | 14.36<br>0.40<br>-0.53  | 15.59<br>0.47<br>-0.40 | 16.86<br>0.56<br>-0.78  | 18.06<br>0.80<br>-0.31  | 19.86<br>0.96<br>-0.41 | 22.21<br>1.05<br>-0.48 | 17.96<br>0.77<br>-0.36 | 16.04<br>0.62<br>-0.30 | 13.63<br>0.47<br>-0.54 |
| JENNISON___2<br>23626         | 13.83<br>0.49<br>-0.74  | 12.53<br>0.43<br>-0.03  | 11.60<br>0.38<br>-0.02 | 11.56<br>0.38<br>-0.02 | 12.30<br>0.43<br>-0.03 | 13.20<br>0.49<br>-0.12  | 13.93<br>0.43<br>-0.87  | 17.18<br>0.68<br>-0.36  | 17.74<br>0.72<br>-0.38  | 17.68<br>0.68<br>-0.40 | 17.23<br>0.65<br>-0.40 | 16.72<br>0.57<br>-0.39 | 16.00<br>0.53<br>-0.31 | 14.85<br>0.46<br>-0.56 | 14.45<br>0.41<br>-0.48 | 14.36<br>0.40<br>-0.53  | 15.59<br>0.47<br>-0.40 | 16.86<br>0.56<br>-0.78  | 18.06<br>0.80<br>-0.31  | 19.86<br>0.96<br>-0.41 | 22.21<br>1.05<br>-0.48 | 17.96<br>0.77<br>-0.36 | 16.04<br>0.62<br>-0.30 | 13.63<br>0.47<br>-0.54 |
| JERICHO_RISE_WT_PWR<br>323719 | 12.27<br>-0.33<br>0.00  | 11.79<br>-0.28<br>0.00  | 10.96<br>-0.25<br>0.00 | 10.93<br>-0.23<br>0.00 | 11.59<br>-0.25<br>0.00 | 12.26<br>-0.33<br>0.00  | 12.29<br>-0.34<br>0.00  | 9.77<br>-0.50<br>5.87   | 9.94<br>-0.52<br>6.19   | 10.25<br>-0.50<br>5.86 | 8.67<br>-0.52<br>6.99  | 7.48<br>-0.52<br>7.76  | 6.43<br>-0.53<br>8.20  | 8.83<br>-0.50<br>4.50  | 9.49<br>-0.50<br>3.57  | 8.50<br>-0.52<br>4.40   | 6.18<br>-0.59<br>7.95  | 3.99<br>-0.64<br>10.90  | 3.93<br>-0.66<br>12.36  | 3.85<br>-0.76<br>13.87 | 3.76<br>-0.83<br>16.09 | 3.85<br>-0.69<br>12.28 | 5.07<br>-0.59<br>9.46  | 12.12<br>-0.49<br>0.00 |
| KCE_NY_1<br>323755            | 15.82<br>0.83<br>-2.38  | 12.85<br>0.78<br>0.00   | 11.94<br>0.73<br>0.00  | 11.84<br>0.68<br>0.00  | 12.57<br>0.72<br>0.00  | 13.41<br>0.82<br>0.00   | 15.77<br>0.82<br>-2.32  | 17.46<br>1.07<br>-0.26  | 17.98<br>1.07<br>-0.27  | 17.87<br>1.01<br>-0.26 | 17.55<br>1.07<br>-0.30 | 17.17<br>1.07<br>-0.34 | 16.54<br>1.02<br>-0.36 | 16.31<br>0.93<br>-1.56 | 15.72<br>0.87<br>-1.28 | 15.58<br>0.86<br>-1.30  | 16.60<br>0.96<br>-0.92 | 19.14<br>1.04<br>-2.57  | 18.83<br>1.17<br>-0.70  | 20.36<br>1.27<br>-0.61 | 22.87<br>1.49<br>-0.70 | 18.57<br>1.21<br>-0.54 | 16.54<br>1.01<br>-0.41 | 15.03<br>0.82<br>-1.60 |
| KEDC PORT_JEFF_GT2<br>24210   | 29.61<br>1.24<br>-15.77 | 24.67<br>1.15<br>-11.45 | 21.53<br>1.05<br>-9.27 | 20.44<br>1.06<br>-8.21 | 20.38<br>1.10<br>-7.44 | 24.54<br>1.18<br>-10.76 | 25.56<br>1.24<br>-11.69 | 29.35<br>1.61<br>-11.60 | 29.38<br>1.70<br>-11.03 | 27.76<br>1.73<br>-9.43 | 23.95<br>1.76<br>-6.01 | 24.96<br>1.75<br>-7.45 | 25.11<br>1.65<br>-8.29 | 24.44<br>1.46<br>-9.15 | 24.47<br>1.44<br>-9.47 | 25.20<br>1.46<br>-10.31 | 25.14<br>1.65<br>-8.77 | 28.69<br>1.77<br>-11.40 | 30.12<br>2.00<br>-11.16 | 28.28<br>2.27<br>-7.52 | 30.36<br>2.46<br>-7.23 | 25.08<br>1.88<br>-6.38 | 22.38<br>1.63<br>-5.63 | 19.46<br>1.40<br>-5.44 |
| KEDC PORT_JEFF_GT3<br>24211   | 29.61<br>1.24<br>-15.77 | 24.67<br>1.15<br>-11.45 | 21.53<br>1.05<br>-9.27 | 20.44<br>1.06<br>-8.21 | 20.38<br>1.10<br>-7.44 | 24.54<br>1.18<br>-10.76 | 25.56<br>1.24<br>-11.69 | 29.35<br>1.61<br>-11.60 | 29.38<br>1.70<br>-11.03 | 27.76<br>1.73<br>-9.43 | 23.95<br>1.76<br>-6.01 | 24.96<br>1.75<br>-7.45 | 25.11<br>1.65<br>-8.29 | 24.44<br>1.46<br>-9.15 | 24.47<br>1.44<br>-9.47 | 25.20<br>1.46<br>-10.31 | 25.14<br>1.65<br>-8.77 | 28.69<br>1.77<br>-11.40 | 30.12<br>2.00<br>-11.16 | 28.28<br>2.27<br>-7.52 | 30.36<br>2.46<br>-7.23 | 25.08<br>1.88<br>-6.38 | 22.38<br>1.63<br>-5.63 | 19.46<br>1.40<br>-5.44 |
| KEDC_GLWD_GT4<br>24219        | 26.13<br>1.25<br>-12.28 | 21.82<br>1.15<br>-8.60  | 19.23<br>1.07<br>-6.96 | 18.39<br>1.06<br>-6.17 | 18.53<br>1.10<br>-5.59 | 21.86<br>1.18<br>-8.09  | 23.07<br>1.24<br>-9.20  | 26.45<br>1.60<br>-8.71  | 26.60<br>1.66<br>-8.29  | 25.38<br>1.69<br>-7.09 | 22.42<br>1.73<br>-4.51 | 23.09<br>1.73<br>-5.59 | 23.04<br>1.65<br>-6.23 | 22.45<br>1.51<br>-7.12 | 22.36<br>1.48<br>-7.31 | 22.83<br>1.46<br>-7.95  | 23.03<br>1.62<br>-6.69 | 26.17<br>1.71<br>-8.94  | 27.24<br>1.87<br>-8.41  | 26.17<br>2.03<br>-5.65 | 28.25<br>2.15<br>-5.43 | 23.39<br>1.78<br>-4.79 | 20.84<br>1.50<br>-4.23 | 18.28<br>1.29<br>-4.38 |
| KEDC_GLWD_GT5<br>24220        | 26.13<br>1.25<br>-12.28 | 21.82<br>1.15<br>-8.60  | 19.23<br>1.07<br>-6.96 | 18.39<br>1.06<br>-6.17 | 18.53<br>1.10<br>-5.59 | 21.86<br>1.18<br>-8.09  | 23.07<br>1.24<br>-9.20  | 26.45<br>1.60<br>-8.71  | 26.60<br>1.66<br>-8.29  | 25.38<br>1.69<br>-7.09 | 22.42<br>1.73<br>-4.51 | 23.09<br>1.73<br>-5.59 | 23.04<br>1.65<br>-6.23 | 22.45<br>1.51<br>-7.12 | 22.36<br>1.48<br>-7.31 | 22.83<br>1.46<br>-7.95  | 23.03<br>1.62<br>-6.69 | 26.17<br>1.71<br>-8.94  | 27.24<br>1.87<br>-8.41  | 26.17<br>2.03<br>-5.65 | 28.25<br>2.15<br>-5.43 | 23.39<br>1.78<br>-4.79 | 20.84<br>1.50<br>-4.23 | 18.28<br>1.29<br>-4.38 |

|   |                         |                         |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |
|---|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| KENSICO____<br>23655                    | 15.40<br>1.08<br>-1.71  | 13.07<br>1.00<br>0.00   | 12.13<br>0.92<br>0.00  | 12.09<br>0.93<br>0.00  | 12.80<br>0.96<br>0.00  | 13.62<br>1.03<br>0.00   | 15.37<br>1.07<br>-1.67  | 17.53<br>1.39<br>0.00   | 18.08<br>1.43<br>0.00   | 18.08<br>1.48<br>0.00  | 17.65<br>1.47<br>0.00  | 17.26<br>1.50<br>0.00  | 16.59<br>1.42<br>0.00  | 16.09<br>1.29<br>-0.98  | 15.64<br>1.26<br>-0.81  | 15.47<br>1.25<br>-0.80  | 16.52<br>1.38<br>-0.41  | 18.50<br>1.48<br>-1.50  | 18.67<br>1.59<br>-0.11  | 20.22<br>1.74<br>0.00  | 22.50<br>1.82<br>0.00  | 18.34<br>1.51<br>0.00  | 16.42<br>1.30<br>0.00  | 14.88<br>1.12<br>-1.15  |
| KERHONKS_69_KV_TR1_REV_LBMP_G<br>345021 | 15.40<br>0.97<br>-1.83  | 12.92<br>0.86<br>0.00   | 12.00<br>0.80<br>0.00  | 11.99<br>0.83<br>0.00  | 12.67<br>0.83<br>0.00  | 13.48<br>0.89<br>0.00   | 15.34<br>0.93<br>-1.78  | 17.32<br>1.18<br>0.00   | 17.86<br>1.21<br>0.00   | 17.85<br>1.25<br>0.00  | 17.39<br>1.21<br>0.00  | 17.02<br>1.26<br>0.00  | 16.36<br>1.20<br>0.00  | 15.93<br>1.06<br>-1.04  | 15.51<br>1.07<br>-0.86  | 15.32<br>1.05<br>-0.85  | 16.35<br>1.19<br>-0.44  | 18.47<br>1.34<br>-1.61  | 18.54<br>1.46<br>-0.12  | 20.09<br>1.61<br>0.00  | 22.41<br>1.74<br>0.00  | 18.22<br>1.40<br>0.00  | 16.30<br>1.18<br>0.00  | 14.83<br>0.98<br>-1.23  |
| KIAC_JFK_GT1<br>23816                   | 15.47<br>1.16<br>-1.71  | 13.14<br>1.07<br>0.00   | 12.18<br>0.97<br>0.00  | 12.13<br>0.97<br>0.00  | 12.85<br>1.01<br>0.00  | 13.68<br>1.09<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.68<br>1.53<br>0.00   | 18.26<br>1.61<br>0.00   | 18.26<br>1.66<br>0.00  | 17.74<br>1.57<br>0.00  | 17.35<br>1.59<br>0.00  | 16.68<br>1.52<br>0.00  | 16.20<br>1.40<br>-0.98  | 15.74<br>1.36<br>-0.81  | 15.58<br>1.36<br>-0.80  | 16.64<br>1.50<br>-0.41  | 18.62<br>1.58<br>-1.51  | 18.77<br>1.70<br>-0.11  | 20.31<br>1.83<br>0.00  | 22.56<br>1.88<br>0.00  | 18.42<br>1.60<br>0.00  | 16.58<br>1.47<br>0.00  | 15.01<br>1.25<br>-1.15  |
| KIAC_JFK_GT2<br>23817                   | 15.47<br>1.16<br>-1.71  | 13.14<br>1.07<br>0.00   | 12.18<br>0.97<br>0.00  | 12.13<br>0.97<br>0.00  | 12.85<br>1.01<br>0.00  | 13.68<br>1.09<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.68<br>1.53<br>0.00   | 18.26<br>1.61<br>0.00   | 18.26<br>1.66<br>0.00  | 17.74<br>1.57<br>0.00  | 17.35<br>1.59<br>0.00  | 16.68<br>1.52<br>0.00  | 16.20<br>1.40<br>-0.98  | 15.74<br>1.36<br>-0.81  | 15.58<br>1.36<br>-0.80  | 16.64<br>1.50<br>-0.41  | 18.62<br>1.58<br>-1.51  | 18.77<br>1.70<br>-0.11  | 20.31<br>1.83<br>0.00  | 22.56<br>1.88<br>0.00  | 18.42<br>1.60<br>0.00  | 16.58<br>1.47<br>0.00  | 15.01<br>1.25<br>-1.15  |
| KINTIGH____<br>23543                    | 10.06<br>-0.93<br>1.61  | 10.83<br>-0.94<br>0.30  | 10.17<br>-0.90<br>0.14 | 10.12<br>-0.89<br>0.15 | 10.65<br>-0.92<br>0.27 | 9.80<br>-0.94<br>1.84   | 8.65<br>-0.88<br>3.09   | 9.98<br>-0.79<br>5.37   | 10.21<br>-0.77<br>5.67  | 9.89<br>-0.80<br>5.92  | 9.24<br>-0.92<br>6.01  | 8.54<br>-1.12<br>6.10  | 8.71<br>-1.08<br>5.37  | 8.15<br>-1.00<br>4.68   | 8.08<br>-0.99<br>4.49   | 8.16<br>-0.98<br>4.29   | 8.50<br>-1.09<br>5.13   | 9.18<br>-1.10<br>5.24   | 10.08<br>-1.19<br>5.69  | 10.42<br>-1.22<br>6.84 | 11.58<br>-1.37<br>7.73 | 10.17<br>-1.16<br>5.50 | 9.56<br>-1.03<br>4.52  | 9.85<br>-0.92<br>1.85   |
| LEDERLE____<br>23769                    | 15.28<br>1.03<br>-1.65  | 13.01<br>0.94<br>0.00   | 12.08<br>0.87<br>0.00  | 12.04<br>0.88<br>0.00  | 12.76<br>0.91<br>0.00  | 13.56<br>0.97<br>0.00   | 15.26<br>1.02<br>-1.61  | 17.45<br>1.31<br>0.00   | 18.01<br>1.37<br>0.00   | 18.00<br>1.39<br>0.00  | 17.58<br>1.41<br>0.00  | 17.18<br>1.42<br>0.00  | 16.51<br>1.35<br>0.00  | 15.99<br>1.22<br>-0.94  | 15.56<br>1.21<br>-0.78  | 15.39<br>1.19<br>-0.77  | 16.44<br>1.33<br>-0.40  | 18.39<br>1.41<br>-1.45  | 18.61<br>1.54<br>-0.11  | 20.16<br>1.68<br>0.00  | 22.47<br>1.80<br>0.00  | 18.30<br>1.48<br>0.00  | 16.37<br>1.25<br>0.00  | 14.79<br>1.07<br>-1.10  |
| LINDEN COGEN____<br>23786               | 15.50<br>1.18<br>-1.71  | 13.15<br>1.09<br>0.00   | 12.20<br>1.00<br>0.00  | 12.16<br>0.99<br>0.00  | 12.87<br>1.03<br>0.00  | 13.70<br>1.11<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00   | 18.23<br>1.58<br>0.00   | 18.23<br>1.63<br>0.00  | 17.81<br>1.63<br>0.00  | 17.42<br>1.65<br>0.00  | 16.72<br>1.56<br>0.00  | 16.23<br>1.42<br>-0.98  | 15.78<br>1.40<br>-0.81  | 15.60<br>1.38<br>-0.80  | 16.68<br>1.55<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.82<br>1.75<br>-0.11  | 20.35<br>1.87<br>0.00  | 22.64<br>1.97<br>0.00  | 18.49<br>1.67<br>0.00  | 16.54<br>1.42<br>0.00  | 15.00<br>1.24<br>-1.15  |
| LIPA_MISC_IPP<br>23656                  | 29.47<br>1.07<br>-15.79 | 24.53<br>0.99<br>-11.47 | 21.39<br>0.91<br>-9.28 | 20.30<br>0.92<br>-8.22 | 20.24<br>0.95<br>-7.45 | 24.39<br>1.02<br>-10.78 | 25.41<br>1.07<br>-11.71 | 29.14<br>1.39<br>-11.61 | 29.16<br>1.47<br>-11.05 | 27.54<br>1.49<br>-9.44 | 23.75<br>1.55<br>-6.02 | 24.75<br>1.53<br>-7.46 | 24.90<br>1.44<br>-8.30 | 24.26<br>1.27<br>-9.16  | 24.29<br>1.25<br>-9.48  | 25.02<br>1.28<br>-10.32 | 24.97<br>1.47<br>-8.78  | 28.50<br>1.57<br>-11.41 | 29.91<br>1.78<br>-11.17 | 28.10<br>2.09<br>-7.53 | 30.19<br>2.27<br>-7.24 | 24.87<br>1.67<br>-6.38 | 22.22<br>1.47<br>-5.64 | 19.34<br>1.27<br>-5.45  |
| LISF____SOLAR<br>323691                 | 29.45<br>1.06<br>-15.79 | 24.52<br>0.99<br>-11.46 | 21.39<br>0.91<br>-9.27 | 20.29<br>0.90<br>-8.22 | 20.22<br>0.94<br>-7.44 | 24.37<br>1.01<br>-10.77 | 25.40<br>1.07<br>-11.70 | 29.14<br>1.39<br>-11.61 | 29.14<br>1.45<br>-11.04 | 27.52<br>1.48<br>-9.44 | 23.73<br>1.54<br>-6.02 | 24.73<br>1.51<br>-7.45 | 24.89<br>1.42<br>-8.30 | 24.24<br>1.26<br>-9.16  | 24.28<br>1.23<br>-9.47  | 25.01<br>1.26<br>-10.32 | 24.97<br>1.47<br>-8.78  | 28.50<br>1.57<br>-11.40 | 29.93<br>1.80<br>-11.17 | 28.12<br>2.11<br>-7.53 | 30.20<br>2.29<br>-7.23 | 24.87<br>1.67<br>-6.38 | 22.23<br>1.48<br>-5.63 | 19.35<br>1.29<br>-5.45  |
| LITTLE FALLS____HYD<br>24013            | 13.04<br>0.48<br>0.05   | 12.53<br>0.46<br>0.00   | 11.61<br>0.40<br>0.00  | 11.56<br>0.40<br>0.00  | 12.27<br>0.43<br>0.00  | 13.06<br>0.47<br>0.00   | 13.08<br>0.49<br>0.05   | 17.09<br>0.69<br>-0.26  | 17.64<br>0.72<br>-0.27  | 17.54<br>0.68<br>-0.26 | 17.13<br>0.65<br>-0.31 | 16.69<br>0.58<br>-0.34 | 16.05<br>0.53<br>-0.36 | 14.45<br>0.46<br>-0.17  | 14.13<br>0.42<br>-0.14  | 14.00<br>0.40<br>-0.17  | 15.51<br>0.46<br>-0.34  | 16.47<br>0.51<br>-0.44  | 18.09<br>0.59<br>-0.54  | 19.78<br>0.68<br>-0.61 | 22.13<br>0.74<br>-0.71 | 17.93<br>0.57<br>-0.54 | 16.02<br>0.48<br>-0.42 | 12.96<br>0.38<br>0.03   |
| LI_NEWBRDGE____DRP<br>323616            | 29.89<br>1.22<br>-16.07 | 24.89<br>1.13<br>-11.69 | 21.72<br>1.05<br>-9.46 | 20.59<br>1.05<br>-8.38 | 20.53<br>1.09<br>-7.59 | 24.75<br>1.17<br>-10.99 | 25.76<br>1.22<br>-11.90 | 29.56<br>1.58<br>-11.84 | 29.56<br>1.65<br>-11.26 | 27.91<br>1.68<br>-9.63 | 24.01<br>1.70<br>-6.14 | 25.07<br>1.70<br>-7.60 | 25.25<br>1.62<br>-8.46 | 24.61<br>1.46<br>-9.32  | 24.65<br>1.44<br>-9.65  | 25.37<br>1.44<br>-10.51 | 25.23<br>1.56<br>-8.95  | 28.77<br>1.64<br>-11.60 | 30.15<br>1.80<br>-11.39 | 28.10<br>1.94<br>-7.68 | 30.12<br>2.07<br>-7.38 | 25.05<br>1.72<br>-6.51 | 22.31<br>1.45<br>-5.75 | 19.40<br>1.25<br>-5.53  |
| LONG_LAKE_PHOENIX<br>24014              | 12.59<br>-0.15<br>-0.14 | 11.90<br>-0.17<br>0.00  | 11.05<br>-0.16<br>0.00 | 11.00<br>-0.17<br>0.00 | 11.68<br>-0.17<br>0.00 | 12.44<br>-0.15<br>0.00  | 12.64<br>-0.11<br>-0.13 | 16.06<br>-0.08<br>0.00  | 16.58<br>-0.07<br>0.00  | 16.54<br>-0.07<br>0.00 | 16.09<br>-0.08<br>0.00 | 15.65<br>-0.11<br>0.00 | 15.04<br>-0.12<br>0.00 | 13.78<br>-0.12<br>-0.08 | 13.50<br>-0.14<br>-0.06 | 13.35<br>-0.13<br>-0.06 | 14.59<br>-0.16<br>-0.03 | 15.50<br>-0.14<br>-0.12 | 16.82<br>-0.15<br>-0.01 | 18.35<br>-0.13<br>0.00 | 20.53<br>-0.14<br>0.00 | 16.71<br>-0.12<br>0.00 | 14.98<br>-0.14<br>0.00 | 12.57<br>-0.14<br>-0.09 |
| LOVETT____3<br>23632                    | 15.25<br>1.00<br>-1.65  | 12.97<br>0.91<br>0.00   | 12.05<br>0.84<br>0.00  | 12.00<br>0.84<br>0.00  | 12.72<br>0.88<br>0.00  | 13.52<br>0.93<br>0.00   | 15.22<br>0.97<br>-1.61  | 17.40<br>1.26<br>0.00   | 17.95<br>1.30<br>0.00   | 17.93<br>1.33<br>0.00  | 17.52<br>1.34<br>0.00  | 17.12<br>1.36<br>0.00  | 16.45<br>1.29<br>0.00  | 15.95<br>1.17<br>-0.95  | 15.51<br>1.15<br>-0.78  | 15.34<br>1.14<br>-0.77  | 16.39<br>1.27<br>-0.40  | 18.33<br>1.35<br>-1.46  | 18.54<br>1.47<br>-0.11  | 20.07<br>1.59<br>0.00  | 22.35<br>1.67<br>0.00  | 18.22<br>1.40<br>0.00  | 16.31<br>1.19<br>0.00  | 14.75<br>1.02<br>-1.11  |
| LOVETT____4<br>23642                    | 15.25<br>1.00<br>-1.65  | 12.97<br>0.91<br>0.00   | 12.05<br>0.84<br>0.00  | 12.00<br>0.84<br>0.00  | 12.72<br>0.88<br>0.00  | 13.52<br>0.93<br>0.00   | 15.22<br>0.97<br>-1.61  | 17.40<br>1.26<br>0.00   | 17.95<br>1.30<br>0.00   | 17.93<br>1.33<br>0.00  | 17.52<br>1.34<br>0.00  | 17.12<br>1.36<br>0.00  | 16.45<br>1.29<br>0.00  | 15.95<br>1.17<br>-0.95  | 15.51<br>1.15<br>-0.78  | 15.34<br>1.14<br>-0.77  | 16.39<br>1.27<br>-0.40  | 18.33<br>1.35<br>-1.46  | 18.54<br>1.47<br>-0.11  | 20.07<br>1.59<br>0.00  | 22.35<br>1.67<br>0.00  | 18.22<br>1.40<br>0.00  | 16.31<br>1.19<br>0.00  | 14.75<br>1.02<br>-1.11  |
| LOVETT____5<br>23593                    | 15.25<br>1.00<br>-1.65  | 12.97<br>0.91<br>0.00   | 12.05<br>0.84<br>0.00  | 12.00<br>0.84<br>0.00  | 12.72<br>0.88<br>0.00  | 13.52<br>0.93<br>0.00   | 15.22<br>0.97<br>-1.61  | 17.40<br>1.26<br>0.00   | 17.95<br>1.30<br>0.00   | 17.93<br>1.33<br>0.00  | 17.52<br>1.34<br>0.00  | 17.12<br>1.36<br>0.00  | 16.45<br>1.29<br>0.00  | 15.95<br>1.17<br>-0.95  | 15.51<br>1.15<br>-0.78  | 15.34<br>1.14<br>-0.77  | 16.39<br>1.27<br>-0.40  | 18.33<br>1.35<br>-1.46  | 18.54<br>1.47<br>-0.11  | 20.07<br>1.59<br>0.00  | 22.35<br>1.67<br>0.00  | 18.22<br>1.40<br>0.00  | 16.31<br>1.19<br>0.00  | 14.75<br>1.02<br>-1.11  |

|                                 |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|---------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| LOWER RAQUET___HYD<br>24057     | 12.22<br>-0.38<br>0.00  | 11.75<br>-0.31<br>0.00 | 10.93<br>-0.28<br>0.00 | 10.88<br>-0.28<br>0.00 | 11.56<br>-0.28<br>0.00 | 12.22<br>-0.37<br>0.00  | 12.24<br>-0.39<br>0.00  | 10.67<br>-0.73<br>4.75  | 10.91<br>-0.73<br>5.01  | 11.10<br>-0.76<br>4.74  | 9.76<br>-0.76<br>5.65   | 8.73<br>-0.76<br>6.28   | 7.79<br>-0.74<br>6.63   | 9.51<br>-0.68<br>3.64   | 10.01<br>-0.66<br>2.89  | 9.19<br>-0.67<br>3.56   | 7.57<br>-0.72<br>6.43   | 5.96<br>-0.74<br>8.82   | 6.18<br>-0.78<br>10.00  | 6.43<br>-0.83<br>11.22  | 6.77<br>-0.89<br>13.01  | 6.17<br>-0.72<br>9.93   | 6.81<br>-0.65<br>7.65   | 12.17<br>-0.44<br>0.00  |
| LOWER___HUDSON<br>24059         | 15.68<br>0.74<br>-2.33  | 12.78<br>0.71<br>0.00  | 11.87<br>0.66<br>0.00  | 11.80<br>0.64<br>0.00  | 12.52<br>0.67<br>0.00  | 13.34<br>0.76<br>0.00   | 15.66<br>0.76<br>-2.27  | 17.34<br>0.97<br>-0.23  | 17.83<br>0.93<br>-0.25  | 17.75<br>0.91<br>-0.23  | 17.43<br>0.97<br>-0.28  | 17.05<br>0.98<br>-0.31  | 16.43<br>0.94<br>-0.33  | 16.19<br>0.86<br>-1.51  | 15.63<br>0.81<br>-1.25  | 15.49<br>0.81<br>-1.26  | 16.48<br>0.88<br>-0.88  | 18.97<br>0.96<br>-2.49  | 18.68<br>1.07<br>-0.65  | 20.20<br>1.17<br>-0.56  | 22.62<br>1.30<br>-0.64  | 18.39<br>1.08<br>-0.49  | 16.39<br>0.89<br>-0.38  | 14.91<br>0.73<br>-1.56  |
| LWR___OSWEGATCHIE_HYD<br>23850  | 12.46<br>-0.14<br>0.00  | 11.97<br>-0.10<br>0.00 | 11.11<br>-0.10<br>0.00 | 11.07<br>-0.09<br>0.00 | 11.76<br>-0.08<br>0.00 | 12.48<br>-0.11<br>0.00  | 12.50<br>-0.13<br>0.00  | 12.72<br>-0.27<br>3.15  | 13.08<br>-0.25<br>3.32  | 13.18<br>-0.28<br>3.14  | 12.14<br>-0.29<br>3.75  | 11.28<br>-0.32<br>4.16  | 10.45<br>-0.32<br>4.39  | 11.11<br>-0.30<br>2.41  | 11.34<br>-0.31<br>1.92  | 10.74<br>-0.32<br>2.36  | 10.12<br>-0.34<br>4.26  | 9.35<br>-0.33<br>5.84   | 10.01<br>-0.32<br>6.63  | 10.75<br>-0.30<br>7.44  | 11.74<br>-0.31<br>8.63  | 10.00<br>-0.24<br>6.58  | 9.80<br>-0.24<br>5.07   | 12.45<br>-0.16<br>0.00  |
| LYONS_FALL_HYD<br>23570         | 12.77<br>0.16<br>0.00   | 12.22<br>0.16<br>0.00  | 11.33<br>0.12<br>0.00  | 11.30<br>0.13<br>0.00  | 12.00<br>0.15<br>0.00  | 12.77<br>0.18<br>0.00   | 12.84<br>0.21<br>0.00   | 15.75<br>0.29<br>0.68   | 16.28<br>0.35<br>0.72   | 16.22<br>0.30<br>0.68   | 15.65<br>0.29<br>0.81   | 15.09<br>0.24<br>0.90   | 14.42<br>0.21<br>0.96   | 13.47<br>0.17<br>0.52   | 13.29<br>0.14<br>0.42   | 13.03<br>0.12<br>0.51   | 13.94<br>0.15<br>0.93   | 14.47<br>0.22<br>1.27   | 15.79<br>0.27<br>1.44   | 17.23<br>0.37<br>1.62   | 19.21<br>0.41<br>1.88   | 15.69<br>0.30<br>1.43   | 14.24<br>0.23<br>1.10   | 12.78<br>0.16<br>0.00   |
| MADISON___COUNTY_LFGE<br>323628 | 12.91<br>0.24<br>-0.07  | 12.27<br>0.20<br>0.00  | 11.39<br>0.18<br>0.00  | 11.34<br>0.18<br>0.00  | 12.05<br>0.20<br>0.00  | 12.83<br>0.24<br>0.00   | 12.98<br>0.29<br>-0.07  | 16.59<br>0.45<br>0.00   | 17.15<br>0.50<br>0.00   | 17.08<br>0.48<br>0.00   | 16.64<br>0.47<br>0.00   | 16.16<br>0.39<br>0.00   | 15.51<br>0.35<br>0.00   | 14.15<br>0.29<br>-0.04  | 13.86<br>0.26<br>-0.03  | 13.71<br>0.25<br>-0.03  | 15.03<br>0.29<br>-0.02  | 15.94<br>0.36<br>-0.06  | 17.39<br>0.42<br>0.00   | 19.00<br>0.52<br>0.00   | 21.23<br>0.56<br>0.00   | 17.24<br>0.42<br>0.00   | 15.45<br>0.33<br>0.00   | 12.90<br>0.24<br>-0.05  |
| MAPLE_RIDGE_WT_1<br>323574      | 12.44<br>-0.05<br>0.11  | 12.02<br>-0.05<br>0.00 | 11.16<br>-0.04<br>0.00 | 11.12<br>-0.04<br>0.00 | 11.80<br>-0.05<br>0.00 | 12.53<br>-0.06<br>0.00  | 12.47<br>-0.05<br>0.11  | 18.74<br>-0.06<br>-2.66 | 19.38<br>-0.07<br>-2.80 | 19.16<br>-0.10<br>-2.65 | 19.18<br>-0.16<br>-3.17 | 19.06<br>-0.22<br>-3.52 | 18.59<br>-0.29<br>-3.71 | 15.49<br>-0.30<br>-1.97 | 14.84<br>-0.30<br>-1.57 | 15.07<br>-0.30<br>-1.94 | 18.00<br>-0.29<br>-3.57 | 20.08<br>-0.28<br>-4.84 | 22.28<br>-0.27<br>-5.59 | 24.51<br>-0.26<br>-6.28 | 27.72<br>-0.25<br>-7.29 | 22.22<br>-0.17<br>-5.56 | 19.27<br>-0.14<br>-4.29 | 12.43<br>-0.11<br>0.08  |
| MAPLE_RIDGE_WT_2<br>323611      | 12.44<br>-0.05<br>0.11  | 12.02<br>-0.05<br>0.00 | 11.16<br>-0.04<br>0.00 | 11.12<br>-0.04<br>0.00 | 11.80<br>-0.05<br>0.00 | 12.53<br>-0.06<br>0.00  | 12.47<br>-0.05<br>0.11  | 18.74<br>-0.06<br>-2.66 | 19.38<br>-0.07<br>-2.80 | 19.16<br>-0.10<br>-2.65 | 19.18<br>-0.16<br>-3.17 | 19.06<br>-0.22<br>-3.52 | 18.59<br>-0.29<br>-3.71 | 15.49<br>-0.30<br>-1.97 | 14.84<br>-0.30<br>-1.57 | 15.07<br>-0.30<br>-1.94 | 18.00<br>-0.29<br>-3.57 | 20.08<br>-0.28<br>-4.84 | 22.28<br>-0.27<br>-5.59 | 24.51<br>-0.26<br>-6.28 | 27.72<br>-0.25<br>-7.29 | 22.22<br>-0.17<br>-5.56 | 19.27<br>-0.14<br>-4.29 | 12.43<br>-0.11<br>0.08  |
| MARBLE_RIVER_WT_PWR<br>323696   | 12.31<br>-0.29<br>0.00  | 11.83<br>-0.24<br>0.00 | 10.99<br>-0.21<br>0.00 | 10.96<br>-0.20<br>0.00 | 11.64<br>-0.20<br>0.00 | 12.31<br>-0.28<br>0.00  | 12.34<br>-0.29<br>0.00  | 9.73<br>-0.42<br>5.99   | 9.90<br>-0.43<br>6.32   | 10.21<br>-0.41<br>5.98  | 8.59<br>-0.45<br>7.13   | 7.38<br>-0.46<br>7.92   | 6.31<br>-0.49<br>8.37   | 8.79<br>-0.44<br>4.59   | 9.47<br>-0.45<br>3.65   | 8.45<br>-0.48<br>4.49   | 6.06<br>-0.54<br>8.11   | 3.81<br>-0.59<br>11.12  | 3.73<br>-0.61<br>12.62  | 3.64<br>-0.68<br>14.16  | 3.49<br>-0.76<br>16.42  | 3.65<br>-0.64<br>12.53  | 4.90<br>-0.56<br>9.66   | 12.15<br>-0.47<br>0.00  |
| MARSH_HILL_WT_PWR<br>323713     | 14.68<br>-0.18<br>-2.25 | 11.22<br>-0.23<br>0.62 | 10.39<br>-0.26<br>0.56 | 10.31<br>-0.27<br>0.58 | 11.02<br>-0.25<br>0.57 | 14.41<br>-0.19<br>-2.01 | 16.53<br>-0.09<br>-3.99 | 22.24<br>0.26<br>-5.84  | 23.12<br>0.30<br>-6.17  | 23.28<br>0.25<br>-6.43  | 22.86<br>0.15<br>-6.53  | 22.41<br>-0.09<br>-6.75 | 21.21<br>-0.17<br>-6.22 | 20.15<br>-0.19<br>-6.52 | 19.63<br>-0.27<br>-6.34 | 18.67<br>-0.28<br>-5.53 | 20.98<br>-0.32<br>-6.59 | 22.81<br>-0.30<br>-7.58 | 23.81<br>-0.29<br>-7.14 | 26.08<br>-0.20<br>-7.80 | 29.14<br>-0.21<br>-8.67 | 22.65<br>-0.18<br>-6.01 | 19.86<br>-0.18<br>-4.92 | 14.84<br>-0.21<br>-2.44 |
| MG INDUSTRY___DRP<br>24185      | 15.42<br>0.60<br>-2.21  | 12.64<br>0.57<br>0.00  | 11.73<br>0.53<br>0.00  | 11.69<br>0.52<br>0.00  | 12.40<br>0.56<br>0.00  | 13.19<br>0.60<br>0.00   | 15.39<br>0.61<br>-2.15  | 16.90<br>0.76<br>0.00   | 17.38<br>0.73<br>0.00   | 17.35<br>0.75<br>0.00   | 16.94<br>0.76<br>0.00   | 16.55<br>0.79<br>0.00   | 15.92<br>0.76<br>0.00   | 15.78<br>0.69<br>-1.26  | 15.28<br>0.66<br>-1.05  | 15.12<br>0.67<br>-1.03  | 15.98<br>0.72<br>-0.54  | 18.25<br>0.78<br>-1.95  | 17.95<br>0.85<br>-0.15  | 19.41<br>0.92<br>0.00   | 21.69<br>1.01<br>0.00   | 17.65<br>0.82<br>0.00   | 15.81<br>0.70<br>0.00   | 14.69<br>0.59<br>-1.48  |
| MID___OSWEGATCHIE_HYD<br>23849  | 12.46<br>-0.14<br>0.00  | 11.97<br>-0.10<br>0.00 | 11.11<br>-0.10<br>0.00 | 11.07<br>-0.09<br>0.00 | 11.76<br>-0.08<br>0.00 | 12.48<br>-0.11<br>0.00  | 12.50<br>-0.13<br>0.00  | 12.72<br>-0.27<br>3.15  | 13.08<br>-0.25<br>3.32  | 13.18<br>-0.28<br>3.14  | 12.14<br>-0.29<br>3.75  | 11.28<br>-0.32<br>4.16  | 10.45<br>-0.32<br>4.39  | 11.11<br>-0.30<br>2.41  | 11.34<br>-0.31<br>1.92  | 10.74<br>-0.32<br>2.36  | 10.12<br>-0.34<br>4.26  | 9.35<br>-0.33<br>5.84   | 10.01<br>-0.32<br>6.63  | 10.75<br>-0.30<br>7.44  | 11.74<br>-0.31<br>8.63  | 10.00<br>-0.24<br>6.58  | 9.80<br>-0.24<br>5.07   | 12.45<br>-0.16<br>0.00  |
| MID___RAQUETTE_HYD<br>23851     | 12.22<br>-0.38<br>0.00  | 11.75<br>-0.31<br>0.00 | 10.93<br>-0.28<br>0.00 | 10.88<br>-0.28<br>0.00 | 11.56<br>-0.28<br>0.00 | 12.22<br>-0.37<br>0.00  | 12.24<br>-0.39<br>0.00  | 10.67<br>-0.73<br>4.75  | 10.91<br>-0.73<br>5.01  | 11.10<br>-0.76<br>4.74  | 9.76<br>-0.76<br>5.65   | 8.73<br>-0.76<br>6.28   | 7.79<br>-0.74<br>6.63   | 9.51<br>-0.68<br>3.64   | 10.01<br>-0.66<br>2.89  | 9.19<br>-0.67<br>3.56   | 7.57<br>-0.72<br>6.43   | 5.96<br>-0.74<br>8.82   | 6.18<br>-0.78<br>10.00  | 6.43<br>-0.83<br>11.22  | 6.77<br>-0.89<br>13.01  | 6.17<br>-0.72<br>9.93   | 6.81<br>-0.65<br>7.65   | 12.17<br>-0.44<br>0.00  |
| MILLIKEN___1<br>23584           | 13.27<br>0.19<br>-0.48  | 12.24<br>0.15<br>-0.03 | 11.35<br>0.12<br>-0.02 | 11.29<br>0.11<br>-0.02 | 12.01<br>0.14<br>-0.02 | 12.90<br>0.19<br>-0.12  | 13.45<br>0.28<br>-0.54  | 16.97<br>0.48<br>-0.35  | 17.55<br>0.53<br>-0.37  | 17.50<br>0.52<br>-0.38  | 17.02<br>0.45<br>-0.39  | 16.54<br>0.39<br>-0.38  | 15.81<br>0.35<br>-0.30  | 14.47<br>0.29<br>-0.36  | 14.13<br>0.26<br>-0.30  | 14.04<br>0.25<br>-0.37  | 15.32<br>0.29<br>-0.31  | 16.35<br>0.36<br>-0.47  | 17.58<br>0.36<br>-0.27  | 19.32<br>0.44<br>-0.39  | 21.63<br>0.50<br>-0.46  | 17.53<br>0.35<br>-0.35  | 15.68<br>0.27<br>-0.29  | 13.17<br>0.19<br>-0.37  |
| MILLIKEN___2<br>23585           | 13.27<br>0.19<br>-0.48  | 12.24<br>0.15<br>-0.03 | 11.35<br>0.12<br>-0.02 | 11.29<br>0.11<br>-0.02 | 12.01<br>0.14<br>-0.02 | 12.90<br>0.19<br>-0.12  | 13.45<br>0.28<br>-0.54  | 16.97<br>0.48<br>-0.35  | 17.55<br>0.53<br>-0.37  | 17.50<br>0.52<br>-0.38  | 17.02<br>0.45<br>-0.39  | 16.54<br>0.39<br>-0.38  | 15.81<br>0.35<br>-0.30  | 14.47<br>0.29<br>-0.36  | 14.13<br>0.26<br>-0.30  | 14.04<br>0.25<br>-0.37  | 15.32<br>0.29<br>-0.31  | 16.35<br>0.36<br>-0.47  | 17.58<br>0.36<br>-0.27  | 19.32<br>0.44<br>-0.39  | 21.63<br>0.50<br>-0.46  | 17.53<br>0.35<br>-0.35  | 15.68<br>0.27<br>-0.29  | 13.17<br>0.19<br>-0.37  |
| MILLIKEN___DIESEL<br>23629      | 13.27<br>0.19<br>-0.48  | 12.24<br>0.15<br>-0.03 | 11.35<br>0.12<br>-0.02 | 11.29<br>0.11<br>-0.02 | 12.01<br>0.14<br>-0.02 | 12.90<br>0.19<br>-0.12  | 13.45<br>0.28<br>-0.54  | 16.97<br>0.48<br>-0.35  | 17.55<br>0.53<br>-0.37  | 17.50<br>0.52<br>-0.38  | 17.02<br>0.45<br>-0.39  | 16.54<br>0.39<br>-0.38  | 15.81<br>0.35<br>-0.30  | 14.47<br>0.29<br>-0.36  | 14.13<br>0.26<br>-0.30  | 14.04<br>0.25<br>-0.37  | 15.32<br>0.29<br>-0.31  | 16.35<br>0.36<br>-0.47  | 17.58<br>0.36<br>-0.27  | 19.32<br>0.44<br>-0.39  | 21.63<br>0.50<br>-0.46  | 17.53<br>0.35<br>-0.35  | 15.68<br>0.27<br>-0.29  | 13.17<br>0.19<br>-0.37  |

|  |                         |                         |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                        |                        |                         |
|--|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| MILLSEAT___LFGE<br>323607                  | 11.40<br>-1.01<br>0.20  | 8.82<br>-1.01<br>2.24   | 8.60<br>-0.96<br>1.64  | 8.50<br>-0.95<br>1.71  | 8.79<br>-0.99<br>2.06  | 11.44<br>-1.02<br>0.13  | 11.75<br>-0.91<br>-0.03 | 15.08<br>-0.71<br>0.35  | 15.61<br>-0.67<br>0.37  | 15.50<br>-0.71<br>0.39 | 14.87<br>-0.91<br>0.40 | 13.92<br>-1.15<br>0.69 | 12.70<br>-1.14<br>1.32 | 9.80<br>-1.04<br>2.99  | 9.35<br>-1.03<br>3.19  | 10.70<br>-1.03<br>1.69  | 11.06<br>-1.13<br>2.52 | 10.78<br>-1.15<br>3.59  | 13.01<br>-1.24<br>2.71  | 15.89<br>-1.22<br>1.37 | 18.13<br>-1.34<br>1.21 | 15.21<br>-1.16<br>0.46 | 13.77<br>-1.04<br>0.30 | 11.69<br>-0.96<br>-0.04 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H<br>345005 | 15.35<br>1.05<br>-1.70  | 13.03<br>0.97<br>0.00   | 12.10<br>0.90<br>0.00  | 12.06<br>0.89<br>0.00  | 12.77<br>0.92<br>0.00  | 13.58<br>0.99<br>0.00   | 15.32<br>1.04<br>-1.66  | 17.48<br>1.34<br>0.00   | 18.03<br>1.38<br>0.00   | 18.01<br>1.41<br>0.00  | 17.60<br>1.42<br>0.00  | 17.19<br>1.43<br>0.00  | 16.53<br>1.37<br>0.00  | 16.04<br>1.24<br>-0.97 | 15.60<br>1.22<br>-0.81 | 15.43<br>1.21<br>-0.79  | 16.47<br>1.34<br>-0.41 | 18.44<br>1.41<br>-1.50  | 18.62<br>1.54<br>-0.11  | 20.16<br>1.68<br>0.00  | 22.45<br>1.78<br>0.00  | 18.29<br>1.46<br>0.00  | 16.37<br>1.25<br>0.00  | 14.84<br>1.09<br>-1.14  |
| MODEL_CITY_ENERGY<br>24167                 | 9.56<br>-1.58<br>1.46   | 7.92<br>-1.54<br>2.60   | 7.93<br>-1.42<br>1.86  | 7.81<br>-1.42<br>1.93  | 7.94<br>-1.52<br>2.39  | 9.62<br>-1.59<br>1.38   | 8.93<br>-1.49<br>2.21   | 10.69<br>-1.45<br>4.00  | 10.99<br>-1.43<br>4.23  | 10.70<br>-1.49<br>4.41 | 10.03<br>-1.67<br>4.48 | 9.17<br>-1.91<br>4.69  | 8.88<br>-1.80<br>4.47  | 6.17<br>-1.65<br>6.01  | 6.05<br>-1.63<br>5.89  | 6.67<br>-1.61<br>5.14   | 6.64<br>-1.77<br>6.31  | 6.85<br>-1.83<br>6.84   | 9.60<br>-1.98<br>5.37   | 10.85<br>-2.09<br>5.54 | 12.27<br>-2.32<br>6.09 | 10.70<br>-1.99<br>4.14 | 9.97<br>-1.77<br>3.38  | 9.75<br>-1.54<br>1.32   |
| MODERN_LFGE___<br>323580                   | 9.56<br>-1.58<br>1.46   | 7.92<br>-1.54<br>2.60   | 7.93<br>-1.42<br>1.86  | 7.81<br>-1.42<br>1.93  | 7.94<br>-1.52<br>2.39  | 9.62<br>-1.59<br>1.38   | 8.93<br>-1.49<br>2.21   | 10.69<br>-1.45<br>4.00  | 10.99<br>-1.43<br>4.23  | 10.70<br>-1.49<br>4.41 | 10.03<br>-1.67<br>4.48 | 9.17<br>-1.91<br>4.69  | 8.88<br>-1.80<br>4.47  | 6.17<br>-1.65<br>6.01  | 6.05<br>-1.63<br>5.89  | 6.67<br>-1.61<br>5.14   | 6.64<br>-1.77<br>6.31  | 6.85<br>-1.83<br>6.84   | 9.60<br>-1.98<br>5.37   | 10.85<br>-2.09<br>5.54 | 12.27<br>-2.32<br>6.09 | 10.70<br>-1.99<br>4.14 | 9.97<br>-1.77<br>3.38  | 9.75<br>-1.54<br>1.32   |
| MOHAWK_PAPER___DRP<br>24187                | 15.58<br>0.69<br>-2.29  | 12.72<br>0.65<br>0.00   | 11.81<br>0.60<br>0.00  | 11.76<br>0.60<br>0.00  | 12.47<br>0.63<br>0.00  | 13.29<br>0.70<br>0.00   | 15.56<br>0.71<br>-2.23  | 17.25<br>0.90<br>-0.20  | 17.74<br>0.88<br>-0.21  | 17.68<br>0.88<br>-0.20 | 17.31<br>0.89<br>-0.24 | 16.94<br>0.91<br>-0.27 | 16.33<br>0.88<br>-0.28 | 16.10<br>0.82<br>-1.46 | 15.56<br>0.79<br>-1.21 | 15.42<br>0.78<br>-1.22  | 16.39<br>0.84<br>-0.83 | 18.81<br>0.90<br>-2.39  | 18.54<br>1.00<br>-0.58  | 20.04<br>1.07<br>-0.48 | 22.43<br>1.20<br>-0.56 | 18.24<br>0.99<br>-0.43 | 16.26<br>0.82<br>-0.33 | 14.83<br>0.68<br>-1.53  |
| MONGAUP___HYD<br>23641                     | 14.92<br>0.76<br>-1.56  | 12.74<br>0.68<br>0.00   | 11.85<br>0.64<br>0.00  | 11.81<br>0.65<br>0.00  | 12.50<br>0.65<br>0.00  | 13.29<br>0.70<br>0.00   | 14.85<br>0.72<br>-1.50  | 17.06<br>0.92<br>0.00   | 17.53<br>0.88<br>0.00   | 17.50<br>0.90<br>0.00  | 17.06<br>0.89<br>0.00  | 16.69<br>0.93<br>0.00  | 16.04<br>0.88<br>0.00  | 15.37<br>0.66<br>-0.88 | 14.96<br>0.66<br>-0.73 | 14.80<br>0.66<br>-0.72  | 15.84<br>0.75<br>-0.37 | 17.73<br>0.85<br>-1.35  | 18.05<br>0.98<br>-0.10  | 19.57<br>1.09<br>0.00  | 21.83<br>1.16<br>0.00  | 17.76<br>0.94<br>0.00  | 15.99<br>0.88<br>0.00  | 14.48<br>0.82<br>-1.05  |
| MONTAUK___DIESEL<br>23721                  | 29.84<br>1.45<br>-15.79 | 24.86<br>1.33<br>-11.47 | 21.71<br>1.22<br>-9.28 | 20.60<br>1.22<br>-8.22 | 20.56<br>1.27<br>-7.45 | 24.73<br>1.36<br>-10.78 | 25.77<br>1.44<br>-11.70 | 29.67<br>1.92<br>-11.61 | 29.76<br>2.06<br>-11.04 | 28.15<br>2.11<br>-9.44 | 24.36<br>2.17<br>-6.02 | 25.36<br>2.14<br>-7.46 | 25.45<br>1.99<br>-8.30 | 24.74<br>1.76<br>-9.16 | 24.73<br>1.68<br>-9.48 | 25.48<br>1.73<br>-10.32 | 25.55<br>2.05<br>-8.78 | 29.12<br>2.19<br>-11.41 | 30.73<br>2.60<br>-11.17 | 29.06<br>3.05<br>-7.53 | 31.20<br>3.29<br>-7.23 | 25.56<br>2.36<br>-6.38 | 22.81<br>2.06<br>-5.63 | 19.78<br>1.72<br>-5.45  |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J<br>345006   | 15.49<br>1.17<br>-1.71  | 13.14<br>1.07<br>0.00   | 12.20<br>1.00<br>0.00  | 12.16<br>0.99<br>0.00  | 12.87<br>1.03<br>0.00  | 13.70<br>1.11<br>0.00   | 15.46<br>1.16<br>-1.67  | 17.64<br>1.50<br>0.00   | 18.21<br>1.56<br>0.00   | 18.21<br>1.61<br>0.00  | 17.78<br>1.60<br>0.00  | 17.38<br>1.62<br>0.00  | 16.71<br>1.55<br>0.00  | 16.20<br>1.40<br>-0.98 | 15.75<br>1.37<br>-0.81 | 15.58<br>1.36<br>-0.80  | 16.65<br>1.52<br>-0.41 | 18.63<br>1.60<br>-1.51  | 18.80<br>1.73<br>-0.11  | 20.35<br>1.87<br>0.00  | 22.64<br>1.97<br>0.00  | 18.45<br>1.63<br>0.00  | 16.52<br>1.41<br>0.00  | 14.99<br>1.22<br>-1.15  |
| MUNSVILLE_WIND_PWR<br>323609               | 13.96<br>0.68<br>-0.68  | 12.71<br>0.62<br>-0.03  | 11.76<br>0.54<br>-0.02 | 11.72<br>0.54<br>-0.02 | 12.47<br>0.60<br>-0.03 | 13.42<br>0.70<br>-0.13  | 14.42<br>1.20<br>-0.59  | 18.38<br>1.86<br>-0.38  | 19.00<br>1.95<br>-0.40  | 18.80<br>1.78<br>-0.42 | 18.25<br>1.65<br>-0.42 | 17.64<br>1.47<br>-0.42 | 16.85<br>1.37<br>-0.33 | 15.32<br>1.09<br>-0.40 | 14.87<br>0.96<br>-0.34 | 14.75<br>0.93<br>-0.40  | 16.17<br>1.12<br>-0.34 | 17.41<br>1.37<br>-0.52  | 18.34<br>1.07<br>-0.31  | 20.23<br>1.31<br>-0.43 | 22.65<br>1.47<br>-0.51 | 18.23<br>1.03<br>-0.38 | 16.25<br>0.82<br>-0.32 | 13.73<br>0.61<br>-0.51  |
| N SALMON___HYD<br>24042                    | 12.36<br>-0.24<br>0.00  | 11.87<br>-0.19<br>0.00  | 11.05<br>-0.16<br>0.00 | 11.02<br>-0.15<br>0.00 | 11.69<br>-0.15<br>0.00 | 12.35<br>-0.24<br>0.00  | 12.39<br>-0.24<br>0.00  | 10.18<br>-0.37<br>5.59  | 10.37<br>-0.38<br>5.89  | 10.66<br>-0.37<br>5.58 | 9.12<br>-0.40<br>6.65  | 7.95<br>-0.42<br>7.39  | 6.90<br>-0.45<br>7.80  | 9.13<br>-0.41<br>4.28  | 9.76<br>-0.41<br>3.40  | 8.81<br>-0.43<br>4.19   | 6.68<br>-0.47<br>7.57  | 4.65<br>-0.50<br>10.38  | 4.70<br>-0.49<br>11.77  | 4.72<br>-0.55<br>13.21 | 4.74<br>-0.62<br>15.32 | 4.63<br>-0.50<br>11.69 | 5.64<br>-0.47<br>9.01  | 12.24<br>-0.38<br>0.00  |
| N.E_GEN_SANDY PD<br>24062                  | 15.50<br>0.88<br>-2.02  | 12.90<br>0.83<br>0.00   | 11.98<br>0.77<br>0.00  | 11.93<br>0.77<br>0.00  | 12.65<br>0.81<br>0.00  | 13.52<br>0.88<br>-0.05  | 15.48<br>0.88<br>-1.96  | 17.27<br>1.13<br>0.00   | 17.75<br>1.10<br>0.00   | 17.71<br>1.11<br>0.00  | 17.32<br>1.15<br>0.00  | 16.94<br>1.18<br>0.00  | 16.30<br>1.14<br>0.00  | 16.00<br>1.02<br>-1.15 | 15.53<br>1.00<br>-0.95 | 15.36<br>0.99<br>-0.94  | 16.99<br>1.07<br>-1.20 | 18.85<br>1.12<br>-2.21  | 20.00<br>1.20<br>-1.84  | 20.40<br>1.31<br>-0.61 | 23.10<br>1.41<br>-1.02 | 18.00<br>1.18<br>0.00  | 16.13<br>1.01<br>0.00  | 14.85<br>0.88<br>-1.35  |
| N.HEMPST_138_KV_BK345_REV_LBMP_G<br>345014 | 15.26<br>1.01<br>-1.65  | 12.98<br>0.92<br>0.00   | 12.06<br>0.85<br>0.00  | 12.02<br>0.86<br>0.00  | 12.73<br>0.89<br>0.00  | 13.53<br>0.94<br>0.00   | 15.23<br>0.99<br>-1.61  | 17.40<br>1.26<br>0.00   | 17.96<br>1.31<br>0.00   | 17.95<br>1.34<br>0.00  | 17.52<br>1.34<br>0.00  | 17.13<br>1.37<br>0.00  | 16.47<br>1.30<br>0.00  | 15.95<br>1.17<br>-0.95 | 15.52<br>1.17<br>-0.78 | 15.33<br>1.14<br>-0.77  | 16.40<br>1.28<br>-0.40 | 18.35<br>1.37<br>-1.46  | 18.56<br>1.49<br>-0.11  | 20.11<br>1.63<br>0.00  | 22.39<br>1.72<br>0.00  | 18.25<br>1.43<br>0.00  | 16.33<br>1.21<br>0.00  | 14.77<br>1.05<br>-1.11  |
| NARROWS_GT1_1<br>24228                     | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01  | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| NARROWS_GT1_2<br>24229                     | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01  | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |
| NARROWS_GT1_3<br>24230                     | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01  | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16  |



|   |                               |                               |                               |                               |                               |                              |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |                               |
|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| NARROWS_GT1_4<br>24231                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NARROWS_GT1_5<br>24232                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NARROWS_GT1_6<br>24233                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NARROWS_GT1_7<br>24234                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NARROWS_GT1_8<br>24235                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NARROWS_GT2_1<br>24236                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NARROWS_GT2_2<br>24237                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NARROWS_GT2_3<br>24238                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NARROWS_GT2_4<br>24239                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NARROWS_GT2_5<br>24240                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NARROWS_GT2_6<br>24241                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NARROWS_GT2_7<br>24242                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NARROWS_GT2_8<br>24243                      | 15.54<br><u>1.22</u><br>-1.72 | 13.20<br><u>1.12</u><br>-0.01 | 12.25<br><u>1.03</u><br>-0.01 | 12.20<br><u>1.03</u><br>-0.01 | 12.92<br><u>1.07</u><br>-0.01 | 13.73<br><u>1.15</u><br>0.00 | 15.50<br><u>1.20</u><br>-1.67 | 17.71<br><u>1.57</u><br>-0.01 | 18.29<br><u>1.63</u><br>-0.01 | 18.27<br><u>1.66</u><br>-0.01 | 17.85<br><u>1.67</u><br>-0.01 | 17.44<br><u>1.67</u><br>-0.01 | 16.76<br><u>1.59</u><br>-0.01 | 16.26<br><u>1.45</u><br>-0.99 | 15.81<br><u>1.42</u><br>-0.82 | 15.64<br><u>1.41</u><br>-0.81 | 16.72<br><u>1.58</u><br>-0.42 | 18.70<br><u>1.66</u><br>-1.52 | 18.90<br><u>1.82</u><br>-0.12 | 20.45<br><u>1.96</u><br>-0.01 | 22.75<br><u>2.07</u><br>-0.01 | 18.55<br><u>1.72</u><br>-0.01 | 16.61<br><u>1.48</u><br>-0.01 | 15.05<br><u>1.27</u><br>-1.16 |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G<br>345022 | 15.48<br><u>0.93</u><br>-1.95 | 12.90<br><u>0.83</u><br>0.00  | 11.98<br><u>0.77</u><br>0.00  | 11.97<br><u>0.80</u><br>0.00  | 12.66<br><u>0.82</u><br>0.00  | 13.48<br><u>0.89</u><br>0.00 | 15.42<br><u>0.90</u><br>-1.90 | 17.25<br><u>1.11</u><br>0.00  | 17.76<br><u>1.12</u><br>0.00  | 17.71<br><u>1.11</u><br>0.00  | 17.26<br><u>1.08</u><br>0.00  | 16.91<br><u>1.15</u><br>0.00  | 16.24<br><u>1.08</u><br>0.00  | 15.91<br><u>0.97</u><br>-1.11 | 15.45<br><u>0.96</u><br>-0.92 | 15.28<br><u>0.95</u><br>-0.91 | 16.27<br><u>1.07</u><br>-0.47 | 18.47<br><u>1.23</u><br>-1.72 | 18.46<br><u>1.37</u><br>-0.13 | 20.00<br><u>1.52</u><br>0.00  | 22.39<br><u>1.72</u><br>0.00  | 18.20<br><u>1.38</u><br>0.00  | 16.25<br><u>1.13</u><br>0.00  | 14.86<br><u>0.93</u><br>-1.31 |
| NEG CAPITAL___MECHNVIL<br>23645             | 15.82<br><u>0.84</u><br>-2.37 | 12.86<br><u>0.80</u><br>0.00  | 11.95<br><u>0.74</u><br>0.00  | 11.85<br><u>0.69</u><br>0.00  | 12.58<br><u>0.73</u><br>0.00  | 13.43<br><u>0.84</u><br>0.00 | 15.77<br><u>0.83</u><br>-2.31 | 17.49<br><u>1.10</u><br>-0.25 | 17.99<br><u>1.08</u><br>-0.26 | 17.90<br><u>1.05</u><br>-0.25 | 17.56<br><u>1.08</u><br>-0.30 | 17.18<br><u>1.09</u><br>-0.33 | 16.56<br><u>1.05</u><br>-0.35 | 16.32<br><u>0.95</u><br>-1.55 | 15.74<br><u>0.90</u><br>-1.27 | 15.60<br><u>0.89</u><br>-1.29 | 16.62<br><u>0.99</u><br>-0.91 | 19.16<br><u>1.09</u><br>-2.55 | 18.85<br><u>1.20</u><br>-0.69 | 20.39<br><u>1.31</u><br>-0.59 | 22.89<br><u>1.53</u><br>-0.69 | 18.59<br><u>1.24</u><br>-0.53 | 16.55<br><u>1.03</u><br>-0.40 | 15.04<br><u>0.83</u><br>-1.59 |

|                                     |                         |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |
|-------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| NEG CENTRAL_HIGH_ACRES<br>23767     | 12.68<br>-0.18<br>-0.26 | 12.21<br>-0.22<br>-0.36 | 11.26<br>-0.21<br>-0.27 | 11.22<br>-0.22<br>-0.28 | 11.96<br>-0.21<br>-0.33 | 12.41<br>-0.18<br>0.00  | 12.72<br>-0.10<br>-0.19  | 16.19<br>0.05<br>0.00    | 16.75<br>0.10<br>0.00    | 16.70<br>0.10<br>0.00    | 16.19<br>0.02<br>0.00    | 15.67<br>-0.09<br>0.00   | 15.04<br>-0.12<br>0.00   | 13.81<br>-0.12<br>-0.11  | 13.51<br>-0.15<br>-0.09  | 13.37<br>-0.15<br>-0.09  | 14.59<br>-0.18<br>-0.05  | 15.56<br>-0.14<br>-0.18  | 16.84<br>-0.14<br>-0.01  | 18.43<br>-0.06<br>0.00   | 20.61<br>-0.06<br>0.00   | 16.74<br>-0.08<br>0.00   | 15.01<br>-0.11<br>0.00   | 12.60<br>-0.15<br>-0.14 |
| NEG CENTRAL___DRP<br>24199          | 12.77<br>-0.06<br>-0.23 | 11.97<br>-0.10<br>0.00  | 11.11<br>-0.10<br>0.00  | 11.06<br>-0.10<br>0.00  | 11.76<br>-0.08<br>0.00  | 12.54<br>-0.05<br>0.00  | 12.87<br>0.03<br>-0.22   | 16.32<br>0.18<br>0.00    | 16.88<br>0.23<br>0.00    | 16.83<br>0.23<br>0.00    | 16.35<br>0.18<br>0.00    | 15.86<br>0.10<br>0.00    | 15.24<br>0.08<br>0.00    | 13.99<br>0.04<br>-0.13   | 13.69<br>0.01<br>-0.11   | 13.54<br>0.01<br>-0.10   | 14.79<br>0.01<br>-0.05   | 15.78<br>0.06<br>-0.20   | 17.04<br>0.07<br>-0.01   | 18.63<br>0.15<br>0.00    | 20.82<br>0.15<br>0.00    | 16.91<br>0.08<br>0.00    | 15.15<br>0.03<br>0.00    | 12.75<br>-0.01<br>-0.15 |
| NEG CENTRAL___INDECK<br>23768       | 13.54<br>0.04<br>-0.90  | 11.89<br>-0.02<br>0.15  | 11.02<br>-0.06<br>0.14  | 10.95<br>-0.07<br>0.14  | 11.67<br>-0.04<br>0.14  | 13.25<br>0.04<br>-0.63  | 14.20<br>0.14<br>-1.44   | 18.48<br>0.50<br>-1.83   | 18.97<br>0.38<br>-1.94   | 18.72<br>0.10<br>-2.02   | 18.57<br>0.34<br>-2.05   | 17.88<br>0.14<br>-1.98   | 16.74<br>0.09<br>-1.48   | 14.89<br>0.11<br>-0.96   | 14.41<br>0.07<br>-0.77   | 14.74<br>0.05<br>-1.26   | 16.00<br>0.06<br>-1.22   | 16.70<br>0.12<br>-1.05   | 18.24<br>0.17<br>-1.11   | 20.82<br>0.33<br>-2.00   | 23.45<br>0.39<br>-2.38   | 18.93<br>0.27<br>-1.84   | 16.86<br>0.20<br>-1.54   | 13.57<br>0.06<br>-0.89  |
| NEG CENTRAL___SENECA<br>23627       | 12.95<br>-0.03<br>-0.37 | 12.03<br>-0.06<br>-0.03 | 11.14<br>-0.08<br>-0.02 | 11.10<br>-0.08<br>-0.02 | 11.82<br>-0.05<br>-0.02 | 12.70<br>0.00<br>-0.11  | 13.17<br>0.09<br>-0.45   | 16.78<br>0.31<br>-0.33   | 17.35<br>0.35<br>-0.35   | 17.32<br>0.35<br>-0.37   | 16.82<br>0.27<br>-0.37   | 16.28<br>0.16<br>-0.36   | 15.55<br>0.12<br>-0.27   | 14.19<br>0.08<br>-0.29   | 13.86<br>0.05<br>-0.23   | 13.78<br>0.04<br>-0.32   | 15.03<br>0.04<br>-0.27   | 15.98<br>0.09<br>-0.36   | 17.30<br>0.12<br>-0.22   | 19.07<br>0.22<br>-0.36   | 21.34<br>0.23<br>-0.43   | 17.31<br>0.15<br>-0.34   | 15.49<br>0.09<br>-0.28   | 12.93<br>0.03<br>-0.29  |
| NEG CENTRAL___STATE_STREET<br>24147 | 12.89<br>0.06<br>-0.22  | 12.10<br>0.04<br>0.00   | 11.23<br>0.02<br>0.00   | 11.17<br>0.01<br>0.00   | 11.88<br>0.04<br>0.00   | 12.65<br>0.06<br>0.00   | 12.98<br>0.14<br>-0.21   | 16.43<br>0.29<br>0.00    | 17.00<br>0.35<br>0.00    | 16.95<br>0.35<br>0.00    | 16.48<br>0.31<br>0.00    | 16.00<br>0.24<br>0.00    | 15.37<br>0.21<br>0.00    | 14.11<br>0.17<br>-0.12   | 13.79<br>0.12<br>-0.10   | 13.66<br>0.13<br>-0.10   | 14.92<br>0.15<br>-0.05   | 15.90<br>0.19<br>-0.19   | 17.19<br>0.22<br>-0.01   | 18.78<br>0.29<br>0.00    | 20.99<br>0.31<br>0.00    | 17.04<br>0.22<br>0.00    | 15.27<br>0.15<br>0.00    | 12.86<br>0.10<br>-0.15  |
| NEG MILLWOOD___DRP<br>24198         | 15.51<br>1.12<br>-1.78  | 13.09<br>1.03<br>0.00   | 12.15<br>0.94<br>0.00   | 12.11<br>0.95<br>0.00   | 12.80<br>0.96<br>0.00   | 13.62<br>1.03<br>0.00   | 15.45<br>1.09<br>-1.74   | 17.56<br>1.42<br>0.00    | 18.13<br>1.48<br>0.00    | 18.10<br>1.49<br>0.00    | 17.65<br>1.47<br>0.00    | 17.24<br>1.48<br>0.00    | 16.59<br>1.42<br>0.00    | 16.10<br>1.26<br>-1.02   | 15.67<br>1.26<br>-0.84   | 15.49<br>1.23<br>-0.83   | 16.55<br>1.40<br>-0.43   | 18.60<br>1.51<br>-1.57   | 18.71<br>1.63<br>-0.12   | 20.29<br>1.81<br>0.00    | 22.64<br>1.97<br>0.00    | 18.44<br>1.62<br>0.00    | 16.45<br>1.33<br>0.00    | 14.93<br>1.12<br>-1.20  |
| NEG NORTH_FLCN_SEA<br>23793         | 12.43<br>-0.18<br>0.00  | 11.92<br>-0.14<br>0.00  | 11.10<br>-0.11<br>0.00  | 11.06<br>-0.10<br>0.00  | 11.75<br>-0.10<br>0.00  | 12.41<br>-0.18<br>0.00  | 12.45<br>-0.18<br>0.00   | 9.91<br>-0.26<br>5.98    | 10.10<br>-0.25<br>6.30   | 10.41<br>-0.23<br>5.96   | 8.77<br>-0.29<br>7.11    | 7.54<br>-0.32<br>7.90    | 6.48<br>-0.33<br>8.34    | 8.94<br>-0.30<br>4.58    | 9.62<br>-0.31<br>3.64    | 8.61<br>-0.34<br>4.48    | 6.24<br>-0.38<br>8.09    | 4.01<br>-0.42<br>11.10   | 3.95<br>-0.42<br>12.59   | 3.88<br>-0.48<br>14.12   | 3.76<br>-0.54<br>16.38   | 3.87<br>-0.45<br>12.50   | 5.09<br>-0.39<br>9.63    | 12.27<br>-0.34<br>0.00  |
| NEG NORTH_KES_CHATEGAY<br>23792     | 12.30<br>-0.30<br>0.00  | 11.81<br>-0.25<br>0.00  | 10.98<br>-0.22<br>0.00  | 10.95<br>-0.21<br>0.00  | 11.62<br>-0.23<br>0.00  | 12.29<br>-0.30<br>0.00  | 12.31<br>-0.32<br>0.00   | 9.82<br>-0.45<br>5.87    | 9.99<br>-0.47<br>6.19    | 10.30<br>-0.45<br>5.86   | 8.70<br>-0.48<br>6.99    | 7.51<br>-0.49<br>7.76    | 6.46<br>-0.50<br>8.20    | 8.87<br>-0.46<br>4.50    | 9.53<br>-0.46<br>3.58    | 8.54<br>-0.48<br>4.40    | 6.22<br>-0.54<br>7.95    | 4.03<br>-0.59<br>10.90   | 3.98<br>-0.61<br>12.37   | 3.92<br>-0.68<br>13.88   | 3.81<br>-0.76<br>16.10   | 3.91<br>-0.62<br>12.29   | 5.09<br>-0.56<br>9.46    | 12.15<br>-0.47<br>0.00  |
| NEG NORTH___ALICE_FALLS<br>23915    | 12.40<br>-0.20<br>0.00  | 11.91<br>-0.16<br>0.00  | 11.08<br>-0.12<br>0.00  | 11.05<br>-0.11<br>0.00  | 11.74<br>-0.11<br>0.00  | 12.40<br>-0.19<br>0.00  | 12.44<br>-0.19<br>0.00   | 9.92<br>-0.26<br>5.96    | 10.10<br>-0.27<br>6.28   | 10.41<br>-0.25<br>5.95   | 8.79<br>-0.29<br>7.10    | 7.57<br>-0.32<br>7.88    | 6.48<br>-0.36<br>8.32    | 8.94<br>-0.32<br>4.57    | 9.61<br>-0.33<br>3.63    | 8.61<br>-0.35<br>4.47    | 6.25<br>-0.40<br>8.07    | 4.04<br>-0.42<br>11.06   | 4.00<br>-0.41<br>12.55   | 3.94<br>-0.46<br>14.08   | 3.80<br>-0.54<br>16.34   | 3.90<br>-0.45<br>12.47   | 5.10<br>-0.41<br>9.61    | 12.26<br>-0.35<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913    | 12.40<br>-0.20<br>0.00  | 11.91<br>-0.16<br>0.00  | 11.08<br>-0.12<br>0.00  | 11.05<br>-0.11<br>0.00  | 11.74<br>-0.11<br>0.00  | 12.40<br>-0.19<br>0.00  | 12.44<br>-0.19<br>0.00   | 9.92<br>-0.26<br>5.96    | 10.10<br>-0.27<br>6.28   | 10.41<br>-0.25<br>5.95   | 8.79<br>-0.29<br>7.10    | 7.57<br>-0.32<br>7.88    | 6.48<br>-0.36<br>8.32    | 8.94<br>-0.32<br>4.57    | 9.61<br>-0.33<br>3.63    | 8.61<br>-0.35<br>4.47    | 6.25<br>-0.40<br>8.07    | 4.04<br>-0.42<br>11.06   | 4.00<br>-0.41<br>12.55   | 3.94<br>-0.46<br>14.08   | 3.80<br>-0.54<br>16.34   | 3.90<br>-0.45<br>12.47   | 5.10<br>-0.41<br>9.61    | 12.26<br>-0.35<br>0.00  |
| NEG NORTH___PLATTSBURG<br>23628     | 12.40<br>-0.20<br>0.00  | 11.91<br>-0.16<br>0.00  | 11.08<br>-0.12<br>0.00  | 11.05<br>-0.11<br>0.00  | 11.74<br>-0.11<br>0.00  | 12.40<br>-0.19<br>0.00  | 12.44<br>-0.19<br>0.00   | 9.92<br>-0.26<br>5.96    | 10.10<br>-0.27<br>6.28   | 10.41<br>-0.25<br>5.95   | 8.79<br>-0.29<br>7.10    | 7.57<br>-0.32<br>7.88    | 6.48<br>-0.36<br>8.32    | 8.94<br>-0.32<br>4.57    | 9.61<br>-0.33<br>3.63    | 8.61<br>-0.35<br>4.47    | 6.25<br>-0.40<br>8.07    | 4.04<br>-0.42<br>11.06   | 4.00<br>-0.41<br>12.55   | 3.94<br>-0.46<br>14.08   | 3.80<br>-0.54<br>16.34   | 3.90<br>-0.45<br>12.47   | 5.10<br>-0.41<br>9.61    | 12.26<br>-0.35<br>0.00  |
| NEG WEST_LEA_LOCKPORT<br>23791      | 11.91<br>-1.37<br>-0.68 | 8.30<br>-1.35<br>2.42   | 8.13<br>-1.27<br>1.81   | 8.02<br>-1.26<br>1.89   | 8.29<br>-1.33<br>2.22   | 11.99<br>-1.37<br>-0.77 | 13.03<br>-1.29<br>-1.69  | 17.24<br>-1.19<br>-2.29  | 17.91<br>-1.17<br>-2.42  | 17.92<br>-1.21<br>-2.53  | 17.35<br>-1.39<br>-2.57  | 16.11<br>-1.65<br>-2.00  | 13.85<br>-1.58<br>-0.27  | 9.77<br>-1.45<br>2.61    | 8.94<br>-1.42<br>3.20    | 11.94<br>-1.42<br>0.06   | 12.01<br>-1.56<br>1.15   | 10.42<br>-1.61<br>3.48   | 12.73<br>-1.75<br>2.48   | 17.64<br>-1.83<br>-0.99  | 20.49<br>-2.03<br>-1.84  | 17.26<br>-1.72<br>-2.15  | 15.52<br>-1.53<br>-1.93  | 12.31<br>-1.34<br>-1.04 |
| NEG WEST___LANCASTER<br>23811       | 18.40<br>-0.69<br>-6.49 | 10.07<br>-0.71<br>1.29  | 9.21<br>-0.69<br>1.30   | 9.11<br>-0.69<br>1.36   | 9.96<br>-0.70<br>1.18   | 18.37<br>-0.69<br>-6.47 | 24.00<br>-0.62<br>-11.99 | 34.60<br>-0.34<br>-18.80 | 36.20<br>-0.32<br>-19.87 | 36.93<br>-0.38<br>-20.71 | 36.68<br>-0.53<br>-21.04 | 37.36<br>-0.80<br>-22.40 | 36.69<br>-0.77<br>-22.30 | 39.08<br>-0.73<br>-25.99 | 38.85<br>-0.73<br>-26.01 | 32.48<br>-0.73<br>-19.78 | 38.85<br>-0.80<br>-24.93 | 45.24<br>-0.81<br>-30.53 | 44.58<br>-0.86<br>-28.49 | 44.89<br>-0.87<br>-27.28 | 49.29<br>-0.95<br>-29.57 | 35.58<br>-0.82<br>-19.58 | 30.24<br>-0.73<br>-15.85 | 19.24<br>-0.67<br>-7.29 |
| NEG_PENN_ALLEGHNY<br>23528          | 13.39<br>0.10<br>-0.68  | 11.83<br>0.06<br>0.30   | 11.02<br>0.05<br>0.23   | 10.97<br>0.04<br>0.24   | 11.63<br>0.06<br>0.27   | 12.84<br>0.09<br>-0.16  | 13.62<br>0.14<br>-0.85   | 16.91<br>0.31<br>-0.46   | 17.47<br>0.33<br>-0.49   | 17.42<br>0.31<br>-0.51   | 16.98<br>0.29<br>-0.52   | 16.47<br>0.20<br>-0.51   | 15.75<br>0.18<br>-0.40   | 14.53<br>0.14<br>-0.57   | 14.17<br>0.12<br>-0.48   | 14.09<br>0.12<br>-0.55   | 15.29<br>0.13<br>-0.44   | 16.46<br>0.17<br>-0.76   | 17.56<br>0.22<br>-0.38   | 19.31<br>0.29<br>-0.53   | 21.56<br>0.27<br>-0.62   | 17.51<br>0.22<br>-0.47   | 15.67<br>0.17<br>-0.39   | 13.29<br>0.11<br>-0.56  |
| NEG___GEN_MONROE<br>24207           | 12.52<br>-0.49<br>-0.40 | 12.09<br>-0.50<br>-0.51 | 11.13<br>-0.46<br>-0.38 | 11.10<br>-0.46<br>-0.40 | 11.83<br>-0.49<br>-0.47 | 12.22<br>-0.48<br>-0.11 | 12.66<br>-0.38<br>-0.41  | 16.20<br>-0.27<br>-0.33  | 16.78<br>-0.22<br>-0.35  | 16.77<br>-0.20<br>-0.37  | 16.24<br>-0.31<br>-0.37  | 15.67<br>-0.46<br>-0.36  | 15.02<br>-0.42<br>-0.28  | 13.72<br>-0.39<br>-0.28  | 13.39<br>-0.42<br>-0.24  | 13.29<br>-0.43<br>-0.30  | 14.50<br>-0.49<br>-0.27  | 15.42<br>-0.47<br>-0.36  | 16.72<br>-0.49<br>-0.25  | 18.43<br>-0.42<br>-0.38  | 20.68<br>-0.44<br>-0.44  | 16.74<br>-0.42<br>-0.34  | 14.96<br>-0.44<br>-0.28  | 12.44<br>-0.44<br>-0.27 |

|                             |                         |                         |                        |                        |                        |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                         |                          |                          |                          |                          |                          |                          |                         |                         |
|-----------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|
| NEPA__ENERGY<br>23901       | 15.42<br>-0.69<br>-3.51 | 9.92<br>-0.72<br>1.42   | 9.28<br>-0.69<br>1.23  | 9.19<br>-0.69<br>1.28  | 9.84<br>-0.70<br>1.31  | 15.34<br>-0.70<br>-3.45 | 18.55<br>-0.63<br>-6.56 | 25.80<br>-0.39<br>-10.04 | 26.89<br>-0.37<br>-10.61 | 27.23<br>-0.43<br>-11.06 | 26.85<br>-0.57<br>-11.24 | 26.81<br>-0.82<br>-11.87 | 25.95<br>-0.80<br>-11.59 | 25.78<br>-0.76<br>-12.71 | 25.47<br>-0.77<br>-12.67 | 22.45<br>-0.78<br>-9.81 | 26.12<br>-0.84<br>-12.24 | 29.64<br>-0.82<br>-14.94 | 30.54<br>-0.86<br>-14.44 | 31.88<br>-0.87<br>-14.26 | 35.27<br>-0.97<br>-15.56 | 26.43<br>-0.82<br>-10.43 | 22.83<br>-0.76<br>-8.47 | 15.93<br>-0.68<br>-4.00 |
| NEVERSink__HYD<br>23608     | 15.36<br>0.93<br>-1.83  | 12.89<br>0.82<br>0.00   | 11.96<br>0.75<br>0.00  | 11.94<br>0.78<br>0.00  | 12.63<br>0.78<br>0.00  | 13.43<br>0.84<br>0.00   | 15.29<br>0.88<br>-1.78  | 17.25<br>1.11<br>0.00    | 17.80<br>1.15<br>0.00    | 17.78<br>1.18<br>0.00    | 17.32<br>1.15<br>0.00    | 16.96<br>1.20<br>0.00    | 16.30<br>1.14<br>0.00    | 15.88<br>1.01<br>-1.04   | 15.45<br>1.02<br>-0.86   | 15.27<br>0.99<br>-0.85  | 16.31<br>1.15<br>-0.44   | 18.42<br>1.29<br>-1.61   | 18.49<br>1.41<br>-0.12   | 20.07<br>1.59<br>0.00    | 22.39<br>1.72<br>0.00    | 18.20<br>1.38<br>0.00    | 16.27<br>1.15<br>0.00   | 14.80<br>0.96<br>-1.23  |
| NEWTON__FALLS_HYD<br>23847  | 12.46<br>-0.14<br>0.00  | 11.97<br>-0.10<br>0.00  | 11.11<br>-0.10<br>0.00 | 11.07<br>-0.09<br>0.00 | 11.76<br>-0.08<br>0.00 | 12.48<br>-0.11<br>0.00  | 12.50<br>-0.13<br>0.00  | 12.72<br>-0.27<br>3.15   | 13.08<br>-0.25<br>3.32   | 13.18<br>-0.28<br>3.14   | 12.14<br>-0.29<br>3.75   | 11.28<br>-0.32<br>4.16   | 10.45<br>-0.32<br>4.39   | 11.11<br>-0.30<br>2.41   | 11.34<br>-0.31<br>1.92   | 10.74<br>-0.32<br>2.36  | 10.12<br>-0.34<br>4.26   | 9.35<br>-0.33<br>5.84    | 10.01<br>-0.32<br>6.63   | 10.75<br>-0.30<br>7.44   | 11.74<br>-0.31<br>8.63   | 10.00<br>-0.24<br>6.58   | 9.80<br>-0.24<br>5.07   | 12.45<br>-0.16<br>0.00  |
| NIAGARA_115E_LBMP<br>323715 | 8.80<br>-1.69<br>2.11   | 7.87<br>-1.65<br>2.54   | 7.91<br>-1.51<br>1.78  | 7.80<br>-1.51<br>1.85  | 7.90<br>-1.61<br>2.34  | 8.83<br>-1.70<br>2.06   | 7.60<br>-1.60<br>3.43   | 8.56<br>-1.61<br>5.97    | 8.76<br>-1.58<br>6.31    | 8.38<br>-1.64<br>6.57    | 7.69<br>-1.81<br>6.68    | 6.89<br>-2.05<br>6.82    | 7.12<br>-1.94<br>6.10    | 4.65<br>-1.77<br>7.41    | 4.74<br>-1.74<br>7.09    | 4.83<br>-1.73<br>6.86   | 4.68<br>-1.88<br>8.16    | 5.26<br>-1.96<br>8.31    | 8.21<br>-2.12<br>6.63    | 8.51<br>-2.26<br>7.72    | 9.50<br>-2.50<br>8.67    | 8.56<br>-2.14<br>6.12    | 8.16<br>-1.92<br>5.03   | 8.91<br>-1.65<br>2.06   |
| NIAGARA_115W_LBMP<br>323714 | 7.98<br>-1.58<br>3.05   | 7.94<br>-1.58<br>2.54   | 7.96<br>-1.50<br>1.74  | 7.85<br>-1.50<br>1.81  | 7.94<br>-1.56<br>2.34  | 7.97<br>-1.61<br>3.01   | 5.98<br>-1.50<br>5.15   | 5.93<br>-1.47<br>8.74    | 5.96<br>-1.45<br>9.24    | 5.46<br>-1.51<br>9.63    | 4.71<br>-1.68<br>9.78    | 3.94<br>-1.91<br>9.91    | 4.67<br>-1.82<br>8.68    | 2.51<br>-1.66<br>9.66    | 2.75<br>-1.64<br>9.17    | 2.63<br>-1.62<br>9.16   | 2.16<br>-1.78<br>10.77   | 2.88<br>-1.85<br>10.80   | 5.86<br>-2.00<br>9.10    | 5.29<br>-2.12<br>11.07   | 5.80<br>-2.36<br>12.52   | 5.90<br>-1.99<br>8.94    | 5.95<br>-1.80<br>7.37   | 7.98<br>-1.54<br>3.10   |
| NIAGARA_230_LBMP<br>323716  | 8.16<br>-1.41<br>3.03   | 8.15<br>-1.40<br>2.52   | 8.12<br>-1.32<br>1.76  | 8.01<br>-1.32<br>1.83  | 8.15<br>-1.37<br>2.32  | 8.18<br>-1.42<br>2.99   | 6.15<br>-1.35<br>5.13   | 6.13<br>-1.29<br>8.72    | 6.17<br>-1.27<br>9.22    | 5.68<br>-1.31<br>9.61    | 4.93<br>-1.49<br>9.76    | 4.14<br>-1.73<br>9.89    | 4.84<br>-1.67<br>8.66    | 4.87<br>-1.52<br>7.43    | 4.95<br>-1.51<br>7.11    | 5.04<br>-1.50<br>6.88   | 4.89<br>-1.65<br>8.18    | 5.50<br>-1.69<br>8.33    | 6.03<br>-1.85<br>9.08    | 5.50<br>-1.94<br>11.05   | 6.03<br>-2.15<br>12.50   | 6.09<br>-1.82<br>8.92    | 6.18<br>-1.59<br>7.35   | 8.15<br>-1.39<br>3.08   |
| NIAGARA____<br>23760        | 8.50<br>-1.58<br>2.53   | 7.99<br>-1.54<br>2.54   | 8.00<br>-1.45<br>1.76  | 7.89<br>-1.44<br>1.84  | 7.99<br>-1.53<br>2.33  | 8.51<br>-1.60<br>2.48   | 6.96<br>-1.50<br>4.16   | 7.34<br>-1.45<br>7.35    | 7.36<br>-1.43<br>7.86    | 7.02<br>-1.49<br>8.09    | 6.35<br>-1.67<br>8.16    | 5.67<br>-1.89<br>8.20    | 6.07<br>-1.79<br>7.30    | 4.76<br>-1.65<br>7.42    | 4.85<br>-1.61<br>7.10    | 4.96<br>-1.60<br>6.87   | 4.80<br>-1.75<br>8.17    | 5.39<br>-1.82<br>8.32    | 7.14<br>-1.97<br>7.85    | 7.03<br>-2.07<br>9.38    | 7.77<br>-2.32<br>10.59   | 7.35<br>-1.95<br>7.52    | 7.09<br>-1.77<br>6.26   | 8.56<br>-1.54<br>2.51   |
| NINE_MILE_1<br>23575        | 12.42<br>-0.29<br>-0.11 | 11.78<br>-0.29<br>0.00  | 10.93<br>-0.28<br>0.00 | 10.88<br>-0.28<br>0.00 | 11.55<br>-0.30<br>0.00 | 12.30<br>-0.29<br>0.00  | 12.47<br>-0.27<br>-0.10 | 15.85<br>-0.29<br>0.00   | 16.36<br>-0.28<br>0.00   | 16.32<br>-0.28<br>0.00   | 15.88<br>-0.29<br>0.00   | 15.45<br>-0.32<br>0.00   | 14.86<br>-0.30<br>0.00   | 13.60<br>-0.29<br>-0.06  | 13.32<br>-0.30<br>-0.05  | 13.18<br>-0.30<br>-0.05 | 14.42<br>-0.32<br>-0.03  | 15.29<br>-0.33<br>-0.09  | 16.61<br>-0.36<br>-0.01  | 18.13<br>-0.35<br>0.00   | 20.28<br>-0.39<br>0.00   | 16.49<br>-0.34<br>0.00   | 14.80<br>-0.32<br>0.00  | 12.40<br>-0.29<br>-0.07 |
| NINE_MILE_2<br>23744        | 12.42<br>-0.29<br>-0.11 | 11.78<br>-0.29<br>0.00  | 10.93<br>-0.28<br>0.00 | 10.88<br>-0.28<br>0.00 | 11.55<br>-0.30<br>0.00 | 12.30<br>-0.29<br>0.00  | 12.47<br>-0.27<br>-0.10 | 15.85<br>-0.29<br>0.00   | 16.36<br>-0.28<br>0.00   | 16.32<br>-0.28<br>0.00   | 15.88<br>-0.29<br>0.00   | 15.45<br>-0.32<br>0.00   | 14.86<br>-0.30<br>0.00   | 13.60<br>-0.29<br>-0.06  | 13.32<br>-0.30<br>-0.05  | 13.18<br>-0.30<br>-0.05 | 14.42<br>-0.32<br>-0.03  | 15.29<br>-0.33<br>-0.09  | 16.61<br>-0.36<br>-0.01  | 18.13<br>-0.35<br>0.00   | 20.28<br>-0.39<br>0.00   | 16.49<br>-0.34<br>0.00   | 14.80<br>-0.32<br>0.00  | 12.41<br>-0.28<br>-0.07 |
| NM_CAPITAL__DRP<br>24208    | 15.53<br>0.65<br>-2.27  | 12.70<br>0.63<br>0.00   | 11.79<br>0.58<br>0.00  | 11.73<br>0.57<br>0.00  | 12.45<br>0.60<br>0.00  | 13.27<br>0.68<br>0.00   | 15.51<br>0.67<br>-2.21  | 17.16<br>0.82<br>-0.19   | 17.65<br>0.80<br>-0.20   | 17.59<br>0.80<br>-0.19   | 17.23<br>0.82<br>-0.23   | 16.87<br>0.85<br>-0.26   | 16.25<br>0.82<br>-0.27   | 16.03<br>0.76<br>-1.45   | 15.49<br>0.73<br>-1.19   | 15.36<br>0.74<br>-1.20  | 16.31<br>0.78<br>-0.81   | 18.72<br>0.84<br>-2.36   | 18.43<br>0.92<br>-0.56   | 19.94<br>1.00<br>-0.46   | 22.30<br>1.10<br>-0.53   | 18.14<br>0.91<br>-0.41   | 16.19<br>0.76<br>-0.31  | 14.79<br>0.66<br>-1.52  |
| NM_CENTRAL__DRP<br>24181    | 12.69<br>-0.06<br>-0.15 | 11.98<br>-0.08<br>0.00  | 11.13<br>-0.08<br>0.00 | 11.07<br>-0.09<br>0.00 | 11.76<br>-0.08<br>0.00 | 12.53<br>-0.06<br>0.00  | 12.75<br>-0.03<br>-0.14 | 16.21<br>0.06<br>0.00    | 16.75<br>0.10<br>0.00    | 16.70<br>0.10<br>0.00    | 16.26<br>0.08<br>0.00    | 15.79<br>0.03<br>0.00    | 15.18<br>0.02<br>0.00    | 13.91<br>-0.03<br>-0.08  | 13.61<br>-0.03<br>-0.07  | 13.47<br>-0.03<br>-0.07 | 14.73<br>-0.03<br>-0.04  | 15.64<br>-0.02<br>-0.13  | 16.97<br>0.00<br>-0.01   | 18.52<br>0.04<br>0.00    | 20.72<br>0.04<br>0.00    | 16.82<br>0.00<br>0.00    | 15.10<br>-0.02<br>0.00  | 12.68<br>-0.04<br>-0.10 |
| NM_FRONTIER__DRP<br>24179   | 7.98<br>-1.58<br>3.05   | 7.94<br>-1.58<br>2.54   | 7.96<br>-1.50<br>1.74  | 7.85<br>-1.50<br>1.81  | 7.94<br>-1.56<br>2.34  | 7.97<br>-1.61<br>3.01   | 5.98<br>-1.50<br>5.15   | 5.93<br>-1.47<br>8.74    | 5.96<br>-1.45<br>9.24    | 5.46<br>-1.51<br>9.63    | 4.71<br>-1.68<br>9.78    | 3.94<br>-1.91<br>9.91    | 4.67<br>-1.82<br>8.68    | 2.51<br>-1.66<br>9.66    | 2.75<br>-1.64<br>9.17    | 2.63<br>-1.62<br>9.16   | 2.16<br>-1.78<br>10.77   | 2.88<br>-1.85<br>10.80   | 5.86<br>-2.00<br>9.10    | 5.29<br>-2.12<br>11.07   | 5.80<br>-2.36<br>12.52   | 5.90<br>-1.99<br>8.94    | 5.95<br>-1.80<br>7.37   | 7.98<br>-1.54<br>3.10   |
| NM_ST_REGIS__HYD<br>24053   | 12.24<br>-0.37<br>0.00  | 11.78<br>-0.29<br>0.00  | 10.94<br>-0.27<br>0.00 | 10.91<br>-0.26<br>0.00 | 11.58<br>-0.26<br>0.00 | 12.25<br>-0.34<br>0.00  | 12.26<br>-0.37<br>0.00  | 10.56<br>-0.66<br>4.92   | 10.79<br>-0.67<br>5.19   | 11.01<br>-0.68<br>4.91   | 9.62<br>-0.70<br>5.86    | 8.56<br>-0.69<br>6.51    | 7.61<br>-0.68<br>6.87    | 9.43<br>-0.62<br>3.77    | 9.96<br>-0.61<br>3.00    | 9.12<br>-0.62<br>3.69   | 7.39<br>-0.66<br>6.66    | 5.69<br>-0.70<br>9.14    | 5.87<br>-0.73<br>10.37   | 6.08<br>-0.78<br>11.63   | 6.34<br>-0.85<br>13.49   | 5.84<br>-0.69<br>10.30   | 6.56<br>-0.62<br>7.93   | 12.17<br>-0.44<br>0.00  |
| NORTHPORT__1<br>23551       | 29.66<br>1.21<br>-15.85 | 24.70<br>1.12<br>-11.51 | 21.55<br>1.03<br>-9.31 | 20.45<br>1.04<br>-8.25 | 20.40<br>1.08<br>-7.48 | 24.57<br>1.16<br>-10.82 | 25.59<br>1.21<br>-11.74 | 29.36<br>1.57<br>-11.66  | 29.37<br>1.63<br>-11.09  | 27.74<br>1.66<br>-9.48   | 23.91<br>1.70<br>-6.04   | 24.93<br>1.69<br>-7.49   | 25.10<br>1.61<br>-8.33   | 24.46<br>1.44<br>-9.19   | 24.49<br>1.41<br>-9.51   | 25.21<br>1.42<br>-10.36 | 25.11<br>1.58<br>-8.82   | 28.63<br>1.66<br>-11.45  | 30.02<br>1.85<br>-11.22  | 28.10<br>2.05<br>-7.56   | 30.13<br>2.19<br>-7.26   | 25.00<br>1.77<br>-6.41   | 22.29<br>1.51<br>-5.66  | 19.38<br>1.30<br>-5.46  |
| NORTHPORT__2<br>23552       | 29.66<br>1.21<br>-15.85 | 24.70<br>1.12<br>-11.51 | 21.55<br>1.03<br>-9.31 | 20.45<br>1.04<br>-8.25 | 20.40<br>1.08<br>-7.48 | 24.57<br>1.16<br>-10.82 | 25.59<br>1.21<br>-11.74 | 29.36<br>1.57<br>-11.66  | 29.37<br>1.63<br>-11.09  | 27.74<br>1.66<br>-9.48   | 23.91<br>1.70<br>-6.04   | 24.93<br>1.69<br>-7.49   | 25.10<br>1.61<br>-8.33   | 24.46<br>1.44<br>-9.19   | 24.49<br>1.41<br>-9.51   | 25.21<br>1.42<br>-10.36 | 25.11<br>1.58<br>-8.82   | 28.63<br>1.66<br>-11.45  | 30.02<br>1.85<br>-11.22  | 28.10<br>2.05<br>-7.56   | 30.13<br>2.19<br>-7.26   | 25.00<br>1.77<br>-6.41   | 22.29<br>1.51<br>-5.66  | 19.38<br>1.30<br>-5.46  |

|                                |                         |                         |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                        |                        |                        |
|--------------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NORTHPORT___3<br>23553         | 29.71<br>1.32<br>-15.78 | 24.75<br>1.22<br>-11.46 | 21.60<br>1.12<br>-9.27 | 20.51<br>1.13<br>-8.22 | 20.46<br>1.17<br>-7.44 | 24.62<br>1.26<br>-10.77 | 25.64<br>1.31<br>-11.70 | 29.45<br>1.71<br>-11.60 | 29.47<br>1.78<br>-11.04 | 27.85<br>1.81<br>-9.44 | 24.02<br>1.83<br>-6.01 | 25.02<br>1.81<br>-7.45 | 25.20<br>1.74<br>-8.29 | 24.56<br>1.58<br>-9.16 | 24.59<br>1.55<br>-9.47 | 25.27<br>1.53<br>-10.32 | 25.19<br>1.69<br>-8.78 | 28.71<br>1.78<br>-11.40 | 30.09<br>1.97<br>-11.17 | 28.15<br>2.14<br>-7.53 | 30.18<br>2.27<br>-7.23 | 25.07<br>1.87<br>-6.38 | 22.34<br>1.59<br>-5.63 | 19.42<br>1.36<br>-5.44 |
| NORTHPORT___4<br>23650         | 29.71<br>1.32<br>-15.78 | 24.75<br>1.22<br>-11.46 | 21.60<br>1.12<br>-9.27 | 20.51<br>1.13<br>-8.22 | 20.46<br>1.17<br>-7.44 | 24.62<br>1.26<br>-10.77 | 25.64<br>1.31<br>-11.70 | 29.45<br>1.71<br>-11.60 | 29.47<br>1.78<br>-11.04 | 27.85<br>1.81<br>-9.44 | 24.02<br>1.83<br>-6.01 | 25.02<br>1.81<br>-7.45 | 25.20<br>1.74<br>-8.29 | 24.56<br>1.58<br>-9.16 | 24.59<br>1.55<br>-9.47 | 25.27<br>1.53<br>-10.32 | 25.19<br>1.69<br>-8.78 | 28.71<br>1.78<br>-11.40 | 30.09<br>1.97<br>-11.17 | 28.15<br>2.14<br>-7.53 | 30.18<br>2.27<br>-7.23 | 25.07<br>1.87<br>-6.38 | 22.34<br>1.59<br>-5.63 | 19.42<br>1.36<br>-5.44 |
| NORTHPORT___IC<br>23718        | 29.66<br>1.21<br>-15.85 | 24.70<br>1.12<br>-11.51 | 21.55<br>1.03<br>-9.31 | 20.45<br>1.04<br>-8.25 | 20.40<br>1.08<br>-7.48 | 24.57<br>1.16<br>-10.82 | 25.59<br>1.21<br>-11.74 | 29.36<br>1.57<br>-11.66 | 29.37<br>1.63<br>-11.09 | 27.74<br>1.66<br>-9.48 | 23.91<br>1.70<br>-6.04 | 24.93<br>1.69<br>-7.49 | 25.10<br>1.61<br>-8.33 | 24.46<br>1.44<br>-9.19 | 24.49<br>1.41<br>-9.51 | 25.21<br>1.42<br>-10.36 | 25.11<br>1.58<br>-8.82 | 28.63<br>1.66<br>-11.45 | 30.02<br>1.85<br>-11.22 | 28.10<br>2.05<br>-7.56 | 30.13<br>2.19<br>-7.26 | 25.00<br>1.77<br>-6.41 | 22.29<br>1.51<br>-5.66 | 19.38<br>1.30<br>-5.46 |
| NPX_GEN_1385_PROXY<br>323591   | 29.68<br>1.24<br>-15.85 | 24.73<br>1.15<br>-11.51 | 21.57<br>1.05<br>-9.31 | 20.48<br>1.06<br>-8.25 | 20.42<br>1.10<br>-7.48 | 24.59<br>1.18<br>-10.82 | 25.61<br>1.24<br>-11.74 | 29.39<br>1.60<br>-11.66 | 29.40<br>1.66<br>-11.09 | 27.78<br>1.69<br>-9.48 | 23.95<br>1.73<br>-6.04 | 24.96<br>1.72<br>-7.49 | 25.13<br>1.64<br>-8.33 | 24.48<br>1.46<br>-9.19 | 24.52<br>1.44<br>-9.51 | 25.23<br>1.45<br>-10.36 | 25.14<br>1.60<br>-8.82 | 28.66<br>1.69<br>-11.45 | 30.04<br>1.87<br>-11.22 | 28.13<br>2.09<br>-7.56 | 30.15<br>2.21<br>-7.26 | 25.01<br>1.78<br>-6.41 | 22.30<br>1.53<br>-5.66 | 19.40<br>1.32<br>-5.46 |
| NPX_GEN_CSC<br>323557          | 29.36<br>0.97<br>-15.79 | 24.44<br>0.91<br>-11.47 | 21.31<br>0.83<br>-9.28 | 20.21<br>0.83<br>-8.22 | 20.14<br>0.85<br>-7.45 | 24.29<br>0.92<br>-10.78 | 25.32<br>0.99<br>-11.71 | 29.01<br>1.26<br>-11.61 | 29.03<br>1.33<br>-11.05 | 27.41<br>1.36<br>-9.44 | 23.62<br>1.42<br>-6.02 | 24.64<br>1.42<br>-7.46 | 24.78<br>1.32<br>-8.30 | 24.15<br>1.16<br>-9.16 | 24.19<br>1.14<br>-9.48 | 24.93<br>1.18<br>-10.32 | 24.87<br>1.37<br>-8.78 | 28.39<br>1.46<br>-11.41 | 29.81<br>1.68<br>-11.17 | 28.03<br>2.01<br>-7.53 | 30.14<br>2.23<br>-7.24 | 24.75<br>1.55<br>-6.38 | 22.14<br>1.39<br>-5.63 | 19.27<br>1.21<br>-5.45 |
| NSINS_S_GLNS_FALLS<br>23858    | 15.88<br>0.92<br>-2.36  | 12.91<br>0.84<br>0.00   | 12.00<br>0.80<br>0.00  | 11.64<br>0.48<br>0.00  | 12.38<br>0.53<br>0.00  | 13.27<br>0.68<br>0.00   | 15.38<br>0.45<br>-2.30  | 17.02<br>0.63<br>-0.25  | 17.54<br>0.63<br>-0.26  | 17.38<br>0.53<br>-0.25 | 17.39<br>0.92<br>-0.30 | 17.02<br>0.93<br>-0.33 | 16.37<br>0.86<br>-0.35 | 16.17<br>0.80<br>-1.54 | 15.39<br>0.56<br>-1.27 | 15.15<br>0.44<br>-1.29  | 16.19<br>0.56<br>-0.91 | 18.76<br>0.70<br>-2.54  | 18.45<br>0.81<br>-0.68  | 19.96<br>0.89<br>-0.59 | 22.51<br>1.16<br>-0.68 | 18.27<br>0.92<br>-0.52 | 16.49<br>0.97<br>-0.40 | 14.90<br>0.71<br>-1.58 |
| NUCOR_STEEL___DRP<br>24197     | 12.83<br>0.01<br>-0.21  | 12.06<br>-0.01<br>0.00  | 11.18<br>-0.02<br>0.00 | 11.14<br>-0.02<br>0.00 | 11.83<br>-0.01<br>0.00 | 12.60<br>0.01<br>0.00   | 12.91<br>0.08<br>-0.20  | 16.35<br>0.21<br>0.00   | 16.90<br>0.25<br>0.00   | 16.85<br>0.25<br>0.00  | 16.39<br>0.21<br>0.00  | 15.92<br>0.16<br>0.00  | 15.30<br>0.14<br>0.00  | 14.04<br>0.10<br>-0.12 | 13.73<br>0.07<br>-0.10 | 13.59<br>0.07<br>-0.10  | 14.84<br>0.07<br>-0.05 | 15.81<br>0.11<br>-0.18  | 17.11<br>0.14<br>-0.01  | 18.69<br>0.20<br>0.00  | 20.88<br>0.21<br>0.00  | 16.96<br>0.13<br>0.00  | 15.21<br>0.09<br>0.00  | 12.79<br>0.04<br>-0.14 |
| NYISO_LBMP_REFERENCE<br>24008  | 12.60<br>0.00<br>0.00   | 12.07<br>0.00<br>0.00   | 11.21<br>0.00<br>0.00  | 11.16<br>0.00<br>0.00  | 11.84<br>0.00<br>0.00  | 12.59<br>0.00<br>0.00   | 12.63<br>0.00<br>0.00   | 16.14<br>0.00<br>0.00   | 16.65<br>0.00<br>0.00   | 16.60<br>0.00<br>0.00  | 16.18<br>0.00<br>0.00  | 15.76<br>0.00<br>0.00  | 15.16<br>0.00<br>0.00  | 13.82<br>0.00<br>0.00  | 13.57<br>0.00<br>0.00  | 13.42<br>0.00<br>0.00   | 14.72<br>0.00<br>0.00  | 15.52<br>0.00<br>0.00   | 16.96<br>0.00<br>0.00   | 18.48<br>0.00<br>0.00  | 20.68<br>0.00<br>0.00  | 16.82<br>0.00<br>0.00  | 15.12<br>0.00<br>0.00  | 12.61<br>0.00<br>0.00  |
| NYPA_BRENTWD____GT<br>24164    | 29.64<br>1.31<br>-15.73 | 24.70<br>1.22<br>-11.41 | 21.56<br>1.12<br>-9.23 | 20.46<br>1.12<br>-8.18 | 20.42<br>1.16<br>-7.41 | 24.56<br>1.25<br>-10.73 | 25.60<br>1.31<br>-11.66 | 29.41<br>1.71<br>-11.56 | 29.42<br>1.78<br>-10.99 | 27.80<br>1.79<br>-9.40 | 23.99<br>1.83<br>-5.99 | 24.99<br>1.81<br>-7.42 | 25.15<br>1.73<br>-8.26 | 24.48<br>1.53<br>-9.13 | 24.53<br>1.52<br>-9.44 | 25.23<br>1.53<br>-10.28 | 25.17<br>1.71<br>-8.74 | 28.64<br>1.75<br>-11.36 | 30.05<br>1.97<br>-11.12 | 28.20<br>2.22<br>-7.50 | 30.23<br>2.36<br>-7.20 | 25.11<br>1.93<br>-6.35 | 22.39<br>1.66<br>-5.61 | 19.47<br>1.43<br>-5.43 |
| NYPA_GOWANUS____GT5<br>24156   | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01  | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16 |
| NYPA_GOWANUS____GT6<br>24157   | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01  | 18.27<br>1.66<br>-0.01 | 17.85<br>1.67<br>-0.01 | 17.44<br>1.67<br>-0.01 | 16.76<br>1.59<br>-0.01 | 16.26<br>1.45<br>-0.99 | 15.81<br>1.42<br>-0.82 | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42 | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.05<br>1.27<br>-1.16 |
| NYPA_HARLEM__RVR__GT1<br>24160 | 15.54<br>1.22<br>-1.72  | 13.21<br>1.13<br>-0.01  | 12.26<br>1.04<br>-0.01 | 12.22<br>1.05<br>-0.01 | 12.94<br>1.09<br>-0.01 | 13.75<br>1.16<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.65<br>1.52<br>0.01   | 18.24<br>1.60<br>0.01   | 18.24<br>1.64<br>0.01  | 17.80<br>1.63<br>0.01  | 17.41<br>1.65<br>0.01  | 16.73<br>1.58<br>0.01  | 16.23<br>1.44<br>-0.97 | 15.78<br>1.41<br>-0.80 | 15.61<br>1.40<br>-0.79  | 16.67<br>1.55<br>-0.41 | 18.65<br>1.63<br>-1.50  | 18.83<br>1.76<br>-0.10  | 20.38<br>1.90<br>0.01  | 22.65<br>1.99<br>0.01  | 18.48<br>1.67<br>0.01  | 16.56<br>1.44<br>-0.01 | 15.03<br>1.26<br>-1.16 |
| NYPA_HARLEM__RVR__GT2<br>24161 | 15.54<br>1.22<br>-1.72  | 13.21<br>1.13<br>-0.01  | 12.26<br>1.04<br>-0.01 | 12.22<br>1.05<br>-0.01 | 12.94<br>1.09<br>-0.01 | 13.75<br>1.16<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.65<br>1.52<br>0.01   | 18.24<br>1.60<br>0.01   | 18.24<br>1.64<br>0.01  | 17.80<br>1.63<br>0.01  | 17.41<br>1.65<br>0.01  | 16.73<br>1.58<br>0.01  | 16.23<br>1.44<br>-0.97 | 15.78<br>1.41<br>-0.80 | 15.61<br>1.40<br>-0.79  | 16.67<br>1.55<br>-0.41 | 18.65<br>1.63<br>-1.50  | 18.83<br>1.76<br>-0.10  | 20.38<br>1.90<br>0.01  | 22.65<br>1.99<br>0.01  | 18.48<br>1.67<br>0.01  | 16.56<br>1.44<br>-0.01 | 15.03<br>1.26<br>-1.16 |
| NYPA_KENT____GT<br>24152       | 15.56<br>1.24<br>-1.72  | 13.21<br>1.13<br>-0.01  | 12.26<br>1.04<br>-0.01 | 12.21<br>1.04<br>-0.01 | 12.93<br>1.08<br>-0.01 | 13.75<br>1.16<br>0.00   | 15.51<br>1.21<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.30<br>1.65<br>-0.01  | 18.29<br>1.68<br>-0.01 | 17.87<br>1.68<br>-0.01 | 17.46<br>1.69<br>-0.01 | 16.78<br>1.61<br>-0.01 | 16.28<br>1.46<br>-0.99 | 15.83<br>1.44<br>-0.82 | 15.65<br>1.42<br>-0.81  | 16.73<br>1.59<br>-0.42 | 18.72<br>1.68<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.06<br>1.29<br>-1.16 |
| NYPA_POUCH1____GT<br>24155     | 15.53<br>1.21<br>-1.72  | 13.19<br>1.11<br>-0.01  | 12.24<br>1.02<br>-0.01 | 12.19<br>1.02<br>-0.01 | 12.91<br>1.05<br>-0.01 | 13.72<br>1.13<br>0.00   | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>-0.01  | 18.24<br>1.58<br>-0.01  | 18.24<br>1.63<br>-0.01 | 17.80<br>1.62<br>-0.01 | 17.41<br>1.64<br>-0.01 | 16.73<br>1.56<br>-0.01 | 16.22<br>1.41<br>-0.99 | 15.77<br>1.38<br>-0.82 | 15.60<br>1.37<br>-0.81  | 16.67<br>1.53<br>-0.42 | 18.65<br>1.61<br>-1.52  | 18.84<br>1.76<br>-0.12  | 20.39<br>1.90<br>-0.01 | 22.69<br>2.00<br>-0.01 | 18.51<br>1.68<br>-0.01 | 16.59<br>1.47<br>-0.01 | 15.03<br>1.26<br>-1.16 |

|                               |        |        |       |       |       |        |        |        |        |       |       |       |       |       |       |        |       |        |        |       |       |       |       |       |
|-------------------------------|--------|--------|-------|-------|-------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|--------|-------|--------|--------|-------|-------|-------|-------|-------|
| NYPA_VERNON____GT2<br>24162   | 15.56  | 13.21  | 12.26 | 12.22 | 12.94 | 13.76  | 15.52  | 17.73  | 18.32  | 18.30 | 17.87 | 17.47 | 16.79 | 16.29 | 15.84 | 15.67  | 16.73 | 18.72  | 18.90  | 20.45 | 22.75 | 18.55 | 16.61 | 15.06 |
|                               | 1.24   | 1.13   | 1.04  | 1.05  | 1.09  | 1.17   | 1.22   | 1.58   | 1.66   | 1.69  | 1.68  | 1.70  | 1.62  | 1.48  | 1.45  | 1.44   | 1.59  | 1.68   | 1.82   | 1.96  | 2.07  | 1.72  | 1.48  | 1.29  |
|                               | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | -0.01  | -0.01  | -0.01 | -0.01 | -0.01 | -0.01 | -0.99 | -0.82 | -0.81  | -0.42 | -1.52  | -0.12  | -0.01 | -0.01 | -0.01 | -0.01 | -1.16 |
| NYPA_VERNON____GT3<br>24163   | 15.56  | 13.21  | 12.26 | 12.22 | 12.94 | 13.76  | 15.52  | 17.73  | 18.32  | 18.30 | 17.87 | 17.47 | 16.79 | 16.29 | 15.84 | 15.67  | 16.73 | 18.72  | 18.90  | 20.45 | 22.75 | 18.55 | 16.61 | 15.06 |
|                               | 1.24   | 1.13   | 1.04  | 1.05  | 1.09  | 1.17   | 1.22   | 1.58   | 1.66   | 1.69  | 1.68  | 1.70  | 1.62  | 1.48  | 1.45  | 1.44   | 1.59  | 1.68   | 1.82   | 1.96  | 2.07  | 1.72  | 1.48  | 1.29  |
|                               | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | -0.01  | -0.01  | -0.01 | -0.01 | -0.01 | -0.01 | -0.99 | -0.82 | -0.81  | -0.42 | -1.52  | -0.12  | -0.01 | -0.01 | -0.01 | -0.01 | -1.16 |
| NYPA____ASTORIA_CC1<br>323568 | 15.56  | 13.22  | 12.27 | 12.22 | 12.94 | 13.76  | 15.52  | 17.73  | 18.32  | 18.30 | 17.87 | 17.47 | 16.79 | 16.29 | 15.84 | 15.67  | 16.73 | 18.72  | 18.90  | 20.45 | 22.75 | 18.55 | 16.61 | 15.06 |
|                               | 1.24   | 1.15   | 1.05  | 1.05  | 1.09  | 1.17   | 1.22   | 1.58   | 1.66   | 1.69  | 1.68  | 1.70  | 1.62  | 1.48  | 1.45  | 1.44   | 1.59  | 1.68   | 1.82   | 1.96  | 2.07  | 1.72  | 1.48  | 1.29  |
|                               | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | -0.01  | -0.01  | -0.01 | -0.01 | -0.01 | -0.01 | -0.99 | -0.82 | -0.81  | -0.42 | -1.52  | -0.12  | -0.01 | -0.01 | -0.01 | -0.01 | -1.16 |
| NYPA____ASTORIA_CC2<br>323569 | 15.56  | 13.22  | 12.27 | 12.22 | 12.94 | 13.76  | 15.52  | 17.73  | 18.32  | 18.30 | 17.87 | 17.47 | 16.79 | 16.29 | 15.84 | 15.67  | 16.73 | 18.72  | 18.90  | 20.45 | 22.75 | 18.55 | 16.61 | 15.06 |
|                               | 1.24   | 1.15   | 1.05  | 1.05  | 1.09  | 1.17   | 1.22   | 1.58   | 1.66   | 1.69  | 1.68  | 1.70  | 1.62  | 1.48  | 1.45  | 1.44   | 1.59  | 1.68   | 1.82   | 1.96  | 2.07  | 1.72  | 1.48  | 1.29  |
|                               | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | -0.01  | -0.01  | -0.01 | -0.01 | -0.01 | -0.01 | -0.99 | -0.82 | -0.81  | -0.42 | -1.52  | -0.12  | -0.01 | -0.01 | -0.01 | -0.01 | -1.16 |
| NYPA____HOLTSVILL<br>23794    | 29.56  | 24.63  | 21.48 | 20.38 | 20.34 | 24.48  | 25.51  | 29.27  | 29.28  | 27.66 | 23.86 | 24.86 | 25.03 | 24.37 | 24.41 | 25.13  | 25.06 | 28.58  | 30.00  | 28.14 | 30.21 | 24.96 | 22.28 | 19.39 |
|                               | 1.16   | 1.09   | 1.00  | 0.99  | 1.04  | 1.11   | 1.17   | 1.52   | 1.58   | 1.61  | 1.67  | 1.64  | 1.56  | 1.38  | 1.36  | 1.38   | 1.56  | 1.64   | 1.87   | 2.12  | 2.29  | 1.75  | 1.53  | 1.32  |
|                               | -15.80 | -11.47 | -9.28 | -8.22 | -7.45 | -10.78 | -11.71 | -11.61 | -11.05 | -9.45 | -6.02 | -7.46 | -8.30 | -9.17 | -9.48 | -10.33 | -8.79 | -11.41 | -11.18 | -7.54 | -7.24 | -6.39 | -5.64 | -5.45 |
| NYPA____HELLGATE_GT1<br>24158 | 15.54  | 13.21  | 12.26 | 12.22 | 12.94 | 13.75  | 15.50  | 17.65  | 18.24  | 18.24 | 17.80 | 17.41 | 16.73 | 16.23 | 15.78 | 15.61  | 16.67 | 18.65  | 18.83  | 20.38 | 22.65 | 18.48 | 16.56 | 15.03 |
|                               | 1.22   | 1.13   | 1.04  | 1.05  | 1.09  | 1.16   | 1.20   | 1.52   | 1.60   | 1.64  | 1.63  | 1.65  | 1.58  | 1.44  | 1.41  | 1.40   | 1.55  | 1.63   | 1.76   | 1.90  | 1.99  | 1.67  | 1.44  | 1.26  |
|                               | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | 0.01   | 0.01   | 0.01  | 0.01  | 0.01  | 0.01  | -0.97 | -0.80 | -0.79  | -0.41 | -1.50  | -0.10  | 0.01  | 0.01  | 0.01  | -0.01 | -1.16 |
| NYPA____HELLGATE_GT2<br>24159 | 15.54  | 13.21  | 12.26 | 12.22 | 12.94 | 13.75  | 15.50  | 17.65  | 18.24  | 18.24 | 17.80 | 17.41 | 16.73 | 16.23 | 15.78 | 15.61  | 16.67 | 18.65  | 18.83  | 20.38 | 22.65 | 18.48 | 16.56 | 15.03 |
|                               | 1.22   | 1.13   | 1.04  | 1.05  | 1.09  | 1.16   | 1.20   | 1.52   | 1.60   | 1.64  | 1.63  | 1.65  | 1.58  | 1.44  | 1.41  | 1.40   | 1.55  | 1.63   | 1.76   | 1.90  | 1.99  | 1.67  | 1.44  | 1.26  |
|                               | -1.72  | -0.01  | -0.01 | -0.01 | -0.01 | 0.00   | -1.67  | 0.01   | 0.01   | 0.01  | 0.01  | 0.01  | 0.01  | -0.97 | -0.80 | -0.79  | -0.41 | -1.50  | -0.10  | 0.01  | 0.01  | 0.01  | -0.01 | -1.16 |
| NYS_BARGE____HYD<br>23848     | 11.02  | 8.00   | 7.94  | 7.82  | 8.02  | 11.12  | 11.47  | 14.73  | 15.27  | 15.15 | 14.54 | 13.52 | 12.24 | 9.06  | 8.58  | 10.19  | 10.41 | 9.91   | 12.27  | 15.32 | 17.54 | 14.77 | 13.40 | 11.37 |
|                               | -1.37  | -1.35  | -1.27 | -1.26 | -1.33 | -1.38  | -1.29  | -1.19  | -1.15  | -1.21 | -1.39 | -1.65 | -1.58 | -1.44 | -1.42 | -1.41  | -1.55 | -1.60  | -1.73  | -1.81 | -2.01 | -1.72 | -1.53 | -1.34 |
|                               | 0.21   | 2.72   | 2.00  | 2.08  | 2.49  | 0.09   | -0.13  | 0.22   | 0.23   | 0.24  | 0.24  | 0.58  | 1.35  | 3.33  | 3.57  | 1.83   | 2.76  | 4.02   | 2.96   | 1.35  | 1.13  | 0.33  | 0.19  | -0.09 |
| OAK ORCHARD____HYD<br>24046   | 12.73  | 12.51  | 11.49 | 11.45 | 12.24 | 12.40  | 12.72  | 16.24  | 16.80  | 16.73 | 16.21 | 15.67 | 15.03 | 13.81 | 13.51 | 13.36  | 14.58 | 15.55  | 16.84  | 18.45 | 20.65 | 16.77 | 15.03 | 12.61 |
|                               | -0.19  | -0.23  | -0.22 | -0.23 | -0.23 | -0.19  | -0.11  | 0.10   | 0.15   | 0.13  | 0.03  | -0.09 | -0.14 | -0.14 | -0.16 | -0.16  | -0.19 | -0.16  | -0.14  | -0.04 | -0.02 | -0.05 | -0.09 | -0.15 |
|                               | -0.31  | -0.67  | -0.50 | -0.52 | -0.62 | 0.00   | -0.20  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | -0.12 | -0.10 | -0.10  | -0.05 | -0.19  | -0.01  | 0.00  | 0.00  | 0.00  | 0.00  | -0.14 |
| OCC_CHEM____DRP<br>24175      | 7.98   | 7.95   | 8.00  | 7.89  | 7.97  | 7.98   | 5.98   | 5.93   | 5.96   | 5.46  | 4.71  | 3.93  | 4.66  | 2.22  | 2.50  | 2.35   | 1.85  | 2.58   | 5.86   | 5.29  | 5.80  | 5.88  | 5.96  | 7.98  |
|                               | -1.58  | -1.57  | -1.47 | -1.46 | -1.54 | -1.60  | -1.50  | -1.47  | -1.45  | -1.51 | -1.68 | -1.92 | -1.82 | -1.67 | -1.64 | -1.62  | -1.78 | -1.85  | -2.00  | -2.12 | -2.36 | -2.00 | -1.78 | -1.54 |
|                               | 3.05   | 2.55   | 1.74  | 1.81  | 2.34  | 3.01   | 5.15   | 8.74   | 9.24   | 9.63  | 9.78  | 9.91  | 8.68  | 9.93  | 9.43  | 9.44   | 11.09 | 11.10  | 9.10   | 11.07 | 12.52 | 8.94  | 7.37  | 3.10  |
| OH_GEN_PROXY<br>24063         | 8.53   | 7.49   | 7.49  | 7.49  | 7.24  | 7.00   | 6.10   | 7.09   | 7.18   | 6.72  | 6.00  | 5.23  | 5.85  | 5.80  | 5.85  | 5.85   | 5.85  | 6.56   | 7.17   | 6.75  | 7.43  | 7.09  | 6.99  | 8.53  |
|                               | -1.37  | -1.36  | -1.29 | -1.28 | -1.34 | -1.38  | -1.31  | -1.24  | -1.21  | -1.28 | -1.44 | -1.69 | -1.61 | -1.48 | -1.47 | -1.45  | -1.60 | -1.65  | -1.78  | -1.89 | -2.09 | -1.75 | -1.54 | -1.35 |
|                               | 2.70   | 3.21   | 2.43  | 2.39  | 3.27  | 4.20   | 5.21   | 7.81   | 8.25   | 8.60  | 8.74  | 8.84  | 7.70  | 6.55  | 6.25  | 6.12   | 7.27  | 7.32   | 8.01   | 9.85  | 11.16 | 7.98  | 6.58  | 2.73  |
| OLIN_CORP_DRP<br>24177        | 7.97   | 7.95   | 8.00  | 7.89  | 7.97  | 7.97   | 5.97   | 5.91   | 5.94   | 5.44  | 4.69  | 3.90  | 4.64  | 2.18  | 2.46  | 2.32   | 1.81  | 2.54   | 5.81   | 5.26  | 5.77  | 5.86  | 5.95  | 7.97  |
|                               | -1.58  | -1.57  | -1.47 | -1.46 | -1.54 | -1.60  | -1.50  | -1.47  | -1.45  | -1.51 | -1.68 | -1.92 | -1.82 | -1.67 | -1.64 | -1.64  | -1.78 | -1.85  | -2.02  | -2.12 | -2.36 | -2.00 | -1.78 | -1.54 |
|                               | 3.06   | 2.55   | 1.74  | 1.81  | 2.34  | 3.02   | 5.16   | 8.76   | 9.26   | 9.65  | 9.80  | 9.93  | 8.70  | 9.97  | 9.46  | 9.47   | 11.12 | 11.14  | 9.14   | 11.10 | 12.55 | 8.96  | 7.39  | 3.10  |
| OLIN_CORP_DSASP<br>323712     | 7.98   | 7.95   | 8.00  | 7.89  | 7.97  | 7.98   | 5.98   | 5.93   | 5.96   | 5.46  | 4.71  | 3.93  | 4.66  | 2.22  | 2.50  | 2.35   | 1.85  | 2.58   | 5.86   | 5.29  | 5.80  | 5.88  | 5.96  | 7.98  |
|                               | -1.58  | -1.57  | -1.47 | -1.46 | -1.54 | -1.60  | -1.50  | -1.47  | -1.45  | -1.51 | -1.68 | -1.92 | -1.82 | -1.67 | -1.64 | -1.62  | -1.78 | -1.85  | -2.00  | -2.12 | -2.36 | -2.00 | -1.78 | -1.54 |
|                               | 3.05   | 2.55   | 1.74  | 1.81  | 2.34  | 3.01   | 5.15   | 8.74   | 9.24   | 9.63  | 9.78  | 9.91  | 8.68  | 9.93  | 9.43  | 9.44   | 11.09 | 11.10  | 9.10   | 11.07 | 12.52 | 8.94  | 7.37  | 3.10  |
| ONEIDA_HERK_LFGE<br>323681    | 12.79  | 12.24  | 11.35 | 11.32 | 12.02 | 12.79  | 12.87  | 16.08  | 16.61  | 16.56 | 16.04 | 15.52 | 14.87 | 13.73 | 13.50 | 13.30  | 14.39 | 15.05  | 16.45  | 17.95 | 20.04 | 16.33 | 14.73 | 12.80 |
|                               | 0.19   | 0.17   | 0.15  | 0.16  | 0.18  | 0.20   | 0.24   | 0.34   | 0.38   | 0.35  | 0.34  | 0.28  | 0.26  | 0.21  | 0.18  | 0.17   | 0.21  | 0.26   | 0.32   | 0.41  | 0.45  | 0.34  | 0.26  | 0.19  |
|                               | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.40   | 0.42   | 0.40  | 0.47  | 0.52  | 0.55  | 0.30  | 0.24  | 0.30   | 0.54  | 0.74   | 0.84   | 0.94  | 1.09  | 0.83  | 0.64  | 0.00  |
| ONONDAGA_REF_OCCRA<br>23987   | 12.81  | 12.06  | 11.18 | 11.13 | 11.82 | 12.59  | 12.86  | 16.30  | 16.85  | 16.80 | 16.35 | 15.89 | 15.27 | 14.00 | 13.70 | 13.56  | 14.81 | 15.77  | 17.08  | 18.63 | 20.82 | 16.92 | 15.18 | 12.77 |
|                               | 0.01   | -0.01  | -0.02 | -0.03 | -0.02 | 0.00   | 0.05   | 0.16   | 0.20   | 0.20  | 0.18  | 0.13  | 0.11  | 0.07  | 0.04  | 0.05   | 0.04  | 0.08   | 0.10   | 0.15  | 0.15  | 0.10  | 0.06  | 0.03  |
|                               | -0.19  | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | -0.18  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | -0.11 | -0.09 | -0.09  | -0.05 | -0.16  | -0.01  | 0.00  | 0.00  | 0.00  | 0.00  | -0.13 |

|   |                         |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| ONONDAGA___COGEN<br>23986                     | 12.75<br>-0.03<br>-0.18 | 12.02<br>-0.05<br>0.00  | 11.15<br>-0.06<br>0.00  | 11.10<br>-0.07<br>0.00  | 11.79<br>-0.06<br>0.00  | 12.55<br>-0.04<br>0.00  | 12.81<br>0.01<br>-0.17   | 16.24<br>0.10<br>0.00    | 16.78<br>0.13<br>0.00    | 16.73<br>0.13<br>0.00    | 16.29<br>0.11<br>0.00    | 15.82<br>0.06<br>0.00    | 15.21<br>0.05<br>0.00    | 13.95<br>0.03<br>-0.10   | 13.65<br>0.00<br>-0.08   | 13.50<br>0.00<br>-0.08   | 14.76<br>0.00<br>-0.04   | 15.71<br>0.03<br>-0.15   | 17.01<br>0.03<br>-0.01   | 18.57<br>0.09<br>0.00    | 20.76<br>0.08<br>0.00    | 16.87<br>0.05<br>0.00    | 15.13<br>0.02<br>0.00    | 12.72<br>-0.01<br>-0.12  |
| ONTARIO___LFGE<br>23819                       | 12.95<br>-0.03<br>-0.37 | 12.03<br>-0.06<br>-0.03 | 11.14<br>-0.08<br>-0.02 | 11.10<br>-0.08<br>-0.02 | 11.82<br>-0.05<br>-0.02 | 12.70<br>0.00<br>-0.11  | 13.17<br>0.09<br>-0.45   | 16.78<br>0.31<br>-0.33   | 17.35<br>0.35<br>-0.35   | 17.32<br>0.35<br>-0.37   | 16.82<br>0.27<br>-0.37   | 16.28<br>0.16<br>-0.36   | 15.55<br>0.12<br>-0.27   | 14.19<br>0.08<br>-0.29   | 13.86<br>0.05<br>-0.23   | 13.78<br>0.04<br>-0.32   | 15.03<br>0.04<br>-0.27   | 15.98<br>0.09<br>-0.36   | 17.30<br>0.12<br>-0.22   | 19.07<br>0.22<br>-0.36   | 21.34<br>0.23<br>-0.43   | 17.31<br>0.15<br>-0.34   | 15.49<br>0.09<br>-0.28   | 12.93<br>0.03<br>-0.29   |
| ORANGEVILLE_WT_PWR<br>323706                  | 15.37<br>-0.81<br>-3.57 | 10.24<br>-0.82<br>1.01  | 9.52<br>-0.78<br>0.90   | 9.45<br>-0.78<br>0.94   | 10.11<br>-0.81<br>0.92  | 15.22<br>-0.81<br>-3.43 | 18.44<br>-0.73<br>-6.55  | 25.62<br>-0.53<br>-10.01 | 26.73<br>-0.50<br>-10.58 | 27.07<br>-0.56<br>-11.03 | 26.69<br>-0.70<br>-11.21 | 26.04<br>-0.96<br>-11.24 | 23.77<br>-0.94<br>-9.55  | 21.51<br>-0.89<br>-8.57  | 20.66<br>-0.91<br>-8.00  | 20.93<br>-0.90<br>-8.41  | 23.30<br>-0.99<br>-9.57  | 24.16<br>-0.99<br>-9.63  | 25.42<br>-1.05<br>-9.52  | 29.74<br>-1.05<br>-12.31 | 33.59<br>-1.16<br>-14.07 | 26.04<br>-0.99<br>-10.21 | 22.66<br>-0.89<br>-8.44  | 15.79<br>-0.81<br>-3.99  |
| OSWEGATCHIE___HYD<br>24044                    | 12.46<br>-0.14<br>0.00  | 11.97<br>-0.10<br>0.00  | 11.11<br>-0.10<br>0.00  | 11.07<br>-0.09<br>0.00  | 11.76<br>-0.08<br>0.00  | 12.48<br>-0.11<br>0.00  | 12.50<br>-0.13<br>0.00   | 12.72<br>-0.27<br>3.15   | 13.08<br>-0.25<br>3.32   | 13.18<br>-0.28<br>3.14   | 12.14<br>-0.29<br>3.75   | 11.28<br>-0.32<br>4.16   | 10.45<br>-0.32<br>4.39   | 11.11<br>-0.30<br>2.41   | 11.34<br>-0.31<br>1.92   | 10.74<br>-0.32<br>2.36   | 10.12<br>-0.34<br>4.26   | 9.35<br>-0.33<br>5.84    | 10.01<br>-0.32<br>6.63   | 10.75<br>-0.30<br>7.44   | 11.74<br>-0.31<br>8.63   | 10.00<br>-0.24<br>6.58   | 9.80<br>-0.24<br>5.07    | 12.45<br>-0.16<br>0.00   |
| OSWEGO___5<br>23606                           | 12.51<br>-0.21<br>-0.12 | 11.85<br>-0.22<br>0.00  | 10.99<br>-0.21<br>0.00  | 10.95<br>-0.21<br>0.00  | 11.62<br>-0.23<br>0.00  | 12.38<br>-0.21<br>0.00  | 12.56<br>-0.19<br>-0.12  | 15.96<br>-0.18<br>0.00   | 16.48<br>-0.17<br>0.00   | 16.44<br>-0.17<br>0.00   | 16.00<br>-0.18<br>0.00   | 15.56<br>-0.21<br>0.00   | 14.95<br>-0.21<br>0.00   | 13.69<br>-0.21<br>-0.07  | 13.41<br>-0.22<br>-0.06  | 13.27<br>-0.22<br>-0.06  | 14.51<br>-0.24<br>-0.03  | 15.40<br>-0.23<br>-0.11  | 16.73<br>-0.24<br>-0.01  | 18.24<br>-0.24<br>0.00   | 20.41<br>-0.27<br>0.00   | 16.59<br>-0.24<br>0.00   | 14.89<br>-0.23<br>0.00   | 12.50<br>-0.20<br>-0.08  |
| OSWEGO___6<br>23613                           | 12.51<br>-0.21<br>-0.12 | 11.85<br>-0.22<br>0.00  | 10.99<br>-0.21<br>0.00  | 10.95<br>-0.21<br>0.00  | 11.62<br>-0.23<br>0.00  | 12.38<br>-0.21<br>0.00  | 12.56<br>-0.19<br>-0.12  | 15.96<br>-0.18<br>0.00   | 16.48<br>-0.17<br>0.00   | 16.44<br>-0.17<br>0.00   | 16.00<br>-0.18<br>0.00   | 15.56<br>-0.21<br>0.00   | 14.95<br>-0.21<br>0.00   | 13.69<br>-0.21<br>-0.07  | 13.41<br>-0.22<br>-0.06  | 13.27<br>-0.22<br>-0.06  | 14.51<br>-0.24<br>-0.03  | 15.40<br>-0.23<br>-0.11  | 16.73<br>-0.24<br>-0.01  | 18.24<br>-0.24<br>0.00   | 20.41<br>-0.27<br>0.00   | 16.59<br>-0.24<br>0.00   | 14.89<br>-0.23<br>0.00   | 12.50<br>-0.20<br>-0.08  |
| OUTOKUMPU-AB___DRP<br>24206                   | 11.98<br>-1.26<br>-0.64 | 8.57<br>-1.26<br>2.24   | 8.33<br>-1.18<br>1.70   | 8.22<br>-1.17<br>1.77   | 8.57<br>-1.22<br>2.06   | 12.01<br>-1.27<br>-0.69 | 12.99<br>-1.17<br>-1.54  | 17.13<br>-1.03<br>-2.02  | 17.78<br>-1.00<br>-2.13  | 17.78<br>-1.05<br>-2.22  | 17.19<br>-1.25<br>-2.26  | 16.72<br>-1.51<br>-2.47  | 16.34<br>-1.44<br>-2.61  | 14.90<br>-1.31<br>-2.39  | 14.76<br>-1.30<br>-2.50  | 13.49<br>-1.30<br>-1.36  | 15.16<br>-1.41<br>-1.86  | 17.04<br>-1.46<br>-2.98  | 18.98<br>-1.59<br>-3.61  | 19.96<br>-1.66<br>-3.14  | 22.19<br>-1.82<br>-3.34  | 17.38<br>-1.56<br>-2.12  | 15.43<br>-1.39<br>-1.70  | 12.34<br>-1.22<br>-0.95  |
| OXBOW___<br>24026                             | 9.79<br>-1.40<br>1.41   | 8.26<br>-1.40<br>2.41   | 8.18<br>-1.31<br>1.72   | 8.07<br>-1.31<br>1.79   | 8.26<br>-1.37<br>2.21   | 9.80<br>-1.42<br>1.37   | 9.12<br>-1.33<br>2.18    | 10.94<br>-1.23<br>3.97   | 11.25<br>-1.20<br>4.19   | 10.97<br>-1.26<br>4.37   | 10.29<br>-1.44<br>4.44   | 9.63<br>-1.69<br>4.45    | 9.79<br>-1.61<br>3.77    | 7.66<br>-1.48<br>4.68    | 7.74<br>-1.45<br>4.38    | 7.24<br>-1.45<br>4.73    | 7.64<br>-1.59<br>5.49    | 8.75<br>-1.65<br>5.13    | 11.48<br>-1.78<br>3.70   | 11.76<br>-1.87<br>4.86   | 13.05<br>-2.07<br>5.56   | 11.03<br>-1.75<br>4.04   | 10.20<br>-1.57<br>3.35   | 9.95<br>-1.36<br>1.30    |
| OXY_CHEM_DSASP<br>323612                      | 7.98<br>-1.58<br>3.05   | 7.95<br>-1.57<br>2.55   | 8.00<br>-1.47<br>1.74   | 7.89<br>-1.46<br>1.81   | 7.97<br>-1.54<br>2.34   | 7.98<br>-1.60<br>3.01   | 5.98<br>-1.50<br>5.15    | 5.93<br>-1.47<br>8.74    | 5.96<br>-1.45<br>9.24    | 5.46<br>-1.51<br>9.63    | 4.71<br>-1.68<br>9.78    | 3.93<br>-1.92<br>9.91    | 4.66<br>-1.82<br>8.68    | 2.22<br>-1.67<br>9.93    | 2.50<br>-1.64<br>9.43    | 2.35<br>-1.62<br>9.44    | 1.85<br>-1.78<br>11.09   | 2.58<br>-1.85<br>11.10   | 5.86<br>-2.00<br>9.10    | 5.29<br>-2.12<br>11.07   | 5.80<br>-2.36<br>12.52   | 5.88<br>-2.00<br>8.94    | 5.96<br>-1.78<br>7.37    | 7.98<br>-1.54<br>3.10    |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A<br>345013 | 7.98<br>-1.58<br>3.05   | 7.95<br>-1.57<br>2.55   | 8.00<br>-1.47<br>1.74   | 7.89<br>-1.46<br>1.81   | 7.97<br>-1.54<br>2.34   | 7.98<br>-1.60<br>3.01   | 5.98<br>-1.50<br>5.15    | 5.93<br>-1.47<br>8.74    | 5.96<br>-1.45<br>9.24    | 5.46<br>-1.51<br>9.63    | 4.71<br>-1.68<br>9.78    | 3.93<br>-1.92<br>9.91    | 4.66<br>-1.82<br>8.68    | 2.22<br>-1.67<br>9.93    | 2.50<br>-1.64<br>9.43    | 2.35<br>-1.62<br>9.44    | 1.85<br>-1.78<br>11.09   | 2.58<br>-1.85<br>11.10   | 5.86<br>-2.00<br>9.10    | 5.29<br>-2.12<br>11.07   | 5.80<br>-2.36<br>12.52   | 5.88<br>-2.00<br>8.94    | 5.96<br>-1.78<br>7.37    | 7.98<br>-1.54<br>3.10    |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J<br>345007     | 15.53<br>1.21<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01  | 12.20<br>1.03<br>-0.01  | 12.93<br>1.08<br>-0.01  | 13.73<br>1.15<br>0.00   | 15.48<br>1.19<br>-1.67   | 17.65<br>1.52<br>0.01    | 18.24<br>1.60<br>0.01    | 18.22<br>1.63<br>0.01    | 17.78<br>1.62<br>0.01    | 17.39<br>1.64<br>0.01    | 16.72<br>1.56<br>0.01    | 16.22<br>1.42<br>-0.97   | 15.77<br>1.40<br>-0.80   | 15.60<br>1.38<br>-0.79   | 16.67<br>1.55<br>-0.41   | 18.65<br>1.63<br>-1.50   | 18.81<br>1.75<br>-0.10   | 20.36<br>1.89<br>0.01    | 22.65<br>1.99<br>0.01    | 18.48<br>1.67<br>0.01    | 16.55<br>1.42<br>-0.01   | 15.02<br>1.25<br>-1.16   |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J<br>345019     | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.26<br>1.04<br>-0.01  | 12.21<br>1.04<br>-0.01  | 12.93<br>1.08<br>-0.01  | 13.73<br>1.15<br>0.00   | 15.48<br>1.19<br>-1.67   | 17.67<br>1.53<br>0.01    | 18.25<br>1.61<br>0.01    | 18.25<br>1.66<br>0.01    | 17.80<br>1.63<br>0.01    | 17.41<br>1.65<br>0.01    | 16.73<br>1.58<br>0.01    | 16.23<br>1.44<br>-0.97   | 15.77<br>1.40<br>-0.80   | 15.61<br>1.40<br>-0.79   | 16.69<br>1.56<br>-0.41   | 18.67<br>1.64<br>-1.50   | 18.83<br>1.76<br>-0.10   | 20.38<br>1.90<br>0.01    | 22.67<br>2.00<br>0.01    | 18.48<br>1.67<br>0.01    | 16.56<br>1.44<br>-0.01   | 15.02<br>1.25<br>-1.16   |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A<br>345030      | 21.75<br>-0.81<br>-9.95 | 10.14<br>-0.82<br>1.11  | 9.05<br>-0.80<br>1.36   | 8.95<br>-0.79<br>1.42   | 10.02<br>-0.81<br>1.01  | 21.74<br>-0.82<br>-9.97 | 30.19<br>-0.73<br>-18.29 | 44.61<br>-0.47<br>-28.94 | 46.80<br>-0.43<br>-30.58 | 47.98<br>-0.50<br>-31.88 | 47.89<br>-0.66<br>-32.38 | 49.39<br>-0.93<br>-34.56 | 48.83<br>-0.91<br>-34.58 | 54.05<br>-0.84<br>-41.07 | 53.87<br>-0.84<br>-41.15 | 43.78<br>-0.85<br>-31.20 | 53.22<br>-0.91<br>-39.42 | 62.81<br>-0.93<br>-48.22 | 60.42<br>-1.00<br>-44.46 | 59.69<br>-1.02<br>-42.23 | 65.23<br>-1.14<br>-45.70 | 46.02<br>-0.96<br>-30.16 | 38.66<br>-0.86<br>-24.40 | 22.96<br>-0.77<br>-11.11 |
| PAWLING_115_KV_BK3_REV_LBMP_H<br>345028       | 15.51<br>1.12<br>-1.78  | 13.09<br>1.03<br>0.00   | 12.15<br>0.94<br>0.00   | 12.11<br>0.95<br>0.00   | 12.80<br>0.96<br>0.00   | 13.62<br>1.03<br>0.00   | 15.45<br>1.09<br>-1.74   | 17.56<br>1.42<br>0.00    | 18.13<br>1.48<br>0.00    | 18.10<br>1.49<br>0.00    | 17.65<br>1.47<br>0.00    | 17.24<br>1.48<br>0.00    | 16.59<br>1.42<br>0.00    | 16.10<br>1.26<br>-1.02   | 15.67<br>1.26<br>-0.84   | 15.49<br>1.23<br>-0.83   | 16.55<br>1.40<br>-0.43   | 18.60<br>1.51<br>-1.57   | 18.71<br>1.63<br>-0.12   | 20.29<br>1.81<br>0.00    | 22.64<br>1.97<br>0.00    | 18.44<br>1.62<br>0.00    | 16.45<br>1.33<br>0.00    | 14.93<br>1.12<br>-1.20   |
| PEEKSKILL___<br>23653                         | 15.33<br>1.03<br>-1.69  | 13.02<br>0.95<br>0.00   | 12.08<br>0.87<br>0.00   | 12.04<br>0.88<br>0.00   | 12.76<br>0.91<br>0.00   | 13.56<br>0.97<br>0.00   | 15.30<br>1.02<br>-1.65   | 17.45<br>1.31<br>0.00    | 18.01<br>1.37<br>0.00    | 18.00<br>1.39<br>0.00    | 17.57<br>1.39<br>0.00    | 17.18<br>1.42<br>0.00    | 16.51<br>1.35<br>0.00    | 16.01<br>1.22<br>-0.97   | 15.58<br>1.21<br>-0.80   | 15.39<br>1.18<br>-0.79   | 16.46<br>1.33<br>-0.41   | 18.41<br>1.40<br>-1.49   | 18.60<br>1.53<br>-0.11   | 20.15<br>1.66<br>0.00    | 22.43<br>1.76<br>0.00    | 18.27<br>1.45<br>0.00    | 16.36<br>1.24<br>0.00    | 14.82<br>1.07<br>-1.14   |

|  |                         |                         |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PGE MADISON___WINDPWR<br>24146               | 13.96<br>0.68<br>-0.68  | 12.71<br>0.62<br>-0.03  | 11.76<br>0.54<br>-0.02 | 11.72<br>0.54<br>-0.02 | 12.47<br>0.60<br>-0.03 | 13.42<br>0.70<br>-0.13  | 14.42<br>1.20<br>-0.59  | 18.38<br>1.86<br>-0.38  | 19.00<br>1.95<br>-0.40  | 18.80<br>1.78<br>-0.42 | 18.25<br>1.65<br>-0.42 | 17.64<br>1.47<br>-0.42 | 16.85<br>1.37<br>-0.33 | 15.32<br>1.09<br>-0.40 | 14.87<br>0.96<br>-0.34 | 14.75<br>0.93<br>-0.40  | 16.17<br>1.12<br>-0.34 | 17.41<br>1.37<br>-0.52  | 18.34<br>1.07<br>-0.31  | 20.23<br>1.31<br>-0.43 | 22.65<br>1.47<br>-0.51 | 18.23<br>1.03<br>-0.38 | 16.25<br>0.82<br>-0.32 | 13.73<br>0.61<br>-0.51 |
| PIERCEFIELD___HYD<br>23852                   | 12.22<br>-0.38<br>0.00  | 11.75<br>-0.31<br>0.00  | 10.93<br>-0.28<br>0.00 | 10.88<br>-0.28<br>0.00 | 11.56<br>-0.28<br>0.00 | 12.22<br>-0.37<br>0.00  | 12.24<br>-0.39<br>0.00  | 10.67<br>-0.73<br>4.75  | 10.91<br>-0.73<br>5.01  | 11.10<br>-0.76<br>4.74 | 9.76<br>-0.76<br>5.65  | 8.73<br>-0.76<br>6.28  | 7.79<br>-0.74<br>6.63  | 9.51<br>-0.68<br>3.64  | 10.01<br>-0.66<br>2.89 | 9.19<br>-0.67<br>3.56   | 7.57<br>-0.72<br>6.43  | 5.96<br>-0.74<br>8.82   | 6.18<br>-0.78<br>10.00  | 6.43<br>-0.83<br>11.22 | 6.77<br>-0.89<br>13.01 | 6.17<br>-0.72<br>9.93  | 6.81<br>-0.65<br>7.65  | 12.17<br>-0.44<br>0.00 |
| PINELAWN_CC_1<br>323563                      | 29.28<br>1.30<br>-15.38 | 24.41<br>1.21<br>-11.14 | 21.34<br>1.12<br>-9.01 | 20.26<br>1.12<br>-7.98 | 20.24<br>1.16<br>-7.23 | 24.30<br>1.25<br>-10.47 | 25.36<br>1.31<br>-11.42 | 29.11<br>1.69<br>-11.27 | 29.01<br>1.63<br>-10.73 | 27.40<br>1.63<br>-9.17 | 23.62<br>1.60<br>-5.84 | 24.59<br>1.59<br>-7.24 | 24.80<br>1.58<br>-8.06 | 24.18<br>1.42<br>-8.93 | 24.19<br>1.40<br>-9.23 | 24.87<br>1.40<br>-10.05 | 24.80<br>1.55<br>-8.54 | 28.29<br>1.64<br>-11.12 | 29.63<br>1.82<br>-10.85 | 27.81<br>2.01<br>-7.32 | 29.85<br>2.15<br>-7.03 | 24.91<br>1.88<br>-6.20 | 22.19<br>1.60<br>-5.47 | 19.31<br>1.38<br>-5.32 |
| PJM_GEN_HTP_PROXY<br>323702                  | 15.50<br>1.18<br>-1.71  | 13.15<br>1.09<br>0.00   | 12.20<br>1.00<br>0.00  | 12.16<br>0.99<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00   | 18.23<br>1.58<br>0.00   | 18.23<br>1.63<br>0.00  | 17.79<br>1.62<br>0.00  | 17.40<br>1.64<br>0.00  | 16.72<br>1.56<br>0.00  | 16.22<br>1.41<br>-0.98 | 15.76<br>1.38<br>-0.81 | 15.59<br>1.37<br>-0.80  | 16.66<br>1.53<br>-0.41 | 18.63<br>1.60<br>-1.51  | 18.80<br>1.73<br>-0.11  | 20.35<br>1.87<br>0.00  | 22.64<br>1.97<br>0.00  | 18.47<br>1.65<br>0.00  | 16.52<br>1.41<br>0.00  | 15.00<br>1.24<br>-1.15 |
| PJM_GEN_KEystone<br>24065                    | 13.58<br>0.15<br>-0.82  | 11.42<br>0.10<br>0.75   | 10.73<br>0.08<br>0.55  | 10.66<br>0.08<br>0.58  | 11.24<br>0.08<br>0.69  | 12.57<br>0.11<br>0.13   | 13.59<br>0.16<br>-0.80  | 16.13<br>0.37<br>0.39   | 16.65<br>0.42<br>0.41   | 16.59<br>0.42<br>0.43  | 16.10<br>0.36<br>0.43  | 15.63<br>0.27<br>0.39  | 15.18<br>0.26<br>0.23  | 14.60<br>0.22<br>-0.55 | 14.28<br>0.20<br>-0.50 | 13.89<br>0.20<br>-0.26  | 15.01<br>0.23<br>-0.06 | 16.72<br>0.28<br>-0.92  | 17.30<br>0.31<br>-0.03  | 18.48<br>0.35<br>0.35  | 20.58<br>0.35<br>0.45  | 16.71<br>0.27<br>0.38  | 15.00<br>0.21<br>0.33  | 13.36<br>0.18<br>-0.57 |
| PJM_GEN_NEPTUNE_PROXY<br>323594              | 29.89<br>1.22<br>-16.07 | 24.89<br>1.13<br>-11.69 | 21.72<br>1.05<br>-9.46 | 20.59<br>1.05<br>-8.38 | 20.53<br>1.09<br>-7.59 | 24.75<br>1.17<br>-10.99 | 25.76<br>1.22<br>-11.90 | 29.56<br>1.58<br>-11.84 | 29.56<br>1.65<br>-11.26 | 27.91<br>1.68<br>-9.63 | 24.01<br>1.70<br>-6.14 | 25.07<br>1.70<br>-7.60 | 25.25<br>1.62<br>-8.46 | 24.61<br>1.46<br>-9.32 | 24.65<br>1.44<br>-9.65 | 25.37<br>1.44<br>-10.51 | 25.23<br>1.56<br>-8.95 | 28.77<br>1.64<br>-11.60 | 30.13<br>1.78<br>-11.39 | 28.09<br>1.92<br>-7.68 | 30.10<br>2.05<br>-7.38 | 25.03<br>1.70<br>-6.51 | 22.30<br>1.44<br>-5.75 | 19.40<br>1.25<br>-5.53 |
| PJM_GEN_VFT_PROXY<br>323633                  | 15.50<br>1.18<br>-1.71  | 13.15<br>1.09<br>0.00   | 12.20<br>1.00<br>0.00  | 12.16<br>0.99<br>0.00  | 12.87<br>1.03<br>0.00  | 13.70<br>1.11<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00   | 18.23<br>1.58<br>0.00   | 18.23<br>1.63<br>0.00  | 17.81<br>1.63<br>0.00  | 17.42<br>1.65<br>0.00  | 16.72<br>1.56<br>0.00  | 16.23<br>1.42<br>-0.98 | 15.78<br>1.40<br>-0.81 | 15.60<br>1.38<br>-0.80  | 16.68<br>1.55<br>-0.41 | 18.66<br>1.63<br>-1.51  | 18.82<br>1.75<br>-0.11  | 20.35<br>1.87<br>0.00  | 22.64<br>1.97<br>0.00  | 18.49<br>1.67<br>0.00  | 16.54<br>1.42<br>0.00  | 15.00<br>1.24<br>-1.15 |
| PLEASANTVLY___LBMP<br>24000                  | 15.39<br>1.00<br>-1.79  | 13.00<br>0.93<br>0.00   | 12.06<br>0.85<br>0.00  | 12.02<br>0.86<br>0.00  | 12.73<br>0.89<br>0.00  | 13.55<br>0.96<br>0.00   | 15.36<br>0.99<br>-1.74  | 17.40<br>1.26<br>0.00   | 17.95<br>1.30<br>0.00   | 17.93<br>1.33<br>0.00  | 17.50<br>1.33<br>0.00  | 17.12<br>1.36<br>0.00  | 16.45<br>1.29<br>0.00  | 16.01<br>1.16<br>-1.02 | 15.57<br>1.15<br>-0.85 | 15.38<br>1.13<br>-0.83  | 16.39<br>1.24<br>-0.43 | 18.40<br>1.30<br>-1.57  | 18.50<br>1.42<br>-0.12  | 20.02<br>1.53<br>0.00  | 22.31<br>1.63<br>0.00  | 18.18<br>1.36<br>0.00  | 16.30<br>1.18<br>0.00  | 14.84<br>1.02<br>-1.20 |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I<br>345020 | 15.42<br>1.10<br>-1.72  | 13.07<br>1.00<br>0.00   | 12.14<br>0.93<br>0.00  | 12.09<br>0.93<br>0.00  | 12.80<br>0.96<br>0.00  | 13.62<br>1.03<br>0.00   | 15.39<br>1.09<br>-1.68  | 17.53<br>1.39<br>0.00   | 18.10<br>1.45<br>0.00   | 18.08<br>1.48<br>0.00  | 17.65<br>1.47<br>0.00  | 17.26<br>1.50<br>0.00  | 16.59<br>1.42<br>0.00  | 16.10<br>1.29<br>-0.99 | 15.65<br>1.26<br>-0.82 | 15.48<br>1.25<br>-0.80  | 16.52<br>1.38<br>-0.42 | 18.52<br>1.48<br>-1.52  | 18.69<br>1.61<br>-0.11  | 20.22<br>1.74<br>0.00  | 22.51<br>1.84<br>0.00  | 18.35<br>1.53<br>0.00  | 16.42<br>1.30<br>0.00  | 14.91<br>1.14<br>-1.16 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G<br>345023 | 15.51<br>1.06<br>-1.85  | 13.03<br>0.97<br>0.00   | 12.10<br>0.90<br>0.00  | 12.07<br>0.90<br>0.00  | 12.78<br>0.94<br>0.00  | 13.60<br>1.01<br>0.00   | 15.47<br>1.04<br>-1.80  | 17.45<br>1.31<br>0.00   | 18.00<br>1.35<br>0.00   | 17.98<br>1.38<br>0.00  | 17.53<br>1.36<br>0.00  | 17.16<br>1.40<br>0.00  | 16.50<br>1.33<br>0.00  | 16.08<br>1.20<br>-1.06 | 15.64<br>1.19<br>-0.87 | 15.45<br>1.17<br>-0.86  | 16.46<br>1.30<br>-0.45 | 18.55<br>1.40<br>-1.63  | 18.59<br>1.51<br>-0.12  | 20.15<br>1.66<br>0.00  | 22.45<br>1.78<br>0.00  | 18.29<br>1.46<br>0.00  | 16.37<br>1.25<br>0.00  | 14.93<br>1.07<br>-1.24 |
| POLETTI___<br>23519                          | 15.50<br>1.18<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00  | 12.17<br>1.01<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00   | 15.48<br>1.19<br>-1.67  | 17.66<br>1.52<br>0.00   | 18.23<br>1.58<br>0.00   | 18.23<br>1.63<br>0.00  | 17.79<br>1.62<br>0.00  | 17.40<br>1.64<br>0.00  | 16.72<br>1.56<br>0.00  | 16.23<br>1.42<br>-0.98 | 15.78<br>1.40<br>-0.81 | 15.60<br>1.38<br>-0.80  | 16.66<br>1.53<br>-0.41 | 18.65<br>1.61<br>-1.51  | 18.82<br>1.75<br>-0.11  | 20.35<br>1.87<br>0.00  | 22.64<br>1.97<br>0.00  | 18.47<br>1.65<br>0.00  | 16.54<br>1.42<br>0.00  | 15.01<br>1.25<br>-1.15 |
| PORT_JEFF_3<br>23555                         | 29.59<br>1.20<br>-15.79 | 24.64<br>1.11<br>-11.47 | 21.50<br>1.02<br>-9.28 | 20.41<br>1.03<br>-8.22 | 20.36<br>1.07<br>-7.45 | 24.51<br>1.15<br>-10.78 | 25.55<br>1.21<br>-11.71 | 29.32<br>1.57<br>-11.61 | 29.34<br>1.65<br>-11.04 | 27.72<br>1.68<br>-9.44 | 23.91<br>1.71<br>-6.02 | 24.90<br>1.69<br>-7.46 | 25.07<br>1.61<br>-8.30 | 24.41<br>1.42<br>-9.16 | 24.44<br>1.40<br>-9.48 | 25.17<br>1.42<br>-10.32 | 25.11<br>1.60<br>-8.78 | 28.64<br>1.71<br>-11.41 | 30.06<br>1.93<br>-11.17 | 28.21<br>2.20<br>-7.53 | 30.27<br>2.36<br>-7.23 | 25.02<br>1.82<br>-6.38 | 22.32<br>1.57<br>-5.63 | 19.42<br>1.36<br>-5.45 |
| PORT_JEFF_4<br>23616                         | 29.59<br>1.20<br>-15.79 | 24.64<br>1.11<br>-11.47 | 21.50<br>1.02<br>-9.28 | 20.41<br>1.03<br>-8.22 | 20.36<br>1.07<br>-7.45 | 24.51<br>1.15<br>-10.78 | 25.55<br>1.21<br>-11.71 | 29.32<br>1.57<br>-11.61 | 29.34<br>1.65<br>-11.04 | 27.72<br>1.68<br>-9.44 | 23.91<br>1.71<br>-6.02 | 24.90<br>1.69<br>-7.46 | 25.07<br>1.61<br>-8.30 | 24.41<br>1.42<br>-9.16 | 24.44<br>1.40<br>-9.48 | 25.17<br>1.42<br>-10.32 | 25.11<br>1.60<br>-8.78 | 28.64<br>1.71<br>-11.41 | 30.06<br>1.93<br>-11.17 | 28.21<br>2.20<br>-7.53 | 30.27<br>2.36<br>-7.23 | 25.02<br>1.82<br>-6.38 | 22.32<br>1.57<br>-5.63 | 19.42<br>1.36<br>-5.45 |
| PORT_JEFF_IC<br>23713                        | 29.61<br>1.24<br>-15.77 | 24.67<br>1.15<br>-11.45 | 21.53<br>1.05<br>-9.27 | 20.44<br>1.06<br>-8.21 | 20.38<br>1.10<br>-7.44 | 24.54<br>1.18<br>-10.76 | 25.56<br>1.24<br>-11.69 | 29.35<br>1.61<br>-11.60 | 29.38<br>1.70<br>-11.03 | 27.76<br>1.73<br>-9.43 | 23.95<br>1.76<br>-6.01 | 24.96<br>1.75<br>-7.45 | 25.11<br>1.65<br>-8.29 | 24.44<br>1.46<br>-9.15 | 24.47<br>1.44<br>-9.47 | 25.20<br>1.46<br>-10.31 | 25.14<br>1.65<br>-8.77 | 28.69<br>1.77<br>-11.40 | 30.12<br>2.00<br>-11.16 | 28.28<br>2.27<br>-7.52 | 30.36<br>2.46<br>-7.23 | 25.08<br>1.88<br>-6.38 | 22.38<br>1.63<br>-5.63 | 19.46<br>1.40<br>-5.44 |
| PPL PILGRIM_ST_GT1<br>24216                  | 29.64<br>1.31<br>-15.73 | 24.70<br>1.22<br>-11.41 | 21.56<br>1.12<br>-9.23 | 20.46<br>1.12<br>-8.18 | 20.42<br>1.16<br>-7.41 | 24.56<br>1.25<br>-10.73 | 25.60<br>1.31<br>-11.66 | 29.41<br>1.71<br>-11.56 | 29.42<br>1.78<br>-10.99 | 27.80<br>1.79<br>-9.40 | 23.99<br>1.83<br>-5.99 | 24.99<br>1.81<br>-7.42 | 25.15<br>1.73<br>-8.26 | 24.48<br>1.53<br>-9.13 | 24.53<br>1.52<br>-9.44 | 25.23<br>1.53<br>-10.28 | 25.17<br>1.71<br>-8.74 | 28.64<br>1.75<br>-11.36 | 30.05<br>1.97<br>-11.12 | 28.20<br>2.22<br>-7.50 | 30.23<br>2.36<br>-7.20 | 25.11<br>1.93<br>-6.35 | 22.39<br>1.66<br>-5.61 | 19.47<br>1.43<br>-5.43 |

|                             |                         |                         |                        |                        |                        |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |
|-----------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| PPL PILGRIM_ST_GT2<br>24217 | 29.64<br>1.31<br>-15.73 | 24.70<br>1.22<br>-11.41 | 21.56<br>1.12<br>-9.23 | 20.46<br>1.12<br>-8.18 | 20.42<br>1.16<br>-7.41 | 24.56<br>1.25<br>-10.73 | 25.60<br>1.31<br>-11.66 | 29.41<br>1.71<br>-11.56  | 29.42<br>1.78<br>-10.99  | 27.80<br>1.79<br>-9.40   | 23.99<br>1.83<br>-5.99   | 24.99<br>1.81<br>-7.42   | 25.15<br>1.73<br>-8.26   | 24.48<br>1.53<br>-9.13   | 24.53<br>1.52<br>-9.44   | 25.23<br>1.53<br>-10.28  | 25.17<br>1.71<br>-8.74   | 28.64<br>1.75<br>-11.36  | 30.05<br>1.97<br>-11.12  | 28.20<br>2.22<br>-7.50   | 30.23<br>2.36<br>-7.20   | 25.11<br>1.93<br>-6.35   | 22.39<br>1.66<br>-5.61   | 19.47<br>1.43<br>-5.43  |
| PPL_SHRM_GT3<br>24213       | 29.37<br>0.98<br>-15.79 | 24.45<br>0.92<br>-11.46 | 21.32<br>0.84<br>-9.27 | 20.22<br>0.84<br>-8.22 | 20.16<br>0.88<br>-7.44 | 24.29<br>0.93<br>-10.77 | 25.33<br>1.00<br>-11.70 | 29.04<br>1.29<br>-11.60  | 29.05<br>1.37<br>-11.04  | 27.42<br>1.38<br>-9.44   | 23.63<br>1.44<br>-6.01   | 24.65<br>1.43<br>-7.45   | 24.79<br>1.33<br>-8.30   | 24.16<br>1.17<br>-9.16   | 24.19<br>1.15<br>-9.47   | 24.94<br>1.19<br>-10.32  | 24.88<br>1.38<br>-8.78   | 28.40<br>1.48<br>-11.40  | 29.82<br>1.70<br>-11.17  | 28.03<br>2.01<br>-7.53   | 30.14<br>2.23<br>-7.23   | 24.77<br>1.56<br>-6.38   | 22.16<br>1.41<br>-5.63   | 19.28<br>1.22<br>-5.45  |
| PPL_SHRM_GT4<br>24214       | 29.37<br>0.98<br>-15.79 | 24.45<br>0.92<br>-11.46 | 21.32<br>0.84<br>-9.27 | 20.22<br>0.84<br>-8.22 | 20.16<br>0.88<br>-7.44 | 24.29<br>0.93<br>-10.77 | 25.33<br>1.00<br>-11.70 | 29.04<br>1.29<br>-11.60  | 29.05<br>1.37<br>-11.04  | 27.42<br>1.38<br>-9.44   | 23.63<br>1.44<br>-6.01   | 24.65<br>1.43<br>-7.45   | 24.79<br>1.33<br>-8.30   | 24.16<br>1.17<br>-9.16   | 24.19<br>1.15<br>-9.47   | 24.94<br>1.19<br>-10.32  | 24.88<br>1.38<br>-8.78   | 28.40<br>1.48<br>-11.40  | 29.82<br>1.70<br>-11.17  | 28.03<br>2.01<br>-7.53   | 30.14<br>2.23<br>-7.23   | 24.77<br>1.56<br>-6.38   | 22.16<br>1.41<br>-5.63   | 19.28<br>1.22<br>-5.45  |
| PROJECT___ORANGE 1<br>24174 | 12.70<br>-0.05<br>-0.15 | 12.00<br>-0.07<br>0.00  | 11.13<br>-0.08<br>0.00 | 11.08<br>-0.08<br>0.00 | 11.77<br>-0.07<br>0.00 | 12.54<br>-0.05<br>0.00  | 12.76<br>-0.01<br>-0.15 | 16.22<br>0.08<br>0.00    | 16.76<br>0.12<br>0.00    | 16.72<br>0.12<br>0.00    | 16.27<br>0.10<br>0.00    | 15.81<br>0.05<br>0.00    | 15.19<br>0.03<br>0.00    | 13.92<br>0.01<br>-0.09   | 13.63<br>-0.01<br>-0.07  | 13.48<br>-0.01<br>-0.07  | 14.74<br>-0.01<br>-0.04  | 15.66<br>0.00<br>-0.13   | 16.99<br>0.02<br>-0.01   | 18.54<br>0.06<br>0.00    | 20.74<br>0.06<br>0.00    | 16.84<br>0.02<br>0.00    | 15.10<br>-0.02<br>0.00   | 12.68<br>-0.04<br>-0.10 |
| PROJECT___ORANGE 2<br>24166 | 12.70<br>-0.05<br>-0.15 | 12.00<br>-0.07<br>0.00  | 11.13<br>-0.08<br>0.00 | 11.08<br>-0.08<br>0.00 | 11.77<br>-0.07<br>0.00 | 12.54<br>-0.05<br>0.00  | 12.76<br>-0.01<br>-0.15 | 16.22<br>0.08<br>0.00    | 16.76<br>0.12<br>0.00    | 16.72<br>0.12<br>0.00    | 16.27<br>0.10<br>0.00    | 15.81<br>0.05<br>0.00    | 15.19<br>0.03<br>0.00    | 13.92<br>0.01<br>-0.09   | 13.63<br>-0.01<br>-0.07  | 13.48<br>-0.01<br>-0.07  | 14.74<br>-0.01<br>-0.04  | 15.66<br>0.00<br>-0.13   | 16.99<br>0.02<br>-0.01   | 18.54<br>0.06<br>0.00    | 20.74<br>0.06<br>0.00    | 16.84<br>0.02<br>0.00    | 15.10<br>-0.02<br>0.00   | 12.68<br>-0.04<br>-0.10 |
| PYRITES___HYD<br>24023      | 12.24<br>-0.37<br>0.00  | 11.78<br>-0.29<br>0.00  | 10.95<br>-0.26<br>0.00 | 10.91<br>-0.26<br>0.00 | 11.58<br>-0.26<br>0.00 | 12.24<br>-0.35<br>0.00  | 12.26<br>-0.37<br>0.00  | 10.56<br>-0.69<br>4.88   | 10.82<br>-0.68<br>5.15   | 11.02<br>-0.71<br>4.87   | 9.65<br>-0.71<br>5.81    | 8.60<br>-0.71<br>6.46    | 7.63<br>-0.71<br>6.82    | 9.45<br>-0.64<br>3.74    | 9.97<br>-0.62<br>2.97    | 9.13<br>-0.63<br>3.66    | 7.45<br>-0.66<br>6.61    | 5.76<br>-0.70<br>9.07    | 5.95<br>-0.73<br>10.28   | 6.17<br>-0.78<br>11.54   | 6.48<br>-0.81<br>13.38   | 5.95<br>-0.66<br>10.22   | 6.64<br>-0.61<br>7.87    | 12.20<br>-0.42<br>0.00  |
| RAMAPO___LBMP<br>323565     | 15.23<br>0.98<br>-1.65  | 12.96<br>0.89<br>0.00   | 12.04<br>0.83<br>0.00  | 11.99<br>0.83<br>0.00  | 12.71<br>0.86<br>0.00  | 13.51<br>0.92<br>0.00   | 15.19<br>0.96<br>-1.61  | 17.37<br>1.23<br>0.00    | 17.93<br>1.28<br>0.00    | 17.91<br>1.31<br>0.00    | 17.48<br>1.31<br>0.00    | 17.10<br>1.34<br>0.00    | 16.44<br>1.27<br>0.00    | 15.91<br>1.15<br>-0.94   | 15.47<br>1.13<br>-0.78   | 15.30<br>1.11<br>-0.77   | 16.37<br>1.25<br>-0.40   | 18.31<br>1.34<br>-1.45   | 18.51<br>1.44<br>-0.11   | 20.05<br>1.57<br>0.00    | 22.33<br>1.65<br>0.00    | 18.20<br>1.38<br>0.00    | 16.28<br>1.16<br>0.00    | 14.73<br>1.01<br>-1.10  |
| RANKINE___<br>23646         | 16.06<br>-1.02<br>-4.48 | 9.54<br>-1.03<br>1.50   | 8.89<br>-0.98<br>1.34  | 8.78<br>-0.98<br>1.40  | 9.46<br>-1.01<br>1.38  | 16.03<br>-1.03<br>-4.47 | 20.04<br>-0.96<br>-8.37 | 28.40<br>-0.74<br>-13.00 | 29.67<br>-0.72<br>-13.73 | 30.14<br>-0.78<br>-14.32 | 29.76<br>-0.95<br>-14.54 | 29.93<br>-1.23<br>-15.40 | 29.10<br>-1.18<br>-15.13 | 29.49<br>-1.09<br>-16.76 | 29.21<br>-1.10<br>-16.74 | 25.17<br>-1.09<br>-12.83 | 29.62<br>-1.19<br>-16.10 | 33.98<br>-1.23<br>-19.68 | 34.63<br>-1.32<br>-18.99 | 35.70<br>-1.37<br>-18.58 | 39.40<br>-1.51<br>-20.23 | 29.07<br>-1.26<br>-13.51 | 24.95<br>-1.12<br>-10.95 | 16.71<br>-1.00<br>-5.10 |
| RAVENSWOOD_GT2_1<br>24244   | 15.50<br>1.18<br>-1.71  | 13.15<br>1.09<br>0.00   | 12.20<br>1.00<br>0.00  | 12.17<br>1.01<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00    | 18.25<br>1.60<br>0.00    | 18.23<br>1.63<br>0.00    | 17.79<br>1.62<br>0.00    | 17.40<br>1.64<br>0.00    | 16.72<br>1.56<br>0.00    | 16.22<br>1.41<br>-0.98   | 15.78<br>1.40<br>-0.81   | 15.59<br>1.37<br>-0.80   | 16.66<br>1.53<br>-0.41   | 18.65<br>1.61<br>-1.51   | 18.82<br>1.75<br>-0.11   | 20.37<br>1.89<br>0.00    | 22.66<br>1.99<br>0.00    | 18.47<br>1.65<br>0.00    | 16.54<br>1.42<br>0.00    | 15.00<br>1.24<br>-1.15  |
| RAVENSWOOD_GT2_2<br>24245   | 15.50<br>1.18<br>-1.71  | 13.15<br>1.09<br>0.00   | 12.20<br>1.00<br>0.00  | 12.17<br>1.01<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00    | 18.25<br>1.60<br>0.00    | 18.23<br>1.63<br>0.00    | 17.79<br>1.62<br>0.00    | 17.40<br>1.64<br>0.00    | 16.72<br>1.56<br>0.00    | 16.22<br>1.41<br>-0.98   | 15.78<br>1.40<br>-0.81   | 15.59<br>1.37<br>-0.80   | 16.66<br>1.53<br>-0.41   | 18.65<br>1.61<br>-1.51   | 18.82<br>1.75<br>-0.11   | 20.37<br>1.89<br>0.00    | 22.66<br>1.99<br>0.00    | 18.47<br>1.65<br>0.00    | 16.54<br>1.42<br>0.00    | 15.00<br>1.24<br>-1.15  |
| RAVENSWOOD_GT2_3<br>24246   | 15.50<br>1.18<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00  | 12.17<br>1.01<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00   | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00    | 18.25<br>1.60<br>0.00    | 18.25<br>1.64<br>0.00    | 17.81<br>1.63<br>0.00    | 17.40<br>1.64<br>0.00    | 16.72<br>1.56<br>0.00    | 16.23<br>1.42<br>-0.98   | 15.78<br>1.40<br>-0.81   | 15.60<br>1.38<br>-0.80   | 16.68<br>1.55<br>-0.41   | 18.65<br>1.61<br>-1.51   | 18.82<br>1.75<br>-0.11   | 20.37<br>1.89<br>0.00    | 22.66<br>1.99<br>0.00    | 18.49<br>1.67<br>0.00    | 16.55<br>1.44<br>0.00    | 15.00<br>1.24<br>-1.15  |
| RAVENSWOOD_GT2_4<br>24247   | 15.50<br>1.18<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00  | 12.17<br>1.01<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00   | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00    | 18.25<br>1.60<br>0.00    | 18.25<br>1.64<br>0.00    | 17.81<br>1.63<br>0.00    | 17.40<br>1.64<br>0.00    | 16.72<br>1.56<br>0.00    | 16.23<br>1.42<br>-0.98   | 15.78<br>1.40<br>-0.81   | 15.60<br>1.38<br>-0.80   | 16.68<br>1.55<br>-0.41   | 18.65<br>1.61<br>-1.51   | 18.82<br>1.75<br>-0.11   | 20.37<br>1.89<br>0.00    | 22.66<br>1.99<br>0.00    | 18.49<br>1.67<br>0.00    | 16.55<br>1.44<br>0.00    | 15.00<br>1.24<br>-1.15  |
| RAVENSWOOD_GT3_1<br>24248   | 15.50<br>1.18<br>-1.71  | 13.15<br>1.09<br>0.00   | 12.20<br>1.00<br>0.00  | 12.16<br>0.99<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00    | 18.23<br>1.58<br>0.00    | 18.23<br>1.63<br>0.00    | 17.79<br>1.62<br>0.00    | 17.40<br>1.64<br>0.00    | 16.72<br>1.56<br>0.00    | 16.22<br>1.41<br>-0.98   | 15.76<br>1.38<br>-0.81   | 15.59<br>1.37<br>-0.80   | 16.66<br>1.53<br>-0.41   | 18.65<br>1.61<br>-1.51   | 18.82<br>1.75<br>-0.11   | 20.37<br>1.89<br>0.00    | 22.66<br>1.99<br>0.00    | 18.47<br>1.65<br>0.00    | 16.54<br>1.42<br>0.00    | 15.00<br>1.24<br>-1.15  |
| RAVENSWOOD_GT3_2<br>24249   | 15.50<br>1.18<br>-1.71  | 13.15<br>1.09<br>0.00   | 12.20<br>1.00<br>0.00  | 12.16<br>0.99<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00   | 15.47<br>1.17<br>-1.67  | 17.66<br>1.52<br>0.00    | 18.23<br>1.58<br>0.00    | 18.23<br>1.63<br>0.00    | 17.79<br>1.62<br>0.00    | 17.40<br>1.64<br>0.00    | 16.72<br>1.56<br>0.00    | 16.22<br>1.41<br>-0.98   | 15.76<br>1.38<br>-0.81   | 15.59<br>1.37<br>-0.80   | 16.66<br>1.53<br>-0.41   | 18.65<br>1.61<br>-1.51   | 18.82<br>1.75<br>-0.11   | 20.37<br>1.89<br>0.00    | 22.66<br>1.99<br>0.00    | 18.47<br>1.65<br>0.00    | 16.54<br>1.42<br>0.00    | 15.00<br>1.24<br>-1.15  |
| RAVENSWOOD_GT3_3<br>24250   | 15.51<br>1.20<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00  | 12.17<br>1.01<br>0.00  | 12.90<br>1.05<br>0.00  | 13.72<br>1.13<br>0.00   | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00    | 18.25<br>1.60<br>0.00    | 18.25<br>1.64<br>0.00    | 17.81<br>1.63<br>0.00    | 17.42<br>1.65<br>0.00    | 16.74<br>1.58<br>0.00    | 16.23<br>1.42<br>-0.98   | 15.78<br>1.40<br>-0.81   | 15.60<br>1.38<br>-0.80   | 16.68<br>1.55<br>-0.41   | 18.66<br>1.63<br>-1.51   | 18.84<br>1.76<br>-0.11   | 20.39<br>1.90<br>0.00    | 22.68<br>2.00<br>0.00    | 18.49<br>1.67<br>0.00    | 16.55<br>1.44<br>0.00    | 15.01<br>1.25<br>-1.15  |



|   |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT3_4<br>24251               | 15.51<br>1.20<br>-1.71 | 13.17<br>1.10<br>0.00  | 12.22<br>1.01<br>0.00  | 12.17<br>1.01<br>0.00  | 12.90<br>1.05<br>0.00  | 13.72<br>1.13<br>0.00 | 15.48<br>1.19<br>-1.67 | 17.68<br>1.53<br>0.00  | 18.25<br>1.60<br>0.00  | 18.25<br>1.64<br>0.00  | 17.81<br>1.63<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.23<br>1.42<br>-0.98 | 15.78<br>1.40<br>-0.81 | 15.60<br>1.38<br>-0.80 | 16.68<br>1.55<br>-0.41 | 18.66<br>1.63<br>-1.51 | 18.84<br>1.76<br>-0.11 | 20.39<br>1.90<br>0.00  | 22.68<br>2.00<br>0.00  | 18.49<br>1.67<br>0.00  | 16.55<br>1.44<br>0.00  | 15.01<br>1.25<br>-1.15 |
| RAVENSWOOD_GT_1<br>23729                | 15.56<br>1.24<br>-1.72 | 13.21<br>1.13<br>-0.01 | 12.26<br>1.04<br>-0.01 | 12.22<br>1.05<br>-0.01 | 12.94<br>1.09<br>-0.01 | 13.76<br>1.17<br>0.00 | 15.52<br>1.22<br>-1.67 | 17.73<br>1.58<br>-0.01 | 18.32<br>1.66<br>-0.01 | 18.30<br>1.69<br>-0.01 | 17.87<br>1.68<br>-0.01 | 17.47<br>1.70<br>-0.01 | 16.79<br>1.62<br>-0.01 | 16.29<br>1.48<br>-0.99 | 15.84<br>1.45<br>-0.82 | 15.67<br>1.44<br>-0.81 | 16.73<br>1.59<br>-0.42 | 18.72<br>1.68<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.06<br>1.29<br>-1.16 |
| RAVENSWOOD_GT_10<br>24258               | 15.50<br>1.18<br>-1.71 | 13.16<br>1.09<br>0.00  | 12.21<br>1.00<br>0.00  | 12.16<br>0.99<br>0.00  | 12.89<br>1.04<br>0.00  | 13.70<br>1.11<br>0.00 | 15.47<br>1.17<br>-1.67 | 17.66<br>1.52<br>0.00  | 18.23<br>1.58<br>0.00  | 18.23<br>1.63<br>0.00  | 17.79<br>1.62<br>0.00  | 17.39<br>1.62<br>0.00  | 16.73<br>1.56<br>0.00  | 16.22<br>1.41<br>-0.98 | 15.77<br>1.38<br>-0.81 | 15.59<br>1.37<br>-0.80 | 16.67<br>1.53<br>-0.42 | 18.65<br>1.61<br>-1.51 | 18.82<br>1.75<br>-0.11 | 20.37<br>1.89<br>0.00  | 22.66<br>1.99<br>0.00  | 18.47<br>1.65<br>0.00  | 16.54<br>1.42<br>0.00  | 15.00<br>1.24<br>-1.15 |
| RAVENSWOOD_GT_11<br>24259               | 15.50<br>1.18<br>-1.71 | 13.16<br>1.09<br>0.00  | 12.21<br>1.00<br>0.00  | 12.16<br>0.99<br>0.00  | 12.89<br>1.04<br>0.00  | 13.70<br>1.11<br>0.00 | 15.47<br>1.17<br>-1.67 | 17.66<br>1.52<br>0.00  | 18.23<br>1.58<br>0.00  | 18.23<br>1.63<br>0.00  | 17.79<br>1.62<br>0.00  | 17.39<br>1.62<br>0.00  | 16.73<br>1.56<br>0.00  | 16.22<br>1.41<br>-0.98 | 15.77<br>1.38<br>-0.81 | 15.59<br>1.37<br>-0.80 | 16.67<br>1.53<br>-0.42 | 18.65<br>1.61<br>-1.51 | 18.82<br>1.75<br>-0.11 | 20.37<br>1.89<br>0.00  | 22.66<br>1.99<br>0.00  | 18.47<br>1.65<br>0.00  | 16.54<br>1.42<br>0.00  | 15.00<br>1.24<br>-1.15 |
| RAVENSWOOD_GT_4<br>24252                | 15.49<br>1.17<br>-1.72 | 13.15<br>1.07<br>-0.01 | 12.21<br>1.00<br>-0.01 | 12.16<br>0.99<br>-0.01 | 12.88<br>1.03<br>-0.01 | 13.70<br>1.11<br>0.00 | 15.46<br>1.16<br>-1.67 | 17.65<br>1.50<br>-0.01 | 18.24<br>1.58<br>-0.01 | 18.22<br>1.61<br>-0.01 | 17.78<br>1.60<br>-0.01 | 17.39<br>1.62<br>-0.01 | 16.72<br>1.55<br>-0.01 | 16.22<br>1.41<br>-0.99 | 15.77<br>1.38<br>-0.82 | 15.60<br>1.37<br>-0.80 | 16.66<br>1.52<br>-0.42 | 18.64<br>1.60<br>-1.51 | 18.81<br>1.73<br>-0.12 | 20.35<br>1.87<br>-0.01 | 22.65<br>1.97<br>-0.01 | 18.46<br>1.63<br>-0.01 | 16.53<br>1.41<br>-0.01 | 14.99<br>1.22<br>-1.15 |
| RAVENSWOOD_GT_5<br>24254                | 15.49<br>1.17<br>-1.72 | 13.15<br>1.07<br>-0.01 | 12.21<br>1.00<br>-0.01 | 12.16<br>0.99<br>-0.01 | 12.88<br>1.03<br>-0.01 | 13.70<br>1.11<br>0.00 | 15.46<br>1.16<br>-1.67 | 17.65<br>1.50<br>-0.01 | 18.24<br>1.58<br>-0.01 | 18.22<br>1.61<br>-0.01 | 17.78<br>1.60<br>-0.01 | 17.39<br>1.62<br>-0.01 | 16.72<br>1.55<br>-0.01 | 16.22<br>1.41<br>-0.99 | 15.77<br>1.38<br>-0.82 | 15.60<br>1.37<br>-0.80 | 16.66<br>1.52<br>-0.42 | 18.64<br>1.60<br>-1.51 | 18.81<br>1.73<br>-0.12 | 20.35<br>1.87<br>-0.01 | 22.65<br>1.97<br>-0.01 | 18.46<br>1.63<br>-0.01 | 16.53<br>1.41<br>-0.01 | 14.99<br>1.22<br>-1.15 |
| RAVENSWOOD_GT_6<br>24253                | 15.49<br>1.17<br>-1.72 | 13.15<br>1.07<br>-0.01 | 12.21<br>1.00<br>-0.01 | 12.16<br>0.99<br>-0.01 | 12.88<br>1.03<br>-0.01 | 13.70<br>1.11<br>0.00 | 15.46<br>1.16<br>-1.67 | 17.65<br>1.50<br>-0.01 | 18.24<br>1.58<br>-0.01 | 18.22<br>1.61<br>-0.01 | 17.78<br>1.60<br>-0.01 | 17.39<br>1.62<br>-0.01 | 16.72<br>1.55<br>-0.01 | 16.22<br>1.41<br>-0.99 | 15.77<br>1.38<br>-0.82 | 15.60<br>1.37<br>-0.80 | 16.66<br>1.52<br>-0.42 | 18.64<br>1.60<br>-1.51 | 18.81<br>1.73<br>-0.12 | 20.35<br>1.87<br>-0.01 | 22.65<br>1.97<br>-0.01 | 18.46<br>1.63<br>-0.01 | 16.53<br>1.41<br>-0.01 | 14.99<br>1.22<br>-1.15 |
| RAVENSWOOD_GT_7<br>24255                | 15.49<br>1.17<br>-1.72 | 13.15<br>1.07<br>-0.01 | 12.21<br>1.00<br>-0.01 | 12.16<br>0.99<br>-0.01 | 12.88<br>1.03<br>-0.01 | 13.70<br>1.11<br>0.00 | 15.46<br>1.16<br>-1.67 | 17.65<br>1.50<br>-0.01 | 18.24<br>1.58<br>-0.01 | 18.22<br>1.61<br>-0.01 | 17.78<br>1.60<br>-0.01 | 17.39<br>1.62<br>-0.01 | 16.72<br>1.55<br>-0.01 | 16.22<br>1.41<br>-0.99 | 15.77<br>1.38<br>-0.82 | 15.60<br>1.37<br>-0.80 | 16.66<br>1.52<br>-0.42 | 18.64<br>1.60<br>-1.51 | 18.81<br>1.73<br>-0.12 | 20.35<br>1.87<br>-0.01 | 22.65<br>1.97<br>-0.01 | 18.46<br>1.63<br>-0.01 | 16.53<br>1.41<br>-0.01 | 14.99<br>1.22<br>-1.15 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 15.50<br>1.18<br>-1.71 | 13.16<br>1.09<br>0.00  | 12.21<br>1.00<br>0.00  | 12.16<br>0.99<br>0.00  | 12.89<br>1.04<br>0.00  | 13.70<br>1.11<br>0.00 | 15.47<br>1.17<br>-1.67 | 17.66<br>1.52<br>0.00  | 18.23<br>1.58<br>0.00  | 18.23<br>1.63<br>0.00  | 17.79<br>1.62<br>0.00  | 17.39<br>1.62<br>0.00  | 16.73<br>1.56<br>0.00  | 16.22<br>1.41<br>-0.98 | 15.77<br>1.38<br>-0.81 | 15.59<br>1.37<br>-0.80 | 16.67<br>1.53<br>-0.42 | 18.65<br>1.61<br>-1.51 | 18.82<br>1.75<br>-0.11 | 20.37<br>1.89<br>0.00  | 22.66<br>1.99<br>0.00  | 18.47<br>1.65<br>0.00  | 16.54<br>1.42<br>0.00  | 15.00<br>1.24<br>-1.15 |
| RAVENSWOOD_GT_9<br>24257                | 15.50<br>1.18<br>-1.71 | 13.16<br>1.09<br>0.00  | 12.21<br>1.00<br>0.00  | 12.16<br>0.99<br>0.00  | 12.89<br>1.04<br>0.00  | 13.70<br>1.11<br>0.00 | 15.47<br>1.17<br>-1.67 | 17.66<br>1.52<br>0.00  | 18.23<br>1.58<br>0.00  | 18.23<br>1.63<br>0.00  | 17.79<br>1.62<br>0.00  | 17.39<br>1.62<br>0.00  | 16.73<br>1.56<br>0.00  | 16.22<br>1.41<br>-0.98 | 15.77<br>1.38<br>-0.81 | 15.59<br>1.37<br>-0.80 | 16.67<br>1.53<br>-0.42 | 18.65<br>1.61<br>-1.51 | 18.82<br>1.75<br>-0.11 | 20.37<br>1.89<br>0.00  | 22.66<br>1.99<br>0.00  | 18.47<br>1.65<br>0.00  | 16.54<br>1.42<br>0.00  | 15.00<br>1.24<br>-1.15 |
| RAVENSWOOD___1<br>23533                 | 15.56<br>1.24<br>-1.72 | 13.21<br>1.13<br>-0.01 | 12.26<br>1.04<br>-0.01 | 12.22<br>1.05<br>-0.01 | 12.94<br>1.09<br>-0.01 | 13.76<br>1.17<br>0.00 | 15.52<br>1.22<br>-1.67 | 17.73<br>1.58<br>-0.01 | 18.32<br>1.66<br>-0.01 | 18.30<br>1.69<br>-0.01 | 17.87<br>1.68<br>-0.01 | 17.47<br>1.70<br>-0.01 | 16.79<br>1.62<br>-0.01 | 16.29<br>1.48<br>-0.99 | 15.84<br>1.45<br>-0.82 | 15.67<br>1.44<br>-0.81 | 16.73<br>1.59<br>-0.42 | 18.72<br>1.68<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.06<br>1.29<br>-1.16 |
| RAVENSWOOD___2<br>23534                 | 15.56<br>1.24<br>-1.72 | 13.21<br>1.13<br>-0.01 | 12.26<br>1.04<br>-0.01 | 12.22<br>1.05<br>-0.01 | 12.94<br>1.09<br>-0.01 | 13.76<br>1.17<br>0.00 | 15.52<br>1.22<br>-1.67 | 17.73<br>1.58<br>-0.01 | 18.32<br>1.66<br>-0.01 | 18.30<br>1.69<br>-0.01 | 17.87<br>1.68<br>-0.01 | 17.47<br>1.70<br>-0.01 | 16.79<br>1.62<br>-0.01 | 16.29<br>1.48<br>-0.99 | 15.84<br>1.45<br>-0.82 | 15.67<br>1.44<br>-0.81 | 16.73<br>1.59<br>-0.42 | 18.72<br>1.68<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.06<br>1.29<br>-1.16 |
| RAVENSWOOD___3<br>23535                 | 15.50<br>1.18<br>-1.71 | 13.15<br>1.09<br>0.00  | 12.22<br>1.01<br>0.00  | 12.17<br>1.01<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00 | 15.47<br>1.17<br>-1.67 | 17.66<br>1.52<br>0.00  | 18.25<br>1.60<br>0.00  | 18.23<br>1.63<br>0.00  | 17.79<br>1.62<br>0.00  | 17.40<br>1.64<br>0.00  | 16.72<br>1.56<br>0.00  | 16.23<br>1.42<br>-0.98 | 15.78<br>1.40<br>-0.81 | 15.60<br>1.38<br>-0.80 | 16.66<br>1.53<br>-0.41 | 18.65<br>1.61<br>-1.51 | 18.82<br>1.75<br>-0.11 | 20.37<br>1.89<br>0.00  | 22.66<br>1.99<br>0.00  | 18.47<br>1.65<br>0.00  | 16.54<br>1.42<br>0.00  | 15.00<br>1.24<br>-1.15 |
| RAVENSWOOD___4<br>23820                 | 15.56<br>1.24<br>-1.72 | 13.21<br>1.13<br>-0.01 | 12.26<br>1.04<br>-0.01 | 12.22<br>1.05<br>-0.01 | 12.94<br>1.09<br>-0.01 | 13.76<br>1.17<br>0.00 | 15.52<br>1.22<br>-1.67 | 17.73<br>1.58<br>-0.01 | 18.32<br>1.66<br>-0.01 | 18.30<br>1.69<br>-0.01 | 17.87<br>1.68<br>-0.01 | 17.47<br>1.70<br>-0.01 | 16.79<br>1.62<br>-0.01 | 16.29<br>1.48<br>-0.99 | 15.84<br>1.45<br>-0.82 | 15.67<br>1.44<br>-0.81 | 16.73<br>1.59<br>-0.42 | 18.72<br>1.68<br>-1.52 | 18.90<br>1.82<br>-0.12 | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.06<br>1.29<br>-1.16 |
| RCPL_TRUST___DRP<br>24196               | 15.50<br>1.18<br>-1.71 | 13.17<br>1.10<br>0.00  | 12.22<br>1.01<br>0.00  | 12.17<br>1.01<br>0.00  | 12.89<br>1.04<br>0.00  | 13.71<br>1.12<br>0.00 | 15.48<br>1.19<br>-1.67 | 17.68<br>1.53<br>0.00  | 18.26<br>1.61<br>0.00  | 18.25<br>1.64<br>0.00  | 17.81<br>1.63<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.24<br>1.44<br>-0.98 | 15.79<br>1.41<br>-0.81 | 15.62<br>1.40<br>-0.80 | 16.68<br>1.55<br>-0.41 | 18.66<br>1.63<br>-1.51 | 18.84<br>1.76<br>-0.11 | 20.37<br>1.89<br>0.00  | 22.66<br>1.99<br>0.00  | 18.49<br>1.67<br>0.00  | 16.54<br>1.42<br>0.00  | 15.00<br>1.24<br>-1.15 |

|  |                         |                         |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| RENSSELAER___COGEN<br>23796            | 15.46<br>0.62<br>-2.24  | 12.66<br>0.59<br>0.00   | 11.76<br>0.55<br>0.00   | 11.70<br>0.54<br>0.00   | 12.41<br>0.57<br>0.00   | 13.23<br>0.64<br>0.00   | 15.43<br>0.62<br>-2.18  | 17.08<br>0.76<br>-0.18   | 17.59<br>0.75<br>-0.19   | 17.53<br>0.75<br>-0.18   | 17.15<br>0.76<br>-0.22   | 16.81<br>0.80<br>-0.24   | 16.19<br>0.77<br>-0.26   | 15.95<br>0.70<br>-1.42   | 15.43<br>0.69<br>-1.17   | 15.29<br>0.68<br>-1.18   | 16.25<br>0.74<br>-0.79   | 18.61<br>0.78<br>-2.31   | 18.36<br>0.86<br>-0.53   | 19.84<br>0.92<br>-0.43   | 22.21<br>1.03<br>-0.50   | 18.06<br>0.86<br>-0.38   | 16.11<br>0.70<br>-0.29   | 14.72<br>0.61<br>-1.50  |
| REVERE_CP RP_DRP<br>24186              | 12.92<br>0.27<br>-0.05  | 12.31<br>0.24<br>0.00   | 11.42<br>0.21<br>0.00   | 11.37<br>0.21<br>0.00   | 12.08<br>0.24<br>0.00   | 12.87<br>0.28<br>0.00   | 13.02<br>0.34<br>-0.05  | 16.45<br>0.50<br>0.19    | 17.01<br>0.57<br>0.20    | 16.93<br>0.52<br>0.19    | 16.47<br>0.52<br>0.23    | 15.94<br>0.43<br>0.25    | 15.29<br>0.39<br>0.27    | 14.03<br>0.32<br>0.12    | 13.76<br>0.29<br>0.09    | 13.59<br>0.28<br>0.12    | 14.80<br>0.32<br>0.25    | 15.62<br>0.40<br>0.31    | 17.05<br>0.49<br>0.40    | 18.64<br>0.61<br>0.45    | 20.81<br>0.66<br>0.52    | 16.89<br>0.47<br>0.40    | 15.19<br>0.38<br>0.31    | 12.93<br>0.28<br>-0.03  |
| RIVERBAY___<br>323610                  | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.26<br>1.04<br>-0.01  | 12.21<br>1.04<br>-0.01  | 12.93<br>1.08<br>-0.01  | 13.73<br>1.15<br>0.00   | 15.48<br>1.19<br>-1.67  | 17.67<br>1.53<br>0.01    | 18.25<br>1.61<br>0.01    | 18.25<br>1.66<br>0.01    | 17.80<br>1.63<br>0.01    | 17.41<br>1.65<br>0.01    | 16.73<br>1.58<br>0.01    | 16.23<br>1.44<br>-0.97   | 15.77<br>1.40<br>-0.80   | 15.61<br>1.40<br>-0.79   | 16.69<br>1.56<br>-0.41   | 18.67<br>1.64<br>-1.50   | 18.83<br>1.76<br>-0.10   | 20.38<br>1.90<br>0.01    | 22.67<br>2.00<br>0.01    | 18.48<br>1.67<br>0.01    | 16.56<br>1.44<br>-0.01   | 15.02<br>1.25<br>-1.16  |
| ROCHESTER_9_IC<br>23652                | 12.77<br>-0.14<br>-0.31 | 12.54<br>-0.18<br>-0.65 | 11.52<br>-0.18<br>-0.49 | 11.48<br>-0.19<br>-0.51 | 12.27<br>-0.18<br>-0.60 | 12.45<br>-0.14<br>0.00  | 12.77<br>-0.06<br>-0.20 | 16.30<br>0.16<br>0.00    | 16.88<br>0.23<br>0.00    | 16.82<br>0.22<br>0.00    | 16.29<br>0.11<br>0.00    | 15.73<br>-0.03<br>0.00   | 15.09<br>-0.08<br>0.00   | 13.86<br>-0.08<br>-0.12  | 13.56<br>-0.11<br>-0.10  | 13.40<br>-0.12<br>-0.10  | 14.64<br>-0.13<br>-0.05  | 15.62<br>-0.09<br>-0.18  | 16.91<br>-0.07<br>-0.01  | 18.54<br>0.06<br>0.00    | 20.76<br>0.08<br>0.00    | 16.84<br>0.02<br>0.00    | 15.10<br>-0.02<br>0.00   | 12.66<br>-0.10<br>-0.14 |
| ROSETON___1<br>23587                   | 15.27<br>0.97<br>-1.69  | 12.96<br>0.89<br>0.00   | 12.04<br>0.83<br>0.00   | 12.00<br>0.84<br>0.00   | 12.71<br>0.86<br>0.00   | 13.51<br>0.92<br>0.00   | 15.24<br>0.96<br>-1.65  | 17.37<br>1.23<br>0.00    | 17.91<br>1.26<br>0.00    | 17.90<br>1.30<br>0.00    | 17.47<br>1.29<br>0.00    | 17.08<br>1.32<br>0.00    | 16.42<br>1.26<br>0.00    | 15.93<br>1.13<br>-0.97   | 15.50<br>1.13<br>-0.80   | 15.31<br>1.10<br>-0.79   | 16.35<br>1.22<br>-0.41   | 18.30<br>1.29<br>-1.49   | 18.48<br>1.41<br>-0.11   | 20.00<br>1.52<br>0.00    | 22.29<br>1.61<br>0.00    | 18.17<br>1.35<br>0.00    | 16.27<br>1.15<br>0.00    | 14.75<br>1.00<br>-1.14  |
| ROSETON___2<br>23588                   | 15.27<br>0.97<br>-1.69  | 12.96<br>0.89<br>0.00   | 12.04<br>0.83<br>0.00   | 12.00<br>0.84<br>0.00   | 12.71<br>0.86<br>0.00   | 13.51<br>0.92<br>0.00   | 15.24<br>0.96<br>-1.65  | 17.37<br>1.23<br>0.00    | 17.91<br>1.26<br>0.00    | 17.90<br>1.30<br>0.00    | 17.47<br>1.29<br>0.00    | 17.08<br>1.32<br>0.00    | 16.42<br>1.26<br>0.00    | 15.93<br>1.13<br>-0.97   | 15.50<br>1.13<br>-0.80   | 15.31<br>1.10<br>-0.79   | 16.35<br>1.22<br>-0.41   | 18.30<br>1.29<br>-1.49   | 18.48<br>1.41<br>-0.11   | 20.00<br>1.52<br>0.00    | 22.29<br>1.61<br>0.00    | 18.17<br>1.35<br>0.00    | 16.27<br>1.15<br>0.00    | 14.75<br>1.00<br>-1.14  |
| RUSSELL___1<br>23602                   | 12.85<br>-0.06<br>-0.31 | 12.60<br>-0.12<br>-0.65 | 11.56<br>-0.13<br>-0.49 | 11.54<br>-0.13<br>-0.51 | 12.32<br>-0.12<br>-0.60 | 12.51<br>-0.08<br>0.00  | 12.83<br>0.00<br>-0.20  | 16.40<br>0.26<br>0.00    | 16.96<br>0.32<br>0.00    | 16.92<br>0.31<br>0.00    | 16.37<br>0.19<br>0.00    | 15.81<br>0.05<br>0.00    | 15.16<br>0.00<br>0.00    | 13.93<br>-0.01<br>-0.12  | 13.63<br>-0.04<br>-0.10  | 13.47<br>-0.05<br>-0.10  | 14.71<br>-0.06<br>-0.05  | 15.71<br>0.00<br>-0.18   | 16.99<br>0.02<br>-0.01   | 18.65<br>0.17<br>0.00    | 20.88<br>0.21<br>0.00    | 16.94<br>0.12<br>0.00    | 15.19<br>0.08<br>0.00    | 12.73<br>-0.03<br>-0.14 |
| RUSSELL___2<br>23532                   | 12.85<br>-0.06<br>-0.31 | 12.60<br>-0.12<br>-0.65 | 11.56<br>-0.13<br>-0.49 | 11.54<br>-0.13<br>-0.51 | 12.32<br>-0.12<br>-0.60 | 12.51<br>-0.08<br>0.00  | 12.83<br>0.00<br>-0.20  | 16.40<br>0.26<br>0.00    | 16.96<br>0.32<br>0.00    | 16.92<br>0.31<br>0.00    | 16.37<br>0.19<br>0.00    | 15.81<br>0.05<br>0.00    | 15.16<br>0.00<br>0.00    | 13.93<br>-0.01<br>-0.12  | 13.63<br>-0.04<br>-0.10  | 13.47<br>-0.05<br>-0.10  | 14.71<br>-0.06<br>-0.05  | 15.71<br>0.00<br>-0.18   | 16.99<br>0.02<br>-0.01   | 18.65<br>0.17<br>0.00    | 20.88<br>0.21<br>0.00    | 16.94<br>0.12<br>0.00    | 15.19<br>0.08<br>0.00    | 12.73<br>-0.03<br>-0.14 |
| RUSSELL___3<br>23549                   | 12.85<br>-0.06<br>-0.31 | 12.60<br>-0.12<br>-0.65 | 11.56<br>-0.13<br>-0.49 | 11.54<br>-0.13<br>-0.51 | 12.32<br>-0.12<br>-0.60 | 12.51<br>-0.08<br>0.00  | 12.83<br>0.00<br>-0.20  | 16.40<br>0.26<br>0.00    | 16.96<br>0.32<br>0.00    | 16.92<br>0.31<br>0.00    | 16.37<br>0.19<br>0.00    | 15.81<br>0.05<br>0.00    | 15.16<br>0.00<br>0.00    | 13.93<br>-0.01<br>-0.12  | 13.63<br>-0.04<br>-0.10  | 13.47<br>-0.05<br>-0.10  | 14.71<br>-0.06<br>-0.05  | 15.71<br>0.00<br>-0.18   | 16.99<br>0.02<br>-0.01   | 18.65<br>0.17<br>0.00    | 20.88<br>0.21<br>0.00    | 16.94<br>0.12<br>0.00    | 15.19<br>0.08<br>0.00    | 12.73<br>-0.03<br>-0.14 |
| RUSSELL___4<br>23556                   | 12.85<br>-0.06<br>-0.31 | 12.60<br>-0.12<br>-0.65 | 11.56<br>-0.13<br>-0.49 | 11.54<br>-0.13<br>-0.51 | 12.32<br>-0.12<br>-0.60 | 12.51<br>-0.08<br>0.00  | 12.83<br>0.00<br>-0.20  | 16.40<br>0.26<br>0.00    | 16.96<br>0.32<br>0.00    | 16.92<br>0.31<br>0.00    | 16.37<br>0.19<br>0.00    | 15.81<br>0.05<br>0.00    | 15.16<br>0.00<br>0.00    | 13.93<br>-0.01<br>-0.12  | 13.63<br>-0.04<br>-0.10  | 13.47<br>-0.05<br>-0.10  | 14.71<br>-0.06<br>-0.05  | 15.71<br>0.00<br>-0.18   | 16.99<br>0.02<br>-0.01   | 18.65<br>0.17<br>0.00    | 20.88<br>0.21<br>0.00    | 16.94<br>0.12<br>0.00    | 15.19<br>0.08<br>0.00    | 12.73<br>-0.03<br>-0.14 |
| RUSSELL___STATION<br>23914             | 12.85<br>-0.06<br>-0.31 | 12.60<br>-0.12<br>-0.65 | 11.56<br>-0.13<br>-0.49 | 11.54<br>-0.13<br>-0.51 | 12.32<br>-0.12<br>-0.60 | 12.51<br>-0.08<br>0.00  | 12.83<br>0.00<br>-0.20  | 16.40<br>0.26<br>0.00    | 16.96<br>0.32<br>0.00    | 16.92<br>0.31<br>0.00    | 16.37<br>0.19<br>0.00    | 15.81<br>0.05<br>0.00    | 15.16<br>0.00<br>0.00    | 13.93<br>-0.01<br>-0.12  | 13.63<br>-0.04<br>-0.10  | 13.47<br>-0.05<br>-0.10  | 14.71<br>-0.06<br>-0.05  | 15.71<br>0.00<br>-0.18   | 16.99<br>0.02<br>-0.01   | 18.65<br>0.17<br>0.00    | 20.88<br>0.21<br>0.00    | 16.94<br>0.12<br>0.00    | 15.19<br>0.08<br>0.00    | 12.73<br>-0.03<br>-0.14 |
| S SALMON___HYD<br>24043                | 12.64<br>-0.08<br>-0.12 | 11.98<br>-0.08<br>0.00  | 11.12<br>-0.09<br>0.00  | 11.07<br>-0.09<br>0.00  | 11.76<br>-0.08<br>0.00  | 12.53<br>-0.06<br>0.00  | 12.69<br>-0.05<br>-0.11 | 15.70<br>-0.02<br>0.43   | 16.20<br>0.00<br>0.45    | 16.16<br>-0.02<br>0.43   | 15.65<br>-0.02<br>0.51   | 15.16<br>-0.03<br>0.57   | 14.53<br>-0.03<br>0.60   | 13.52<br>-0.04<br>0.26   | 13.29<br>-0.07<br>0.21   | 13.09<br>-0.07<br>0.27   | 14.08<br>-0.09<br>0.55   | 14.75<br>-0.08<br>0.70   | 16.00<br>-0.07<br>0.89   | 17.45<br>-0.02<br>1.01   | 19.48<br>-0.02<br>1.17   | 15.93<br>0.00<br>0.90    | 14.41<br>-0.02<br>0.69   | 12.65<br>-0.04<br>-0.08 |
| SAWYER_23_KV_LOAD_REV_LBMP_A<br>345024 | 15.69<br>-1.21<br>-4.29 | 9.42<br>-1.21<br>1.45   | 8.78<br>-1.14<br>1.28   | 8.69<br>-1.14<br>1.34   | 9.33<br>-1.18<br>1.33   | 15.65<br>-1.22<br>-4.28 | 19.50<br>-1.15<br>-8.02 | 27.59<br>-1.00<br>-12.45 | 28.82<br>-0.98<br>-13.15 | 29.29<br>-1.03<br>-13.71 | 28.89<br>-1.21<br>-13.93 | 29.20<br>-1.48<br>-14.92 | 28.81<br>-1.41<br>-15.06 | 28.79<br>-1.30<br>-16.27 | 28.76<br>-1.29<br>-16.48 | 23.84<br>-1.29<br>-11.71 | 28.36<br>-1.41<br>-15.06 | 33.37<br>-1.46<br>-19.30 | 34.97<br>-1.58<br>-19.59 | 35.18<br>-1.64<br>-18.34 | 38.65<br>-1.82<br>-19.79 | 28.28<br>-1.53<br>-12.99 | 24.26<br>-1.35<br>-10.49 | 16.31<br>-1.19<br>-4.88 |
| SELKIRK___I<br>23801                   | 15.42<br>0.60<br>-2.21  | 12.64<br>0.57<br>0.00   | 11.73<br>0.53<br>0.00   | 11.69<br>0.52<br>0.00   | 12.40<br>0.56<br>0.00   | 13.19<br>0.60<br>0.00   | 15.39<br>0.61<br>-2.15  | 16.90<br>0.76<br>0.00    | 17.38<br>0.73<br>0.00    | 17.35<br>0.75<br>0.00    | 16.94<br>0.76<br>0.00    | 16.55<br>0.79<br>0.00    | 15.92<br>0.76<br>0.00    | 15.78<br>0.69<br>-1.26   | 15.28<br>0.66<br>-1.05   | 15.12<br>0.67<br>-1.03   | 15.98<br>0.72<br>-0.54   | 18.25<br>0.78<br>-1.95   | 17.95<br>0.85<br>-0.15   | 19.41<br>0.92<br>0.00    | 21.69<br>1.01<br>0.00    | 17.65<br>0.82<br>0.00    | 15.81<br>0.70<br>0.00    | 14.69<br>0.59<br>-1.48  |
| SELKIRK___II<br>23799                  | 15.42<br>0.60<br>-2.21  | 12.64<br>0.57<br>0.00   | 11.73<br>0.53<br>0.00   | 11.69<br>0.52<br>0.00   | 12.39<br>0.55<br>0.00   | 13.19<br>0.60<br>0.00   | 15.39<br>0.61<br>-2.16  | 16.90<br>0.76<br>0.00    | 17.38<br>0.73<br>0.00    | 17.35<br>0.75<br>0.00    | 16.94<br>0.76<br>0.00    | 16.55<br>0.79<br>0.00    | 15.92<br>0.76<br>0.00    | 15.78<br>0.69<br>-1.27   | 15.28<br>0.66<br>-1.05   | 15.13<br>0.67<br>-1.03   | 15.98<br>0.72<br>-0.54   | 18.23<br>0.76<br>-1.95   | 17.95<br>0.85<br>-0.15   | 19.41<br>0.92<br>0.00    | 21.69<br>1.01<br>0.00    | 17.65<br>0.82<br>0.00    | 15.81<br>0.70<br>0.00    | 14.69<br>0.59<br>-1.49  |

|                             |                         |                         |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |
|-----------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| SENECA OSWGO___HYD<br>24041 | 12.59<br>-0.15<br>-0.14 | 11.90<br>-0.17<br>0.00  | 11.05<br>-0.16<br>0.00 | 11.00<br>-0.17<br>0.00 | 11.68<br>-0.17<br>0.00 | 12.44<br>-0.15<br>0.00  | 12.64<br>-0.11<br>-0.13 | 16.06<br>-0.08<br>0.00  | 16.58<br>-0.07<br>0.00  | 16.54<br>-0.07<br>0.00 | 16.09<br>-0.08<br>0.00 | 15.65<br>-0.11<br>0.00 | 15.04<br>-0.12<br>0.00 | 13.78<br>-0.12<br>-0.08 | 13.50<br>-0.14<br>-0.06 | 13.35<br>-0.13<br>-0.06 | 14.59<br>-0.16<br>-0.03 | 15.50<br>-0.14<br>-0.12 | 16.82<br>-0.15<br>-0.01 | 18.35<br>-0.13<br>0.00 | 20.53<br>-0.14<br>0.00 | 16.71<br>-0.12<br>0.00 | 14.98<br>-0.14<br>0.00 | 12.57<br>-0.14<br>-0.09 |
| SENECA___ENERGY<br>23797    | 12.64<br>-0.19<br>-0.22 | 11.86<br>-0.21<br>0.00  | 11.01<br>-0.20<br>0.00 | 10.95<br>-0.21<br>0.00 | 11.65<br>-0.19<br>0.00 | 12.43<br>-0.16<br>0.00  | 12.75<br>-0.09<br>-0.21 | 16.17<br>0.03<br>0.00   | 16.71<br>0.07<br>0.00   | 16.67<br>0.07<br>0.00  | 16.22<br>0.05<br>0.00  | 15.71<br>-0.05<br>0.00 | 15.12<br>-0.05<br>0.00 | 13.90<br>-0.06<br>-0.13 | 13.59<br>-0.08<br>-0.10 | 13.45<br>-0.08<br>-0.10 | 14.67<br>-0.10<br>-0.05 | 15.66<br>-0.06<br>-0.19 | 16.92<br>-0.05<br>-0.01 | 18.48<br>0.00<br>0.00  | 20.65<br>-0.02<br>0.00 | 16.77<br>-0.05<br>0.00 | 15.03<br>-0.09<br>0.00 | 12.65<br>-0.11<br>-0.15 |
| SHOEMAKER___GT<br>23640     | 14.98<br>0.82<br>-1.56  | 12.82<br>0.75<br>0.00   | 11.91<br>0.71<br>0.00  | 11.88<br>0.72<br>0.00  | 12.57<br>0.72<br>0.00  | 13.36<br>0.77<br>0.00   | 14.90<br>0.77<br>-1.50  | 17.13<br>0.98<br>0.00   | 17.66<br>1.02<br>0.00   | 17.63<br>1.03<br>0.00  | 17.19<br>1.02<br>0.00  | 16.82<br>1.06<br>0.00  | 16.16<br>1.00<br>0.00  | 15.59<br>0.89<br>-0.88  | 15.18<br>0.88<br>-0.73  | 15.00<br>0.86<br>-0.72  | 16.05<br>0.96<br>-0.37  | 17.92<br>1.04<br>-1.35  | 18.25<br>1.19<br>-0.10  | 19.78<br>1.29<br>0.00  | 22.06<br>1.39<br>0.00  | 17.97<br>1.14<br>0.00  | 16.09<br>0.97<br>0.00  | 14.51<br>0.85<br>-1.05  |
| SHOREHAM_IC_1<br>23715      | 29.37<br>0.98<br>-15.79 | 24.45<br>0.92<br>-11.46 | 21.32<br>0.84<br>-9.27 | 20.22<br>0.84<br>-8.22 | 20.16<br>0.88<br>-7.44 | 24.29<br>0.93<br>-10.77 | 25.33<br>1.00<br>-11.70 | 29.04<br>1.29<br>-11.60 | 29.05<br>1.37<br>-11.04 | 27.42<br>1.38<br>-9.44 | 23.63<br>1.44<br>-6.01 | 24.65<br>1.43<br>-7.45 | 24.79<br>1.33<br>-8.30 | 24.16<br>1.17<br>-9.16  | 24.19<br>1.15<br>-9.47  | 24.94<br>1.19<br>-10.32 | 24.88<br>1.38<br>-8.78  | 28.40<br>1.48<br>-11.40 | 29.82<br>1.70<br>-11.17 | 28.03<br>2.01<br>-7.53 | 30.14<br>2.23<br>-7.23 | 24.77<br>1.56<br>-6.38 | 22.16<br>1.41<br>-5.63 | 19.28<br>1.22<br>-5.45  |
| SHOREHAM_IC_2<br>23716      | 29.37<br>0.98<br>-15.79 | 24.45<br>0.92<br>-11.46 | 21.32<br>0.84<br>-9.27 | 20.22<br>0.84<br>-8.22 | 20.16<br>0.88<br>-7.44 | 24.29<br>0.93<br>-10.77 | 25.33<br>1.00<br>-11.70 | 29.04<br>1.29<br>-11.60 | 29.05<br>1.37<br>-11.04 | 27.42<br>1.38<br>-9.44 | 23.63<br>1.44<br>-6.01 | 24.65<br>1.43<br>-7.45 | 24.79<br>1.33<br>-8.30 | 24.16<br>1.17<br>-9.16  | 24.19<br>1.15<br>-9.47  | 24.94<br>1.19<br>-10.32 | 24.88<br>1.38<br>-8.78  | 28.40<br>1.48<br>-11.40 | 29.82<br>1.70<br>-11.17 | 28.03<br>2.01<br>-7.53 | 30.14<br>2.23<br>-7.23 | 24.77<br>1.56<br>-6.38 | 22.16<br>1.41<br>-5.63 | 19.28<br>1.22<br>-5.45  |
| SISSONVILLE____<br>23735    | 12.22<br>-0.38<br>0.00  | 11.75<br>-0.31<br>0.00  | 10.93<br>-0.28<br>0.00 | 10.88<br>-0.28<br>0.00 | 11.56<br>-0.28<br>0.00 | 12.22<br>-0.37<br>0.00  | 12.24<br>-0.39<br>0.00  | 10.67<br>-0.73<br>4.75  | 10.91<br>-0.73<br>5.01  | 11.10<br>-0.76<br>4.74 | 9.76<br>-0.76<br>5.65  | 8.73<br>-0.76<br>6.28  | 7.79<br>-0.74<br>6.63  | 9.51<br>-0.68<br>3.64   | 10.01<br>-0.66<br>2.89  | 9.19<br>-0.67<br>3.56   | 7.57<br>-0.72<br>6.43   | 5.96<br>-0.74<br>8.82   | 6.18<br>-0.78<br>10.00  | 6.43<br>-0.83<br>11.22 | 6.77<br>-0.89<br>13.01 | 6.17<br>-0.72<br>9.93  | 6.81<br>-0.65<br>7.65  | 12.17<br>-0.44<br>0.00  |
| SITHE_IND_GS1<br>24169      | 12.43<br>-0.28<br>-0.11 | 11.78<br>-0.29<br>0.00  | 10.94<br>-0.27<br>0.00 | 10.89<br>-0.27<br>0.00 | 11.56<br>-0.28<br>0.00 | 12.30<br>-0.29<br>0.00  | 12.48<br>-0.25<br>-0.11 | 15.87<br>-0.27<br>0.00  | 16.38<br>-0.27<br>0.00  | 16.34<br>-0.27<br>0.00 | 15.90<br>-0.28<br>0.00 | 15.46<br>-0.30<br>0.00 | 14.87<br>-0.29<br>0.00 | 13.61<br>-0.28<br>-0.06 | 13.33<br>-0.29<br>-0.05 | 13.19<br>-0.28<br>-0.05 | 14.44<br>-0.31<br>-0.03 | 15.31<br>-0.31<br>-0.10 | 16.63<br>-0.34<br>-0.01 | 18.15<br>-0.33<br>0.00 | 20.30<br>-0.37<br>0.00 | 16.50<br>-0.32<br>0.00 | 14.81<br>-0.30<br>0.00 | 12.41<br>-0.28<br>-0.07 |
| SITHE_IND_GS2<br>24170      | 12.43<br>-0.28<br>-0.11 | 11.78<br>-0.29<br>0.00  | 10.94<br>-0.27<br>0.00 | 10.89<br>-0.27<br>0.00 | 11.56<br>-0.28<br>0.00 | 12.30<br>-0.29<br>0.00  | 12.48<br>-0.25<br>-0.11 | 15.87<br>-0.27<br>0.00  | 16.38<br>-0.27<br>0.00  | 16.34<br>-0.27<br>0.00 | 15.90<br>-0.28<br>0.00 | 15.46<br>-0.30<br>0.00 | 14.87<br>-0.29<br>0.00 | 13.61<br>-0.28<br>-0.06 | 13.33<br>-0.29<br>-0.05 | 13.19<br>-0.28<br>-0.05 | 14.44<br>-0.31<br>-0.03 | 15.31<br>-0.31<br>-0.10 | 16.63<br>-0.34<br>-0.01 | 18.15<br>-0.33<br>0.00 | 20.30<br>-0.37<br>0.00 | 16.50<br>-0.32<br>0.00 | 14.81<br>-0.30<br>0.00 | 12.41<br>-0.28<br>-0.07 |
| SITHE_IND_GS3<br>24171      | 12.43<br>-0.28<br>-0.11 | 11.78<br>-0.29<br>0.00  | 10.94<br>-0.27<br>0.00 | 10.89<br>-0.27<br>0.00 | 11.56<br>-0.28<br>0.00 | 12.30<br>-0.29<br>0.00  | 12.48<br>-0.25<br>-0.11 | 15.87<br>-0.27<br>0.00  | 16.38<br>-0.27<br>0.00  | 16.34<br>-0.27<br>0.00 | 15.90<br>-0.28<br>0.00 | 15.46<br>-0.30<br>0.00 | 14.87<br>-0.29<br>0.00 | 13.61<br>-0.28<br>-0.06 | 13.33<br>-0.29<br>-0.05 | 13.19<br>-0.28<br>-0.05 | 14.44<br>-0.31<br>-0.03 | 15.31<br>-0.31<br>-0.10 | 16.63<br>-0.34<br>-0.01 | 18.15<br>-0.33<br>0.00 | 20.30<br>-0.37<br>0.00 | 16.50<br>-0.32<br>0.00 | 14.81<br>-0.30<br>0.00 | 12.41<br>-0.28<br>-0.07 |
| SITHE_IND_GS4<br>24172      | 12.43<br>-0.28<br>-0.11 | 11.78<br>-0.29<br>0.00  | 10.94<br>-0.27<br>0.00 | 10.89<br>-0.27<br>0.00 | 11.56<br>-0.28<br>0.00 | 12.30<br>-0.29<br>0.00  | 12.48<br>-0.25<br>-0.11 | 15.87<br>-0.27<br>0.00  | 16.38<br>-0.27<br>0.00  | 16.34<br>-0.27<br>0.00 | 15.90<br>-0.28<br>0.00 | 15.46<br>-0.30<br>0.00 | 14.87<br>-0.29<br>0.00 | 13.61<br>-0.28<br>-0.06 | 13.33<br>-0.29<br>-0.05 | 13.19<br>-0.28<br>-0.05 | 14.44<br>-0.31<br>-0.03 | 15.31<br>-0.31<br>-0.10 | 16.63<br>-0.34<br>-0.01 | 18.15<br>-0.33<br>0.00 | 20.30<br>-0.37<br>0.00 | 16.50<br>-0.32<br>0.00 | 14.81<br>-0.30<br>0.00 | 12.41<br>-0.28<br>-0.07 |
| SITHE___BATAVIA<br>24024    | 11.59<br>-0.83<br>0.18  | 9.27<br>-0.86<br>1.94   | 8.98<br>-0.81<br>1.42  | 8.88<br>-0.80<br>1.48  | 9.22<br>-0.84<br>1.78  | 11.59<br>-0.84<br>0.16  | 11.87<br>-0.73<br>0.02  | 15.21<br>-0.50<br>0.43  | 15.76<br>-0.43<br>0.46  | 15.65<br>-0.48<br>0.47 | 15.01<br>-0.68<br>0.48 | 14.10<br>-0.91<br>0.75 | 12.95<br>-0.91<br>1.31 | 10.19<br>-0.84<br>2.79  | 9.75<br>-0.84<br>2.98   | 10.97<br>-0.85<br>1.61  | 11.40<br>-0.93<br>2.39  | 11.24<br>-0.93<br>3.35  | 13.40<br>-0.98<br>2.58  | 16.16<br>-0.94<br>1.38 | 18.39<br>-1.03<br>1.25 | 15.39<br>-0.91<br>0.53 | 13.93<br>-0.82<br>0.37 | 11.84<br>-0.78<br>0.00  |
| SITHE___INDEPEND<br>23800   | 12.43<br>-0.28<br>-0.11 | 11.78<br>-0.29<br>0.00  | 10.94<br>-0.27<br>0.00 | 10.89<br>-0.27<br>0.00 | 11.56<br>-0.28<br>0.00 | 12.30<br>-0.29<br>0.00  | 12.48<br>-0.25<br>-0.11 | 15.87<br>-0.27<br>0.00  | 16.38<br>-0.27<br>0.00  | 16.34<br>-0.27<br>0.00 | 15.90<br>-0.28<br>0.00 | 15.46<br>-0.30<br>0.00 | 14.87<br>-0.29<br>0.00 | 13.61<br>-0.28<br>-0.06 | 13.33<br>-0.29<br>-0.05 | 13.19<br>-0.28<br>-0.05 | 14.44<br>-0.31<br>-0.03 | 15.31<br>-0.31<br>-0.10 | 16.63<br>-0.34<br>-0.01 | 18.15<br>-0.33<br>0.00 | 20.30<br>-0.37<br>0.00 | 16.50<br>-0.32<br>0.00 | 14.81<br>-0.30<br>0.00 | 12.41<br>-0.28<br>-0.07 |
| SITHE___MASSENA<br>23902    | 12.20<br>-0.40<br>0.00  | 11.72<br>-0.35<br>0.00  | 10.91<br>-0.30<br>0.00 | 10.86<br>-0.30<br>0.00 | 11.52<br>-0.32<br>0.00 | 12.19<br>-0.40<br>0.00  | 12.19<br>-0.44<br>0.00  | 9.65<br>-0.73<br>5.77   | 9.82<br>-0.75<br>6.08   | 10.10<br>-0.75<br>5.75 | 8.55<br>-0.76<br>6.86  | 7.40<br>-0.74<br>7.62  | 6.40<br>-0.71<br>8.05  | 8.78<br>-0.62<br>4.42   | 9.46<br>-0.60<br>3.51   | 8.51<br>-0.59<br>4.32   | 6.26<br>-0.65<br>7.81   | 4.12<br>-0.70<br>10.71  | 4.07<br>-0.75<br>12.15  | 4.02<br>-0.83<br>13.63 | 3.96<br>-0.91<br>15.81 | 4.05<br>-0.71<br>12.06 | 5.20<br>-0.62<br>9.29  | 12.17<br>-0.44<br>0.00  |
| SITHE___OGDNSBRG<br>24021   | 12.24<br>-0.37<br>0.00  | 11.77<br>-0.30<br>0.00  | 10.94<br>-0.27<br>0.00 | 10.89<br>-0.27<br>0.00 | 11.57<br>-0.27<br>0.00 | 12.24<br>-0.35<br>0.00  | 12.25<br>-0.38<br>0.00  | 10.30<br>-0.69<br>5.14  | 10.53<br>-0.70<br>5.42  | 10.74<br>-0.73<br>5.13 | 9.32<br>-0.73<br>6.12  | 8.24<br>-0.72<br>6.80  | 7.27<br>-0.71<br>7.18  | 9.25<br>-0.64<br>3.94   | 9.83<br>-0.61<br>3.13   | 8.95<br>-0.62<br>3.85   | 7.11<br>-0.65<br>6.96   | 5.29<br>-0.68<br>9.55   | 5.41<br>-0.71<br>10.83  | 5.55<br>-0.78<br>12.15 | 5.75<br>-0.83<br>14.10 | 5.40<br>-0.66<br>10.76 | 6.24<br>-0.59<br>8.29  | 12.20<br>-0.42<br>0.00  |
| SITHE___STERLING<br>23777   | 12.91<br>0.24<br>-0.07  | 12.27<br>0.20<br>0.00   | 11.39<br>0.18<br>0.00  | 11.34<br>0.18<br>0.00  | 12.05<br>0.20<br>0.00  | 12.83<br>0.24<br>0.00   | 12.98<br>0.29<br>-0.07  | 16.59<br>0.45<br>0.00   | 17.15<br>0.50<br>0.00   | 17.08<br>0.48<br>0.00  | 16.64<br>0.47<br>0.00  | 16.16<br>0.39<br>0.00  | 15.51<br>0.35<br>0.00  | 14.15<br>0.29<br>-0.04  | 13.86<br>0.26<br>-0.03  | 13.71<br>0.25<br>-0.03  | 15.03<br>0.29<br>-0.02  | 15.94<br>0.36<br>-0.06  | 17.39<br>0.42<br>0.00   | 19.00<br>0.52<br>0.00  | 21.23<br>0.56<br>0.00  | 17.24<br>0.42<br>0.00  | 15.45<br>0.33<br>0.00  | 12.90<br>0.24<br>-0.05  |

|  |                         |                         |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| SOUTH CAIRO___GT<br>23612                | 15.48<br>0.93<br>-1.95  | 12.90<br>0.83<br>0.00   | 11.98<br>0.77<br>0.00   | 11.97<br>0.80<br>0.00   | 12.66<br>0.82<br>0.00   | 13.48<br>0.89<br>0.00   | 15.42<br>0.90<br>-1.90  | 17.25<br>1.11<br>0.00    | 17.76<br>1.12<br>0.00    | 17.71<br>1.11<br>0.00    | 17.26<br>1.08<br>0.00    | 16.91<br>1.15<br>0.00    | 16.24<br>1.08<br>0.00    | 15.91<br>0.97<br>-1.11   | 15.45<br>0.96<br>-0.92   | 15.28<br>0.95<br>-0.91   | 16.27<br>1.07<br>-0.47   | 18.47<br>1.23<br>-1.72   | 18.46<br>1.37<br>-0.13   | 20.00<br>1.52<br>0.00    | 22.39<br>1.72<br>0.00    | 18.20<br>1.38<br>0.00    | 16.25<br>1.13<br>0.00    | 14.86<br>0.93<br>-1.31  |
| SOUTH HAMPTN___IC<br>23720               | 29.69<br>1.30<br>-15.79 | 24.74<br>1.21<br>-11.47 | 21.58<br>1.10<br>-9.28  | 20.48<br>1.09<br>-8.22  | 20.44<br>1.15<br>-7.45  | 24.60<br>1.23<br>-10.78 | 25.63<br>1.30<br>-11.70 | 29.46<br>1.71<br>-11.61  | 29.52<br>1.83<br>-11.04  | 27.90<br>1.86<br>-9.44   | 24.12<br>1.92<br>-6.02   | 25.12<br>1.91<br>-7.46   | 25.23<br>1.77<br>-8.30   | 24.55<br>1.56<br>-9.16   | 24.56<br>1.52<br>-9.48   | 25.30<br>1.56<br>-10.32  | 25.33<br>1.82<br>-8.78   | 28.89<br>1.96<br>-11.41  | 30.40<br>2.27<br>-11.17  | 28.69<br>2.68<br>-7.53   | 30.83<br>2.92<br>-7.23   | 25.29<br>2.09<br>-6.38   | 22.58<br>1.83<br>-5.63   | 19.61<br>1.55<br>-5.45  |
| SOUTHOLD___IC<br>23719                   | 29.84<br>1.45<br>-15.79 | 24.87<br>1.34<br>-11.47 | 21.72<br>1.23<br>-9.28  | 20.61<br>1.23<br>-8.22  | 20.57<br>1.28<br>-7.45  | 24.74<br>1.37<br>-10.78 | 25.78<br>1.45<br>-11.70 | 29.69<br>1.94<br>-11.61  | 29.77<br>2.08<br>-11.04  | 28.17<br>2.13<br>-9.44   | 24.37<br>2.18<br>-6.02   | 25.38<br>2.16<br>-7.46   | 25.46<br>2.00<br>-8.30   | 24.73<br>1.74<br>-9.16   | 24.73<br>1.68<br>-9.48   | 25.48<br>1.73<br>-10.32  | 25.55<br>2.05<br>-8.78   | 29.13<br>2.20<br>-11.41  | 30.73<br>2.60<br>-11.17  | 29.08<br>3.07<br>-7.53   | 31.22<br>3.31<br>-7.23   | 25.58<br>2.37<br>-6.38   | 22.82<br>2.07<br>-5.63   | 19.79<br>1.73<br>-5.45  |
| ST LAWRENCE____<br>23600                 | 12.12<br>-0.48<br>0.00  | 11.66<br>-0.41<br>0.00  | 10.84<br>-0.37<br>0.00  | 10.79<br>-0.37<br>0.00  | 11.45<br>-0.39<br>0.00  | 12.12<br>-0.47<br>0.00  | 12.12<br>-0.51<br>0.00  | 9.43<br>-0.74<br>5.97    | 9.57<br>-0.78<br>6.30    | 9.86<br>-0.78<br>5.96    | 8.30<br>-0.76<br>7.11    | 7.14<br>-0.72<br>7.90    | 6.13<br>-0.70<br>8.34    | 8.63<br>-0.62<br>4.58    | 9.35<br>-0.58<br>3.64    | 8.37<br>-0.58<br>4.48    | 6.00<br>-0.63<br>8.09    | 3.74<br>-0.70<br>11.09   | 3.62<br>-0.76<br>12.58   | 3.50<br>-0.87<br>14.11   | 3.35<br>-0.95<br>16.37   | 3.57<br>-0.76<br>12.50   | 4.86<br>-0.63<br>9.63    | 12.11<br>-0.50<br>0.00  |
| STATION 5_MISC_HYD<br>23604              | 12.77<br>-0.14<br>-0.31 | 12.54<br>-0.18<br>-0.65 | 11.52<br>-0.18<br>-0.49 | 11.48<br>-0.19<br>-0.51 | 12.27<br>-0.18<br>-0.60 | 12.45<br>-0.14<br>0.00  | 12.77<br>-0.06<br>-0.20 | 16.30<br>0.16<br>0.00    | 16.88<br>0.23<br>0.00    | 16.82<br>0.22<br>0.00    | 16.29<br>0.11<br>0.00    | 15.73<br>-0.03<br>0.00   | 15.09<br>-0.08<br>0.00   | 13.86<br>-0.08<br>-0.12  | 13.56<br>-0.11<br>-0.10  | 13.40<br>-0.12<br>-0.10  | 14.64<br>-0.13<br>-0.05  | 15.62<br>-0.09<br>-0.18  | 16.91<br>-0.07<br>-0.01  | 18.54<br>0.06<br>0.00    | 20.76<br>0.08<br>0.00    | 16.84<br>0.02<br>0.00    | 15.10<br>-0.02<br>0.00   | 12.66<br>-0.10<br>-0.14 |
| STA_168_34_KV_BK1_2_REV_LBMP_B<br>345032 | 12.84<br>-0.03<br>-0.26 | 12.35<br>-0.07<br>-0.35 | 11.38<br>-0.09<br>-0.26 | 11.35<br>-0.09<br>-0.27 | 12.10<br>-0.07<br>-0.32 | 12.56<br>-0.03<br>0.00  | 12.89<br>0.06<br>-0.20  | 16.42<br>0.27<br>0.00    | 16.98<br>0.33<br>0.00    | 16.93<br>0.33<br>0.00    | 16.42<br>0.24<br>0.00    | 15.89<br>0.13<br>0.00    | 15.24<br>0.08<br>0.00    | 14.00<br>0.06<br>-0.12   | 13.69<br>0.03<br>-0.10   | 13.55<br>0.03<br>-0.10   | 14.78<br>0.01<br>-0.05   | 15.77<br>0.06<br>-0.18   | 17.06<br>0.09<br>-0.01   | 18.69<br>0.20<br>0.00    | 20.90<br>0.23<br>0.00    | 16.97<br>0.15<br>0.00    | 15.21<br>0.09<br>0.00    | 12.77<br>0.01<br>-0.14  |
| STA_56_34_KV_BUS2_REV_LBMP_B<br>345033   | 12.74<br>-0.15<br>-0.29 | 12.44<br>-0.19<br>-0.56 | 11.43<br>-0.20<br>-0.42 | 11.40<br>-0.20<br>-0.44 | 12.17<br>-0.19<br>-0.52 | 12.44<br>-0.15<br>0.00  | 12.75<br>-0.08<br>-0.20 | 16.26<br>0.11<br>0.00    | 16.83<br>0.18<br>0.00    | 16.77<br>0.17<br>0.00    | 16.24<br>0.06<br>0.00    | 15.71<br>-0.05<br>0.00   | 15.07<br>-0.09<br>0.00   | 13.85<br>-0.10<br>-0.12  | 13.54<br>-0.12<br>-0.10  | 13.39<br>-0.13<br>-0.10  | 14.62<br>-0.15<br>-0.05  | 15.60<br>-0.11<br>-0.18  | 16.89<br>-0.08<br>-0.01  | 18.50<br>0.02<br>0.00    | 20.70<br>0.02<br>0.00    | 16.81<br>-0.02<br>0.00   | 15.07<br>-0.05<br>0.00   | 12.64<br>-0.11<br>-0.14 |
| STEEL___WIND<br>323596                   | 16.06<br>-1.02<br>-4.48 | 9.54<br>-1.03<br>1.50   | 8.89<br>-0.98<br>1.34   | 8.79<br>-0.97<br>1.40   | 9.46<br>-1.01<br>1.38   | 16.04<br>-1.02<br>-4.47 | 20.05<br>-0.95<br>-8.37 | 28.40<br>-0.74<br>-13.00 | 29.68<br>-0.70<br>-13.73 | 30.16<br>-0.76<br>-14.32 | 29.78<br>-0.94<br>-14.54 | 29.95<br>-1.21<br>-15.40 | 29.10<br>-1.18<br>-15.13 | 29.49<br>-1.09<br>-16.76 | 29.22<br>-1.09<br>-16.74 | 25.18<br>-1.07<br>-12.83 | 29.62<br>-1.19<br>-16.10 | 34.00<br>-1.21<br>-19.68 | 34.65<br>-1.31<br>-18.99 | 35.71<br>-1.35<br>-18.58 | 39.42<br>-1.49<br>-20.23 | 29.07<br>-1.26<br>-13.51 | 24.97<br>-1.10<br>-10.95 | 16.73<br>-0.98<br>-5.10 |
| STEBEN_REC_LFGE<br>323667                | 14.34<br>-0.05<br>-1.79 | 11.45<br>-0.12<br>0.50  | 10.61<br>-0.16<br>0.44  | 10.53<br>-0.17<br>0.46  | 11.26<br>-0.13<br>0.46  | 14.02<br>-0.06<br>-1.49 | 15.75<br>0.05<br>-3.08  | 20.92<br>0.44<br>-4.34   | 21.75<br>0.52<br>-4.59   | 21.84<br>0.45<br>-4.79   | 21.38<br>0.34<br>-4.86   | 20.85<br>0.08<br>-5.01   | 19.79<br>0.02<br>-4.61   | 18.67<br>-0.04<br>-4.89  | 18.18<br>-0.12<br>-4.73  | 17.45<br>-0.13<br>-4.16  | 19.47<br>-0.16<br>-4.91  | 21.10<br>-0.12<br>-5.70  | 22.12<br>-0.12<br>-5.28  | 24.27<br>0.00<br>-5.78   | 27.13<br>0.02<br>-6.44   | 21.29<br>0.00<br>-4.47   | 18.75<br>-0.03<br>-3.66  | 14.42<br>-0.09<br>-1.90 |
| STONY___BROOK<br>24151                   | 29.54<br>1.17<br>-15.77 | 24.61<br>1.10<br>-11.45 | 21.48<br>1.01<br>-9.26  | 20.38<br>1.02<br>-8.21  | 20.33<br>1.05<br>-7.43  | 24.48<br>1.13<br>-10.76 | 25.52<br>1.20<br>-11.69 | 29.30<br>1.57<br>-11.59  | 29.32<br>1.65<br>-11.03  | 27.71<br>1.68<br>-9.43   | 23.90<br>1.71<br>-6.01   | 24.91<br>1.70<br>-7.44   | 25.07<br>1.62<br>-8.29   | 24.42<br>1.45<br>-9.15   | 24.45<br>1.42<br>-9.46   | 25.17<br>1.44<br>-10.31  | 25.09<br>1.60<br>-8.77   | 28.62<br>1.71<br>-11.39  | 30.03<br>1.92<br>-11.15  | 28.16<br>2.16<br>-7.52   | 30.19<br>2.29<br>-7.22   | 25.00<br>1.80<br>-6.37   | 22.28<br>1.54<br>-5.62   | 19.38<br>1.32<br>-5.44  |
| STURGEON_POOL_HYD<br>23609               | 15.29<br>0.82<br>-1.87  | 12.80<br>0.74<br>0.00   | 11.89<br>0.68<br>0.00   | 11.85<br>0.69<br>0.00   | 12.55<br>0.71<br>0.00   | 13.34<br>0.76<br>0.00   | 15.23<br>0.78<br>-1.82  | 17.13<br>0.98<br>0.00    | 17.65<br>1.00<br>0.00    | 17.63<br>1.03<br>0.00    | 17.21<br>1.04<br>0.00    | 16.83<br>1.07<br>0.00    | 16.18<br>1.02<br>0.00    | 15.80<br>0.91<br>-1.07   | 15.35<br>0.90<br>-0.88   | 15.18<br>0.89<br>-0.87   | 16.16<br>0.99<br>-0.45   | 18.24<br>1.07<br>-1.64   | 18.25<br>1.17<br>-0.12   | 19.78<br>1.29<br>0.00    | 22.04<br>1.36<br>0.00    | 17.95<br>1.13<br>0.00    | 16.07<br>0.95<br>0.00    | 14.70<br>0.83<br>-1.25  |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G<br>345026 | 15.09<br>0.89<br>-1.60  | 12.88<br>0.81<br>0.00   | 11.97<br>0.76<br>0.00   | 11.92<br>0.76<br>0.00   | 12.63<br>0.78<br>0.00   | 13.42<br>0.83<br>0.00   | 15.10<br>0.91<br>-1.56  | 17.30<br>1.16<br>0.00    | 17.85<br>1.20<br>0.00    | 17.83<br>1.23<br>0.00    | 17.40<br>1.23<br>0.00    | 17.02<br>1.26<br>0.00    | 16.36<br>1.20<br>0.00    | 15.82<br>1.08<br>-0.92   | 15.40<br>1.07<br>-0.76   | 15.22<br>1.05<br>-0.75   | 16.29<br>1.18<br>-0.39   | 18.19<br>1.26<br>-1.41   | 18.39<br>1.32<br>-0.10   | 19.92<br>1.44<br>0.00    | 22.21<br>1.53<br>0.00    | 18.09<br>1.26<br>0.00    | 16.19<br>1.07<br>0.00    | 14.61<br>0.92<br>-1.07  |
| SYNERGY___BIOGAS<br>323694               | 11.59<br>-0.83<br>0.18  | 9.27<br>-0.86<br>1.94   | 8.98<br>-0.81<br>1.42   | 8.88<br>-0.80<br>1.48   | 9.22<br>-0.84<br>1.78   | 11.59<br>-0.84<br>0.16  | 11.87<br>-0.73<br>0.02  | 15.21<br>-0.50<br>0.43   | 15.76<br>-0.43<br>0.46   | 15.65<br>-0.48<br>0.47   | 15.01<br>-0.68<br>0.48   | 14.10<br>-0.91<br>0.75   | 12.95<br>-0.91<br>1.31   | 10.19<br>-0.84<br>2.79   | 9.75<br>-0.84<br>2.98    | 10.97<br>-0.85<br>1.61   | 11.40<br>-0.93<br>2.39   | 11.24<br>-0.93<br>3.35   | 13.40<br>-0.98<br>2.58   | 16.16<br>-0.94<br>1.38   | 18.39<br>-1.03<br>1.25   | 15.39<br>-0.91<br>0.53   | 13.93<br>-0.82<br>0.37   | 11.84<br>-0.78<br>0.00  |
| SYRACUSE___ENERGY_ST1<br>323597          | 12.75<br>-0.03<br>-0.18 | 12.02<br>-0.05<br>0.00  | 11.15<br>-0.06<br>0.00  | 11.10<br>-0.07<br>0.00  | 11.79<br>-0.06<br>0.00  | 12.55<br>-0.04<br>0.00  | 12.81<br>0.01<br>-0.17  | 16.24<br>0.10<br>0.00    | 16.78<br>0.13<br>0.00    | 16.73<br>0.13<br>0.00    | 16.29<br>0.11<br>0.00    | 15.82<br>0.06<br>0.00    | 15.21<br>0.05<br>0.00    | 13.95<br>0.03<br>-0.10   | 13.65<br>0.00<br>-0.08   | 13.50<br>0.00<br>-0.08   | 14.76<br>0.00<br>-0.04   | 15.71<br>0.03<br>-0.15   | 17.01<br>0.03<br>-0.01   | 18.57<br>0.09<br>0.00    | 20.76<br>0.08<br>0.00    | 16.87<br>0.05<br>0.00    | 15.13<br>0.02<br>0.00    | 12.72<br>-0.01<br>-0.12 |
| SYRACUSE___ENERGY_ST2<br>323598          | 12.75<br>-0.03<br>-0.18 | 12.02<br>-0.05<br>0.00  | 11.15<br>-0.06<br>0.00  | 11.10<br>-0.07<br>0.00  | 11.79<br>-0.06<br>0.00  | 12.55<br>-0.04<br>0.00  | 12.81<br>0.01<br>-0.17  | 16.24<br>0.10<br>0.00    | 16.78<br>0.13<br>0.00    | 16.73<br>0.13<br>0.00    | 16.29<br>0.11<br>0.00    | 15.82<br>0.06<br>0.00    | 15.21<br>0.05<br>0.00    | 13.95<br>0.03<br>-0.10   | 13.65<br>0.00<br>-0.08   | 13.50<br>0.00<br>-0.08   | 14.76<br>0.00<br>-0.04   | 15.71<br>0.03<br>-0.15   | 17.01<br>0.03<br>-0.01   | 18.57<br>0.09<br>0.00    | 20.76<br>0.08<br>0.00    | 16.87<br>0.05<br>0.00    | 15.13<br>0.02<br>0.00    | 12.72<br>-0.01<br>-0.12 |

|   |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| SYRACUSE___POWER<br>24017                     | 12.79<br>0.00<br>-0.18  | 12.04<br>-0.02<br>0.00  | 11.17<br>-0.03<br>0.00  | 11.12<br>-0.04<br>0.00  | 11.81<br>-0.04<br>0.00  | 12.58<br>-0.01<br>0.00  | 12.84<br>0.04<br>-0.18  | 16.27<br>0.13<br>0.00   | 16.81<br>0.17<br>0.00   | 16.77<br>0.17<br>0.00  | 16.32<br>0.15<br>0.00  | 15.87<br>0.11<br>0.00  | 15.25<br>0.09<br>0.00  | 13.98<br>0.06<br>-0.10  | 13.68<br>0.03<br>-0.09  | 13.53<br>0.03<br>-0.08  | 14.79<br>0.03<br>-0.04  | 15.75<br>0.06<br>-0.16  | 17.06<br>0.09<br>-0.01  | 18.61<br>0.13<br>0.00  | 20.80<br>0.12<br>0.00  | 16.91<br>0.08<br>0.00  | 15.16<br>0.05<br>0.00  | 12.75<br>0.01<br>-0.12  |
| TRIGEN___CC<br>323695                         | 27.35<br>1.24<br>-13.51 | 22.82<br>1.15<br>-9.61  | 20.03<br>1.05<br>-7.77  | 19.11<br>1.06<br>-6.89  | 19.18<br>1.10<br>-6.24  | 22.80<br>1.18<br>-9.03  | 23.94<br>1.24<br>-10.08 | 27.47<br>1.60<br>-9.73  | 27.57<br>1.66<br>-9.25  | 26.21<br>1.69<br>-7.91 | 22.93<br>1.71<br>-5.04 | 23.73<br>1.72<br>-6.25 | 23.75<br>1.64<br>-6.95 | 23.14<br>1.48<br>-7.84  | 23.11<br>1.47<br>-8.07  | 23.65<br>1.45<br>-8.78  | 23.72<br>1.58<br>-7.43  | 26.99<br>1.66<br>-9.80  | 28.15<br>1.82<br>-9.38  | 26.75<br>1.96<br>-6.31 | 28.82<br>2.09<br>-6.06 | 23.90<br>1.73<br>-5.35 | 21.29<br>1.45<br>-4.72 | 18.63<br>1.26<br>-4.75  |
| UNION___PROCESSING_DRP<br>323587              | 12.73<br>-0.19<br>-0.31 | 12.51<br>-0.23<br>-0.67 | 11.49<br>-0.22<br>-0.50 | 11.45<br>-0.23<br>-0.52 | 12.24<br>-0.23<br>-0.62 | 12.40<br>-0.19<br>0.00  | 12.72<br>-0.11<br>-0.20 | 16.24<br>0.10<br>0.00   | 16.80<br>0.15<br>0.00   | 16.73<br>0.13<br>0.00  | 16.21<br>0.03<br>0.00  | 15.67<br>-0.09<br>0.00 | 15.03<br>-0.14<br>0.00 | 13.81<br>-0.14<br>-0.12 | 13.51<br>-0.16<br>-0.10 | 13.36<br>-0.16<br>-0.10 | 14.58<br>-0.19<br>-0.05 | 15.55<br>-0.16<br>-0.19 | 16.84<br>-0.14<br>-0.01 | 18.45<br>-0.04<br>0.00 | 20.65<br>-0.02<br>0.00 | 16.77<br>-0.05<br>0.00 | 15.03<br>-0.09<br>0.00 | 12.61<br>-0.15<br>-0.14 |
| UPPER HUDSON___HYD<br>24058                   | 15.86<br>0.89<br>-2.36  | 12.89<br>0.82<br>0.00   | 11.98<br>0.77<br>0.00   | 11.59<br>0.42<br>0.00   | 12.32<br>0.47<br>0.00   | 13.21<br>0.62<br>0.00   | 15.28<br>0.35<br>-2.30  | 16.89<br>0.50<br>-0.25  | 17.41<br>0.50<br>-0.26  | 17.23<br>0.38<br>-0.25 | 17.31<br>0.84<br>-0.30 | 16.94<br>0.85<br>-0.33 | 16.30<br>0.79<br>-0.35 | 16.10<br>0.73<br>-1.54  | 15.30<br>0.46<br>-1.27  | 15.04<br>0.34<br>-1.29  | 16.07<br>0.44<br>-0.91  | 18.64<br>0.57<br>-2.54  | 18.33<br>0.70<br>-0.68  | 19.81<br>0.74<br>-0.59 | 22.35<br>0.99<br>-0.68 | 18.13<br>0.79<br>-0.52 | 16.41<br>0.89<br>-0.40 | 14.84<br>0.64<br>-1.58  |
| UPPER RAQUET___HYD<br>24056                   | 12.22<br>-0.38<br>0.00  | 11.75<br>-0.31<br>0.00  | 10.93<br>-0.28<br>0.00  | 10.88<br>-0.28<br>0.00  | 11.56<br>-0.28<br>0.00  | 12.22<br>-0.37<br>0.00  | 12.24<br>-0.39<br>0.00  | 10.67<br>-0.73<br>4.75  | 10.91<br>-0.73<br>5.01  | 11.10<br>-0.76<br>4.74 | 9.76<br>-0.76<br>5.65  | 8.73<br>-0.76<br>6.28  | 7.79<br>-0.74<br>6.63  | 9.51<br>-0.68<br>3.64   | 10.01<br>-0.66<br>2.89  | 9.19<br>-0.67<br>3.56   | 7.57<br>-0.72<br>6.43   | 5.96<br>-0.74<br>8.82   | 6.18<br>-0.78<br>10.00  | 6.43<br>-0.83<br>11.22 | 6.77<br>-0.89<br>13.01 | 6.17<br>-0.72<br>9.93  | 6.81<br>-0.65<br>7.65  | 12.17<br>-0.44<br>0.00  |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E<br>345011 | 13.92<br>0.57<br>-0.75  | 12.59<br>0.52<br>0.00   | 11.69<br>0.48<br>0.00   | 11.63<br>0.47<br>0.00   | 12.34<br>0.50<br>0.00   | 13.14<br>0.55<br>0.00   | 13.93<br>0.56<br>-0.74  | 16.92<br>0.77<br>0.00   | 17.46<br>0.82<br>0.00   | 17.38<br>0.78<br>0.00  | 16.94<br>0.76<br>0.00  | 16.50<br>0.74<br>0.00  | 15.85<br>0.68<br>0.00  | 14.87<br>0.61<br>-0.44  | 14.51<br>0.58<br>-0.36  | 14.36<br>0.58<br>-0.36  | 15.55<br>0.65<br>-0.19  | 16.93<br>0.73<br>-0.67  | 17.86<br>0.85<br>-0.05  | 19.44<br>0.96<br>0.00  | 21.73<br>1.05<br>0.00  | 17.68<br>0.86<br>0.00  | 15.83<br>0.71<br>0.00  | 13.70<br>0.58<br>-0.50  |
| VISCHER___FERRY HYD<br>24020                  | 15.68<br>0.74<br>-2.33  | 12.78<br>0.71<br>0.00   | 11.87<br>0.66<br>0.00   | 11.80<br>0.64<br>0.00   | 12.52<br>0.67<br>0.00   | 13.34<br>0.76<br>0.00   | 15.66<br>0.56<br>-2.27  | 17.34<br>0.97<br>-0.23  | 17.83<br>0.93<br>-0.25  | 17.75<br>0.91<br>-0.23 | 17.43<br>0.97<br>-0.28 | 17.05<br>0.98<br>-0.31 | 16.43<br>0.94<br>-0.33 | 16.19<br>0.86<br>-1.51  | 15.63<br>0.81<br>-1.25  | 15.49<br>0.81<br>-1.26  | 16.48<br>0.88<br>-0.88  | 18.97<br>0.96<br>-2.49  | 18.68<br>1.07<br>-0.65  | 20.20<br>1.17<br>-0.56 | 22.62<br>1.30<br>-0.64 | 18.39<br>1.08<br>-0.49 | 16.39<br>0.89<br>-0.38 | 14.91<br>0.73<br>-1.56  |
| W.NYACK_69_KV_BK 521_REV_LBMP_G<br>345027     | 15.29<br>1.03<br>-1.65  | 13.02<br>0.95<br>0.00   | 12.08<br>0.87<br>0.00   | 12.04<br>0.88<br>0.00   | 12.76<br>0.91<br>0.00   | 13.56<br>0.97<br>0.00   | 15.26<br>1.02<br>-1.61  | 17.45<br>1.31<br>0.00   | 18.01<br>1.37<br>0.00   | 18.00<br>1.39<br>0.00  | 17.57<br>1.39<br>0.00  | 17.18<br>1.42<br>0.00  | 16.51<br>1.35<br>0.00  | 15.99<br>1.22<br>-0.95  | 15.56<br>1.21<br>-0.78  | 15.38<br>1.18<br>-0.77  | 16.45<br>1.33<br>-0.40  | 18.39<br>1.41<br>-1.46  | 18.61<br>1.54<br>-0.11  | 20.16<br>1.68<br>0.00  | 22.47<br>1.80<br>0.00  | 18.30<br>1.48<br>0.00  | 16.37<br>1.25<br>0.00  | 14.79<br>1.07<br>-1.11  |
| W49TH_ST_138_KV_38M43_REV_LBMP_J<br>345008    | 15.50<br>1.18<br>-1.71  | 13.17<br>1.10<br>0.00   | 12.22<br>1.01<br>0.00   | 12.17<br>1.01<br>0.00   | 12.89<br>1.04<br>0.00   | 13.71<br>1.12<br>0.00   | 15.48<br>1.19<br>-1.67  | 17.68<br>1.53<br>0.00   | 18.26<br>1.61<br>0.00   | 18.25<br>1.64<br>0.00  | 17.81<br>1.63<br>0.00  | 17.42<br>1.65<br>0.00  | 16.74<br>1.58<br>0.00  | 16.24<br>1.44<br>-0.98  | 15.79<br>1.41<br>-0.81  | 15.62<br>1.40<br>-0.80  | 16.68<br>1.55<br>-0.41  | 18.66<br>1.63<br>-1.51  | 18.84<br>1.76<br>-0.11  | 20.37<br>1.89<br>0.00  | 22.66<br>1.99<br>0.00  | 18.49<br>1.67<br>0.00  | 16.54<br>1.42<br>0.00  | 15.00<br>1.24<br>-1.15  |
| WADING RIVER_IC_1<br>23522                    | 29.36<br>0.97<br>-15.79 | 24.43<br>0.89<br>-11.47 | 21.30<br>0.82<br>-9.28  | 20.20<br>0.81<br>-8.22  | 20.14<br>0.85<br>-7.45  | 24.27<br>0.91<br>-10.78 | 25.31<br>0.97<br>-11.71 | 29.01<br>1.26<br>-11.61 | 29.03<br>1.33<br>-11.05 | 27.41<br>1.36<br>-9.44 | 23.60<br>1.41<br>-6.02 | 24.62<br>1.40<br>-7.46 | 24.78<br>1.32<br>-8.30 | 24.15<br>1.16<br>-9.16  | 24.17<br>1.13<br>-9.48  | 24.91<br>1.17<br>-10.32 | 24.86<br>1.35<br>-8.78  | 28.38<br>1.44<br>-11.41 | 29.81<br>1.68<br>-11.17 | 28.03<br>2.01<br>-7.53 | 30.12<br>2.21<br>-7.24 | 24.75<br>1.55<br>-6.38 | 22.14<br>1.39<br>-5.63 | 19.27<br>1.21<br>-5.45  |
| WADING RIVER_IC_2<br>23547                    | 29.36<br>0.97<br>-15.79 | 24.43<br>0.89<br>-11.47 | 21.30<br>0.82<br>-9.28  | 20.20<br>0.81<br>-8.22  | 20.14<br>0.85<br>-7.45  | 24.27<br>0.91<br>-10.78 | 25.31<br>0.97<br>-11.71 | 29.01<br>1.26<br>-11.61 | 29.03<br>1.33<br>-11.05 | 27.41<br>1.36<br>-9.44 | 23.60<br>1.41<br>-6.02 | 24.62<br>1.40<br>-7.46 | 24.78<br>1.32<br>-8.30 | 24.15<br>1.16<br>-9.16  | 24.17<br>1.13<br>-9.48  | 24.91<br>1.17<br>-10.32 | 24.86<br>1.35<br>-8.78  | 28.38<br>1.44<br>-11.41 | 29.81<br>1.68<br>-11.17 | 28.03<br>2.01<br>-7.53 | 30.12<br>2.21<br>-7.24 | 24.75<br>1.55<br>-6.38 | 22.14<br>1.39<br>-5.63 | 19.27<br>1.21<br>-5.45  |
| WADING RIVER_IC_3<br>23601                    | 29.36<br>0.97<br>-15.79 | 24.43<br>0.89<br>-11.47 | 21.30<br>0.82<br>-9.28  | 20.20<br>0.81<br>-8.22  | 20.14<br>0.85<br>-7.45  | 24.27<br>0.91<br>-10.78 | 25.31<br>0.97<br>-11.71 | 29.01<br>1.26<br>-11.61 | 29.03<br>1.33<br>-11.05 | 27.41<br>1.36<br>-9.44 | 23.60<br>1.41<br>-6.02 | 24.62<br>1.40<br>-7.46 | 24.78<br>1.32<br>-8.30 | 24.15<br>1.16<br>-9.16  | 24.17<br>1.13<br>-9.48  | 24.91<br>1.17<br>-10.32 | 24.86<br>1.35<br>-8.78  | 28.38<br>1.44<br>-11.41 | 29.81<br>1.68<br>-11.17 | 28.03<br>2.01<br>-7.53 | 30.12<br>2.21<br>-7.24 | 24.75<br>1.55<br>-6.38 | 22.14<br>1.39<br>-5.63 | 19.27<br>1.21<br>-5.45  |
| WALDEN___HYDRO<br>24148                       | 15.28<br>0.97<br>-1.71  | 12.95<br>0.88<br>0.00   | 12.03<br>0.82<br>0.00   | 11.99<br>0.83<br>0.00   | 12.70<br>0.85<br>0.00   | 13.50<br>0.91<br>0.00   | 15.24<br>0.95<br>-1.67  | 17.35<br>1.21<br>0.00   | 17.90<br>1.25<br>0.00   | 17.88<br>1.28<br>0.00  | 17.45<br>1.28<br>0.00  | 17.07<br>1.31<br>0.00  | 16.41<br>1.24<br>0.00  | 15.92<br>1.12<br>-0.98  | 15.48<br>1.10<br>-0.81  | 15.31<br>1.09<br>-0.80  | 16.35<br>1.22<br>-0.41  | 18.36<br>1.34<br>-1.51  | 18.53<br>1.46<br>-0.11  | 20.09<br>1.61<br>0.00  | 22.39<br>1.72<br>0.00  | 18.24<br>1.41<br>0.00  | 16.31<br>1.19<br>0.00  | 14.78<br>1.02<br>-1.15  |
| WARRENSBURG____<br>23737                      | 15.86<br>0.89<br>-2.36  | 12.89<br>0.82<br>0.00   | 11.98<br>0.77<br>0.00   | 11.59<br>0.42<br>0.00   | 12.32<br>0.47<br>0.00   | 13.21<br>0.62<br>0.00   | 15.28<br>0.35<br>-2.30  | 16.89<br>0.50<br>-0.25  | 17.41<br>0.50<br>-0.26  | 17.23<br>0.38<br>-0.25 | 17.31<br>0.84<br>-0.30 | 16.94<br>0.85<br>-0.33 | 16.30<br>0.79<br>-0.35 | 16.10<br>0.73<br>-1.54  | 15.30<br>0.46<br>-1.27  | 15.04<br>0.34<br>-1.29  | 16.07<br>0.44<br>-0.91  | 18.64<br>0.57<br>-2.54  | 18.33<br>0.70<br>-0.68  | 19.81<br>0.74<br>-0.59 | 22.35<br>0.99<br>-0.68 | 18.13<br>0.79<br>-0.52 | 16.41<br>0.89<br>-0.40 | 14.84<br>0.64<br>-1.58  |
| WATERSIDE___6 8 9<br>23538                    | 15.56<br>1.24<br>-1.72  | 13.21<br>1.13<br>-0.01  | 12.26<br>1.04<br>-0.01  | 12.22<br>1.05<br>-0.01  | 12.94<br>1.09<br>-0.01  | 13.76<br>1.17<br>0.00   | 15.52<br>1.22<br>-1.67  | 17.73<br>1.58<br>-0.01  | 18.32<br>1.66<br>-0.01  | 18.30<br>1.69<br>-0.01 | 17.87<br>1.68<br>-0.01 | 17.47<br>1.70<br>-0.01 | 16.79<br>1.62<br>-0.01 | 16.29<br>1.48<br>-0.99  | 15.84<br>1.45<br>-0.82  | 15.67<br>1.44<br>-0.81  | 16.73<br>1.59<br>-0.42  | 18.72<br>1.68<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01 | 22.75<br>2.07<br>-0.01 | 18.55<br>1.72<br>-0.01 | 16.61<br>1.48<br>-0.01 | 15.06<br>1.29<br>-1.16  |

|  |                         |                         |                        |                        |                        |                         |                         |                         |                          |                          |                          |                          |                         |                         |                         |                         |                         |                         |                         |                          |                          |                         |                         |                         |
|--|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|
| WDELAWARE___HYD<br>323627                  | 15.35<br>0.92<br>-1.83  | 12.86<br>0.80<br>0.00   | 11.95<br>0.74<br>0.00  | 11.93<br>0.77<br>0.00  | 12.61<br>0.77<br>0.00  | 13.42<br>0.83<br>0.00   | 15.28<br>0.87<br>-1.78  | 17.22<br>1.08<br>0.00   | 17.76<br>1.12<br>0.00    | 17.75<br>1.14<br>0.00    | 17.29<br>1.12<br>0.00    | 16.94<br>1.18<br>0.00    | 16.28<br>1.12<br>0.00   | 15.87<br>1.00<br>-1.04  | 15.44<br>1.00<br>-0.86  | 15.25<br>0.98<br>-0.85  | 16.28<br>1.12<br>-0.44  | 18.41<br>1.27<br>-1.61  | 18.47<br>1.39<br>-0.12  | 20.03<br>1.55<br>0.00    | 22.35<br>1.67<br>0.00    | 18.17<br>1.35<br>0.00   | 16.24<br>1.12<br>0.00   | 14.77<br>0.93<br>-1.23  |
| WEST BABYLON___IC<br>23714                 | 29.34<br>1.36<br>-15.38 | 24.45<br>1.26<br>-11.13 | 21.38<br>1.17<br>-9.01 | 20.30<br>1.16<br>-7.98 | 20.28<br>1.21<br>-7.23 | 24.35<br>1.30<br>-10.46 | 25.40<br>1.36<br>-11.41 | 29.19<br>1.78<br>-11.27 | 29.17<br>1.80<br>-10.72  | 27.60<br>1.83<br>-9.17   | 23.84<br>1.83<br>-5.84   | 24.81<br>1.81<br>-7.24   | 24.98<br>1.76<br>-8.06  | 24.32<br>1.58<br>-8.92  | 24.34<br>1.55<br>-9.22  | 25.02<br>1.56<br>-10.04 | 24.98<br>1.72<br>-8.54  | 28.47<br>1.83<br>-11.12 | 29.84<br>2.03<br>-10.85 | 28.07<br>2.27<br>-7.31   | 30.12<br>2.42<br>-7.02   | 25.00<br>1.98<br>-6.20  | 22.28<br>1.69<br>-5.47  | 19.39<br>1.45<br>-5.32  |
| WEST CANADA___HYD<br>24049                 | 12.65<br>0.09<br>0.05   | 12.14<br>0.07<br>0.00   | 11.27<br>0.07<br>0.00  | 11.23<br>0.07<br>0.00  | 11.92<br>0.07<br>0.00  | 12.68<br>0.09<br>0.00   | 12.67<br>0.09<br>0.05   | 16.54<br>0.14<br>-0.26  | 17.05<br>0.13<br>-0.27   | 16.99<br>0.13<br>-0.26   | 16.61<br>0.13<br>-0.31   | 16.21<br>0.11<br>-0.34   | 15.63<br>0.11<br>-0.36  | 14.08<br>0.08<br>-0.17  | 13.79<br>0.08<br>-0.14  | 13.68<br>0.08<br>-0.17  | 15.15<br>0.09<br>-0.34  | 16.07<br>0.11<br>-0.44  | 17.62<br>0.12<br>-0.54  | 19.24<br>0.15<br>-0.61   | 21.55<br>0.16<br>-0.71   | 17.48<br>0.12<br>-0.54  | 15.64<br>0.11<br>-0.42  | 12.67<br>0.09<br>0.03   |
| WESTERN_NY_WIND<br>24143                   | 11.56<br>-0.86<br>0.19  | 9.16<br>-0.87<br>2.04   | 8.88<br>-0.83<br>1.50  | 8.78<br>-0.83<br>1.56  | 9.11<br>-0.85<br>1.88  | 11.58<br>-0.86<br>0.15  | 11.88<br>-0.75<br>0.01  | 15.20<br>-0.53<br>0.41  | 15.75<br>-0.47<br>0.43   | 15.64<br>-0.51<br>0.45   | 15.01<br>-0.71<br>0.46   | 14.08<br>-0.95<br>0.73   | 12.91<br>-0.94<br>1.31  | 10.11<br>-0.87<br>2.85  | 9.66<br>-0.87<br>3.04   | 10.92<br>-0.87<br>1.63  | 11.34<br>-0.96<br>2.43  | 11.16<br>-0.95<br>3.42  | 13.33<br>-1.02<br>2.61  | 16.12<br>-0.98<br>1.38   | 18.38<br>-1.05<br>1.24   | 15.38<br>-0.94<br>0.51  | 13.92<br>-0.85<br>0.35  | 11.82<br>-0.81<br>-0.01 |
| WESTOVER___LESR<br>323668                  | 13.40<br>0.11<br>-0.68  | 11.83<br>0.07<br>0.31   | 11.03<br>0.06<br>0.23  | 10.97<br>0.06<br>0.24  | 11.63<br>0.07<br>0.28  | 12.85<br>0.10<br>-0.16  | 13.62<br>0.14<br>-0.85  | 16.92<br>0.31<br>-0.47  | 17.48<br>0.33<br>-0.50   | 17.44<br>0.31<br>-0.52   | 17.00<br>0.29<br>-0.53   | 16.50<br>0.22<br>-0.52   | 15.77<br>0.20<br>-0.41  | 14.55<br>0.15<br>-0.57  | 14.18<br>0.12<br>-0.48  | 14.10<br>0.12<br>-0.56  | 15.32<br>0.15<br>-0.45  | 16.48<br>0.19<br>-0.76  | 17.59<br>0.24<br>-0.39  | 19.32<br>0.29<br>-0.54   | 21.62<br>0.31<br>-0.64   | 17.54<br>0.24<br>-0.48  | 15.68<br>0.17<br>-0.40  | 13.30<br>0.13<br>-0.56  |
| WETHRSFD_WT_PWR<br>323626                  | 15.32<br>-0.78<br>-3.50 | 10.29<br>-0.80<br>0.99  | 9.57<br>-0.76<br>0.88  | 9.49<br>-0.76<br>0.92  | 10.16<br>-0.78<br>0.90 | 15.16<br>-0.78<br>-3.36 | 18.33<br>-0.71<br>-6.41 | 25.42<br>-0.50<br>-9.78 | 26.50<br>-0.48<br>-10.34 | 26.85<br>-0.53<br>-10.78 | 26.46<br>-0.66<br>-10.95 | 25.83<br>-0.91<br>-10.98 | 23.60<br>-0.91<br>-9.34 | 21.37<br>-0.86<br>-8.40 | 20.54<br>-0.88<br>-7.85 | 20.78<br>-0.87<br>-8.23 | 23.13<br>-0.96<br>-9.37 | 24.01<br>-0.96<br>-9.45 | 25.27<br>-1.02<br>-9.32 | 29.50<br>-1.02<br>-12.04 | 33.31<br>-1.12<br>-13.75 | 25.84<br>-0.96<br>-9.97 | 22.50<br>-0.86<br>-8.25 | 15.73<br>-0.78<br>-3.90 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G<br>345015 | 15.25<br>1.00<br>-1.65  | 12.97<br>0.91<br>0.00   | 12.05<br>0.84<br>0.00  | 12.00<br>0.84<br>0.00  | 12.72<br>0.88<br>0.00  | 13.52<br>0.93<br>0.00   | 15.21<br>0.97<br>-1.61  | 17.38<br>1.24<br>0.00   | 17.95<br>1.30<br>0.00    | 17.93<br>1.33<br>0.00    | 17.50<br>1.33<br>0.00    | 17.12<br>1.36<br>0.00    | 16.45<br>1.29<br>0.00   | 15.93<br>1.16<br>-0.95  | 15.51<br>1.15<br>-0.78  | 15.32<br>1.13<br>-0.77  | 16.39<br>1.27<br>-0.40  | 18.33<br>1.35<br>-1.46  | 18.54<br>1.47<br>-0.11  | 20.07<br>1.59<br>0.00    | 22.35<br>1.67<br>0.00    | 18.22<br>1.40<br>0.00   | 16.31<br>1.19<br>0.00   | 14.75<br>1.02<br>-1.11  |
| YORK___WARBASSE<br>23770                   | 15.54<br>1.22<br>-1.72  | 13.20<br>1.12<br>-0.01  | 12.25<br>1.03<br>-0.01 | 12.20<br>1.03<br>-0.01 | 12.92<br>1.07<br>-0.01 | 13.73<br>1.15<br>0.00   | 15.50<br>1.20<br>-1.67  | 17.71<br>1.57<br>-0.01  | 18.29<br>1.63<br>-0.01   | 18.27<br>1.66<br>-0.01   | 17.85<br>1.67<br>-0.01   | 17.44<br>1.67<br>-0.01   | 16.76<br>1.59<br>-0.01  | 16.26<br>1.45<br>-0.99  | 15.81<br>1.42<br>-0.82  | 15.64<br>1.41<br>-0.81  | 16.72<br>1.58<br>-0.42  | 18.70<br>1.66<br>-1.52  | 18.90<br>1.82<br>-0.12  | 20.45<br>1.96<br>-0.01   | 22.75<br>2.07<br>-0.01   | 18.55<br>1.72<br>-0.01  | 16.61<br>1.48<br>-0.01  | 15.05<br>1.27<br>-1.16  |