

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/04/2018

| Name                 | 00:00  | 01:00  | 02:00  | 03:00  | 04:00  | 05:00  | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00  | 13:00  | 14:00  | 15:00  | 16:00  | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00  |
|----------------------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|--------|
| PTID                 | EST    | EST    | EST    | EST    | EST    | EST    | EST   | EST   | EST   | EST   | EST   | EST   | EST    | EST    | EST    | EST    | EST    | EST   | EST   | EST   | EST   | EST   | EST   | EST    |
| 59TH STREET_GT_1     | 22.79  | 19.26  | 17.49  | 17.68  | 18.26  | 19.75  | 21.28 | 19.03 | 20.86 | 23.46 | 24.19 | 25.18 | 25.21  | 23.77  | 22.59  | 20.11  | 24.72  | 30.50 | 35.90 | 34.78 | 31.20 | 28.71 | 22.62 | 21.81  |
| 24138                | 1.16   | 1.16   | 0.96   | 0.96   | 1.00   | 1.26   | 1.47  | 1.53  | 1.82  | 2.12  | 2.23  | 2.10  | 1.94   | 1.74   | 1.64   | 1.64   | 2.02   | 2.92  | 3.97  | 3.83  | 3.12  | 2.88  | 1.95  | 1.33   |
|                      | -11.04 | -7.44  | -7.60  | -7.82  | -8.08  | -7.47  | -6.54 | -4.23 | -3.31 | -3.22 | -2.92 | -5.28 | -6.70  | -7.48  | -7.38  | -4.96  | -5.88  | -3.42 | -0.94 | -0.60 | -2.49 | -2.18 | -4.14 | -8.22  |
| 74TH STREET_GT_1     | 23.25  | 22.07  | 17.53  | 17.71  | 18.31  | 19.80  | 21.32 | 23.68 | 24.52 | 27.02 | 27.43 | 29.62 | 30.98  | 29.78  | 30.69  | 25.45  | 29.93  | 34.30 | 35.97 | 35.50 | 33.98 | 30.12 | 23.98 | 21.86  |
| 24260                | 1.20   | 1.19   | 0.97   | 0.98   | 1.03   | 1.29   | 1.50  | 1.54  | 1.85  | 2.16  | 2.26  | 2.14  | 1.99   | 1.77   | 1.67   | 1.66   | 2.05   | 2.97  | 4.03  | 3.89  | 3.17  | 2.93  | 1.98  | 1.36   |
|                      | -11.47 | -10.21 | -7.62  | -7.83  | -8.10  | -7.49  | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23  |
| 74TH STREET_GT_2     | 23.25  | 22.07  | 17.53  | 17.71  | 18.31  | 19.80  | 21.32 | 23.68 | 24.52 | 27.02 | 27.43 | 29.62 | 30.98  | 29.78  | 30.69  | 25.45  | 29.93  | 34.30 | 35.97 | 35.50 | 33.98 | 30.12 | 23.98 | 21.86  |
| 24261                | 1.20   | 1.19   | 0.97   | 0.98   | 1.03   | 1.29   | 1.50  | 1.54  | 1.85  | 2.16  | 2.26  | 2.14  | 1.99   | 1.77   | 1.67   | 1.66   | 2.05   | 2.97  | 4.03  | 3.89  | 3.17  | 2.93  | 1.98  | 1.36   |
|                      | -11.47 | -10.21 | -7.62  | -7.83  | -8.10  | -7.49  | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23  |
| ADK HUDSON___FALLS   | 26.99  | 21.87  | 20.43  | 20.68  | 21.30  | 22.46  | 23.56 | 14.45 | 17.28 | 19.92 | 20.83 | 21.28 | 20.23  | 18.75  | 14.84  | 14.94  | 20.02  | 26.42 | 35.18 | 33.21 | 27.74 | 27.05 | 23.76 | 24.86  |
| 24011                | 0.91   | 0.94   | 0.81   | 0.81   | 0.76   | 0.94   | 1.10  | 1.18  | 1.56  | 1.79  | 1.79  | 1.71  | 1.59   | 1.37   | 1.28   | 1.27   | 1.58   | 2.27  | 2.88  | 2.85  | 2.15  | 2.08  | 1.50  | 1.05   |
|                      | -15.49 | -10.27 | -10.68 | -10.98 | -11.36 | -10.50 | -9.19 | 0.00  | 0.00  | 0.00  | 0.00  | -1.77 | -2.06  | -2.83  | 0.00   | -0.15  | -1.62  | 0.00  | -1.30 | 0.00  | 0.00  | -1.32 | -5.74 | -11.54 |
| ADK RESOURCE___RCVRY | 26.94  | 21.86  | 20.42  | 20.66  | 21.28  | 22.46  | 23.57 | 14.55 | 17.39 | 20.04 | 20.96 | 21.40 | 20.34  | 18.85  | 14.95  | 15.05  | 20.13  | 26.57 | 35.36 | 33.37 | 27.84 | 27.11 | 23.79 | 24.83  |
| 23798                | 0.93   | 0.97   | 0.85   | 0.84   | 0.79   | 0.98   | 1.15  | 1.27  | 1.67  | 1.92  | 1.92  | 1.83  | 1.71   | 1.48   | 1.38   | 1.38   | 1.70   | 2.42  | 3.07  | 3.01  | 2.25  | 2.15  | 1.55  | 1.08   |
|                      | -15.42 | -10.22 | -10.63 | -10.93 | -11.31 | -10.45 | -9.15 | 0.00  | 0.00  | 0.00  | 0.00  | -1.76 | -2.06  | -2.82  | 0.00   | -0.15  | -1.61  | 0.00  | -1.30 | 0.00  | 0.00  | -1.31 | -5.71 | -11.49 |
| ADK S GLENS___FALLS  | 26.99  | 21.87  | 20.43  | 20.68  | 21.30  | 22.46  | 23.56 | 14.45 | 17.28 | 19.92 | 20.83 | 21.28 | 20.23  | 18.75  | 14.84  | 14.94  | 20.02  | 26.42 | 35.18 | 33.21 | 27.74 | 27.05 | 23.76 | 24.86  |
| 24028                | 0.91   | 0.94   | 0.81   | 0.81   | 0.76   | 0.94   | 1.10  | 1.18  | 1.56  | 1.79  | 1.79  | 1.71  | 1.59   | 1.37   | 1.28   | 1.27   | 1.58   | 2.27  | 2.88  | 2.85  | 2.15  | 2.08  | 1.50  | 1.05   |
|                      | -15.49 | -10.27 | -10.68 | -10.98 | -11.36 | -10.50 | -9.19 | 0.00  | 0.00  | 0.00  | 0.00  | -1.77 | -2.06  | -2.83  | 0.00   | -0.15  | -1.62  | 0.00  | -1.30 | 0.00  | 0.00  | -1.32 | -5.74 | -11.54 |
| ADK_NYS___DAM        | 26.33  | 21.34  | 19.94  | 20.17  | 20.83  | 21.98  | 23.10 | 14.24 | 16.94 | 19.52 | 20.47 | 20.86 | 19.85  | 18.40  | 14.60  | 14.71  | 19.67  | 25.94 | 34.50 | 32.48 | 27.20 | 26.45 | 23.25 | 24.26  |
| 23527                | 0.62   | 0.65   | 0.58   | 0.56   | 0.56   | 0.72   | 0.86  | 0.97  | 1.21  | 1.40  | 1.43  | 1.34  | 1.26   | 1.09   | 1.03   | 1.04   | 1.28   | 1.79  | 2.23  | 2.12  | 1.61  | 1.51  | 1.12  | 0.74   |
|                      | -15.11 | -10.02 | -10.42 | -10.71 | -11.08 | -10.25 | -8.97 | 0.00  | 0.00  | 0.00  | 0.00  | -1.73 | -2.01  | -2.76  | 0.00   | -0.15  | -1.58  | 0.00  | -1.27 | 0.00  | 0.00  | -1.29 | -5.60 | -11.26 |
| AIR_PRODUCTS___DRP   | 25.80  | 20.98  | 19.55  | 19.78  | 20.43  | 21.60  | 22.75 | 13.84 | 16.43 | 18.96 | 19.88 | 20.27 | 19.27  | 17.88  | 14.19  | 14.28  | 19.10  | 25.17 | 33.52 | 31.63 | 26.64 | 26.31 | 23.00 | 23.82  |
| 24190                | 0.62   | 0.64   | 0.55   | 0.54   | 0.55   | 0.68   | 0.82  | 0.57  | 0.71  | 0.83  | 0.84  | 0.80  | 0.75   | 0.67   | 0.62   | 0.62   | 0.76   | 1.01  | 1.30  | 1.27  | 1.05  | 1.42  | 1.07  | 0.69   |
|                      | -14.59 | -9.67  | -10.06 | -10.34 | -10.70 | -9.89  | -8.66 | 0.00  | 0.00  | 0.00  | 0.00  | -1.67 | -1.94  | -2.67  | 0.00   | -0.14  | -1.52  | 0.00  | -1.23 | 0.00  | 0.00  | -1.24 | -5.40 | -10.87 |
| ALBANY___1           | 25.80  | 20.98  | 19.55  | 19.78  | 20.43  | 21.60  | 22.75 | 13.84 | 16.43 | 18.96 | 19.88 | 20.27 | 19.27  | 17.88  | 14.19  | 14.28  | 19.10  | 25.17 | 33.52 | 31.63 | 26.64 | 26.31 | 23.00 | 23.82  |
| 23571                | 0.62   | 0.64   | 0.55   | 0.54   | 0.55   | 0.68   | 0.82  | 0.57  | 0.71  | 0.83  | 0.84  | 0.80  | 0.75   | 0.67   | 0.62   | 0.62   | 0.76   | 1.01  | 1.30  | 1.27  | 1.05  | 1.42  | 1.07  | 0.69   |
|                      | -14.59 | -9.67  | -10.06 | -10.34 | -10.70 | -9.89  | -8.66 | 0.00  | 0.00  | 0.00  | 0.00  | -1.67 | -1.94  | -2.67  | 0.00   | -0.14  | -1.52  | 0.00  | -1.23 | 0.00  | 0.00  | -1.24 | -5.40 | -10.87 |
| ALBANY___2           | 25.80  | 20.98  | 19.55  | 19.78  | 20.43  | 21.60  | 22.75 | 13.84 | 16.43 | 18.96 | 19.88 | 20.27 | 19.27  | 17.88  | 14.19  | 14.28  | 19.10  | 25.17 | 33.52 | 31.63 | 26.64 | 26.31 | 23.00 | 23.82  |
| 23572                | 0.62   | 0.64   | 0.55   | 0.54   | 0.55   | 0.68   | 0.82  | 0.57  | 0.71  | 0.83  | 0.84  | 0.80  | 0.75   | 0.67   | 0.62   | 0.62   | 0.76   | 1.01  | 1.30  | 1.27  | 1.05  | 1.42  | 1.07  | 0.69   |
|                      | -14.59 | -9.67  | -10.06 | -10.34 | -10.70 | -9.89  | -8.66 | 0.00  | 0.00  | 0.00  | 0.00  | -1.67 | -1.94  | -2.67  | 0.00   | -0.14  | -1.52  | 0.00  | -1.23 | 0.00  | 0.00  | -1.24 | -5.40 | -10.87 |
| ALBANY___3           | 25.80  | 20.98  | 19.55  | 19.78  | 20.43  | 21.60  | 22.75 | 13.84 | 16.43 | 18.96 | 19.88 | 20.27 | 19.27  | 17.88  | 14.19  | 14.28  | 19.10  | 25.17 | 33.52 | 31.63 | 26.64 | 26.31 | 23.00 | 23.82  |
| 23573                | 0.62   | 0.64   | 0.55   | 0.54   | 0.55   | 0.68   | 0.82  | 0.57  | 0.71  | 0.83  | 0.84  | 0.80  | 0.75   | 0.67   | 0.62   | 0.62   | 0.76   | 1.01  | 1.30  | 1.27  | 1.05  | 1.42  | 1.07  | 0.69   |
|                      | -14.59 | -9.67  | -10.06 | -10.34 | -10.70 | -9.89  | -8.66 | 0.00  | 0.00  | 0.00  | 0.00  | -1.67 | -1.94  | -2.67  | 0.00   | -0.14  | -1.52  | 0.00  | -1.23 | 0.00  | 0.00  | -1.24 | -5.40 | -10.87 |
| ALBANY___4           | 25.80  | 20.98  | 19.55  | 19.78  | 20.43  | 21.60  | 22.75 | 13.84 | 16.43 | 18.96 | 19.88 | 20.27 | 19.27  | 17.88  | 14.19  | 14.28  | 19.10  | 25.17 | 33.52 | 31.63 | 26.64 | 26.31 | 23.00 | 23.82  |
| 23574                | 0.62   | 0.64   | 0.55   | 0.54   | 0.55   | 0.68   | 0.82  | 0.57  | 0.71  | 0.83  | 0.84  | 0.80  | 0.75   | 0.67   | 0.62   | 0.62   | 0.76   | 1.01  | 1.30  | 1.27  | 1.05  | 1.42  | 1.07  | 0.69   |
|                      | -14.59 | -9.67  | -10.06 | -10.34 | -10.70 | -9.89  | -8.66 | 0.00  | 0.00  | 0.00  | 0.00  | -1.67 | -1.94  | -2.67  | 0.00   | -0.14  | -1.52  | 0.00  | -1.23 | 0.00  | 0.00  | -1.24 | -5.40 | -10.87 |

|                                   |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|-----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| ALBANY___LFGE<br>323615           | 26.40<br>0.73<br>-15.08 | 21.40<br>0.74<br>-10.00 | 19.96<br>0.63<br>-10.40 | 20.21<br>0.62<br>-10.69 | 20.87<br>0.63<br>-11.06 | 22.04<br>0.79<br>-10.23 | 23.18<br>0.96<br>-8.95  | 14.01<br>0.74<br>0.00  | 16.67<br>0.94<br>0.00  | 19.25<br>1.12<br>0.00  | 20.16<br>1.12<br>0.00  | 20.61<br>1.09<br>-1.72  | 19.60<br>1.01<br>-2.01  | 18.19<br>0.89<br>-2.76  | 14.40<br>0.83<br>0.00   | 14.49<br>0.82<br>-0.15  | 19.40<br>1.01<br>-1.57  | 25.55<br>1.40<br>0.00  | 34.03<br>1.77<br>-1.27  | 32.12<br>1.76<br>0.00  | 26.99<br>1.41<br>0.00  | 26.63<br>1.70<br>-1.29  | 23.37<br>1.26<br>-5.59  | 24.32<br>0.82<br>-11.24 |
| ALCOA_RYNLDS___DRP<br>24188       | 9.87<br>-0.72<br>0.00   | 9.92<br>-0.75<br>0.00   | 8.31<br>-0.63<br>0.00   | 8.27<br>-0.62<br>0.00   | 8.55<br>-0.63<br>0.00   | 10.24<br>-0.78<br>0.00  | 12.41<br>-0.86<br>0.00  | 12.42<br>-0.85<br>0.00 | 14.66<br>-1.07<br>0.00 | 16.93<br>-1.20<br>0.00 | 17.78<br>-1.26<br>0.00 | 16.70<br>-1.10<br>0.00  | 15.53<br>-1.04<br>0.00  | 13.56<br>-0.99<br>0.00  | 12.58<br>-0.99<br>0.00  | 12.55<br>-0.97<br>0.00  | 15.71<br>-1.11<br>0.00  | 22.49<br>-1.67<br>0.00 | 28.92<br>-2.08<br>0.00  | 28.36<br>-2.00<br>0.00 | 23.90<br>-1.69<br>0.00 | 22.08<br>-1.56<br>0.00  | 15.40<br>-1.12<br>0.00  | 11.57<br>-0.70<br>0.00  |
| ALCOA___DSASP<br>323711           | 9.87<br>-0.72<br>0.00   | 9.92<br>-0.75<br>0.00   | 8.31<br>-0.63<br>0.00   | 8.27<br>-0.62<br>0.00   | 8.55<br>-0.63<br>0.00   | 10.24<br>-0.78<br>0.00  | 12.41<br>-0.86<br>0.00  | 12.42<br>-0.85<br>0.00 | 14.66<br>-1.07<br>0.00 | 16.93<br>-1.20<br>0.00 | 17.78<br>-1.26<br>0.00 | 16.70<br>-1.10<br>0.00  | 15.53<br>-1.04<br>0.00  | 13.56<br>-0.99<br>0.00  | 12.58<br>-0.99<br>0.00  | 12.55<br>-0.97<br>0.00  | 15.71<br>-1.11<br>0.00  | 22.49<br>-1.67<br>0.00 | 28.92<br>-2.08<br>0.00  | 28.36<br>-2.00<br>0.00 | 23.90<br>-1.69<br>0.00 | 22.08<br>-1.56<br>0.00  | 15.40<br>-1.12<br>0.00  | 11.57<br>-0.70<br>0.00  |
| ALLEGHENY___COGEN<br>23514        | 12.87<br>0.35<br>-1.94  | 12.38<br>0.43<br>-1.29  | 10.64<br>0.37<br>-1.34  | 10.64<br>0.36<br>-1.37  | 10.95<br>0.35<br>-1.42  | 12.85<br>0.52<br>-1.31  | 15.01<br>0.58<br>-1.15  | 13.82<br>0.54<br>0.00  | 16.35<br>0.63<br>0.00  | 18.69<br>0.56<br>0.00  | 19.67<br>0.63<br>0.00  | 18.47<br>0.45<br>-0.22  | 17.28<br>0.45<br>-0.26  | 15.34<br>0.44<br>-0.35  | 14.04<br>0.47<br>0.00   | 14.00<br>0.46<br>-0.02  | 17.54<br>0.52<br>-0.20  | 25.05<br>0.89<br>0.00  | 32.08<br>0.93<br>-0.16  | 31.33<br>0.97<br>0.00  | 26.71<br>1.12<br>0.00  | 24.47<br>0.66<br>-0.17  | 17.74<br>0.50<br>-0.72  | 14.04<br>0.33<br>-1.44  |
| ALTONA_WT_PWR<br>323606           | 10.12<br>-0.47<br>0.00  | 10.17<br>-0.49<br>0.00  | 8.54<br>-0.40<br>0.00   | 8.49<br>-0.41<br>0.00   | 8.78<br>-0.40<br>0.00   | 10.51<br>-0.51<br>0.00  | 12.75<br>-0.52<br>0.00  | 12.79<br>-0.48<br>0.00 | 15.05<br>-0.68<br>0.00 | 17.38<br>-0.74<br>0.00 | 18.24<br>-0.80<br>0.00 | 17.14<br>-0.66<br>0.00  | 15.93<br>-0.65<br>0.00  | 13.86<br>-0.68<br>0.00  | 12.84<br>-0.73<br>0.00  | 12.79<br>-0.73<br>0.00  | 16.06<br>-0.76<br>0.00  | 22.97<br>-1.18<br>0.00 | 29.54<br>-1.46<br>0.00  | 29.02<br>-1.34<br>0.00 | 24.51<br>-1.07<br>0.00 | 22.65<br>-0.99<br>0.00  | 15.78<br>-0.74<br>0.00  | 11.76<br>-0.50<br>0.00  |
| AMERICAN_REF_FUEL<br>24010        | 12.03<br>-0.30<br>-1.74 | 11.64<br>-0.18<br>-1.16 | 10.02<br>-0.12<br>-1.20 | 10.03<br>-0.11<br>-1.24 | 10.28<br>-0.18<br>-1.28 | 12.04<br>-0.16<br>-1.18 | 13.85<br>-0.45<br>-1.03 | 12.54<br>-0.73<br>0.00 | 14.86<br>-0.86<br>0.00 | 16.87<br>-1.25<br>0.00 | 17.76<br>-1.28<br>0.00 | 16.66<br>-1.34<br>-0.20 | 15.56<br>-1.24<br>-0.23 | 13.93<br>-0.93<br>-0.32 | 12.81<br>-0.76<br>0.00  | 12.78<br>-0.76<br>-0.02 | 15.87<br>-1.13<br>-0.18 | 22.46<br>-1.69<br>0.00 | 28.53<br>-2.60<br>-0.15 | 27.93<br>-2.43<br>0.00 | 23.95<br>-1.64<br>0.00 | 22.02<br>-1.77<br>-0.15 | 16.14<br>-1.02<br>-0.65 | 12.99<br>-0.58<br>-1.30 |
| ARTHUR_KILL_GT_1<br>23520         | 23.15<br>1.09<br>-11.47 | 21.91<br>1.07<br>-10.18 | 17.54<br>0.98<br>-7.62  | 17.72<br>1.00<br>-7.83  | 18.32<br>1.04<br>-8.10  | 19.76<br>1.26<br>-7.49  | 21.23<br>1.41<br>-6.55  | 22.42<br>1.37<br>-7.78 | 23.46<br>1.65<br>-6.09 | 26.01<br>1.98<br>-5.91 | 26.48<br>2.08<br>-5.37 | 28.42<br>1.98<br>-8.65  | 28.67<br>1.84<br>-10.26 | 28.24<br>1.64<br>-12.05 | 28.66<br>1.53<br>-13.55 | 24.06<br>1.53<br>-9.01  | 28.56<br>1.90<br>-9.84  | 32.73<br>2.82<br>-5.75 | 35.63<br>3.69<br>-0.95  | 35.16<br>3.55<br>-1.25 | 33.73<br>2.92<br>-5.22 | 29.86<br>2.67<br>-3.55  | 23.75<br>1.75<br>-5.48  | 21.90<br>1.40<br>-8.23  |
| ARTHUR_KILL_2<br>23512            | 23.15<br>1.09<br>-11.47 | 21.91<br>1.07<br>-10.18 | 17.54<br>0.98<br>-7.62  | 17.72<br>1.00<br>-7.83  | 18.32<br>1.04<br>-8.10  | 19.76<br>1.26<br>-7.49  | 21.23<br>1.41<br>-6.55  | 22.42<br>1.37<br>-7.78 | 23.46<br>1.65<br>-6.09 | 26.01<br>1.98<br>-5.91 | 26.48<br>2.08<br>-5.37 | 28.42<br>1.98<br>-8.65  | 28.67<br>1.84<br>-10.26 | 28.24<br>1.64<br>-12.05 | 28.66<br>1.53<br>-13.55 | 24.06<br>1.53<br>-9.01  | 28.56<br>1.90<br>-9.84  | 32.73<br>2.82<br>-5.75 | 35.63<br>3.69<br>-0.95  | 35.16<br>3.55<br>-1.25 | 33.73<br>2.92<br>-5.22 | 29.86<br>2.67<br>-3.55  | 23.75<br>1.75<br>-5.48  | 21.90<br>1.40<br>-8.23  |
| ARTHUR_KILL_3<br>23513            | 23.20<br>1.15<br>-11.46 | 22.02<br>1.18<br>-10.17 | 17.51<br>0.96<br>-7.62  | 17.68<br>0.96<br>-7.83  | 18.29<br>1.01<br>-8.10  | 19.77<br>1.27<br>-7.49  | 21.31<br>1.49<br>-6.55  | 22.59<br>1.54<br>-7.78 | 23.64<br>1.82<br>-6.10 | 26.13<br>2.08<br>-5.92 | 26.60<br>2.19<br>-5.37 | 28.48<br>2.03<br>-8.65  | 28.71<br>1.87<br>-10.26 | 28.29<br>1.69<br>-12.06 | 28.72<br>1.59<br>-13.56 | 24.14<br>1.59<br>-9.02  | 28.62<br>1.95<br>-9.85  | 32.71<br>2.80<br>-5.76 | 35.78<br>3.84<br>-0.94  | 35.05<br>3.70<br>-0.98 | 32.71<br>3.02<br>-4.11 | 29.42<br>2.79<br>-2.99  | 23.89<br>1.92<br>-5.45  | 21.78<br>1.29<br>-8.23  |
| ASHOKAN____<br>23654              | 23.54<br>1.06<br>-11.89 | 19.56<br>1.01<br>-7.89  | 17.96<br>0.82<br>-8.20  | 18.14<br>0.82<br>-8.43  | 18.78<br>0.88<br>-8.72  | 20.18<br>1.09<br>-8.06  | 21.59<br>1.26<br>-7.06  | 14.40<br>1.13<br>0.00  | 17.31<br>1.59<br>0.00  | 20.01<br>1.88<br>0.00  | 20.98<br>1.94<br>0.00  | 20.99<br>1.83<br>-1.36  | 19.82<br>1.66<br>-1.59  | 18.23<br>1.51<br>-2.17  | 15.01<br>1.44<br>0.00   | 15.08<br>1.45<br>-0.12  | 19.84<br>1.78<br>-1.24  | 26.50<br>2.34<br>0.00  | 35.62<br>3.62<br>-1.00  | 33.73<br>3.37<br>0.00  | 28.12<br>2.53<br>0.00  | 27.31<br>2.65<br>-1.01  | 22.70<br>1.77<br>-4.41  | 22.30<br>1.18<br>-8.86  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 23.26<br>1.22<br>-11.45 | 22.01<br>1.20<br>-10.14 | 17.54<br>0.99<br>-7.61  | 17.73<br>1.01<br>-7.82  | 18.33<br>1.06<br>-8.09  | 19.80<br>1.30<br>-7.48  | 21.34<br>1.53<br>-6.55  | 21.77<br>1.54<br>-6.96 | 23.03<br>1.85<br>-5.45 | 25.61<br>2.19<br>-5.29 | 26.15<br>2.30<br>-4.80 | 27.84<br>2.17<br>-7.87  | 28.66<br>2.02<br>-10.07 | 27.35<br>1.80<br>-11.00 | 27.40<br>1.70<br>-12.14 | 23.29<br>1.69<br>-8.08  | 27.83<br>2.09<br>-8.93  | 32.82<br>3.04<br>-5.63 | 35.93<br>4.00<br>-0.94  | 35.19<br>3.86<br>-0.97 | 32.85<br>3.17<br>-4.10 | 29.58<br>2.96<br>-2.98  | 23.95<br>1.98<br>-5.44  | 21.93<br>1.45<br>-8.22  |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 23.26<br>1.22<br>-11.45 | 22.01<br>1.20<br>-10.14 | 17.54<br>0.99<br>-7.61  | 17.73<br>1.01<br>-7.82  | 18.33<br>1.06<br>-8.09  | 19.80<br>1.30<br>-7.48  | 21.34<br>1.53<br>-6.55  | 21.77<br>1.54<br>-6.96 | 23.03<br>1.85<br>-5.45 | 25.61<br>2.19<br>-5.29 | 26.15<br>2.30<br>-4.80 | 27.84<br>2.17<br>-7.87  | 28.66<br>2.02<br>-10.07 | 27.35<br>1.80<br>-11.00 | 27.40<br>1.70<br>-12.14 | 23.29<br>1.69<br>-8.08  | 27.83<br>2.09<br>-8.93  | 32.80<br>3.02<br>-5.63 | 35.93<br>4.00<br>-0.94  | 35.19<br>3.86<br>-0.97 | 32.85<br>3.17<br>-4.10 | 29.58<br>2.96<br>-2.98  | 23.95<br>1.98<br>-5.44  | 21.93<br>1.45<br>-8.22  |
| ASTORIA_GT2_1<br>24094            | 23.26<br>1.22<br>-11.45 | 22.02<br>1.22<br>-10.14 | 17.54<br>0.99<br>-7.61  | 17.73<br>1.01<br>-7.82  | 18.34<br>1.06<br>-8.09  | 19.81<br>1.31<br>-7.48  | 21.34<br>1.53<br>-6.55  | 21.77<br>1.54<br>-6.96 | 23.03<br>1.85<br>-5.45 | 25.61<br>2.19<br>-5.29 | 26.15<br>2.30<br>-4.80 | 27.84<br>2.17<br>-7.87  | 28.66<br>2.02<br>-10.07 | 27.35<br>1.80<br>-11.00 | 27.40<br>1.70<br>-12.14 | 23.29<br>1.69<br>-8.08  | 27.83<br>2.09<br>-8.93  | 32.82<br>3.04<br>-5.63 | 35.95<br>4.03<br>-0.94  | 35.22<br>3.89<br>-0.97 | 32.88<br>3.20<br>-4.10 | 29.58<br>2.96<br>-2.98  | 23.95<br>1.98<br>-5.44  | 21.93<br>1.45<br>-8.22  |
| ASTORIA_GT2_2<br>24095            | 23.26<br>1.22<br>-11.45 | 22.02<br>1.22<br>-10.14 | 17.54<br>0.99<br>-7.61  | 17.73<br>1.01<br>-7.82  | 18.34<br>1.06<br>-8.09  | 19.81<br>1.31<br>-7.48  | 21.34<br>1.53<br>-6.55  | 21.77<br>1.54<br>-6.96 | 23.03<br>1.85<br>-5.45 | 25.61<br>2.19<br>-5.29 | 26.15<br>2.30<br>-4.80 | 27.84<br>2.17<br>-7.87  | 28.66<br>2.02<br>-10.07 | 27.35<br>1.80<br>-11.00 | 27.40<br>1.70<br>-12.14 | 23.29<br>1.69<br>-8.08  | 27.83<br>2.09<br>-8.93  | 32.82<br>3.04<br>-5.63 | 35.95<br>4.03<br>-0.94  | 35.22<br>3.89<br>-0.97 | 32.88<br>3.20<br>-4.10 | 29.58<br>2.96<br>-2.98  | 23.95<br>1.98<br>-5.44  | 21.93<br>1.45<br>-8.22  |
| ASTORIA_GT2_3<br>24096            | 23.26<br>1.22<br>-11.45 | 22.02<br>1.22<br>-10.14 | 17.54<br>0.99<br>-7.61  | 17.73<br>1.01<br>-7.82  | 18.34<br>1.06<br>-8.09  | 19.81<br>1.31<br>-7.48  | 21.34<br>1.53<br>-6.55  | 21.77<br>1.54<br>-6.96 | 23.03<br>1.85<br>-5.45 | 25.61<br>2.19<br>-5.29 | 26.15<br>2.30<br>-4.80 | 27.84<br>2.17<br>-7.87  | 28.66<br>2.02<br>-10.07 | 27.35<br>1.80<br>-11.00 | 27.40<br>1.70<br>-12.14 | 23.29<br>1.69<br>-8.08  | 27.83<br>2.09<br>-8.93  | 32.82<br>3.04<br>-5.63 | 35.95<br>4.03<br>-0.94  | 35.22<br>3.89<br>-0.97 | 32.88<br>3.20<br>-4.10 | 29.58<br>2.96<br>-2.98  | 23.95<br>1.98<br>-5.44  | 21.93<br>1.45<br>-8.22  |

|                        |        |        |       |       |       |       |       |       |       |       |       |       |        |        |        |       |       |       |       |       |       |       |       |       |
|------------------------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| ASTORIA_GT2_4<br>24097 | 23.26  | 22.02  | 17.54 | 17.73 | 18.34 | 19.81 | 21.34 | 21.77 | 23.03 | 25.61 | 26.15 | 27.84 | 28.66  | 27.35  | 27.40  | 23.29 | 27.83 | 32.82 | 35.95 | 35.22 | 32.88 | 29.58 | 23.95 | 21.93 |
|                        | 1.22   | 1.22   | 0.99  | 1.01  | 1.06  | 1.31  | 1.53  | 1.54  | 1.85  | 2.19  | 2.30  | 2.17  | 2.02   | 1.80   | 1.70   | 1.69  | 2.09  | 3.04  | 4.03  | 3.89  | 3.20  | 2.96  | 1.98  | 1.45  |
|                        | -11.45 | -10.14 | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -6.96 | -5.45 | -5.29 | -4.80 | -7.87 | -10.07 | -11.00 | -12.14 | -8.08 | -8.93 | -5.63 | -0.94 | -0.97 | -4.10 | -2.98 | -5.44 | -8.22 |
| ASTORIA_GT3_1<br>24098 | 23.26  | 22.02  | 17.54 | 17.73 | 18.34 | 19.81 | 21.34 | 21.77 | 23.03 | 25.61 | 26.15 | 27.84 | 28.66  | 27.35  | 27.40  | 23.29 | 27.83 | 32.82 | 35.95 | 35.22 | 32.88 | 29.58 | 23.95 | 21.93 |
|                        | 1.22   | 1.22   | 0.99  | 1.01  | 1.06  | 1.31  | 1.53  | 1.54  | 1.85  | 2.19  | 2.30  | 2.17  | 2.02   | 1.80   | 1.70   | 1.69  | 2.09  | 3.04  | 4.03  | 3.89  | 3.20  | 2.96  | 1.98  | 1.45  |
|                        | -11.45 | -10.14 | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -6.96 | -5.45 | -5.29 | -4.80 | -7.87 | -10.07 | -11.00 | -12.14 | -8.08 | -8.93 | -5.63 | -0.94 | -0.97 | -4.10 | -2.98 | -5.44 | -8.22 |
| ASTORIA_GT3_2<br>24099 | 23.26  | 22.02  | 17.54 | 17.73 | 18.34 | 19.81 | 21.34 | 21.77 | 23.03 | 25.61 | 26.15 | 27.84 | 28.66  | 27.35  | 27.40  | 23.29 | 27.83 | 32.82 | 35.95 | 35.22 | 32.88 | 29.58 | 23.95 | 21.93 |
|                        | 1.22   | 1.22   | 0.99  | 1.01  | 1.06  | 1.31  | 1.53  | 1.54  | 1.85  | 2.19  | 2.30  | 2.17  | 2.02   | 1.80   | 1.70   | 1.69  | 2.09  | 3.04  | 4.03  | 3.89  | 3.20  | 2.96  | 1.98  | 1.45  |
|                        | -11.45 | -10.14 | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -6.96 | -5.45 | -5.29 | -4.80 | -7.87 | -10.07 | -11.00 | -12.14 | -8.08 | -8.93 | -5.63 | -0.94 | -0.97 | -4.10 | -2.98 | -5.44 | -8.22 |
| ASTORIA_GT3_3<br>24100 | 23.26  | 22.02  | 17.54 | 17.73 | 18.34 | 19.81 | 21.34 | 21.77 | 23.03 | 25.61 | 26.15 | 27.84 | 28.66  | 27.35  | 27.40  | 23.29 | 27.83 | 32.82 | 35.95 | 35.22 | 32.88 | 29.58 | 23.95 | 21.93 |
|                        | 1.22   | 1.22   | 0.99  | 1.01  | 1.06  | 1.31  | 1.53  | 1.54  | 1.85  | 2.19  | 2.30  | 2.17  | 2.02   | 1.80   | 1.70   | 1.69  | 2.09  | 3.04  | 4.03  | 3.89  | 3.20  | 2.96  | 1.98  | 1.45  |
|                        | -11.45 | -10.14 | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -6.96 | -5.45 | -5.29 | -4.80 | -7.87 | -10.07 | -11.00 | -12.14 | -8.08 | -8.93 | -5.63 | -0.94 | -0.97 | -4.10 | -2.98 | -5.44 | -8.22 |
| ASTORIA_GT3_4<br>24101 | 23.26  | 22.02  | 17.54 | 17.73 | 18.34 | 19.81 | 21.34 | 21.77 | 23.03 | 25.61 | 26.15 | 27.84 | 28.66  | 27.35  | 27.40  | 23.29 | 27.83 | 32.82 | 35.95 | 35.22 | 32.88 | 29.58 | 23.95 | 21.93 |
|                        | 1.22   | 1.22   | 0.99  | 1.01  | 1.06  | 1.31  | 1.53  | 1.54  | 1.85  | 2.19  | 2.30  | 2.17  | 2.02   | 1.80   | 1.70   | 1.69  | 2.09  | 3.04  | 4.03  | 3.89  | 3.20  | 2.96  | 1.98  | 1.45  |
|                        | -11.45 | -10.14 | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -6.96 | -5.45 | -5.29 | -4.80 | -7.87 | -10.07 | -11.00 | -12.14 | -8.08 | -8.93 | -5.63 | -0.94 | -0.97 | -4.10 | -2.98 | -5.44 | -8.22 |
| ASTORIA_GT4_1<br>24102 | 23.26  | 22.02  | 17.54 | 17.73 | 18.34 | 19.81 | 21.34 | 21.77 | 23.03 | 25.61 | 26.15 | 27.84 | 28.66  | 27.35  | 27.40  | 23.29 | 27.83 | 32.82 | 35.95 | 35.22 | 32.88 | 29.58 | 23.95 | 21.93 |
|                        | 1.22   | 1.22   | 0.99  | 1.01  | 1.06  | 1.31  | 1.53  | 1.54  | 1.85  | 2.19  | 2.30  | 2.17  | 2.02   | 1.80   | 1.70   | 1.69  | 2.09  | 3.04  | 4.03  | 3.89  | 3.20  | 2.96  | 1.98  | 1.45  |
|                        | -11.45 | -10.14 | -7.61 | -7.82 | -8.09 | -7.48 |       |       |       |       |       |       |        |        |        |       |       |       |       |       |       |       |       |       |

|                            |        |        |       |       |       |       |       |       |       |        |        |        |        |        |        |        |        |        |       |       |        |        |        |        |
|----------------------------|--------|--------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|--------|--------|--------|--------|
| ASTORIA_GT_7<br>24107      | 23.26  | 22.02  | 17.54 | 17.73 | 18.34 | 19.81 | 21.34 | 21.77 | 23.03 | 25.61  | 26.15  | 27.84  | 28.66  | 27.35  | 27.40  | 23.29  | 27.83  | 32.82  | 35.95 | 35.22 | 32.88  | 29.58  | 23.95  | 21.93  |
|                            | 1.22   | 1.22   | 0.99  | 1.01  | 1.06  | 1.31  | 1.53  | 1.54  | 1.85  | 2.19   | 2.30   | 2.17   | 2.02   | 1.80   | 1.70   | 1.69   | 2.09   | 3.04   | 4.03  | 3.89  | 3.20   | 2.96   | 1.98   | 1.45   |
|                            | -11.45 | -10.14 | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -6.96 | -5.45 | -5.29  | -4.80  | -7.87  | -10.07 | -11.00 | -12.14 | -8.08  | -8.93  | -5.63  | -0.94 | -0.97 | -4.10  | -2.98  | -5.44  | -8.22  |
| ASTORIA_GT_8<br>24108      | 23.26  | 22.02  | 17.54 | 17.73 | 18.34 | 19.81 | 21.34 | 21.77 | 23.03 | 25.61  | 26.15  | 27.84  | 28.66  | 27.35  | 27.40  | 23.29  | 27.83  | 32.82  | 35.95 | 35.22 | 32.88  | 29.58  | 23.95  | 21.93  |
|                            | 1.22   | 1.22   | 0.99  | 1.01  | 1.06  | 1.31  | 1.53  | 1.54  | 1.85  | 2.19   | 2.30   | 2.17   | 2.02   | 1.80   | 1.70   | 1.69   | 2.09   | 3.04   | 4.03  | 3.89  | 3.20   | 2.96   | 1.98   | 1.45   |
|                            | -11.45 | -10.14 | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -6.96 | -5.45 | -5.29  | -4.80  | -7.87  | -10.07 | -11.00 | -12.14 | -8.08  | -8.93  | -5.63  | -0.94 | -0.97 | -4.10  | -2.98  | -5.44  | -8.22  |
| ASTORIA___2<br>24149       | 23.26  | 22.02  | 17.54 | 17.73 | 18.34 | 19.81 | 21.34 | 21.77 | 23.03 | 25.61  | 26.15  | 27.84  | 28.66  | 27.35  | 27.40  | 23.29  | 27.83  | 32.82  | 35.95 | 35.22 | 32.88  | 29.58  | 23.95  | 21.93  |
|                            | 1.22   | 1.22   | 0.99  | 1.01  | 1.06  | 1.31  | 1.53  | 1.54  | 1.85  | 2.19   | 2.30   | 2.17   | 2.02   | 1.80   | 1.70   | 1.69   | 2.09   | 3.04   | 4.03  | 3.89  | 3.20   | 2.96   | 1.98   | 1.45   |
|                            | -11.45 | -10.14 | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -6.96 | -5.45 | -5.29  | -4.80  | -7.87  | -10.07 | -11.00 | -12.14 | -8.08  | -8.93  | -5.63  | -0.94 | -0.97 | -4.10  | -2.98  | -5.44  | -8.22  |
| ASTORIA___3<br>23516       | 23.26  | 22.08  | 17.56 | 17.73 | 18.33 | 19.82 | 21.35 | 23.67 | 24.51 | 27.04  | 27.44  | 29.64  | 31.00  | 29.80  | 30.71  | 25.46  | 29.95  | 34.35  | 35.94 | 35.44 | 33.98  | 30.12  | 23.97  | 21.91  |
|                            | 1.21   | 1.20   | 1.00  | 1.00  | 1.06  | 1.31  | 1.53  | 1.53  | 1.84  | 2.17   | 2.28   | 2.15   | 2.00   | 1.79   | 1.68   | 1.68   | 2.07   | 3.02   | 4.00  | 3.83  | 3.17   | 2.93   | 1.97   | 1.41   |
|                            | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75  | -6.12  | -9.68  | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17  | -0.95 | -1.25 | -5.22  | -3.55  | -5.48  | -8.23  |
| ASTORIA___4<br>23517       | 23.26  | 22.02  | 17.54 | 17.73 | 18.34 | 19.81 | 21.34 | 21.77 | 23.03 | 25.61  | 26.15  | 27.84  | 28.66  | 27.35  | 27.40  | 23.29  | 27.83  | 32.82  | 35.95 | 35.22 | 32.88  | 29.58  | 23.95  | 21.93  |
|                            | 1.22   | 1.22   | 0.99  | 1.01  | 1.06  | 1.31  | 1.53  | 1.54  | 1.85  | 2.19   | 2.30   | 2.17   | 2.02   | 1.80   | 1.70   | 1.69   | 2.09   | 3.04   | 4.03  | 3.89  | 3.20   | 2.96   | 1.98   | 1.45   |
|                            | -11.45 | -10.14 | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -6.96 | -5.45 | -5.29  | -4.80  | -7.87  | -10.07 | -11.00 | -12.14 | -8.08  | -8.93  | -5.63  | -0.94 | -0.97 | -4.10  | -2.98  | -5.44  | -8.22  |
| ASTORIA___5<br>23518       | 23.26  | 22.08  | 17.56 | 17.73 | 18.33 | 19.82 | 21.35 | 23.67 | 24.51 | 27.04  | 27.44  | 29.64  | 31.00  | 29.80  | 30.71  | 25.46  | 29.95  | 34.35  | 35.94 | 35.44 | 33.98  | 30.12  | 23.97  | 21.91  |
|                            | 1.21   | 1.20   | 1.00  | 1.00  | 1.06  | 1.31  | 1.53  | 1.53  | 1.84  | 2.17   | 2.28   | 2.15   | 2.00   | 1.79   | 1.68   | 1.68   | 2.07   | 3.02   | 4.00  | 3.83  | 3.17   | 2.93   | 1.97   | 1.41   |
|                            | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75  | -6.12  | -9.68  | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17  | -0.95 | -1.25 | -5.22  | -3.55  | -5.48  | -8.23  |
| AST_ENERGY_2_CC3<br>323677 | 23.21  | 21.99  | 17.51 | 17.68 | 18.28 | 19.77 | 21.30 | 21.76 | 23.00 | 25.54  | 26.07  | 27.77  | 28.60  | 27.30  | 27.35  | 23.24  | 27.77  | 32.71  | 35.90 | 35.14 | 32.81  | 29.52  | 23.94  | 21.82  |
|                            | 1.16   | 1.17   | 0.96  | 0.96  | 1.00  | 1.27  | 1.47  | 1.53  | 1.82  | 2.12   | 2.23   | 2.10   | 1.95   | 1.74   | 1.64   | 1.64   | 2.02   | 2.92   | 3.97  | 3.79  | 3.12   | 2.88   | 1.97   | 1.33   |
|                            | -11.46 | -10.15 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -6.97 | -5.45 | -5.30  | -4.81  | -7.88  | -10.07 | -11.00 | -12.14 | -8.09  | -8.93  | -5.63  | -0.94 | -0.98 | -4.10  | -2.99  | -5.45  | -8.23  |
| AST_ENERGY_2_CC4<br>323678 | 23.21  | 21.99  | 17.51 | 17.68 | 18.28 | 19.77 | 21.30 | 21.76 | 23.00 | 25.54  | 26.07  | 27.77  | 28.60  | 27.30  | 27.35  | 23.24  | 27.77  | 32.71  | 35.90 | 35.14 | 32.81  | 29.52  | 23.94  | 21.82  |
|                            | 1.16   | 1.17   | 0.96  | 0.96  | 1.00  | 1.27  | 1.47  | 1.53  | 1.82  | 2.12   | 2.23   | 2.10   | 1.95   | 1.74   | 1.64   | 1.64   | 2.02   | 2.92   | 3.97  | 3.79  | 3.12   | 2.88   | 1.97   | 1.33   |
|                            | -11.46 | -10.15 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -6.97 | -5.45 | -5.30  | -4.81  | -7.88  | -10.07 | -11.00 | -12.14 | -8.09  | -8.93  | -5.63  | -0.94 | -0.98 | -4.10  | -2.99  | -5.45  | -8.23  |
| ATHENS_STG_1<br>23668      | 23.75  | 19.65  | 18.12 | 18.32 | 18.93 | 20.25 | 21.58 | 14.21 | 16.87 | 19.45  | 20.43  | 20.52  | 19.44  | 17.91  | 14.59  | 14.65  | 19.36  | 25.94  | 34.39 | 32.64 | 27.45  | 26.48  | 22.35  | 22.37  |
|                            | 0.73   | 0.74   | 0.61  | 0.61  | 0.63  | 0.79  | 0.93  | 0.94  | 1.15  | 1.32   | 1.39   | 1.30   | 1.21   | 1.09   | 1.02   | 1.01   | 1.24   | 1.79   | 2.35  | 2.28  | 1.87   | 1.77   | 1.22   | 0.83   |
|                            | -12.44 | -8.24  | -8.58 | -8.81 | -9.12 | -8.43 | -7.38 | 0.00  | 0.00  | 0.00   | 0.00   | -1.42  | -1.66  | -2.27  | 0.00   | -0.12  | -1.30  | 0.00   | -1.05 | 0.00  | 0.00   | -1.06  | -4.61  | -9.27  |
| ATHENS_STG_2<br>23670      | 23.75  | 19.65  | 18.12 | 18.32 | 18.93 | 20.25 | 21.58 | 14.21 | 16.87 | 19.45  | 20.43  | 20.52  | 19.44  | 17.91  | 14.59  | 14.65  | 19.36  | 25.94  | 34.39 | 32.64 | 27.45  | 26.48  | 22.35  | 22.37  |
|                            | 0.73   | 0.74   | 0.61  | 0.61  | 0.63  | 0.79  | 0.93  | 0.94  | 1.15  | 1.32   | 1.39   | 1.30   | 1.21   | 1.09   | 1.02   | 1.01   | 1.24   | 1.79   | 2.35  | 2.28  | 1.87   | 1.77   | 1.22   | 0.83   |
|                            | -12.44 | -8.24  | -8.58 | -8.81 | -9.12 | -8.43 | -7.38 | 0.00  | 0.00  | 0.00   | 0.00   | -1.42  | -1.66  | -2.27  | 0.00   | -0.12  | -1.30  | 0.00   | -1.05 | 0.00  | 0.00   | -1.06  | -4.61  | -9.27  |
| ATHENS_STG_3<br>23677      | 23.75  | 19.65  | 18.12 | 18.32 | 18.93 | 20.25 | 21.58 | 14.21 | 16.87 | 19.45  | 20.43  | 20.52  | 19.44  | 17.91  | 14.59  | 14.65  | 19.36  | 25.94  | 34.39 | 32.64 | 27.45  | 26.48  | 22.35  | 22.37  |
|                            | 0.73   | 0.74   | 0.61  | 0.61  | 0.63  | 0.79  | 0.93  | 0.94  | 1.15  | 1.32   | 1.39   | 1.30   | 1.21   | 1.09   | 1.02   | 1.01   | 1.24   | 1.79   | 2.35  | 2.28  | 1.87   | 1.77   | 1.22   | 0.83   |
|                            | -12.44 | -8.24  | -8.58 | -8.81 | -9.12 | -8.43 | -7.38 | 0.00  | 0.00  | 0.00   | 0.00   | -1.42  | -1.66  | -2.27  | 0.00   | -0.12  | -1.30  | 0.00   | -1.05 | 0.00  | 0.00   | -1.06  | -4.61  | -9.27  |
| AUBURN___LFGE<br>323710    | 12.17  | 11.79  | 10.06 | 10.04 | 10.37 | 12.19 | 14.35 | 13.54 | 16.04 | 18.43  | 19.40  | 18.23  | 17.03  | 15.05  | 13.81  | 13.76  | 17.23  | 24.66  | 31.73 | 30.97 | 26.15  | 24.19  | 17.32  | 13.49  |
|                            | 0.18   | 0.19   | 0.15  | 0.15  | 0.16  | 0.22  | 0.25  | 0.27  | 0.31  | 0.31   | 0.36   | 0.27   | 0.26   | 0.25   | 0.24   | 0.23   | 0.27   | 0.51   | 0.62  | 0.61  | 0.56   | 0.43   | 0.28   | 0.18   |
|                            | -1.40  | -0.93  | -0.97 | -0.99 | -1.03 | -0.95 | -0.83 | 0.00  | 0.00  | 0.00   | 0.00   | -0.16  | -0.19  | -0.26  | 0.00   | -0.01  | -0.15  | 0.00   | -0.12 | 0.00  | 0.00   | -0.12  | -0.52  | -1.04  |
| BABYLON_RES_REC<br>323704  | 22.98  | 19.37  | 17.68 | 17.85 | 18.51 | 20.15 | 21.73 | 16.60 | 18.30 | 23.25  | 24.38  | 24.71  | 24.23  | 22.04  | 21.81  | 21.34  | 22.50  | 32.42  | 41.44 | 36.08 | 34.85  | 29.66  | 24.54  | 22.66  |
|                            | 1.38   | 1.40   | 1.14  | 1.15  | 1.25  | 1.65  | 1.92  | 1.98  | 2.41  | 2.81   | 2.95   | 2.78   | 2.57   | 2.28   | 2.13   | 2.16   | 2.67   | 3.86   | 5.18  | 4.95  | 4.12   | 3.76   | 2.56   | 1.78   |
|                            | -11.02 | -7.31  | -7.60 | -7.81 | -8.08 | -7.47 | -6.54 | -1.36 | -0.17 | -2.32  | -2.39  | -4.14  | -5.08  | -5.21  | -6.11  | -5.66  | -3.00  | -4.41  | -5.28 | -0.77 | -5.14  | -2.26  | -5.46  | -8.61  |
| BARRETT_IC_1<br>23704      | 22.93  | 19.28  | 17.58 | 17.75 | 18.39 | 19.98 | 21.54 | 16.39 | 18.04 | 37.15  | 37.15  | 37.15  | 38.64  | 37.15  | 38.64  | 38.38  | 37.15  | 40.94  | 45.02 | 42.35 | 42.35  | 40.94  | 37.15  | 26.25  |
|                            | 1.25   | 1.24   | 1.04  | 1.03  | 1.12  | 1.49  | 1.72  | 1.74  | 2.14  | 2.48   | 2.59   | 2.44   | 2.25   | 2.02   | 1.86   | 1.89   | 2.34   | 3.38   | 4.52  | 4.25  | 3.61   | 3.26   | 2.26   | 1.57   |
|                            | -11.10 | -7.38  | -7.61 | -7.82 | -8.09 | -7.47 | -6.54 | -1.38 | -0.18 | -16.54 | -15.52 | -16.91 | -19.81 | -20.58 | -23.21 | -22.97 | -17.99 | -13.40 | -9.50 | -7.74 | -13.16 | -14.03 | -18.36 | -12.42 |
| BARRETT_IC_10<br>23701     | 22.93  | 19.28  | 17.58 | 17.75 | 18.39 | 19.98 | 21.54 | 16.39 | 18.04 | 37.15  | 37.15  | 37.15  | 38.64  | 37.15  | 38.64  | 38.38  | 37.15  | 40.94  | 45.02 | 42.35 | 42.35  | 40.94  | 37.15  | 26.26  |
|                            | 1.25   | 1.24   | 1.04  | 1.03  | 1.12  | 1.49  | 1.72  | 1.74  | 2.14  | 2.48   | 2.59   | 2.44   | 2.25   | 2.02   | 1.86   | 1.89   | 2.34   | 3.38   | 4.52  | 4.25  | 3.61   | 3.26   | 2.26   | 1.57   |
|                            | -11.10 | -7.38  | -7.61 | -7.82 | -8.09 | -7.47 | -6.54 | -1.38 | -0.18 | -16.55 | -15.53 | -16.91 | -19.82 | -20.58 | -23.22 | -22.97 | -18.00 | -13.41 | -9.51 | -7.74 | -13.16 | -14.03 | -18.37 | -12.42 |

|                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                         |                         |
|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BARRETT_IC_11<br>23702 | 22.93<br>1.25<br>-11.10 | 19.28<br>1.24<br>-7.38 | 17.58<br>1.04<br>-7.61 | 17.75<br>1.03<br>-7.82 | 18.39<br>1.12<br>-8.09 | 19.98<br>1.49<br>-7.47 | 21.54<br>1.72<br>-6.54 | 16.39<br>1.74<br>-1.38 | 18.04<br>2.14<br>-0.18 | 37.15<br>2.48<br>-16.55 | 37.15<br>2.59<br>-15.53 | 37.15<br>2.44<br>-16.91 | 38.64<br>2.25<br>-19.82 | 37.15<br>2.02<br>-20.58 | 38.64<br>1.86<br>-23.22 | 38.38<br>1.89<br>-22.97 | 37.15<br>2.34<br>-18.00 | 40.94<br>3.38<br>-13.41 | 45.02<br>4.52<br>-9.51 | 42.35<br>4.25<br>-7.74 | 42.35<br>3.61<br>-13.16 | 40.94<br>3.26<br>-14.03 | 37.15<br>2.26<br>-18.37 | 26.26<br>1.57<br>-12.42 |
| BARRETT_IC_12<br>23703 | 22.93<br>1.25<br>-11.10 | 19.28<br>1.24<br>-7.38 | 17.58<br>1.04<br>-7.61 | 17.75<br>1.03<br>-7.82 | 18.39<br>1.12<br>-8.09 | 19.98<br>1.49<br>-7.47 | 21.54<br>1.72<br>-6.54 | 16.39<br>1.74<br>-1.38 | 18.04<br>2.14<br>-0.18 | 37.15<br>2.48<br>-16.55 | 37.15<br>2.59<br>-15.53 | 37.15<br>2.44<br>-16.91 | 38.64<br>2.25<br>-19.82 | 37.15<br>2.02<br>-20.58 | 38.64<br>1.86<br>-23.22 | 38.38<br>1.89<br>-22.97 | 37.15<br>2.34<br>-18.00 | 40.94<br>3.38<br>-13.41 | 45.02<br>4.52<br>-9.51 | 42.35<br>4.25<br>-7.74 | 42.35<br>3.61<br>-13.16 | 40.94<br>3.26<br>-14.03 | 37.15<br>2.26<br>-18.37 | 26.26<br>1.57<br>-12.42 |
| BARRETT_IC_2<br>23705  | 22.93<br>1.25<br>-11.10 | 19.28<br>1.24<br>-7.38 | 17.58<br>1.04<br>-7.61 | 17.75<br>1.03<br>-7.82 | 18.39<br>1.12<br>-8.09 | 19.98<br>1.49<br>-7.47 | 21.54<br>1.72<br>-6.54 | 16.39<br>1.74<br>-1.38 | 18.04<br>2.14<br>-0.18 | 37.15<br>2.48<br>-16.54 | 37.15<br>2.59<br>-15.52 | 37.15<br>2.44<br>-16.91 | 38.64<br>2.25<br>-19.81 | 37.15<br>2.02<br>-20.58 | 38.64<br>1.86<br>-23.21 | 38.38<br>1.89<br>-22.97 | 37.15<br>2.34<br>-17.99 | 40.94<br>3.38<br>-13.40 | 45.02<br>4.52<br>-9.50 | 42.35<br>4.25<br>-7.74 | 42.35<br>3.61<br>-13.16 | 40.94<br>3.26<br>-14.03 | 37.15<br>2.26<br>-18.36 | 26.25<br>1.57<br>-12.42 |
| BARRETT_IC_3<br>23706  | 22.93<br>1.25<br>-11.10 | 19.28<br>1.24<br>-7.38 | 17.58<br>1.04<br>-7.61 | 17.75<br>1.03<br>-7.82 | 18.39<br>1.12<br>-8.09 | 19.98<br>1.49<br>-7.47 | 21.54<br>1.72<br>-6.54 | 16.39<br>1.74<br>-1.38 | 18.04<br>2.14<br>-0.18 | 37.15<br>2.48<br>-16.54 | 37.15<br>2.59<br>-15.52 | 37.15<br>2.44<br>-16.91 | 38.64<br>2.25<br>-19.81 | 37.15<br>2.02<br>-20.58 | 38.64<br>1.86<br>-23.21 | 38.38<br>1.89<br>-22.97 | 37.15<br>2.34<br>-17.99 | 40.94<br>3.38<br>-13.40 | 45.02<br>4.52<br>-9.50 | 42.35<br>4.25<br>-7.74 | 42.35<br>3.61<br>-13.16 | 40.94<br>3.26<br>-14.03 | 37.15<br>2.26<br>-18.36 | 26.25<br>1.57<br>-12.42 |
| BARRETT_IC_4<br>23707  | 22.93<br>1.25<br>-11.10 | 19.28<br>1.24<br>-7.38 | 17.58<br>1.04<br>-7.61 | 17.75<br>1.03<br>-7.82 | 18.39<br>1.12<br>-8.09 | 19.98<br>1.49<br>-7.47 | 21.54<br>1.72<br>-6.54 | 16.39<br>1.74<br>-1.38 | 18.04<br>2.14<br>-0.18 | 37.15<br>2.48<br>-16.54 | 37.15<br>2.59<br>-15.52 | 37.15<br>2.44<br>-16.91 | 38.64<br>2.25<br>-19.81 | 37.15<br>2.02<br>-20.58 | 38.64<br>1.86<br>-23.21 | 38.38<br>1.89<br>-22.97 | 37.15<br>2.34<br>-17.99 | 40.94<br>3.38<br>-13.40 | 45.02<br>4.52<br>-9.50 | 42.35<br>4.25<br>-7.74 | 42.35<br>3.61<br>-13.16 | 40.94<br>3.26<br>-14.03 | 37.15<br>2.26<br>-18.36 | 26.25<br>1.57<br>-12.42 |
| BARRETT_IC_5<br>23708  | 22.93<br>1.25<br>-11.10 | 19.28<br>1.24<br>-7.38 | 17.58<br>1.04<br>-7.61 | 17.75<br>1.03<br>-7.82 | 18.39<br>1.12<br>-8.09 | 19.98<br>1.49<br>-7.47 | 21.54<br>1.72<br>-6.54 | 16.39<br>1.74<br>-1.38 | 18.04<br>2.14<br>-0.18 | 37.15<br>2.48<br>-16.54 | 37.15<br>2.59<br>-15.52 | 37.15<br>2.44<br>-16.91 | 38.64<br>2.25<br>-19.81 | 37.15<br>2.02<br>-20.58 | 38.64<br>1.86<br>-23.21 | 38.38<br>1.89<br>-22.97 | 37.15<br>2.34<br>-17.99 | 40.94<br>3.38<br>-13.40 | 45.02<br>4.52<br>-9.50 | 42.35<br>4.25<br>-7.74 | 42.35<br>3.61<br>-13.16 | 40.94<br>3.26<br>-14.03 | 37.15<br>2.26<br>-18.36 | 26.25<br>1.57<br>-12.42 |
| BARRETT_IC_6<br>23709  | 22.93<br>1.25<br>-11.10 | 19.28<br>1.24<br>-7.38 | 17.58<br>1.04<br>-7.61 | 17.75<br>1.03<br>-7.82 | 18.39<br>1.12<br>-8.09 | 19.98<br>1.49<br>-7.47 | 21.54<br>1.72<br>-6.54 | 16.39<br>1.74<br>-1.38 | 18.04<br>2.14<br>-0.18 | 37.15<br>2.48<br>-16.54 | 37.15<br>2.59<br>-15.52 | 37.15<br>2.44<br>-16.91 | 38.64<br>2.25<br>-19.81 | 37.15<br>2.02<br>-20.58 | 38.64<br>1.86<br>-23.21 | 38.38<br>1.89<br>-22.97 | 37.15<br>2.34<br>-17.99 | 40.94<br>3.38<br>-13.40 | 45.02<br>4.52<br>-9.50 | 42.35<br>4.25<br>-7.74 | 42.35<br>3.61<br>-13.16 | 40.94<br>3.26<br>-14.03 | 37.15<br>2.26<br>-18.36 |                         |

|   |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| BAYONEEC___CTG4<br>323685               | 23.21<br>1.16<br>-11.46 | 22.00<br>1.18<br>-10.15 | 17.51<br>0.96<br>-7.62  | 17.68<br>0.96<br>-7.83  | 18.29<br>1.01<br>-8.10  | 19.77<br>1.27<br>-7.49  | 21.31<br>1.49<br>-6.55  | 21.78<br>1.54<br>-6.97 | 23.02<br>1.84<br>-5.46 | 25.54<br>2.12<br>-5.30 | 26.08<br>2.23<br>-4.81 | 27.76<br>2.08<br>-7.88  | 27.76<br>1.92<br>-9.26  | 27.29<br>1.73<br>-11.01 | 27.34<br>1.63<br>-12.15 | 23.24<br>1.64<br>-8.09  | 27.76<br>2.00<br>-8.94  | 32.15<br>2.90<br>-5.10 | 35.87<br>3.94<br>-0.94  | 35.14<br>3.79<br>-0.98 | 32.81<br>3.12<br>-4.11 | 29.52<br>2.88<br>-2.99  | 23.94<br>1.97<br>-5.45  | 21.82<br>1.33<br>-8.23  |
| BAYONEEC___CTG5<br>323686               | 23.21<br>1.16<br>-11.46 | 22.00<br>1.18<br>-10.15 | 17.51<br>0.96<br>-7.62  | 17.68<br>0.96<br>-7.83  | 18.29<br>1.01<br>-8.10  | 19.77<br>1.27<br>-7.49  | 21.31<br>1.49<br>-6.55  | 21.78<br>1.54<br>-6.97 | 23.02<br>1.84<br>-5.46 | 25.54<br>2.12<br>-5.30 | 26.08<br>2.23<br>-4.81 | 27.76<br>2.08<br>-7.88  | 27.76<br>1.92<br>-9.26  | 27.29<br>1.73<br>-11.01 | 27.34<br>1.63<br>-12.15 | 23.24<br>1.64<br>-8.09  | 27.76<br>2.00<br>-8.94  | 32.15<br>2.90<br>-5.10 | 35.87<br>3.94<br>-0.94  | 35.14<br>3.79<br>-0.98 | 32.81<br>3.12<br>-4.11 | 29.52<br>2.88<br>-2.99  | 23.94<br>1.97<br>-5.45  | 21.82<br>1.33<br>-8.23  |
| BAYONEEC___CTG6<br>323687               | 23.21<br>1.16<br>-11.46 | 22.00<br>1.18<br>-10.15 | 17.51<br>0.96<br>-7.62  | 17.68<br>0.96<br>-7.83  | 18.29<br>1.01<br>-8.10  | 19.77<br>1.27<br>-7.49  | 21.31<br>1.49<br>-6.55  | 21.78<br>1.54<br>-6.97 | 23.02<br>1.84<br>-5.46 | 25.54<br>2.12<br>-5.30 | 26.08<br>2.23<br>-4.81 | 27.76<br>2.08<br>-7.88  | 27.76<br>1.92<br>-9.26  | 27.29<br>1.73<br>-11.01 | 27.34<br>1.63<br>-12.15 | 23.24<br>1.64<br>-8.09  | 27.76<br>2.00<br>-8.94  | 32.15<br>2.90<br>-5.10 | 35.87<br>3.94<br>-0.94  | 35.14<br>3.79<br>-0.98 | 32.81<br>3.12<br>-4.11 | 29.52<br>2.88<br>-2.99  | 23.94<br>1.97<br>-5.45  | 21.82<br>1.33<br>-8.23  |
| BAYONEEC___CTG7<br>323688               | 23.21<br>1.16<br>-11.46 | 22.00<br>1.18<br>-10.15 | 17.51<br>0.96<br>-7.62  | 17.68<br>0.96<br>-7.83  | 18.29<br>1.01<br>-8.10  | 19.77<br>1.27<br>-7.49  | 21.31<br>1.49<br>-6.55  | 21.78<br>1.54<br>-6.97 | 23.02<br>1.84<br>-5.46 | 25.54<br>2.12<br>-5.30 | 26.08<br>2.23<br>-4.81 | 27.76<br>2.08<br>-7.88  | 27.76<br>1.92<br>-9.26  | 27.29<br>1.73<br>-11.01 | 27.34<br>1.63<br>-12.15 | 23.24<br>1.64<br>-8.09  | 27.76<br>2.00<br>-8.94  | 32.15<br>2.90<br>-5.10 | 35.87<br>3.94<br>-0.94  | 35.14<br>3.79<br>-0.98 | 32.81<br>3.12<br>-4.11 | 29.52<br>2.88<br>-2.99  | 23.94<br>1.97<br>-5.45  | 21.82<br>1.33<br>-8.23  |
| BAYONEEC___CTG8<br>323689               | 23.21<br>1.16<br>-11.46 | 22.00<br>1.18<br>-10.15 | 17.51<br>0.96<br>-7.62  | 17.68<br>0.96<br>-7.83  | 18.29<br>1.01<br>-8.10  | 19.77<br>1.27<br>-7.49  | 21.31<br>1.49<br>-6.55  | 21.78<br>1.54<br>-6.97 | 23.02<br>1.84<br>-5.46 | 25.54<br>2.12<br>-5.30 | 26.08<br>2.23<br>-4.81 | 27.76<br>2.08<br>-7.88  | 27.76<br>1.92<br>-9.26  | 27.29<br>1.73<br>-11.01 | 27.34<br>1.63<br>-12.15 | 23.24<br>1.64<br>-8.09  | 27.76<br>2.00<br>-8.94  | 32.15<br>2.90<br>-5.10 | 35.87<br>3.94<br>-0.94  | 35.14<br>3.79<br>-0.98 | 32.81<br>3.12<br>-4.11 | 29.52<br>2.88<br>-2.99  | 23.94<br>1.97<br>-5.45  | 21.82<br>1.33<br>-8.23  |
| BEACON___LESR<br>323632                 | 25.85<br>0.75<br>-14.52 | 21.05<br>0.76<br>-9.62  | 19.59<br>0.64<br>-10.01 | 19.83<br>0.64<br>-10.29 | 20.48<br>0.65<br>-10.65 | 21.68<br>0.82<br>-9.84  | 22.89<br>1.01<br>-8.61  | 14.12<br>0.85<br>0.00  | 16.79<br>1.07<br>0.00  | 19.36<br>1.23<br>0.00  | 20.28<br>1.24<br>0.00  | 20.65<br>1.19<br>-1.66  | 19.62<br>1.11<br>-1.93  | 18.18<br>0.97<br>-2.65  | 14.48<br>0.91<br>0.00   | 14.57<br>0.91<br>-0.14  | 19.46<br>1.13<br>-1.51  | 25.70<br>1.55<br>0.00  | 34.20<br>1.99<br>-1.22  | 32.33<br>1.97<br>0.00  | 27.17<br>1.59<br>0.00  | 26.66<br>1.77<br>-1.24  | 23.21<br>1.31<br>-5.38  | 23.94<br>0.86<br>-10.82 |
| BEAVER RIVER___HYD<br>24048             | 10.38<br>-0.42<br>-0.22 | 10.37<br>-0.44<br>-0.14 | 8.69<br>-0.39<br>-0.15  | 8.66<br>-0.39<br>-0.15  | 8.95<br>-0.39<br>-0.16  | 10.75<br>-0.42<br>-0.15 | 12.96<br>-0.44<br>-0.13 | 12.89<br>-0.39<br>0.00 | 15.28<br>-0.44<br>0.00 | 17.62<br>-0.51<br>0.00 | 18.54<br>-0.50<br>0.00 | 17.34<br>-0.48<br>-0.02 | 16.17<br>-0.43<br>-0.03 | 14.12<br>-0.47<br>-0.04 | 13.12<br>-0.45<br>0.00  | 13.05<br>-0.47<br>0.00  | 16.30<br>-0.54<br>-0.02 | 23.55<br>-0.60<br>0.00 | 30.33<br>-0.68<br>-0.02 | 29.63<br>-0.73<br>0.00 | 24.95<br>-0.64<br>0.00 | 22.93<br>-0.73<br>-0.02 | 16.04<br>-0.56<br>-0.08 | 12.03<br>-0.39<br>-0.16 |
| BEEBEE_GT_13<br>23619                   | 11.89<br>-0.06<br>-1.37 | 11.58<br>0.01<br>-0.91  | 9.90<br>0.02<br>-0.94   | 9.88<br>0.02<br>-0.97   | 10.18<br>-0.01<br>-1.00 | 11.98<br>0.03<br>-0.93  | 14.04<br>-0.04<br>-0.81 | 13.15<br>-0.12<br>0.00 | 15.58<br>-0.14<br>0.00 | 17.83<br>-0.29<br>0.00 | 18.75<br>-0.29<br>0.00 | 17.60<br>-0.36<br>-0.16 | 16.44<br>-0.32<br>-0.18 | 14.58<br>-0.22<br>-0.25 | 13.43<br>-0.14<br>0.00  | 13.38<br>-0.15<br>-0.01 | 16.69<br>-0.27<br>-0.14 | 23.84<br>-0.31<br>0.00 | 30.45<br>-0.65<br>-0.12 | 29.78<br>-0.58<br>0.00 | 25.38<br>-0.21<br>0.00 | 23.31<br>-0.45<br>-0.12 | 16.78<br>-0.25<br>-0.51 | 13.11<br>-0.17<br>-1.02 |
| BETHLEHEM___GRP<br>23843                | 25.80<br>0.62<br>-14.59 | 20.98<br>0.64<br>-9.67  | 19.55<br>0.55<br>-10.06 | 19.78<br>0.54<br>-10.34 | 20.43<br>0.55<br>-10.70 | 21.60<br>0.68<br>-9.89  | 22.75<br>0.82<br>-8.66  | 13.84<br>0.57<br>0.00  | 16.43<br>0.71<br>0.00  | 18.96<br>0.83<br>0.00  | 19.88<br>0.84<br>0.00  | 20.27<br>0.80<br>-1.67  | 19.27<br>0.75<br>-1.94  | 17.88<br>0.67<br>-2.67  | 14.19<br>0.62<br>0.00   | 14.28<br>0.62<br>-0.14  | 19.10<br>0.76<br>-1.52  | 25.17<br>1.01<br>0.00  | 33.52<br>1.30<br>-1.23  | 31.63<br>1.27<br>0.00  | 26.64<br>1.05<br>0.00  | 26.31<br>1.42<br>-1.24  | 23.00<br>1.07<br>-5.40  | 23.82<br>0.69<br>-10.87 |
| BETHLEHEM___GS1<br>323560               | 25.80<br>0.62<br>-14.59 | 20.98<br>0.64<br>-9.67  | 19.55<br>0.55<br>-10.06 | 19.78<br>0.54<br>-10.34 | 20.43<br>0.55<br>-10.70 | 21.60<br>0.68<br>-9.89  | 22.75<br>0.82<br>-8.66  | 13.84<br>0.57<br>0.00  | 16.43<br>0.71<br>0.00  | 18.96<br>0.83<br>0.00  | 19.88<br>0.84<br>0.00  | 20.27<br>0.80<br>-1.67  | 19.27<br>0.75<br>-1.94  | 17.88<br>0.67<br>-2.67  | 14.19<br>0.62<br>0.00   | 14.28<br>0.62<br>-0.14  | 19.10<br>0.76<br>-1.52  | 25.17<br>1.01<br>0.00  | 33.52<br>1.30<br>-1.23  | 31.63<br>1.27<br>0.00  | 26.64<br>1.05<br>0.00  | 26.31<br>1.42<br>-1.24  | 23.00<br>1.07<br>-5.40  | 23.82<br>0.69<br>-10.87 |
| BETHLEHEM___GS2<br>323561               | 25.80<br>0.62<br>-14.59 | 20.98<br>0.64<br>-9.67  | 19.55<br>0.55<br>-10.06 | 19.78<br>0.54<br>-10.34 | 20.43<br>0.55<br>-10.70 | 21.60<br>0.68<br>-9.89  | 22.75<br>0.82<br>-8.66  | 13.84<br>0.57<br>0.00  | 16.43<br>0.71<br>0.00  | 18.96<br>0.83<br>0.00  | 19.88<br>0.84<br>0.00  | 20.27<br>0.80<br>-1.67  | 19.27<br>0.75<br>-1.94  | 17.88<br>0.67<br>-2.67  | 14.19<br>0.62<br>0.00   | 14.28<br>0.62<br>-0.14  | 19.10<br>0.76<br>-1.52  | 25.17<br>1.01<br>0.00  | 33.52<br>1.30<br>-1.23  | 31.63<br>1.27<br>0.00  | 26.64<br>1.05<br>0.00  | 26.31<br>1.42<br>-1.24  | 23.00<br>1.07<br>-5.40  | 23.82<br>0.69<br>-10.87 |
| BETHLEHEM___GS3<br>323562               | 25.80<br>0.62<br>-14.59 | 20.98<br>0.64<br>-9.67  | 19.55<br>0.55<br>-10.06 | 19.78<br>0.54<br>-10.34 | 20.43<br>0.55<br>-10.70 | 21.60<br>0.68<br>-9.89  | 22.75<br>0.82<br>-8.66  | 13.84<br>0.57<br>0.00  | 16.43<br>0.71<br>0.00  | 18.96<br>0.83<br>0.00  | 19.88<br>0.84<br>0.00  | 20.27<br>0.80<br>-1.67  | 19.27<br>0.75<br>-1.94  | 17.88<br>0.67<br>-2.67  | 14.19<br>0.62<br>0.00   | 14.28<br>0.62<br>-0.14  | 19.10<br>0.76<br>-1.52  | 25.17<br>1.01<br>0.00  | 33.52<br>1.30<br>-1.23  | 31.63<br>1.27<br>0.00  | 26.64<br>1.05<br>0.00  | 26.31<br>1.42<br>-1.24  | 23.00<br>1.07<br>-5.40  | 23.82<br>0.69<br>-10.87 |
| BETHLEHEM___STEEL<br>23779              | 12.53<br>0.07<br>-1.87  | 12.06<br>0.16<br>-1.24  | 10.39<br>0.16<br>-1.29  | 10.39<br>0.17<br>-1.32  | 10.67<br>0.12<br>-1.37  | 12.50<br>0.21<br>-1.27  | 14.46<br>0.08<br>-1.11  | 13.21<br>-0.07<br>0.00 | 15.63<br>-0.09<br>0.00 | 17.78<br>-0.34<br>0.00 | 18.71<br>-0.32<br>0.00 | 17.57<br>-0.44<br>-0.21 | 16.41<br>-0.41<br>-0.25 | 14.67<br>-0.22<br>-0.34 | 13.47<br>-0.09<br>0.00  | 13.44<br>-0.09<br>-0.02 | 16.74<br>-0.27<br>-0.19 | 23.72<br>-0.43<br>0.00 | 30.19<br>-0.96<br>-0.16 | 29.54<br>-0.82<br>0.00 | 25.31<br>-0.28<br>0.00 | 23.24<br>-0.57<br>-0.16 | 17.00<br>-0.22<br>-0.69 | 13.56<br>-0.10<br>-1.39 |
| BETHPAGE_CC_5<br>323564                 | 22.95<br>1.34<br>-11.02 | 19.33<br>1.35<br>-7.31  | 17.66<br>1.12<br>-7.60  | 17.83<br>1.12<br>-7.81  | 18.48<br>1.21<br>-8.08  | 20.10<br>1.61<br>-7.47  | 21.68<br>1.87<br>-6.54  | 16.53<br>1.91<br>-1.35 | 18.21<br>2.31<br>-0.17 | 23.48<br>2.74<br>-2.62 | 24.56<br>2.85<br>-2.66 | 24.90<br>2.69<br>-4.41  | 24.47<br>2.50<br>-5.39  | 22.31<br>2.23<br>-5.53  | 22.12<br>2.08<br>-6.47  | 21.64<br>2.10<br>-6.02  | 22.71<br>2.57<br>-3.32  | 32.31<br>3.72<br>-4.44 | 41.18<br>4.99<br>-5.19  | 36.04<br>4.77<br>-0.92 | 34.67<br>3.97<br>-5.11 | 29.79<br>3.64<br>-2.51  | 24.75<br>2.50<br>-5.73  | 22.69<br>1.73<br>-8.69  |
| BIGTREE_115_KV_TB2_REV_LBMP_A<br>345034 | 12.63<br>0.15<br>-1.89  | 12.16<br>0.23<br>-1.26  | 10.46<br>0.21<br>-1.31  | 10.46<br>0.22<br>-1.34  | 10.74<br>0.17<br>-1.39  | 12.59<br>0.29<br>-1.28  | 14.58<br>0.19<br>-1.12  | 13.32<br>0.05<br>0.00  | 15.77<br>0.05<br>0.00  | 17.94<br>-0.18<br>0.00 | 18.89<br>-0.15<br>0.00 | 17.73<br>-0.29<br>-0.22 | 16.56<br>-0.27<br>-0.25 | 14.79<br>-0.10<br>-0.35 | 13.58<br>0.01<br>0.00   | 13.56<br>0.03<br>-0.02  | 16.90<br>-0.12<br>-0.20 | 23.96<br>-0.19<br>0.00 | 30.50<br>-0.65<br>-0.16 | 29.84<br>-0.52<br>0.00 | 25.56<br>-0.03<br>0.00 | 23.48<br>-0.33<br>-0.16 | 17.16<br>-0.07<br>-0.70 | 13.66<br>-0.01<br>-1.41 |

|                               |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| BINGHAMTON___COGEN<br>23790   | 14.55<br>0.35<br>-3.62  | 13.44<br>0.37<br>-2.40  | 11.75<br>0.31<br>-2.49  | 11.76<br>0.30<br>-2.56  | 12.14<br>0.30<br>-2.65  | 13.88<br>0.41<br>-2.45  | 15.87<br>0.45<br>-2.15  | 13.74<br>0.46<br>0.00  | 16.27<br>0.55<br>0.00  | 18.70<br>0.58<br>0.00  | 19.67<br>0.63<br>0.00  | 18.75<br>0.53<br>-0.41  | 17.55<br>0.50<br>-0.48  | 15.67<br>0.47<br>-0.66  | 14.03<br>0.46<br>0.00   | 14.01<br>0.46<br>-0.04  | 17.73<br>0.54<br>-0.38  | 24.95<br>0.80<br>0.00  | 32.22<br>0.93<br>-0.30  | 31.30<br>0.94<br>0.00  | 26.48<br>0.90<br>0.00  | 24.69<br>0.73<br>-0.31  | 18.39<br>0.53<br>-1.34  | 15.32<br>0.36<br>-2.70  |
| BLACK RIVER___HYD<br>24047    | 10.63<br>-0.39<br>-0.44 | 10.56<br>-0.39<br>-0.29 | 8.87<br>-0.37<br>-0.30  | 8.84<br>-0.37<br>-0.31  | 9.14<br>-0.36<br>-0.32  | 10.96<br>-0.35<br>-0.30 | 13.17<br>-0.36<br>-0.26 | 12.97<br>-0.30<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.74<br>-0.38<br>0.00 | 18.70<br>-0.34<br>0.00 | 17.47<br>-0.37<br>-0.05 | 16.32<br>-0.32<br>-0.06 | 14.25<br>-0.38<br>-0.08 | 13.22<br>-0.35<br>0.00  | 13.14<br>-0.38<br>0.00  | 16.46<br>-0.40<br>-0.05 | 23.82<br>-0.34<br>0.00 | 30.69<br>-0.34<br>-0.04 | 29.96<br>-0.40<br>0.00 | 25.23<br>-0.36<br>0.00 | 23.14<br>-0.54<br>-0.04 | 16.21<br>-0.48<br>-0.16 | 12.23<br>-0.36<br>-0.33 |
| BLISS_WT_PWR<br>323608        | 12.97<br>0.38<br>-2.00  | 12.44<br>0.45<br>-1.33  | 10.71<br>0.39<br>-1.38  | 10.73<br>0.41<br>-1.42  | 11.03<br>0.38<br>-1.47  | 12.92<br>0.54<br>-1.36  | 14.99<br>0.53<br>-1.19  | 13.72<br>0.45<br>0.00  | 16.21<br>0.49<br>0.00  | 18.47<br>0.34<br>0.00  | 19.42<br>0.38<br>0.00  | 18.24<br>0.21<br>-0.23  | 17.04<br>0.20<br>-0.27  | 15.20<br>0.29<br>-0.37  | 13.94<br>0.37<br>0.00   | 13.92<br>0.38<br>-0.02  | 17.36<br>0.34<br>-0.21  | 24.61<br>0.46<br>0.00  | 31.38<br>0.22<br>-0.17  | 30.69<br>0.33<br>0.00  | 26.25<br>0.66<br>0.00  | 24.15<br>0.33<br>-0.17  | 17.65<br>0.38<br>-0.74  | 14.03<br>0.27<br>-1.49  |
| BLUE_CIRC_CHEM_DRP<br>24182   | 25.57<br>0.64<br>-14.35 | 20.83<br>0.65<br>-9.51  | 19.38<br>0.55<br>-9.90  | 19.61<br>0.54<br>-10.17 | 20.26<br>0.56<br>-10.52 | 21.44<br>0.69<br>-9.73  | 22.61<br>0.82<br>-8.51  | 13.99<br>0.72<br>0.00  | 16.62<br>0.90<br>0.00  | 19.16<br>1.03<br>0.00  | 20.10<br>1.07<br>0.00  | 20.45<br>1.01<br>-1.64  | 19.43<br>0.94<br>-1.91  | 18.00<br>0.83<br>-2.62  | 14.36<br>0.79<br>0.00   | 14.44<br>0.78<br>-0.14  | 19.27<br>0.96<br>-1.50  | 25.48<br>1.33<br>0.00  | 33.90<br>1.70<br>-1.21  | 32.03<br>1.67<br>0.00  | 26.94<br>1.36<br>0.00  | 26.33<br>1.47<br>-1.22  | 22.91<br>1.07<br>-5.32  | 23.67<br>0.71<br>-10.69 |
| BOC_GAS_DRP<br>24189          | 25.73<br>0.59<br>-14.55 | 20.91<br>0.60<br>-9.65  | 19.48<br>0.51<br>-10.04 | 19.72<br>0.51<br>-10.31 | 20.37<br>0.51<br>-10.67 | 21.54<br>0.65<br>-9.87  | 22.67<br>0.77<br>-8.63  | 13.96<br>0.69<br>0.00  | 16.57<br>0.85<br>0.00  | 19.12<br>1.00<br>0.00  | 20.07<br>1.03<br>0.00  | 20.42<br>0.96<br>-1.66  | 19.41<br>0.89<br>-1.94  | 18.01<br>0.80<br>-2.66  | 14.33<br>0.76<br>0.00   | 14.42<br>0.76<br>-0.14  | 19.26<br>0.92<br>-1.52  | 25.43<br>1.28<br>0.00  | 33.83<br>1.61<br>-1.22  | 31.94<br>1.58<br>0.00  | 26.89<br>1.30<br>0.00  | 26.26<br>1.37<br>-1.24  | 22.91<br>0.99<br>-5.39  | 23.77<br>0.66<br>-10.84 |
| BORALEX_4TH_BRANCH<br>23824   | 26.33<br>0.62<br>-15.11 | 21.34<br>0.65<br>-10.02 | 19.94<br>0.58<br>-10.42 | 20.17<br>0.56<br>-10.71 | 20.83<br>0.56<br>-11.08 | 21.98<br>0.72<br>-10.25 | 23.10<br>0.86<br>-8.97  | 14.24<br>0.97<br>0.00  | 16.94<br>1.21<br>0.00  | 19.52<br>1.40<br>0.00  | 20.47<br>1.43<br>0.00  | 20.86<br>1.34<br>-1.73  | 19.85<br>1.26<br>-2.01  | 18.40<br>1.09<br>-2.76  | 14.60<br>1.03<br>0.00   | 14.71<br>1.04<br>-0.15  | 19.67<br>1.28<br>-1.58  | 25.94<br>1.79<br>0.00  | 34.50<br>2.23<br>-1.27  | 32.48<br>2.12<br>0.00  | 27.20<br>1.61<br>0.00  | 26.45<br>1.51<br>-1.29  | 23.25<br>1.12<br>-5.60  | 24.26<br>0.74<br>-11.26 |
| BOWLINE___1<br>23526          | 22.28<br>0.98<br>-10.71 | 18.75<br>0.98<br>-7.10  | 17.13<br>0.80<br>-7.39  | 17.30<br>0.81<br>-7.59  | 17.89<br>0.85<br>-7.86  | 19.35<br>1.07<br>-7.26  | 20.87<br>1.25<br>-6.35  | 14.55<br>1.27<br>0.00  | 17.27<br>1.54<br>0.00  | 19.92<br>1.79<br>0.00  | 20.94<br>1.90<br>0.00  | 20.80<br>1.78<br>-1.22  | 19.66<br>1.66<br>-1.43  | 17.99<br>1.48<br>-1.96  | 14.97<br>1.40<br>0.00   | 15.02<br>1.39<br>-0.10  | 19.65<br>1.72<br>-1.12  | 26.64<br>2.49<br>0.00  | 35.30<br>3.41<br>-0.90  | 33.61<br>3.25<br>0.00  | 28.25<br>2.66<br>0.00  | 27.02<br>2.46<br>-0.91  | 22.16<br>1.67<br>-3.97  | 21.37<br>1.13<br>-7.98  |
| BOWLINE___2<br>23595          | 22.28<br>0.98<br>-10.71 | 18.75<br>0.98<br>-7.10  | 17.13<br>0.80<br>-7.39  | 17.30<br>0.81<br>-7.59  | 17.89<br>0.85<br>-7.86  | 19.35<br>1.07<br>-7.26  | 20.87<br>1.25<br>-6.36  | 14.55<br>1.27<br>0.00  | 17.27<br>1.54<br>0.00  | 19.94<br>1.81<br>0.00  | 20.94<br>1.90<br>0.00  | 20.80<br>1.78<br>-1.23  | 19.66<br>1.66<br>-1.43  | 17.99<br>1.48<br>-1.96  | 14.97<br>1.40<br>0.00   | 15.02<br>1.39<br>-0.10  | 19.65<br>1.72<br>-1.12  | 26.64<br>2.49<br>0.00  | 35.30<br>3.41<br>-0.90  | 33.61<br>3.25<br>0.00  | 28.25<br>2.66<br>0.00  | 27.02<br>2.46<br>-0.91  | 22.16<br>1.67<br>-3.97  | 21.38<br>1.13<br>-7.98  |
| BROOKHAVEN___DRP<br>24191     | 22.99<br>1.39<br>-11.02 | 19.48<br>1.51<br>-7.30  | 17.72<br>1.18<br>-7.60  | 17.89<br>1.18<br>-7.81  | 18.61<br>1.35<br>-8.08  | 20.27<br>1.77<br>-7.47  | 21.85<br>2.04<br>-6.54  | 16.78<br>2.14<br>-1.37 | 18.49<br>2.59<br>-0.17 | 22.42<br>2.90<br>-1.40 | 23.66<br>3.08<br>-1.54 | 24.00<br>2.88<br>-3.31  | 23.38<br>2.67<br>-4.13  | 21.11<br>2.34<br>-4.22  | 20.76<br>2.19<br>-5.01  | 20.31<br>2.24<br>-4.55  | 21.58<br>2.72<br>-2.04  | 32.16<br>3.96<br>-4.04 | 41.46<br>5.21<br>-5.26  | 35.54<br>4.86<br>-0.32 | 34.77<br>4.27<br>-4.91 | 29.02<br>3.88<br>-1.50  | 23.77<br>2.63<br>-4.62  | 22.45<br>1.81<br>-8.37  |
| BROOKLYN_NAVY_YARD<br>23515   | 23.20<br>1.15<br>-11.46 | 21.97<br>1.15<br>-10.15 | 17.50<br>0.95<br>-7.62  | 17.66<br>0.94<br>-7.83  | 18.27<br>0.99<br>-8.10  | 19.75<br>1.24<br>-7.49  | 21.28<br>1.46<br>-6.55  | 21.72<br>1.49<br>-6.97 | 22.96<br>1.78<br>-5.45 | 25.47<br>2.05<br>-5.30 | 26.00<br>2.15<br>-4.81 | 27.71<br>2.03<br>-7.88  | 28.54<br>1.89<br>-10.08 | 27.24<br>1.69<br>-11.01 | 27.30<br>1.59<br>-12.15 | 23.19<br>1.58<br>-8.09  | 27.69<br>1.93<br>-8.94  | 32.61<br>2.82<br>-5.63 | 35.84<br>3.90<br>-0.94  | 35.08<br>3.73<br>-0.98 | 32.71<br>3.02<br>-4.11 | 29.47<br>2.84<br>-2.99  | 23.92<br>1.95<br>-5.45  | 21.79<br>1.30<br>-8.23  |
| BROOKLYN___ARMY_DRP<br>323595 | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49  | 21.36<br>1.54<br>-6.55  | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68  | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95  | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55  | 23.93<br>1.93<br>-5.48  | 21.98<br>1.48<br>-8.23  |
| BROOME_2_LFGE<br>323671       | 14.55<br>0.35<br>-3.62  | 13.44<br>0.37<br>-2.40  | 11.75<br>0.31<br>-2.49  | 11.76<br>0.30<br>-2.56  | 12.14<br>0.30<br>-2.65  | 13.88<br>0.41<br>-2.45  | 15.87<br>0.45<br>-2.15  | 13.74<br>0.46<br>0.00  | 16.27<br>0.55<br>0.00  | 18.70<br>0.58<br>0.00  | 19.67<br>0.63<br>0.00  | 18.75<br>0.53<br>-0.41  | 17.55<br>0.50<br>-0.48  | 15.67<br>0.47<br>-0.66  | 14.03<br>0.46<br>0.00   | 14.01<br>0.46<br>-0.04  | 17.73<br>0.54<br>-0.38  | 24.95<br>0.80<br>0.00  | 32.22<br>0.93<br>-0.30  | 31.30<br>0.94<br>0.00  | 26.48<br>0.90<br>0.00  | 24.69<br>0.73<br>-0.31  | 18.39<br>0.53<br>-1.34  | 15.32<br>0.36<br>-2.70  |
| BROOME___LFGE<br>323600       | 14.55<br>0.35<br>-3.62  | 13.44<br>0.37<br>-2.40  | 11.75<br>0.31<br>-2.49  | 11.76<br>0.30<br>-2.56  | 12.14<br>0.30<br>-2.65  | 13.88<br>0.41<br>-2.45  | 15.87<br>0.45<br>-2.15  | 13.74<br>0.46<br>0.00  | 16.27<br>0.55<br>0.00  | 18.70<br>0.58<br>0.00  | 19.67<br>0.63<br>0.00  | 18.75<br>0.53<br>-0.41  | 17.55<br>0.50<br>-0.48  | 15.67<br>0.47<br>-0.66  | 14.03<br>0.46<br>0.00   | 14.01<br>0.46<br>-0.04  | 17.73<br>0.54<br>-0.38  | 24.95<br>0.80<br>0.00  | 32.22<br>0.93<br>-0.30  | 31.30<br>0.94<br>0.00  | 26.48<br>0.90<br>0.00  | 24.69<br>0.73<br>-0.31  | 18.39<br>0.53<br>-1.34  | 15.32<br>0.36<br>-2.70  |
| BURROWS___LYONSDAL<br>23803   | 10.55<br>-0.03<br>0.00  | 10.62<br>-0.04<br>0.00  | 8.88<br>-0.05<br>0.00   | 8.84<br>-0.05<br>0.00   | 9.14<br>-0.05<br>0.00   | 11.02<br>0.00<br>0.00   | 13.31<br>0.04<br>0.00   | 13.34<br>0.07<br>0.00  | 15.84<br>0.11<br>0.00  | 18.25<br>0.13<br>0.00  | 19.21<br>0.17<br>0.00  | 17.93<br>0.13<br>0.00   | 16.71<br>0.13<br>0.00   | 14.61<br>0.06<br>0.00   | 13.62<br>0.05<br>0.00   | 13.55<br>0.03<br>0.00   | 16.89<br>0.07<br>0.00   | 24.40<br>0.24<br>0.00  | 31.33<br>0.34<br>0.00   | 30.66<br>0.30<br>0.00  | 25.84<br>0.26<br>0.00  | 23.76<br>0.12<br>0.00   | 16.56<br>0.03<br>0.00   | 12.28<br>0.01<br>0.00   |
| CAITHNESS_CC_1<br>323624      | 22.97<br>1.37<br>-11.02 | 19.45<br>1.48<br>-7.30  | 17.70<br>1.16<br>-7.60  | 17.87<br>1.17<br>-7.81  | 18.59<br>1.32<br>-8.08  | 20.23<br>1.74<br>-7.47  | 21.81<br>2.00<br>-6.54  | 16.74<br>2.10<br>-1.37 | 18.44<br>2.55<br>-0.17 | 22.38<br>2.86<br>-1.39 | 23.60<br>3.03<br>-1.54 | 23.94<br>2.83<br>-3.31  | 23.34<br>2.64<br>-4.13  | 21.07<br>2.31<br>-4.21  | 20.73<br>2.16<br>-5.00  | 20.28<br>2.22<br>-4.54  | 21.54<br>2.69<br>-2.03  | 32.11<br>3.91<br>-4.04 | 41.40<br>5.15<br>-5.26  | 35.47<br>4.80<br>-0.32 | 34.69<br>4.20<br>-4.91 | 28.97<br>3.83<br>-1.50  | 23.72<br>2.58<br>-4.62  | 22.41<br>1.78<br>-8.37  |

|                                  |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|----------------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| CALPINE BETH_PAGE_GT4<br>24209   | 22.99<br>1.38<br>-11.03 | 19.35<br>1.38<br>-7.31  | 17.68<br>1.14<br>-7.60 | 17.85<br>1.14<br>-7.81 | 18.50<br>1.23<br>-8.08 | 20.11<br>1.62<br>-7.47  | 21.69<br>1.88<br>-6.54  | 16.53<br>1.92<br>-1.34 | 18.23<br>2.33<br>-0.17 | 23.99<br>2.74<br>-3.13 | 25.05<br>2.88<br>-3.14 | 25.38<br>2.70<br>-4.87  | 25.02<br>2.52<br>-5.93  | 22.88<br>2.24<br>-6.09  | 22.75<br>2.09<br>-7.09  | 22.27<br>2.11<br>-6.65  | 23.27<br>2.59<br>-3.86  | 32.50<br>3.74<br>-4.60 | 41.16<br>5.02<br>-5.15  | 36.36<br>4.83<br>-1.17 | 34.76<br>3.99<br>-5.19 | 30.27<br>3.69<br>-2.93  | 25.25<br>2.53<br>-6.20  | 22.85<br>1.75<br>-8.83  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 22.99<br>1.38<br>-11.03 | 19.35<br>1.38<br>-7.31  | 17.68<br>1.14<br>-7.60 | 17.85<br>1.14<br>-7.81 | 18.50<br>1.23<br>-8.08 | 20.11<br>1.62<br>-7.47  | 21.69<br>1.88<br>-6.54  | 16.53<br>1.92<br>-1.34 | 18.23<br>2.33<br>-0.17 | 23.99<br>2.74<br>-3.13 | 25.05<br>2.88<br>-3.14 | 25.38<br>2.70<br>-4.87  | 25.02<br>2.52<br>-5.93  | 22.88<br>2.24<br>-6.09  | 22.75<br>2.09<br>-7.09  | 22.27<br>2.11<br>-6.65  | 23.27<br>2.59<br>-3.86  | 32.50<br>3.74<br>-4.60 | 41.16<br>5.02<br>-5.15  | 36.36<br>4.83<br>-1.17 | 34.76<br>3.99<br>-5.19 | 30.27<br>3.69<br>-2.93  | 25.25<br>2.53<br>-6.20  | 22.85<br>1.75<br>-8.83  |
| CALPINE_BP_GT1<br>23823          | 22.99<br>1.38<br>-11.03 | 19.35<br>1.38<br>-7.31  | 17.68<br>1.14<br>-7.60 | 17.85<br>1.14<br>-7.81 | 18.50<br>1.23<br>-8.08 | 20.11<br>1.62<br>-7.47  | 21.69<br>1.88<br>-6.54  | 16.53<br>1.92<br>-1.34 | 18.23<br>2.33<br>-0.17 | 23.99<br>2.74<br>-3.13 | 25.05<br>2.88<br>-3.14 | 25.38<br>2.70<br>-4.87  | 25.02<br>2.52<br>-5.93  | 22.88<br>2.24<br>-6.09  | 22.75<br>2.09<br>-7.09  | 22.27<br>2.11<br>-6.65  | 23.27<br>2.59<br>-3.86  | 32.50<br>3.74<br>-4.60 | 41.16<br>5.02<br>-5.15  | 36.36<br>4.83<br>-1.17 | 34.76<br>3.99<br>-5.19 | 30.27<br>3.69<br>-2.93  | 25.25<br>2.53<br>-6.20  | 22.85<br>1.75<br>-8.83  |
| CALSPAN___DRP<br>24200           | 12.53<br>0.07<br>-1.87  | 12.06<br>0.16<br>-1.24  | 10.39<br>0.16<br>-1.29 | 10.39<br>0.17<br>-1.32 | 10.67<br>0.12<br>-1.37 | 12.50<br>0.21<br>-1.27  | 14.46<br>0.08<br>-1.11  | 13.21<br>-0.07<br>0.00 | 15.63<br>-0.09<br>0.00 | 17.78<br>-0.34<br>0.00 | 18.71<br>-0.32<br>0.00 | 17.57<br>-0.44<br>-0.21 | 16.41<br>-0.41<br>-0.25 | 14.67<br>-0.22<br>-0.34 | 13.47<br>-0.09<br>0.00  | 13.44<br>-0.09<br>-0.02 | 16.74<br>-0.27<br>-0.19 | 23.72<br>-0.43<br>0.00 | 30.19<br>-0.96<br>-0.16 | 29.54<br>-0.82<br>0.00 | 25.31<br>-0.28<br>0.00 | 23.24<br>-0.57<br>-0.16 | 17.00<br>-0.22<br>-0.69 | 13.56<br>-0.10<br>-1.39 |
| CANDIGU_WT_PWR<br>323617         | 13.34<br>0.29<br>-2.47  | 12.64<br>0.34<br>-1.64  | 10.94<br>0.29<br>-1.70 | 10.94<br>0.29<br>-1.75 | 11.27<br>0.28<br>-1.81 | 13.09<br>0.40<br>-1.67  | 15.11<br>0.37<br>-1.46  | 13.60<br>0.33<br>0.00  | 16.12<br>0.39<br>0.00  | 18.41<br>0.29<br>0.00  | 19.40<br>0.36<br>0.00  | 18.30<br>0.21<br>-0.28  | 17.10<br>0.20<br>-0.33  | 15.25<br>0.25<br>-0.45  | 13.88<br>0.31<br>0.00   | 13.84<br>0.30<br>-0.02  | 17.34<br>0.27<br>-0.26  | 24.56<br>0.41<br>0.00  | 31.51<br>0.31<br>-0.21  | 30.73<br>0.37<br>0.00  | 26.15<br>0.56<br>0.00  | 24.16<br>0.31<br>-0.21  | 17.75<br>0.31<br>-0.91  | 14.33<br>0.22<br>-1.84  |
| CARR STREET_E__SYR<br>24060      | 11.57<br>0.02<br>-0.97  | 11.34<br>0.03<br>-0.64  | 9.63<br>0.03<br>-0.67  | 9.60<br>0.02<br>-0.68  | 9.91<br>0.02<br>-0.71  | 11.71<br>0.03<br>-0.66  | 13.87<br>0.03<br>-0.57  | 13.31<br>0.04<br>0.00  | 15.77<br>0.05<br>0.00  | 18.16<br>0.04<br>0.00  | 19.10<br>0.06<br>0.00  | 17.91<br>0.00<br>-0.11  | 16.72<br>0.02<br>-0.13  | 14.75<br>0.03<br>-0.18  | 13.62<br>0.05<br>0.00   | 13.57<br>0.04<br>-0.01  | 16.94<br>0.02<br>-0.10  | 24.25<br>0.10<br>0.00  | 31.13<br>0.06<br>-0.08  | 30.45<br>0.09<br>0.00  | 25.69<br>0.10<br>0.00  | 23.75<br>0.02<br>-0.08  | 16.90<br>0.02<br>-0.36  | 12.98<br>0.00<br>-0.72  |
| CARTHAGE___PAPER<br>23857        | 10.55<br>-0.41<br>-0.37 | 10.49<br>-0.43<br>-0.25 | 8.81<br>-0.38<br>-0.26 | 8.78<br>-0.38<br>-0.27 | 9.08<br>-0.38<br>-0.27 | 10.88<br>-0.40<br>-0.25 | 13.10<br>-0.40<br>-0.22 | 12.93<br>-0.35<br>0.00 | 15.35<br>-0.38<br>0.00 | 17.67<br>-0.45<br>0.00 | 18.62<br>-0.42<br>0.00 | 17.42<br>-0.43<br>-0.04 | 16.24<br>-0.38<br>-0.05 | 14.19<br>-0.42<br>-0.07 | 13.18<br>-0.39<br>0.00  | 13.09<br>-0.43<br>0.00  | 16.39<br>-0.47<br>-0.04 | 23.69<br>-0.46<br>0.00 | 30.53<br>-0.50<br>-0.03 | 29.81<br>-0.55<br>0.00 | 25.10<br>-0.49<br>0.00 | 23.04<br>-0.64<br>-0.03 | 16.13<br>-0.53<br>-0.14 | 12.16<br>-0.38<br>-0.28 |
| CE_DUNWOOD___DRP<br>24194        | 22.65<br>1.07<br>-11.00 | 19.02<br>1.07<br>-7.29  | 17.40<br>0.88<br>-7.58 | 17.57<br>0.88<br>-7.79 | 18.16<br>0.92<br>-8.06 | 19.63<br>1.16<br>-7.46  | 21.15<br>1.35<br>-6.52  | 14.85<br>1.38<br>-0.20 | 17.55<br>1.67<br>-0.15 | 20.21<br>1.94<br>-0.15 | 21.21<br>2.04<br>-0.14 | 21.17<br>1.92<br>-1.44  | 20.07<br>1.79<br>-1.71  | 18.41<br>1.60<br>-2.26  | 15.42<br>1.51<br>-0.34  | 15.35<br>1.50<br>-0.33  | 20.04<br>1.85<br>-1.37  | 26.99<br>2.68<br>-0.16 | 35.57<br>3.66<br>-0.93  | 33.91<br>3.52<br>-0.03 | 28.57<br>2.87<br>-0.12 | 27.29<br>2.65<br>-1.00  | 22.40<br>1.80<br>-4.07  | 21.67<br>1.21<br>-8.19  |
| CE_MILLWOOD___DRP<br>24193       | 22.58<br>1.04<br>-10.96 | 18.96<br>1.03<br>-7.26  | 17.34<br>0.85<br>-7.56 | 17.51<br>0.85<br>-7.76 | 18.11<br>0.89<br>-8.03 | 19.57<br>1.12<br>-7.43  | 21.09<br>1.31<br>-6.50  | 14.77<br>1.34<br>-0.16 | 17.45<br>1.60<br>-0.12 | 20.13<br>1.88<br>-0.12 | 21.13<br>1.98<br>-0.11 | 21.07<br>1.87<br>-1.40  | 19.95<br>1.72<br>-1.65  | 18.31<br>1.56<br>-2.21  | 15.30<br>1.45<br>-0.27  | 15.27<br>1.46<br>-0.29  | 19.94<br>1.80<br>-1.32  | 26.89<br>2.61<br>-0.13 | 35.48<br>3.56<br>-0.92  | 33.78<br>3.40<br>-0.02 | 28.47<br>2.79<br>-0.09 | 27.20<br>2.58<br>-0.98  | 22.32<br>1.73<br>-4.06  | 21.61<br>1.18<br>-8.16  |
| CE_NYC2_DRP<br>24202             | 23.26<br>1.21<br>-11.47 | 22.08<br>1.20<br>-10.21 | 17.56<br>1.00<br>-7.62 | 17.74<br>1.01<br>-7.83 | 18.33<br>1.06<br>-8.10 | 19.82<br>1.31<br>-7.49  | 21.35<br>1.53<br>-6.55  | 23.68<br>1.54<br>-8.87 | 24.52<br>1.85<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.65<br>2.17<br>-9.68  | 31.00<br>2.00<br>-12.42 | 29.81<br>1.80<br>-13.46 | 30.71<br>1.68<br>-15.45 | 25.46<br>1.68<br>-10.27 | 29.96<br>2.09<br>-11.06 | 34.35<br>3.02<br>-7.17 | 35.97<br>4.03<br>-0.95  | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.12<br>2.93<br>-3.55  | 23.98<br>1.98<br>-5.48  | 21.91<br>1.41<br>-8.23  |
| CE_NYC_DRP<br>24195              | 23.23<br>1.19<br>-11.46 | 21.99<br>1.18<br>-10.14 | 17.52<br>0.97<br>-7.62 | 17.69<br>0.97<br>-7.83 | 18.30<br>1.02<br>-8.10 | 19.79<br>1.28<br>-7.49  | 21.32<br>1.50<br>-6.55  | 21.43<br>1.54<br>-6.62 | 22.75<br>1.84<br>-5.18 | 25.31<br>2.16<br>-5.04 | 25.87<br>2.26<br>-4.57 | 27.48<br>2.14<br>-7.55  | 28.19<br>1.97<br>-9.64  | 26.88<br>1.77<br>-10.56 | 26.76<br>1.65<br>-11.54 | 22.87<br>1.66<br>-7.69  | 27.40<br>2.03<br>-8.55  | 32.48<br>2.97<br>-5.35 | 35.96<br>4.03<br>-0.94  | 35.15<br>3.86<br>-0.93 | 32.66<br>3.17<br>-3.90 | 29.46<br>2.93<br>-2.89  | 23.95<br>1.98<br>-5.44  | 21.84<br>1.35<br>-8.23  |
| CHAFFEE___LFGE<br>323603         | 12.68<br>0.16<br>-1.93  | 12.18<br>0.23<br>-1.28  | 10.49<br>0.21<br>-1.33 | 10.50<br>0.23<br>-1.37 | 10.78<br>0.18<br>-1.42 | 12.63<br>0.30<br>-1.31  | 14.63<br>0.21<br>-1.15  | 13.34<br>0.07<br>0.00  | 15.79<br>0.06<br>0.00  | 17.98<br>-0.15<br>0.00 | 18.93<br>-0.11<br>0.00 | 17.75<br>-0.27<br>-0.22 | 16.58<br>-0.25<br>-0.26 | 14.81<br>-0.09<br>-0.35 | 13.60<br>0.03<br>0.00   | 13.58<br>0.04<br>-0.02  | 16.92<br>-0.10<br>-0.20 | 23.99<br>-0.17<br>0.00 | 30.56<br>-0.59<br>-0.16 | 29.91<br>-0.45<br>0.00 | 25.59<br>0.00<br>0.00  | 23.50<br>-0.31<br>-0.16 | 17.19<br>-0.05<br>-0.72 | 13.71<br>0.00<br>-1.44  |
| CHATEAUG_WT_PWR<br>323614        | 10.10<br>-0.49<br>0.00  | 10.15<br>-0.51<br>0.00  | 8.51<br>-0.43<br>0.00  | 8.47<br>-0.43<br>0.00  | 8.75<br>-0.43<br>0.00  | 10.48<br>-0.54<br>0.00  | 12.70<br>-0.57<br>0.00  | 12.74<br>-0.53<br>0.00 | 15.00<br>-0.72<br>0.00 | 17.33<br>-0.80<br>0.00 | 18.18<br>-0.86<br>0.00 | 17.07<br>-0.73<br>0.00  | 15.88<br>-0.70<br>0.00  | 13.84<br>-0.71<br>0.00  | 12.81<br>-0.76<br>0.00  | 12.76<br>-0.76<br>0.00  | 16.03<br>-0.79<br>0.00  | 22.92<br>-1.23<br>0.00 | 29.47<br>-1.52<br>0.00  | 28.93<br>-1.43<br>0.00 | 24.44<br>-1.15<br>0.00 | 22.58<br>-1.06<br>0.00  | 15.73<br>-0.79<br>0.00  | 11.73<br>-0.54<br>0.00  |
| CHAT_HIGH_FALL_HYD<br>323578     | 10.07<br>-0.52<br>0.00  | 10.12<br>-0.54<br>0.00  | 8.49<br>-0.45<br>0.00  | 8.44<br>-0.45<br>0.00  | 8.73<br>-0.45<br>0.00  | 10.46<br>-0.56<br>0.00  | 12.67<br>-0.60<br>0.00  | 12.73<br>-0.54<br>0.00 | 14.95<br>-0.77<br>0.00 | 17.29<br>-0.83<br>0.00 | 18.14<br>-0.89<br>0.00 | 17.03<br>-0.76<br>0.00  | 15.85<br>-0.73<br>0.00  | 13.79<br>-0.76<br>0.00  | 12.77<br>-0.80<br>0.00  | 12.72<br>-0.80<br>0.00  | 15.98<br>-0.84<br>0.00  | 22.85<br>-1.30<br>0.00 | 29.38<br>-1.61<br>0.00  | 28.87<br>-1.49<br>0.00 | 24.38<br>-1.20<br>0.00 | 22.53<br>-1.11<br>0.00  | 15.70<br>-0.83<br>0.00  | 11.70<br>-0.56<br>0.00  |
| CHAUTAUQUA___LFGE<br>323629      | 12.70<br>0.21<br>-1.90  | 12.21<br>0.29<br>-1.26  | 10.51<br>0.26<br>-1.31 | 10.52<br>0.28<br>-1.35 | 10.81<br>0.23<br>-1.39 | 12.67<br>0.36<br>-1.29  | 14.70<br>0.31<br>-1.13  | 13.44<br>0.17<br>0.00  | 15.91<br>0.19<br>0.00  | 18.11<br>-0.02<br>0.00 | 19.08<br>0.04<br>0.00  | 17.89<br>-0.12<br>-0.22 | 16.71<br>-0.12<br>-0.25 | 14.92<br>0.03<br>-0.35  | 13.70<br>0.14<br>0.00   | 13.67<br>0.14<br>-0.02  | 17.03<br>0.02<br>-0.20  | 24.15<br>0.00<br>0.00  | 30.75<br>-0.40<br>-0.16 | 30.12<br>-0.24<br>0.00 | 25.77<br>0.18<br>0.00  | 23.64<br>-0.16<br>-0.16 | 17.28<br>0.05<br>-0.70  | 13.74<br>0.06<br>-1.42  |



|                             |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| CH_MIDHUDSON___DRP<br>24192 | 23.46<br>1.05<br>-11.82 | 19.55<br>1.05<br>-7.84  | 17.95<br>0.86<br>-8.15  | 18.14<br>0.86<br>-8.38  | 18.76<br>0.91<br>-8.67  | 20.17<br>1.14<br>-8.02  | 21.61<br>1.33<br>-7.01  | 14.61<br>1.34<br>0.00  | 17.36<br>1.64<br>0.00  | 20.04<br>1.92<br>0.00  | 21.06<br>2.02<br>0.00  | 21.04<br>1.89<br>-1.35  | 19.91<br>1.76<br>-1.58  | 18.28<br>1.57<br>-2.16  | 15.05<br>1.48<br>0.00  | 15.12<br>1.49<br>-0.11  | 19.87<br>1.82<br>-1.23  | 26.76<br>2.61<br>0.00  | 35.58<br>3.59<br>-0.99  | 33.79<br>3.43<br>0.00  | 28.38<br>2.79<br>0.00  | 27.25<br>2.60<br>-1.01  | 22.67<br>1.77<br>-4.38  | 22.28<br>1.20<br>-8.81  |
| CH_MISC_IPPS<br>23765       | 23.06<br>1.10<br>-11.38 | 19.30<br>1.09<br>-7.54  | 17.68<br>0.89<br>-7.84  | 17.85<br>0.89<br>-8.06  | 18.46<br>0.94<br>-8.34  | 19.91<br>1.18<br>-7.71  | 21.39<br>1.37<br>-6.75  | 14.64<br>1.37<br>0.00  | 17.42<br>1.70<br>0.00  | 20.12<br>1.99<br>0.00  | 21.13<br>2.09<br>0.00  | 21.08<br>1.98<br>-1.30  | 19.91<br>1.82<br>-1.52  | 18.27<br>1.64<br>-2.08  | 15.12<br>1.55<br>0.00  | 15.17<br>1.54<br>-0.11  | 19.91<br>1.90<br>-1.19  | 26.86<br>2.70<br>0.00  | 35.70<br>3.75<br>-0.96  | 33.94<br>3.58<br>0.00  | 28.48<br>2.89<br>0.00  | 27.33<br>2.72<br>-0.97  | 22.57<br>1.83<br>-4.21  | 21.99<br>1.25<br>-8.48  |
| CH_RES_BVR_FALLS<br>23983   | 9.82<br>-0.20<br>0.57   | 10.09<br>-0.20<br>0.38  | 8.38<br>-0.17<br>0.39   | 8.32<br>-0.17<br>0.40   | 8.59<br>-0.17<br>0.42   | 10.43<br>-0.21<br>0.38  | 12.70<br>-0.24<br>0.34  | 13.03<br>-0.24<br>0.00 | 15.44<br>-0.28<br>0.00 | 17.82<br>-0.31<br>0.00 | 18.71<br>-0.32<br>0.00 | 17.45<br>-0.29<br>0.06  | 16.22<br>-0.28<br>0.08  | 14.18<br>-0.26<br>0.10  | 13.30<br>-0.27<br>0.00 | 13.24<br>-0.27<br>0.01  | 16.44<br>-0.32<br>0.06  | 23.69<br>-0.46<br>0.00 | 30.39<br>-0.56<br>0.05  | 29.81<br>-0.55<br>0.00 | 25.13<br>-0.46<br>0.00 | 23.17<br>-0.42<br>0.05  | 16.00<br>-0.31<br>0.21  | 11.63<br>-0.21<br>0.42  |
| CH_RES_NIAGARA<br>23895     | 12.03<br>-0.29<br>-1.73 | 11.63<br>-0.18<br>-1.15 | 10.02<br>-0.12<br>-1.19 | 10.02<br>-0.11<br>-1.23 | 10.28<br>-0.17<br>-1.27 | 12.03<br>-0.16<br>-1.17 | 13.85<br>-0.45<br>-1.03 | 12.55<br>-0.72<br>0.00 | 14.88<br>-0.85<br>0.00 | 16.91<br>-1.21<br>0.00 | 17.80<br>-1.24<br>0.00 | 16.70<br>-1.30<br>-0.20 | 15.60<br>-1.21<br>-0.23 | 13.95<br>-0.92<br>-0.32 | 12.84<br>-0.73<br>0.00 | 12.81<br>-0.73<br>-0.02 | 15.91<br>-1.09<br>-0.18 | 22.51<br>-1.64<br>0.00 | 28.60<br>-2.54<br>-0.15 | 27.99<br>-2.37<br>0.00 | 24.02<br>-1.56<br>0.00 | 22.07<br>-1.73<br>-0.15 | 16.17<br>-0.99<br>-0.64 | 12.99<br>-0.56<br>-1.29 |
| CH_RES_SYRACUSE<br>23985    | 11.76<br>0.05<br>-1.12  | 11.47<br>0.06<br>-0.74  | 9.76<br>0.05<br>-0.77   | 9.73<br>0.04<br>-0.79   | 10.05<br>0.05<br>-0.82  | 11.86<br>0.08<br>-0.76  | 14.01<br>0.08<br>-0.66  | 13.35<br>0.08<br>0.00  | 15.82<br>0.09<br>0.00  | 18.20<br>0.07<br>0.00  | 19.13<br>0.10<br>0.00  | 17.98<br>0.05<br>-0.13  | 16.77<br>0.05<br>-0.15  | 14.81<br>0.06<br>-0.20  | 13.65<br>0.08<br>0.00  | 13.60<br>0.07<br>-0.01  | 17.00<br>0.07<br>-0.12  | 24.32<br>0.17<br>0.00  | 31.24<br>0.16<br>-0.09  | 30.54<br>0.18<br>0.00  | 25.77<br>0.18<br>0.00  | 23.83<br>0.09<br>-0.10  | 17.00<br>0.07<br>-0.41  | 13.13<br>0.04<br>-0.83  |
| CLINTON_WT_PWR<br>323605    | 10.10<br>-0.49<br>0.00  | 10.15<br>-0.51<br>0.00  | 8.51<br>-0.43<br>0.00   | 8.47<br>-0.43<br>0.00   | 8.75<br>-0.43<br>0.00   | 10.48<br>-0.54<br>0.00  | 12.70<br>-0.57<br>0.00  | 12.74<br>-0.53<br>0.00 | 15.00<br>-0.72<br>0.00 | 17.33<br>-0.80<br>0.00 | 18.18<br>-0.86<br>0.00 | 17.07<br>-0.73<br>0.00  | 15.88<br>-0.70<br>0.00  | 13.84<br>-0.71<br>0.00  | 12.81<br>-0.76<br>0.00 | 12.76<br>-0.76<br>0.00  | 16.03<br>-0.79<br>0.00  | 22.92<br>-1.23<br>0.00 | 29.47<br>-1.52<br>0.00  | 28.93<br>-1.43<br>0.00 | 24.44<br>-1.15<br>0.00 | 22.58<br>-1.06<br>0.00  | 15.73<br>-0.79<br>0.00  | 11.73<br>-0.54<br>0.00  |
| CLINTON___LFGE<br>323618    | 10.11<br>-0.48<br>0.00  | 10.15<br>-0.51<br>0.00  | 8.52<br>-0.42<br>0.00   | 8.47<br>-0.43<br>0.00   | 8.76<br>-0.42<br>0.00   | 10.50<br>-0.52<br>0.00  | 12.77<br>-0.50<br>0.00  | 12.83<br>-0.44<br>0.00 | 15.05<br>-0.68<br>0.00 | 17.40<br>-0.73<br>0.00 | 18.26<br>-0.78<br>0.00 | 17.18<br>-0.62<br>0.00  | 15.96<br>-0.61<br>0.00  | 13.88<br>-0.67<br>0.00  | 12.82<br>-0.75<br>0.00 | 12.77<br>-0.74<br>0.00  | 16.10<br>-0.72<br>0.00  | 23.00<br>-1.16<br>0.00 | 29.54<br>-1.46<br>0.00  | 29.06<br>-1.30<br>0.00 | 24.56<br>-1.02<br>0.00 | 22.67<br>-0.97<br>0.00  | 15.78<br>-0.74<br>0.00  | 11.74<br>-0.53<br>0.00  |
| COLONIE_LFGE___<br>323577   | 26.49<br>0.66<br>-15.25 | 21.46<br>0.68<br>-10.11 | 20.05<br>0.59<br>-10.52 | 20.28<br>0.58<br>-10.81 | 20.94<br>0.58<br>-11.18 | 22.08<br>0.72<br>-10.34 | 23.18<br>0.86<br>-9.05  | 14.15<br>0.88<br>0.00  | 16.84<br>1.12<br>0.00  | 19.41<br>1.29<br>0.00  | 20.35<br>1.31<br>0.00  | 20.79<br>1.25<br>-1.74  | 19.77<br>1.16<br>-2.03  | 18.35<br>1.02<br>-2.79  | 14.52<br>0.95<br>0.00  | 14.61<br>0.95<br>-0.15  | 19.59<br>1.18<br>-1.59  | 25.80<br>1.64<br>0.00  | 34.35<br>2.08<br>-1.28  | 32.39<br>2.03<br>0.00  | 27.15<br>1.56<br>0.00  | 26.50<br>1.56<br>-1.30  | 23.31<br>1.14<br>-5.65  | 24.39<br>0.76<br>-11.36 |
| CORNELL___<br>23752         | 13.40<br>0.35<br>-2.47  | 12.66<br>0.36<br>-1.64  | 10.94<br>0.29<br>-1.70  | 10.93<br>0.28<br>-1.75  | 11.29<br>0.29<br>-1.81  | 13.09<br>0.40<br>-1.67  | 15.21<br>0.48<br>-1.46  | 13.78<br>0.50<br>0.00  | 16.32<br>0.60<br>0.00  | 18.77<br>0.65<br>0.00  | 19.76<br>0.72<br>0.00  | 18.69<br>0.61<br>-0.28  | 17.47<br>0.56<br>-0.33  | 15.51<br>0.51<br>-0.45  | 14.07<br>0.50<br>0.00  | 14.03<br>0.49<br>-0.02  | 17.67<br>0.59<br>-0.26  | 25.12<br>0.97<br>0.00  | 32.41<br>1.21<br>-0.21  | 31.54<br>1.18<br>0.00  | 26.64<br>1.05<br>0.00  | 24.71<br>0.85<br>-0.21  | 18.02<br>0.58<br>-0.91  | 14.50<br>0.39<br>-1.84  |
| COXSACKIE___GT<br>23611     | 23.82<br>1.01<br>-12.23 | 19.76<br>0.99<br>-8.11  | 18.19<br>0.82<br>-8.43  | 18.37<br>0.81<br>-8.66  | 19.01<br>0.86<br>-8.96  | 20.38<br>1.07<br>-8.29  | 21.79<br>1.26<br>-7.25  | 14.43<br>1.15<br>0.00  | 17.23<br>1.51<br>0.00  | 19.90<br>1.78<br>0.00  | 20.88<br>1.85<br>0.00  | 20.94<br>1.75<br>-1.40  | 19.80<br>1.59<br>-1.63  | 18.22<br>1.44<br>-2.23  | 14.93<br>1.36<br>0.00  | 15.00<br>1.36<br>-0.12  | 19.78<br>1.68<br>-1.28  | 26.42<br>2.27<br>0.00  | 35.30<br>3.28<br>-1.03  | 33.46<br>3.10<br>0.00  | 27.99<br>2.40<br>0.00  | 27.17<br>2.48<br>-1.04  | 22.75<br>1.70<br>-4.53  | 22.50<br>1.13<br>-9.11  |
| CPV_VALLEY___CC1<br>323721  | 21.07<br>0.85<br>-9.64  | 17.91<br>0.85<br>-6.39  | 16.28<br>0.70<br>-6.65  | 16.42<br>0.69<br>-6.83  | 16.98<br>0.73<br>-7.07  | 18.48<br>0.93<br>-6.53  | 20.06<br>1.07<br>-5.72  | 14.37<br>1.10<br>0.00  | 17.05<br>1.32<br>0.00  | 19.68<br>1.56<br>0.00  | 20.68<br>1.64<br>0.00  | 20.43<br>1.53<br>-1.10  | 19.28<br>1.43<br>-1.28  | 17.59<br>1.28<br>-1.76  | 14.76<br>1.19<br>0.00  | 14.81<br>1.20<br>-0.09  | 19.30<br>1.48<br>-1.01  | 26.28<br>2.13<br>0.00  | 34.68<br>2.88<br>-0.81  | 33.12<br>2.76<br>0.00  | 27.86<br>2.28<br>0.00  | 26.57<br>2.10<br>-0.82  | 21.51<br>1.42<br>-3.57  | 20.41<br>0.97<br>-7.18  |
| CPV_VALLEY___CC2<br>323722  | 21.07<br>0.85<br>-9.64  | 17.91<br>0.85<br>-6.39  | 16.28<br>0.70<br>-6.65  | 16.42<br>0.69<br>-6.83  | 16.98<br>0.73<br>-7.07  | 18.48<br>0.93<br>-6.53  | 20.06<br>1.07<br>-5.72  | 14.37<br>1.10<br>0.00  | 17.05<br>1.32<br>0.00  | 19.68<br>1.56<br>0.00  | 20.68<br>1.64<br>0.00  | 20.43<br>1.53<br>-1.10  | 19.28<br>1.43<br>-1.28  | 17.59<br>1.28<br>-1.76  | 14.76<br>1.19<br>0.00  | 14.81<br>1.20<br>-0.09  | 19.30<br>1.48<br>-1.01  | 26.28<br>2.13<br>0.00  | 34.68<br>2.88<br>-0.81  | 33.12<br>2.76<br>0.00  | 27.86<br>2.28<br>0.00  | 26.57<br>2.10<br>-0.82  | 21.51<br>1.42<br>-3.57  | 20.41<br>0.97<br>-7.18  |
| CRESCENT___HYD<br>24018     | 26.49<br>0.66<br>-15.25 | 21.46<br>0.68<br>-10.11 | 20.05<br>0.59<br>-10.52 | 20.28<br>0.58<br>-10.81 | 20.94<br>0.58<br>-11.18 | 22.08<br>0.72<br>-10.34 | 23.18<br>0.86<br>-9.05  | 14.15<br>0.88<br>0.00  | 16.84<br>1.12<br>0.00  | 19.41<br>1.29<br>0.00  | 20.35<br>1.31<br>0.00  | 20.79<br>1.25<br>-1.74  | 19.77<br>1.16<br>-2.03  | 18.35<br>1.02<br>-2.79  | 14.52<br>0.95<br>0.00  | 14.61<br>0.95<br>-0.15  | 19.59<br>1.18<br>-1.59  | 25.80<br>1.64<br>0.00  | 34.35<br>2.08<br>-1.28  | 32.39<br>2.03<br>0.00  | 27.15<br>1.56<br>0.00  | 26.50<br>1.56<br>-1.30  | 23.31<br>1.14<br>-5.65  | 24.39<br>0.76<br>-11.36 |
| CRUCIBLE_METL_DRP<br>24180  | 11.76<br>0.05<br>-1.12  | 11.47<br>0.06<br>-0.74  | 9.76<br>0.05<br>-0.77   | 9.73<br>0.04<br>-0.79   | 10.05<br>0.05<br>-0.82  | 11.86<br>0.08<br>-0.76  | 14.01<br>0.08<br>-0.66  | 13.35<br>0.08<br>0.00  | 15.82<br>0.09<br>0.00  | 18.20<br>0.07<br>0.00  | 19.13<br>0.10<br>0.00  | 17.98<br>0.05<br>-0.13  | 16.77<br>0.05<br>-0.15  | 14.81<br>0.06<br>-0.20  | 13.65<br>0.08<br>0.00  | 13.60<br>0.07<br>-0.01  | 17.00<br>0.07<br>-0.12  | 24.32<br>0.17<br>0.00  | 31.24<br>0.16<br>-0.09  | 30.54<br>0.18<br>0.00  | 25.77<br>0.18<br>0.00  | 23.83<br>0.09<br>-0.10  | 17.00<br>0.07<br>-0.41  | 13.13<br>0.04<br>-0.83  |
| DANC___LFGE<br>323619       | 10.63<br>-0.39<br>-0.44 | 10.56<br>-0.39<br>-0.29 | 8.87<br>-0.37<br>-0.30  | 8.84<br>-0.37<br>-0.31  | 9.14<br>-0.36<br>-0.32  | 10.96<br>-0.35<br>-0.30 | 13.17<br>-0.36<br>-0.26 | 12.97<br>-0.30<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.74<br>-0.38<br>0.00 | 18.70<br>-0.34<br>0.00 | 17.47<br>-0.37<br>-0.05 | 16.32<br>-0.32<br>-0.06 | 14.25<br>-0.38<br>-0.08 | 13.22<br>-0.35<br>0.00 | 13.14<br>-0.38<br>0.00  | 16.46<br>-0.40<br>-0.05 | 23.82<br>-0.34<br>0.00 | 30.69<br>-0.34<br>-0.04 | 29.96<br>-0.40<br>0.00 | 25.23<br>-0.36<br>0.00 | 23.14<br>-0.54<br>-0.04 | 16.21<br>-0.48<br>-0.16 | 12.23<br>-0.36<br>-0.33 |

|  |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                        |                         |                        |                        |                         |                         |                         |
|--|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| DANSKAMMER___1<br>23586                    | 23.06<br>1.10<br>-11.38 | 19.30<br>1.09<br>-7.54 | 17.68<br>0.89<br>-7.84 | 17.85<br>0.89<br>-8.06 | 18.46<br>0.94<br>-8.34 | 19.91<br>1.18<br>-7.71 | 21.39<br>1.37<br>-6.75 | 14.64<br>1.37<br>0.00  | 17.42<br>1.70<br>0.00  | 20.12<br>1.99<br>0.00  | 21.13<br>2.09<br>0.00  | 21.08<br>1.98<br>-1.30  | 19.91<br>1.82<br>-1.52  | 18.27<br>1.64<br>-2.08  | 15.12<br>1.55<br>0.00  | 15.17<br>1.54<br>-0.11 | 19.91<br>1.90<br>-1.19  | 26.86<br>2.70<br>0.00  | 35.70<br>3.75<br>-0.96  | 33.94<br>3.58<br>0.00  | 28.48<br>2.89<br>0.00  | 27.33<br>2.72<br>-0.97  | 22.57<br>1.83<br>-4.21  | 21.99<br>1.25<br>-8.48  |
| DANSKAMMER___2<br>23589                    | 23.06<br>1.10<br>-11.38 | 19.30<br>1.09<br>-7.54 | 17.68<br>0.89<br>-7.84 | 17.85<br>0.89<br>-8.06 | 18.46<br>0.94<br>-8.34 | 19.91<br>1.18<br>-7.71 | 21.39<br>1.37<br>-6.75 | 14.64<br>1.37<br>0.00  | 17.42<br>1.70<br>0.00  | 20.12<br>1.99<br>0.00  | 21.13<br>2.09<br>0.00  | 21.08<br>1.98<br>-1.30  | 19.91<br>1.82<br>-1.52  | 18.27<br>1.64<br>-2.08  | 15.12<br>1.55<br>0.00  | 15.17<br>1.54<br>-0.11 | 19.91<br>1.90<br>-1.19  | 26.86<br>2.70<br>0.00  | 35.70<br>3.75<br>-0.96  | 33.94<br>3.58<br>0.00  | 28.48<br>2.89<br>0.00  | 27.33<br>2.72<br>-0.97  | 22.57<br>1.83<br>-4.21  | 21.99<br>1.25<br>-8.48  |
| DANSKAMMER___3<br>23590                    | 23.06<br>1.10<br>-11.38 | 19.30<br>1.09<br>-7.54 | 17.68<br>0.89<br>-7.84 | 17.85<br>0.89<br>-8.06 | 18.46<br>0.94<br>-8.34 | 19.91<br>1.18<br>-7.71 | 21.39<br>1.37<br>-6.75 | 14.64<br>1.37<br>0.00  | 17.42<br>1.70<br>0.00  | 20.12<br>1.99<br>0.00  | 21.13<br>2.09<br>0.00  | 21.08<br>1.98<br>-1.30  | 19.91<br>1.82<br>-1.52  | 18.27<br>1.64<br>-2.08  | 15.12<br>1.55<br>0.00  | 15.17<br>1.54<br>-0.11 | 19.91<br>1.90<br>-1.19  | 26.86<br>2.70<br>0.00  | 35.70<br>3.75<br>-0.96  | 33.94<br>3.58<br>0.00  | 28.48<br>2.89<br>0.00  | 27.33<br>2.72<br>-0.97  | 22.57<br>1.83<br>-4.21  | 21.99<br>1.25<br>-8.48  |
| DANSKAMMER___4<br>23591                    | 23.06<br>1.10<br>-11.38 | 19.30<br>1.09<br>-7.54 | 17.68<br>0.89<br>-7.84 | 17.85<br>0.89<br>-8.06 | 18.46<br>0.94<br>-8.34 | 19.91<br>1.18<br>-7.71 | 21.39<br>1.37<br>-6.75 | 14.64<br>1.37<br>0.00  | 17.42<br>1.70<br>0.00  | 20.12<br>1.99<br>0.00  | 21.13<br>2.09<br>0.00  | 21.08<br>1.98<br>-1.30  | 19.91<br>1.82<br>-1.52  | 18.27<br>1.64<br>-2.08  | 15.12<br>1.55<br>0.00  | 15.17<br>1.54<br>-0.11 | 19.91<br>1.90<br>-1.19  | 26.86<br>2.70<br>0.00  | 35.70<br>3.75<br>-0.96  | 33.94<br>3.58<br>0.00  | 28.48<br>2.89<br>0.00  | 27.33<br>2.72<br>-0.97  | 22.57<br>1.83<br>-4.21  | 21.99<br>1.25<br>-8.48  |
| DANSKAMMER___DIESEL<br>23592               | 23.06<br>1.10<br>-11.38 | 19.30<br>1.09<br>-7.54 | 17.68<br>0.89<br>-7.84 | 17.85<br>0.89<br>-8.06 | 18.46<br>0.94<br>-8.34 | 19.91<br>1.18<br>-7.71 | 21.39<br>1.37<br>-6.75 | 14.64<br>1.37<br>0.00  | 17.42<br>1.70<br>0.00  | 20.12<br>1.99<br>0.00  | 21.13<br>2.09<br>0.00  | 21.08<br>1.98<br>-1.30  | 19.91<br>1.82<br>-1.52  | 18.27<br>1.64<br>-2.08  | 15.12<br>1.55<br>0.00  | 15.17<br>1.54<br>-0.11 | 19.91<br>1.90<br>-1.19  | 26.86<br>2.70<br>0.00  | 35.70<br>3.75<br>-0.96  | 33.94<br>3.58<br>0.00  | 28.48<br>2.89<br>0.00  | 27.33<br>2.72<br>-0.97  | 22.57<br>1.83<br>-4.21  | 21.99<br>1.25<br>-8.48  |
| DASHVILLE___HYD<br>23610                   | 22.92<br>0.90<br>-11.43 | 19.13<br>0.88<br>-7.58 | 17.55<br>0.72<br>-7.88 | 17.73<br>0.73<br>-8.10 | 18.34<br>0.77<br>-8.38 | 19.73<br>0.96<br>-7.75 | 21.17<br>1.11<br>-6.78 | 14.39<br>1.11<br>0.00  | 17.12<br>1.40<br>0.00  | 19.76<br>1.63<br>0.00  | 20.75<br>1.71<br>0.00  | 20.73<br>1.62<br>-1.31  | 19.59<br>1.49<br>-1.52  | 17.99<br>1.35<br>-2.09  | 14.84<br>1.28<br>0.00  | 14.90<br>1.27<br>-0.11 | 19.58<br>1.56<br>-1.19  | 26.38<br>2.22<br>0.00  | 35.05<br>3.10<br>-0.96  | 33.30<br>2.94<br>0.00  | 27.94<br>2.35<br>0.00  | 26.87<br>2.25<br>-0.97  | 22.28<br>1.52<br>-4.24  | 21.80<br>1.02<br>-8.52  |
| DELAWARE___LFGE<br>323621                  | 15.92<br>0.53<br>-4.80  | 14.38<br>0.53<br>-3.18 | 12.69<br>0.44<br>-3.31 | 12.74<br>0.44<br>-3.40 | 13.16<br>0.46<br>-3.52 | 14.87<br>0.59<br>-3.26 | 16.82<br>0.70<br>-2.85 | 14.00<br>0.73<br>0.00  | 16.62<br>0.90<br>0.00  | 19.14<br>1.01<br>0.00  | 20.12<br>1.08<br>0.00  | 19.33<br>0.98<br>-0.55  | 18.13<br>0.91<br>-0.64  | 16.24<br>0.81<br>-0.88  | 14.33<br>0.76<br>0.00  | 14.32<br>0.76<br>-0.05 | 18.26<br>0.94<br>-0.50  | 25.55<br>1.40<br>0.00  | 33.19<br>1.80<br>-0.40  | 32.12<br>1.76<br>0.00  | 27.07<br>1.48<br>0.00  | 25.38<br>1.32<br>-0.41  | 19.19<br>0.89<br>-1.78  | 16.44<br>0.60<br>-3.58  |
| DOGLEVILLE___HYD<br>23807                  | 10.81<br>0.49<br>0.26   | 10.98<br>0.49<br>0.17  | 9.16<br>0.40<br>0.18   | 9.11<br>0.40<br>0.19   | 9.40<br>0.41<br>0.19   | 11.35<br>0.51<br>0.18  | 13.73<br>0.61<br>0.16  | 13.88<br>0.61<br>0.00  | 16.46<br>0.74<br>0.00  | 18.98<br>0.85<br>0.00  | 19.93<br>0.90<br>0.00  | 18.59<br>0.82<br>0.03   | 17.29<br>0.75<br>0.03   | 15.14<br>0.64<br>0.05   | 14.15<br>0.58<br>0.00  | 14.08<br>0.57<br>0.00  | 17.48<br>0.69<br>0.03   | 25.17<br>1.01<br>0.00  | 32.30<br>1.33<br>0.02   | 31.69<br>1.33<br>0.00  | 26.74<br>1.15<br>0.00  | 24.71<br>1.09<br>0.02   | 17.20<br>0.78<br>0.10   | 12.62<br>0.55<br>0.20   |
| DUNKIRK___1<br>23563                       | 12.68<br>0.20<br>-1.90  | 12.20<br>0.28<br>-1.26 | 10.50<br>0.25<br>-1.31 | 10.51<br>0.27<br>-1.34 | 10.79<br>0.22<br>-1.39 | 12.66<br>0.35<br>-1.29 | 14.68<br>0.28<br>-1.13 | 13.42<br>0.15<br>0.00  | 15.88<br>0.16<br>0.00  | 18.09<br>-0.04<br>0.00 | 19.04<br>0.00<br>0.00  | 17.86<br>-0.16<br>-0.22 | 16.68<br>-0.15<br>-0.25 | 14.89<br>0.00<br>-0.35  | 13.68<br>0.11<br>0.00  | 13.64<br>0.11<br>-0.02 | 17.00<br>-0.02<br>-0.20 | 24.11<br>-0.05<br>0.00 | 30.72<br>-0.43<br>-0.16 | 30.06<br>-0.30<br>0.00 | 25.71<br>0.13<br>0.00  | 23.59<br>-0.21<br>-0.16 | 17.24<br>0.02<br>-0.70  | 13.73<br>0.05<br>-1.41  |
| DUNKIRK___2<br>23564                       | 12.68<br>0.20<br>-1.90  | 12.20<br>0.28<br>-1.26 | 10.50<br>0.25<br>-1.31 | 10.51<br>0.27<br>-1.34 | 10.79<br>0.22<br>-1.39 | 12.66<br>0.35<br>-1.29 | 14.68<br>0.28<br>-1.13 | 13.42<br>0.15<br>0.00  | 15.88<br>0.16<br>0.00  | 18.09<br>-0.04<br>0.00 | 19.04<br>0.00<br>0.00  | 17.86<br>-0.16<br>-0.22 | 16.68<br>-0.15<br>-0.25 | 14.89<br>0.00<br>-0.35  | 13.68<br>0.11<br>0.00  | 13.64<br>0.11<br>-0.02 | 17.00<br>-0.02<br>-0.20 | 24.11<br>-0.05<br>0.00 | 30.72<br>-0.43<br>-0.16 | 30.06<br>-0.30<br>0.00 | 25.71<br>0.13<br>0.00  | 23.59<br>-0.21<br>-0.16 | 17.24<br>0.02<br>-0.70  | 13.73<br>0.05<br>-1.41  |
| DUNKIRK___3<br>23565                       | 12.61<br>0.15<br>-1.87  | 12.14<br>0.23<br>-1.24 | 10.45<br>0.21<br>-1.29 | 10.46<br>0.23<br>-1.33 | 10.74<br>0.18<br>-1.37 | 12.59<br>0.30<br>-1.27 | 14.60<br>0.21<br>-1.11 | 13.34<br>0.07<br>0.00  | 15.79<br>0.06<br>0.00  | 17.96<br>-0.16<br>0.00 | 18.93<br>-0.11<br>0.00 | 17.75<br>-0.27<br>-0.21 | 16.58<br>-0.25<br>-0.25 | 14.80<br>-0.09<br>-0.34 | 13.60<br>0.03<br>0.00  | 13.56<br>0.03<br>-0.02 | 16.90<br>-0.12<br>-0.20 | 23.96<br>-0.19<br>0.00 | 30.50<br>-0.65<br>-0.16 | 29.84<br>-0.52<br>0.00 | 25.56<br>-0.03<br>0.00 | 23.47<br>-0.33<br>-0.16 | 17.15<br>-0.07<br>-0.69 | 13.65<br>-0.01<br>-1.40 |
| DUNKIRK___4<br>23566                       | 12.61<br>0.15<br>-1.87  | 12.14<br>0.23<br>-1.24 | 10.45<br>0.21<br>-1.29 | 10.46<br>0.23<br>-1.33 | 10.74<br>0.18<br>-1.37 | 12.59<br>0.30<br>-1.27 | 14.60<br>0.21<br>-1.11 | 13.34<br>0.07<br>0.00  | 15.79<br>0.06<br>0.00  | 17.96<br>-0.16<br>0.00 | 18.93<br>-0.11<br>0.00 | 17.75<br>-0.27<br>-0.21 | 16.58<br>-0.25<br>-0.25 | 14.80<br>-0.09<br>-0.34 | 13.60<br>0.03<br>0.00  | 13.56<br>0.03<br>-0.02 | 16.90<br>-0.12<br>-0.20 | 23.96<br>-0.19<br>0.00 | 30.50<br>-0.65<br>-0.16 | 29.84<br>-0.52<br>0.00 | 25.56<br>-0.03<br>0.00 | 23.47<br>-0.33<br>-0.16 | 17.15<br>-0.07<br>-0.69 | 13.65<br>-0.01<br>-1.40 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I<br>345000 | 22.74<br>1.13<br>-11.02 | 19.10<br>1.13<br>-7.31 | 17.45<br>0.91<br>-7.60 | 17.63<br>0.93<br>-7.81 | 18.24<br>0.97<br>-8.08 | 19.71<br>1.21<br>-7.47 | 21.23<br>1.42<br>-6.54 | 14.41<br>1.46<br>0.33  | 17.22<br>1.75<br>0.25  | 19.92<br>2.05<br>0.25  | 20.96<br>2.15<br>0.22  | 20.78<br>2.03<br>-0.95  | 19.53<br>1.89<br>-1.07  | 17.83<br>1.69<br>-1.59  | 14.59<br>1.59<br>0.57  | 14.83<br>1.58<br>0.27  | 19.56<br>1.95<br>-0.79  | 26.74<br>2.85<br>0.26  | 35.79<br>3.87<br>-0.93  | 34.02<br>3.70<br>0.05  | 28.41<br>3.02<br>0.19  | 27.28<br>2.79<br>-0.84  | 22.51<br>1.90<br>-4.08  | 21.76<br>1.29<br>-8.21  |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G<br>345009  | 22.51<br>0.99<br>-10.93 | 18.90<br>0.99<br>-7.25 | 17.29<br>0.81<br>-7.54 | 17.45<br>0.81<br>-7.75 | 18.05<br>0.85<br>-8.01 | 19.50<br>1.07<br>-7.41 | 21.00<br>1.25<br>-6.48 | 14.55<br>1.27<br>0.00  | 17.28<br>1.56<br>0.00  | 19.94<br>1.81<br>0.00  | 20.96<br>1.92<br>0.00  | 20.85<br>1.80<br>-1.25  | 19.70<br>1.67<br>-1.46  | 18.04<br>1.50<br>-2.00  | 14.98<br>1.41<br>0.00  | 15.04<br>1.42<br>-0.11 | 19.69<br>1.73<br>-1.14  | 26.64<br>2.49<br>0.00  | 35.35<br>3.44<br>-0.92  | 33.64<br>3.28<br>0.00  | 28.25<br>2.66<br>0.00  | 27.06<br>2.48<br>-0.93  | 22.24<br>1.67<br>-4.05  | 21.55<br>1.14<br>-8.14  |
| E179THST_138_KV_TB4_REV_LBMP_J<br>345001   | 22.78<br>1.16<br>-11.03 | 19.14<br>1.15<br>-7.32 | 17.50<br>0.96<br>-7.61 | 17.68<br>0.97<br>-7.82 | 18.28<br>1.01<br>-8.09 | 19.76<br>1.26<br>-7.48 | 21.28<br>1.46<br>-6.55 | 14.98<br>1.47<br>-0.24 | 17.67<br>1.78<br>-0.17 | 20.41<br>2.10<br>-0.18 | 21.41<br>2.21<br>-0.17 | 21.46<br>2.08<br>-1.58  | 20.41<br>1.94<br>-1.90  | 18.69<br>1.73<br>-2.41  | 15.91<br>1.61<br>-0.72 | 15.50<br>1.61<br>-0.38 | 20.22<br>2.00<br>-1.40  | 27.23<br>2.90<br>-0.18 | 35.80<br>3.87<br>-0.94  | 34.10<br>3.70<br>-0.04 | 28.77<br>3.04<br>-0.14 | 27.50<br>2.84<br>-1.01  | 22.52<br>1.90<br>-4.09  | 21.85<br>1.36<br>-8.22  |

|  |                         |                         |                        |                         |                         |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|--|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| EAST HAMPTON___GT<br>23717                 | 23.54<br>1.94<br>-11.02 | 20.06<br>2.09<br>-7.30  | 18.17<br>1.63<br>-7.60 | 18.36<br>1.65<br>-7.81  | 19.10<br>1.84<br>-8.08  | 20.84<br>2.35<br>-7.47 | 22.53<br>2.72<br>-6.54  | 17.48<br>2.84<br>-1.37 | 19.36<br>3.46<br>-0.17 | 23.40<br>3.88<br>-1.40 | 24.66<br>4.07<br>-1.54 | 24.95<br>3.83<br>-3.32  | 24.28<br>3.56<br>-4.14  | 21.88<br>3.11<br>-4.22  | 21.48<br>2.90<br>-5.01  | 21.03<br>2.96<br>-4.55  | 22.48<br>3.62<br>-2.04  | 33.63<br>5.44<br>-4.04 | 43.38<br>7.13<br>-5.26  | 37.39<br>6.71<br>-0.32 | 36.38<br>5.89<br>-4.91 | 30.44<br>5.30<br>-1.50  | 24.72<br>3.57<br>-4.63  | 23.12<br>2.49<br>-8.37  |
| EAST RIVER___6<br>23660                    | 23.20<br>1.15<br>-11.46 | 21.97<br>1.15<br>-10.15 | 17.49<br>0.94<br>-7.62 | 17.66<br>0.94<br>-7.83  | 18.27<br>0.99<br>-8.10  | 19.75<br>1.24<br>-7.49 | 21.28<br>1.46<br>-6.55  | 21.74<br>1.50<br>-6.97 | 22.99<br>1.81<br>-5.46 | 25.52<br>2.10<br>-5.30 | 26.06<br>2.21<br>-4.81 | 27.76<br>2.08<br>-7.88  | 28.59<br>1.94<br>-10.07 | 27.28<br>1.73<br>-11.01 | 27.34<br>1.63<br>-12.14 | 23.23<br>1.62<br>-8.09  | 27.75<br>2.00<br>-8.93  | 32.71<br>2.92<br>-5.63 | 35.90<br>3.97<br>-0.94  | 35.14<br>3.79<br>-0.98 | 32.81<br>3.12<br>-4.10 | 29.49<br>2.86<br>-2.99  | 23.92<br>1.95<br>-5.45  | 21.81<br>1.31<br>-8.23  |
| EAST RIVER___7<br>23524                    | 23.20<br>1.15<br>-11.46 | 21.97<br>1.15<br>-10.15 | 17.49<br>0.94<br>-7.62 | 17.66<br>0.94<br>-7.83  | 18.27<br>0.99<br>-8.10  | 19.75<br>1.24<br>-7.49 | 21.28<br>1.46<br>-6.55  | 21.74<br>1.50<br>-6.97 | 22.99<br>1.81<br>-5.46 | 25.52<br>2.10<br>-5.30 | 26.06<br>2.21<br>-4.81 | 27.76<br>2.08<br>-7.88  | 28.59<br>1.94<br>-10.07 | 27.28<br>1.73<br>-11.01 | 27.34<br>1.63<br>-12.14 | 23.23<br>1.62<br>-8.09  | 27.75<br>2.00<br>-8.93  | 32.71<br>2.92<br>-5.63 | 35.90<br>3.97<br>-0.94  | 35.14<br>3.79<br>-0.98 | 32.81<br>3.12<br>-4.10 | 29.49<br>2.86<br>-2.99  | 23.92<br>1.95<br>-5.45  | 21.81<br>1.31<br>-8.23  |
| EASTVIEW_138_KV_38W32_REV_LBMP_I<br>345002 | 22.65<br>1.07<br>-11.00 | 19.02<br>1.07<br>-7.29  | 17.40<br>0.88<br>-7.58 | 17.57<br>0.88<br>-7.79  | 18.16<br>0.92<br>-8.06  | 19.63<br>1.16<br>-7.46 | 21.15<br>1.35<br>-6.52  | 14.85<br>1.38<br>-0.20 | 17.55<br>1.67<br>-0.15 | 20.21<br>1.94<br>-0.15 | 21.21<br>2.04<br>-0.14 | 21.17<br>1.92<br>-1.44  | 20.07<br>1.79<br>-1.71  | 18.41<br>1.60<br>-2.26  | 15.42<br>1.51<br>-0.34  | 15.35<br>1.50<br>-0.33  | 20.04<br>1.85<br>-1.37  | 26.99<br>2.68<br>-0.16 | 35.57<br>3.66<br>-0.93  | 33.91<br>3.52<br>-0.03 | 28.57<br>2.87<br>-0.12 | 27.29<br>2.65<br>-1.00  | 22.40<br>1.80<br>-4.07  | 21.67<br>1.21<br>-8.19  |
| EAST_HAMPTON___DIESEL<br>23722             | 23.54<br>1.94<br>-11.02 | 20.06<br>2.09<br>-7.30  | 18.18<br>1.64<br>-7.60 | 18.36<br>1.65<br>-7.81  | 19.10<br>1.84<br>-8.08  | 20.84<br>2.35<br>-7.47 | 22.53<br>2.72<br>-6.54  | 17.48<br>2.84<br>-1.37 | 19.36<br>3.46<br>-0.17 | 23.40<br>3.88<br>-1.40 | 24.66<br>4.07<br>-1.54 | 24.95<br>3.83<br>-3.32  | 24.28<br>3.56<br>-4.14  | 21.88<br>3.11<br>-4.22  | 21.48<br>2.90<br>-5.01  | 21.03<br>2.96<br>-4.55  | 22.48<br>3.62<br>-2.04  | 33.63<br>5.44<br>-4.04 | 43.38<br>7.13<br>-5.26  | 37.39<br>6.71<br>-0.32 | 36.38<br>5.89<br>-4.91 | 30.44<br>5.30<br>-1.50  | 24.72<br>3.57<br>-4.63  | 23.12<br>2.49<br>-8.37  |
| EAST_RIVER___1<br>323558                   | 23.23<br>1.19<br>-11.46 | 21.99<br>1.18<br>-10.14 | 17.52<br>0.97<br>-7.62 | 17.69<br>0.97<br>-7.83  | 18.30<br>1.02<br>-8.10  | 19.79<br>1.28<br>-7.49 | 21.32<br>1.50<br>-6.55  | 21.43<br>1.54<br>-6.62 | 22.75<br>1.84<br>-5.18 | 25.31<br>2.16<br>-5.04 | 25.87<br>2.26<br>-4.57 | 27.48<br>2.14<br>-7.55  | 28.19<br>1.97<br>-9.64  | 26.88<br>1.77<br>-10.56 | 26.76<br>1.65<br>-11.54 | 22.87<br>1.66<br>-7.69  | 27.40<br>2.03<br>-8.55  | 32.48<br>2.97<br>-5.35 | 35.96<br>4.03<br>-0.94  | 35.15<br>3.86<br>-0.93 | 32.66<br>3.17<br>-3.90 | 29.46<br>2.93<br>-2.89  | 23.95<br>1.98<br>-5.44  | 21.84<br>1.35<br>-8.23  |
| EAST_RIVER___2<br>323559                   | 23.20<br>1.15<br>-11.46 | 21.97<br>1.15<br>-10.15 | 17.49<br>0.94<br>-7.62 | 17.66<br>0.94<br>-7.83  | 18.27<br>0.99<br>-8.10  | 19.75<br>1.24<br>-7.49 | 21.28<br>1.46<br>-6.55  | 21.74<br>1.50<br>-6.97 | 22.99<br>1.81<br>-5.46 | 25.52<br>2.10<br>-5.30 | 26.06<br>2.21<br>-4.81 | 27.76<br>2.08<br>-7.88  | 28.59<br>1.94<br>-10.07 | 27.28<br>1.73<br>-11.01 | 27.34<br>1.63<br>-12.14 | 23.23<br>1.62<br>-8.09  | 27.75<br>2.00<br>-8.93  | 32.71<br>2.92<br>-5.63 | 35.90<br>3.97<br>-0.94  | 35.14<br>3.79<br>-0.98 | 32.81<br>3.12<br>-4.10 | 29.49<br>2.86<br>-2.99  | 23.92<br>1.95<br>-5.45  | 21.81<br>1.31<br>-8.23  |
| EAST___DELAWARE_HYD<br>23607               | 21.75<br>1.10<br>-10.06 | 18.43<br>1.09<br>-6.67  | 16.76<br>0.89<br>-6.94 | 16.92<br>0.89<br>-7.13  | 17.50<br>0.94<br>-7.38  | 19.03<br>1.19<br>-6.82 | 20.63<br>1.39<br>-5.97  | 14.65<br>1.38<br>0.00  | 17.47<br>1.75<br>0.00  | 20.15<br>2.03<br>0.00  | 21.17<br>2.13<br>0.00  | 20.93<br>1.98<br>-1.15  | 19.74<br>1.82<br>-1.34  | 18.03<br>1.64<br>-1.84  | 15.12<br>1.55<br>0.00   | 15.17<br>1.55<br>-0.10  | 19.79<br>1.92<br>-1.05  | 26.86<br>2.70<br>0.00  | 35.65<br>3.81<br>-0.85  | 33.97<br>3.61<br>0.00  | 28.50<br>2.92<br>0.00  | 27.24<br>2.74<br>-0.86  | 22.08<br>1.83<br>-3.73  | 21.02<br>1.25<br>-7.50  |
| ELEC_TRO_TEK<br>24086                      | 22.80<br>1.17<br>-11.04 | 19.15<br>1.16<br>-7.32  | 17.52<br>0.97<br>-7.60 | 17.68<br>0.97<br>-7.81  | 18.31<br>1.05<br>-8.08  | 19.89<br>1.40<br>-7.47 | 21.44<br>1.63<br>-6.54  | 16.19<br>1.65<br>-1.27 | 17.91<br>2.01<br>-0.17 | 26.04<br>2.37<br>-5.54 | 26.92<br>2.51<br>-5.37 | 27.19<br>2.35<br>-7.04  | 27.17<br>2.17<br>-8.42  | 25.19<br>1.95<br>-8.69  | 25.36<br>1.80<br>-9.99  | 24.90<br>1.82<br>-9.56  | 25.48<br>2.25<br>-6.40  | 32.32<br>3.21<br>-4.95 | 39.83<br>4.31<br>-4.53  | 36.87<br>4.16<br>-2.35 | 34.07<br>3.43<br>-5.06 | 31.74<br>3.17<br>-4.93  | 27.07<br>2.16<br>-8.38  | 23.24<br>1.50<br>-9.48  |
| ELLENBURG_WT_PWR<br>323604                 | 10.10<br>-0.49<br>0.00  | 10.15<br>-0.51<br>0.00  | 8.51<br>-0.43<br>0.00  | 8.47<br>-0.43<br>0.00   | 8.75<br>-0.43<br>0.00   | 10.48<br>-0.54<br>0.00 | 12.70<br>-0.57<br>0.00  | 12.74<br>-0.53<br>0.00 | 15.00<br>-0.72<br>0.00 | 17.33<br>-0.80<br>0.00 | 18.18<br>-0.86<br>0.00 | 17.07<br>-0.73<br>0.00  | 15.88<br>-0.70<br>0.00  | 13.84<br>-0.71<br>0.00  | 12.81<br>-0.76<br>0.00  | 12.76<br>-0.76<br>0.00  | 16.03<br>-0.79<br>0.00  | 22.92<br>-1.23<br>0.00 | 29.47<br>-1.52<br>0.00  | 28.93<br>-1.43<br>0.00 | 24.44<br>-1.15<br>0.00 | 22.58<br>-1.06<br>0.00  | 15.73<br>-0.79<br>0.00  | 11.73<br>-0.54<br>0.00  |
| ELM_ST_23_KV_LD_REV_LBMP_A<br>345012       | 12.39<br>-0.02<br>-1.82 | 11.95<br>0.08<br>-1.21  | 10.28<br>0.09<br>-1.26 | 10.29<br>0.10<br>-1.29  | 10.56<br>0.04<br>-1.34  | 12.37<br>0.11<br>-1.24 | 14.30<br>-0.05<br>-1.08 | 13.05<br>-0.23<br>0.00 | 15.46<br>-0.27<br>0.00 | 17.58<br>-0.54<br>0.00 | 18.51<br>-0.53<br>0.00 | 17.37<br>-0.64<br>-0.21 | 16.22<br>-0.60<br>-0.24 | 14.50<br>-0.38<br>-0.33 | 13.33<br>-0.24<br>0.00  | 13.29<br>-0.24<br>-0.02 | 16.54<br>-0.47<br>-0.19 | 23.45<br>-0.70<br>0.00 | 29.81<br>-1.33<br>-0.15 | 29.18<br>-1.18<br>0.00 | 25.00<br>-0.59<br>0.00 | 22.97<br>-0.83<br>-0.16 | 16.80<br>-0.40<br>-0.68 | 13.40<br>-0.22<br>-1.36 |
| EMPIRE_CC_1<br>323656                      | 25.51<br>0.61<br>-14.31 | 20.79<br>0.64<br>-9.49  | 19.36<br>0.55<br>-9.87 | 19.58<br>0.54<br>-10.14 | 20.22<br>0.54<br>-10.49 | 21.41<br>0.68<br>-9.70 | 22.57<br>0.81<br>-8.49  | 14.08<br>0.81<br>0.00  | 16.73<br>1.01<br>0.00  | 19.28<br>1.16<br>0.00  | 20.24<br>1.20<br>0.00  | 20.58<br>1.14<br>-1.64  | 19.54<br>1.06<br>-1.91  | 18.10<br>0.93<br>-2.62  | 14.45<br>0.88<br>0.00   | 14.54<br>0.88<br>-0.14  | 19.39<br>1.08<br>-1.49  | 25.48<br>1.33<br>0.00  | 33.84<br>1.64<br>-1.20  | 31.97<br>1.61<br>0.00  | 26.87<br>1.28<br>0.00  | 26.14<br>1.28<br>-1.22  | 22.82<br>0.99<br>-5.30  | 23.63<br>0.70<br>-10.66 |
| EMPIRE_CC_2<br>323658                      | 25.51<br>0.61<br>-14.31 | 20.79<br>0.64<br>-9.49  | 19.36<br>0.55<br>-9.87 | 19.58<br>0.54<br>-10.14 | 20.22<br>0.54<br>-10.49 | 21.41<br>0.68<br>-9.70 | 22.57<br>0.81<br>-8.49  | 14.08<br>0.81<br>0.00  | 16.73<br>1.01<br>0.00  | 19.28<br>1.16<br>0.00  | 20.24<br>1.20<br>0.00  | 20.58<br>1.14<br>-1.64  | 19.54<br>1.06<br>-1.91  | 18.10<br>0.93<br>-2.62  | 14.45<br>0.88<br>0.00   | 14.54<br>0.88<br>-0.14  | 19.39<br>1.08<br>-1.49  | 25.48<br>1.33<br>0.00  | 33.84<br>1.64<br>-1.20  | 31.97<br>1.61<br>0.00  | 26.87<br>1.28<br>0.00  | 26.14<br>1.28<br>-1.22  | 22.82<br>0.99<br>-5.30  | 23.63<br>0.70<br>-10.66 |
| ERIE_WT_PWR<br>323693                      | 12.54<br>0.08<br>-1.87  | 12.07<br>0.17<br>-1.24  | 10.40<br>0.17<br>-1.29 | 10.40<br>0.18<br>-1.32  | 10.68<br>0.13<br>-1.37  | 12.51<br>0.22<br>-1.27 | 14.47<br>0.09<br>-1.11  | 13.22<br>-0.05<br>0.00 | 15.65<br>-0.08<br>0.00 | 17.80<br>-0.33<br>0.00 | 18.73<br>-0.31<br>0.00 | 17.59<br>-0.43<br>-0.21 | 16.43<br>-0.40<br>-0.25 | 14.69<br>-0.20<br>-0.34 | 13.49<br>-0.08<br>0.00  | 13.46<br>-0.08<br>-0.02 | 16.76<br>-0.25<br>-0.19 | 23.74<br>-0.41<br>0.00 | 30.25<br>-0.90<br>-0.16 | 29.60<br>-0.76<br>0.00 | 25.33<br>-0.26<br>0.00 | 23.28<br>-0.52<br>-0.16 | 17.02<br>-0.20<br>-0.69 | 13.57<br>-0.09<br>-1.39 |
| ETNA_115_KV_TB1_REV_LBMP_C<br>345029       | 13.38<br>0.34<br>-2.46  | 12.65<br>0.35<br>-1.63  | 10.92<br>0.29<br>-1.69 | 10.91<br>0.28<br>-1.74  | 11.27<br>0.28<br>-1.80  | 13.07<br>0.39<br>-1.67 | 15.19<br>0.46<br>-1.46  | 13.75<br>0.48<br>0.00  | 16.31<br>0.58<br>0.00  | 18.74<br>0.62<br>0.00  | 19.72<br>0.68<br>0.00  | 18.65<br>0.57<br>-0.28  | 17.43<br>0.53<br>-0.33  | 15.48<br>0.48<br>-0.45  | 14.04<br>0.47<br>0.00   | 14.00<br>0.46<br>-0.02  | 17.65<br>0.57<br>-0.26  | 25.07<br>0.92<br>0.00  | 32.35<br>1.15<br>-0.21  | 31.48<br>1.12<br>0.00  | 26.58<br>1.00<br>0.00  | 24.68<br>0.83<br>-0.21  | 17.98<br>0.54<br>-0.91  | 14.48<br>0.38<br>-1.83  |

|  |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| E_CANADA_CAP_HY<br>24051                   | 29.35<br>0.34<br>-18.42 | 23.21<br>0.33<br>-12.22 | 21.91<br>0.27<br>-12.71 | 22.23<br>0.28<br>-13.06 | 22.99<br>0.29<br>-13.51 | 23.94<br>0.43<br>-12.49 | 24.76<br>0.56<br>-10.93 | 13.88<br>0.61<br>0.00  | 16.60<br>0.88<br>0.00  | 19.16<br>1.03<br>0.00   | 20.01<br>0.97<br>0.00   | 20.83<br>0.93<br>-2.11  | 19.88<br>0.84<br>-2.46  | 18.63<br>0.71<br>-3.37  | 14.22<br>0.65<br>0.00   | 14.35<br>0.65<br>-0.18  | 19.60<br>0.86<br>-1.92  | 25.55<br>1.40<br>0.00  | 34.40<br>1.86<br>-1.55  | 32.21<br>1.85<br>0.00  | 26.92<br>1.33<br>0.00  | 26.33<br>1.11<br>-1.57  | 24.07<br>0.73<br>-6.83  | 26.40<br>0.40<br>-13.73 |
| E_CANADA_MHWK_HY<br>24050                  | 10.81<br>0.49<br>0.26   | 10.98<br>0.49<br>0.17   | 9.16<br>0.40<br>0.18    | 9.11<br>0.40<br>0.19    | 9.40<br>0.41<br>0.19    | 11.35<br>0.51<br>0.18   | 13.73<br>0.61<br>0.16   | 13.88<br>0.61<br>0.00  | 16.46<br>0.74<br>0.00  | 18.98<br>0.85<br>0.00   | 19.93<br>0.90<br>0.00   | 18.59<br>0.82<br>0.03   | 17.29<br>0.75<br>0.03   | 15.14<br>0.64<br>0.05   | 14.15<br>0.58<br>0.00   | 14.08<br>0.57<br>0.00   | 17.48<br>0.69<br>0.03   | 25.17<br>1.01<br>0.00  | 32.30<br>1.33<br>0.02   | 31.69<br>1.33<br>0.00  | 26.74<br>1.15<br>0.00  | 24.71<br>1.09<br>0.02   | 17.20<br>0.78<br>0.10   | 12.62<br>0.55<br>0.20   |
| E_FISHKILL___LBMP<br>23776                 | 22.83<br>0.99<br>-11.25 | 19.12<br>1.00<br>-7.46  | 17.51<br>0.81<br>-7.76  | 17.68<br>0.82<br>-7.97  | 18.29<br>0.86<br>-8.25  | 19.73<br>1.08<br>-7.63  | 21.20<br>1.26<br>-6.67  | 14.56<br>1.29<br>0.00  | 17.28<br>1.56<br>0.00  | 19.94<br>1.81<br>0.00   | 20.94<br>1.90<br>0.00   | 20.88<br>1.80<br>-1.29  | 19.73<br>1.66<br>-1.50  | 18.10<br>1.50<br>-2.06  | 14.97<br>1.40<br>0.00   | 15.03<br>1.41<br>-0.11  | 19.71<br>1.72<br>-1.17  | 26.67<br>2.51<br>0.00  | 35.32<br>3.38<br>-0.95  | 33.61<br>3.25<br>0.00  | 28.25<br>2.66<br>0.00  | 27.06<br>2.46<br>-0.96  | 22.36<br>1.67<br>-4.17  | 21.79<br>1.14<br>-8.38  |
| FAR ROCKAWAY___4<br>23548                  | 23.02<br>1.37<br>-11.07 | 19.37<br>1.35<br>-7.35  | 17.67<br>1.13<br>-7.61  | 17.84<br>1.13<br>-7.82  | 18.48<br>1.21<br>-8.09  | 20.09<br>1.60<br>-7.47  | 21.67<br>1.86<br>-6.54  | 16.46<br>1.87<br>-1.32 | 18.20<br>2.30<br>-0.18 | 31.77<br>2.70<br>-10.95 | 32.23<br>2.84<br>-10.35 | 32.36<br>2.67<br>-11.89 | 33.06<br>2.47<br>-14.02 | 31.29<br>2.21<br>-14.53 | 32.10<br>2.05<br>-16.48 | 31.73<br>2.07<br>-16.14 | 31.47<br>2.56<br>-12.10 | 36.82<br>3.70<br>-8.97 | 42.77<br>4.96<br>-6.82  | 40.12<br>4.77<br>-5.00 | 38.41<br>3.97<br>-8.86 | 36.66<br>3.62<br>-9.40  | 32.29<br>2.48<br>-13.29 | 24.92<br>1.73<br>-10.92 |
| FARRAGUT_138_KV_32071_REV_LBMP_J<br>345003 | 23.24<br>1.20<br>-11.46 | 22.01<br>1.19<br>-10.15 | 17.53<br>0.97<br>-7.62  | 17.71<br>0.99<br>-7.83  | 18.31<br>1.03<br>-8.10  | 19.80<br>1.29<br>-7.49  | 21.34<br>1.51<br>-6.55  | 21.79<br>1.55<br>-6.97 | 23.05<br>1.87<br>-5.46 | 25.60<br>2.17<br>-5.30  | 26.13<br>2.28<br>-4.81  | 27.83<br>2.15<br>-7.88  | 28.64<br>1.99<br>-10.08 | 27.35<br>1.79<br>-11.01 | 27.38<br>1.67<br>-12.15 | 23.29<br>1.68<br>-8.09  | 27.81<br>2.05<br>-8.94  | 32.79<br>2.99<br>-5.64 | 35.99<br>4.06<br>-0.94  | 35.23<br>3.89<br>-0.98 | 32.89<br>3.20<br>-4.11 | 29.59<br>2.96<br>-2.99  | 23.97<br>2.00<br>-5.45  | 21.85<br>1.36<br>-8.23  |
| FARRAGUT_138_KV_38B01_REV_LBMP_J<br>345016 | 23.23<br>1.19<br>-11.46 | 22.01<br>1.19<br>-10.15 | 17.53<br>0.97<br>-7.62  | 17.70<br>0.98<br>-7.83  | 18.30<br>1.02<br>-8.10  | 19.79<br>1.28<br>-7.49  | 21.32<br>1.50<br>-6.55  | 21.78<br>1.54<br>-6.97 | 23.02<br>1.84<br>-5.46 | 25.58<br>2.16<br>-5.30  | 26.11<br>2.26<br>-4.81  | 27.80<br>2.12<br>-7.88  | 28.62<br>1.97<br>-10.08 | 27.32<br>1.76<br>-11.01 | 27.37<br>1.65<br>-12.15 | 23.27<br>1.66<br>-8.09  | 27.79<br>2.03<br>-8.94  | 32.76<br>2.97<br>-5.64 | 35.96<br>4.03<br>-0.94  | 35.20<br>3.86<br>-0.98 | 32.86<br>3.17<br>-4.11 | 29.56<br>2.93<br>-2.99  | 23.97<br>2.00<br>-5.45  | 21.84<br>1.35<br>-8.23  |
| FARRAGUT_138_KV_38M12_REV_LBMP_J<br>345017 | 23.23<br>1.19<br>-11.46 | 22.00<br>1.18<br>-10.15 | 17.52<br>0.97<br>-7.62  | 17.70<br>0.98<br>-7.83  | 18.30<br>1.02<br>-8.10  | 19.79<br>1.28<br>-7.49  | 21.32<br>1.50<br>-6.55  | 21.78<br>1.54<br>-6.97 | 23.02<br>1.84<br>-5.46 | 25.58<br>2.16<br>-5.30  | 26.11<br>2.26<br>-4.81  | 27.80<br>2.12<br>-7.88  | 28.62<br>1.97<br>-10.08 | 27.32<br>1.76<br>-11.01 | 27.37<br>1.65<br>-12.15 | 23.27<br>1.66<br>-8.09  | 27.79<br>2.03<br>-8.94  | 32.76<br>2.97<br>-5.64 | 35.96<br>4.03<br>-0.94  | 35.20<br>3.86<br>-0.98 | 32.86<br>3.17<br>-4.11 | 29.56<br>2.93<br>-2.99  | 23.95<br>1.98<br>-5.45  | 21.84<br>1.35<br>-8.23  |
| FARRAGUT___LBMP<br>323566                  | 23.22<br>1.17<br>-11.46 | 22.00<br>1.18<br>-10.15 | 17.52<br>0.97<br>-7.62  | 17.69<br>0.97<br>-7.83  | 18.29<br>1.01<br>-8.10  | 19.77<br>1.27<br>-7.49  | 21.31<br>1.49<br>-6.55  | 21.77<br>1.53<br>-6.97 | 23.01<br>1.82<br>-5.46 | 25.56<br>2.14<br>-5.30  | 26.10<br>2.25<br>-4.81  | 27.78<br>2.10<br>-7.88  | 28.61<br>1.95<br>-10.08 | 27.30<br>1.74<br>-11.01 | 27.36<br>1.64<br>-12.15 | 23.26<br>1.65<br>-8.09  | 27.77<br>2.02<br>-8.94  | 32.71<br>2.92<br>-5.64 | 35.93<br>4.00<br>-0.94  | 35.17<br>3.83<br>-0.98 | 32.84<br>3.15<br>-4.11 | 29.54<br>2.91<br>-2.99  | 23.94<br>1.97<br>-5.45  | 21.83<br>1.34<br>-8.23  |
| FENNER___WINDPWR<br>24204                  | 11.61<br>0.25<br>-0.77  | 11.43<br>0.26<br>-0.51  | 9.68<br>0.21<br>-0.53   | 9.64<br>0.20<br>-0.55   | 9.95<br>0.20<br>-0.57   | 11.82<br>0.28<br>-0.53  | 14.09<br>0.36<br>-0.46  | 13.64<br>0.37<br>0.00  | 16.18<br>0.46<br>0.00  | 18.63<br>0.51<br>0.00   | 19.59<br>0.55<br>0.00   | 18.37<br>0.48<br>-0.09  | 17.13<br>0.45<br>-0.10  | 15.07<br>0.38<br>-0.14  | 13.94<br>0.37<br>0.00   | 13.88<br>0.35<br>-0.01  | 17.34<br>0.44<br>-0.08  | 24.90<br>0.75<br>0.00  | 32.02<br>0.96<br>-0.07  | 31.27<br>0.91<br>0.00  | 26.38<br>0.79<br>0.00  | 24.37<br>0.66<br>-0.07  | 17.24<br>0.43<br>-0.29  | 13.14<br>0.29<br>-0.58  |
| FIBERTEK___ENERGY<br>23856                 | 11.76<br>0.05<br>-1.12  | 11.47<br>0.06<br>-0.74  | 9.76<br>0.05<br>-0.77   | 9.73<br>0.04<br>-0.79   | 10.05<br>0.05<br>-0.82  | 11.86<br>0.08<br>-0.76  | 14.01<br>0.08<br>-0.66  | 13.35<br>0.08<br>0.00  | 15.82<br>0.09<br>0.00  | 18.20<br>0.07<br>0.00   | 19.13<br>0.10<br>0.00   | 17.98<br>0.05<br>-0.13  | 16.77<br>0.05<br>-0.15  | 14.81<br>0.06<br>-0.20  | 13.65<br>0.08<br>0.00   | 13.60<br>0.07<br>-0.01  | 17.00<br>0.07<br>-0.12  | 24.32<br>0.17<br>0.00  | 31.24<br>0.16<br>-0.09  | 30.54<br>0.18<br>0.00  | 25.77<br>0.18<br>0.00  | 23.83<br>0.09<br>-0.10  | 17.00<br>0.07<br>-0.41  | 13.13<br>0.04<br>-0.83  |
| FITZPATRICK____<br>23598                   | 11.05<br>-0.21<br>-0.68 | 10.91<br>-0.20<br>-0.45 | 9.24<br>-0.17<br>-0.47  | 9.21<br>-0.17<br>-0.48  | 9.50<br>-0.18<br>-0.50  | 11.26<br>-0.22<br>-0.46 | 13.40<br>-0.28<br>-0.40 | 12.99<br>-0.28<br>0.00 | 15.38<br>-0.35<br>0.00 | 17.71<br>-0.42<br>0.00  | 18.60<br>-0.44<br>0.00  | 17.45<br>-0.43<br>-0.08 | 16.27<br>-0.40<br>-0.09 | 14.34<br>-0.33<br>-0.12 | 13.28<br>-0.29<br>0.00  | 13.23<br>-0.30<br>-0.01 | 16.50<br>-0.39<br>-0.07 | 23.62<br>-0.53<br>0.00 | 30.34<br>-0.71<br>-0.06 | 29.66<br>-0.70<br>0.00 | 25.05<br>-0.54<br>0.00 | 23.16<br>-0.54<br>-0.06 | 16.40<br>-0.38<br>-0.25 | 12.51<br>-0.26<br>-0.51 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G<br>345010 | 23.10<br>1.12<br>-11.40 | 19.33<br>1.11<br>-7.56  | 17.71<br>0.91<br>-7.86  | 17.88<br>0.91<br>-8.08  | 18.49<br>0.95<br>-8.36  | 19.95<br>1.20<br>-7.73  | 21.43<br>1.39<br>-6.76  | 14.66<br>1.39<br>0.00  | 17.45<br>1.73<br>0.00  | 20.15<br>2.03<br>0.00   | 21.17<br>2.13<br>0.00   | 21.11<br>2.01<br>-1.30  | 19.95<br>1.86<br>-1.52  | 18.30<br>1.67<br>-2.08  | 15.14<br>1.57<br>0.00   | 15.20<br>1.57<br>-0.11  | 19.94<br>1.93<br>-1.19  | 26.91<br>2.75<br>0.00  | 35.79<br>3.84<br>-0.96  | 34.00<br>3.64<br>0.00  | 28.53<br>2.94<br>0.00  | 27.38<br>2.77<br>-0.97  | 22.61<br>1.87<br>-4.22  | 22.03<br>1.28<br>-8.49  |
| FORT ORANGE____<br>23900                   | 25.59<br>0.71<br>-14.29 | 20.87<br>0.73<br>-9.48  | 19.40<br>0.61<br>-9.86  | 19.63<br>0.61<br>-10.13 | 20.29<br>0.62<br>-10.48 | 21.49<br>0.78<br>-9.69  | 22.68<br>0.93<br>-8.48  | 14.05<br>0.78<br>0.00  | 16.70<br>0.98<br>0.00  | 19.27<br>1.14<br>0.00   | 20.20<br>1.16<br>0.00   | 20.54<br>1.10<br>-1.63  | 19.51<br>1.03<br>-1.90  | 18.06<br>0.90<br>-2.61  | 14.42<br>0.86<br>0.00   | 14.51<br>0.85<br>-0.14  | 19.35<br>1.04<br>-1.49  | 25.60<br>1.45<br>0.00  | 34.05<br>1.86<br>-1.20  | 32.18<br>1.82<br>0.00  | 27.04<br>1.46<br>0.00  | 26.52<br>1.65<br>-1.22  | 23.02<br>1.21<br>-5.29  | 23.71<br>0.80<br>-10.65 |
| FORT_DRUM_COGEN<br>23780                   | 10.61<br>-0.39<br>-0.42 | 10.54<br>-0.41<br>-0.28 | 8.86<br>-0.37<br>-0.29  | 8.83<br>-0.37<br>-0.30  | 9.13<br>-0.36<br>-0.31  | 10.94<br>-0.36<br>-0.29 | 13.16<br>-0.36<br>-0.25 | 12.97<br>-0.30<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.72<br>-0.40<br>0.00  | 18.68<br>-0.36<br>0.00  | 17.47<br>-0.37<br>-0.05 | 16.30<br>-0.33<br>-0.06 | 14.25<br>-0.38<br>-0.08 | 13.22<br>-0.35<br>0.00  | 13.14<br>-0.38<br>0.00  | 16.44<br>-0.42<br>-0.04 | 23.79<br>-0.36<br>0.00 | 30.66<br>-0.37<br>-0.04 | 29.93<br>-0.43<br>0.00 | 25.20<br>-0.38<br>0.00 | 23.14<br>-0.54<br>-0.04 | 16.20<br>-0.48<br>-0.16 | 12.22<br>-0.36<br>-0.31 |
| FPL FAR_ROCK_GT1<br>24212                  | 23.02<br>1.37<br>-11.07 | 19.37<br>1.35<br>-7.35  | 17.67<br>1.13<br>-7.61  | 17.84<br>1.13<br>-7.82  | 18.48<br>1.21<br>-8.09  | 20.09<br>1.60<br>-7.47  | 21.67<br>1.86<br>-6.54  | 16.46<br>1.87<br>-1.32 | 18.20<br>2.30<br>-0.18 | 31.77<br>2.70<br>-10.95 | 32.23<br>2.84<br>-10.35 | 32.36<br>2.67<br>-11.89 | 33.06<br>2.47<br>-14.02 | 31.29<br>2.21<br>-14.53 | 32.10<br>2.05<br>-16.48 | 31.73<br>2.07<br>-16.14 | 31.47<br>2.56<br>-12.10 | 36.82<br>3.70<br>-8.97 | 42.77<br>4.96<br>-6.82  | 40.12<br>4.77<br>-5.00 | 38.41<br>3.97<br>-8.86 | 36.66<br>3.62<br>-9.40  | 32.29<br>2.48<br>-13.29 | 24.92<br>1.73<br>-10.92 |

|                             |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| FPL FAR_ROCK_GT2<br>23815   | 23.02<br>1.37<br>-11.07 | 19.37<br>1.35<br>-7.35  | 17.67<br>1.13<br>-7.61  | 17.84<br>1.13<br>-7.82  | 18.48<br>1.21<br>-8.09  | 20.09<br>1.60<br>-7.47  | 21.67<br>1.86<br>-6.54  | 16.46<br>1.87<br>-1.32 | 18.20<br>2.30<br>-0.18 | 31.77<br>2.70<br>-10.95 | 32.23<br>2.84<br>-10.35 | 32.36<br>2.67<br>-11.89 | 33.06<br>2.47<br>-14.02 | 31.29<br>2.21<br>-14.53 | 32.10<br>2.05<br>-16.48 | 31.73<br>2.07<br>-16.14 | 31.47<br>2.56<br>-12.10 | 36.82<br>3.70<br>-8.97 | 42.77<br>4.96<br>-6.82  | 40.12<br>4.77<br>-5.00 | 38.41<br>3.97<br>-8.86 | 36.66<br>3.62<br>-9.40  | 32.29<br>2.48<br>-13.29 | 24.92<br>1.73<br>-10.92 |
| FRANKLIN_FALL_HYD<br>24054  | 9.96<br>-0.62<br>0.00   | 10.01<br>-0.65<br>0.00  | 8.39<br>-0.55<br>0.00   | 8.35<br>-0.54<br>0.00   | 8.64<br>-0.54<br>0.00   | 10.36<br>-0.66<br>0.00  | 12.61<br>-0.66<br>0.00  | 12.67<br>-0.60<br>0.00 | 14.88<br>-0.85<br>0.00 | 17.20<br>-0.92<br>0.00  | 18.05<br>-0.99<br>0.00  | 17.00<br>-0.80<br>0.00  | 15.80<br>-0.78<br>0.00  | 13.72<br>-0.83<br>0.00  | 12.67<br>-0.90<br>0.00  | 12.63<br>-0.89<br>0.00  | 15.91<br>-0.91<br>0.00  | 22.75<br>-1.40<br>0.00 | 29.26<br>-1.73<br>0.00  | 28.75<br>-1.61<br>0.00 | 24.28<br>-1.30<br>0.00 | 22.41<br>-1.23<br>0.00  | 15.58<br>-0.94<br>0.00  | 11.63<br>-0.64<br>0.00  |
| FREEPORT_EQUS_GT1<br>23764  | 22.91<br>1.29<br>-11.04 | 19.28<br>1.29<br>-7.32  | 17.61<br>1.07<br>-7.60  | 17.78<br>1.08<br>-7.81  | 18.43<br>1.17<br>-8.08  | 20.04<br>1.54<br>-7.47  | 21.62<br>1.80<br>-6.54  | 16.43<br>1.83<br>-1.33 | 18.13<br>2.23<br>-0.17 | 25.74<br>2.63<br>-4.99  | 26.66<br>2.76<br>-4.86  | 26.92<br>2.58<br>-6.54  | 26.83<br>2.40<br>-7.86  | 24.80<br>2.15<br>-8.10  | 24.89<br>2.00<br>-9.33  | 24.44<br>2.01<br>-8.91  | 25.13<br>2.49<br>-5.83  | 33.33<br>3.62<br>-5.55 | 41.30<br>4.87<br>-5.44  | 37.09<br>4.65<br>-2.08 | 35.40<br>3.86<br>-5.95 | 31.64<br>3.52<br>-4.48  | 26.80<br>2.40<br>-7.89  | 23.25<br>1.66<br>-9.33  |
| FREEPORT___CT2<br>23818     | 22.91<br>1.29<br>-11.04 | 19.28<br>1.29<br>-7.32  | 17.61<br>1.07<br>-7.60  | 17.78<br>1.08<br>-7.81  | 18.43<br>1.17<br>-8.08  | 20.04<br>1.54<br>-7.47  | 21.62<br>1.80<br>-6.54  | 16.43<br>1.83<br>-1.33 | 18.13<br>2.23<br>-0.17 | 25.74<br>2.63<br>-4.99  | 26.66<br>2.76<br>-4.86  | 26.92<br>2.58<br>-6.54  | 26.83<br>2.40<br>-7.86  | 24.80<br>2.15<br>-8.10  | 24.89<br>2.00<br>-9.33  | 24.44<br>2.01<br>-8.91  | 25.13<br>2.49<br>-5.83  | 33.33<br>3.62<br>-5.55 | 41.30<br>4.87<br>-5.44  | 37.09<br>4.65<br>-2.08 | 35.40<br>3.86<br>-5.95 | 31.64<br>3.52<br>-4.48  | 26.80<br>2.40<br>-7.89  | 23.25<br>1.66<br>-9.33  |
| FULTON COGEN____<br>23766   | 11.37<br>-0.09<br>-0.87 | 11.16<br>-0.09<br>-0.58 | 9.47<br>-0.07<br>-0.60  | 9.44<br>-0.07<br>-0.62  | 9.74<br>-0.08<br>-0.64  | 11.52<br>-0.09<br>-0.59 | 13.67<br>-0.12<br>-0.52 | 13.15<br>-0.12<br>0.00 | 15.58<br>-0.14<br>0.00 | 17.94<br>-0.18<br>0.00  | 18.87<br>-0.17<br>0.00  | 17.70<br>-0.20<br>-0.10 | 16.51<br>-0.18<br>-0.12 | 14.56<br>-0.15<br>-0.16 | 13.46<br>-0.11<br>0.00  | 13.41<br>-0.12<br>-0.01 | 16.74<br>-0.17<br>-0.09 | 23.99<br>-0.17<br>0.00 | 30.79<br>-0.17<br>-0.07 | 30.12<br>-0.24<br>0.00 | 25.41<br>-0.18<br>0.00 | 23.48<br>-0.24<br>-0.07 | 16.68<br>-0.17<br>-0.32 | 12.79<br>-0.12<br>-0.65 |
| FULTON___LFGE<br>323630     | 29.25<br>1.15<br>-17.51 | 23.41<br>1.14<br>-11.61 | 21.97<br>0.96<br>-12.07 | 22.28<br>0.98<br>-12.41 | 23.05<br>1.03<br>-12.84 | 24.20<br>1.31<br>-11.87 | 25.28<br>1.62<br>-10.39 | 14.97<br>1.70<br>0.00  | 18.07<br>2.34<br>0.00  | 20.88<br>2.75<br>0.00   | 21.70<br>2.67<br>0.00   | 22.35<br>2.55<br>-2.00  | 21.23<br>2.32<br>-2.33  | 19.76<br>2.01<br>-3.20  | 15.37<br>1.80<br>0.00   | 15.51<br>1.82<br>-0.17  | 20.98<br>2.34<br>-1.83  | 27.78<br>3.62<br>0.00  | 37.23<br>4.77<br>-1.47  | 35.19<br>4.83<br>0.00  | 29.22<br>3.63<br>0.00  | 28.31<br>3.17<br>-1.49  | 25.12<br>2.12<br>-6.49  | 26.67<br>1.36<br>-13.04 |
| G.F.CEMENT___DRP<br>24184   | 26.99<br>0.91<br>-15.49 | 21.87<br>0.94<br>-10.27 | 20.43<br>0.81<br>-10.68 | 20.68<br>0.81<br>-10.98 | 21.30<br>0.76<br>-11.36 | 22.46<br>0.94<br>-10.50 | 23.56<br>1.10<br>-9.19  | 14.45<br>1.18<br>0.00  | 17.28<br>1.56<br>0.00  | 19.92<br>1.79<br>0.00   | 20.83<br>1.79<br>0.00   | 21.28<br>1.71<br>-1.77  | 20.23<br>1.59<br>-2.06  | 18.75<br>1.37<br>-2.83  | 14.84<br>1.28<br>0.00   | 14.94<br>1.27<br>-0.15  | 20.02<br>1.58<br>-1.62  | 26.42<br>2.27<br>0.00  | 35.18<br>2.88<br>-1.30  | 33.21<br>2.85<br>0.00  | 27.74<br>2.15<br>0.00  | 27.05<br>2.08<br>-1.32  | 23.76<br>1.50<br>-5.74  | 24.86<br>1.05<br>-11.54 |
| GARDENVILLE___LBMP<br>24039 | 12.48<br>0.04<br>-1.86  | 12.02<br>0.13<br>-1.23  | 10.35<br>0.13<br>-1.28  | 10.35<br>0.14<br>-1.32  | 10.63<br>0.09<br>-1.36  | 12.45<br>0.18<br>-1.26  | 14.41<br>0.04<br>-1.10  | 13.15<br>-0.12<br>0.00 | 15.57<br>-0.16<br>0.00 | 17.72<br>-0.40<br>0.00  | 18.64<br>-0.40<br>0.00  | 17.50<br>-0.52<br>-0.21 | 16.36<br>-0.46<br>-0.25 | 14.61<br>-0.28<br>-0.34 | 13.42<br>-0.15<br>0.00  | 13.39<br>-0.15<br>-0.02 | 16.68<br>-0.34<br>-0.19 | 23.62<br>-0.53<br>0.00 | 30.06<br>-4.77<br>-0.16 | 29.42<br>-0.94<br>0.00 | 25.20<br>-0.38<br>0.00 | 23.14<br>-0.66<br>-0.16 | 16.93<br>-0.28<br>-0.69 | 13.51<br>-0.13<br>-1.38 |
| GENERAL___MILLS<br>23808    | 12.53<br>0.07<br>-1.87  | 12.06<br>0.16<br>-1.24  | 10.39<br>0.16<br>-1.29  | 10.39<br>0.17<br>-1.32  | 10.67<br>0.12<br>-1.37  | 12.50<br>0.21<br>-1.27  | 14.46<br>0.08<br>-1.11  | 13.21<br>-0.07<br>0.00 | 15.63<br>-0.09<br>0.00 | 17.78<br>-0.34<br>0.00  | 18.71<br>-0.32<br>0.00  | 17.57<br>-0.44<br>-0.21 | 16.41<br>-0.41<br>-0.25 | 14.67<br>-0.22<br>-0.34 | 13.47<br>-0.09<br>0.00  | 13.44<br>-0.09<br>-0.02 | 16.74<br>-0.27<br>-0.19 | 23.72<br>-0.43<br>0.00 | 30.19<br>-0.96<br>-0.16 | 29.54<br>-0.82<br>0.00 | 25.31<br>-0.28<br>0.00 | 23.24<br>-0.57<br>-0.16 | 17.00<br>-0.22<br>-0.69 | 13.56<br>-0.10<br>-1.39 |
| GE_PLASTICS___DRP<br>24183  | 25.58<br>0.64<br>-14.36 | 20.84<br>0.65<br>-9.52  | 19.39<br>0.55<br>-9.91  | 19.62<br>0.54<br>-10.18 | 20.27<br>0.56<br>-10.53 | 21.45<br>0.69<br>-9.74  | 22.62<br>0.82<br>-8.52  | 13.99<br>0.72<br>0.00  | 16.62<br>0.90<br>0.00  | 19.16<br>1.03<br>0.00   | 20.10<br>1.07<br>0.00   | 20.46<br>1.01<br>-1.64  | 19.43<br>0.94<br>-1.91  | 18.00<br>0.83<br>-2.63  | 14.36<br>0.79<br>0.00   | 14.44<br>0.78<br>-0.14  | 19.28<br>0.96<br>-1.50  | 25.48<br>1.33<br>0.00  | 33.87<br>1.67<br>-1.21  | 32.03<br>1.67<br>0.00  | 26.94<br>1.36<br>0.00  | 26.34<br>1.47<br>-1.22  | 22.92<br>1.07<br>-5.32  | 23.68<br>0.71<br>-10.70 |
| GILBOA___1<br>23756         | 22.20<br>0.58<br>-11.03 | 18.57<br>0.60<br>-7.31  | 17.04<br>0.49<br>-7.61  | 17.21<br>0.50<br>-7.82  | 17.78<br>0.51<br>-8.09  | 19.15<br>0.65<br>-7.48  | 20.57<br>0.76<br>-6.54  | 14.03<br>0.76<br>0.00  | 16.65<br>0.93<br>0.00  | 19.19<br>1.07<br>0.00   | 20.16<br>1.12<br>0.00   | 20.11<br>1.05<br>-1.26  | 19.02<br>0.98<br>-1.47  | 17.44<br>0.87<br>-2.02  | 14.38<br>0.81<br>0.00   | 14.44<br>0.81<br>-0.11  | 18.96<br>0.99<br>-1.15  | 25.58<br>1.42<br>0.00  | 33.65<br>1.73<br>-0.93  | 32.09<br>1.73<br>0.00  | 27.07<br>1.48<br>0.00  | 26.00<br>1.42<br>-0.94  | 21.60<br>0.99<br>-4.09  | 21.14<br>0.66<br>-8.22  |
| GILBOA___2<br>23757         | 22.20<br>0.58<br>-11.03 | 18.57<br>0.60<br>-7.31  | 17.04<br>0.49<br>-7.61  | 17.21<br>0.50<br>-7.82  | 17.78<br>0.51<br>-8.09  | 19.15<br>0.65<br>-7.48  | 20.57<br>0.76<br>-6.54  | 14.03<br>0.76<br>0.00  | 16.65<br>0.93<br>0.00  | 19.19<br>1.07<br>0.00   | 20.16<br>1.12<br>0.00   | 20.11<br>1.05<br>-1.26  | 19.02<br>0.98<br>-1.47  | 17.44<br>0.87<br>-2.02  | 14.38<br>0.81<br>0.00   | 14.44<br>0.81<br>-0.11  | 18.96<br>0.99<br>-1.15  | 25.58<br>1.42<br>0.00  | 33.65<br>1.73<br>-0.93  | 32.09<br>1.73<br>0.00  | 27.07<br>1.48<br>0.00  | 26.00<br>1.42<br>-0.94  | 21.60<br>0.99<br>-4.09  | 21.14<br>0.66<br>-8.22  |
| GILBOA___3<br>23758         | 22.20<br>0.58<br>-11.03 | 18.57<br>0.60<br>-7.31  | 17.04<br>0.49<br>-7.61  | 17.21<br>0.50<br>-7.82  | 17.78<br>0.51<br>-8.09  | 19.15<br>0.65<br>-7.48  | 20.57<br>0.76<br>-6.54  | 14.03<br>0.76<br>0.00  | 16.65<br>0.93<br>0.00  | 19.19<br>1.07<br>0.00   | 20.16<br>1.12<br>0.00   | 20.11<br>1.05<br>-1.26  | 19.02<br>0.98<br>-1.47  | 17.44<br>0.87<br>-2.02  | 14.38<br>0.81<br>0.00   | 14.44<br>0.81<br>-0.11  | 18.96<br>0.99<br>-1.15  | 25.58<br>1.42<br>0.00  | 33.65<br>1.73<br>-0.93  | 32.09<br>1.73<br>0.00  | 27.07<br>1.48<br>0.00  | 26.00<br>1.42<br>-0.94  | 21.60<br>0.99<br>-4.09  | 21.14<br>0.66<br>-8.22  |
| GILBOA___4<br>23759         | 22.20<br>0.58<br>-11.03 | 18.57<br>0.60<br>-7.31  | 17.04<br>0.49<br>-7.61  | 17.21<br>0.50<br>-7.82  | 17.78<br>0.51<br>-8.09  | 19.15<br>0.65<br>-7.48  | 20.57<br>0.76<br>-6.54  | 14.03<br>0.76<br>0.00  | 16.65<br>0.93<br>0.00  | 19.19<br>1.07<br>0.00   | 20.16<br>1.12<br>0.00   | 20.11<br>1.05<br>-1.26  | 19.02<br>0.98<br>-1.47  | 17.44<br>0.87<br>-2.02  | 14.38<br>0.81<br>0.00   | 14.44<br>0.81<br>-0.11  | 18.96<br>0.99<br>-1.15  | 25.58<br>1.42<br>0.00  | 33.65<br>1.73<br>-0.93  | 32.09<br>1.73<br>0.00  | 27.07<br>1.48<br>0.00  | 26.00<br>1.42<br>-0.94  | 21.60<br>0.99<br>-4.09  | 21.14<br>0.66<br>-8.22  |
| GILBOA____<br>23599         | 22.20<br>0.58<br>-11.03 | 18.57<br>0.60<br>-7.31  | 17.04<br>0.49<br>-7.61  | 17.21<br>0.50<br>-7.82  | 17.78<br>0.51<br>-8.09  | 19.15<br>0.65<br>-7.48  | 20.57<br>0.76<br>-6.54  | 14.03<br>0.76<br>0.00  | 16.65<br>0.93<br>0.00  | 19.19<br>1.07<br>0.00   | 20.16<br>1.12<br>0.00   | 20.11<br>1.05<br>-1.26  | 19.02<br>0.98<br>-1.47  | 17.44<br>0.87<br>-2.02  | 14.38<br>0.81<br>0.00   | 14.44<br>0.81<br>-0.11  | 18.96<br>0.99<br>-1.15  | 25.58<br>1.42<br>0.00  | 33.65<br>1.73<br>-0.93  | 32.09<br>1.73<br>0.00  | 27.07<br>1.48<br>0.00  | 26.00<br>1.42<br>-0.94  | 21.60<br>0.99<br>-4.09  | 21.14<br>0.66<br>-8.22  |

|  |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| GINNA____<br>23603                     | 11.33<br>-0.57<br>-1.32 | 11.02<br>-0.52<br>-0.87 | 9.42<br>-0.43<br>-0.91  | 9.40<br>-0.43<br>-0.93  | 9.69<br>-0.46<br>-0.97  | 11.40<br>-0.52<br>-0.89 | 13.36<br>-0.69<br>-0.78 | 12.54<br>-0.73<br>0.00 | 14.86<br>-0.86<br>0.00 | 17.02<br>-1.11<br>0.00 | 17.90<br>-1.14<br>0.00 | 16.81<br>-1.14<br>-0.15 | 15.72<br>-1.03<br>-0.18 | 13.92<br>-0.87<br>-0.24 | 12.81<br>-0.76<br>0.00  | 12.76<br>-0.77<br>-0.01 | 15.95<br>-1.01<br>-0.14 | 22.80<br>-1.35<br>0.00 | 29.18<br>-1.92<br>-0.11 | 28.51<br>-1.85<br>0.00 | 24.25<br>-1.33<br>0.00 | 22.29<br>-1.47<br>-0.11 | 16.02<br>-0.99<br>-0.49 | 12.51<br>-0.74<br>-0.98 |
| GLEN PARK____<br>23778                 | 10.64<br>-0.39<br>-0.45 | 10.56<br>-0.41<br>-0.30 | 8.87<br>-0.38<br>-0.31  | 8.84<br>-0.37<br>-0.32  | 9.15<br>-0.36<br>-0.33  | 10.96<br>-0.36<br>-0.30 | 13.18<br>-0.36<br>-0.27 | 12.98<br>-0.29<br>0.00 | 15.41<br>-0.31<br>0.00 | 17.74<br>-0.38<br>0.00 | 18.71<br>-0.32<br>0.00 | 17.50<br>-0.36<br>-0.05 | 16.32<br>-0.32<br>-0.06 | 14.27<br>-0.36<br>-0.08 | 13.23<br>-0.34<br>0.00  | 13.16<br>-0.36<br>0.00  | 16.48<br>-0.39<br>-0.05 | 23.84<br>-0.31<br>0.00 | 30.75<br>-0.28<br>-0.04 | 30.00<br>-0.36<br>0.00 | 25.25<br>-0.33<br>0.00 | 23.16<br>-0.52<br>-0.04 | 16.21<br>-0.48<br>-0.17 | 12.24<br>-0.36<br>-0.33 |
| GLENWOOD_IC_1_G5<br>23712              | 22.81<br>1.20<br>-11.03 | 19.18<br>1.19<br>-7.32  | 17.53<br>0.99<br>-7.60  | 17.70<br>1.00<br>-7.81  | 18.32<br>1.06<br>-8.08  | 19.87<br>1.38<br>-7.47  | 21.42<br>1.61<br>-6.54  | 16.18<br>1.63<br>-1.28 | 17.88<br>1.98<br>-0.17 | 24.22<br>2.36<br>-3.74 | 25.22<br>2.47<br>-3.71 | 25.55<br>2.33<br>-5.42  | 25.29<br>2.15<br>-6.56  | 23.23<br>1.94<br>-6.75  | 23.19<br>1.79<br>-7.83  | 22.71<br>1.81<br>-7.37  | 23.55<br>2.22<br>-4.51  | 31.30<br>3.21<br>-3.93 | 39.45<br>4.34<br>-4.12  | 35.99<br>4.16<br>-1.47 | 33.20<br>3.43<br>-4.18 | 30.23<br>3.15<br>-3.44  | 25.42<br>2.15<br>-6.75  | 22.73<br>1.47<br>-9.00  |
| GLENWOOD_IC_2_G1<br>23688              | 22.76<br>1.15<br>-11.02 | 19.13<br>1.15<br>-7.31  | 17.49<br>0.95<br>-7.60  | 17.66<br>0.95<br>-7.81  | 18.27<br>1.01<br>-8.08  | 19.79<br>1.30<br>-7.47  | 21.32<br>1.51<br>-6.54  | 16.03<br>1.55<br>-1.20 | 17.77<br>1.87<br>-0.17 | 22.65<br>2.21<br>-2.32 | 23.75<br>2.32<br>-2.39 | 24.13<br>2.19<br>-4.14  | 23.68<br>2.02<br>-5.08  | 21.57<br>1.82<br>-5.21  | 21.38<br>1.70<br>-6.11  | 20.84<br>1.70<br>-5.61  | 21.91<br>2.09<br>-3.00  | 29.01<br>3.02<br>-1.84 | 37.44<br>4.09<br>-2.35  | 35.05<br>3.92<br>-0.77 | 30.68<br>3.22<br>-1.87 | 28.88<br>2.98<br>-2.26  | 24.00<br>2.02<br>-5.46  | 22.26<br>1.39<br>-8.61  |
| GLENWOOD_IC_3_G1<br>23689              | 22.76<br>1.15<br>-11.02 | 19.13<br>1.15<br>-7.31  | 17.49<br>0.95<br>-7.60  | 17.66<br>0.95<br>-7.81  | 18.27<br>1.01<br>-8.08  | 19.79<br>1.30<br>-7.47  | 21.32<br>1.51<br>-6.54  | 16.03<br>1.55<br>-1.20 | 17.77<br>1.87<br>-0.17 | 22.65<br>2.21<br>-2.32 | 23.75<br>2.32<br>-2.39 | 24.13<br>2.19<br>-4.14  | 23.68<br>2.02<br>-5.08  | 21.57<br>1.82<br>-5.21  | 21.38<br>1.70<br>-6.11  | 20.84<br>1.70<br>-5.61  | 21.91<br>2.09<br>-3.00  | 29.01<br>3.02<br>-1.84 | 37.44<br>4.09<br>-2.35  | 35.05<br>3.92<br>-0.77 | 30.68<br>3.22<br>-1.87 | 28.88<br>2.98<br>-2.26  | 24.00<br>2.02<br>-5.46  | 22.26<br>1.39<br>-8.61  |
| GLENWOOD____4<br>23550                 | 22.81<br>1.20<br>-11.03 | 19.18<br>1.19<br>-7.32  | 17.53<br>0.99<br>-7.60  | 17.70<br>1.00<br>-7.81  | 18.32<br>1.06<br>-8.08  | 19.87<br>1.38<br>-7.47  | 21.42<br>1.61<br>-6.54  | 16.18<br>1.63<br>-1.28 | 17.88<br>1.98<br>-0.17 | 24.22<br>2.36<br>-3.74 | 25.22<br>2.47<br>-3.71 | 25.55<br>2.33<br>-5.42  | 25.29<br>2.15<br>-6.56  | 23.23<br>1.94<br>-6.75  | 23.19<br>1.79<br>-7.83  | 22.71<br>1.81<br>-7.37  | 23.55<br>2.22<br>-4.51  | 31.30<br>3.21<br>-3.93 | 39.45<br>4.34<br>-4.12  | 35.99<br>4.16<br>-1.47 | 33.20<br>3.43<br>-4.18 | 30.23<br>3.15<br>-3.44  | 25.42<br>2.15<br>-6.75  | 22.73<br>1.47<br>-9.00  |
| GLENWOOD____5<br>23614                 | 22.81<br>1.20<br>-11.03 | 19.18<br>1.19<br>-7.32  | 17.53<br>0.99<br>-7.60  | 17.70<br>1.00<br>-7.81  | 18.32<br>1.06<br>-8.08  | 19.87<br>1.38<br>-7.47  | 21.42<br>1.61<br>-6.54  | 16.18<br>1.63<br>-1.28 | 17.88<br>1.98<br>-0.17 | 24.22<br>2.36<br>-3.74 | 25.22<br>2.47<br>-3.71 | 25.55<br>2.33<br>-5.42  | 25.29<br>2.15<br>-6.56  | 23.23<br>1.94<br>-6.75  | 23.19<br>1.79<br>-7.83  | 22.71<br>1.81<br>-7.37  | 23.55<br>2.22<br>-4.51  | 31.30<br>3.21<br>-3.93 | 39.45<br>4.34<br>-4.12  | 35.99<br>4.16<br>-1.47 | 33.20<br>3.43<br>-4.18 | 30.23<br>3.15<br>-3.44  | 25.42<br>2.15<br>-6.75  | 22.73<br>1.47<br>-9.00  |
| GLOBAL GREEN_PORT_GT1<br>23814         | 23.55<br>1.95<br>-11.02 | 20.07<br>2.10<br>-7.30  | 18.18<br>1.64<br>-7.60  | 18.37<br>1.66<br>-7.81  | 19.10<br>1.84<br>-8.08  | 20.85<br>2.36<br>-7.47  | 22.53<br>2.72<br>-6.54  | 17.49<br>2.85<br>-1.37 | 19.36<br>3.46<br>-0.17 | 23.42<br>3.90<br>-1.40 | 24.68<br>4.09<br>-1.54 | 24.96<br>3.84<br>-3.32  | 24.28<br>3.56<br>-4.14  | 21.88<br>3.11<br>-4.22  | 21.50<br>2.92<br>-5.01  | 21.05<br>2.97<br>-4.55  | 22.49<br>3.63<br>-2.04  | 33.66<br>5.46<br>-4.04 | 43.42<br>7.16<br>-5.26  | 37.42<br>6.74<br>-0.32 | 36.41<br>5.91<br>-4.91 | 30.47<br>5.32<br>-1.50  | 24.72<br>3.57<br>-4.63  | 23.14<br>2.50<br>-8.37  |
| GLOBE____DSASP<br>323697               | 12.00<br>-0.32<br>-1.73 | 11.61<br>-0.20<br>-1.15 | 10.00<br>-0.13<br>-1.19 | 10.00<br>-0.12<br>-1.23 | 10.25<br>-0.20<br>-1.27 | 11.99<br>-0.20<br>-1.17 | 13.81<br>-0.49<br>-1.03 | 12.52<br>-0.76<br>0.00 | 14.83<br>-0.90<br>0.00 | 16.85<br>-1.27<br>0.00 | 17.73<br>-1.31<br>0.00 | 16.63<br>-1.37<br>-0.20 | 15.54<br>-1.26<br>-0.23 | 13.90<br>-0.96<br>-0.32 | 12.78<br>-0.79<br>0.00  | 12.75<br>-0.78<br>-0.02 | 15.84<br>-1.16<br>-0.18 | 22.42<br>-1.74<br>0.00 | 28.50<br>-2.63<br>-0.15 | 27.90<br>-2.46<br>0.00 | 23.92<br>-1.66<br>0.00 | 21.99<br>-1.80<br>-0.15 | 16.12<br>-1.04<br>-0.64 | 12.95<br>-0.60<br>-1.29 |
| GOETHSLN____LBMP<br>323567             | 23.20<br>1.15<br>-11.46 | 21.99<br>1.17<br>-10.15 | 17.51<br>0.96<br>-7.62  | 17.68<br>0.96<br>-7.83  | 18.28<br>1.00<br>-8.10  | 19.77<br>1.27<br>-7.49  | 21.31<br>1.49<br>-6.55  | 21.78<br>1.54<br>-6.97 | 23.01<br>1.82<br>-5.46 | 25.51<br>2.08<br>-5.30 | 26.02<br>2.17<br>-4.81 | 27.71<br>2.03<br>-7.88  | 27.71<br>1.87<br>-9.26  | 27.24<br>1.69<br>-11.01 | 27.29<br>1.57<br>-12.15 | 23.20<br>1.59<br>-8.09  | 27.71<br>1.95<br>-8.94  | 32.06<br>2.80<br>-5.10 | 35.78<br>3.84<br>-0.94  | 35.01<br>3.67<br>-0.98 | 32.71<br>3.02<br>-4.11 | 29.42<br>2.79<br>-2.99  | 23.89<br>1.92<br>-5.45  | 21.78<br>1.29<br>-8.23  |
| GOODYEAR_LAKE_HYD<br>323669            | 14.38<br>0.53<br>-3.27  | 13.37<br>0.53<br>-2.17  | 11.62<br>0.43<br>-2.25  | 11.64<br>0.43<br>-2.32  | 12.04<br>0.46<br>-2.40  | 13.85<br>0.62<br>-2.22  | 15.95<br>0.74<br>-1.94  | 14.05<br>0.78<br>0.00  | 16.72<br>0.99<br>0.00  | 19.25<br>1.12<br>0.00  | 20.22<br>1.18<br>0.00  | 19.26<br>1.09<br>-0.37  | 18.00<br>0.99<br>-0.44  | 16.00<br>0.86<br>-0.60  | 14.38<br>0.81<br>0.00   | 14.36<br>0.81<br>-0.03  | 18.17<br>1.01<br>-0.34  | 25.70<br>1.55<br>0.00  | 33.28<br>2.01<br>-0.27  | 32.30<br>1.94<br>0.00  | 27.20<br>1.61<br>0.00  | 25.32<br>1.39<br>-0.28  | 18.64<br>0.91<br>-1.21  | 15.31<br>0.61<br>-2.44  |
| GOUDEY_115_KV_TB6_REV_LBMP_C<br>345031 | 14.52<br>0.34<br>-3.59  | 13.41<br>0.36<br>-2.38  | 11.72<br>0.30<br>-2.48  | 11.74<br>0.30<br>-2.55  | 12.12<br>0.30<br>-2.63  | 13.86<br>0.41<br>-2.44  | 15.84<br>0.44<br>-2.13  | 13.71<br>0.44<br>0.00  | 16.26<br>0.53<br>0.00  | 18.69<br>0.56<br>0.00  | 19.65<br>0.61<br>0.00  | 18.71<br>0.50<br>-0.41  | 17.52<br>0.46<br>-0.48  | 15.64<br>0.44<br>-0.66  | 14.02<br>0.45<br>0.00   | 14.00<br>0.45<br>-0.03  | 17.70<br>0.50<br>-0.37  | 24.90<br>0.75<br>0.00  | 32.16<br>0.87<br>-0.30  | 31.24<br>0.88<br>0.00  | 26.43<br>0.84<br>0.00  | 24.64<br>0.69<br>-0.31  | 18.37<br>0.51<br>-1.33  | 15.28<br>0.34<br>-2.68  |
| GOUDEY____7<br>23579                   | 14.53<br>0.35<br>-3.59  | 13.41<br>0.36<br>-2.38  | 11.72<br>0.30<br>-2.48  | 11.74<br>0.30<br>-2.55  | 12.12<br>0.30<br>-2.63  | 13.86<br>0.41<br>-2.44  | 15.85<br>0.45<br>-2.13  | 13.72<br>0.45<br>0.00  | 16.26<br>0.53<br>0.00  | 18.69<br>0.56<br>0.00  | 19.65<br>0.61<br>0.00  | 18.71<br>0.50<br>-0.41  | 17.53<br>0.48<br>-0.48  | 15.66<br>0.45<br>-0.66  | 14.02<br>0.45<br>0.00   | 14.00<br>0.45<br>-0.03  | 17.70<br>0.50<br>-0.37  | 24.93<br>0.77<br>0.00  | 32.16<br>0.87<br>-0.30  | 31.24<br>0.88<br>0.00  | 26.46<br>0.87<br>0.00  | 24.66<br>0.71<br>-0.31  | 18.38<br>0.53<br>-1.33  | 15.30<br>0.36<br>-2.68  |
| GOUDEY____8<br>23580                   | 14.52<br>0.34<br>-3.59  | 13.41<br>0.36<br>-2.38  | 11.72<br>0.30<br>-2.48  | 11.74<br>0.30<br>-2.55  | 12.12<br>0.30<br>-2.63  | 13.86<br>0.41<br>-2.44  | 15.84<br>0.44<br>-2.13  | 13.71<br>0.44<br>0.00  | 16.26<br>0.53<br>0.00  | 18.69<br>0.56<br>0.00  | 19.65<br>0.61<br>0.00  | 18.71<br>0.50<br>-0.41  | 17.52<br>0.46<br>-0.48  | 15.64<br>0.44<br>-0.66  | 14.02<br>0.45<br>0.00   | 14.00<br>0.45<br>-0.03  | 17.70<br>0.50<br>-0.37  | 24.90<br>0.75<br>0.00  | 32.16<br>0.87<br>-0.30  | 31.24<br>0.88<br>0.00  | 26.43<br>0.84<br>0.00  | 24.64<br>0.69<br>-0.31  | 18.37<br>0.51<br>-1.33  | 15.28<br>0.34<br>-2.68  |
| GOWANUS_GT1_1<br>24077                 | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49  | 21.36<br>1.54<br>-6.55  | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68  | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95  | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55  | 23.93<br>1.93<br>-5.48  | 21.98<br>1.48<br>-8.23  |

|                        |        |        |       |       |       |       |       |       |       |       |       |       |        |        |        |        |        |       |       |       |       |       |       |       |
|------------------------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| GOWANUS_GT1_2<br>24078 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT1_3<br>24079 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT1_4<br>24080 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT1_5<br>24084 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT1_6<br>24111 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT1_7<br>24112 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT1_8<br>24113 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT2_1<br>24114 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT2_2<br>24115 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT2_3<br>24116 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT2_4<br>24117 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT2_5<br>24118 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT2_6<br>24119 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT2_7<br>24120 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT2_8<br>24121 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |

|                        |        |        |       |       |       |       |       |       |       |       |       |       |        |        |        |        |        |       |       |       |       |       |       |       |
|------------------------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| GOWANUS_GT3_1<br>24122 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT3_2<br>24123 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT3_3<br>24124 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT3_4<br>24125 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT3_5<br>24126 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87 | -6.94 | -6.75 | -6.12 | -9.68 | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17 | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| GOWANUS_GT3_6<br>24127 | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67 | 24.51 | 27.06 | 27.46 | 29.67 | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42 | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                        | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53  | 1.84  | 2.19  | 2.30  | 2.19  | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09  | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                        | -11.47 | -10.21 | -7.62 | -7.83 |       |       |       |       |       |       |       |       |        |        |        |        |        |       |       |       |       |       |       |       |



|  |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT4_8<br>24137                       | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62 | 17.78<br>1.05<br>-7.83 | 18.38<br>1.10<br>-8.10 | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23 |
| GREENIDGE___3<br>23582                       | 13.05<br>0.27<br>-2.19  | 12.43<br>0.31<br>-1.45  | 10.71<br>0.26<br>-1.51 | 10.71<br>0.26<br>-1.55 | 11.04<br>0.25<br>-1.61 | 12.87<br>0.36<br>-1.48 | 14.97<br>0.40<br>-1.30 | 13.66<br>0.39<br>0.00  | 16.18<br>0.46<br>0.00  | 18.54<br>0.42<br>0.00  | 19.51<br>0.48<br>0.00  | 18.39<br>0.34<br>-0.25 | 17.20<br>0.33<br>-0.29  | 15.27<br>0.32<br>-0.40  | 13.92<br>0.35<br>0.00   | 13.88<br>0.34<br>-0.02  | 17.42<br>0.37<br>-0.23  | 24.78<br>0.63<br>0.00  | 31.86<br>0.68<br>-0.18 | 31.06<br>0.70<br>0.00  | 26.33<br>0.74<br>0.00  | 24.33<br>0.50<br>-0.19 | 17.70<br>0.36<br>-0.81 | 14.15<br>0.26<br>-1.63 |
| GREENIDGE___4<br>23583                       | 13.05<br>0.27<br>-2.19  | 12.43<br>0.31<br>-1.45  | 10.71<br>0.26<br>-1.51 | 10.71<br>0.26<br>-1.55 | 11.04<br>0.25<br>-1.61 | 12.87<br>0.36<br>-1.48 | 14.97<br>0.40<br>-1.30 | 13.66<br>0.39<br>0.00  | 16.18<br>0.46<br>0.00  | 18.54<br>0.42<br>0.00  | 19.51<br>0.48<br>0.00  | 18.39<br>0.34<br>-0.25 | 17.20<br>0.33<br>-0.29  | 15.27<br>0.32<br>-0.40  | 13.92<br>0.35<br>0.00   | 13.88<br>0.34<br>-0.02  | 17.42<br>0.37<br>-0.23  | 24.78<br>0.63<br>0.00  | 31.86<br>0.68<br>-0.18 | 31.06<br>0.70<br>0.00  | 26.33<br>0.74<br>0.00  | 24.33<br>0.50<br>-0.19 | 17.70<br>0.36<br>-0.81 | 14.15<br>0.26<br>-1.63 |
| GREENWD_138_KV_38B11_REV_LBMP_J<br>345004    | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62 | 17.78<br>1.05<br>-7.83 | 18.38<br>1.10<br>-8.10 | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23 |
| GROVEVILLE___HYD<br>323602                   | 23.10<br>1.12<br>-11.40 | 19.33<br>1.11<br>-7.56  | 17.71<br>0.91<br>-7.86 | 17.88<br>0.91<br>-8.08 | 18.49<br>0.95<br>-8.36 | 19.95<br>1.20<br>-7.73 | 21.43<br>1.39<br>-6.76 | 14.66<br>1.39<br>0.00  | 17.45<br>1.73<br>0.00  | 20.15<br>2.03<br>0.00  | 21.17<br>2.13<br>0.00  | 21.11<br>2.01<br>-1.30 | 19.95<br>1.86<br>-1.52  | 18.30<br>1.67<br>-2.08  | 15.14<br>1.57<br>0.00   | 15.20<br>1.57<br>-0.11  | 19.94<br>1.93<br>-1.19  | 26.91<br>2.75<br>0.00  | 35.79<br>3.84<br>-0.96 | 34.00<br>3.64<br>0.00  | 28.53<br>2.94<br>0.00  | 27.38<br>2.77<br>-0.97 | 22.61<br>1.87<br>-4.22 | 22.03<br>1.28<br>-8.49 |
| HAMPSHIRE___PAPER_HYD<br>323593              | 9.84<br>-0.74<br>0.00   | 9.90<br>-0.77<br>0.00   | 8.28<br>-0.66<br>0.00  | 8.24<br>-0.66<br>0.00  | 8.52<br>-0.66<br>0.00  | 10.25<br>-0.77<br>0.00 | 12.44<br>-0.84<br>0.00 | 12.48<br>-0.80<br>0.00 | 14.77<br>-0.96<br>0.00 | 17.04<br>-1.09<br>0.00 | 17.93<br>-1.10<br>0.00 | 16.79<br>-1.01<br>0.00 | 15.63<br>-0.94<br>0.00  | 13.63<br>-0.92<br>0.00  | 12.67<br>-0.90<br>0.00  | 12.60<br>-0.92<br>0.00  | 15.76<br>-1.06<br>0.00  | 22.71<br>-1.45<br>0.00 | 29.23<br>-1.77<br>0.00 | 28.60<br>-1.76<br>0.00 | 24.10<br>-1.48<br>0.00 | 22.16<br>-1.49<br>0.00 | 15.45<br>-1.07<br>0.00 | 11.55<br>-0.71<br>0.00 |
| HARDSCRABBLE_WT_PWR<br>323673                | 10.69<br>0.37<br>0.26   | 10.87<br>0.38<br>0.17   | 9.06<br>0.30<br>0.18   | 9.01<br>0.30<br>0.19   | 9.30<br>0.31<br>0.19   | 11.24<br>0.40<br>0.18  | 13.59<br>0.48<br>0.16  | 13.75<br>0.48<br>0.00  | 16.31<br>0.58<br>0.00  | 18.79<br>0.67<br>0.00  | 19.74<br>0.70<br>0.00  | 18.39<br>0.62<br>0.03  | 17.10<br>0.56<br>0.03   | 14.97<br>0.47<br>0.05   | 13.99<br>0.42<br>0.00   | 13.94<br>0.42<br>0.00   | 17.30<br>0.50<br>0.03   | 24.90<br>0.75<br>0.00  | 31.99<br>1.02<br>0.02  | 31.39<br>1.03<br>0.00  | 26.48<br>0.90<br>0.00  | 24.47<br>0.85<br>0.02  | 17.02<br>0.59<br>0.10  | 12.50<br>0.43<br>0.20  |
| HARRIMAN_69_KV_BK771_REV_LBMP_G<br>345025    | 21.96<br>1.02<br>-10.36 | 18.55<br>1.01<br>-6.87  | 16.91<br>0.83<br>-7.15 | 17.07<br>0.83<br>-7.34 | 17.65<br>0.87<br>-7.60 | 19.15<br>1.10<br>-7.03 | 20.69<br>1.27<br>-6.15 | 14.57<br>1.30<br>0.00  | 17.31<br>1.59<br>0.00  | 19.99<br>1.87<br>0.00  | 21.00<br>1.96<br>0.00  | 20.84<br>1.85<br>-1.18 | 19.66<br>1.71<br>-1.38  | 17.98<br>1.54<br>-1.89  | 15.02<br>1.45<br>0.00   | 15.07<br>1.45<br>-0.10  | 19.68<br>1.78<br>-1.08  | 26.71<br>2.56<br>0.00  | 35.39<br>3.53<br>-0.87 | 33.73<br>3.37<br>0.00  | 28.33<br>2.74<br>0.00  | 27.08<br>2.55<br>-0.88 | 22.08<br>1.72<br>-3.84 | 21.15<br>1.17<br>-7.72 |
| HARZA MOOSE___RIVER<br>24016                 | 10.55<br>-0.03<br>0.00  | 10.62<br>-0.04<br>0.00  | 8.88<br>-0.05<br>0.00  | 8.84<br>-0.05<br>0.00  | 9.14<br>-0.05<br>0.00  | 11.02<br>0.00<br>0.00  | 13.31<br>0.04<br>0.00  | 13.34<br>0.07<br>0.00  | 15.84<br>0.11<br>0.00  | 18.25<br>0.13<br>0.00  | 19.21<br>0.17<br>0.00  | 17.93<br>0.13<br>0.00  | 16.71<br>0.13<br>0.00   | 14.61<br>0.06<br>0.00   | 13.62<br>0.05<br>0.00   | 13.55<br>0.03<br>0.00   | 16.89<br>0.07<br>0.00   | 24.40<br>0.24<br>0.00  | 31.33<br>0.34<br>0.00  | 30.66<br>0.30<br>0.00  | 25.84<br>0.26<br>0.00  | 23.76<br>0.12<br>0.00  | 16.56<br>0.03<br>0.00  | 12.28<br>0.01<br>0.00  |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J<br>345018 | 23.26<br>1.21<br>-11.47 | 22.08<br>1.20<br>-10.21 | 17.56<br>1.00<br>-7.62 | 17.73<br>1.00<br>-7.83 | 18.33<br>1.06<br>-8.10 | 19.82<br>1.31<br>-7.49 | 21.35<br>1.53<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.04<br>2.17<br>-6.75 | 27.44<br>2.28<br>-6.12 | 29.64<br>2.15<br>-9.68 | 31.00<br>2.00<br>-12.42 | 29.80<br>1.79<br>-13.46 | 30.71<br>1.68<br>-15.45 | 25.46<br>1.68<br>-10.27 | 29.95<br>2.07<br>-11.06 | 34.35<br>3.02<br>-7.17 | 35.94<br>4.00<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.12<br>2.93<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.91<br>1.41<br>-8.23 |
| HEMPSTEAD___<br>23647                        | 22.84<br>1.22<br>-11.03 | 19.20<br>1.22<br>-7.32  | 17.55<br>1.01<br>-7.60 | 17.71<br>1.00<br>-7.81 | 18.36<br>1.09<br>-8.08 | 19.94<br>1.44<br>-7.47 | 21.48<br>1.67<br>-6.54 | 16.29<br>1.71<br>-1.31 | 17.97<br>2.08<br>-0.17 | 24.71<br>2.46<br>-4.12 | 25.68<br>2.59<br>-4.06 | 26.00<br>2.44<br>-5.76 | 25.78<br>2.25<br>-6.96  | 23.73<br>2.02<br>-7.16  | 23.73<br>1.87<br>-8.28  | 23.26<br>1.89<br>-7.85  | 24.05<br>2.32<br>-4.91  | 32.20<br>3.36<br>-4.69 | 40.34<br>4.52<br>-4.82 | 36.36<br>4.34<br>-1.66 | 34.23<br>3.58<br>-5.06 | 30.69<br>3.29<br>-3.76 | 25.87<br>2.25<br>-7.10 | 22.91<br>1.55<br>-9.10 |
| HICKLING___1<br>23621                        | 13.81<br>0.43<br>-2.79  | 13.00<br>0.48<br>-1.85  | 11.27<br>0.40<br>-1.92 | 11.27<br>0.39<br>-1.98 | 11.61<br>0.39<br>-2.05 | 13.44<br>0.53<br>-1.89 | 15.48<br>0.56<br>-1.66 | 13.83<br>0.56<br>0.00  | 16.39<br>0.66<br>0.00  | 18.76<br>0.63<br>0.00  | 19.74<br>0.70<br>0.00  | 18.67<br>0.55<br>-0.32 | 17.46<br>0.51<br>-0.37  | 15.57<br>0.51<br>-0.51  | 14.11<br>0.54<br>0.00   | 14.07<br>0.53<br>-0.03  | 17.68<br>0.57<br>-0.29  | 25.00<br>0.84<br>0.00  | 32.09<br>0.87<br>-0.23 | 31.27<br>0.91<br>0.00  | 26.58<br>1.00<br>0.00  | 24.62<br>0.73<br>-0.24 | 18.15<br>0.59<br>-1.03 | 14.75<br>0.40<br>-2.08 |
| HICKLING___2<br>23622                        | 13.81<br>0.43<br>-2.79  | 13.00<br>0.48<br>-1.85  | 11.27<br>0.40<br>-1.92 | 11.27<br>0.39<br>-1.98 | 11.61<br>0.39<br>-2.05 | 13.44<br>0.53<br>-1.89 | 15.48<br>0.56<br>-1.66 | 13.83<br>0.56<br>0.00  | 16.39<br>0.66<br>0.00  | 18.76<br>0.63<br>0.00  | 19.74<br>0.70<br>0.00  | 18.67<br>0.55<br>-0.32 | 17.46<br>0.51<br>-0.37  | 15.57<br>0.51<br>-0.51  | 14.11<br>0.54<br>0.00   | 14.07<br>0.53<br>-0.03  | 17.68<br>0.57<br>-0.29  | 25.00<br>0.84<br>0.00  | 32.09<br>0.87<br>-0.23 | 31.27<br>0.91<br>0.00  | 26.58<br>1.00<br>0.00  | 24.62<br>0.73<br>-0.24 | 18.15<br>0.59<br>-1.03 | 14.75<br>0.40<br>-2.08 |
| HIGH FALLS___HY<br>23754                     | 22.72<br>1.07<br>-11.07 | 19.06<br>1.06<br>-7.34  | 17.43<br>0.86<br>-7.63 | 17.60<br>0.86<br>-7.84 | 18.21<br>0.91<br>-8.12 | 19.67<br>1.15<br>-7.50 | 21.19<br>1.35<br>-6.57 | 14.63<br>1.35<br>0.00  | 17.42<br>1.70<br>0.00  | 20.10<br>1.98<br>0.00  | 21.11<br>2.08<br>0.00  | 21.01<br>1.94<br>-1.27 | 19.84<br>1.79<br>-1.48  | 18.19<br>1.61<br>-2.02  | 15.09<br>1.52<br>0.00   | 15.15<br>1.53<br>-0.11  | 19.86<br>1.88<br>-1.15  | 26.84<br>2.68<br>0.00  | 35.67<br>3.75<br>-0.93 | 33.91<br>3.55<br>0.00  | 28.45<br>2.87<br>0.00  | 27.26<br>2.67<br>-0.94 | 22.42<br>1.80<br>-4.10 | 21.74<br>1.23<br>-8.25 |
| HILLBURN___GT<br>23639                       | 22.09<br>1.03<br>-10.47 | 18.64<br>1.03<br>-6.94  | 17.00<br>0.84<br>-7.22 | 17.16<br>0.85<br>-7.42 | 17.75<br>0.89<br>-7.68 | 19.23<br>1.11<br>-7.10 | 20.79<br>1.30<br>-6.21 | 14.61<br>1.34<br>0.00  | 17.34<br>1.62<br>0.00  | 20.03<br>1.90<br>0.00  | 21.04<br>2.00<br>0.00  | 20.87<br>1.87<br>-1.20 | 19.71<br>1.74<br>-1.40  | 18.02<br>1.56<br>-1.91  | 15.04<br>1.47<br>0.00   | 15.08<br>1.46<br>-0.10  | 19.71<br>1.80<br>-1.09  | 26.76<br>2.61<br>0.00  | 35.43<br>3.56<br>-0.88 | 33.76<br>3.40<br>0.00  | 28.38<br>2.79<br>0.00  | 27.12<br>2.58<br>-0.89 | 22.14<br>1.73<br>-3.88 | 21.25<br>1.18<br>-7.80 |

|                               |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|-------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| HISHELDN_WT_PWR<br>323625     | 12.66<br>0.07<br>-2.00  | 12.15<br>0.16<br>-1.32 | 10.47<br>0.15<br>-1.38 | 10.47<br>0.16<br>-1.42 | 10.76<br>0.11<br>-1.46 | 12.57<br>0.20<br>-1.35 | 14.54<br>0.08<br>-1.19 | 13.22<br>-0.05<br>0.00 | 15.65<br>-0.08<br>0.00 | 17.82<br>-0.31<br>0.00 | 18.77<br>-0.27<br>0.00 | 17.64<br>-0.39<br>-0.23 | 16.48<br>-0.36<br>-0.27 | 14.71<br>-0.20<br>-0.37 | 13.49<br>-0.08<br>0.00 | 13.46<br>-0.08<br>-0.02 | 16.78<br>-0.25<br>-0.21 | 23.77<br>-0.39<br>0.00 | 30.32<br>-0.84<br>-0.17 | 29.63<br>-0.73<br>0.00 | 25.33<br>-0.26<br>0.00 | 23.32<br>-0.50<br>-0.17 | 17.07<br>-0.20<br>-0.74 | 13.67<br>-0.09<br>-1.49 |
| HOLTSVILLE_IC_1<br>23690      | 22.98<br>1.38<br>-11.02 | 19.43<br>1.46<br>-7.30 | 17.70<br>1.16<br>-7.60 | 17.87<br>1.17<br>-7.81 | 18.57<br>1.30<br>-8.08 | 20.21<br>1.72<br>-7.47 | 21.80<br>1.99<br>-6.54 | 16.71<br>2.07<br>-1.37 | 18.41<br>2.52<br>-0.17 | 22.38<br>2.86<br>-1.39 | 23.60<br>3.03<br>-1.53 | 23.94<br>2.83<br>-3.31  | 23.34<br>2.64<br>-4.13  | 21.08<br>2.33<br>-4.21  | 20.74<br>2.17<br>-5.00 | 20.27<br>2.22<br>-4.54  | 21.54<br>2.69<br>-2.03  | 32.11<br>3.91<br>-4.04 | 41.43<br>5.18<br>-5.26  | 35.57<br>4.89<br>-0.32 | 34.69<br>4.20<br>-4.91 | 28.97<br>3.83<br>-1.49  | 23.73<br>2.59<br>-4.62  | 22.42<br>1.79<br>-8.37  |
| HOLTSVILLE_IC_10<br>23699     | 23.04<br>1.44<br>-11.02 | 19.49<br>1.53<br>-7.30 | 17.75<br>1.21<br>-7.60 | 17.93<br>1.22<br>-7.81 | 18.62<br>1.36<br>-8.08 | 20.28<br>1.79<br>-7.47 | 21.88<br>2.07<br>-6.54 | 16.79<br>2.15<br>-1.37 | 18.52<br>2.63<br>-0.17 | 22.54<br>2.97<br>-1.45 | 23.76<br>3.14<br>-1.58 | 24.11<br>2.96<br>-3.36  | 23.49<br>2.73<br>-4.18  | 21.23<br>2.42<br>-4.27  | 20.90<br>2.27<br>-5.06 | 20.44<br>2.31<br>-4.61  | 21.72<br>2.81<br>-2.09  | 32.32<br>4.11<br>-4.06 | 41.67<br>5.42<br>-5.26  | 35.80<br>5.10<br>-0.34 | 34.90<br>4.40<br>-4.91 | 29.18<br>4.00<br>-1.54  | 23.89<br>2.69<br>-4.67  | 22.51<br>1.86<br>-8.38  |
| HOLTSVILLE_IC_2<br>23691      | 22.98<br>1.38<br>-11.02 | 19.43<br>1.46<br>-7.30 | 17.70<br>1.16<br>-7.60 | 17.87<br>1.17<br>-7.81 | 18.57<br>1.30<br>-8.08 | 20.21<br>1.72<br>-7.47 | 21.80<br>1.99<br>-6.54 | 16.71<br>2.07<br>-1.37 | 18.41<br>2.52<br>-0.17 | 22.38<br>2.86<br>-1.39 | 23.60<br>3.03<br>-1.53 | 23.94<br>2.83<br>-3.31  | 23.34<br>2.64<br>-4.13  | 21.08<br>2.33<br>-4.21  | 20.74<br>2.17<br>-5.00 | 20.27<br>2.22<br>-4.54  | 21.54<br>2.69<br>-2.03  | 32.11<br>3.91<br>-4.04 | 41.43<br>5.18<br>-5.26  | 35.57<br>4.89<br>-0.32 | 34.69<br>4.20<br>-4.91 | 28.97<br>3.83<br>-1.49  | 23.73<br>2.59<br>-4.62  | 22.42<br>1.79<br>-8.37  |
| HOLTSVILLE_IC_3<br>23692      | 22.98<br>1.38<br>-11.02 | 19.43<br>1.46<br>-7.30 | 17.70<br>1.16<br>-7.60 | 17.87<br>1.17<br>-7.81 | 18.57<br>1.30<br>-8.08 | 20.21<br>1.72<br>-7.47 | 21.80<br>1.99<br>-6.54 | 16.71<br>2.07<br>-1.37 | 18.41<br>2.52<br>-0.17 | 22.38<br>2.86<br>-1.39 | 23.60<br>3.03<br>-1.53 | 23.94<br>2.83<br>-3.31  | 23.34<br>2.64<br>-4.13  | 21.08<br>2.33<br>-4.21  | 20.74<br>2.17<br>-5.00 | 20.27<br>2.22<br>-4.54  | 21.54<br>2.69<br>-2.03  | 32.11<br>3.91<br>-4.04 | 41.43<br>5.18<br>-5.26  | 35.57<br>4.89<br>-0.32 | 34.69<br>4.20<br>-4.91 | 28.97<br>3.83<br>-1.49  | 23.73<br>2.59<br>-4.62  | 22.42<br>1.79<br>-8.37  |
| HOLTSVILLE_IC_4<br>23693      | 22.98<br>1.38<br>-11.02 | 19.43<br>1.46<br>-7.30 | 17.70<br>1.16<br>-7.60 | 17.87<br>1.17<br>-7.81 | 18.57<br>1.30<br>-8.08 | 20.21<br>1.72<br>-7.47 | 21.80<br>1.99<br>-6.54 | 16.71<br>2.07<br>-1.37 | 18.41<br>2.52<br>-0.17 | 22.38<br>2.86<br>-1.39 | 23.60<br>3.03<br>-1.53 | 23.94<br>2.83<br>-3.31  | 23.34<br>2.64<br>-4.13  | 21.08<br>2.33<br>-4.21  | 20.74<br>2.17<br>-5.00 | 20.27<br>2.22<br>-4.54  | 21.54<br>2.69<br>-2.03  | 32.11<br>3.91<br>-4.04 | 41.43<br>5.18<br>-5.26  | 35.57<br>4.89<br>-0.32 | 34.69<br>4.20<br>-4.91 | 28.97<br>3.83<br>-1.49  | 23.73<br>2.59<br>-4.62  | 22.42<br>1.79<br>-8.37  |
| HOLTSVILLE_IC_5<br>23694      | 22.98<br>1.38<br>-11.02 | 19.43<br>1.46<br>-7.30 | 17.70<br>1.16<br>-7.60 | 17.87<br>1.17<br>-7.81 | 18.57<br>1.30<br>-8.08 | 20.21<br>1.72<br>-7.47 | 21.80<br>1.99<br>-6.54 | 16.71<br>2.07<br>-1.37 | 18.41<br>2.52<br>-0.17 | 22.38<br>2.86<br>-1.39 | 23.60<br>3.03<br>-1.53 | 23.94<br>2.83<br>-3.31  | 23.34<br>2.64<br>-4.13  | 21.08<br>2.33<br>-4.21  | 20.74<br>2.17<br>-5.00 | 20.27<br>2.22<br>-4.54  | 21.54<br>2.69<br>-2.03  | 32.11<br>3.91<br>-4.04 | 41.43<br>5.18<br>-5.26  | 35.57<br>4.89<br>-0.32 | 34.69<br>4.20<br>-4.91 | 28.97<br>3.83<br>-1.49  | 23.73<br>2.59<br>-4.62  | 22.42<br>1.79<br>-8.37  |
| HOLTSVILLE_IC_6<br>23695      | 23.04<br>1.44<br>-11.02 | 19.49<br>1.53<br>-7.30 | 17.75<br>1.21<br>-7.60 | 17.93<br>1.22<br>-7.81 | 18.62<br>1.36<br>-8.08 | 20.28<br>1.79<br>-7.47 | 21.88<br>2.07<br>-6.54 | 16.79<br>2.15<br>-1.37 | 18.52<br>2.63<br>-0.17 | 22.54<br>2.97<br>-1.45 | 23.76<br>3.14<br>-1.58 | 24.11<br>2.96<br>-3.36  | 23.49<br>2.73<br>-4.18  | 21.23<br>2.42<br>-4.27  | 20.90<br>2.27<br>-5.06 | 20.44<br>2.31<br>-4.61  | 21.72<br>2.81<br>-2.09  | 32.32<br>4.11<br>-4.06 | 41.67<br>5.42<br>-5.26  | 35.80<br>5.10<br>-0.34 | 34.90<br>4.40<br>-4.91 | 29.18<br>4.00<br>-1.54  | 23.89<br>2.69<br>-4.67  | 22.51<br>1.86<br>-8.38  |
| HOLTSVILLE_IC_7<br>23696      | 23.04<br>1.44<br>-11.02 | 19.49<br>1.53<br>-7.30 | 17.75<br>1.21<br>-7.60 | 17.93<br>1.22<br>-7.81 | 18.62<br>1.36<br>-8.08 | 20.28<br>1.79<br>-7.47 | 21.88<br>2.07<br>-6.54 | 16.79<br>2.15<br>-1.37 | 18.52<br>2.63<br>-0.17 | 22.54<br>2.97<br>-1.45 | 23.76<br>3.14<br>-1.58 | 24.11<br>2.96<br>-3.36  | 23.49<br>2.73<br>-4.18  | 21.23<br>2.42<br>-4.27  | 20.90<br>2.27<br>-5.06 | 20.44<br>2.31<br>-4.61  | 21.72<br>2.81<br>-2.09  | 32.32<br>4.11<br>-4.06 | 41.67<br>5.42<br>-5.26  | 35.80<br>5.10<br>-0.34 | 34.90<br>4.40<br>-4.91 | 29.18<br>4.00<br>-1.54  | 23.89<br>2.69<br>-4.67  | 22.51<br>1.86<br>-8.38  |
| HOLTSVILLE_IC_8<br>23697      | 23.04<br>1.44<br>-11.02 | 19.49<br>1.53<br>-7.30 | 17.75<br>1.21<br>-7.60 | 17.93<br>1.22<br>-7.81 | 18.62<br>1.36<br>-8.08 | 20.28<br>1.79<br>-7.47 | 21.88<br>2.07<br>-6.54 | 16.79<br>2.15<br>-1.37 | 18.52<br>2.63<br>-0.17 | 22.54<br>2.97<br>-1.45 | 23.76<br>3.14<br>-1.58 | 24.11<br>2.96<br>-3.36  | 23.49<br>2.73<br>-4.18  | 21.23<br>2.42<br>-4.27  | 20.90<br>2.27<br>-5.06 | 20.44<br>2.31<br>-4.61  | 21.72<br>2.81<br>-2.09  | 32.32<br>4.11<br>-4.06 | 41.67<br>5.42<br>-5.26  | 35.80<br>5.10<br>-0.34 | 34.90<br>4.40<br>-4.91 | 29.18<br>4.00<br>-1.54  | 23.89<br>2.69<br>-4.67  | 22.51<br>1.86<br>-8.38  |
| HOLTSVILLE_IC_9<br>23698      | 23.04<br>1.44<br>-11.02 | 19.49<br>1.53<br>-7.30 | 17.75<br>1.21<br>-7.60 | 17.93<br>1.22<br>-7.81 | 18.62<br>1.36<br>-8.08 | 20.28<br>1.79<br>-7.47 | 21.88<br>2.07<br>-6.54 | 16.79<br>2.15<br>-1.37 | 18.52<br>2.63<br>-0.17 | 22.54<br>2.97<br>-1.45 | 23.76<br>3.14<br>-1.58 | 24.11<br>2.96<br>-3.36  | 23.49<br>2.73<br>-4.18  | 21.23<br>2.42<br>-4.27  | 20.90<br>2.27<br>-5.06 | 20.44<br>2.31<br>-4.61  | 21.72<br>2.81<br>-2.09  | 32.32<br>4.11<br>-4.06 | 41.67<br>5.42<br>-5.26  | 35.80<br>5.10<br>-0.34 | 34.90<br>4.40<br>-4.91 | 29.18<br>4.00<br>-1.54  | 23.89<br>2.69<br>-4.67  | 22.51<br>1.86<br>-8.38  |
| HOWARD_WT_PWR<br>323690       | 13.30<br>0.34<br>-2.38  | 12.64<br>0.39<br>-1.58 | 10.91<br>0.33<br>-1.64 | 10.91<br>0.33<br>-1.68 | 11.23<br>0.30<br>-1.74 | 13.08<br>0.45<br>-1.61 | 15.16<br>0.48<br>-1.41 | 13.71<br>0.44<br>0.00  | 16.24<br>0.52<br>0.00  | 18.58<br>0.45<br>0.00  | 19.57<br>0.53<br>0.00  | 18.43<br>0.36<br>-0.27  | 17.22<br>0.33<br>-0.32  | 15.35<br>0.36<br>-0.43  | 13.98<br>0.41<br>0.00  | 13.92<br>0.38<br>-0.02  | 17.47<br>0.40<br>-0.25  | 24.83<br>0.68<br>0.00  | 31.81<br>0.62<br>-0.20  | 31.06<br>0.70<br>0.00  | 26.40<br>0.82<br>0.00  | 24.37<br>0.52<br>-0.20  | 17.83<br>0.43<br>-0.88  | 14.35<br>0.32<br>-1.77  |
| HQ_GEN_CEDARS<br>23644        | 9.71<br>-0.88<br>0.00   | 9.76<br>-0.91<br>0.00  | 8.18<br>-0.76<br>0.00  | 8.14<br>-0.76<br>0.00  | 8.42<br>-0.76<br>0.00  | 10.08<br>-0.94<br>0.00 | 12.25<br>-1.02<br>0.00 | 12.25<br>-1.02<br>0.00 | 14.44<br>-1.29<br>0.00 | 16.69<br>-1.43<br>0.00 | 17.53<br>-1.50<br>0.00 | 16.46<br>-1.34<br>0.00  | 15.33<br>-1.24<br>0.00  | 13.37<br>-1.18<br>0.00  | 12.40<br>-1.17<br>0.00 | 12.36<br>-1.16<br>0.00  | 15.49<br>-1.33<br>0.00  | 22.20<br>-1.96<br>0.00 | 28.54<br>-2.45<br>0.00  | 27.96<br>-2.40<br>0.00 | 23.56<br>-2.02<br>0.00 | 21.78<br>-1.87<br>0.00  | 15.17<br>-1.35<br>0.00  | 11.49<br>-0.77<br>0.00  |
| HQ_GEN_CEDARS_PROXY<br>323590 | 9.71<br>-0.88<br>0.00   | 9.76<br>-0.91<br>0.00  | 8.18<br>-0.76<br>0.00  | 8.14<br>-0.76<br>0.00  | 8.42<br>-0.76<br>0.00  | 10.08<br>-0.94<br>0.00 | 12.25<br>-1.02<br>0.00 | 12.25<br>-1.02<br>0.00 | 14.44<br>-1.29<br>0.00 | 16.69<br>-1.43<br>0.00 | 17.53<br>-1.50<br>0.00 | 16.46<br>-1.34<br>0.00  | 15.33<br>-1.24<br>0.00  | 13.37<br>-1.18<br>0.00  | 12.40<br>-1.17<br>0.00 | 12.36<br>-1.16<br>0.00  | 15.49<br>-1.33<br>0.00  | 22.20<br>-1.96<br>0.00 | 28.54<br>-2.45<br>0.00  | 27.96<br>-2.40<br>0.00 | 23.56<br>-2.02<br>0.00 | 21.78<br>-1.87<br>0.00  | 15.17<br>-1.35<br>0.00  | 11.49<br>-0.77<br>0.00  |
| HQ_GEN_IMPORT<br>323601       | 10.19<br>-0.39<br>0.00  | 10.26<br>-0.41<br>0.00 | 8.60<br>-0.34<br>0.00  | 8.56<br>-0.34<br>0.00  | 8.84<br>-0.34<br>0.00  | 10.58<br>-0.44<br>0.00 | 12.78<br>-0.49<br>0.00 | 12.78<br>-0.49<br>0.00 | 15.11<br>-0.61<br>0.00 | 17.43<br>-0.69<br>0.00 | 18.32<br>-0.72<br>0.00 | 17.14<br>-0.66<br>0.00  | 15.96<br>-0.61<br>0.00  | 13.98<br>-0.57<br>0.00  | 13.03<br>-0.54<br>0.00 | 12.98<br>-0.54<br>0.00  | 16.18<br>-0.64<br>0.00  | 23.21<br>-0.94<br>0.00 | 29.81<br>-1.18<br>0.00  | 29.21<br>-1.15<br>0.00 | 24.61<br>-0.97<br>0.00 | 22.75<br>-0.90<br>0.00  | 15.90<br>-0.63<br>0.00  | 11.85<br>-0.42<br>0.00  |

|                              |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| HQ_GEN_WHEEL<br>23651        | 10.19<br>-0.39<br>0.00  | 10.26<br>-0.41<br>0.00  | 8.60<br>-0.34<br>0.00   | 8.56<br>-0.34<br>0.00   | 8.84<br>-0.34<br>0.00   | 10.58<br>-0.44<br>0.00  | 12.78<br>-0.49<br>0.00  | 12.78<br>-0.49<br>0.00 | 15.11<br>-0.61<br>0.00 | 17.43<br>-0.69<br>0.00 | 18.32<br>-0.72<br>0.00 | 17.14<br>-0.66<br>0.00  | 15.96<br>-0.61<br>0.00  | 13.98<br>-0.57<br>0.00  | 13.03<br>-0.54<br>0.00  | 12.98<br>-0.54<br>0.00  | 16.18<br>-0.64<br>0.00  | 23.21<br>-0.94<br>0.00 | 29.81<br>-1.18<br>0.00  | 29.21<br>-1.15<br>0.00 | 24.61<br>-0.97<br>0.00 | 22.75<br>-0.90<br>0.00  | 15.90<br>-0.63<br>0.00  | 11.85<br>-0.42<br>0.00  |
| HUDSON AVE_GT_3<br>23810     | 23.24<br>1.20<br>-11.46 | 22.01<br>1.19<br>-10.15 | 17.53<br>0.97<br>-7.62  | 17.70<br>0.98<br>-7.83  | 18.31<br>1.03<br>-8.10  | 19.80<br>1.29<br>-7.49  | 21.34<br>1.51<br>-6.55  | 21.79<br>1.55<br>-6.97 | 23.04<br>1.85<br>-5.46 | 25.58<br>2.16<br>-5.30 | 26.11<br>2.26<br>-4.81 | 27.81<br>2.14<br>-7.88  | 28.62<br>1.97<br>-10.08 | 27.33<br>1.77<br>-11.01 | 27.38<br>1.67<br>-12.15 | 23.27<br>1.66<br>-8.09  | 27.81<br>2.05<br>-8.94  | 32.76<br>2.97<br>-5.64 | 35.96<br>4.03<br>-0.94  | 35.23<br>3.89<br>-0.98 | 32.89<br>3.20<br>-4.11 | 29.56<br>2.93<br>-2.99  | 23.97<br>2.00<br>-5.45  | 21.85<br>1.36<br>-8.23  |
| HUDSON AVE_GT_4<br>23540     | 23.24<br>1.20<br>-11.46 | 22.01<br>1.19<br>-10.15 | 17.53<br>0.97<br>-7.62  | 17.70<br>0.98<br>-7.83  | 18.31<br>1.03<br>-8.10  | 19.80<br>1.29<br>-7.49  | 21.34<br>1.51<br>-6.55  | 21.79<br>1.55<br>-6.97 | 23.04<br>1.85<br>-5.46 | 25.58<br>2.16<br>-5.30 | 26.11<br>2.26<br>-4.81 | 27.81<br>2.14<br>-7.88  | 28.62<br>1.97<br>-10.08 | 27.33<br>1.77<br>-11.01 | 27.38<br>1.67<br>-12.15 | 23.27<br>1.66<br>-8.09  | 27.81<br>2.05<br>-8.94  | 32.76<br>2.97<br>-5.64 | 35.96<br>4.03<br>-0.94  | 35.23<br>3.89<br>-0.98 | 32.89<br>3.20<br>-4.11 | 29.56<br>2.93<br>-2.99  | 23.97<br>2.00<br>-5.45  | 21.85<br>1.36<br>-8.23  |
| HUDSON AVE_GT_5<br>23657     | 23.24<br>1.20<br>-11.46 | 22.01<br>1.19<br>-10.15 | 17.53<br>0.97<br>-7.62  | 17.70<br>0.98<br>-7.83  | 18.31<br>1.03<br>-8.10  | 19.80<br>1.29<br>-7.49  | 21.34<br>1.51<br>-6.55  | 21.79<br>1.55<br>-6.97 | 23.04<br>1.85<br>-5.46 | 25.58<br>2.16<br>-5.30 | 26.11<br>2.26<br>-4.81 | 27.81<br>2.14<br>-7.88  | 28.62<br>1.97<br>-10.08 | 27.33<br>1.77<br>-11.01 | 27.38<br>1.67<br>-12.15 | 23.27<br>1.66<br>-8.09  | 27.81<br>2.05<br>-8.94  | 32.76<br>2.97<br>-5.64 | 35.96<br>4.03<br>-0.94  | 35.23<br>3.89<br>-0.98 | 32.89<br>3.20<br>-4.11 | 29.56<br>2.93<br>-2.99  | 23.97<br>2.00<br>-5.45  | 21.85<br>1.36<br>-8.23  |
| HUDSON_AVE_10<br>24168       | 23.20<br>1.15<br>-11.46 | 21.97<br>1.15<br>-10.15 | 17.50<br>0.95<br>-7.62  | 17.66<br>0.94<br>-7.83  | 18.27<br>0.99<br>-8.10  | 19.75<br>1.24<br>-7.49  | 21.28<br>1.46<br>-6.55  | 21.72<br>1.49<br>-6.97 | 22.96<br>1.78<br>-5.45 | 25.47<br>2.05<br>-5.30 | 26.00<br>2.15<br>-4.81 | 27.71<br>2.03<br>-7.88  | 28.54<br>1.89<br>-10.08 | 27.24<br>1.69<br>-11.01 | 27.30<br>1.59<br>-12.15 | 23.19<br>1.58<br>-8.09  | 27.69<br>1.93<br>-8.94  | 32.61<br>2.82<br>-5.63 | 35.84<br>3.90<br>-0.94  | 35.08<br>3.73<br>-0.98 | 32.71<br>3.02<br>-4.11 | 29.47<br>2.84<br>-2.99  | 23.92<br>1.95<br>-5.45  | 21.79<br>1.30<br>-8.23  |
| HUNTER MOUNT___DRP<br>323613 | 23.82<br>1.01<br>-12.23 | 19.76<br>0.99<br>-8.11  | 18.19<br>0.82<br>-8.43  | 18.37<br>0.81<br>-8.66  | 19.01<br>0.86<br>-8.96  | 20.38<br>1.07<br>-8.29  | 21.79<br>1.26<br>-7.25  | 14.43<br>1.15<br>0.00  | 17.23<br>1.51<br>0.00  | 19.90<br>1.78<br>0.00  | 20.88<br>1.85<br>0.00  | 20.94<br>1.75<br>-1.40  | 19.80<br>1.59<br>-1.63  | 18.22<br>1.44<br>-2.23  | 14.93<br>1.36<br>0.00   | 15.00<br>1.36<br>-0.12  | 19.78<br>1.68<br>-1.28  | 26.42<br>2.27<br>0.00  | 35.30<br>3.28<br>-1.03  | 33.46<br>3.10<br>0.00  | 27.99<br>2.40<br>0.00  | 27.17<br>2.48<br>-1.04  | 22.75<br>1.70<br>-4.53  | 22.50<br>1.13<br>-9.11  |
| HUNTINGTON_RES_REC<br>323705 | 22.93<br>1.32<br>-11.02 | 19.32<br>1.35<br>-7.30  | 17.65<br>1.11<br>-7.60  | 17.82<br>1.11<br>-7.81  | 18.49<br>1.22<br>-8.08  | 20.11<br>1.62<br>-7.47  | 21.69<br>1.88<br>-6.54  | 16.58<br>1.94<br>-1.37 | 18.26<br>2.36<br>-0.17 | 22.31<br>2.74<br>-1.45 | 23.52<br>2.89<br>-1.59 | 23.87<br>2.70<br>-3.36  | 23.28<br>2.52<br>-4.19  | 21.06<br>2.24<br>-4.27  | 20.72<br>2.08<br>-5.07  | 20.25<br>2.12<br>-4.61  | 21.50<br>2.59<br>-2.09  | 31.97<br>3.77<br>-4.05 | 41.30<br>5.05<br>-5.25  | 35.50<br>4.80<br>-0.35 | 34.53<br>4.04<br>-4.90 | 28.88<br>3.69<br>-1.54  | 23.69<br>2.50<br>-4.67  | 22.36<br>1.72<br>-8.38  |
| HUNTLEY___63<br>23557        | 12.33<br>-0.02<br>-1.76 | 11.92<br>0.08<br>-1.17  | 10.25<br>0.10<br>-1.21  | 10.25<br>0.11<br>-1.25  | 10.52<br>0.05<br>-1.29  | 12.34<br>0.12<br>-1.19  | 14.25<br>-0.07<br>-1.04 | 12.99<br>-0.28<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.49<br>-0.63<br>0.00 | 18.41<br>-0.63<br>0.00 | 17.27<br>-0.73<br>-0.20 | 16.13<br>-0.68<br>-0.23 | 14.42<br>-0.45<br>-0.32 | 13.26<br>-0.31<br>0.00  | 13.23<br>-0.31<br>-0.02 | 16.46<br>-0.54<br>-0.18 | 23.33<br>-0.82<br>0.00 | 29.65<br>-1.49<br>-0.15 | 29.02<br>-1.34<br>0.00 | 24.90<br>-0.69<br>0.00 | 22.85<br>-0.95<br>-0.15 | 16.71<br>-0.46<br>-0.65 | 13.33<br>-0.25<br>-1.31 |
| HUNTLEY___64<br>23558        | 12.33<br>-0.02<br>-1.76 | 11.92<br>0.08<br>-1.17  | 10.25<br>0.10<br>-1.21  | 10.25<br>0.11<br>-1.25  | 10.52<br>0.05<br>-1.29  | 12.34<br>0.12<br>-1.19  | 14.25<br>-0.07<br>-1.04 | 12.99<br>-0.28<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.49<br>-0.63<br>0.00 | 18.41<br>-0.63<br>0.00 | 17.27<br>-0.73<br>-0.20 | 16.13<br>-0.68<br>-0.23 | 14.42<br>-0.45<br>-0.32 | 13.26<br>-0.31<br>0.00  | 13.23<br>-0.31<br>-0.02 | 16.46<br>-0.54<br>-0.18 | 23.33<br>-0.82<br>0.00 | 29.65<br>-1.49<br>-0.15 | 29.02<br>-1.34<br>0.00 | 24.90<br>-0.69<br>0.00 | 22.85<br>-0.95<br>-0.15 | 16.71<br>-0.46<br>-0.65 | 13.33<br>-0.25<br>-1.31 |
| HUNTLEY___65<br>23559        | 12.33<br>-0.02<br>-1.76 | 11.92<br>0.08<br>-1.17  | 10.25<br>0.10<br>-1.21  | 10.25<br>0.11<br>-1.25  | 10.52<br>0.05<br>-1.29  | 12.34<br>0.12<br>-1.19  | 14.25<br>-0.07<br>-1.04 | 12.99<br>-0.28<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.49<br>-0.63<br>0.00 | 18.41<br>-0.63<br>0.00 | 17.27<br>-0.73<br>-0.20 | 16.13<br>-0.68<br>-0.23 | 14.42<br>-0.45<br>-0.32 | 13.26<br>-0.31<br>0.00  | 13.23<br>-0.31<br>-0.02 | 16.46<br>-0.54<br>-0.18 | 23.33<br>-0.82<br>0.00 | 29.65<br>-1.49<br>-0.15 | 29.02<br>-1.34<br>0.00 | 24.90<br>-0.69<br>0.00 | 22.85<br>-0.95<br>-0.15 | 16.71<br>-0.46<br>-0.65 | 13.33<br>-0.25<br>-1.31 |
| HUNTLEY___66<br>23560        | 12.33<br>-0.02<br>-1.76 | 11.92<br>0.08<br>-1.17  | 10.25<br>0.10<br>-1.21  | 10.25<br>0.11<br>-1.25  | 10.52<br>0.05<br>-1.29  | 12.34<br>0.12<br>-1.19  | 14.25<br>-0.07<br>-1.04 | 12.99<br>-0.28<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.49<br>-0.63<br>0.00 | 18.41<br>-0.63<br>0.00 | 17.27<br>-0.73<br>-0.20 | 16.13<br>-0.68<br>-0.23 | 14.42<br>-0.45<br>-0.32 | 13.26<br>-0.31<br>0.00  | 13.23<br>-0.31<br>-0.02 | 16.46<br>-0.54<br>-0.18 | 23.33<br>-0.82<br>0.00 | 29.65<br>-1.49<br>-0.15 | 29.02<br>-1.34<br>0.00 | 24.90<br>-0.69<br>0.00 | 22.85<br>-0.95<br>-0.15 | 16.71<br>-0.46<br>-0.65 | 13.33<br>-0.25<br>-1.31 |
| HUNTLEY___67<br>23561        | 12.26<br>-0.12<br>-1.79 | 11.83<br>-0.02<br>-1.19 | 10.18<br>0.01<br>-1.24  | 10.18<br>0.02<br>-1.27  | 10.46<br>-0.04<br>-1.31 | 12.25<br>0.01<br>-1.22  | 14.15<br>-0.19<br>-1.06 | 12.90<br>-0.37<br>0.00 | 15.27<br>-0.46<br>0.00 | 17.38<br>-0.74<br>0.00 | 18.30<br>-0.74<br>0.00 | 17.17<br>-0.84<br>-0.20 | 16.03<br>-0.78<br>-0.24 | 14.34<br>-0.54<br>-0.33 | 13.18<br>-0.39<br>0.00  | 13.14<br>-0.39<br>-0.02 | 16.35<br>-0.66<br>-0.19 | 23.16<br>-0.99<br>0.00 | 29.47<br>-1.67<br>-0.15 | 28.84<br>-1.52<br>0.00 | 24.72<br>-0.87<br>0.00 | 22.71<br>-1.09<br>-0.15 | 16.61<br>-0.58<br>-0.66 | 13.27<br>-0.33<br>-1.34 |
| HUNTLEY___68<br>23562        | 12.26<br>-0.12<br>-1.79 | 11.83<br>-0.02<br>-1.19 | 10.18<br>0.01<br>-1.24  | 10.18<br>0.02<br>-1.27  | 10.46<br>-0.04<br>-1.31 | 12.25<br>0.01<br>-1.22  | 14.15<br>-0.19<br>-1.06 | 12.90<br>-0.37<br>0.00 | 15.27<br>-0.46<br>0.00 | 17.38<br>-0.74<br>0.00 | 18.30<br>-0.74<br>0.00 | 17.17<br>-0.84<br>-0.20 | 16.03<br>-0.78<br>-0.24 | 14.34<br>-0.54<br>-0.33 | 13.18<br>-0.39<br>0.00  | 13.14<br>-0.39<br>-0.02 | 16.35<br>-0.66<br>-0.19 | 23.16<br>-0.99<br>0.00 | 29.47<br>-1.67<br>-0.15 | 28.84<br>-1.52<br>0.00 | 24.72<br>-0.87<br>0.00 | 22.71<br>-1.09<br>-0.15 | 16.61<br>-0.58<br>-0.66 | 13.27<br>-0.33<br>-1.34 |
| HYLAND___LFGE<br>323620      | 12.90<br>0.37<br>-1.94  | 12.40<br>0.45<br>-1.29  | 10.66<br>0.38<br>-1.34  | 10.65<br>0.38<br>-1.37  | 10.97<br>0.37<br>-1.42  | 12.89<br>0.55<br>-1.31  | 15.05<br>0.62<br>-1.15  | 13.87<br>0.60<br>0.00  | 16.42<br>0.69<br>0.00  | 18.74<br>0.62<br>0.00  | 19.72<br>0.68<br>0.00  | 18.52<br>0.50<br>-0.22  | 17.33<br>0.50<br>-0.26  | 15.38<br>0.48<br>-0.35  | 14.08<br>0.52<br>0.00   | 14.04<br>0.50<br>-0.02  | 17.59<br>0.57<br>-0.20  | 25.15<br>0.99<br>0.00  | 32.18<br>1.02<br>-0.16  | 31.45<br>1.09<br>0.00  | 26.81<br>1.23<br>0.00  | 24.57<br>0.76<br>-0.17  | 17.79<br>0.54<br>-0.72  | 14.07<br>0.36<br>-1.44  |
| INDECK___CORINTH<br>23802    | 27.03<br>0.89<br>-15.55 | 21.89<br>0.92<br>-10.31 | 20.46<br>0.80<br>-10.72 | 20.71<br>0.79<br>-11.02 | 21.31<br>0.73<br>-11.40 | 22.47<br>0.90<br>-10.54 | 23.53<br>1.04<br>-9.23  | 14.36<br>1.09<br>0.00  | 17.19<br>1.46<br>0.00  | 19.83<br>1.70<br>0.00  | 20.71<br>1.68<br>0.00  | 21.18<br>1.60<br>-1.78  | 20.14<br>1.49<br>-2.07  | 18.67<br>1.28<br>-2.84  | 14.76<br>1.19<br>0.00   | 14.86<br>1.19<br>-0.15  | 19.92<br>1.48<br>-1.62  | 26.28<br>2.13<br>0.00  | 35.03<br>2.73<br>-1.31  | 33.06<br>2.70<br>0.00  | 27.61<br>2.02<br>0.00  | 27.00<br>2.03<br>-1.33  | 23.74<br>1.45<br>-5.76  | 24.89<br>1.04<br>-11.59 |

|                            |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| INDECK___ILION<br>23567    | 10.59<br>0.26<br>0.26   | 10.77<br>0.28<br>0.17   | 8.98<br>0.22<br>0.18    | 8.93<br>0.22<br>0.19    | 9.22<br>0.23<br>0.19    | 11.13<br>0.29<br>0.18   | 13.45<br>0.33<br>0.16   | 13.62<br>0.34<br>0.00  | 16.15<br>0.42<br>0.00  | 18.61<br>0.49<br>0.00  | 19.55<br>0.51<br>0.00  | 18.23<br>0.46<br>0.03   | 16.97<br>0.43<br>0.03   | 14.86<br>0.36<br>0.05   | 13.91<br>0.34<br>0.00  | 13.84<br>0.32<br>0.00   | 17.19<br>0.40<br>0.03   | 24.76<br>0.60<br>0.00  | 31.74<br>0.78<br>0.02   | 31.15<br>0.79<br>0.00  | 26.25<br>0.66<br>0.00  | 24.24<br>0.61<br>0.02   | 16.85<br>0.43<br>0.10   | 12.38<br>0.31<br>0.20   |
| INDECK___OLEAN<br>23982    | 13.15<br>0.48<br>-2.09  | 12.58<br>0.53<br>-1.38  | 10.84<br>0.46<br>-1.44  | 10.85<br>0.47<br>-1.48  | 11.16<br>0.45<br>-1.53  | 13.05<br>0.62<br>-1.41  | 15.13<br>0.62<br>-1.24  | 13.88<br>0.61<br>0.00  | 16.40<br>0.68<br>0.00  | 18.72<br>0.60<br>0.00  | 19.69<br>0.65<br>0.00  | 18.52<br>0.48<br>-0.24  | 17.30<br>0.45<br>-0.28  | 15.42<br>0.49<br>-0.38  | 14.13<br>0.56<br>0.00  | 14.12<br>0.58<br>-0.02  | 17.61<br>0.57<br>-0.22  | 24.93<br>0.77<br>0.00  | 31.82<br>0.65<br>-0.18  | 31.09<br>0.73<br>0.00  | 26.58<br>1.00<br>0.00  | 24.48<br>0.66<br>-0.18  | 17.92<br>0.63<br>-0.77  | 14.22<br>0.40<br>-1.55  |
| INDECK___OSWEGO<br>23783   | 11.26<br>-0.16<br>-0.84 | 11.07<br>-0.15<br>-0.55 | 9.39<br>-0.13<br>-0.58  | 9.36<br>-0.13<br>-0.59  | 9.66<br>-0.14<br>-0.61  | 11.42<br>-0.17<br>-0.57 | 13.57<br>-0.20<br>-0.50 | 13.07<br>-0.20<br>0.00 | 15.49<br>-0.24<br>0.00 | 17.82<br>-0.31<br>0.00 | 18.73<br>-0.31<br>0.00 | 17.58<br>-0.32<br>-0.10 | 16.40<br>-0.28<br>-0.11 | 14.47<br>-0.23<br>-0.15 | 13.37<br>-0.20<br>0.00 | 13.31<br>-0.22<br>-0.01 | 16.62<br>-0.29<br>-0.09 | 23.82<br>-0.34<br>0.00 | 30.56<br>-0.50<br>-0.07 | 29.91<br>-0.45<br>0.00 | 25.23<br>-0.36<br>0.00 | 23.31<br>-0.40<br>-0.07 | 16.55<br>-0.28<br>-0.31 | 12.69<br>-0.20<br>-0.62 |
| INDECK___YERKES<br>23781   | 12.35<br>0.00<br>-1.76  | 11.93<br>0.10<br>-1.17  | 10.26<br>0.11<br>-1.21  | 10.26<br>0.12<br>-1.25  | 10.53<br>0.06<br>-1.29  | 12.35<br>0.13<br>-1.19  | 14.26<br>-0.05<br>-1.04 | 13.01<br>-0.27<br>0.00 | 15.41<br>-0.31<br>0.00 | 17.53<br>-0.60<br>0.00 | 18.43<br>-0.61<br>0.00 | 17.29<br>-0.71<br>-0.20 | 16.15<br>-0.66<br>-0.23 | 14.43<br>-0.44<br>-0.32 | 13.28<br>-0.29<br>0.00 | 13.25<br>-0.28<br>-0.02 | 16.48<br>-0.52<br>-0.18 | 23.36<br>-0.80<br>0.00 | 29.68<br>-1.46<br>-0.15 | 29.09<br>-1.27<br>0.00 | 24.92<br>-0.67<br>0.00 | 22.87<br>-0.92<br>-0.15 | 16.73<br>-0.45<br>-0.65 | 13.36<br>-0.22<br>-1.31 |
| INDIAN POINT_GT_1<br>24139 | 22.52<br>1.02<br>-10.91 | 18.91<br>1.01<br>-7.24  | 17.30<br>0.83<br>-7.53  | 17.47<br>0.84<br>-7.73  | 18.06<br>0.87<br>-8.00  | 19.52<br>1.10<br>-7.40  | 21.03<br>1.29<br>-6.47  | 14.74<br>1.31<br>-0.16 | 17.42<br>1.57<br>-0.12 | 20.09<br>1.85<br>-0.12 | 21.09<br>1.94<br>-0.11 | 21.03<br>1.83<br>-1.40  | 19.91<br>1.69<br>-1.65  | 18.27<br>1.53<br>-2.20  | 15.27<br>1.42<br>-0.27 | 15.24<br>1.43<br>-0.29  | 19.90<br>1.77<br>-1.31  | 26.84<br>2.56<br>-0.13 | 35.41<br>3.50<br>-0.92  | 33.72<br>3.34<br>-0.02 | 28.42<br>2.74<br>-0.09 | 27.15<br>2.53<br>-0.98  | 22.27<br>1.70<br>-4.04  | 21.55<br>1.15<br>-8.13  |
| INDIAN POINT_GT_2<br>23659 | 22.52<br>1.02<br>-10.91 | 18.91<br>1.01<br>-7.24  | 17.30<br>0.83<br>-7.53  | 17.47<br>0.84<br>-7.73  | 18.06<br>0.87<br>-8.00  | 19.52<br>1.10<br>-7.40  | 21.03<br>1.29<br>-6.47  | 14.74<br>1.31<br>-0.16 | 17.42<br>1.57<br>-0.12 | 20.09<br>1.85<br>-0.12 | 21.09<br>1.94<br>-0.11 | 21.03<br>1.83<br>-1.40  | 19.91<br>1.69<br>-1.65  | 18.27<br>1.53<br>-2.20  | 15.27<br>1.42<br>-0.27 | 15.24<br>1.43<br>-0.29  | 19.90<br>1.77<br>-1.31  | 26.84<br>2.56<br>-0.13 | 35.41<br>3.50<br>-0.92  | 33.72<br>3.34<br>-0.02 | 28.42<br>2.74<br>-0.09 | 27.15<br>2.53<br>-0.98  | 22.27<br>1.70<br>-4.04  | 21.55<br>1.15<br>-8.13  |
| INDIAN POINT_GT_3<br>24019 | 22.52<br>1.02<br>-10.91 | 18.91<br>1.01<br>-7.24  | 17.30<br>0.83<br>-7.53  | 17.47<br>0.84<br>-7.73  | 18.06<br>0.87<br>-8.00  | 19.52<br>1.10<br>-7.40  | 21.03<br>1.29<br>-6.47  | 14.74<br>1.31<br>-0.16 | 17.42<br>1.57<br>-0.12 | 20.09<br>1.85<br>-0.12 | 21.09<br>1.94<br>-0.11 | 21.03<br>1.83<br>-1.40  | 19.91<br>1.69<br>-1.65  | 18.27<br>1.53<br>-2.20  | 15.27<br>1.42<br>-0.27 | 15.24<br>1.43<br>-0.29  | 19.90<br>1.77<br>-1.31  | 26.84<br>2.56<br>-0.13 | 35.41<br>3.50<br>-0.92  | 33.72<br>3.34<br>-0.02 | 28.42<br>2.74<br>-0.09 | 27.15<br>2.53<br>-0.98  | 22.27<br>1.70<br>-4.04  | 21.55<br>1.15<br>-8.13  |
| INDIAN POINT___2<br>23530  | 22.35<br>0.98<br>-10.78 | 18.79<br>0.98<br>-7.15  | 17.18<br>0.80<br>-7.43  | 17.35<br>0.81<br>-7.64  | 17.94<br>0.85<br>-7.90  | 19.40<br>1.07<br>-7.31  | 20.91<br>1.25<br>-6.39  | 14.70<br>1.27<br>-0.15 | 17.39<br>1.54<br>-0.12 | 20.05<br>1.81<br>-0.12 | 21.05<br>1.90<br>-0.11 | 20.98<br>1.80<br>-1.38  | 19.86<br>1.66<br>-1.63  | 18.20<br>1.48<br>-2.17  | 15.24<br>1.40<br>-0.27 | 15.19<br>1.39<br>-0.28  | 19.83<br>1.72<br>-1.30  | 26.79<br>2.51<br>-0.12 | 35.31<br>3.41<br>-0.91  | 33.63<br>3.25<br>-0.02 | 28.34<br>2.66<br>-0.09 | 27.07<br>2.46<br>-0.96  | 22.18<br>1.67<br>-3.99  | 21.43<br>1.13<br>-8.03  |
| INDIAN POINT___3<br>23531  | 22.48<br>0.97<br>-10.92 | 18.87<br>0.97<br>-7.24  | 17.26<br>0.80<br>-7.53  | 17.43<br>0.80<br>-7.74  | 18.02<br>0.84<br>-8.01  | 19.48<br>1.06<br>-7.40  | 20.97<br>1.22<br>-6.48  | 14.53<br>1.26<br>0.00  | 17.23<br>1.51<br>0.00  | 19.90<br>1.78<br>0.00  | 20.91<br>1.87<br>0.00  | 20.81<br>1.76<br>-1.25  | 19.66<br>1.63<br>-1.46  | 18.01<br>1.47<br>-2.00  | 14.94<br>1.37<br>0.00  | 15.00<br>1.38<br>-0.11  | 19.66<br>1.70<br>-1.14  | 26.62<br>2.46<br>0.00  | 35.26<br>3.35<br>-0.92  | 33.58<br>3.22<br>0.00  | 28.22<br>2.64<br>0.00  | 27.01<br>2.44<br>-0.93  | 22.20<br>1.64<br>-4.04  | 21.50<br>1.10<br>-8.13  |
| IP CORINTH___1<br>23988    | 27.03<br>0.89<br>-15.55 | 21.89<br>0.92<br>-10.31 | 20.46<br>0.80<br>-10.72 | 20.71<br>0.79<br>-11.02 | 21.31<br>0.73<br>-11.40 | 22.47<br>0.90<br>-10.54 | 23.53<br>1.04<br>-9.23  | 14.36<br>1.09<br>0.00  | 17.19<br>1.46<br>0.00  | 19.83<br>1.70<br>0.00  | 20.71<br>1.68<br>0.00  | 21.18<br>1.60<br>-1.78  | 20.14<br>1.49<br>-2.07  | 18.67<br>1.28<br>-2.84  | 14.76<br>1.19<br>0.00  | 14.86<br>1.19<br>-0.15  | 19.92<br>1.48<br>-1.62  | 26.28<br>2.13<br>0.00  | 35.03<br>2.73<br>-1.31  | 33.06<br>2.70<br>0.00  | 27.61<br>2.02<br>0.00  | 27.00<br>2.03<br>-1.33  | 23.74<br>1.45<br>-5.76  | 24.89<br>1.04<br>-11.59 |
| IP___TICONDEROGA<br>23804  | 26.71<br>0.96<br>-15.17 | 21.75<br>1.03<br>-10.05 | 20.33<br>0.93<br>-10.46 | 20.54<br>0.90<br>-10.75 | 21.18<br>0.87<br>-11.12 | 22.38<br>1.08<br>-10.28 | 23.57<br>1.30<br>-9.00  | 14.85<br>1.58<br>0.00  | 17.71<br>1.98<br>0.00  | 20.39<br>2.27<br>0.00  | 21.38<br>2.34<br>0.00  | 21.74<br>2.21<br>-1.73  | 20.65<br>2.05<br>-2.02  | 19.09<br>1.77<br>-2.77  | 15.25<br>1.68<br>0.00  | 15.33<br>1.66<br>-0.15  | 20.44<br>2.03<br>-1.58  | 27.03<br>2.87<br>0.00  | 35.89<br>3.62<br>-1.28  | 33.82<br>3.46<br>0.00  | 28.22<br>2.64<br>0.00  | 27.23<br>2.29<br>-1.29  | 23.84<br>1.70<br>-5.62  | 24.69<br>1.13<br>-11.30 |
| ISLIP_RES_REC<br>323679    | 23.10<br>1.49<br>-11.02 | 19.55<br>1.58<br>-7.30  | 17.79<br>1.25<br>-7.60  | 17.97<br>1.26<br>-7.81  | 18.67<br>1.40<br>-8.08  | 20.33<br>1.84<br>-7.47  | 21.95<br>2.14<br>-6.54  | 16.87<br>2.23<br>-1.37 | 18.62<br>2.72<br>-0.17 | 22.69<br>3.08<br>-1.48 | 23.91<br>3.25<br>-1.62 | 24.25<br>3.06<br>-3.39  | 23.63<br>2.83<br>-4.22  | 21.36<br>2.50<br>-4.31  | 21.03<br>2.35<br>-5.11 | 20.56<br>2.39<br>-4.65  | 21.86<br>2.91<br>-2.13  | 32.50<br>4.28<br>-4.07 | 41.89<br>5.64<br>-5.26  | 36.03<br>5.31<br>-0.36 | 35.09<br>4.58<br>-4.92 | 29.35<br>4.14<br>-1.57  | 24.02<br>2.79<br>-4.70  | 22.59<br>1.94<br>-8.39  |
| JARVIS____<br>23743        | 10.42<br>0.10<br>0.26   | 10.60<br>0.11<br>0.17   | 8.84<br>0.08<br>0.18    | 8.79<br>0.08<br>0.19    | 9.07<br>0.08<br>0.19    | 10.95<br>0.11<br>0.18   | 13.25<br>0.13<br>0.16   | 13.40<br>0.13<br>0.00  | 15.90<br>0.17<br>0.00  | 18.32<br>0.20<br>0.00  | 19.25<br>0.21<br>0.00  | 17.95<br>0.18<br>0.03   | 16.71<br>0.17<br>0.03   | 14.66<br>0.16<br>0.05   | 13.72<br>0.15<br>0.00  | 13.66<br>0.15<br>0.00   | 16.96<br>0.17<br>0.03   | 24.42<br>0.27<br>0.00  | 31.31<br>0.34<br>0.02   | 30.69<br>0.33<br>0.00  | 25.84<br>0.26<br>0.00  | 23.86<br>0.24<br>0.02   | 16.59<br>0.17<br>0.10   | 12.18<br>0.11<br>0.20   |
| JENNISON___1<br>23625      | 15.10<br>0.64<br>-3.88  | 13.89<br>0.65<br>-2.57  | 12.13<br>0.52<br>-2.68  | 12.16<br>0.52<br>-2.75  | 12.57<br>0.54<br>-2.85  | 14.40<br>0.75<br>-2.63  | 16.49<br>0.92<br>-2.30  | 14.24<br>0.97<br>0.00  | 16.90<br>1.18<br>0.00  | 19.43<br>1.31<br>0.00  | 20.47<br>1.43<br>0.00  | 19.49<br>1.25<br>-0.44  | 18.25<br>1.16<br>-0.52  | 16.25<br>0.99<br>-0.71  | 14.53<br>0.96<br>0.00  | 14.49<br>0.93<br>-0.04  | 18.40<br>1.18<br>-0.40  | 26.01<br>1.86<br>0.00  | 33.70<br>2.39<br>-0.33  | 32.70<br>2.34<br>0.00  | 27.61<br>2.02<br>0.00  | 25.65<br>1.68<br>-0.33  | 19.07<br>1.11<br>-1.44  | 15.93<br>0.77<br>-2.89  |
| JENNISON___2<br>23626      | 15.10<br>0.64<br>-3.88  | 13.89<br>0.65<br>-2.57  | 12.13<br>0.52<br>-2.68  | 12.16<br>0.52<br>-2.75  | 12.57<br>0.54<br>-2.85  | 14.40<br>0.75<br>-2.63  | 16.49<br>0.92<br>-2.30  | 14.24<br>0.97<br>0.00  | 16.90<br>1.18<br>0.00  | 19.43<br>1.31<br>0.00  | 20.47<br>1.43<br>0.00  | 19.49<br>1.25<br>-0.44  | 18.25<br>1.16<br>-0.52  | 16.25<br>0.99<br>-0.71  | 14.53<br>0.96<br>0.00  | 14.49<br>0.93<br>-0.04  | 18.40<br>1.18<br>-0.40  | 26.01<br>1.86<br>0.00  | 33.70<br>2.39<br>-0.33  | 32.70<br>2.34<br>0.00  | 27.61<br>2.02<br>0.00  | 25.65<br>1.68<br>-0.33  | 19.07<br>1.11<br>-1.44  | 15.93<br>0.77<br>-2.89  |

|   |                         |                         |                        |                        |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|---|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| JERICO_RISE_WT_PWR<br>323719            | 10.06<br>-0.53<br>0.00  | 10.11<br>-0.56<br>0.00  | 8.47<br>-0.47<br>0.00  | 8.43<br>-0.46<br>0.00  | 8.71<br>-0.47<br>0.00   | 10.44<br>-0.58<br>0.00  | 12.65<br>-0.62<br>0.00  | 12.69<br>-0.58<br>0.00 | 14.92<br>-0.80<br>0.00 | 17.25<br>-0.87<br>0.00 | 18.11<br>-0.93<br>0.00 | 17.00<br>-0.80<br>0.00  | 15.80<br>-0.78<br>0.00  | 13.78<br>-0.77<br>0.00  | 12.76<br>-0.81<br>0.00  | 12.71<br>-0.81<br>0.00  | 15.94<br>-0.88<br>0.00  | 22.80<br>-1.35<br>0.00 | 29.35<br>-1.64<br>0.00  | 28.81<br>-1.55<br>0.00 | 24.31<br>-1.28<br>0.00 | 22.49<br>-1.16<br>0.00  | 15.66<br>-0.86<br>0.00  | 11.69<br>-0.58<br>0.00  |
| KEDC_PORT_JEFF_GT2<br>24210             | 23.01<br>1.41<br>-11.02 | 19.46<br>1.49<br>-7.30  | 17.72<br>1.18<br>-7.60 | 17.90<br>1.19<br>-7.81 | 18.60<br>1.33<br>-8.08  | 20.25<br>1.75<br>-7.47  | 21.84<br>2.03<br>-6.54  | 16.75<br>2.11<br>-1.37 | 18.46<br>2.56<br>-0.17 | 22.47<br>2.92<br>-1.42 | 23.69<br>3.08<br>-1.56 | 24.04<br>2.90<br>-3.34  | 23.42<br>2.68<br>-4.16  | 21.16<br>2.37<br>-4.24  | 20.82<br>2.21<br>-5.04  | 20.37<br>2.27<br>-4.58  | 21.64<br>2.76<br>-2.07  | 32.24<br>4.03<br>-4.05 | 41.58<br>5.33<br>-5.26  | 35.74<br>5.04<br>-0.33 | 34.82<br>4.33<br>-4.91 | 29.09<br>3.93<br>-1.52  | 23.82<br>2.64<br>-4.65  | 22.47<br>1.83<br>-8.37  |
| KEDC_PORT_JEFF_GT3<br>24211             | 23.01<br>1.41<br>-11.02 | 19.46<br>1.49<br>-7.30  | 17.72<br>1.18<br>-7.60 | 17.90<br>1.19<br>-7.81 | 18.60<br>1.33<br>-8.08  | 20.25<br>1.75<br>-7.47  | 21.84<br>2.03<br>-6.54  | 16.75<br>2.11<br>-1.37 | 18.46<br>2.56<br>-0.17 | 22.47<br>2.92<br>-1.42 | 23.69<br>3.08<br>-1.56 | 24.04<br>2.90<br>-3.34  | 23.42<br>2.68<br>-4.16  | 21.16<br>2.37<br>-4.24  | 20.82<br>2.21<br>-5.04  | 20.37<br>2.27<br>-4.58  | 21.64<br>2.76<br>-2.07  | 32.24<br>4.03<br>-4.05 | 41.58<br>5.33<br>-5.26  | 35.74<br>5.04<br>-0.33 | 34.82<br>4.33<br>-4.91 | 29.09<br>3.93<br>-1.52  | 23.82<br>2.64<br>-4.65  | 22.47<br>1.83<br>-8.37  |
| KEDC_GLWD_GT4<br>24219                  | 22.81<br>1.20<br>-11.03 | 19.18<br>1.19<br>-7.32  | 17.53<br>0.99<br>-7.60 | 17.70<br>1.00<br>-7.81 | 18.32<br>1.06<br>-8.08  | 19.87<br>1.38<br>-7.47  | 21.42<br>1.61<br>-6.54  | 16.18<br>1.63<br>-1.28 | 17.88<br>1.98<br>-0.17 | 24.22<br>2.36<br>-3.74 | 25.22<br>2.47<br>-3.71 | 25.55<br>2.33<br>-5.42  | 25.29<br>2.15<br>-6.56  | 23.23<br>1.94<br>-6.75  | 23.19<br>1.79<br>-7.83  | 22.71<br>1.81<br>-7.37  | 23.55<br>2.22<br>-4.51  | 31.30<br>3.21<br>-3.93 | 39.45<br>4.34<br>-4.12  | 35.99<br>4.16<br>-1.47 | 33.20<br>3.43<br>-4.18 | 30.23<br>3.15<br>-3.44  | 25.42<br>2.15<br>-6.75  | 22.73<br>1.47<br>-9.00  |
| KEDC_GLWD_GT5<br>24220                  | 22.81<br>1.20<br>-11.03 | 19.18<br>1.19<br>-7.32  | 17.53<br>0.99<br>-7.60 | 17.70<br>1.00<br>-7.81 | 18.32<br>1.06<br>-8.08  | 19.87<br>1.38<br>-7.47  | 21.42<br>1.61<br>-6.54  | 16.18<br>1.63<br>-1.28 | 17.88<br>1.98<br>-0.17 | 24.22<br>2.36<br>-3.74 | 25.22<br>2.47<br>-3.71 | 25.55<br>2.33<br>-5.42  | 25.29<br>2.15<br>-6.56  | 23.23<br>1.94<br>-6.75  | 23.19<br>1.79<br>-7.83  | 22.71<br>1.81<br>-7.37  | 23.55<br>2.22<br>-4.51  | 31.30<br>3.21<br>-3.93 | 39.45<br>4.34<br>-4.12  | 35.99<br>4.16<br>-1.47 | 33.20<br>3.43<br>-4.18 | 30.23<br>3.15<br>-3.44  | 25.42<br>2.15<br>-6.75  | 22.73<br>1.47<br>-9.00  |
| KENSICO____<br>23655                    | 22.65<br>1.07<br>-11.00 | 19.02<br>1.07<br>-7.29  | 17.40<br>0.88<br>-7.58 | 17.57<br>0.88<br>-7.79 | 18.16<br>0.92<br>-8.06  | 19.63<br>1.16<br>-7.46  | 21.15<br>1.35<br>-6.52  | 14.85<br>1.38<br>-0.20 | 17.55<br>1.67<br>-0.15 | 20.21<br>1.94<br>-0.15 | 21.21<br>2.04<br>-0.14 | 21.17<br>1.92<br>-1.44  | 20.07<br>1.79<br>-1.71  | 18.41<br>1.60<br>-2.26  | 15.42<br>1.51<br>-0.34  | 15.35<br>1.50<br>-0.33  | 20.04<br>1.85<br>-1.37  | 26.99<br>2.68<br>-0.16 | 35.57<br>3.66<br>-0.93  | 33.91<br>3.52<br>-0.03 | 28.57<br>2.87<br>-0.12 | 27.29<br>2.65<br>-1.00  | 22.40<br>1.80<br>-4.07  | 21.67<br>1.21<br>-8.19  |
| KERHONKS_69_KV_TR1_REV_LBMP_G<br>345021 | 22.21<br>1.10<br>-10.52 | 18.73<br>1.09<br>-6.98  | 17.08<br>0.89<br>-7.26 | 17.24<br>0.89<br>-7.46 | 17.83<br>0.94<br>-7.72  | 19.33<br>1.18<br>-7.13  | 20.91<br>1.39<br>-6.24  | 14.65<br>1.38<br>0.00  | 17.47<br>1.75<br>0.00  | 20.15<br>2.03<br>0.00  | 21.17<br>2.13<br>0.00  | 21.00<br>1.99<br>-1.20  | 19.80<br>1.82<br>-1.40  | 18.11<br>1.64<br>-1.92  | 15.13<br>1.56<br>0.00   | 15.17<br>1.55<br>-0.10  | 19.85<br>1.93<br>-1.10  | 26.88<br>2.73<br>0.00  | 35.72<br>3.84<br>-0.89  | 34.00<br>3.64<br>0.00  | 28.53<br>2.94<br>0.00  | 27.28<br>2.74<br>-0.90  | 22.27<br>1.85<br>-3.90  | 21.36<br>1.25<br>-7.84  |
| KIAC_JFK_GT1<br>23816                   | 23.19<br>1.14<br>-11.46 | 21.96<br>1.14<br>-10.15 | 17.53<br>0.97<br>-7.62 | 17.66<br>0.94<br>-7.83 | 18.27<br>0.99<br>-8.10  | 19.76<br>1.26<br>-7.49  | 21.25<br>1.42<br>-6.55  | 21.62<br>1.38<br>-6.97 | 22.86<br>1.68<br>-5.45 | 25.25<br>1.83<br>-5.30 | 25.79<br>1.94<br>-4.81 | 27.50<br>1.82<br>-7.88  | 28.36<br>1.71<br>-10.08 | 27.07<br>1.51<br>-11.01 | 27.14<br>1.42<br>-12.15 | 23.00<br>1.39<br>-8.09  | 27.49<br>1.73<br>-8.94  | 32.30<br>2.51<br>-5.63 | 35.68<br>3.75<br>-0.94  | 34.83<br>3.49<br>-0.98 | 32.38<br>2.69<br>-4.11 | 29.33<br>2.69<br>-2.99  | 23.95<br>1.98<br>-5.45  | 21.73<br>1.24<br>-8.23  |
| KIAC_JFK_GT2<br>23817                   | 23.19<br>1.14<br>-11.46 | 21.96<br>1.14<br>-10.15 | 17.53<br>0.97<br>-7.62 | 17.66<br>0.94<br>-7.83 | 18.27<br>0.99<br>-8.10  | 19.76<br>1.26<br>-7.49  | 21.25<br>1.42<br>-6.55  | 21.62<br>1.38<br>-6.97 | 22.86<br>1.68<br>-5.45 | 25.25<br>1.83<br>-5.30 | 25.79<br>1.94<br>-4.81 | 27.50<br>1.82<br>-7.88  | 28.36<br>1.71<br>-10.08 | 27.07<br>1.51<br>-11.01 | 27.14<br>1.42<br>-12.15 | 23.00<br>1.39<br>-8.09  | 27.49<br>1.73<br>-8.94  | 32.30<br>2.51<br>-5.63 | 35.68<br>3.75<br>-0.94  | 34.83<br>3.49<br>-0.98 | 32.38<br>2.69<br>-4.11 | 29.33<br>2.69<br>-2.99  | 23.95<br>1.98<br>-5.45  | 21.73<br>1.24<br>-8.23  |
| KINTIGH____<br>23543                    | 11.87<br>-0.23<br>-1.52 | 11.51<br>-0.16<br>-1.01 | 9.88<br>-0.11<br>-1.05 | 9.87<br>-0.11<br>-1.08 | 10.14<br>-0.16<br>-1.12 | 11.91<br>-0.14<br>-1.03 | 13.84<br>-0.33<br>-0.90 | 12.78<br>-0.49<br>0.00 | 15.14<br>-0.58<br>0.00 | 17.29<br>-0.83<br>0.00 | 18.18<br>-0.86<br>0.00 | 17.05<br>-0.93<br>-0.17 | 15.93<br>-0.84<br>-0.20 | 14.19<br>-0.64<br>-0.28 | 13.07<br>-0.50<br>0.00  | 13.03<br>-0.50<br>-0.01 | 16.20<br>-0.77<br>-0.16 | 23.04<br>-1.11<br>0.00 | 29.35<br>-1.77<br>-0.13 | 28.72<br>-1.64<br>0.00 | 24.54<br>-1.05<br>0.00 | 22.57<br>-1.21<br>-0.13 | 16.39<br>-0.69<br>-0.56 | 12.97<br>-0.43<br>-1.13 |
| LEDERLE____<br>23769                    | 22.27<br>1.07<br>-10.62 | 18.77<br>1.07<br>-7.04  | 17.13<br>0.87<br>-7.32 | 17.29<br>0.87<br>-7.52 | 17.88<br>0.92<br>-7.78  | 19.36<br>1.15<br>-7.20  | 20.91<br>1.34<br>-6.30  | 14.65<br>1.38<br>0.00  | 17.39<br>1.67<br>0.00  | 20.08<br>1.96<br>0.00  | 21.10<br>2.06<br>0.00  | 20.95<br>1.94<br>-1.21  | 19.78<br>1.79<br>-1.42  | 18.10<br>1.61<br>-1.94  | 15.08<br>1.51<br>0.00   | 15.14<br>1.51<br>-0.10  | 19.78<br>1.85<br>-1.11  | 26.84<br>2.68<br>0.00  | 35.54<br>3.66<br>-0.89  | 33.88<br>3.52<br>0.00  | 28.45<br>2.87<br>0.00  | 27.20<br>2.65<br>-0.90  | 22.26<br>1.80<br>-3.93  | 21.39<br>1.21<br>-7.91  |
| LINDEN COGEN____<br>23786               | 23.19<br>1.14<br>-11.46 | 21.99<br>1.17<br>-10.15 | 17.50<br>0.95<br>-7.62 | 17.67<br>0.95<br>-7.83 | 18.28<br>1.00<br>-8.10  | 19.77<br>1.27<br>-7.49  | 21.31<br>1.49<br>-6.55  | 21.78<br>1.54<br>-6.97 | 22.99<br>1.81<br>-5.46 | 25.49<br>2.07<br>-5.30 | 26.02<br>2.17<br>-4.81 | 27.69<br>2.01<br>-7.88  | 27.69<br>1.86<br>-9.26  | 27.23<br>1.67<br>-11.01 | 27.29<br>1.57<br>-12.15 | 23.19<br>1.58<br>-8.09  | 27.69<br>1.93<br>-8.94  | 32.03<br>2.78<br>-5.10 | 35.75<br>3.81<br>-0.94  | 34.98<br>3.64<br>-0.98 | 32.68<br>2.99<br>-4.11 | 29.40<br>2.77<br>-2.99  | 23.87<br>1.90<br>-5.45  | 21.77<br>1.28<br>-8.23  |
| LIPA_MISC_IPP<br>23656                  | 22.99<br>1.39<br>-11.02 | 19.48<br>1.51<br>-7.30  | 17.72<br>1.18<br>-7.60 | 17.89<br>1.18<br>-7.81 | 18.61<br>1.35<br>-8.08  | 20.27<br>1.77<br>-7.47  | 21.85<br>2.04<br>-6.54  | 16.78<br>2.14<br>-1.37 | 18.49<br>2.59<br>-0.17 | 22.42<br>2.90<br>-1.40 | 23.66<br>3.08<br>-1.54 | 24.00<br>2.88<br>-3.31  | 23.38<br>2.67<br>-4.13  | 21.11<br>2.34<br>-4.22  | 20.76<br>2.19<br>-5.01  | 20.31<br>2.24<br>-4.55  | 21.58<br>2.72<br>-2.04  | 32.16<br>3.96<br>-4.04 | 41.46<br>5.21<br>-5.26  | 35.54<br>4.86<br>-0.32 | 34.77<br>4.27<br>-4.91 | 29.02<br>3.88<br>-1.50  | 23.77<br>2.63<br>-4.62  | 22.45<br>1.81<br>-8.37  |
| LISF___SOLAR<br>323691                  | 23.01<br>1.41<br>-11.02 | 19.51<br>1.55<br>-7.30  | 17.74<br>1.20<br>-7.60 | 17.91<br>1.20<br>-7.81 | 18.63<br>1.37<br>-8.08  | 20.29<br>1.80<br>-7.47  | 21.88<br>2.07<br>-6.54  | 16.80<br>2.16<br>-1.37 | 18.54<br>2.64<br>-0.17 | 22.46<br>2.94<br>-1.41 | 23.71<br>3.12<br>-1.55 | 24.04<br>2.92<br>-3.32  | 23.44<br>2.72<br>-4.14  | 21.14<br>2.37<br>-4.22  | 20.80<br>2.21<br>-5.02  | 20.36<br>2.29<br>-4.56  | 21.62<br>2.76<br>-2.05  | 32.21<br>4.01<br>-4.05 | 41.52<br>5.27<br>-5.26  | 35.60<br>4.92<br>-0.33 | 34.82<br>4.33<br>-4.91 | 29.10<br>3.95<br>-1.51  | 23.82<br>2.66<br>-4.63  | 22.46<br>1.83<br>-8.37  |
| LITTLE FALLS___HYD<br>24013             | 10.81<br>0.49<br>0.26   | 10.98<br>0.49<br>0.17   | 9.16<br>0.40<br>0.18   | 9.11<br>0.40<br>0.19   | 9.40<br>0.41<br>0.19    | 11.35<br>0.51<br>0.18   | 13.73<br>0.61<br>0.16   | 13.88<br>0.61<br>0.00  | 16.46<br>0.74<br>0.00  | 18.98<br>0.85<br>0.00  | 19.93<br>0.90<br>0.00  | 18.59<br>0.82<br>0.03   | 17.29<br>0.75<br>0.03   | 15.14<br>0.64<br>0.05   | 14.15<br>0.58<br>0.00   | 14.08<br>0.57<br>0.00   | 17.48<br>0.69<br>0.03   | 25.17<br>1.01<br>0.00  | 32.30<br>1.33<br>0.02   | 31.69<br>1.33<br>0.00  | 26.74<br>1.15<br>0.00  | 24.71<br>1.09<br>0.02   | 17.20<br>0.78<br>0.10   | 12.62<br>0.55<br>0.20   |

|                                 |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| LI_NEWBRDGE___DRP<br>323616     | 22.81<br>1.21<br>-11.02 | 19.17<br>1.20<br>-7.30  | 17.55<br>1.01<br>-7.60  | 17.71<br>1.00<br>-7.81  | 18.36<br>1.09<br>-8.08  | 19.96<br>1.47<br>-7.47  | 21.52<br>1.71<br>-6.54  | 16.37<br>1.72<br>-1.38 | 17.99<br>2.09<br>-0.17 | 21.52<br>2.48<br>-0.91 | 22.76<br>2.63<br>-1.09 | 23.14<br>2.46<br>-2.88  | 22.48<br>2.27<br>-3.63  | 20.28<br>2.04<br>-3.69  | 19.88<br>1.89<br>-4.43 | 19.39<br>1.91<br>-3.96  | 20.70<br>2.35<br>-1.53  | 31.39<br>3.36<br>-3.88 | 40.77<br>4.49<br>-5.29  | 34.75<br>4.31<br>-0.08 | 33.99<br>3.58<br>-4.82 | 28.06<br>3.31<br>-1.10  | 22.97<br>2.26<br>-4.19  | 22.06<br>1.56<br>-8.24  |
| LONG_LAKE_PHOENIX<br>24014      | 11.37<br>-0.09<br>-0.87 | 11.16<br>-0.09<br>-0.58 | 9.47<br>-0.07<br>-0.60  | 9.44<br>-0.07<br>-0.62  | 9.74<br>-0.08<br>-0.64  | 11.52<br>-0.09<br>-0.59 | 13.67<br>-0.12<br>-0.52 | 13.15<br>-0.12<br>0.00 | 15.58<br>-0.14<br>0.00 | 17.94<br>-0.18<br>0.00 | 18.87<br>-0.17<br>0.00 | 17.70<br>-0.20<br>-0.10 | 16.51<br>-0.18<br>-0.12 | 14.56<br>-0.15<br>-0.16 | 13.46<br>-0.11<br>0.00 | 13.41<br>-0.12<br>-0.01 | 16.74<br>-0.17<br>-0.09 | 23.99<br>-0.17<br>0.00 | 30.79<br>-0.28<br>-0.07 | 30.12<br>-0.24<br>0.00 | 25.41<br>-0.18<br>0.00 | 23.48<br>-0.24<br>-0.07 | 16.68<br>-0.17<br>-0.32 | 12.79<br>-0.12<br>-0.65 |
| LOVETT___3<br>23632             | 22.25<br>0.99<br>-10.67 | 18.73<br>0.99<br>-7.07  | 17.11<br>0.81<br>-7.36  | 17.27<br>0.82<br>-7.56  | 17.86<br>0.85<br>-7.82  | 19.33<br>1.08<br>-7.23  | 20.86<br>1.26<br>-6.33  | 14.56<br>1.29<br>0.00  | 17.28<br>1.56<br>0.00  | 19.94<br>1.81<br>0.00  | 20.94<br>1.90<br>0.00  | 20.82<br>1.80<br>-1.22  | 19.67<br>1.67<br>-1.42  | 18.00<br>1.50<br>-1.95  | 14.98<br>1.41<br>0.00  | 15.03<br>1.41<br>-0.10  | 19.66<br>1.73<br>-1.11  | 26.67<br>2.51<br>0.00  | 35.33<br>3.44<br>-0.90  | 33.64<br>3.28<br>0.00  | 28.27<br>2.69<br>0.00  | 27.04<br>2.48<br>-0.91  | 22.14<br>1.67<br>-3.95  | 21.34<br>1.13<br>-7.95  |
| LOVETT___4<br>23642             | 22.25<br>0.99<br>-10.67 | 18.73<br>0.99<br>-7.07  | 17.11<br>0.81<br>-7.36  | 17.27<br>0.82<br>-7.56  | 17.86<br>0.85<br>-7.82  | 19.33<br>1.08<br>-7.23  | 20.86<br>1.26<br>-6.33  | 14.56<br>1.29<br>0.00  | 17.28<br>1.56<br>0.00  | 19.94<br>1.81<br>0.00  | 20.94<br>1.90<br>0.00  | 20.82<br>1.80<br>-1.22  | 19.67<br>1.67<br>-1.42  | 18.00<br>1.50<br>-1.95  | 14.98<br>1.41<br>0.00  | 15.03<br>1.41<br>-0.10  | 19.66<br>1.73<br>-1.11  | 26.67<br>2.51<br>0.00  | 35.33<br>3.44<br>-0.90  | 33.64<br>3.28<br>0.00  | 28.27<br>2.69<br>0.00  | 27.04<br>2.48<br>-0.91  | 22.14<br>1.67<br>-3.95  | 21.34<br>1.13<br>-7.95  |
| LOVETT___5<br>23593             | 22.25<br>0.99<br>-10.67 | 18.73<br>0.99<br>-7.07  | 17.11<br>0.81<br>-7.36  | 17.27<br>0.82<br>-7.56  | 17.86<br>0.85<br>-7.82  | 19.33<br>1.08<br>-7.23  | 20.86<br>1.26<br>-6.33  | 14.56<br>1.29<br>0.00  | 17.28<br>1.56<br>0.00  | 19.94<br>1.81<br>0.00  | 20.94<br>1.90<br>0.00  | 20.82<br>1.80<br>-1.22  | 19.67<br>1.67<br>-1.42  | 18.00<br>1.50<br>-1.95  | 14.98<br>1.41<br>0.00  | 15.03<br>1.41<br>-0.10  | 19.66<br>1.73<br>-1.11  | 26.67<br>2.51<br>0.00  | 35.33<br>3.44<br>-0.90  | 33.64<br>3.28<br>0.00  | 28.27<br>2.69<br>0.00  | 27.04<br>2.48<br>-0.91  | 22.14<br>1.67<br>-3.95  | 21.34<br>1.13<br>-7.95  |
| LOWER RAQUET___HYD<br>24057     | 9.53<br>-1.06<br>0.00   | 9.58<br>-1.09<br>0.00   | 8.01<br>-0.93<br>0.00   | 7.98<br>-0.92<br>0.00   | 8.25<br>-0.93<br>0.00   | 9.91<br>-1.11<br>0.00   | 12.05<br>-1.22<br>0.00  | 12.09<br>-1.18<br>0.00 | 14.25<br>-1.48<br>0.00 | 16.47<br>-1.65<br>0.00 | 17.33<br>-1.71<br>0.00 | 16.27<br>-1.53<br>0.00  | 15.15<br>-1.43<br>0.00  | 13.17<br>-1.38<br>0.00  | 12.20<br>-1.37<br>0.00 | 12.15<br>-1.36<br>0.00  | 15.27<br>-1.55<br>0.00  | 21.93<br>-2.22<br>0.00 | 28.23<br>-2.76<br>0.00  | 27.66<br>-2.70<br>0.00 | 23.28<br>-2.30<br>0.00 | 21.47<br>-2.17<br>0.00  | 14.94<br>-1.59<br>0.00  | 11.27<br>-0.99<br>0.00  |
| LOWER___HUDSON<br>24059         | 26.49<br>0.66<br>-15.25 | 21.46<br>0.68<br>-10.11 | 20.05<br>0.59<br>-10.52 | 20.28<br>0.58<br>-10.81 | 20.94<br>0.58<br>-11.18 | 22.08<br>0.72<br>-10.34 | 23.18<br>0.86<br>-9.05  | 14.15<br>0.88<br>0.00  | 16.84<br>1.12<br>0.00  | 19.41<br>1.29<br>0.00  | 20.35<br>1.31<br>0.00  | 20.79<br>1.25<br>-1.74  | 19.77<br>1.16<br>-2.03  | 18.35<br>1.02<br>-2.79  | 14.52<br>0.95<br>0.00  | 14.61<br>0.95<br>-0.15  | 19.59<br>1.18<br>-1.59  | 25.80<br>1.64<br>0.00  | 34.35<br>2.08<br>-1.28  | 32.39<br>2.03<br>0.00  | 27.15<br>1.56<br>0.00  | 26.50<br>1.56<br>-1.30  | 23.31<br>1.14<br>-5.65  | 24.39<br>0.76<br>-11.36 |
| LWR___OSWEGATCHIE_HYD<br>23850  | 9.84<br>-0.74<br>0.00   | 9.90<br>-0.77<br>0.00   | 8.28<br>-0.66<br>0.00   | 8.24<br>-0.66<br>0.00   | 8.52<br>-0.66<br>0.00   | 10.25<br>-0.77<br>0.00  | 12.44<br>-0.84<br>0.00  | 12.48<br>-0.80<br>0.00 | 14.77<br>-0.96<br>0.00 | 17.04<br>-1.09<br>0.00 | 17.93<br>-1.10<br>0.00 | 16.79<br>-1.01<br>0.00  | 15.63<br>-0.94<br>0.00  | 13.63<br>-0.92<br>0.00  | 12.67<br>-0.90<br>0.00 | 12.60<br>-0.92<br>0.00  | 15.76<br>-1.06<br>0.00  | 22.71<br>-1.45<br>0.00 | 29.23<br>-1.77<br>0.00  | 28.60<br>-1.76<br>0.00 | 24.10<br>-1.48<br>0.00 | 22.16<br>-1.49<br>0.00  | 15.45<br>-1.07<br>0.00  | 11.55<br>-0.71<br>0.00  |
| LYONS_FALL_HYD<br>23570         | 10.55<br>-0.03<br>0.00  | 10.62<br>-0.04<br>0.00  | 8.88<br>-0.05<br>0.00   | 8.84<br>-0.05<br>0.00   | 9.14<br>-0.05<br>0.00   | 11.02<br>0.00<br>0.00   | 13.31<br>0.04<br>0.00   | 13.34<br>0.07<br>0.00  | 15.84<br>0.11<br>0.00  | 18.25<br>0.13<br>0.00  | 19.21<br>0.17<br>0.00  | 17.93<br>0.13<br>0.00   | 16.71<br>0.13<br>0.00   | 14.61<br>0.06<br>0.00   | 13.62<br>0.05<br>0.00  | 13.55<br>0.03<br>0.00   | 16.89<br>0.07<br>0.00   | 24.40<br>0.24<br>0.00  | 31.33<br>0.34<br>0.00   | 30.66<br>0.30<br>0.00  | 25.84<br>0.26<br>0.00  | 23.76<br>0.12<br>0.00   | 16.56<br>0.03<br>0.00   | 12.28<br>0.01<br>0.00   |
| MADISON___COUNTY_LFGE<br>323628 | 11.21<br>0.23<br>-0.39  | 11.17<br>0.25<br>-0.26  | 9.39<br>0.19<br>-0.27   | 9.36<br>0.19<br>-0.28   | 9.66<br>0.19<br>-0.29   | 11.56<br>0.28<br>-0.26  | 13.85<br>0.34<br>-0.23  | 13.64<br>0.37<br>0.00  | 16.18<br>0.46<br>0.00  | 18.63<br>0.51<br>0.00  | 19.61<br>0.57<br>0.00  | 18.33<br>0.48<br>-0.04  | 17.09<br>0.46<br>-0.05  | 15.00<br>0.38<br>-0.07  | 13.94<br>0.37<br>0.00  | 13.87<br>0.35<br>0.00   | 17.31<br>0.45<br>-0.04  | 24.90<br>0.75<br>0.00  | 32.02<br>0.99<br>-0.03  | 31.30<br>0.94<br>0.00  | 26.40<br>0.82<br>0.00  | 24.34<br>0.66<br>-0.03  | 17.08<br>0.41<br>-0.14  | 12.84<br>0.28<br>-0.29  |
| MAPLE RIDGE_WT_1<br>323574      | 9.79<br>-0.17<br>0.62   | 10.08<br>-0.17<br>0.41  | 8.37<br>-0.14<br>0.43   | 8.31<br>-0.14<br>0.44   | 8.58<br>-0.15<br>0.46   | 10.42<br>-0.18<br>0.42  | 12.70<br>-0.20<br>0.37  | 13.07<br>-0.20<br>0.00 | 15.50<br>-0.22<br>0.00 | 17.89<br>-0.24<br>0.00 | 18.79<br>-0.25<br>0.00 | 17.50<br>-0.23<br>0.07  | 16.26<br>-0.23<br>0.08  | 14.22<br>-0.22<br>0.11  | 13.34<br>-0.23<br>0.00 | 13.28<br>-0.23<br>0.01  | 16.47<br>-0.29<br>0.06  | 23.77<br>-0.39<br>0.00 | 30.44<br>-0.50<br>0.05  | 29.91<br>-0.45<br>0.00 | 25.20<br>-0.38<br>0.00 | 23.24<br>-0.35<br>0.05  | 16.03<br>-0.27<br>0.23  | 11.62<br>-0.18<br>0.46  |
| MAPLE RIDGE_WT_2<br>323611      | 9.79<br>-0.17<br>0.62   | 10.08<br>-0.17<br>0.41  | 8.37<br>-0.14<br>0.43   | 8.31<br>-0.14<br>0.44   | 8.58<br>-0.15<br>0.46   | 10.42<br>-0.18<br>0.42  | 12.70<br>-0.20<br>0.37  | 13.07<br>-0.20<br>0.00 | 15.50<br>-0.22<br>0.00 | 17.89<br>-0.24<br>0.00 | 18.79<br>-0.25<br>0.00 | 17.50<br>-0.23<br>0.07  | 16.26<br>-0.23<br>0.08  | 14.22<br>-0.22<br>0.11  | 13.34<br>-0.23<br>0.00 | 13.28<br>-0.23<br>0.01  | 16.47<br>-0.29<br>0.06  | 23.77<br>-0.39<br>0.00 | 30.44<br>-0.50<br>0.05  | 29.91<br>-0.45<br>0.00 | 25.20<br>-0.38<br>0.00 | 23.24<br>-0.35<br>0.05  | 16.03<br>-0.27<br>0.23  | 11.62<br>-0.18<br>0.46  |
| MARBLE RIVER_WT_PWR<br>323696   | 10.09<br>-0.50<br>0.00  | 10.14<br>-0.52<br>0.00  | 8.51<br>-0.43<br>0.00   | 8.46<br>-0.44<br>0.00   | 8.75<br>-0.43<br>0.00   | 10.48<br>-0.54<br>0.00  | 12.70<br>-0.57<br>0.00  | 12.74<br>-0.53<br>0.00 | 14.99<br>-0.74<br>0.00 | 17.31<br>-0.82<br>0.00 | 18.16<br>-0.88<br>0.00 | 17.05<br>-0.75<br>0.00  | 15.85<br>-0.73<br>0.00  | 13.82<br>-0.73<br>0.00  | 12.80<br>-0.77<br>0.00 | 12.75<br>-0.77<br>0.00  | 16.00<br>-0.82<br>0.00  | 22.87<br>-1.28<br>0.00 | 29.44<br>-1.55<br>0.00  | 28.90<br>-1.46<br>0.00 | 24.41<br>-1.18<br>0.00 | 22.56<br>-1.09<br>0.00  | 15.71<br>-0.81<br>0.00  | 11.71<br>-0.55<br>0.00  |
| MARSH HILL_WT_PWR<br>323713     | 13.29<br>0.35<br>-2.35  | 12.63<br>0.41<br>-1.56  | 10.90<br>0.34<br>-1.62  | 10.90<br>0.34<br>-1.67  | 11.22<br>0.31<br>-1.72  | 13.09<br>0.47<br>-1.59  | 15.14<br>0.48<br>-1.39  | 13.72<br>0.45<br>0.00  | 16.26<br>0.53<br>0.00  | 18.58<br>0.45<br>0.00  | 19.57<br>0.53<br>0.00  | 18.42<br>0.36<br>-0.27  | 17.22<br>0.33<br>-0.31  | 15.34<br>0.36<br>-0.43  | 13.99<br>0.42<br>0.00  | 13.93<br>0.39<br>-0.02  | 17.47<br>0.40<br>-0.25  | 24.81<br>0.65<br>0.00  | 31.81<br>0.62<br>-0.20  | 31.06<br>0.70<br>0.00  | 26.40<br>0.82<br>0.00  | 24.36<br>0.52<br>-0.20  | 17.82<br>0.43<br>-0.87  | 14.33<br>0.32<br>-1.75  |
| MG INDUSTRY___DRP<br>24185      | 25.57<br>0.64<br>-14.35 | 20.83<br>0.65<br>-9.51  | 19.38<br>0.55<br>-9.90  | 19.61<br>0.54<br>-10.17 | 20.26<br>0.56<br>-10.52 | 21.44<br>0.69<br>-9.73  | 22.61<br>0.82<br>-8.51  | 13.99<br>0.72<br>0.00  | 16.62<br>0.90<br>0.00  | 19.16<br>1.03<br>0.00  | 20.10<br>1.07<br>0.00  | 20.45<br>1.01<br>-1.64  | 19.43<br>0.94<br>-1.91  | 18.00<br>0.83<br>-2.62  | 14.36<br>0.79<br>0.00  | 14.44<br>0.78<br>-0.14  | 19.27<br>0.96<br>-1.50  | 25.48<br>1.33<br>0.00  | 33.90<br>1.70<br>-1.21  | 32.03<br>1.67<br>0.00  | 26.94<br>1.36<br>0.00  | 26.33<br>1.47<br>-1.22  | 22.91<br>1.07<br>-5.32  | 23.67<br>0.71<br>-10.69 |

|  |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| MID___OSWEGATCHIE_HYD<br>23849             | 9.84<br>-0.74<br>0.00   | 9.90<br>-0.77<br>0.00   | 8.28<br>-0.66<br>0.00   | 8.24<br>-0.66<br>0.00   | 8.52<br>-0.66<br>0.00   | 10.25<br>-0.77<br>0.00  | 12.44<br>-0.84<br>0.00  | 12.48<br>-0.80<br>0.00 | 14.77<br>-0.96<br>0.00 | 17.04<br>-1.09<br>0.00 | 17.93<br>-1.10<br>0.00 | 16.79<br>-1.01<br>0.00  | 15.63<br>-0.94<br>0.00  | 13.63<br>-0.92<br>0.00  | 12.67<br>-0.90<br>0.00  | 12.60<br>-0.92<br>0.00  | 15.76<br>-1.06<br>0.00  | 22.71<br>-1.45<br>0.00 | 29.23<br>-1.77<br>0.00  | 28.60<br>-1.76<br>0.00 | 24.10<br>-1.48<br>0.00 | 22.16<br>-1.49<br>0.00  | 15.45<br>-1.07<br>0.00  | 11.55<br>-0.71<br>0.00  |
| MID___RAQUETTE_HYD<br>23851                | 9.53<br>-1.06<br>0.00   | 9.58<br>-1.09<br>0.00   | 8.01<br>-0.93<br>0.00   | 7.98<br>-0.92<br>0.00   | 8.25<br>-0.93<br>0.00   | 9.91<br>-1.11<br>0.00   | 12.05<br>-1.22<br>0.00  | 12.09<br>-1.18<br>0.00 | 14.25<br>-1.48<br>0.00 | 16.47<br>-1.65<br>0.00 | 17.33<br>-1.71<br>0.00 | 16.27<br>-1.53<br>0.00  | 15.15<br>-1.43<br>0.00  | 13.17<br>-1.38<br>0.00  | 12.20<br>-1.37<br>0.00  | 12.15<br>-1.36<br>0.00  | 15.27<br>-1.55<br>0.00  | 21.93<br>-2.22<br>0.00 | 28.23<br>-2.76<br>0.00  | 27.66<br>-2.70<br>0.00 | 23.28<br>-2.30<br>0.00 | 21.47<br>-2.17<br>0.00  | 14.94<br>-1.59<br>0.00  | 11.27<br>-0.99<br>0.00  |
| MILLIKEN___1<br>23584                      | 13.13<br>0.33<br>-2.22  | 12.48<br>0.34<br>-1.47  | 10.74<br>0.28<br>-1.53  | 10.74<br>0.28<br>-1.57  | 11.08<br>0.28<br>-1.63  | 12.90<br>0.37<br>-1.50  | 15.04<br>0.45<br>-1.32  | 13.74<br>0.46<br>0.00  | 16.27<br>0.55<br>0.00  | 18.72<br>0.60<br>0.00  | 19.69<br>0.65<br>0.00  | 18.59<br>0.53<br>-0.25  | 17.38<br>0.51<br>-0.30  | 15.42<br>0.47<br>-0.41  | 14.03<br>0.46<br>0.00   | 13.99<br>0.45<br>-0.02  | 17.59<br>0.54<br>-0.23  | 25.05<br>0.89<br>0.00  | 32.29<br>1.11<br>-0.19  | 31.45<br>1.09<br>0.00  | 26.56<br>0.97<br>0.00  | 24.64<br>0.80<br>-0.19  | 17.87<br>0.53<br>-0.82  | 14.29<br>0.37<br>-1.65  |
| MILLIKEN___2<br>23585                      | 13.13<br>0.33<br>-2.22  | 12.48<br>0.34<br>-1.47  | 10.74<br>0.28<br>-1.53  | 10.74<br>0.28<br>-1.57  | 11.08<br>0.28<br>-1.63  | 12.90<br>0.37<br>-1.50  | 15.04<br>0.45<br>-1.32  | 13.74<br>0.46<br>0.00  | 16.27<br>0.55<br>0.00  | 18.72<br>0.60<br>0.00  | 19.69<br>0.65<br>0.00  | 18.59<br>0.53<br>-0.25  | 17.38<br>0.51<br>-0.30  | 15.42<br>0.47<br>-0.41  | 14.03<br>0.46<br>0.00   | 13.99<br>0.45<br>-0.02  | 17.59<br>0.54<br>-0.23  | 25.05<br>0.89<br>0.00  | 32.29<br>1.11<br>-0.19  | 31.45<br>1.09<br>0.00  | 26.56<br>0.97<br>0.00  | 24.64<br>0.80<br>-0.19  | 17.87<br>0.53<br>-0.82  | 14.29<br>0.37<br>-1.65  |
| MILLIKEN___DIESEL<br>23629                 | 13.13<br>0.33<br>-2.22  | 12.48<br>0.34<br>-1.47  | 10.74<br>0.28<br>-1.53  | 10.74<br>0.28<br>-1.57  | 11.08<br>0.28<br>-1.63  | 12.90<br>0.37<br>-1.50  | 15.04<br>0.45<br>-1.32  | 13.74<br>0.46<br>0.00  | 16.27<br>0.55<br>0.00  | 18.72<br>0.60<br>0.00  | 19.69<br>0.65<br>0.00  | 18.59<br>0.53<br>-0.25  | 17.38<br>0.51<br>-0.30  | 15.42<br>0.47<br>-0.41  | 14.03<br>0.46<br>0.00   | 13.99<br>0.45<br>-0.02  | 17.59<br>0.54<br>-0.23  | 25.05<br>0.89<br>0.00  | 32.29<br>1.11<br>-0.19  | 31.45<br>1.09<br>0.00  | 26.56<br>0.97<br>0.00  | 24.64<br>0.80<br>-0.19  | 17.87<br>0.53<br>-0.82  | 14.29<br>0.37<br>-1.65  |
| MILLSEAT___LFGE<br>323607                  | 12.18<br>-0.03<br>-1.62 | 11.82<br>0.08<br>-1.08  | 10.16<br>0.10<br>-1.12  | 10.14<br>0.10<br>-1.15  | 10.42<br>0.05<br>-1.19  | 12.25<br>0.13<br>-1.10  | 14.21<br>-0.03<br>-0.96 | 13.06<br>-0.21<br>0.00 | 15.47<br>-0.25<br>0.00 | 17.60<br>-0.53<br>0.00 | 18.51<br>-0.53<br>0.00 | 17.35<br>-0.64<br>-0.19 | 16.21<br>-0.58<br>-0.22 | 14.45<br>-0.39<br>-0.30 | 13.31<br>-0.26<br>0.00  | 13.26<br>-0.27<br>-0.02 | 16.52<br>-0.47<br>-0.17 | 23.50<br>-0.65<br>0.00 | 29.89<br>-1.24<br>-0.14 | 29.24<br>-1.12<br>0.00 | 25.07<br>-0.51<br>0.00 | 22.95<br>-0.83<br>-0.14 | 16.69<br>-0.43<br>-0.60 | 13.25<br>-0.22<br>-1.21 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H<br>345005 | 22.58<br>1.04<br>-10.96 | 18.96<br>1.03<br>-7.26  | 17.34<br>0.85<br>-7.56  | 17.51<br>0.85<br>-7.76  | 18.11<br>0.89<br>-8.03  | 19.57<br>1.12<br>-7.43  | 21.09<br>1.31<br>-6.50  | 14.77<br>1.34<br>-0.16 | 17.45<br>1.60<br>-0.12 | 20.13<br>1.88<br>-0.12 | 21.13<br>1.98<br>-0.11 | 21.07<br>1.87<br>-1.40  | 19.95<br>1.72<br>-1.65  | 18.31<br>1.56<br>-2.21  | 15.30<br>1.45<br>-0.27  | 15.27<br>1.46<br>-0.29  | 19.94<br>1.80<br>-1.32  | 26.89<br>2.61<br>-0.13 | 35.48<br>3.56<br>-0.92  | 33.78<br>3.40<br>-0.02 | 28.47<br>2.79<br>-0.09 | 27.20<br>2.58<br>-0.98  | 22.32<br>1.73<br>-4.06  | 21.61<br>1.18<br>-8.16  |
| MODEL_CITY_ENERGY<br>24167                 | 12.03<br>-0.28<br>-1.72 | 11.64<br>-0.16<br>-1.14 | 10.03<br>-0.09<br>-1.18 | 10.03<br>-0.08<br>-1.22 | 10.28<br>-0.16<br>-1.26 | 12.04<br>-0.14<br>-1.16 | 13.86<br>-0.43<br>-1.02 | 12.58<br>-0.69<br>0.00 | 14.89<br>-0.83<br>0.00 | 16.93<br>-1.20<br>0.00 | 17.80<br>-1.24<br>0.00 | 16.70<br>-1.30<br>-0.20 | 15.61<br>-1.19<br>-0.23 | 13.96<br>-0.90<br>-0.31 | 12.84<br>-0.73<br>0.00  | 12.82<br>-0.72<br>-0.02 | 15.91<br>-1.09<br>-0.18 | 22.54<br>-1.62<br>0.00 | 28.63<br>-2.51<br>-0.14 | 28.02<br>-2.34<br>0.00 | 24.02<br>-1.56<br>0.00 | 22.07<br>-1.73<br>-0.15 | 16.17<br>-0.99<br>-0.64 | 12.99<br>-0.55<br>-1.28 |
| MODERN_LFGE___<br>323580                   | 12.03<br>-0.28<br>-1.72 | 11.64<br>-0.16<br>-1.14 | 10.03<br>-0.09<br>-1.18 | 10.03<br>-0.08<br>-1.22 | 10.28<br>-0.16<br>-1.26 | 12.04<br>-0.14<br>-1.16 | 13.86<br>-0.43<br>-1.02 | 12.58<br>-0.69<br>0.00 | 14.89<br>-0.83<br>0.00 | 16.93<br>-1.20<br>0.00 | 17.80<br>-1.24<br>0.00 | 16.70<br>-1.30<br>-0.20 | 15.61<br>-1.19<br>-0.23 | 13.96<br>-0.90<br>-0.31 | 12.84<br>-0.73<br>0.00  | 12.82<br>-0.72<br>-0.02 | 15.91<br>-1.09<br>-0.18 | 22.54<br>-1.62<br>0.00 | 28.63<br>-2.51<br>-0.14 | 28.02<br>-2.34<br>0.00 | 24.02<br>-1.56<br>0.00 | 22.07<br>-1.73<br>-0.15 | 16.17<br>-0.99<br>-0.64 | 12.99<br>-0.55<br>-1.28 |
| MOHAWK_PAPER___DRP<br>24187                | 26.08<br>0.70<br>-14.80 | 21.19<br>0.71<br>-9.81  | 19.75<br>0.61<br>-10.21 | 19.99<br>0.61<br>-10.49 | 20.65<br>0.62<br>-10.85 | 21.83<br>0.77<br>-10.03 | 22.98<br>0.93<br>-8.78  | 14.11<br>0.84<br>0.00  | 16.79<br>1.07<br>0.00  | 19.37<br>1.25<br>0.00  | 20.29<br>1.26<br>0.00  | 20.68<br>1.19<br>-1.69  | 19.66<br>1.11<br>-1.97  | 18.23<br>0.97<br>-2.70  | 14.48<br>0.91<br>0.00   | 14.57<br>0.91<br>-0.14  | 19.49<br>1.13<br>-1.54  | 25.70<br>1.55<br>0.00  | 34.19<br>1.95<br>-1.24  | 32.27<br>1.91<br>0.00  | 27.10<br>1.51<br>0.00  | 26.54<br>1.63<br>-1.26  | 23.20<br>1.19<br>-5.48  | 24.09<br>0.80<br>-11.03 |
| MONGAUP___HYD<br>23641                     | 21.81<br>1.11<br>-10.11 | 18.44<br>1.08<br>-6.70  | 16.79<br>0.89<br>-6.97  | 16.94<br>0.88<br>-7.16  | 17.52<br>0.93<br>-7.41  | 19.01<br>1.14<br>-6.85  | 20.60<br>1.33<br>-6.00  | 14.56<br>1.29<br>0.00  | 17.39<br>1.67<br>0.00  | 20.08<br>1.96<br>0.00  | 21.10<br>2.06<br>0.00  | 20.90<br>1.94<br>-1.16  | 19.70<br>1.77<br>-1.35  | 18.14<br>1.74<br>-1.85  | 15.21<br>1.64<br>0.00   | 15.27<br>1.65<br>-0.10  | 19.74<br>1.87<br>-1.05  | 26.74<br>2.59<br>0.00  | 35.34<br>3.50<br>-0.85  | 33.67<br>3.31<br>0.00  | 28.40<br>2.81<br>0.00  | 27.20<br>2.69<br>-0.86  | 22.09<br>1.82<br>-3.74  | 21.03<br>1.24<br>-7.53  |
| MONTAUK___DIESEL<br>23721                  | 23.54<br>1.94<br>-11.02 | 20.06<br>2.09<br>-7.30  | 18.17<br>1.63<br>-7.60  | 18.36<br>1.65<br>-7.81  | 19.10<br>1.84<br>-8.08  | 20.84<br>2.35<br>-7.47  | 22.53<br>2.72<br>-6.54  | 17.48<br>2.84<br>-1.37 | 19.36<br>3.46<br>-0.17 | 23.40<br>3.88<br>-1.40 | 24.66<br>4.07<br>-1.54 | 24.95<br>3.83<br>-3.32  | 24.28<br>3.56<br>-4.14  | 21.88<br>3.11<br>-4.22  | 21.48<br>2.90<br>-5.01  | 21.03<br>2.96<br>-4.55  | 22.48<br>3.62<br>-2.04  | 33.63<br>5.44<br>-4.04 | 43.38<br>7.13<br>-5.26  | 37.39<br>6.71<br>-0.32 | 36.38<br>5.89<br>-4.91 | 30.44<br>5.30<br>-1.50  | 24.72<br>3.57<br>-4.63  | 23.12<br>2.49<br>-8.37  |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J<br>345006   | 23.23<br>1.16<br>-11.48 | 22.08<br>1.17<br>-10.24 | 17.51<br>0.96<br>-7.62  | 17.69<br>0.96<br>-7.83  | 18.29<br>1.01<br>-8.10  | 19.78<br>1.27<br>-7.49  | 21.30<br>1.47<br>-6.55  | 24.67<br>1.51<br>-9.88 | 25.27<br>1.81<br>-7.74 | 27.76<br>2.12<br>-7.52 | 28.09<br>2.23<br>-6.82 | 30.55<br>2.10<br>-10.65 | 32.19<br>1.94<br>-13.68 | 31.07<br>1.74<br>-14.77 | 32.44<br>1.64<br>-17.23 | 26.58<br>1.64<br>-11.43 | 31.03<br>2.02<br>-12.19 | 35.07<br>2.92<br>-7.99 | 35.91<br>3.97<br>-0.95  | 35.55<br>3.79<br>-1.39 | 34.53<br>3.12<br>-5.82 | 30.37<br>2.88<br>-3.85  | 23.96<br>1.95<br>-5.49  | 21.84<br>1.34<br>-8.23  |
| MUNSVILLE_WIND_PWR<br>323609               | 14.80<br>0.77<br>-3.44  | 13.74<br>0.79<br>-2.28  | 11.93<br>0.62<br>-2.37  | 11.95<br>0.61<br>-2.44  | 12.37<br>0.66<br>-2.52  | 14.29<br>0.94<br>-2.33  | 16.49<br>1.18<br>-2.04  | 14.55<br>1.27<br>0.00  | 17.27<br>1.54<br>0.00  | 19.85<br>1.72<br>0.00  | 20.94<br>1.90<br>0.00  | 19.83<br>1.64<br>-0.39  | 18.56<br>1.52<br>-0.46  | 16.44<br>1.27<br>-0.63  | 14.80<br>1.23<br>0.00   | 14.75<br>1.20<br>-0.03  | 18.72<br>1.55<br>-0.36  | 26.67<br>2.51<br>0.00  | 34.60<br>3.32<br>-0.29  | 33.55<br>3.19<br>0.00  | 28.35<br>2.76<br>0.00  | 26.23<br>2.29<br>-0.29  | 19.27<br>1.47<br>-1.27  | 15.86<br>1.03<br>-2.56  |
| N SALMON___HYD<br>24042                    | 9.96<br>-0.62<br>0.00   | 10.01<br>-0.65<br>0.00  | 8.39<br>-0.55<br>0.00   | 8.35<br>-0.54<br>0.00   | 8.64<br>-0.54<br>0.00   | 10.36<br>-0.66<br>0.00  | 12.61<br>-0.66<br>0.00  | 12.67<br>-0.60<br>0.00 | 14.88<br>-0.85<br>0.00 | 17.20<br>-0.92<br>0.00 | 18.05<br>-0.99<br>0.00 | 17.00<br>-0.80<br>0.00  | 15.80<br>-0.78<br>0.00  | 13.72<br>-0.83<br>0.00  | 12.67<br>-0.90<br>0.00  | 12.63<br>-0.89<br>0.00  | 15.91<br>-0.91<br>0.00  | 22.75<br>-1.40<br>0.00 | 29.26<br>-1.73<br>0.00  | 28.75<br>-1.61<br>0.00 | 24.28<br>-1.30<br>0.00 | 22.41<br>-1.23<br>0.00  | 15.58<br>-0.94<br>0.00  | 11.63<br>-0.64<br>0.00  |

|  |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| N.E_GEN_SANDY PD<br>24062                  | 25.80<br>0.66<br>-14.56 | 21.00<br>0.68<br>-9.65  | 19.59<br>0.61<br>-10.04 | 19.80<br>0.59<br>-10.32 | 20.44<br>0.59<br>-10.67 | 21.63<br>0.74<br>-9.87 | 22.78<br>0.88<br>-8.64 | 17.00<br>0.97<br>-2.76 | 18.08<br>1.19<br>-1.16 | 19.50<br>1.38<br>0.00  | 20.45<br>1.41<br>0.00  | 20.80<br>1.34<br>-1.66 | 19.97<br>1.26<br>-2.14  | 18.30<br>1.09<br>-2.66  | 17.60<br>1.03<br>-3.00  | 18.06<br>1.04<br>-3.50  | 19.60<br>1.26<br>-1.52  | 26.20<br>1.74<br>-0.31 | 34.38<br>2.17<br>-1.22 | 32.43<br>2.07<br>0.00  | 27.20<br>1.61<br>0.00  | 26.40<br>1.51<br>-1.24 | 23.04<br>1.12<br>-5.39 | 23.86<br>0.75<br>-10.85 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G<br>345014 | 22.25<br>1.02<br>-10.65 | 18.74<br>1.01<br>-7.06  | 17.11<br>0.83<br>-7.34  | 17.28<br>0.84<br>-7.55  | 17.86<br>0.87<br>-7.81  | 19.34<br>1.10<br>-7.22 | 20.87<br>1.29<br>-6.32 | 14.59<br>1.31<br>0.00  | 17.31<br>1.59<br>0.00  | 19.99<br>1.87<br>0.00  | 21.00<br>1.96<br>0.00  | 20.87<br>1.85<br>-1.22 | 19.70<br>1.71<br>-1.42  | 18.03<br>1.54<br>-1.95  | 15.01<br>1.44<br>0.00   | 15.07<br>1.45<br>-0.10  | 19.70<br>1.77<br>-1.11  | 26.71<br>2.56<br>0.00  | 35.39<br>3.50<br>-0.90 | 33.73<br>3.37<br>0.00  | 28.33<br>2.74<br>0.00  | 27.11<br>2.55<br>-0.91 | 22.19<br>1.72<br>-3.94 | 21.36<br>1.17<br>-7.93  |
| NARROWS_GT1_1<br>24228                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT1_2<br>24229                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT1_3<br>24230                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT1_4<br>24231                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT1_5<br>24232                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT1_6<br>24233                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT1_7<br>24234                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT1_8<br>24235                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT2_1<br>24236                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT2_2<br>24237                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT2_3<br>24238                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT2_4<br>24239                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT2_5<br>24240                     | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.93<br>1.93<br>-5.48 | 21.98<br>1.48<br>-8.23  |



|   |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| NARROWS_GT2_6<br>24241                      | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49  | 21.36<br>1.54<br>-6.55  | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68  | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95  | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55  | 23.93<br>1.93<br>-5.48  | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT2_7<br>24242                      | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49  | 21.36<br>1.54<br>-6.55  | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68  | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95  | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55  | 23.93<br>1.93<br>-5.48  | 21.98<br>1.48<br>-8.23  |
| NARROWS_GT2_8<br>24243                      | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49  | 21.36<br>1.54<br>-6.55  | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68  | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95  | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55  | 23.93<br>1.93<br>-5.48  | 21.98<br>1.48<br>-8.23  |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G<br>345022 | 23.82<br>1.01<br>-12.23 | 19.76<br>0.99<br>-8.11  | 18.19<br>0.82<br>-8.43  | 18.37<br>0.81<br>-8.66  | 19.01<br>0.86<br>-8.96  | 20.38<br>1.07<br>-8.29  | 21.79<br>1.26<br>-7.25  | 14.43<br>1.15<br>0.00  | 17.23<br>1.51<br>0.00  | 19.90<br>1.78<br>0.00  | 20.88<br>1.85<br>0.00  | 20.94<br>1.75<br>-1.40  | 19.80<br>1.59<br>-1.63  | 18.22<br>1.44<br>-2.23  | 14.93<br>1.36<br>0.00   | 15.00<br>1.36<br>-0.12  | 19.78<br>1.68<br>-1.28  | 26.42<br>2.27<br>0.00  | 35.30<br>3.28<br>-1.03  | 33.46<br>3.10<br>0.00  | 27.99<br>2.40<br>0.00  | 27.17<br>2.48<br>-1.04  | 22.75<br>1.70<br>-4.53  | 22.50<br>1.13<br>-9.11  |
| NEG CAPITAL___MECHNVIL<br>23645             | 26.95<br>0.84<br>-15.53 | 21.81<br>0.85<br>-10.29 | 20.39<br>0.74<br>-10.71 | 20.63<br>0.73<br>-11.00 | 21.28<br>0.72<br>-11.38 | 22.44<br>0.89<br>-10.53 | 23.54<br>1.06<br>-9.21  | 14.36<br>1.09<br>0.00  | 17.16<br>1.43<br>0.00  | 19.79<br>1.67<br>0.00  | 20.69<br>1.66<br>0.00  | 21.16<br>1.58<br>-1.78  | 20.12<br>1.47<br>-2.07  | 18.67<br>1.28<br>-2.84  | 14.76<br>1.19<br>0.00   | 14.86<br>1.19<br>-0.15  | 19.92<br>1.48<br>-1.62  | 26.28<br>2.13<br>0.00  | 35.03<br>2.73<br>-1.31  | 33.06<br>2.70<br>0.00  | 27.66<br>2.07<br>0.00  | 26.95<br>1.99<br>-1.32  | 23.71<br>1.44<br>-5.75  | 24.80<br>0.97<br>-11.57 |
| NEG CENTRAL_HIGH_ACRES<br>23767             | 11.65<br>-0.25<br>-1.32 | 11.34<br>-0.20<br>-0.88 | 9.69<br>-0.16<br>-0.91  | 9.67<br>-0.16<br>-0.94  | 9.96<br>-0.19<br>-0.97  | 11.73<br>-0.19<br>-0.90 | 13.76<br>-0.29<br>-0.78 | 12.94<br>-0.33<br>0.00 | 15.33<br>-0.39<br>0.00 | 17.56<br>-0.56<br>0.00 | 18.47<br>-0.57<br>0.00 | 17.35<br>-0.61<br>-0.15 | 16.20<br>-0.55<br>-0.18 | 14.35<br>-0.44<br>-0.24 | 13.22<br>-0.35<br>0.00  | 13.17<br>-0.36<br>-0.01 | 16.44<br>-0.52<br>-0.14 | 23.50<br>-0.65<br>0.00 | 30.08<br>-1.02<br>-0.11 | 29.39<br>-0.97<br>0.00 | 24.97<br>-0.61<br>0.00 | 22.98<br>-0.78<br>-0.11 | 16.52<br>-0.50<br>-0.49 | 12.88<br>-0.37<br>-0.98 |
| NEG CENTRAL___DRP<br>24199                  | 12.16<br>0.13<br>-1.44  | 11.77<br>0.15<br>-0.96  | 10.06<br>0.13<br>-1.00  | 10.03<br>0.12<br>-1.02  | 10.35<br>0.11<br>-1.06  | 12.17<br>0.18<br>-0.98  | 14.31<br>0.19<br>-0.86  | 13.46<br>0.19<br>0.00  | 15.94<br>0.22<br>0.00  | 18.30<br>0.18<br>0.00  | 19.25<br>0.21<br>0.00  | 18.09<br>0.13<br>-0.17  | 16.88<br>0.12<br>-0.19  | 14.94<br>0.13<br>-0.26  | 13.73<br>0.16<br>0.00   | 13.68<br>0.15<br>-0.01  | 17.12<br>0.15<br>-0.15  | 24.47<br>0.31<br>0.00  | 31.42<br>0.31<br>-0.12  | 30.69<br>0.33<br>0.00  | 25.97<br>0.38<br>0.00  | 23.98<br>0.21<br>-0.12  | 17.22<br>0.17<br>-0.53  | 13.44<br>0.10<br>-1.08  |
| NEG CENTRAL___INDECK<br>23768               | 12.83<br>0.31<br>-1.94  | 12.34<br>0.38<br>-1.29  | 10.61<br>0.33<br>-1.34  | 10.60<br>0.33<br>-1.38  | 10.91<br>0.30<br>-1.42  | 12.80<br>0.46<br>-1.32  | 14.93<br>0.50<br>-1.15  | 13.72<br>0.45<br>0.00  | 16.26<br>0.53<br>0.00  | 18.58<br>0.45<br>0.00  | 19.55<br>0.51<br>0.00  | 18.36<br>0.34<br>-0.22  | 17.18<br>0.35<br>-0.26  | 15.25<br>0.35<br>-0.35  | 13.98<br>0.41<br>0.00   | 13.92<br>0.38<br>-0.02  | 17.44<br>0.42<br>-0.20  | 24.88<br>0.72<br>0.00  | 31.84<br>0.68<br>-0.16  | 31.12<br>0.76<br>0.00  | 26.51<br>0.92<br>0.00  | 24.33<br>0.52<br>-0.17  | 17.64<br>0.40<br>-0.72  | 13.98<br>0.27<br>-1.45  |
| NEG CENTRAL___SENECA<br>23627               | 12.41<br>0.21<br>-1.61  | 11.98<br>0.25<br>-1.07  | 10.25<br>0.21<br>-1.11  | 10.24<br>0.20<br>-1.14  | 10.56<br>0.20<br>-1.18  | 12.41<br>0.30<br>-1.09  | 14.56<br>0.33<br>-0.95  | 13.59<br>0.32<br>0.00  | 16.10<br>0.38<br>0.00  | 18.47<br>0.34<br>0.00  | 19.42<br>0.38<br>0.00  | 18.25<br>0.27<br>-0.18  | 17.04<br>0.25<br>-0.21  | 15.10<br>0.26<br>-0.29  | 13.85<br>0.29<br>0.00   | 13.80<br>0.27<br>-0.02  | 17.27<br>0.29<br>-0.17  | 24.69<br>0.53<br>0.00  | 31.69<br>0.56<br>-0.14  | 30.94<br>0.58<br>0.00  | 26.20<br>0.61<br>0.00  | 24.18<br>0.40<br>-0.14  | 17.42<br>0.30<br>-0.60  | 13.65<br>0.18<br>-1.20  |
| NEG CENTRAL___STATE_STREET<br>24147         | 12.17<br>0.18<br>-1.40  | 11.79<br>0.19<br>-0.93  | 10.06<br>0.15<br>-0.97  | 10.04<br>0.15<br>-0.99  | 10.37<br>0.16<br>-1.03  | 12.19<br>0.22<br>-0.95  | 14.35<br>0.25<br>-0.83  | 13.54<br>0.27<br>0.00  | 16.04<br>0.31<br>0.00  | 18.43<br>0.31<br>0.00  | 19.40<br>0.36<br>0.00  | 18.23<br>0.27<br>-0.16  | 17.03<br>0.26<br>-0.19  | 15.05<br>0.25<br>-0.26  | 13.81<br>0.24<br>0.00   | 13.76<br>0.23<br>-0.01  | 17.23<br>0.27<br>-0.15  | 24.66<br>0.51<br>0.00  | 31.73<br>0.62<br>-0.12  | 30.97<br>0.61<br>0.00  | 26.15<br>0.56<br>0.00  | 24.19<br>0.43<br>-0.12  | 17.32<br>0.28<br>-0.52  | 13.49<br>0.18<br>-1.04  |
| NEG MILLWOOD___DRP<br>24198                 | 23.11<br>1.16<br>-11.36 | 19.36<br>1.16<br>-7.53  | 17.72<br>0.95<br>-7.84  | 17.90<br>0.95<br>-8.05  | 18.51<br>0.99<br>-8.33  | 19.97<br>1.24<br>-7.70  | 21.47<br>1.46<br>-6.74  | 14.71<br>1.43<br>0.00  | 17.49<br>1.76<br>0.00  | 20.19<br>2.07<br>0.00  | 21.19<br>2.15<br>0.00  | 21.15<br>2.05<br>-1.30  | 19.98<br>1.89<br>-1.51  | 18.34<br>1.72<br>-2.08  | 15.16<br>1.59<br>0.00   | 15.21<br>1.58<br>-0.11  | 19.97<br>1.97<br>-1.19  | 27.05<br>2.90<br>0.00  | 35.97<br>4.03<br>-0.96  | 34.19<br>3.83<br>0.00  | 28.63<br>3.04<br>0.00  | 27.43<br>2.81<br>-0.97  | 22.65<br>1.92<br>-4.21  | 22.03<br>1.30<br>-8.47  |
| NEG NORTH_FLCN_SEA<br>23793                 | 10.16<br>-0.42<br>0.00  | 10.21<br>-0.46<br>0.00  | 8.56<br>-0.38<br>0.00   | 8.52<br>-0.37<br>0.00   | 8.80<br>-0.38<br>0.00   | 10.56<br>-0.46<br>0.00  | 12.81<br>-0.46<br>0.00  | 12.86<br>-0.41<br>0.00 | 15.11<br>-0.61<br>0.00 | 17.45<br>-0.67<br>0.00 | 18.33<br>-0.70<br>0.00 | 17.23<br>-0.57<br>0.00  | 16.01<br>-0.56<br>0.00  | 13.94<br>-0.61<br>0.00  | 12.89<br>-0.68<br>0.00  | 12.84<br>-0.68<br>0.00  | 16.15<br>-0.67<br>0.00  | 23.07<br>-1.09<br>0.00 | 29.66<br>-1.33<br>0.00  | 29.14<br>-1.22<br>0.00 | 24.61<br>-0.97<br>0.00 | 22.75<br>-0.90<br>0.00  | 15.84<br>-0.68<br>0.00  | 11.80<br>-0.47<br>0.00  |
| NEG NORTH_KES_CHATEGAY<br>23792             | 10.07<br>-0.52<br>0.00  | 10.12<br>-0.54<br>0.00  | 8.49<br>-0.45<br>0.00   | 8.44<br>-0.45<br>0.00   | 8.73<br>-0.45<br>0.00   | 10.46<br>-0.56<br>0.00  | 12.67<br>-0.60<br>0.00  | 12.73<br>-0.54<br>0.00 | 14.95<br>-0.77<br>0.00 | 17.29<br>-0.83<br>0.00 | 18.14<br>-0.89<br>0.00 | 17.03<br>-0.76<br>0.00  | 15.85<br>-0.73<br>0.00  | 13.79<br>-0.76<br>0.00  | 12.77<br>-0.80<br>0.00  | 12.72<br>-0.80<br>0.00  | 15.98<br>-0.84<br>0.00  | 22.85<br>-1.30<br>0.00 | 29.38<br>-1.61<br>0.00  | 28.87<br>-1.49<br>0.00 | 24.38<br>-1.20<br>0.00 | 22.53<br>-1.11<br>0.00  | 15.70<br>-0.83<br>0.00  | 11.70<br>-0.56<br>0.00  |
| NEG NORTH___ALICE_FALLS<br>23915            | 10.11<br>-0.48<br>0.00  | 10.15<br>-0.51<br>0.00  | 8.52<br>-0.42<br>0.00   | 8.47<br>-0.43<br>0.00   | 8.76<br>-0.42<br>0.00   | 10.50<br>-0.52<br>0.00  | 12.77<br>-0.50<br>0.00  | 12.83<br>-0.44<br>0.00 | 15.05<br>-0.68<br>0.00 | 17.40<br>-0.73<br>0.00 | 18.26<br>-0.78<br>0.00 | 17.18<br>-0.62<br>0.00  | 15.96<br>-0.61<br>0.00  | 13.88<br>-0.67<br>0.00  | 12.82<br>-0.75<br>0.00  | 12.77<br>-0.74<br>0.00  | 16.10<br>-0.72<br>0.00  | 23.00<br>-1.16<br>0.00 | 29.54<br>-1.46<br>0.00  | 29.06<br>-1.30<br>0.00 | 24.56<br>-1.02<br>0.00 | 22.67<br>-0.97<br>0.00  | 15.78<br>-0.74<br>0.00  | 11.74<br>-0.53<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913            | 10.11<br>-0.48<br>0.00  | 10.15<br>-0.51<br>0.00  | 8.52<br>-0.42<br>0.00   | 8.47<br>-0.43<br>0.00   | 8.76<br>-0.42<br>0.00   | 10.50<br>-0.52<br>0.00  | 12.77<br>-0.50<br>0.00  | 12.83<br>-0.44<br>0.00 | 15.05<br>-0.68<br>0.00 | 17.40<br>-0.73<br>0.00 | 18.26<br>-0.78<br>0.00 | 17.18<br>-0.62<br>0.00  | 15.96<br>-0.61<br>0.00  | 13.88<br>-0.67<br>0.00  | 12.82<br>-0.75<br>0.00  | 12.77<br>-0.74<br>0.00  | 16.10<br>-0.72<br>0.00  | 23.00<br>-1.16<br>0.00 | 29.54<br>-1.46<br>0.00  | 29.06<br>-1.30<br>0.00 | 24.56<br>-1.02<br>0.00 | 22.67<br>-0.97<br>0.00  | 15.78<br>-0.74<br>0.00  | 11.74<br>-0.53<br>0.00  |

|                                 |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| NEG NORTH___PLATTSBURG<br>23628 | 10.11<br>-0.48<br>0.00  | 10.15<br>-0.51<br>0.00  | 8.52<br>-0.42<br>0.00   | 8.47<br>-0.43<br>0.00   | 8.76<br>-0.42<br>0.00   | 10.50<br>-0.52<br>0.00  | 12.77<br>-0.50<br>0.00  | 12.83<br>-0.44<br>0.00 | 15.05<br>-0.68<br>0.00 | 17.40<br>-0.73<br>0.00 | 18.26<br>-0.78<br>0.00 | 17.18<br>-0.62<br>0.00  | 15.96<br>-0.61<br>0.00  | 13.88<br>-0.67<br>0.00  | 12.82<br>-0.75<br>0.00 | 12.77<br>-0.74<br>0.00  | 16.10<br>-0.72<br>0.00  | 23.00<br>-1.16<br>0.00 | 29.54<br>-1.46<br>0.00  | 29.06<br>-1.30<br>0.00 | 24.56<br>-1.02<br>0.00 | 22.67<br>-0.97<br>0.00  | 15.78<br>-0.74<br>0.00  | 11.74<br>-0.53<br>0.00  |
| NEG WEST_LEA_LOCKPORT<br>23791  | 12.11<br>-0.17<br>-1.70 | 11.74<br>-0.05<br>-1.13 | 10.10<br>-0.01<br>-1.17 | 10.09<br>-0.01<br>-1.20 | 10.35<br>-0.07<br>-1.24 | 12.14<br>-0.03<br>-1.15 | 14.01<br>-0.27<br>-1.01 | 12.78<br>-0.49<br>0.00 | 15.13<br>-0.60<br>0.00 | 17.20<br>-0.92<br>0.00 | 18.11<br>-0.93<br>0.00 | 16.98<br>-1.01<br>-0.19 | 15.86<br>-0.94<br>-0.23 | 14.17<br>-0.68<br>-0.31 | 13.04<br>-0.53<br>0.00 | 13.01<br>-0.53<br>-0.02 | 16.17<br>-0.82<br>-0.18 | 22.92<br>-1.23<br>0.00 | 29.12<br>-2.01<br>-0.14 | 28.51<br>-1.85<br>0.00 | 24.46<br>-1.13<br>0.00 | 22.44<br>-1.35<br>-0.14 | 16.41<br>-0.74<br>-0.63 | 13.13<br>-0.40<br>-1.26 |
| NEG WEST___LANCASTR<br>23811    | 12.84<br>0.26<br>-1.99  | 12.32<br>0.33<br>-1.32  | 10.60<br>0.29<br>-1.37  | 10.61<br>0.30<br>-1.41  | 10.91<br>0.27<br>-1.46  | 12.75<br>0.39<br>-1.35  | 14.77<br>0.32<br>-1.18  | 13.50<br>0.23<br>0.00  | 15.98<br>0.25<br>0.00  | 18.21<br>0.09<br>0.00  | 19.15<br>0.11<br>0.00  | 18.01<br>-0.02<br>-0.23 | 16.82<br>-0.02<br>-0.27 | 15.01<br>0.10<br>-0.36  | 13.77<br>0.20<br>0.00  | 13.75<br>0.22<br>-0.02  | 17.15<br>0.12<br>-0.21  | 24.28<br>0.12<br>0.00  | 30.94<br>-0.22<br>-0.17 | 30.27<br>-0.09<br>0.00 | 25.89<br>0.31<br>0.00  | 23.81<br>0.00<br>-0.17  | 17.43<br>0.17<br>-0.74  | 13.88<br>0.14<br>-1.48  |
| NEG_PENN_ALLEGHNY<br>23528      | 14.64<br>0.43<br>-3.62  | 13.51<br>0.45<br>-2.40  | 11.81<br>0.38<br>-2.49  | 11.82<br>0.36<br>-2.56  | 12.20<br>0.37<br>-2.65  | 13.96<br>0.48<br>-2.45  | 15.97<br>0.56<br>-2.14  | 13.83<br>0.56<br>0.00  | 16.40<br>0.68<br>0.00  | 18.85<br>0.73<br>0.00  | 19.82<br>0.78<br>0.00  | 18.89<br>0.68<br>-0.41  | 17.69<br>0.63<br>-0.48  | 15.79<br>0.58<br>-0.66  | 14.14<br>0.57<br>0.00  | 14.11<br>0.55<br>-0.04  | 17.85<br>0.66<br>-0.38  | 25.15<br>0.99<br>0.00  | 32.47<br>1.18<br>-0.30  | 31.54<br>1.18<br>0.00  | 26.69<br>1.10<br>0.00  | 24.87<br>0.92<br>-0.31  | 18.52<br>0.66<br>-1.34  | 15.41<br>0.45<br>-2.69  |
| NEG___GEN_MONROE<br>24207       | 11.98<br>0.00<br>-1.39  | 11.67<br>0.08<br>-0.92  | 9.99<br>0.09<br>-0.96   | 9.97<br>0.09<br>-0.99   | 10.27<br>0.06<br>-1.02  | 12.12<br>0.15<br>-0.94  | 14.18<br>0.08<br>-0.83  | 13.25<br>-0.03<br>0.00 | 15.68<br>-0.05<br>0.00 | 17.92<br>-0.20<br>0.00 | 18.85<br>-0.19<br>0.00 | 17.67<br>-0.29<br>-0.16 | 16.51<br>-0.25<br>-0.19 | 14.64<br>-0.16<br>-0.25 | 13.49<br>-0.08<br>0.00 | 13.42<br>-0.11<br>-0.01 | 16.73<br>-0.24<br>-0.15 | 23.91<br>-0.24<br>0.00 | 30.52<br>-0.59<br>-0.12 | 29.84<br>-0.52<br>0.00 | 25.43<br>-0.15<br>0.00 | 23.31<br>-0.45<br>-0.12 | 16.79<br>-0.25<br>-0.52 | 13.17<br>-0.13<br>-1.04 |
| NEPA___ENERGY<br>23901          | 13.09<br>0.12<br>-2.39  | 12.43<br>0.18<br>-1.58  | 10.75<br>0.17<br>-1.65  | 10.76<br>0.17<br>-1.69  | 11.07<br>0.14<br>-1.75  | 12.85<br>0.21<br>-1.62  | 14.81<br>0.12<br>-1.42  | 13.32<br>0.05<br>0.00  | 15.77<br>0.05<br>0.00  | 18.02<br>-0.11<br>0.00 | 18.94<br>-0.09<br>0.00 | 17.86<br>-0.21<br>-0.27 | 16.71<br>-0.18<br>-0.32 | 14.91<br>-0.07<br>-0.44 | 13.60<br>0.03<br>0.00  | 13.58<br>0.04<br>-0.02  | 16.98<br>-0.08<br>-0.25 | 23.99<br>-0.17<br>0.00 | 30.64<br>-0.56<br>-0.20 | 29.91<br>-0.45<br>0.00 | 25.54<br>-0.05<br>0.00 | 23.61<br>-0.24<br>-0.20 | 17.41<br>0.00<br>-0.88  | 14.03<br>-0.01<br>-1.78 |
| NEVERSINK___HYD<br>23608        | 21.70<br>1.10<br>-10.01 | 18.39<br>1.09<br>-6.64  | 16.73<br>0.89<br>-6.90  | 16.87<br>0.88<br>-7.09  | 17.46<br>0.94<br>-7.34  | 19.00<br>1.19<br>-6.79  | 20.60<br>1.39<br>-5.94  | 14.65<br>1.38<br>0.00  | 17.47<br>1.75<br>0.00  | 20.15<br>2.03<br>0.00  | 21.17<br>2.13<br>0.00  | 20.92<br>1.98<br>-1.14  | 19.73<br>1.82<br>-1.33  | 18.02<br>1.64<br>-1.83  | 15.12<br>1.55<br>0.00  | 15.17<br>1.55<br>-0.10  | 19.78<br>1.92<br>-1.04  | 26.86<br>2.70<br>0.00  | 35.61<br>3.78<br>-0.84  | 33.97<br>3.61<br>0.00  | 28.50<br>2.92<br>0.00  | 27.24<br>2.74<br>-0.85  | 22.07<br>1.83<br>-3.71  | 20.98<br>1.25<br>-7.46  |
| NEWTON___FALLS_HYD<br>23847     | 9.84<br>-0.74<br>0.00   | 9.90<br>-0.77<br>0.00   | 8.28<br>-0.66<br>0.00   | 8.24<br>-0.66<br>0.00   | 8.52<br>-0.66<br>0.00   | 10.25<br>-0.77<br>0.00  | 12.44<br>-0.84<br>0.00  | 12.48<br>-0.80<br>0.00 | 14.77<br>-0.96<br>0.00 | 17.04<br>-1.09<br>0.00 | 17.93<br>-1.10<br>0.00 | 16.79<br>-1.01<br>0.00  | 15.63<br>-0.94<br>0.00  | 13.63<br>-0.92<br>0.00  | 12.67<br>-0.90<br>0.00 | 12.60<br>-0.92<br>0.00  | 15.76<br>-1.06<br>0.00  | 22.71<br>-1.45<br>0.00 | 29.23<br>-1.77<br>0.00  | 28.60<br>-1.76<br>0.00 | 24.10<br>-1.48<br>0.00 | 22.16<br>-1.49<br>0.00  | 15.45<br>-1.07<br>0.00  | 11.55<br>-0.71<br>0.00  |
| NIAGARA_115E_LBMP<br>323715     | 11.99<br>-0.33<br>-1.73 | 11.60<br>-0.21<br>-1.15 | 10.00<br>-0.13<br>-1.19 | 10.00<br>-0.12<br>-1.23 | 10.25<br>-0.20<br>-1.27 | 12.00<br>-0.20<br>-1.17 | 13.79<br>-0.50<br>-1.03 | 12.48<br>-0.80<br>0.00 | 14.78<br>-0.94<br>0.00 | 16.80<br>-1.32<br>0.00 | 17.67<br>-1.37<br>0.00 | 16.57<br>-1.42<br>-0.20 | 15.48<br>-1.33<br>-0.23 | 13.86<br>-1.00<br>-0.32 | 12.74<br>-0.83<br>0.00 | 12.71<br>-0.83<br>-0.02 | 15.79<br>-1.21<br>-0.18 | 22.34<br>-1.81<br>0.00 | 28.38<br>-2.76<br>-0.15 | 27.78<br>-2.58<br>0.00 | 23.82<br>-1.77<br>0.00 | 21.90<br>-1.89<br>-0.15 | 16.06<br>-1.11<br>-0.64 | 12.94<br>-0.61<br>-1.29 |
| NIAGARA_115W_LBMP<br>323714     | 12.00<br>-0.32<br>-1.73 | 11.61<br>-0.20<br>-1.15 | 10.00<br>-0.13<br>-1.19 | 10.00<br>-0.12<br>-1.23 | 10.25<br>-0.20<br>-1.27 | 11.99<br>-0.20<br>-1.17 | 13.81<br>-0.49<br>-1.03 | 12.52<br>-0.76<br>0.00 | 14.83<br>-0.90<br>0.00 | 16.85<br>-1.27<br>0.00 | 17.73<br>-1.31<br>0.00 | 16.63<br>-1.37<br>-0.20 | 15.54<br>-1.26<br>-0.23 | 13.90<br>-0.96<br>-0.32 | 12.78<br>-0.79<br>0.00 | 12.75<br>-0.78<br>-0.02 | 15.84<br>-1.16<br>-0.18 | 22.42<br>-1.74<br>0.00 | 28.50<br>-2.63<br>-0.15 | 27.90<br>-2.46<br>0.00 | 23.92<br>-1.66<br>0.00 | 21.99<br>-1.80<br>-0.15 | 16.12<br>-1.04<br>-0.64 | 12.95<br>-0.60<br>-1.29 |
| NIAGARA_230_LBMP<br>323716      | 12.02<br>-0.28<br>-1.71 | 11.62<br>-0.18<br>-1.13 | 10.00<br>-0.12<br>-1.18 | 9.99<br>-0.12<br>-1.21  | 10.26<br>-0.17<br>-1.25 | 12.01<br>-0.16<br>-1.16 | 13.86<br>-0.43<br>-1.01 | 12.63<br>-0.64<br>0.00 | 14.97<br>-0.75<br>0.00 | 17.04<br>-1.09<br>0.00 | 17.92<br>-1.12<br>0.00 | 16.82<br>-1.18<br>-0.20 | 15.71<br>-1.09<br>-0.23 | 14.05<br>-0.81<br>-0.31 | 12.92<br>-0.65<br>0.00 | 12.89<br>-0.65<br>-0.02 | 16.01<br>-0.99<br>-0.18 | 22.68<br>-1.47<br>0.00 | 28.84<br>-2.29<br>-0.14 | 28.20<br>-2.15<br>0.00 | 24.18<br>-1.41<br>0.00 | 22.23<br>-1.56<br>-0.15 | 16.26<br>-0.89<br>-0.63 | 13.01<br>-0.53<br>-1.27 |
| NIAGARA____<br>23760            | 12.00<br>-0.31<br>-1.72 | 11.61<br>-0.19<br>-1.14 | 10.00<br>-0.13<br>-1.19 | 10.00<br>-0.12<br>-1.22 | 10.25<br>-0.19<br>-1.26 | 12.00<br>-0.19<br>-1.17 | 13.83<br>-0.46<br>-1.02 | 12.55<br>-0.72<br>0.00 | 14.86<br>-0.86<br>0.00 | 16.91<br>-1.21<br>0.00 | 17.78<br>-1.26<br>0.00 | 16.68<br>-1.32<br>-0.20 | 15.59<br>-1.21<br>-0.23 | 13.95<br>-0.92<br>-0.31 | 12.82<br>-0.75<br>0.00 | 12.79<br>-0.74<br>-0.02 | 15.89<br>-1.11<br>-0.18 | 22.51<br>-1.64<br>0.00 | 28.60<br>-2.54<br>-0.14 | 27.96<br>-2.40<br>0.00 | 24.00<br>-1.59<br>0.00 | 22.04<br>-1.75<br>-0.15 | 16.15<br>-1.01<br>-0.64 | 12.97<br>-0.58<br>-1.28 |
| NINE_MILE_1<br>23575            | 11.07<br>-0.21<br>-0.70 | 10.93<br>-0.20<br>-0.46 | 9.25<br>-0.17<br>-0.48  | 9.22<br>-0.17<br>-0.50  | 9.51<br>-0.18<br>-0.51  | 11.27<br>-0.22<br>-0.47 | 13.41<br>-0.28<br>-0.42 | 12.99<br>-0.28<br>0.00 | 15.38<br>-0.35<br>0.00 | 17.71<br>-0.42<br>0.00 | 18.60<br>-0.44<br>0.00 | 17.45<br>-0.43<br>-0.08 | 16.27<br>-0.40<br>-0.09 | 14.34<br>-0.33<br>-0.13 | 13.28<br>-0.29<br>0.00 | 13.23<br>-0.30<br>-0.01 | 16.51<br>-0.39<br>-0.07 | 23.62<br>-0.53<br>0.00 | 30.34<br>-0.71<br>-0.06 | 29.66<br>-0.70<br>0.00 | 25.05<br>-0.54<br>0.00 | 23.16<br>-0.54<br>-0.06 | 16.40<br>-0.38<br>-0.26 | 12.52<br>-0.27<br>-0.52 |
| NINE_MILE_2<br>23744            | 11.07<br>-0.21<br>-0.70 | 10.93<br>-0.20<br>-0.46 | 9.25<br>-0.17<br>-0.48  | 9.22<br>-0.17<br>-0.49  | 9.51<br>-0.18<br>-0.51  | 11.27<br>-0.22<br>-0.47 | 13.41<br>-0.28<br>-0.41 | 12.99<br>-0.28<br>0.00 | 15.38<br>-0.35<br>0.00 | 17.71<br>-0.42<br>0.00 | 18.60<br>-0.44<br>0.00 | 17.45<br>-0.43<br>-0.08 | 16.27<br>-0.40<br>-0.09 | 14.34<br>-0.33<br>-0.13 | 13.28<br>-0.29<br>0.00 | 13.23<br>-0.30<br>-0.01 | 16.51<br>-0.39<br>-0.07 | 23.62<br>-0.53<br>0.00 | 30.34<br>-0.71<br>-0.06 | 29.66<br>-0.70<br>0.00 | 25.05<br>-0.54<br>0.00 | 23.16<br>-0.54<br>-0.06 | 16.40<br>-0.38<br>-0.26 | 12.53<br>-0.26<br>-0.52 |
| NM_CAPITAL___DRP<br>24208       | 25.91<br>0.66<br>-14.67 | 21.06<br>0.67<br>-9.73  | 19.64<br>0.58<br>-10.12 | 19.86<br>0.57<br>-10.40 | 20.52<br>0.58<br>-10.76 | 21.69<br>0.73<br>-9.95  | 22.85<br>0.88<br>-8.70  | 14.00<br>0.73<br>0.00  | 16.64<br>0.91<br>0.00  | 19.19<br>1.07<br>0.00  | 20.12<br>1.08<br>0.00  | 20.51<br>1.03<br>-1.68  | 19.49<br>0.96<br>-1.96  | 18.07<br>0.84<br>-2.68  | 14.36<br>0.79<br>0.00  | 14.44<br>0.78<br>-0.14  | 19.31<br>0.96<br>-1.53  | 25.46<br>1.30<br>0.00  | 33.87<br>1.64<br>-1.23  | 31.97<br>1.61<br>0.00  | 26.89<br>1.30<br>0.00  | 26.39<br>1.49<br>-1.25  | 23.08<br>1.12<br>-5.43  | 23.93<br>0.74<br>-10.93 |

|                               |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| NM_CENTRAL___DRP<br>24181     | 11.55<br>0.03<br>-0.93  | 11.32<br>0.04<br>-0.62  | 9.61<br>0.03<br>-0.64   | 9.58<br>0.03<br>-0.66   | 9.88<br>0.02<br>-0.68   | 11.69<br>0.04<br>-0.63  | 13.86<br>0.04<br>-0.55  | 13.31<br>0.04<br>0.00  | 15.79<br>0.06<br>0.00  | 18.16<br>0.04<br>0.00  | 19.10<br>0.06<br>0.00  | 17.92<br>0.02<br>-0.11  | 16.73<br>0.03<br>-0.12  | 14.76<br>0.04<br>-0.17  | 13.62<br>0.05<br>0.00   | 13.57<br>0.04<br>-0.01  | 16.95<br>0.03<br>-0.10  | 24.25<br>0.10<br>0.00  | 31.16<br>0.09<br>-0.08  | 30.45<br>0.09<br>0.00  | 25.71<br>0.13<br>0.00  | 23.75<br>0.02<br>-0.08  | 16.88<br>0.02<br>-0.34  | 12.97<br>0.01<br>-0.69  |
| NM_FRONTIER___DRP<br>24179    | 12.00<br>-0.32<br>-1.73 | 11.61<br>-0.20<br>-1.15 | 10.00<br>-0.13<br>-1.19 | 10.00<br>-0.12<br>-1.23 | 10.25<br>-0.20<br>-1.27 | 11.99<br>-0.20<br>-1.17 | 13.81<br>-0.49<br>-1.03 | 12.52<br>-0.76<br>0.00 | 14.83<br>-0.90<br>0.00 | 16.85<br>-1.27<br>0.00 | 17.73<br>-1.31<br>0.00 | 16.63<br>-1.37<br>-0.20 | 15.54<br>-1.26<br>-0.23 | 13.90<br>-0.96<br>-0.32 | 12.78<br>-0.79<br>0.00  | 12.75<br>-0.78<br>-0.02 | 15.84<br>-1.16<br>-0.18 | 22.42<br>-1.74<br>0.00 | 28.50<br>-2.63<br>-0.15 | 27.90<br>-2.46<br>0.00 | 23.92<br>-1.66<br>0.00 | 21.99<br>-1.80<br>-0.15 | 16.12<br>-1.04<br>-0.64 | 12.95<br>-0.60<br>-1.29 |
| NM_ST_REGIS___HYD<br>24053    | 9.63<br>-0.95<br>0.00   | 9.68<br>-0.98<br>0.00   | 8.11<br>-0.83<br>0.00   | 8.07<br>-0.83<br>0.00   | 8.35<br>-0.84<br>0.00   | 10.02<br>-1.00<br>0.00  | 12.18<br>-1.09<br>0.00  | 12.24<br>-1.04<br>0.00 | 14.40<br>-1.32<br>0.00 | 16.66<br>-1.47<br>0.00 | 17.50<br>-1.54<br>0.00 | 16.45<br>-1.35<br>0.00  | 15.30<br>-1.28<br>0.00  | 13.30<br>-1.25<br>0.00  | 12.32<br>-1.25<br>0.00  | 12.26<br>-1.26<br>0.00  | 15.42<br>-1.40<br>0.00  | 22.13<br>-2.03<br>0.00 | 28.48<br>-2.51<br>0.00  | 27.93<br>-2.43<br>0.00 | 23.54<br>-2.05<br>0.00 | 21.71<br>-1.94<br>0.00  | 15.09<br>-1.44<br>0.00  | 11.35<br>-0.92<br>0.00  |
| NORTHPORT___1<br>23551        | 22.93<br>1.32<br>-11.02 | 19.32<br>1.35<br>-7.30  | 17.65<br>1.11<br>-7.60  | 17.82<br>1.11<br>-7.81  | 18.49<br>1.22<br>-8.08  | 20.11<br>1.62<br>-7.47  | 21.69<br>1.88<br>-6.54  | 16.58<br>1.94<br>-1.37 | 18.26<br>2.36<br>-0.17 | 22.17<br>2.74<br>-1.31 | 23.37<br>2.88<br>-1.46 | 23.74<br>2.70<br>-3.24  | 23.12<br>2.50<br>-4.04  | 20.89<br>2.23<br>-4.12  | 20.55<br>2.08<br>-4.90  | 20.07<br>2.11<br>-4.44  | 21.34<br>2.57<br>-1.94  | 31.86<br>3.70<br>-4.01 | 41.15<br>4.89<br>-5.27  | 35.31<br>4.67<br>-0.28 | 34.42<br>3.94<br>-4.89 | 28.66<br>3.59<br>-1.43  | 23.53<br>2.46<br>-4.54  | 22.33<br>1.72<br>-8.34  |
| NORTHPORT___2<br>23552        | 22.93<br>1.32<br>-11.02 | 19.32<br>1.35<br>-7.30  | 17.65<br>1.11<br>-7.60  | 17.82<br>1.11<br>-7.81  | 18.49<br>1.22<br>-8.08  | 20.11<br>1.62<br>-7.47  | 21.69<br>1.88<br>-6.54  | 16.58<br>1.94<br>-1.37 | 18.26<br>2.36<br>-0.17 | 22.17<br>2.74<br>-1.31 | 23.37<br>2.88<br>-1.46 | 23.74<br>2.70<br>-3.24  | 23.12<br>2.50<br>-4.04  | 20.89<br>2.23<br>-4.12  | 20.55<br>2.08<br>-4.90  | 20.07<br>2.11<br>-4.44  | 21.34<br>2.57<br>-1.94  | 31.86<br>3.70<br>-4.01 | 41.15<br>4.89<br>-5.27  | 35.31<br>4.67<br>-0.28 | 34.42<br>3.94<br>-4.89 | 28.66<br>3.59<br>-1.43  | 23.53<br>2.46<br>-4.54  | 22.33<br>1.72<br>-8.34  |
| NORTHPORT___3<br>23553        | 22.88<br>1.28<br>-11.02 | 19.26<br>1.29<br>-7.30  | 17.61<br>1.07<br>-7.60  | 17.77<br>1.07<br>-7.81  | 18.43<br>1.17<br>-8.08  | 20.05<br>1.55<br>-7.47  | 21.62<br>1.80<br>-6.54  | 16.48<br>1.84<br>-1.37 | 18.13<br>2.23<br>-0.17 | 22.07<br>2.65<br>-1.30 | 23.27<br>2.78<br>-1.45 | 23.63<br>2.60<br>-3.23  | 23.03<br>2.42<br>-4.03  | 20.81<br>2.15<br>-4.11  | 20.47<br>2.01<br>-4.89  | 19.98<br>2.03<br>-4.43  | 21.24<br>2.49<br>-1.94  | 31.74<br>3.60<br>-3.98 | 41.03<br>4.80<br>-5.24  | 35.25<br>4.61<br>-0.27 | 34.28<br>3.84<br>-4.85 | 28.59<br>3.52<br>-1.42  | 23.46<br>2.40<br>-4.54  | 22.26<br>1.66<br>-8.34  |
| NORTHPORT___4<br>23650        | 22.88<br>1.28<br>-11.02 | 19.26<br>1.29<br>-7.30  | 17.61<br>1.07<br>-7.60  | 17.77<br>1.07<br>-7.81  | 18.43<br>1.17<br>-8.08  | 20.05<br>1.55<br>-7.47  | 21.62<br>1.80<br>-6.54  | 16.48<br>1.84<br>-1.37 | 18.13<br>2.23<br>-0.17 | 22.07<br>2.65<br>-1.30 | 23.27<br>2.78<br>-1.45 | 23.63<br>2.60<br>-3.23  | 23.03<br>2.42<br>-4.03  | 20.81<br>2.15<br>-4.11  | 20.47<br>2.01<br>-4.89  | 19.98<br>2.03<br>-4.43  | 21.24<br>2.49<br>-1.94  | 31.74<br>3.60<br>-3.98 | 41.03<br>4.80<br>-5.24  | 35.25<br>4.61<br>-0.27 | 34.28<br>3.84<br>-4.85 | 28.59<br>3.52<br>-1.42  | 23.46<br>2.40<br>-4.54  | 22.26<br>1.66<br>-8.34  |
| NORTHPORT___IC<br>23718       | 22.93<br>1.32<br>-11.02 | 19.32<br>1.35<br>-7.30  | 17.65<br>1.11<br>-7.60  | 17.82<br>1.11<br>-7.81  | 18.49<br>1.22<br>-8.08  | 20.11<br>1.62<br>-7.47  | 21.69<br>1.88<br>-6.54  | 16.58<br>1.94<br>-1.37 | 18.26<br>2.36<br>-0.17 | 22.17<br>2.74<br>-1.31 | 23.37<br>2.88<br>-1.46 | 23.74<br>2.70<br>-3.24  | 23.12<br>2.50<br>-4.04  | 20.89<br>2.23<br>-4.12  | 20.55<br>2.08<br>-4.90  | 20.07<br>2.11<br>-4.44  | 21.34<br>2.57<br>-1.94  | 31.86<br>3.70<br>-4.01 | 41.15<br>4.89<br>-5.27  | 35.31<br>4.67<br>-0.28 | 34.42<br>3.94<br>-4.89 | 28.66<br>3.59<br>-1.43  | 23.53<br>2.46<br>-4.54  | 22.33<br>1.72<br>-8.34  |
| NPX_GEN_1385_PROXY<br>323591  | 22.88<br>1.28<br>-11.02 | 19.29<br>1.32<br>-7.30  | 17.61<br>1.07<br>-7.60  | 17.78<br>1.08<br>-7.81  | 18.45<br>1.18<br>-8.08  | 20.07<br>1.58<br>-7.47  | 21.64<br>1.83<br>-6.54  | 16.59<br>1.95<br>-1.37 | 18.27<br>2.37<br>-0.17 | 22.10<br>2.67<br>-1.31 | 23.30<br>2.80<br>-1.46 | 23.67<br>2.63<br>-3.24  | 23.05<br>2.44<br>-4.04  | 20.84<br>2.17<br>-4.12  | 20.49<br>2.02<br>-4.90  | 20.01<br>2.05<br>-4.44  | 21.29<br>2.52<br>-1.94  | 31.67<br>3.50<br>-4.01 | 39.67<br>4.43<br>-4.25  | 33.99<br>4.22<br>0.59  | 28.50<br>3.56<br>0.64  | 26.00<br>3.24<br>0.88   | 23.41<br>2.35<br>-4.54  | 22.28<br>1.67<br>-8.34  |
| NPX_GEN_CSC<br>323557         | 22.99<br>1.39<br>-11.02 | 19.53<br>1.56<br>-7.30  | 17.72<br>1.18<br>-7.60  | 17.89<br>1.18<br>-7.81  | 18.64<br>1.38<br>-8.08  | 20.31<br>1.82<br>-7.47  | 21.91<br>2.10<br>-6.54  | 16.82<br>2.18<br>-1.37 | 18.56<br>2.66<br>-0.17 | 22.44<br>2.92<br>-1.40 | 23.70<br>3.12<br>-1.54 | 24.03<br>2.92<br>-3.31  | 23.41<br>2.70<br>-4.13  | 21.12<br>2.36<br>-4.22  | 20.77<br>2.20<br>-5.01  | 20.32<br>2.26<br>-4.55  | 21.58<br>2.72<br>-2.04  | 32.21<br>4.01<br>-4.04 | 41.43<br>5.18<br>-5.26  | 35.48<br>4.80<br>-0.32 | 34.79<br>4.30<br>-4.91 | 29.07<br>3.93<br>-1.50  | 23.79<br>2.64<br>-4.62  | 22.45<br>1.81<br>-8.37  |
| NSINS_S_GLNS_FALLS<br>23858   | 27.02<br>0.92<br>-15.51 | 21.90<br>0.95<br>-10.29 | 20.46<br>0.82<br>-10.70 | 20.71<br>0.82<br>-10.99 | 21.32<br>0.76<br>-11.38 | 22.49<br>0.95<br>-10.52 | 23.58<br>1.10<br>-9.20  | 14.44<br>1.17<br>0.00  | 17.27<br>1.54<br>0.00  | 19.92<br>1.79<br>0.00  | 20.83<br>1.79<br>0.00  | 21.27<br>1.69<br>-1.77  | 20.22<br>1.58<br>-2.07  | 18.75<br>1.37<br>-2.84  | 14.83<br>1.26<br>0.00   | 14.94<br>1.27<br>-0.15  | 20.00<br>1.56<br>-1.62  | 26.40<br>2.25<br>0.00  | 35.18<br>2.88<br>-1.31  | 33.21<br>2.85<br>0.00  | 27.74<br>2.15<br>0.00  | 27.07<br>2.10<br>-1.32  | 23.79<br>1.52<br>-5.75  | 24.89<br>1.07<br>-11.56 |
| NUCOR_STEEL___DRP<br>24197    | 12.08<br>0.15<br>-1.34  | 11.71<br>0.16<br>-0.89  | 10.00<br>0.13<br>-0.93  | 9.98<br>0.13<br>-0.95   | 10.29<br>0.13<br>-0.98  | 12.12<br>0.19<br>-0.91  | 14.27<br>0.20<br>-0.80  | 13.47<br>0.20<br>0.00  | 15.96<br>0.24<br>0.00  | 18.36<br>0.23<br>0.00  | 19.31<br>0.27<br>0.00  | 18.15<br>0.20<br>-0.15  | 16.94<br>0.18<br>-0.18  | 14.97<br>0.18<br>-0.25  | 13.76<br>0.19<br>0.00   | 13.71<br>0.18<br>-0.01  | 17.16<br>0.20<br>-0.14  | 24.54<br>0.39<br>0.00  | 31.57<br>0.47<br>-0.11  | 30.84<br>0.48<br>0.00  | 26.05<br>0.46<br>0.00  | 24.09<br>0.33<br>-0.11  | 17.23<br>0.21<br>-0.50  | 13.41<br>0.15<br>-1.00  |
| NYISO_LBMP_REFERENCE<br>24008 | 10.59<br>0.00<br>0.00   | 10.67<br>0.00<br>0.00   | 8.94<br>0.00<br>0.00    | 8.90<br>0.00<br>0.00    | 9.18<br>0.00<br>0.00    | 11.02<br>0.00<br>0.00   | 13.27<br>0.00<br>0.00   | 13.27<br>0.00<br>0.00  | 15.72<br>0.00<br>0.00  | 18.12<br>0.00<br>0.00  | 19.04<br>0.00<br>0.00  | 17.80<br>0.00<br>0.00   | 16.57<br>0.00<br>0.00   | 14.55<br>0.00<br>0.00   | 13.57<br>0.00<br>0.00   | 13.52<br>0.00<br>0.00   | 16.82<br>0.00<br>0.00   | 24.15<br>0.00<br>0.00  | 30.99<br>0.00<br>0.00   | 30.36<br>0.00<br>0.00  | 25.59<br>0.00<br>0.00  | 23.64<br>0.00<br>0.00   | 16.52<br>0.00<br>0.00   | 12.27<br>0.00<br>0.00   |
| NYPA_BRENTWD____GT<br>24164   | 23.03<br>1.43<br>-11.02 | 19.44<br>1.47<br>-7.30  | 17.74<br>1.20<br>-7.60  | 17.91<br>1.20<br>-7.81  | 18.58<br>1.31<br>-8.08  | 20.23<br>1.74<br>-7.47  | 21.83<br>2.02<br>-6.54  | 16.73<br>2.10<br>-1.37 | 18.44<br>2.55<br>-0.17 | 22.58<br>2.94<br>-1.53 | 23.78<br>3.08<br>-1.66 | 24.13<br>2.90<br>-3.43  | 23.53<br>2.68<br>-4.27  | 21.29<br>2.39<br>-4.35  | 20.96<br>2.23<br>-5.16  | 20.49<br>2.27<br>-4.70  | 21.77<br>2.77<br>-2.17  | 32.27<br>4.03<br>-4.09 | 41.58<br>5.33<br>-5.26  | 35.81<br>5.07<br>-0.38 | 34.81<br>4.30<br>-4.93 | 29.15<br>3.90<br>-1.61  | 23.92<br>2.66<br>-4.74  | 22.51<br>1.84<br>-8.40  |
| NYPA_GOWANUS____GT5<br>24156  | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49  | 21.36<br>1.54<br>-6.55  | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68  | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95  | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55  | 23.93<br>1.93<br>-5.48  | 21.98<br>1.48<br>-8.23  |

|                                |        |        |       |       |       |       |       |        |        |       |       |        |        |        |        |        |        |        |       |       |       |       |       |       |
|--------------------------------|--------|--------|-------|-------|-------|-------|-------|--------|--------|-------|-------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|
| NYPA_GOWANUS____GT6<br>24157   | 23.27  | 22.07  | 17.60 | 17.78 | 18.38 | 19.85 | 21.36 | 23.67  | 24.51  | 27.06 | 27.46 | 29.67  | 31.02  | 29.83  | 30.72  | 25.47  | 29.98  | 34.42  | 35.97 | 35.47 | 33.98 | 30.10 | 23.93 | 21.98 |
|                                | 1.22   | 1.19   | 1.05  | 1.05  | 1.10  | 1.34  | 1.54  | 1.53   | 1.84   | 2.19  | 2.30  | 2.19   | 2.02   | 1.82   | 1.70   | 1.69   | 2.10   | 3.09   | 4.03  | 3.86  | 3.17  | 2.91  | 1.93  | 1.48  |
|                                | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87  | -6.94  | -6.75 | -6.12 | -9.68  | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17  | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| NYPA_HARLEM__RVR__GT1<br>24160 | 23.63  | 24.56  | 17.53 | 17.72 | 18.32 | 19.79 | 21.33 | 27.84  | 27.78  | 30.19 | 21.93 | 22.13  | 36.03  | 19.56  | 17.03  | 30.24  | 20.99  | 27.84  | 35.89 | 34.31 | 29.25 | 27.78 | 22.71 | 21.91 |
|                                | 1.21   | 1.19   | 0.98  | 1.00  | 1.05  | 1.29  | 1.51  | 1.53   | 1.84   | 2.16  | 2.28  | 2.15   | 1.99   | 1.79   | 1.67   | 1.66   | 2.07   | 2.99   | 3.97  | 3.83  | 3.15  | 2.93  | 1.97  | 1.42  |
|                                | -11.84 | -12.70 | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -13.04 | -10.22 | -9.91 | -0.60 | -2.17  | -17.47 | -3.22  | -1.80  | -15.06 | -2.11  | -0.69  | -0.94 | -0.13 | -0.52 | -1.20 | -4.22 | -8.22 |
| NYPA_HARLEM__RVR__GT2<br>24161 | 23.63  | 24.56  | 17.53 | 17.72 | 18.32 | 19.79 | 21.33 | 27.84  | 27.78  | 30.19 | 21.93 | 22.13  | 36.03  | 19.56  | 17.03  | 30.24  | 20.99  | 27.84  | 35.89 | 34.31 | 29.25 | 27.78 | 22.71 | 21.91 |
|                                | 1.21   | 1.19   | 0.98  | 1.00  | 1.05  | 1.29  | 1.51  | 1.53   | 1.84   | 2.16  | 2.28  | 2.15   | 1.99   | 1.79   | 1.67   | 1.66   | 2.07   | 2.99   | 3.97  | 3.83  | 3.15  | 2.93  | 1.97  | 1.42  |
|                                | -11.84 | -12.70 | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -13.04 | -10.22 | -9.91 | -0.60 | -2.17  | -17.47 | -3.22  | -1.80  | -15.06 | -2.11  | -0.69  | -0.94 | -0.13 | -0.52 | -1.20 | -4.22 | -8.22 |
| NYPA_KENT____GT<br>24152       | 23.27  | 22.08  | 17.58 | 17.76 | 18.36 | 19.84 | 21.36 | 23.68  | 24.52  | 27.06 | 27.46 | 29.65  | 31.02  | 29.81  | 30.72  | 25.47  | 29.98  | 34.40  | 35.97 | 35.47 | 33.98 | 30.12 | 23.95 | 21.94 |
|                                | 1.22   | 1.20   | 1.03  | 1.03  | 1.08  | 1.33  | 1.54  | 1.54   | 1.85   | 2.19  | 2.30  | 2.17   | 2.02   | 1.80   | 1.70   | 1.69   | 2.10   | 3.07   | 4.03  | 3.86  | 3.17  | 2.93  | 1.95  | 1.45  |
|                                | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87  | -6.94  | -6.75 | -6.12 | -9.68  | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17  | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| NYPA_POUCH1____GT<br>24155     | 23.22  | 22.03  | 17.57 | 17.76 | 18.36 | 19.82 | 21.31 | 24.10  | 24.83  | 27.36 | 27.72 | 30.06  | 29.87  | 30.39  | 31.53  | 25.99  | 30.46  | 33.62  | 35.84 | 35.34 | 33.88 | 30.00 | 23.85 | 21.94 |
|                                | 1.16   | 1.14   | 1.02  | 1.03  | 1.08  | 1.31  | 1.49  | 1.46   | 1.76   | 2.10  | 2.21  | 2.10   | 1.94   | 1.73   | 1.63   | 1.62   | 2.02   | 2.99   | 3.90  | 3.73  | 3.07  | 2.81  | 1.85  | 1.45  |
|                                | -11.47 | -10.22 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -9.37  | -7.34  | -7.13 | -6.47 | -10.16 | -11.36 | -14.11 | -16.34 | -10.85 | -11.63 | -6.47  | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| NYPA_VERNON____GT2<br>24162    | 23.27  | 22.08  | 17.56 | 17.74 | 18.34 | 19.83 | 21.36 | 23.68  | 24.54  | 27.06 | 27.46 | 29.65  | 31.02  | 29.81  | 30.72  | 25.47  | 29.96  | 34.37  | 35.97 | 35.50 | 34.01 | 30.15 | 23.98 | 21.92 |
|                                | 1.22   | 1.20   | 1.01  | 1.01  | 1.06  | 1.32  | 1.54  | 1.54   | 1.87   | 2.19  | 2.30  | 2.17   | 2.02   | 1.80   | 1.70   | 1.69   | 2.09   | 3.04   | 4.03  | 3.89  | 3.20  | 2.96  | 1.98  | 1.42  |
|                                | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87  | -6.94  | -6.75 | -6.12 | -9.68  | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17  | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| NYPA_VERNON____GT3<br>24163    | 23.27  | 22.08  | 17.56 | 17.74 | 18.34 | 19.83 | 21.36 | 23.68  | 24.54  | 27.06 | 27.46 | 29.65  | 31.02  | 29.81  | 30.72  | 25.47  | 29.96  | 34.37  | 35.97 | 35.50 | 34.01 | 30.15 | 23.98 | 21.92 |
|                                | 1.22   | 1.20   | 1.01  | 1.01  | 1.06  | 1.32  | 1.54  | 1.54   | 1.87   | 2.19  | 2.30  | 2.17   | 2.02   | 1.80   | 1.70   | 1.69   | 2.09   | 3.04   | 4.03  | 3.89  | 3.20  | 2.96  | 1.98  | 1.42  |
|                                | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87  | -6.94  | -6.75 | -6.12 | -9.68  | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17  | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| NYPA__ASTORIA_CC1<br>323568    | 23.26  | 22.08  | 17.56 | 17.73 | 18.33 | 19.82 | 21.35 | 23.67  | 24.51  | 27.04 | 27.44 | 29.64  | 31.00  | 29.80  | 30.71  | 25.46  | 29.95  | 34.35  | 35.94 | 35.44 | 33.98 | 30.12 | 23.97 | 21.91 |
|                                | 1.21   | 1.20   | 1.00  | 1.00  | 1.06  | 1.31  | 1.53  | 1.53   | 1.84   | 2.17  | 2.28  | 2.15   | 2.00   | 1.79   | 1.68   | 1.68   | 2.07   | 3.02   | 4.00  | 3.83  | 3.17  | 2.93  | 1.97  | 1.41  |
|                                | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87  | -6.94  | -6.75 | -6.12 | -9.68  | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17  | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| NYPA__ASTORIA_CC2<br>323569    | 23.26  | 22.08  | 17.56 | 17.73 | 18.33 | 19.82 | 21.35 | 23.67  | 24.51  | 27.04 | 27.44 | 29.64  | 31.00  | 29.80  | 30.71  | 25.46  | 29.95  | 34.35  | 35.94 | 35.44 | 33.98 | 30.12 | 23.97 | 21.91 |
|                                | 1.21   | 1.20   | 1.00  | 1.00  | 1.06  | 1.31  | 1.53  | 1.53   | 1.84   | 2.17  | 2.28  | 2.15   | 2.00   | 1.79   | 1.68   | 1.68   | 2.07   | 3.02   | 4.00  | 3.83  | 3.17  | 2.93  | 1.97  | 1.41  |
|                                | -11.47 | -10.21 | -7.62 | -7.83 | -8.10 | -7.49 | -6.55 | -8.87  | -6.94  | -6.75 | -6.12 | -9.68  | -12.42 | -13.46 | -15.45 | -10.27 | -11.06 | -7.17  | -0.95 | -1.25 | -5.22 | -3.55 | -5.48 | -8.23 |
| NYPA__HOLTSVILL<br>23794       | 22.98  | 19.43  | 17.70 | 17.87 | 18.57 | 20.21 | 21.80 | 16.71  | 18.41  | 22.38 | 23.60 | 23.94  | 23.34  | 21.08  | 20.74  | 20.27  | 21.54  | 32.11  | 41.43 | 35.57 | 34.69 | 28.97 | 23.73 | 22.42 |
|                                | 1.38   | 1.46   | 1.16  | 1.17  | 1.30  | 1.72  | 1.99  | 2.07   | 2.52   | 2.86  | 3.03  | 2.83   | 2.64   | 2.33   | 2.17   | 2.22   | 2.69   | 3.91   | 5.18  | 4.89  | 4.20  | 3.83  | 2.59  | 1.79  |
|                                | -11.02 | -7.30  | -7.60 | -7.81 | -8.08 | -7.47 | -6.54 | -1.37  | -0.17  | -1.39 | -1.53 | -3.31  | -4.13  | -4.21  | -5.00  | -4.54  | -2.03  | -4.04  | -5.26 | -0.32 | -4.91 | -1.49 | -4.62 | -8.37 |
| NYPA____HELLGATE_GT1<br>24158  | 22.86  | 19.45  | 17.53 | 17.72 | 18.32 | 19.79 | 21.33 | 15.67  | 18.23  | 20.94 | 30.33 | 33.53  | 21.23  | 35.13  | 37.73  | 16.28  | 34.65  | 37.71  | 35.89 | 36.01 | 36.41 | 31.34 | 25.15 | 21.91 |
|                                | 1.21   | 1.19   | 0.98  | 1.00  | 1.05  | 1.29  | 1.51  | 1.53   | 1.84   | 2.16  | 2.28  | 2.15   | 1.99   | 1.79   | 1.67   | 1.66   | 2.07   | 2.99   | 3.97  | 3.83  | 3.15  | 2.93  | 1.97  | 1.42  |
|                                | -11.07 | -7.59  | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -0.87  | -0.67  | -0.66 | -9.01 | -13.58 | -2.66  | -18.79 | -22.49 | -1.10  | -15.76 | -10.57 | -0.94 | -1.82 | -7.68 | -4.76 | -6.66 | -8.22 |
| NYPA____HELLGATE_GT2<br>24159  | 22.86  | 19.45  | 17.53 | 17.72 | 18.32 | 19.79 | 21.33 | 15.67  | 18.23  | 20.94 | 30.33 | 33.53  | 21.23  | 35.13  | 37.73  | 16.28  | 34.65  | 37.71  | 35.89 | 36.01 | 36.41 | 31.34 | 25.15 | 21.91 |
|                                | 1.21   | 1.19   | 0.98  | 1.00  | 1.05  | 1.29  | 1.51  | 1.53   | 1.84   | 2.16  | 2.28  | 2.15   | 1.99   | 1.79   | 1.67   | 1.66   | 2.07   | 2.99   | 3.97  | 3.83  | 3.15  | 2.93  | 1.97  | 1.42  |
|                                | -11.07 | -7.59  | -7.61 | -7.82 | -8.09 | -7.48 | -6.55 | -0.87  | -0.67  | -0.66 | -9.01 | -13.58 | -2.66  | -18.79 | -22.49 | -1.10  | -15.76 | -10.57 | -0.94 | -1.82 | -7.68 | -4.76 | -6.66 | -8.22 |
| NYS_BARGE__HYD<br>23848        | 12.10  | 11.73  | 10.09 | 10.09 | 10.34 | 12.14 | 14.01 | 12.77  | 15.13  | 17.18 | 18.09 | 16.96  | 15.84  | 14.16  | 13.03  | 12.99  | 16.15  | 22.90  | 29.09 | 28.48 | 24.44 | 22.42 | 16.39 | 13.10 |
|                                | -0.17  | -0.05  | -0.01 | 0.00  | -0.07 | -0.02 | -0.27 | -0.50  | -0.60  | -0.94 | -0.95 | -1.03  | -0.96  | -0.70  | -0.54  | -0.54  | -0.84  | -1.26  | -2.05 | -1.88 | -1.15 | -1.37 | -0.76 | -0.42 |
|                                | -1.68  | -1.12  | -1.16 | -1.19 | -1.23 | -1.14 | -1.00 | 0.00   | 0.00   | 0.00  | 0.00  | -0.19  | -0.22  | -0.31  | 0.00   | -0.02  | -0.18  | 0.00   | -0.14 | 0.00  | 0.00  | -0.14 | -0.62 | -1.25 |
| O.H_GEN_BRUCE<br>24063         | 12.32  | 11.84  | 10.21 | 10.20 | 10.48 | 12.24 | 14.12 | 12.83  | 15.19  | 17.33 | 18.22 | 17.11  | 16.00  | 14.28  | 13.11  | 13.08  | 16.29  | 23.04  | 29.35 | 28.69 | 24.56 | 22.63 | 16.60 | 13.29 |
|                                | -0.17  | -0.09  | -0.04 | -0.04 | -0.10 | -0.07 | -0.28 | -0.44  | -0.53  | -0.80 | -0.82 | -0.91  | -0.83  | -0.61  | -0.46  | -0.46  | -0.72  | -1.11  | -1.80 | -1.67 | -1.02 | -1.18 | -0.63 | -0.39 |
|                                | -1.90  | -1.26  | -1.31 | -1.35 | -1.40 | -1.29 | -1.13 | 0.00   | 0.00   | 0.00  | 0.00  | -0.22  | -0.25  | -0.35  | 0.00   | -0.02  | -0.20  | 0.00   | -0.16 | 0.00  | 0.00  | -0.16 | -0.70 | -1.42 |
| OAK ORCHARD__HYD<br>24046      | 11.88  | 11.57  | 9.89  | 9.87  | 10.16 | 11.96 | 14.01 | 13.11  | 15.54  | 17.78 | 18.70 | 17.55  | 16.39  | 14.54  | 13.39  | 13.34  | 16.66  | 23.77  | 30.36 | 29.69 | 25.31 | 23.24 | 16.74 | 13.09 |
|                                | -0.09  | -0.01  | 0.00  | 0.00  | -0.03 | 0.01  | -0.08 | -0.16  | -0.19  | -0.34 | -0.34 | -0.41  | -0.36  | -0.26  | -0.18  | -0.19  | -0.30  | -0.39  | -0.74 | -0.67 | -0.28 | -0.52 | -0.30 | -0.20 |
|                                | -1.38  | -0.91  | -0.95 | -0.98 | -1.01 | -0.93 | -0.82 | 0.00   | 0.00   | 0.00  | 0.00  | -0.16  | -0.18  | -0.25  | 0.00   | -0.01  | -0.14  | 0.00   | -0.12 | 0.00  | -0.12 | -0.51 | -1.03 |       |

|   |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| OCC_CHEM___DRP<br>24175                       | 12.03<br>-0.29<br>-1.73 | 11.63<br>-0.18<br>-1.15 | 10.02<br>-0.12<br>-1.19 | 10.02<br>-0.11<br>-1.23 | 10.28<br>-0.17<br>-1.27 | 12.03<br>-0.16<br>-1.17 | 13.85<br>-0.45<br>-1.03 | 12.55<br>-0.72<br>0.00 | 14.88<br>-0.85<br>0.00 | 16.91<br>-1.21<br>0.00 | 17.80<br>-1.24<br>0.00 | 16.70<br>-1.30<br>-0.20 | 15.60<br>-1.21<br>-0.23 | 13.95<br>-0.92<br>-0.32 | 12.84<br>-0.73<br>0.00 | 12.81<br>-0.73<br>-0.02 | 15.91<br>-1.09<br>-0.18 | 22.51<br>-1.64<br>0.00 | 28.60<br>-2.54<br>-0.15 | 27.99<br>-2.37<br>0.00 | 24.02<br>-1.56<br>0.00 | 22.07<br>-1.73<br>-0.15 | 16.17<br>-0.99<br>-0.64 | 12.99<br>-0.56<br>-1.29 |
| OLIN_CORP_DRP<br>24177                        | 12.03<br>-0.30<br>-1.74 | 11.64<br>-0.18<br>-1.16 | 10.02<br>-0.12<br>-1.20 | 10.03<br>-0.11<br>-1.24 | 10.28<br>-0.18<br>-1.28 | 12.04<br>-0.16<br>-1.18 | 13.85<br>-0.45<br>-1.03 | 12.54<br>-0.73<br>0.00 | 14.86<br>-0.86<br>0.00 | 16.87<br>-1.25<br>0.00 | 17.76<br>-1.28<br>0.00 | 16.66<br>-1.34<br>-0.20 | 15.56<br>-1.24<br>-0.23 | 13.93<br>-0.93<br>-0.32 | 12.81<br>-0.76<br>0.00 | 12.78<br>-0.76<br>-0.02 | 15.87<br>-1.13<br>-0.18 | 22.46<br>-1.69<br>0.00 | 28.53<br>-2.60<br>-0.15 | 27.93<br>-2.43<br>0.00 | 23.95<br>-1.64<br>0.00 | 22.02<br>-1.77<br>-0.15 | 16.14<br>-1.02<br>-0.65 | 12.99<br>-0.58<br>-1.30 |
| OLIN_CORP_DSASP<br>323712                     | 12.03<br>-0.29<br>-1.73 | 11.63<br>-0.18<br>-1.15 | 10.02<br>-0.12<br>-1.19 | 10.02<br>-0.11<br>-1.23 | 10.28<br>-0.17<br>-1.27 | 12.03<br>-0.16<br>-1.17 | 13.85<br>-0.45<br>-1.03 | 12.55<br>-0.72<br>0.00 | 14.88<br>-0.85<br>0.00 | 16.91<br>-1.21<br>0.00 | 17.80<br>-1.24<br>0.00 | 16.70<br>-1.30<br>-0.20 | 15.60<br>-1.21<br>-0.23 | 13.95<br>-0.92<br>-0.32 | 12.84<br>-0.73<br>0.00 | 12.81<br>-0.73<br>-0.02 | 15.91<br>-1.09<br>-0.18 | 22.51<br>-1.64<br>0.00 | 28.60<br>-2.54<br>-0.15 | 27.99<br>-2.37<br>0.00 | 24.02<br>-1.56<br>0.00 | 22.07<br>-1.73<br>-0.15 | 16.17<br>-0.99<br>-0.64 | 12.99<br>-0.56<br>-1.29 |
| ONEIDA_HERK_LFGE<br>323681                    | 10.67<br>0.08<br>0.00   | 10.75<br>0.08<br>0.00   | 8.99<br>0.05<br>0.00    | 8.95<br>0.05<br>0.00    | 9.25<br>0.06<br>0.00    | 11.14<br>0.12<br>0.00   | 13.46<br>0.19<br>0.00   | 13.48<br>0.21<br>0.00  | 16.01<br>0.28<br>0.00  | 18.43<br>0.31<br>0.00  | 19.40<br>0.36<br>0.00  | 18.10<br>0.30<br>0.00   | 16.87<br>0.30<br>0.00   | 14.75<br>0.20<br>0.00   | 13.76<br>0.19<br>0.00  | 13.69<br>0.18<br>0.00   | 17.07<br>0.25<br>0.00   | 24.64<br>0.48<br>0.00  | 31.64<br>0.65<br>0.00   | 30.97<br>0.61<br>0.00  | 26.10<br>0.51<br>0.00  | 24.00<br>0.36<br>0.00   | 16.74<br>0.21<br>0.00   | 12.40<br>0.14<br>0.00   |
| ONONDAGA_REF_OCCRA<br>23987                   | 11.87<br>0.12<br>-1.17  | 11.56<br>0.12<br>-0.78  | 9.83<br>0.09<br>-0.81   | 9.81<br>0.09<br>-0.83   | 10.13<br>0.09<br>-0.86  | 11.95<br>0.13<br>-0.79  | 14.11<br>0.15<br>-0.69  | 13.43<br>0.16<br>0.00  | 15.93<br>0.20<br>0.00  | 18.32<br>0.20<br>0.00  | 19.27<br>0.23<br>0.00  | 18.11<br>0.18<br>-0.13  | 16.90<br>0.17<br>-0.16  | 14.92<br>0.16<br>-0.21  | 13.75<br>0.18<br>0.00  | 13.68<br>0.15<br>-0.01  | 17.13<br>0.19<br>-0.12  | 24.49<br>0.34<br>0.00  | 31.49<br>0.40<br>-0.10  | 30.75<br>0.39<br>0.00  | 25.94<br>0.36<br>0.00  | 24.01<br>0.26<br>-0.10  | 17.12<br>0.17<br>-0.43  | 13.25<br>0.11<br>-0.87  |
| ONONDAGA___COGEN<br>23986                     | 11.76<br>0.05<br>-1.12  | 11.47<br>0.06<br>-0.74  | 9.76<br>0.05<br>-0.77   | 9.73<br>0.04<br>-0.79   | 10.05<br>0.05<br>-0.82  | 11.86<br>0.08<br>-0.76  | 14.01<br>0.08<br>-0.66  | 13.35<br>0.08<br>0.00  | 15.82<br>0.09<br>0.00  | 18.20<br>0.07<br>0.00  | 19.13<br>0.10<br>0.00  | 17.98<br>0.05<br>-0.13  | 16.77<br>0.05<br>-0.15  | 14.81<br>0.06<br>-0.20  | 13.65<br>0.08<br>0.00  | 13.60<br>0.07<br>-0.01  | 17.00<br>0.07<br>-0.12  | 24.32<br>0.17<br>0.00  | 31.24<br>0.16<br>-0.09  | 30.54<br>0.18<br>0.00  | 25.77<br>0.18<br>0.00  | 23.83<br>0.09<br>-0.10  | 17.00<br>0.07<br>-0.41  | 13.13<br>0.04<br>-0.83  |
| ONTARIO___LFGE<br>23819                       | 12.41<br>0.21<br>-1.61  | 11.98<br>0.25<br>-1.07  | 10.25<br>0.21<br>-1.11  | 10.24<br>0.20<br>-1.14  | 10.56<br>0.20<br>-1.18  | 12.41<br>0.30<br>-1.09  | 14.56<br>0.33<br>-0.95  | 13.59<br>0.32<br>0.00  | 16.10<br>0.38<br>0.00  | 18.47<br>0.34<br>0.00  | 19.42<br>0.38<br>0.00  | 18.25<br>0.27<br>-0.18  | 17.04<br>0.25<br>-0.21  | 15.10<br>0.26<br>-0.29  | 13.85<br>0.29<br>0.00  | 13.80<br>0.27<br>-0.02  | 17.27<br>0.29<br>-0.17  | 24.69<br>0.53<br>0.00  | 31.69<br>0.56<br>-0.14  | 30.94<br>0.58<br>0.00  | 26.20<br>0.61<br>0.00  | 24.18<br>0.40<br>-0.14  | 17.42<br>0.30<br>-0.60  | 13.65<br>0.18<br>-1.20  |
| ORANGEVILLE_WT_PWR<br>323706                  | 12.77<br>0.12<br>-2.06  | 12.23<br>0.19<br>-1.37  | 10.54<br>0.18<br>-1.42  | 10.54<br>0.19<br>-1.46  | 10.83<br>0.14<br>-1.51  | 12.66<br>0.24<br>-1.40  | 14.63<br>0.13<br>-1.22  | 13.28<br>0.01<br>0.00  | 15.74<br>0.02<br>0.00  | 17.92<br>-0.20<br>0.00 | 18.89<br>-0.15<br>0.00 | 17.75<br>-0.29<br>-0.24 | 16.60<br>-0.25<br>-0.27 | 14.81<br>-0.12<br>-0.38 | 13.56<br>-0.01<br>0.00 | 13.53<br>-0.01<br>-0.02 | 16.88<br>-0.15<br>-0.22 | 23.94<br>-0.22<br>0.00 | 30.55<br>-0.62<br>-0.17 | 29.84<br>-0.52<br>0.00 | 25.48<br>-0.10<br>0.00 | 23.47<br>-0.35<br>-0.18 | 17.19<br>-0.10<br>-0.76 | 13.78<br>-0.02<br>-1.54 |
| OSWEGATCHIE___HYD<br>24044                    | 9.84<br>-0.74<br>0.00   | 9.90<br>-0.77<br>0.00   | 8.28<br>-0.66<br>0.00   | 8.24<br>-0.66<br>0.00   | 8.52<br>-0.66<br>0.00   | 10.25<br>-0.77<br>0.00  | 12.44<br>-0.84<br>0.00  | 12.48<br>-0.80<br>0.00 | 14.77<br>-0.96<br>0.00 | 17.04<br>-1.09<br>0.00 | 17.93<br>-1.10<br>0.00 | 16.79<br>-1.01<br>0.00  | 15.63<br>-0.94<br>0.00  | 13.63<br>-0.92<br>0.00  | 12.67<br>-0.90<br>0.00 | 12.60<br>-0.92<br>0.00  | 15.76<br>-1.06<br>0.00  | 22.71<br>-1.45<br>0.00 | 29.23<br>-1.77<br>0.00  | 28.60<br>-1.76<br>0.00 | 24.10<br>-1.48<br>0.00 | 22.16<br>-1.49<br>0.00  | 15.45<br>-1.07<br>0.00  | 11.55<br>-0.71<br>0.00  |
| OSWEGO___5<br>23606                           | 11.25<br>-0.14<br>-0.80 | 11.07<br>-0.13<br>-0.53 | 9.38<br>-0.11<br>-0.55  | 9.36<br>-0.11<br>-0.57  | 9.65<br>-0.12<br>-0.59  | 11.43<br>-0.13<br>-0.54 | 13.58<br>-0.17<br>-0.48 | 13.09<br>-0.19<br>0.00 | 15.50<br>-0.22<br>0.00 | 17.85<br>-0.27<br>0.00 | 18.75<br>-0.29<br>0.00 | 17.61<br>-0.29<br>-0.09 | 16.42<br>-0.27<br>-0.11 | 14.48<br>-0.22<br>-0.15 | 13.38<br>-0.19<br>0.00 | 13.34<br>-0.19<br>-0.01 | 16.63<br>-0.27<br>-0.08 | 23.82<br>-0.34<br>0.00 | 30.56<br>-0.50<br>-0.07 | 29.91<br>-0.45<br>0.00 | 25.23<br>-0.36<br>0.00 | 23.33<br>-0.38<br>-0.07 | 16.57<br>-0.25<br>-0.30 | 12.68<br>-0.18<br>-0.60 |
| OSWEGO___6<br>23613                           | 11.25<br>-0.14<br>-0.80 | 11.07<br>-0.13<br>-0.53 | 9.38<br>-0.11<br>-0.55  | 9.36<br>-0.11<br>-0.57  | 9.65<br>-0.12<br>-0.59  | 11.43<br>-0.13<br>-0.54 | 13.58<br>-0.17<br>-0.48 | 13.09<br>-0.19<br>0.00 | 15.50<br>-0.22<br>0.00 | 17.85<br>-0.27<br>0.00 | 18.75<br>-0.29<br>0.00 | 17.61<br>-0.29<br>-0.09 | 16.42<br>-0.27<br>-0.11 | 14.48<br>-0.22<br>-0.15 | 13.38<br>-0.19<br>0.00 | 13.34<br>-0.19<br>-0.01 | 16.63<br>-0.27<br>-0.08 | 23.82<br>-0.34<br>0.00 | 30.56<br>-0.50<br>-0.07 | 29.91<br>-0.45<br>0.00 | 25.23<br>-0.36<br>0.00 | 23.33<br>-0.38<br>-0.07 | 16.57<br>-0.25<br>-0.30 | 12.68<br>-0.18<br>-0.60 |
| OUTOKUMPU-AB___DRP<br>24206                   | 12.33<br>-0.02<br>-1.76 | 11.92<br>0.08<br>-1.17  | 10.25<br>0.10<br>-1.21  | 10.25<br>0.11<br>-1.25  | 10.52<br>0.05<br>-1.29  | 12.34<br>0.12<br>-1.19  | 14.25<br>-0.07<br>-1.04 | 12.99<br>-0.28<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.49<br>-0.63<br>0.00 | 18.41<br>-0.63<br>0.00 | 17.27<br>-0.73<br>-0.20 | 16.13<br>-0.68<br>-0.23 | 14.42<br>-0.45<br>-0.32 | 13.26<br>-0.31<br>0.00 | 13.23<br>-0.31<br>-0.02 | 16.46<br>-0.54<br>-0.18 | 23.33<br>-0.82<br>0.00 | 29.65<br>-1.49<br>-0.15 | 29.02<br>-1.34<br>0.00 | 24.90<br>-0.69<br>0.00 | 22.85<br>-0.95<br>-0.15 | 16.71<br>-0.46<br>-0.65 | 13.33<br>-0.25<br>-1.31 |
| OXBOW___<br>24026                             | 12.20<br>-0.13<br>-1.75 | 11.80<br>-0.02<br>-1.16 | 10.16<br>0.02<br>-1.20  | 10.16<br>0.03<br>-1.24  | 10.42<br>-0.05<br>-1.28 | 12.20<br>0.00<br>-1.18  | 14.08<br>-0.23<br>-1.04 | 12.82<br>-0.45<br>0.00 | 15.19<br>-0.53<br>0.00 | 17.25<br>-0.87<br>0.00 | 18.16<br>-0.88<br>0.00 | 17.04<br>-0.96<br>-0.20 | 15.91<br>-0.90<br>-0.23 | 14.23<br>-0.64<br>-0.32 | 13.09<br>-0.48<br>0.00 | 13.06<br>-0.47<br>-0.02 | 16.23<br>-0.77<br>-0.18 | 23.00<br>-1.16<br>0.00 | 29.25<br>-1.89<br>-0.15 | 28.63<br>-1.73<br>0.00 | 24.54<br>-1.05<br>0.00 | 22.54<br>-1.25<br>-0.15 | 16.49<br>-0.68<br>-0.65 | 13.20<br>-0.37<br>-1.30 |
| OXY_CHEM_DSASP<br>323612                      | 12.03<br>-0.29<br>-1.73 | 11.63<br>-0.18<br>-1.15 | 10.02<br>-0.12<br>-1.19 | 10.02<br>-0.11<br>-1.23 | 10.28<br>-0.17<br>-1.27 | 12.03<br>-0.16<br>-1.17 | 13.85<br>-0.45<br>-1.03 | 12.55<br>-0.72<br>0.00 | 14.88<br>-0.85<br>0.00 | 16.91<br>-1.21<br>0.00 | 17.80<br>-1.24<br>0.00 | 16.70<br>-1.30<br>-0.20 | 15.60<br>-1.21<br>-0.23 | 13.95<br>-0.92<br>-0.32 | 12.84<br>-0.73<br>0.00 | 12.81<br>-0.73<br>-0.02 | 15.91<br>-1.09<br>-0.18 | 22.51<br>-1.64<br>0.00 | 28.60<br>-2.54<br>-0.15 | 27.99<br>-2.37<br>0.00 | 24.02<br>-1.56<br>0.00 | 22.07<br>-1.73<br>-0.15 | 16.17<br>-0.99<br>-0.64 | 12.99<br>-0.56<br>-1.29 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A<br>345013 | 12.03<br>-0.29<br>-1.73 | 11.63<br>-0.18<br>-1.15 | 10.02<br>-0.12<br>-1.19 | 10.02<br>-0.11<br>-1.23 | 10.28<br>-0.17<br>-1.27 | 12.03<br>-0.16<br>-1.17 | 13.85<br>-0.45<br>-1.03 | 12.55<br>-0.72<br>0.00 | 14.88<br>-0.85<br>0.00 | 16.91<br>-1.21<br>0.00 | 17.80<br>-1.24<br>0.00 | 16.70<br>-1.30<br>-0.20 | 15.60<br>-1.21<br>-0.23 | 13.95<br>-0.92<br>-0.32 | 12.84<br>-0.73<br>0.00 | 12.81<br>-0.73<br>-0.02 | 15.91<br>-1.09<br>-0.18 | 22.51<br>-1.64<br>0.00 | 28.60<br>-2.54<br>-0.15 | 27.99<br>-2.37<br>0.00 | 24.02<br>-1.56<br>0.00 | 22.07<br>-1.73<br>-0.15 | 16.17<br>-0.99<br>-0.64 | 12.99<br>-0.56<br>-1.29 |

|  |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                         |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PARKCHTR_138_KV_TB2S_REV_LBMP_J<br>345007    | 22.77<br>1.15<br>-11.03 | 19.13<br>1.14<br>-7.32  | 17.49<br>0.95<br>-7.61 | 17.68<br>0.96<br>-7.82 | 18.28<br>1.01<br>-8.09 | 19.76<br>1.26<br>-7.48 | 21.28<br>1.46<br>-6.55 | 14.97<br>1.46<br>-0.24 | 17.66<br>1.76<br>-0.17 | 20.37<br>2.07<br>-0.18 | 21.39<br>2.19<br>-0.17 | 21.45<br>2.06<br>-1.58  | 20.38<br>1.91<br>-1.90  | 18.67<br>1.72<br>-2.41  | 15.89<br>1.60<br>-0.72  | 15.49<br>1.59<br>-0.38 | 20.20<br>1.98<br>-1.40 | 27.23<br>2.90<br>-0.18 | 35.77<br>3.84<br>-0.94  | 34.07<br>3.67<br>-0.04 | 28.75<br>3.02<br>-0.14 | 27.47<br>2.81<br>-1.01 | 22.50<br>1.88<br>-4.09 | 21.83<br>1.35<br>-8.22 |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J<br>345019    | 22.80<br>1.19<br>-11.03 | 19.16<br>1.17<br>-7.32  | 17.52<br>0.97<br>-7.61 | 17.69<br>0.98<br>-7.82 | 18.30<br>1.03<br>-8.09 | 19.78<br>1.28<br>-7.48 | 21.30<br>1.49<br>-6.55 | 15.00<br>1.49<br>-0.24 | 17.70<br>1.81<br>-0.17 | 20.43<br>2.12<br>-0.18 | 21.45<br>2.25<br>-0.17 | 21.50<br>2.12<br>-1.58  | 20.44<br>1.97<br>-1.90  | 18.72<br>1.76<br>-2.41  | 15.93<br>1.64<br>-0.72  | 15.53<br>1.64<br>-0.38 | 20.25<br>2.03<br>-1.40 | 27.30<br>2.97<br>-0.18 | 35.89<br>3.97<br>-0.94  | 34.19<br>3.79<br>-0.04 | 28.85<br>3.12<br>-0.14 | 27.54<br>2.88<br>-1.01 | 22.55<br>1.93<br>-4.09 | 21.87<br>1.39<br>-8.22 |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A<br>345030     | 12.71<br>0.21<br>-1.91  | 12.22<br>0.29<br>-1.27  | 10.52<br>0.26<br>-1.32 | 10.52<br>0.27<br>-1.36 | 10.82<br>0.23<br>-1.40 | 12.66<br>0.34<br>-1.30 | 14.67<br>0.27<br>-1.14 | 13.42<br>0.15<br>0.00  | 15.88<br>0.16<br>0.00  | 18.09<br>-0.04<br>0.00 | 19.02<br>-0.02<br>0.00 | 17.88<br>-0.14<br>-0.22 | 16.68<br>-0.15<br>-0.26 | 14.90<br>0.00<br>-0.35  | 13.68<br>0.11<br>0.00   | 13.66<br>0.12<br>-0.02 | 17.02<br>0.00<br>-0.20 | 24.13<br>-0.02<br>0.00 | 30.72<br>-0.43<br>-0.16 | 30.06<br>-0.30<br>0.00 | 25.74<br>0.15<br>0.00  | 23.64<br>-0.16<br>0.00 | 17.28<br>0.05<br>-0.71 | 13.75<br>0.06<br>-1.43 |
| PAWLING_115_KV_BK3_REV_LBMP_H<br>345028      | 23.11<br>1.16<br>-11.36 | 19.36<br>1.16<br>-7.53  | 17.72<br>0.95<br>-7.84 | 17.90<br>0.95<br>-8.05 | 18.51<br>0.99<br>-8.33 | 19.97<br>1.24<br>-7.70 | 21.47<br>1.46<br>-6.74 | 14.71<br>1.43<br>0.00  | 17.49<br>1.76<br>0.00  | 20.19<br>2.07<br>0.00  | 21.19<br>2.15<br>0.00  | 21.15<br>2.05<br>-1.30  | 19.98<br>1.89<br>-1.51  | 18.34<br>1.72<br>-2.08  | 15.16<br>1.59<br>0.00   | 15.21<br>1.58<br>-0.11 | 19.97<br>1.97<br>-1.19 | 27.05<br>2.90<br>0.00  | 35.97<br>4.03<br>-0.96  | 34.19<br>3.83<br>0.00  | 28.63<br>3.04<br>0.00  | 27.43<br>2.81<br>-0.97 | 22.65<br>1.92<br>-4.21 | 22.03<br>1.30<br>-8.47 |
| PEEKSKILL____<br>23653                       | 22.52<br>1.02<br>-10.91 | 18.91<br>1.01<br>-7.24  | 17.30<br>0.83<br>-7.53 | 17.47<br>0.84<br>-7.73 | 18.06<br>0.87<br>-8.00 | 19.52<br>1.10<br>-7.40 | 21.03<br>1.29<br>-6.47 | 14.74<br>1.31<br>-0.16 | 17.42<br>1.57<br>-0.12 | 20.09<br>1.85<br>-0.12 | 21.09<br>1.94<br>-0.11 | 21.03<br>1.83<br>-1.40  | 19.91<br>1.69<br>-1.65  | 18.27<br>1.53<br>-2.20  | 15.27<br>1.42<br>-0.27  | 15.24<br>1.43<br>-0.29 | 19.90<br>1.77<br>-1.31 | 26.84<br>2.56<br>-0.13 | 35.41<br>3.50<br>-0.92  | 33.72<br>3.34<br>-0.02 | 28.42<br>2.74<br>-0.09 | 27.15<br>2.53<br>-0.98 | 22.27<br>1.70<br>-4.04 | 21.55<br>1.15<br>-8.13 |
| PGE MADISON____WINDPWR<br>24146              | 14.80<br>0.77<br>-3.44  | 13.74<br>0.79<br>-2.28  | 11.93<br>0.62<br>-2.37 | 11.95<br>0.61<br>-2.44 | 12.37<br>0.66<br>-2.52 | 14.29<br>0.94<br>-2.33 | 16.49<br>1.18<br>-2.04 | 14.55<br>1.27<br>0.00  | 17.27<br>1.54<br>0.00  | 19.85<br>1.72<br>0.00  | 20.94<br>1.90<br>0.00  | 19.83<br>1.64<br>-0.39  | 18.56<br>1.52<br>-0.46  | 16.44<br>1.27<br>-0.63  | 14.80<br>1.23<br>0.00   | 14.75<br>1.20<br>-0.03 | 18.72<br>1.55<br>-0.36 | 26.67<br>2.51<br>0.00  | 34.60<br>3.32<br>-0.29  | 33.55<br>3.19<br>0.00  | 28.35<br>2.76<br>0.00  | 26.23<br>2.29<br>-0.29 | 19.27<br>1.47<br>-1.27 | 15.86<br>1.03<br>-2.56 |
| PIERCEFIELD____HYD<br>23852                  | 9.53<br>-1.06<br>0.00   | 9.58<br>-1.09<br>0.00   | 8.01<br>-0.93<br>0.00  | 7.98<br>-0.92<br>0.00  | 8.25<br>-0.93<br>0.00  | 9.91<br>-1.11<br>0.00  | 12.05<br>-1.22<br>0.00 | 12.09<br>-1.18<br>0.00 | 14.25<br>-1.48<br>0.00 | 16.47<br>-1.65<br>0.00 | 17.33<br>-1.71<br>0.00 | 16.27<br>-1.53<br>0.00  | 15.15<br>-1.43<br>0.00  | 13.17<br>-1.38<br>0.00  | 12.20<br>-1.37<br>0.00  | 12.15<br>-1.36<br>0.00 | 15.27<br>-1.55<br>0.00 | 21.93<br>-2.22<br>0.00 | 28.23<br>-2.76<br>0.00  | 27.66<br>-2.70<br>0.00 | 23.28<br>-2.30<br>0.00 | 21.47<br>-2.17<br>0.00 | 14.94<br>-1.59<br>0.00 | 11.27<br>-0.99<br>0.00 |
| PINELAWN_CC_1<br>323563                      | 22.98<br>1.38<br>-11.02 | 19.37<br>1.40<br>-7.31  | 17.68<br>1.14<br>-7.60 | 17.85<br>1.15<br>-7.81 | 18.51<br>1.25<br>-8.08 | 20.15<br>1.65<br>-7.47 | 21.73<br>1.92<br>-6.54 | 16.60<br>1.98<br>-1.36 | 18.30<br>2.41<br>-0.17 | 23.25<br>2.81<br>-2.32 | 24.38<br>2.95<br>-2.39 | 24.71<br>2.78<br>-4.14  | 24.23<br>2.57<br>-5.08  | 22.04<br>2.28<br>-5.21  | 21.81<br>2.13<br>-6.11  | 21.34<br>2.16<br>-5.66 | 22.50<br>2.67<br>-3.00 | 32.42<br>3.86<br>-4.41 | 41.44<br>5.18<br>-5.28  | 36.08<br>4.95<br>-0.77 | 34.85<br>4.12<br>-5.14 | 29.66<br>3.76<br>-2.26 | 24.54<br>2.56<br>-5.46 | 22.66<br>1.78<br>-8.61 |
| PJM_GEN_HTP_PROXY<br>323702                  | 22.78<br>1.15<br>-11.04 | 19.25<br>1.15<br>-7.44  | 17.48<br>0.95<br>-7.60 | 17.67<br>0.95<br>-7.82 | 18.25<br>0.99<br>-8.08 | 19.74<br>1.24<br>-7.47 | 21.27<br>1.46<br>-6.54 | 19.02<br>1.51<br>-4.23 | 20.85<br>1.81<br>-3.31 | 23.44<br>2.10<br>-3.22 | 24.17<br>2.21<br>-2.92 | 25.16<br>2.08<br>-5.28  | 25.19<br>1.92<br>-6.70  | 23.76<br>1.73<br>-7.48  | 22.56<br>1.61<br>-7.38  | 20.10<br>1.62<br>-4.96 | 24.70<br>2.00<br>-5.88 | 30.48<br>2.90<br>-3.42 | 35.86<br>3.94<br>-0.94  | 34.72<br>3.76<br>-0.60 | 31.17<br>3.09<br>-2.49 | 28.69<br>2.86<br>-2.18 | 22.60<br>1.93<br>-4.14 | 21.80<br>1.31<br>-8.22 |
| PJM_GEN_KEystone<br>24065                    | 17.57<br>0.52<br>-6.47  | 15.67<br>0.54<br>-4.47  | 13.83<br>0.46<br>-4.44 | 13.92<br>0.46<br>-4.56 | 14.37<br>0.47<br>-4.72 | 15.99<br>0.61<br>-4.36 | 17.73<br>0.64<br>-3.82 | 14.37<br>0.61<br>-0.49 | 16.83<br>0.72<br>-0.38 | 19.26<br>0.76<br>-0.37 | 20.19<br>0.82<br>-0.34 | 19.71<br>0.71<br>-1.20  | 18.64<br>0.66<br>-1.40  | 16.99<br>0.64<br>-1.81  | 15.07<br>0.65<br>-0.85  | 14.80<br>0.66<br>-0.62 | 18.78<br>0.74<br>-1.22 | 25.55<br>1.04<br>-0.36 | 32.80<br>1.27<br>-0.54  | 31.67<br>1.25<br>-0.07 | 27.08<br>1.20<br>-0.29 | 25.33<br>0.99<br>-0.69 | 19.76<br>0.76<br>-2.48 | 17.58<br>0.52<br>-4.80 |
| PJM_GEN_NEPTUNE_PROXY<br>323594              | 22.80<br>1.20<br>-11.02 | 19.16<br>1.19<br>-7.30  | 17.54<br>1.00<br>-7.60 | 17.70<br>1.00<br>-7.81 | 18.36<br>1.09<br>-8.08 | 19.96<br>1.47<br>-7.47 | 21.51<br>1.70<br>-6.54 | 16.20<br>1.71<br>-1.22 | 17.77<br>2.08<br>0.03  | 21.52<br>2.48<br>-0.91 | 22.74<br>2.61<br>-1.09 | 23.12<br>2.44<br>-2.88  | 22.48<br>2.27<br>-3.63  | 20.28<br>2.04<br>-3.69  | 19.88<br>1.89<br>-4.43  | 19.34<br>1.91<br>-3.92 | 20.20<br>2.34<br>-1.04 | 27.83<br>3.33<br>-0.34 | 37.25<br>4.46<br>-1.80  | 34.42<br>4.31<br>0.25  | 29.71<br>3.56<br>-0.57 | 27.45<br>3.29<br>-0.52 | 22.41<br>2.25<br>-3.64 | 21.90<br>1.56<br>-8.08 |
| PJM_GEN_VFT_PROXY<br>323633                  | 23.19<br>1.14<br>-11.46 | 21.99<br>1.17<br>-10.15 | 17.50<br>0.95<br>-7.62 | 17.67<br>0.95<br>-7.83 | 18.28<br>1.00<br>-8.10 | 19.77<br>1.27<br>-7.49 | 21.31<br>1.49<br>-6.55 | 21.78<br>1.54<br>-6.97 | 22.99<br>1.81<br>-5.46 | 25.49<br>2.07<br>-5.30 | 26.02<br>2.17<br>-4.81 | 27.69<br>2.01<br>-7.88  | 27.69<br>1.86<br>-9.26  | 27.23<br>1.67<br>-11.01 | 27.29<br>1.57<br>-12.15 | 23.19<br>1.58<br>-8.09 | 27.69<br>1.93<br>-8.94 | 32.03<br>2.78<br>-5.10 | 35.75<br>3.81<br>-0.94  | 34.98<br>3.64<br>-0.98 | 32.68<br>2.99<br>-4.11 | 29.40<br>2.77<br>-2.99 | 23.87<br>1.90<br>-5.45 | 21.77<br>1.28<br>-8.23 |
| PLEASANTVLY____LBMP<br>24000                 | 23.00<br>0.98<br>-11.43 | 19.23<br>0.99<br>-7.58  | 17.63<br>0.81<br>-7.88 | 17.81<br>0.82<br>-8.10 | 18.42<br>0.85<br>-8.38 | 19.84<br>1.07<br>-7.75 | 21.30<br>1.25<br>-6.78 | 14.55<br>1.27<br>0.00  | 17.27<br>1.54<br>0.00  | 19.92<br>1.79<br>0.00  | 20.92<br>1.89<br>0.00  | 20.89<br>1.78<br>-1.31  | 19.76<br>1.66<br>-1.52  | 18.12<br>1.48<br>-2.09  | 14.97<br>1.40<br>0.00   | 15.02<br>1.39<br>-0.11 | 19.73<br>1.72<br>-1.19 | 26.64<br>2.49<br>0.00  | 35.33<br>3.38<br>-0.96  | 33.58<br>3.22<br>0.00  | 28.22<br>2.64<br>0.00  | 27.08<br>2.46<br>-0.97 | 22.42<br>1.67<br>-4.23 | 21.91<br>1.13<br>-8.51 |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I<br>345020 | 22.77<br>1.08<br>-11.10 | 19.10<br>1.08<br>-7.36  | 17.47<br>0.88<br>-7.66 | 17.64<br>0.88<br>-7.87 | 18.25<br>0.93<br>-8.14 | 19.71<br>1.17<br>-7.53 | 21.21<br>1.35<br>-6.59 | 14.35<br>1.38<br>0.30  | 17.15<br>1.67<br>0.24  | 19.85<br>1.96<br>0.23  | 20.89<br>2.06<br>0.21  | 20.72<br>1.94<br>-0.98  | 19.47<br>1.79<br>-1.11  | 17.80<br>1.61<br>-1.64  | 14.55<br>1.51<br>0.53   | 14.78<br>1.50<br>0.24  | 19.51<br>1.87<br>-0.82 | 26.61<br>2.70<br>0.24  | 35.61<br>3.69<br>-0.93  | 33.84<br>3.52<br>0.04  | 28.30<br>2.89<br>0.18  | 27.17<br>2.67<br>-0.86 | 22.44<br>1.80<br>-4.11 | 21.76<br>1.23<br>-8.27 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G<br>345023 | 23.59<br>1.04<br>-11.96 | 19.63<br>1.03<br>-7.93  | 18.04<br>0.85<br>-8.25 | 18.23<br>0.85<br>-8.48 | 18.84<br>0.89<br>-8.77 | 20.26<br>1.12<br>-8.11 | 21.68<br>1.31<br>-7.10 | 14.59<br>1.31<br>0.00  | 17.36<br>1.64<br>0.00  | 20.03<br>1.90<br>0.00  | 21.02<br>1.98<br>0.00  | 21.04<br>1.87<br>-1.37  | 19.91<br>1.74<br>-1.59  | 18.29<br>1.56<br>-2.19  | 15.04<br>1.47<br>0.00   | 15.10<br>1.46<br>-0.12 | 19.87<br>1.80<br>-1.25 | 26.74<br>2.59<br>0.00  | 35.53<br>3.53<br>-1.01  | 33.73<br>3.37<br>0.00  | 28.33<br>2.74<br>0.00  | 27.24<br>2.58<br>-1.02 | 22.71<br>1.75<br>-4.43 | 22.36<br>1.18<br>-8.91 |

|                             |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|-----------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| POLETTI____<br>23519        | 23.21<br>1.16<br>-11.46 | 21.99<br>1.17<br>-10.15 | 17.51<br>0.96<br>-7.62 | 17.68<br>0.96<br>-7.83 | 18.28<br>1.00<br>-8.10 | 19.77<br>1.27<br>-7.49 | 21.30<br>1.47<br>-6.55 | 21.76<br>1.53<br>-6.97 | 23.00<br>1.82<br>-5.45 | 25.54<br>2.12<br>-5.30 | 26.07<br>2.23<br>-4.81 | 27.77<br>2.10<br>-7.88  | 28.60<br>1.95<br>-10.07 | 27.30<br>1.74<br>-11.00 | 27.35<br>1.64<br>-12.14 | 23.24<br>1.64<br>-8.09  | 27.77<br>2.02<br>-8.93  | 32.71<br>2.92<br>-5.63 | 35.90<br>3.97<br>-0.94  | 35.14<br>3.79<br>-0.98 | 32.81<br>3.12<br>-4.10 | 29.52<br>2.88<br>-2.99  | 23.94<br>1.97<br>-5.45  | 21.82<br>1.33<br>-8.23  |
| PORT_JEFF_3<br>23555        | 23.00<br>1.40<br>-11.02 | 19.45<br>1.48<br>-7.30  | 17.71<br>1.17<br>-7.60 | 17.89<br>1.18<br>-7.81 | 18.59<br>1.32<br>-8.08 | 20.23<br>1.74<br>-7.47 | 21.83<br>2.02<br>-6.54 | 16.74<br>2.10<br>-1.37 | 18.44<br>2.55<br>-0.17 | 22.42<br>2.90<br>-1.40 | 23.62<br>3.05<br>-1.54 | 23.98<br>2.87<br>-3.32  | 23.36<br>2.65<br>-4.13  | 21.11<br>2.34<br>-4.22  | 20.77<br>2.20<br>-5.01  | 20.31<br>2.24<br>-4.55  | 21.58<br>2.72<br>-2.04  | 32.18<br>3.98<br>-4.04 | 41.49<br>5.24<br>-5.26  | 35.63<br>4.95<br>-0.32 | 34.77<br>4.27<br>-4.91 | 29.02<br>3.88<br>-1.50  | 23.78<br>2.63<br>-4.63  | 22.45<br>1.81<br>-8.37  |
| PORT_JEFF_4<br>23616        | 23.00<br>1.40<br>-11.02 | 19.45<br>1.48<br>-7.30  | 17.71<br>1.17<br>-7.60 | 17.89<br>1.18<br>-7.81 | 18.59<br>1.32<br>-8.08 | 20.23<br>1.74<br>-7.47 | 21.83<br>2.02<br>-6.54 | 16.74<br>2.10<br>-1.37 | 18.44<br>2.55<br>-0.17 | 22.42<br>2.90<br>-1.40 | 23.62<br>3.05<br>-1.54 | 23.98<br>2.87<br>-3.32  | 23.36<br>2.65<br>-4.13  | 21.11<br>2.34<br>-4.22  | 20.77<br>2.20<br>-5.01  | 20.31<br>2.24<br>-4.55  | 21.58<br>2.72<br>-2.04  | 32.18<br>3.98<br>-4.04 | 41.49<br>5.24<br>-5.26  | 35.63<br>4.95<br>-0.32 | 34.77<br>4.27<br>-4.91 | 29.02<br>3.88<br>-1.50  | 23.78<br>2.63<br>-4.63  | 22.45<br>1.81<br>-8.37  |
| PORT_JEFF_IC<br>23713       | 23.01<br>1.41<br>-11.02 | 19.46<br>1.49<br>-7.30  | 17.72<br>1.18<br>-7.60 | 17.90<br>1.19<br>-7.81 | 18.60<br>1.33<br>-8.08 | 20.25<br>1.75<br>-7.47 | 21.84<br>2.03<br>-6.54 | 16.75<br>2.11<br>-1.37 | 18.46<br>2.56<br>-0.17 | 22.47<br>2.92<br>-1.42 | 23.69<br>3.08<br>-1.56 | 24.04<br>2.90<br>-3.34  | 23.42<br>2.68<br>-4.16  | 21.16<br>2.37<br>-4.24  | 20.82<br>2.21<br>-5.04  | 20.37<br>2.27<br>-4.58  | 21.64<br>2.76<br>-2.07  | 32.24<br>4.03<br>-4.05 | 41.58<br>5.33<br>-5.26  | 35.74<br>5.04<br>-0.33 | 34.82<br>4.33<br>-4.91 | 29.09<br>3.93<br>-1.52  | 23.82<br>2.64<br>-4.65  | 22.47<br>1.83<br>-8.37  |
| PPL PILGRIM_ST_GT1<br>24216 | 23.03<br>1.43<br>-11.02 | 19.44<br>1.47<br>-7.30  | 17.74<br>1.20<br>-7.60 | 17.91<br>1.20<br>-7.81 | 18.58<br>1.31<br>-8.08 | 20.23<br>1.74<br>-7.47 | 21.83<br>2.02<br>-6.54 | 16.73<br>2.10<br>-1.37 | 18.44<br>2.55<br>-0.17 | 22.58<br>2.94<br>-1.53 | 23.78<br>3.08<br>-1.66 | 24.13<br>2.90<br>-3.43  | 23.53<br>2.68<br>-4.27  | 21.29<br>2.39<br>-4.35  | 20.96<br>2.23<br>-5.16  | 20.49<br>2.27<br>-4.70  | 21.77<br>2.77<br>-2.17  | 32.27<br>4.03<br>-4.09 | 41.58<br>5.33<br>-5.26  | 35.81<br>5.07<br>-0.38 | 34.81<br>4.30<br>-4.93 | 29.15<br>3.90<br>-1.61  | 23.92<br>2.66<br>-4.74  | 22.51<br>1.84<br>-8.40  |
| PPL PILGRIM_ST_GT2<br>24217 | 23.03<br>1.43<br>-11.02 | 19.44<br>1.47<br>-7.30  | 17.74<br>1.20<br>-7.60 | 17.91<br>1.20<br>-7.81 | 18.58<br>1.31<br>-8.08 | 20.23<br>1.74<br>-7.47 | 21.83<br>2.02<br>-6.54 | 16.73<br>2.10<br>-1.37 | 18.44<br>2.55<br>-0.17 | 22.58<br>2.94<br>-1.53 | 23.78<br>3.08<br>-1.66 | 24.13<br>2.90<br>-3.43  | 23.53<br>2.68<br>-4.27  | 21.29<br>2.39<br>-4.35  | 20.96<br>2.23<br>-5.16  | 20.49<br>2.27<br>-4.70  | 21.77<br>2.77<br>-2.17  | 32.27<br>4.03<br>-4.09 | 41.58<br>5.33<br>-5.26  | 35.81<br>5.07<br>-0.38 | 34.81<br>4.30<br>-4.93 | 29.15<br>3.90<br>-1.61  | 23.92<br>2.66<br>-4.74  | 22.51<br>1.84<br>-8.40  |
| PPL_SHRM_GT3<br>24213       | 23.02<br>1.42<br>-11.02 | 19.55<br>1.58<br>-7.30  | 17.74<br>1.20<br>-7.60 | 17.92<br>1.21<br>-7.81 | 18.66<br>1.40<br>-8.08 | 20.33<br>1.84<br>-7.47 | 21.93<br>2.12<br>-6.54 | 16.86<br>2.22<br>-1.37 | 18.59<br>2.69<br>-0.17 | 22.49<br>2.96<br>-1.41 | 23.75<br>3.16<br>-1.55 | 24.06<br>2.94<br>-3.32  | 23.45<br>2.73<br>-4.15  | 21.16<br>2.39<br>-4.23  | 20.80<br>2.21<br>-5.02  | 20.37<br>2.29<br>-4.56  | 21.64<br>2.77<br>-2.05  | 32.26<br>4.06<br>-4.05 | 41.55<br>5.30<br>-5.26  | 35.60<br>4.92<br>-0.33 | 34.87<br>4.37<br>-4.91 | 29.15<br>4.00<br>-1.51  | 23.85<br>2.69<br>-4.63  | 22.49<br>1.85<br>-8.37  |
| PPL_SHRM_GT4<br>24214       | 23.02<br>1.42<br>-11.02 | 19.55<br>1.58<br>-7.30  | 17.74<br>1.20<br>-7.60 | 17.92<br>1.21<br>-7.81 | 18.66<br>1.40<br>-8.08 | 20.33<br>1.84<br>-7.47 | 21.93<br>2.12<br>-6.54 | 16.86<br>2.22<br>-1.37 | 18.59<br>2.69<br>-0.17 | 22.49<br>2.96<br>-1.41 | 23.75<br>3.16<br>-1.55 | 24.06<br>2.94<br>-3.32  | 23.45<br>2.73<br>-4.15  | 21.16<br>2.39<br>-4.23  | 20.80<br>2.21<br>-5.02  | 20.37<br>2.29<br>-4.56  | 21.64<br>2.77<br>-2.05  | 32.26<br>4.06<br>-4.05 | 41.55<br>5.30<br>-5.26  | 35.60<br>4.92<br>-0.33 | 34.87<br>4.37<br>-4.91 | 29.15<br>4.00<br>-1.51  | 23.85<br>2.69<br>-4.63  | 22.49<br>1.85<br>-8.37  |
| PROJECT___ORANGE 1<br>24174 | 11.57<br>0.03<br>-0.95  | 11.34<br>0.04<br>-0.63  | 9.63<br>0.04<br>-0.65  | 9.59<br>0.03<br>-0.67  | 9.90<br>0.03<br>-0.69  | 11.71<br>0.04<br>-0.64 | 13.87<br>0.04<br>-0.56 | 13.32<br>0.05<br>0.00  | 15.79<br>0.06<br>0.00  | 18.18<br>0.05<br>0.00  | 19.12<br>0.08<br>0.00  | 17.94<br>0.04<br>-0.11  | 16.73<br>0.03<br>-0.13  | 14.76<br>0.04<br>-0.17  | 13.64<br>0.07<br>0.00   | 13.58<br>0.05<br>-0.01  | 16.95<br>0.03<br>-0.10  | 24.28<br>0.12<br>0.00  | 31.16<br>0.09<br>-0.08  | 30.48<br>0.12<br>0.00  | 25.71<br>0.13<br>0.00  | 23.77<br>0.05<br>-0.08  | 16.91<br>0.03<br>-0.35  | 12.98<br>0.01<br>-0.71  |
| PROJECT___ORANGE 2<br>24166 | 11.57<br>0.03<br>-0.95  | 11.34<br>0.04<br>-0.63  | 9.63<br>0.04<br>-0.65  | 9.59<br>0.03<br>-0.67  | 9.90<br>0.03<br>-0.69  | 11.71<br>0.04<br>-0.64 | 13.87<br>0.04<br>-0.56 | 13.32<br>0.05<br>0.00  | 15.79<br>0.06<br>0.00  | 18.18<br>0.05<br>0.00  | 19.12<br>0.08<br>0.00  | 17.94<br>0.04<br>-0.11  | 16.73<br>0.03<br>-0.13  | 14.76<br>0.04<br>-0.17  | 13.64<br>0.07<br>0.00   | 13.58<br>0.05<br>-0.01  | 16.95<br>0.03<br>-0.10  | 24.28<br>0.12<br>0.00  | 31.16<br>0.09<br>-0.08  | 30.48<br>0.12<br>0.00  | 25.71<br>0.13<br>0.00  | 23.77<br>0.05<br>-0.08  | 16.91<br>0.03<br>-0.35  | 12.98<br>0.01<br>-0.71  |
| PYRITES___HYD<br>24023      | 9.65<br>-0.93<br>0.00   | 9.69<br>-0.97<br>0.00   | 8.12<br>-0.82<br>0.00  | 8.08<br>-0.82<br>0.00  | 8.36<br>-0.82<br>0.00  | 10.04<br>-0.98<br>0.00 | 12.22<br>-1.05<br>0.00 | 12.28<br>-1.00<br>0.00 | 14.47<br>-1.26<br>0.00 | 16.73<br>-1.40<br>0.00 | 17.61<br>-1.43<br>0.00 | 16.52<br>-1.28<br>0.00  | 15.38<br>-1.19<br>0.00  | 13.35<br>-1.19<br>0.00  | 12.39<br>-1.18<br>0.00  | 12.33<br>-1.19<br>0.00  | 15.51<br>-1.31<br>0.00  | 22.30<br>-1.86<br>0.00 | 28.73<br>-2.26<br>0.00  | 28.11<br>-2.25<br>0.00 | 23.67<br>-1.92<br>0.00 | 21.80<br>-1.84<br>0.00  | 15.14<br>-1.39<br>0.00  | 11.42<br>-0.85<br>0.00  |
| RAMAPO___LBMP<br>323565     | 22.19<br>0.97<br>-10.63 | 18.68<br>0.97<br>-7.05  | 17.06<br>0.80<br>-7.33 | 17.23<br>0.80<br>-7.53 | 17.81<br>0.84<br>-7.79 | 19.28<br>1.06<br>-7.21 | 20.81<br>1.23<br>-6.30 | 14.53<br>1.26<br>0.00  | 17.25<br>1.52<br>0.00  | 19.90<br>1.78<br>0.00  | 20.91<br>1.87<br>0.00  | 20.78<br>1.76<br>-1.22  | 19.63<br>1.64<br>-1.42  | 17.96<br>1.47<br>-1.94  | 14.95<br>1.38<br>0.00   | 15.00<br>1.38<br>-0.10  | 19.63<br>1.70<br>-1.11  | 26.62<br>2.46<br>0.00  | 35.23<br>3.35<br>-0.89  | 33.58<br>3.22<br>0.00  | 28.22<br>2.64<br>0.00  | 26.99<br>2.44<br>-0.91  | 22.10<br>1.64<br>-3.94  | 21.30<br>1.12<br>-7.92  |
| RANKINE____<br>23646        | 12.53<br>0.07<br>-1.87  | 12.06<br>0.16<br>-1.24  | 10.39<br>0.16<br>-1.29 | 10.39<br>0.17<br>-1.32 | 10.67<br>0.12<br>-1.37 | 12.50<br>0.21<br>-1.27 | 14.46<br>0.08<br>-1.11 | 13.21<br>-0.07<br>0.00 | 15.63<br>-0.09<br>0.00 | 17.78<br>-0.34<br>0.00 | 18.71<br>-0.32<br>0.00 | 17.57<br>-0.44<br>-0.21 | 16.41<br>-0.41<br>-0.25 | 14.67<br>-0.22<br>-0.34 | 13.47<br>-0.09<br>0.00  | 13.44<br>-0.09<br>-0.02 | 16.74<br>-0.27<br>-0.19 | 23.72<br>-0.43<br>0.00 | 30.19<br>-0.96<br>-0.16 | 29.54<br>-0.82<br>0.00 | 25.31<br>-0.28<br>0.00 | 23.24<br>-0.57<br>-0.16 | 17.00<br>-0.22<br>-0.69 | 13.56<br>-0.10<br>-1.39 |
| RAVENSWOOD_GT2_1<br>24244   | 23.23<br>1.17<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.52<br>0.97<br>-7.62 | 17.70<br>0.97<br>-7.83 | 18.29<br>1.01<br>-8.10 | 19.78<br>1.27<br>-7.49 | 21.31<br>1.49<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 27.01<br>2.14<br>-6.75 | 27.41<br>2.25<br>-6.12 | 29.58<br>2.10<br>-9.68  | 30.95<br>1.95<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.42<br>1.64<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.27<br>2.95<br>-7.17 | 35.91<br>3.97<br>-0.95  | 35.44<br>3.83<br>-1.25 | 33.93<br>3.12<br>-5.22 | 30.07<br>2.88<br>-3.55  | 23.97<br>1.97<br>-5.48  | 21.85<br>1.35<br>-8.23  |
| RAVENSWOOD_GT2_2<br>24245   | 23.23<br>1.17<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.52<br>0.97<br>-7.62 | 17.70<br>0.97<br>-7.83 | 18.29<br>1.01<br>-8.10 | 19.78<br>1.27<br>-7.49 | 21.31<br>1.49<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 27.01<br>2.14<br>-6.75 | 27.41<br>2.25<br>-6.12 | 29.58<br>2.10<br>-9.68  | 30.95<br>1.95<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.42<br>1.64<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.27<br>2.95<br>-7.17 | 35.91<br>3.97<br>-0.95  | 35.44<br>3.83<br>-1.25 | 33.93<br>3.12<br>-5.22 | 30.07<br>2.88<br>-3.55  | 23.97<br>1.97<br>-5.48  | 21.85<br>1.35<br>-8.23  |

|   |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |
|---|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT2_3<br>24246               | 23.24<br>1.19<br>-11.47 | 22.06<br>1.18<br>-10.21 | 17.52<br>0.97<br>-7.62 | 17.71<br>0.98<br>-7.83 | 18.30<br>1.02<br>-8.10 | 19.79<br>1.28<br>-7.49 | 21.32<br>1.50<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.01<br>2.14<br>-6.75 | 27.41<br>2.25<br>-6.12 | 29.60<br>2.12<br>-9.68 | 30.97<br>1.97<br>-12.42 | 29.77<br>1.76<br>-13.46 | 30.68<br>1.65<br>-15.45 | 25.43<br>1.65<br>-10.27 | 29.91<br>2.03<br>-11.06 | 34.27<br>2.95<br>-7.17 | 35.94<br>4.00<br>-0.95 | 35.44<br>3.83<br>-1.25 | 33.96<br>3.15<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.85<br>1.35<br>-8.23 |
| RAVENSWOOD_GT2_4<br>24247               | 23.24<br>1.19<br>-11.47 | 22.06<br>1.18<br>-10.21 | 17.52<br>0.97<br>-7.62 | 17.71<br>0.98<br>-7.83 | 18.30<br>1.02<br>-8.10 | 19.79<br>1.28<br>-7.49 | 21.32<br>1.50<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.01<br>2.14<br>-6.75 | 27.41<br>2.25<br>-6.12 | 29.60<br>2.12<br>-9.68 | 30.97<br>1.97<br>-12.42 | 29.77<br>1.76<br>-13.46 | 30.68<br>1.65<br>-15.45 | 25.43<br>1.65<br>-10.27 | 29.91<br>2.03<br>-11.06 | 34.27<br>2.95<br>-7.17 | 35.94<br>4.00<br>-0.95 | 35.44<br>3.83<br>-1.25 | 33.96<br>3.15<br>-5.22 | 30.10<br>2.91<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.85<br>1.35<br>-8.23 |
| RAVENSWOOD_GT3_1<br>24248               | 23.23<br>1.17<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.52<br>0.97<br>-7.62 | 17.70<br>0.97<br>-7.83 | 18.30<br>1.02<br>-8.10 | 19.78<br>1.27<br>-7.49 | 21.31<br>1.49<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 27.01<br>2.14<br>-6.75 | 27.41<br>2.25<br>-6.12 | 29.58<br>2.10<br>-9.68 | 30.95<br>1.95<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.43<br>1.65<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.27<br>2.95<br>-7.17 | 35.91<br>3.97<br>-0.95 | 35.44<br>3.83<br>-1.25 | 33.96<br>3.15<br>-5.22 | 30.07<br>2.88<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.85<br>1.35<br>-8.23 |
| RAVENSWOOD_GT3_2<br>24249               | 23.23<br>1.17<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.52<br>0.97<br>-7.62 | 17.70<br>0.97<br>-7.83 | 18.30<br>1.02<br>-8.10 | 19.78<br>1.27<br>-7.49 | 21.31<br>1.49<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 27.01<br>2.14<br>-6.75 | 27.41<br>2.25<br>-6.12 | 29.58<br>2.10<br>-9.68 | 30.95<br>1.95<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.43<br>1.65<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.27<br>2.95<br>-7.17 | 35.91<br>3.97<br>-0.95 | 35.44<br>3.83<br>-1.25 | 33.96<br>3.15<br>-5.22 | 30.07<br>2.88<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.85<br>1.35<br>-8.23 |
| RAVENSWOOD_GT3_3<br>24250               | 23.24<br>1.19<br>-11.47 | 22.06<br>1.18<br>-10.21 | 17.53<br>0.97<br>-7.62 | 17.71<br>0.98<br>-7.83 | 18.31<br>1.03<br>-8.10 | 19.79<br>1.28<br>-7.49 | 21.32<br>1.50<br>-6.55 | 23.68<br>1.54<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.02<br>2.16<br>-6.75 | 27.43<br>2.26<br>-6.12 | 29.62<br>2.14<br>-9.68 | 30.97<br>1.97<br>-12.42 | 29.78<br>1.77<br>-13.46 | 30.68<br>1.65<br>-15.45 | 25.45<br>1.66<br>-10.27 | 29.91<br>2.03<br>-11.06 | 34.30<br>2.97<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.12<br>2.93<br>-3.55 | 23.98<br>1.98<br>-5.48 | 21.86<br>1.36<br>-8.23 |
| RAVENSWOOD_GT3_4<br>24251               | 23.24<br>1.19<br>-11.47 | 22.06<br>1.18<br>-10.21 | 17.53<br>0.97<br>-7.62 | 17.71<br>0.98<br>-7.83 | 18.31<br>1.03<br>-8.10 | 19.79<br>1.28<br>-7.49 | 21.32<br>1.50<br>-6.55 | 23.68<br>1.54<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.02<br>2.16<br>-6.75 | 27.43<br>2.26<br>-6.12 | 29.62<br>2.14<br>-9.68 | 30.97<br>1.97<br>-12.42 | 29.78<br>1.77<br>-13.46 | 30.68<br>1.65<br>-15.45 | 25.45<br>1.66<br>-10.27 | 29.91<br>2.03<br>-11.06 | 34.30<br>2.97<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.12<br>2.93<br>-3.55 | 23.98<br>1.98<br>-5.48 | 21.86<br>1.36<br>-8.23 |
| RAVENSWOOD_GT_1<br>23729                | 23.27<br>1.22<br>-11.47 | 22.08<br>1.20<br>-10.21 | 17.56<br>1.01<br>-7.62 | 17.74<br>1.01<br>-7.83 | 18.34<br>1.06<br>-8.10 | 19.83<br>1.32<br>-7.49 | 21.36<br>1.54<br>-6.55 | 23.68<br>1.54<br>-8.87 | 24.54<br>1.87<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.65<br>2.17<br>-9.68 | 31.02<br>2.02<br>-12.42 | 29.81<br>1.80<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.96<br>2.09<br>-11.06 | 34.37<br>3.04<br>-7.17 | 35.97<br>4.03<br>-0.95 | 35.50<br>3.89<br>-1.25 | 34.01<br>3.20<br>-5.22 | 30.15<br>2.96<br>-3.55 | 23.98<br>1.98<br>-5.48 | 21.92<br>1.42<br>-8.23 |
| RAVENSWOOD_GT_10<br>24258               | 23.23<br>1.17<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.52<br>0.97<br>-7.62 | 17.70<br>0.97<br>-7.83 | 18.29<br>1.01<br>-8.10 | 19.78<br>1.27<br>-7.49 | 21.31<br>1.49<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 26.99<br>2.12<br>-6.75 | 27.41<br>2.25<br>-6.12 | 29.58<br>2.10<br>-9.68 | 30.95<br>1.95<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.42<br>1.64<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.27<br>2.95<br>-7.17 | 35.91<br>3.97<br>-0.95 | 35.44<br>3.83<br>-1.25 | 33.93<br>3.12<br>-5.22 | 30.07<br>2.88<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.83<br>1.34<br>-8.23 |
| RAVENSWOOD_GT_11<br>24259               | 23.23<br>1.17<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.52<br>0.97<br>-7.62 | 17.70<br>0.97<br>-7.83 | 18.29<br>1.01<br>-8.10 | 19.78<br>1.27<br>-7.49 | 21.31<br>1.49<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 26.99<br>2.12<br>-6.75 | 27.41<br>2.25<br>-6.12 | 29.58<br>2.10<br>-9.68 | 30.95<br>1.95<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.42<br>1.64<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.27<br>2.95<br>-7.17 | 35.91<br>3.97<br>-0.95 | 35.44<br>3.83<br>-1.25 | 33.93<br>3.12<br>-5.22 | 30.07<br>2.88<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.83<br>1.34<br>-8.23 |
| RAVENSWOOD_GT_4<br>24252                | 23.22<br>1.16<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.51<br>0.96<br>-7.62 | 17.69<br>0.96<br>-7.83 | 18.29<br>1.01<br>-8.10 | 19.78<br>1.27<br>-7.49 | 21.30<br>1.47<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 26.99<br>2.12<br>-6.75 | 27.39<br>2.23<br>-6.12 | 29.58<br>2.10<br>-9.68 | 30.93<br>1.94<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.42<br>1.64<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.25<br>2.92<br>-7.17 | 35.91<br>3.97<br>-0.95 | 35.44<br>3.83<br>-1.25 | 33.93<br>3.12<br>-5.22 | 30.07<br>2.88<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.83<br>1.34<br>-8.23 |
| RAVENSWOOD_GT_5<br>24254                | 23.22<br>1.16<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.51<br>0.96<br>-7.62 | 17.69<br>0.96<br>-7.83 | 18.29<br>1.01<br>-8.10 | 19.78<br>1.27<br>-7.49 | 21.30<br>1.47<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 26.99<br>2.12<br>-6.75 | 27.39<br>2.23<br>-6.12 | 29.58<br>2.10<br>-9.68 | 30.93<br>1.94<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.42<br>1.64<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.25<br>2.92<br>-7.17 | 35.91<br>3.97<br>-0.95 | 35.44<br>3.83<br>-1.25 | 33.93<br>3.12<br>-5.22 | 30.07<br>2.88<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.83<br>1.34<br>-8.23 |
| RAVENSWOOD_GT_6<br>24253                | 23.22<br>1.16<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.51<br>0.96<br>-7.62 | 17.69<br>0.96<br>-7.83 | 18.29<br>1.01<br>-8.10 | 19.78<br>1.27<br>-7.49 | 21.30<br>1.47<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 26.99<br>2.12<br>-6.75 | 27.39<br>2.23<br>-6.12 | 29.58<br>2.10<br>-9.68 | 30.93<br>1.94<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.42<br>1.64<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.25<br>2.92<br>-7.17 | 35.91<br>3.97<br>-0.95 | 35.44<br>3.83<br>-1.25 | 33.93<br>3.12<br>-5.22 | 30.07<br>2.88<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.83<br>1.34<br>-8.23 |
| RAVENSWOOD_GT_7<br>24255                | 23.22<br>1.16<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.51<br>0.96<br>-7.62 | 17.69<br>0.96<br>-7.83 | 18.29<br>1.01<br>-8.10 | 19.78<br>1.27<br>-7.49 | 21.30<br>1.47<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 26.99<br>2.12<br>-6.75 | 27.39<br>2.23<br>-6.12 | 29.58<br>2.10<br>-9.68 | 30.93<br>1.94<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.42<br>1.64<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.25<br>2.92<br>-7.17 | 35.91<br>3.97<br>-0.95 | 35.44<br>3.83<br>-1.25 | 33.93<br>3.12<br>-5.22 | 30.07<br>2.88<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.83<br>1.34<br>-8.23 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 23.23<br>1.17<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.52<br>0.97<br>-7.62 | 17.70<br>0.97<br>-7.83 | 18.29<br>1.01<br>-8.10 | 19.78<br>1.27<br>-7.49 | 21.31<br>1.49<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 26.99<br>2.12<br>-6.75 | 27.41<br>2.25<br>-6.12 | 29.58<br>2.10<br>-9.68 | 30.95<br>1.95<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.42<br>1.64<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.27<br>2.95<br>-7.17 | 35.91<br>3.97<br>-0.95 | 35.44<br>3.83<br>-1.25 | 33.93<br>3.12<br>-5.22 | 30.07<br>2.88<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.83<br>1.34<br>-8.23 |
| RAVENSWOOD_GT_9<br>24257                | 23.23<br>1.17<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.52<br>0.97<br>-7.62 | 17.70<br>0.97<br>-7.83 | 18.29<br>1.01<br>-8.10 | 19.78<br>1.27<br>-7.49 | 21.31<br>1.49<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 26.99<br>2.12<br>-6.75 | 27.41<br>2.25<br>-6.12 | 29.58<br>2.10<br>-9.68 | 30.95<br>1.95<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.42<br>1.64<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.27<br>2.95<br>-7.17 | 35.91<br>3.97<br>-0.95 | 35.44<br>3.83<br>-1.25 | 33.93<br>3.12<br>-5.22 | 30.07<br>2.88<br>-3.55 | 23.97<br>1.97<br>-5.48 | 21.83<br>1.34<br>-8.23 |



|                             |                         |                         |                         |                         |                         |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| RAVENSWOOD___1<br>23533     | 23.26<br>1.21<br>-11.47 | 22.08<br>1.20<br>-10.21 | 17.56<br>1.00<br>-7.62  | 17.74<br>1.01<br>-7.83  | 18.33<br>1.06<br>-8.10  | 19.82<br>1.31<br>-7.49 | 21.35<br>1.53<br>-6.55  | 23.68<br>1.54<br>-8.87 | 24.52<br>1.85<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.65<br>2.17<br>-9.68  | 31.00<br>2.00<br>-12.42 | 29.81<br>1.80<br>-13.46 | 30.71<br>1.68<br>-15.45 | 25.46<br>1.68<br>-10.27 | 29.96<br>2.09<br>-11.06 | 34.35<br>3.02<br>-7.17 | 35.97<br>4.03<br>-0.95  | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.12<br>2.93<br>-3.55  | 23.98<br>1.98<br>-5.48  | 21.91<br>1.41<br>-8.23  |
| RAVENSWOOD___2<br>23534     | 23.24<br>1.19<br>-11.47 | 22.06<br>1.18<br>-10.21 | 17.54<br>0.98<br>-7.62  | 17.71<br>0.99<br>-7.83  | 18.32<br>1.04<br>-8.10  | 19.80<br>1.29<br>-7.49 | 21.32<br>1.50<br>-6.55  | 23.64<br>1.50<br>-8.87 | 24.48<br>1.81<br>-6.94 | 27.01<br>2.14<br>-6.75 | 27.43<br>2.26<br>-6.12 | 29.62<br>2.14<br>-9.68  | 30.97<br>1.97<br>-12.42 | 29.78<br>1.77<br>-13.46 | 30.68<br>1.65<br>-15.45 | 25.43<br>1.65<br>-10.27 | 29.91<br>2.03<br>-11.06 | 34.20<br>2.87<br>-7.17 | 35.75<br>3.81<br>-0.95  | 35.25<br>3.64<br>-1.25 | 33.88<br>3.07<br>-5.22 | 30.07<br>2.88<br>-3.55  | 23.95<br>1.95<br>-5.48  | 21.88<br>1.39<br>-8.23  |
| RAVENSWOOD___3<br>23535     | 23.23<br>1.17<br>-11.47 | 22.05<br>1.17<br>-10.21 | 17.52<br>0.97<br>-7.62  | 17.70<br>0.97<br>-7.83  | 18.30<br>1.02<br>-8.10  | 19.78<br>1.27<br>-7.49 | 21.31<br>1.49<br>-6.55  | 23.67<br>1.53<br>-8.87 | 24.49<br>1.82<br>-6.94 | 27.01<br>2.14<br>-6.75 | 27.41<br>2.25<br>-6.12 | 29.60<br>2.12<br>-9.68  | 30.95<br>1.95<br>-12.42 | 29.75<br>1.74<br>-13.46 | 30.66<br>1.64<br>-15.45 | 25.43<br>1.65<br>-10.27 | 29.90<br>2.02<br>-11.06 | 34.27<br>2.95<br>-7.17 | 35.91<br>3.97<br>-0.95  | 35.44<br>3.83<br>-1.25 | 33.96<br>3.15<br>-5.22 | 30.07<br>2.88<br>-3.55  | 23.97<br>1.97<br>-5.48  | 21.85<br>1.35<br>-8.23  |
| RAVENSWOOD___4<br>23820     | 23.26<br>1.21<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.56<br>1.00<br>-7.62  | 17.73<br>1.00<br>-7.83  | 18.33<br>1.06<br>-8.10  | 19.82<br>1.31<br>-7.49 | 21.35<br>1.53<br>-6.55  | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.04<br>2.17<br>-6.75 | 27.44<br>2.28<br>-6.12 | 29.64<br>2.15<br>-9.68  | 31.00<br>2.00<br>-12.42 | 29.80<br>1.79<br>-13.46 | 30.71<br>1.68<br>-15.45 | 25.46<br>1.68<br>-10.27 | 29.95<br>2.07<br>-11.06 | 34.32<br>2.99<br>-7.17 | 35.94<br>4.00<br>-0.95  | 35.44<br>3.83<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.12<br>2.93<br>-3.55  | 23.97<br>1.97<br>-5.48  | 21.91<br>1.41<br>-8.23  |
| RCPL_TRUST___DRP<br>24196   | 22.79<br>1.16<br>-11.04 | 19.26<br>1.16<br>-7.44  | 17.49<br>0.96<br>-7.60  | 17.68<br>0.96<br>-7.82  | 18.26<br>1.00<br>-8.08  | 19.75<br>1.26<br>-7.47 | 21.28<br>1.47<br>-6.54  | 19.03<br>1.53<br>-4.23 | 20.86<br>1.82<br>-3.31 | 23.46<br>2.12<br>-3.22 | 24.19<br>2.23<br>-2.92 | 25.18<br>2.10<br>-5.28  | 25.21<br>1.94<br>-6.70  | 23.77<br>1.74<br>-7.48  | 22.59<br>1.64<br>-7.38  | 20.11<br>1.64<br>-4.96  | 24.72<br>2.02<br>-5.88  | 30.50<br>2.92<br>-3.42 | 35.90<br>3.97<br>-0.94  | 34.78<br>3.83<br>-0.60 | 31.20<br>3.12<br>-2.49 | 28.71<br>2.88<br>-2.18  | 22.62<br>1.95<br>-4.14  | 21.81<br>1.33<br>-8.22  |
| RENSSELAER___COGEN<br>23796 | 25.76<br>0.66<br>-14.52 | 20.96<br>0.67<br>-9.62  | 19.52<br>0.57<br>-10.01 | 19.75<br>0.57<br>-10.29 | 20.41<br>0.58<br>-10.65 | 21.59<br>0.73<br>-9.84 | 22.75<br>0.86<br>-8.61  | 13.97<br>0.70<br>0.00  | 16.60<br>0.88<br>0.00  | 19.14<br>1.01<br>0.00  | 20.07<br>1.03<br>0.00  | 20.44<br>0.98<br>-1.66  | 19.44<br>0.93<br>-1.93  | 18.02<br>0.81<br>-2.65  | 14.33<br>0.76<br>0.00   | 14.42<br>0.76<br>-0.14  | 19.27<br>0.94<br>-1.51  | 25.43<br>1.28<br>0.00  | 33.82<br>1.61<br>-1.22  | 31.97<br>1.61<br>0.00  | 26.87<br>1.28<br>0.00  | 26.40<br>1.51<br>-1.24  | 23.03<br>1.12<br>-5.38  | 23.82<br>0.74<br>-10.82 |
| REVERE_CPPR_DRP<br>24186    | 11.12<br>0.25<br>-0.29  | 11.11<br>0.26<br>-0.19  | 9.33<br>0.20<br>-0.20   | 9.29<br>0.19<br>-0.20   | 9.59<br>0.20<br>-0.21   | 11.51<br>0.30<br>-0.19 | 13.83<br>0.39<br>-0.17  | 13.68<br>0.41<br>0.00  | 16.24<br>0.52<br>0.00  | 18.70<br>0.58<br>0.00  | 19.69<br>0.65<br>0.00  | 18.40<br>0.57<br>-0.03  | 17.16<br>0.55<br>-0.04  | 15.04<br>0.44<br>-0.05  | 13.99<br>0.42<br>0.00   | 13.91<br>0.39<br>0.00   | 17.37<br>0.52<br>-0.03  | 25.05<br>0.89<br>0.00  | 32.19<br>1.18<br>-0.02  | 31.48<br>1.12<br>0.00  | 26.53<br>0.95<br>0.00  | 24.40<br>0.73<br>-0.02  | 17.09<br>0.46<br>-0.11  | 12.80<br>0.32<br>-0.21  |
| RIVERBAY___<br>323610       | 22.80<br>1.19<br>-11.03 | 19.16<br>1.17<br>-7.32  | 17.52<br>0.97<br>-7.61  | 17.69<br>0.98<br>-7.82  | 18.30<br>1.03<br>-8.09  | 19.78<br>1.28<br>-7.48 | 21.30<br>1.49<br>-6.55  | 15.00<br>1.49<br>-0.24 | 17.70<br>1.81<br>-0.17 | 20.43<br>2.12<br>-0.18 | 21.45<br>2.25<br>-0.17 | 21.50<br>2.12<br>-1.58  | 20.44<br>1.97<br>-1.90  | 18.72<br>1.76<br>-2.41  | 15.93<br>1.64<br>-0.72  | 15.53<br>1.64<br>-0.38  | 20.25<br>2.03<br>-1.40  | 27.30<br>2.97<br>-0.18 | 35.89<br>3.97<br>-0.94  | 34.19<br>3.79<br>-0.04 | 28.85<br>3.12<br>-0.14 | 27.54<br>2.88<br>-1.01  | 22.55<br>1.93<br>-4.09  | 21.87<br>1.39<br>-8.22  |
| ROCHESTER_9_IC<br>23652     | 11.89<br>-0.06<br>-1.37 | 11.58<br>0.01<br>-0.91  | 9.90<br>0.02<br>-0.94   | 9.88<br>0.02<br>-0.97   | 10.18<br>-0.01<br>-1.00 | 11.98<br>0.03<br>-0.93 | 14.04<br>-0.04<br>-0.81 | 13.15<br>-0.12<br>0.00 | 15.58<br>-0.14<br>0.00 | 17.83<br>-0.29<br>0.00 | 18.75<br>-0.29<br>0.00 | 17.60<br>-0.36<br>-0.16 | 16.44<br>-0.32<br>-0.18 | 14.58<br>-0.22<br>-0.25 | 13.43<br>-0.14<br>0.00  | 13.38<br>-0.15<br>-0.01 | 16.69<br>-0.27<br>-0.14 | 23.84<br>-0.31<br>0.00 | 30.45<br>-0.65<br>-0.12 | 29.78<br>-0.58<br>0.00 | 25.38<br>-0.21<br>0.00 | 23.31<br>-0.45<br>-0.12 | 16.78<br>-0.25<br>-0.51 | 13.11<br>-0.17<br>-1.02 |
| ROSETON___1<br>23587        | 22.60<br>0.95<br>-11.06 | 18.96<br>0.96<br>-7.34  | 17.36<br>0.79<br>-7.63  | 17.53<br>0.79<br>-7.84  | 18.12<br>0.83<br>-8.11  | 19.56<br>1.04<br>-7.50 | 21.04<br>1.21<br>-6.56  | 14.51<br>1.23<br>0.00  | 17.22<br>1.49<br>0.00  | 19.86<br>1.74<br>0.00  | 20.87<br>1.83<br>0.00  | 20.79<br>1.73<br>-1.27  | 19.66<br>1.61<br>-1.47  | 18.01<br>1.44<br>-2.02  | 14.91<br>1.34<br>0.00   | 14.98<br>1.35<br>-0.11  | 19.64<br>1.67<br>-1.15  | 26.57<br>2.42<br>0.00  | 35.18<br>3.25<br>-0.93  | 33.49<br>3.13<br>0.00  | 28.14<br>2.56<br>0.00  | 26.95<br>2.36<br>-0.94  | 22.24<br>1.62<br>-4.10  | 21.60<br>1.09<br>-8.24  |
| ROSETON___2<br>23588        | 22.60<br>0.95<br>-11.06 | 18.96<br>0.96<br>-7.34  | 17.36<br>0.79<br>-7.63  | 17.53<br>0.79<br>-7.84  | 18.12<br>0.83<br>-8.11  | 19.56<br>1.04<br>-7.50 | 21.04<br>1.21<br>-6.56  | 14.51<br>1.23<br>0.00  | 17.22<br>1.49<br>0.00  | 19.86<br>1.74<br>0.00  | 20.87<br>1.83<br>0.00  | 20.79<br>1.73<br>-1.27  | 19.66<br>1.61<br>-1.47  | 18.01<br>1.44<br>-2.02  | 14.91<br>1.34<br>0.00   | 14.98<br>1.35<br>-0.11  | 19.64<br>1.67<br>-1.15  | 26.57<br>2.42<br>0.00  | 35.18<br>3.25<br>-0.93  | 33.49<br>3.13<br>0.00  | 28.14<br>2.56<br>0.00  | 26.95<br>2.36<br>-0.94  | 22.24<br>1.62<br>-4.10  | 21.60<br>1.09<br>-8.24  |
| RUSSELL___1<br>23602        | 11.95<br>-0.01<br>-1.37 | 11.63<br>0.05<br>-0.91  | 9.95<br>0.06<br>-0.95   | 9.93<br>0.06<br>-0.97   | 10.21<br>0.03<br>-1.01  | 12.04<br>0.09<br>-0.93 | 14.11<br>0.03<br>-0.81  | 13.23<br>-0.04<br>0.00 | 15.68<br>-0.05<br>0.00 | 17.92<br>-0.20<br>0.00 | 18.87<br>-0.17<br>0.00 | 17.69<br>-0.27<br>-0.16 | 16.54<br>-0.22<br>-0.18 | 14.67<br>-0.13<br>-0.25 | 13.52<br>-0.05<br>0.00  | 13.46<br>-0.07<br>-0.01 | 16.79<br>-0.17<br>-0.14 | 24.01<br>-0.14<br>0.00 | 30.67<br>-0.43<br>-0.12 | 30.00<br>-0.36<br>0.00 | 25.56<br>-0.03<br>0.00 | 23.45<br>-0.31<br>-0.12 | 16.87<br>-0.17<br>-0.51 | 13.18<br>-0.11<br>-1.02 |
| RUSSELL___2<br>23532        | 11.95<br>-0.01<br>-1.37 | 11.63<br>0.05<br>-0.91  | 9.95<br>0.06<br>-0.95   | 9.93<br>0.06<br>-0.97   | 10.21<br>0.03<br>-1.01  | 12.04<br>0.09<br>-0.93 | 14.11<br>0.03<br>-0.81  | 13.23<br>-0.04<br>0.00 | 15.68<br>-0.05<br>0.00 | 17.92<br>-0.20<br>0.00 | 18.87<br>-0.17<br>0.00 | 17.69<br>-0.27<br>-0.16 | 16.54<br>-0.22<br>-0.18 | 14.67<br>-0.13<br>-0.25 | 13.52<br>-0.05<br>0.00  | 13.46<br>-0.07<br>-0.01 | 16.79<br>-0.17<br>-0.14 | 24.01<br>-0.14<br>0.00 | 30.67<br>-0.43<br>-0.12 | 30.00<br>-0.36<br>0.00 | 25.56<br>-0.03<br>0.00 | 23.45<br>-0.31<br>-0.12 | 16.87<br>-0.17<br>-0.51 | 13.18<br>-0.11<br>-1.02 |
| RUSSELL___3<br>23549        | 11.95<br>-0.01<br>-1.37 | 11.63<br>0.05<br>-0.91  | 9.95<br>0.06<br>-0.95   | 9.93<br>0.06<br>-0.97   | 10.21<br>0.03<br>-1.01  | 12.04<br>0.09<br>-0.93 | 14.11<br>0.03<br>-0.81  | 13.23<br>-0.04<br>0.00 | 15.68<br>-0.05<br>0.00 | 17.92<br>-0.20<br>0.00 | 18.87<br>-0.17<br>0.00 | 17.69<br>-0.27<br>-0.16 | 16.54<br>-0.22<br>-0.18 | 14.67<br>-0.13<br>-0.25 | 13.52<br>-0.05<br>0.00  | 13.46<br>-0.07<br>-0.01 | 16.79<br>-0.17<br>-0.14 | 24.01<br>-0.14<br>0.00 | 30.67<br>-0.43<br>-0.12 | 30.00<br>-0.36<br>0.00 | 25.56<br>-0.03<br>0.00 | 23.45<br>-0.31<br>-0.12 | 16.87<br>-0.17<br>-0.51 | 13.18<br>-0.11<br>-1.02 |
| RUSSELL___4<br>23556        | 11.95<br>-0.01<br>-1.37 | 11.63<br>0.05<br>-0.91  | 9.95<br>0.06<br>-0.95   | 9.93<br>0.06<br>-0.97   | 10.21<br>0.03<br>-1.01  | 12.04<br>0.09<br>-0.93 | 14.11<br>0.03<br>-0.81  | 13.23<br>-0.04<br>0.00 | 15.68<br>-0.05<br>0.00 | 17.92<br>-0.20<br>0.00 | 18.87<br>-0.17<br>0.00 | 17.69<br>-0.27<br>-0.16 | 16.54<br>-0.22<br>-0.18 | 14.67<br>-0.13<br>-0.25 | 13.52<br>-0.05<br>0.00  | 13.46<br>-0.07<br>-0.01 | 16.79<br>-0.17<br>-0.14 | 24.01<br>-0.14<br>0.00 | 30.67<br>-0.43<br>-0.12 | 30.00<br>-0.36<br>0.00 | 25.56<br>-0.03<br>0.00 | 23.45<br>-0.31<br>-0.12 | 16.87<br>-0.17<br>-0.51 | 13.18<br>-0.11<br>-1.02 |

|  |                         |                         |                        |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|--|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| RUSSELL___STATION<br>23914             | 11.95<br>-0.01<br>-1.37 | 11.63<br>0.05<br>-0.91  | 9.95<br>0.06<br>-0.95  | 9.93<br>0.06<br>-0.97   | 10.21<br>0.03<br>-1.01  | 12.04<br>0.09<br>-0.93  | 14.11<br>0.03<br>-0.81  | 13.23<br>-0.04<br>0.00 | 15.68<br>-0.05<br>0.00 | 17.92<br>-0.20<br>0.00 | 18.87<br>-0.17<br>0.00 | 17.69<br>-0.27<br>-0.16 | 16.54<br>-0.22<br>-0.18 | 14.67<br>-0.13<br>-0.25 | 13.52<br>-0.05<br>0.00 | 13.46<br>-0.07<br>-0.01 | 16.79<br>-0.17<br>-0.14 | 24.01<br>-0.14<br>0.00 | 30.67<br>-0.43<br>-0.12 | 30.00<br>-0.36<br>0.00 | 25.56<br>-0.03<br>0.00 | 23.45<br>-0.31<br>-0.12 | 16.87<br>-0.17<br>-0.51 | 13.18<br>-0.11<br>-1.02 |
| S SALMON___HYD<br>24043                | 11.08<br>-0.25<br>-0.74 | 10.91<br>-0.24<br>-0.49 | 9.24<br>-0.21<br>-0.51 | 9.21<br>-0.21<br>-0.53  | 9.51<br>-0.22<br>-0.55  | 11.28<br>-0.24<br>-0.50 | 13.43<br>-0.28<br>-0.44 | 13.01<br>-0.27<br>0.00 | 15.43<br>-0.30<br>0.00 | 17.76<br>-0.36<br>0.00 | 18.68<br>-0.36<br>0.00 | 17.51<br>-0.37<br>-0.09 | 16.34<br>-0.33<br>-0.10 | 14.38<br>-0.31<br>-0.14 | 13.30<br>-0.27<br>0.00 | 13.24<br>-0.28<br>-0.01 | 16.54<br>-0.35<br>-0.08 | 23.77<br>-0.39<br>0.00 | 30.56<br>-0.50<br>-0.06 | 29.84<br>-0.52<br>0.00 | 25.18<br>-0.41<br>0.00 | 23.21<br>-0.50<br>-0.06 | 16.44<br>-0.36<br>-0.28 | 12.55<br>-0.27<br>-0.55 |
| SAWYER_23_KV_LOAD_REV_LBMP_A<br>345024 | 12.29<br>-0.09<br>-1.79 | 11.86<br>0.01<br>-1.19  | 10.21<br>0.04<br>-1.24 | 10.21<br>0.04<br>-1.27  | 10.48<br>-0.02<br>-1.31 | 12.27<br>0.03<br>-1.21  | 14.19<br>-0.15<br>-1.06 | 12.94<br>-0.33<br>0.00 | 15.33<br>-0.39<br>0.00 | 17.43<br>-0.69<br>0.00 | 18.35<br>-0.68<br>0.00 | 17.22<br>-0.78<br>-0.20 | 16.08<br>-0.73<br>-0.24 | 14.38<br>-0.49<br>-0.33 | 13.22<br>-0.35<br>0.00 | 13.18<br>-0.35<br>-0.02 | 16.40<br>-0.60<br>-0.19 | 23.24<br>-0.92<br>0.00 | 29.56<br>-1.58<br>-0.15 | 28.93<br>-1.43<br>0.00 | 24.79<br>-0.79<br>0.00 | 22.78<br>-1.02<br>-0.15 | 16.66<br>-0.53<br>-0.66 | 13.31<br>-0.29<br>-1.33 |
| SELKIRK___I<br>23801                   | 25.57<br>0.64<br>-14.35 | 20.83<br>0.65<br>-9.51  | 19.38<br>0.55<br>-9.90 | 19.61<br>0.54<br>-10.17 | 20.26<br>0.56<br>-10.52 | 21.44<br>0.69<br>-9.73  | 22.61<br>0.82<br>-8.51  | 13.99<br>0.72<br>0.00  | 16.62<br>0.90<br>0.00  | 19.16<br>1.03<br>0.00  | 20.10<br>1.07<br>0.00  | 20.45<br>1.01<br>-1.64  | 19.43<br>0.94<br>-1.91  | 18.00<br>0.83<br>-2.62  | 14.36<br>0.79<br>0.00  | 14.44<br>0.78<br>-0.14  | 19.27<br>0.96<br>-1.50  | 25.48<br>1.33<br>0.00  | 33.90<br>1.70<br>-1.21  | 32.03<br>1.67<br>0.00  | 26.94<br>1.36<br>0.00  | 26.33<br>1.47<br>-1.22  | 22.91<br>1.07<br>-5.32  | 23.67<br>0.71<br>-10.69 |
| SELKIRK___II<br>23799                  | 25.58<br>0.64<br>-14.36 | 20.84<br>0.65<br>-9.52  | 19.39<br>0.55<br>-9.91 | 19.62<br>0.54<br>-10.18 | 20.27<br>0.56<br>-10.53 | 21.45<br>0.69<br>-9.74  | 22.62<br>0.82<br>-8.52  | 13.99<br>0.72<br>0.00  | 16.62<br>0.90<br>0.00  | 19.16<br>1.03<br>0.00  | 20.10<br>1.07<br>0.00  | 20.46<br>1.01<br>-1.64  | 19.43<br>0.94<br>-1.91  | 18.00<br>0.83<br>-2.63  | 14.36<br>0.79<br>0.00  | 14.44<br>0.78<br>-0.14  | 19.28<br>0.96<br>-1.50  | 25.48<br>1.33<br>0.00  | 33.87<br>1.67<br>-1.21  | 32.03<br>1.67<br>0.00  | 26.94<br>1.36<br>0.00  | 26.34<br>1.47<br>-1.22  | 22.92<br>1.07<br>-5.32  | 23.68<br>0.71<br>-10.70 |
| SENECA OSWGO___HYD<br>24041            | 11.37<br>-0.09<br>-0.87 | 11.16<br>-0.09<br>-0.58 | 9.47<br>-0.07<br>-0.60 | 9.44<br>-0.07<br>-0.62  | 9.74<br>-0.08<br>-0.64  | 11.52<br>-0.09<br>-0.59 | 13.67<br>-0.12<br>-0.52 | 13.15<br>-0.12<br>0.00 | 15.58<br>-0.14<br>0.00 | 17.94<br>-0.18<br>0.00 | 18.87<br>-0.17<br>0.00 | 17.70<br>-0.20<br>-0.10 | 16.51<br>-0.18<br>-0.12 | 14.56<br>-0.15<br>-0.16 | 13.46<br>-0.11<br>0.00 | 13.41<br>-0.12<br>-0.01 | 16.74<br>-0.17<br>-0.09 | 23.99<br>-0.17<br>0.00 | 30.79<br>-0.28<br>-0.07 | 30.12<br>-0.24<br>0.00 | 25.41<br>-0.18<br>0.00 | 23.48<br>-0.24<br>-0.07 | 16.68<br>-0.17<br>-0.32 | 12.79<br>-0.12<br>-0.65 |
| SENECA___ENERGY<br>23797               | 12.02<br>0.01<br>-1.42  | 11.64<br>0.03<br>-0.94  | 9.95<br>0.03<br>-0.98  | 9.93<br>0.03<br>-1.01   | 10.24<br>0.01<br>-1.04  | 12.04<br>0.06<br>-0.97  | 14.14<br>0.03<br>-0.85  | 13.30<br>0.03<br>0.00  | 15.74<br>0.02<br>0.00  | 18.07<br>-0.05<br>0.00 | 19.02<br>-0.02<br>0.00 | 17.87<br>-0.09<br>-0.16 | 16.68<br>-0.08<br>-0.19 | 14.76<br>-0.04<br>-0.26 | 13.57<br>0.00<br>0.00  | 13.52<br>-0.01<br>-0.01 | 16.93<br>-0.03<br>-0.15 | 24.18<br>0.02<br>0.00  | 31.05<br>-0.06<br>-0.12 | 30.33<br>-0.03<br>0.00 | 25.69<br>0.10<br>0.00  | 23.72<br>-0.05<br>-0.12 | 17.03<br>-0.02<br>-0.53 | 13.30<br>-0.02<br>-1.06 |
| SHOEMAKER___GT<br>23640                | 21.55<br>0.86<br>-10.11 | 18.22<br>0.85<br>-6.70  | 16.61<br>0.70<br>-6.97 | 16.76<br>0.70<br>-7.16  | 17.33<br>0.73<br>-7.41  | 18.80<br>0.93<br>-6.85  | 20.34<br>1.07<br>-6.00  | 14.36<br>1.09<br>0.00  | 17.06<br>1.34<br>0.00  | 19.68<br>1.56<br>0.00  | 20.68<br>1.64<br>0.00  | 20.50<br>1.55<br>-1.16  | 19.35<br>1.43<br>-1.35  | 17.69<br>1.29<br>-1.85  | 14.79<br>1.22<br>0.00  | 14.83<br>1.22<br>-0.10  | 19.35<br>1.48<br>-1.05  | 26.28<br>2.13<br>0.00  | 34.75<br>2.91<br>-0.85  | 33.15<br>2.79<br>0.00  | 27.86<br>2.28<br>0.00  | 26.64<br>2.13<br>-0.86  | 21.70<br>1.44<br>-3.74  | 20.77<br>0.97<br>-7.53  |
| SHOREHAM_IC_1<br>23715                 | 23.02<br>1.42<br>-11.02 | 19.55<br>1.58<br>-7.30  | 17.74<br>1.20<br>-7.60 | 17.92<br>1.21<br>-7.81  | 18.66<br>1.40<br>-8.08  | 20.33<br>1.84<br>-7.47  | 21.93<br>2.12<br>-6.54  | 16.86<br>2.22<br>-1.37 | 18.59<br>2.69<br>-0.17 | 22.49<br>2.96<br>-1.41 | 23.75<br>3.16<br>-1.55 | 24.06<br>2.94<br>-3.32  | 23.45<br>2.73<br>-4.15  | 21.16<br>2.39<br>-4.23  | 20.80<br>2.21<br>-5.02 | 20.37<br>2.29<br>-4.56  | 21.64<br>2.77<br>-2.05  | 32.26<br>4.06<br>-4.05 | 41.55<br>5.30<br>-5.26  | 35.60<br>4.92<br>-0.33 | 34.87<br>4.37<br>-4.91 | 29.15<br>4.00<br>-1.51  | 23.85<br>2.69<br>-4.63  | 22.49<br>1.85<br>-8.37  |
| SHOREHAM_IC_2<br>23716                 | 23.02<br>1.42<br>-11.02 | 19.55<br>1.58<br>-7.30  | 17.74<br>1.20<br>-7.60 | 17.92<br>1.21<br>-7.81  | 18.66<br>1.40<br>-8.08  | 20.33<br>1.84<br>-7.47  | 21.93<br>2.12<br>-6.54  | 16.86<br>2.22<br>-1.37 | 18.59<br>2.69<br>-0.17 | 22.49<br>2.96<br>-1.41 | 23.75<br>3.16<br>-1.55 | 24.06<br>2.94<br>-3.32  | 23.45<br>2.73<br>-4.15  | 21.16<br>2.39<br>-4.23  | 20.80<br>2.21<br>-5.02 | 20.37<br>2.29<br>-4.56  | 21.64<br>2.77<br>-2.05  | 32.26<br>4.06<br>-4.05 | 41.55<br>5.30<br>-5.26  | 35.60<br>4.92<br>-0.33 | 34.87<br>4.37<br>-4.91 | 29.15<br>4.00<br>-1.51  | 23.85<br>2.69<br>-4.63  | 22.49<br>1.85<br>-8.37  |
| SISSONVILLE___<br>23735                | 9.53<br>-1.06<br>0.00   | 9.58<br>-1.09<br>0.00   | 8.01<br>-0.93<br>0.00  | 7.98<br>-0.92<br>0.00   | 8.25<br>-0.93<br>0.00   | 9.91<br>-1.11<br>0.00   | 12.05<br>-1.22<br>0.00  | 12.09<br>-1.18<br>0.00 | 14.25<br>-1.48<br>0.00 | 16.47<br>-1.65<br>0.00 | 17.33<br>-1.71<br>0.00 | 16.27<br>-1.53<br>0.00  | 15.15<br>-1.43<br>0.00  | 13.17<br>-1.38<br>0.00  | 12.20<br>-1.37<br>0.00 | 12.15<br>-1.36<br>0.00  | 15.27<br>-1.55<br>0.00  | 21.93<br>-2.22<br>0.00 | 28.23<br>-2.76<br>0.00  | 27.66<br>-2.70<br>0.00 | 23.28<br>-2.30<br>0.00 | 21.47<br>-2.17<br>0.00  | 14.94<br>-1.59<br>0.00  | 11.27<br>-0.99<br>0.00  |
| SITHE_IND_GS1<br>24169                 | 11.09<br>-0.20<br>-0.71 | 10.94<br>-0.19<br>-0.47 | 9.26<br>-0.16<br>-0.49 | 9.24<br>-0.16<br>-0.50  | 9.52<br>-0.17<br>-0.52  | 11.29<br>-0.21<br>-0.48 | 13.43<br>-0.27<br>-0.42 | 12.99<br>-0.28<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.71<br>-0.42<br>0.00 | 18.62<br>-0.42<br>0.00 | 17.47<br>-0.41<br>-0.08 | 16.29<br>-0.38<br>-0.09 | 14.36<br>-0.32<br>-0.13 | 13.28<br>-0.29<br>0.00 | 13.24<br>-0.28<br>-0.01 | 16.51<br>-0.39<br>-0.07 | 23.65<br>-0.51<br>0.00 | 30.34<br>-0.71<br>-0.06 | 29.69<br>-0.67<br>0.00 | 25.05<br>-0.54<br>0.00 | 23.16<br>-0.54<br>-0.06 | 16.42<br>-0.36<br>-0.26 | 12.53<br>-0.26<br>-0.53 |
| SITHE_IND_GS2<br>24170                 | 11.09<br>-0.20<br>-0.71 | 10.94<br>-0.19<br>-0.47 | 9.26<br>-0.16<br>-0.49 | 9.24<br>-0.16<br>-0.50  | 9.52<br>-0.17<br>-0.52  | 11.29<br>-0.21<br>-0.48 | 13.43<br>-0.27<br>-0.42 | 12.99<br>-0.28<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.71<br>-0.42<br>0.00 | 18.62<br>-0.42<br>0.00 | 17.47<br>-0.41<br>-0.08 | 16.29<br>-0.38<br>-0.09 | 14.36<br>-0.32<br>-0.13 | 13.28<br>-0.29<br>0.00 | 13.24<br>-0.28<br>-0.01 | 16.51<br>-0.39<br>-0.07 | 23.65<br>-0.51<br>0.00 | 30.34<br>-0.71<br>-0.06 | 29.69<br>-0.67<br>0.00 | 25.05<br>-0.54<br>0.00 | 23.16<br>-0.54<br>-0.06 | 16.42<br>-0.36<br>-0.26 | 12.53<br>-0.26<br>-0.53 |
| SITHE_IND_GS3<br>24171                 | 11.09<br>-0.20<br>-0.71 | 10.94<br>-0.19<br>-0.47 | 9.26<br>-0.16<br>-0.49 | 9.24<br>-0.16<br>-0.50  | 9.52<br>-0.17<br>-0.52  | 11.29<br>-0.21<br>-0.48 | 13.43<br>-0.27<br>-0.42 | 12.99<br>-0.28<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.71<br>-0.42<br>0.00 | 18.62<br>-0.42<br>0.00 | 17.47<br>-0.41<br>-0.08 | 16.29<br>-0.38<br>-0.09 | 14.36<br>-0.32<br>-0.13 | 13.28<br>-0.29<br>0.00 | 13.24<br>-0.28<br>-0.01 | 16.51<br>-0.39<br>-0.07 | 23.65<br>-0.51<br>0.00 | 30.34<br>-0.71<br>-0.06 | 29.69<br>-0.67<br>0.00 | 25.05<br>-0.54<br>0.00 | 23.16<br>-0.54<br>-0.06 | 16.42<br>-0.36<br>-0.26 | 12.53<br>-0.26<br>-0.53 |
| SITHE_IND_GS4<br>24172                 | 11.09<br>-0.20<br>-0.71 | 10.94<br>-0.19<br>-0.47 | 9.26<br>-0.16<br>-0.49 | 9.24<br>-0.16<br>-0.50  | 9.52<br>-0.17<br>-0.52  | 11.29<br>-0.21<br>-0.48 | 13.43<br>-0.27<br>-0.42 | 12.99<br>-0.28<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.71<br>-0.42<br>0.00 | 18.62<br>-0.42<br>0.00 | 17.47<br>-0.41<br>-0.08 | 16.29<br>-0.38<br>-0.09 | 14.36<br>-0.32<br>-0.13 | 13.28<br>-0.29<br>0.00 | 13.24<br>-0.28<br>-0.01 | 16.51<br>-0.39<br>-0.07 | 23.65<br>-0.51<br>0.00 | 30.34<br>-0.71<br>-0.06 | 29.69<br>-0.67<br>0.00 | 25.05<br>-0.54<br>0.00 | 23.16<br>-0.54<br>-0.06 | 16.42<br>-0.36<br>-0.26 | 12.53<br>-0.26<br>-0.53 |

|  |                         |                         |                        |                        |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|--|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| SITHE___BATAVIA<br>24024                 | 12.21<br>0.03<br>-1.59  | 11.86<br>0.14<br>-1.05  | 10.18<br>0.14<br>-1.10 | 10.17<br>0.15<br>-1.13 | 10.45<br>0.10<br>-1.17  | 12.29<br>0.19<br>-1.08  | 14.28<br>0.07<br>-0.94  | 13.16<br>-0.11<br>0.00 | 15.60<br>-0.13<br>0.00 | 17.76<br>-0.36<br>0.00 | 18.68<br>-0.36<br>0.00 | 17.50<br>-0.48<br>-0.18 | 16.36<br>-0.43<br>-0.21 | 14.56<br>-0.28<br>-0.29 | 13.41<br>-0.16<br>0.00 | 13.37<br>-0.16<br>-0.02 | 16.65<br>-0.34<br>-0.17 | 23.69<br>-0.46<br>0.00 | 30.16<br>-0.96<br>-0.13 | 29.51<br>-0.85<br>0.00 | 25.28<br>-0.31<br>0.00 | 23.14<br>-0.64<br>-0.14 | 16.80<br>-0.31<br>-0.59 | 13.30<br>-0.15<br>-1.18 |
| SITHE___INDEPEND<br>23800                | 11.09<br>-0.20<br>-0.71 | 10.94<br>-0.19<br>-0.47 | 9.26<br>-0.16<br>-0.49 | 9.24<br>-0.16<br>-0.50 | 9.52<br>-0.17<br>-0.52  | 11.29<br>-0.21<br>-0.48 | 13.43<br>-0.27<br>-0.42 | 12.99<br>-0.28<br>0.00 | 15.39<br>-0.33<br>0.00 | 17.71<br>-0.42<br>0.00 | 18.62<br>-0.42<br>0.00 | 17.47<br>-0.41<br>-0.08 | 16.29<br>-0.38<br>-0.09 | 14.36<br>-0.32<br>-0.13 | 13.28<br>-0.29<br>0.00 | 13.24<br>-0.28<br>-0.01 | 16.51<br>-0.39<br>-0.07 | 23.65<br>-0.51<br>0.00 | 30.34<br>-0.71<br>-0.06 | 29.69<br>-0.67<br>0.00 | 25.05<br>-0.54<br>0.00 | 23.16<br>-0.54<br>-0.06 | 16.42<br>-0.36<br>-0.26 | 12.53<br>-0.26<br>-0.53 |
| SITHE___MASSENA<br>23902                 | 9.86<br>-0.73<br>0.00   | 9.91<br>-0.76<br>0.00   | 8.30<br>-0.63<br>0.00  | 8.26<br>-0.63<br>0.00  | 8.54<br>-0.64<br>0.00   | 10.23<br>-0.79<br>0.00  | 12.40<br>-0.88<br>0.00  | 12.41<br>-0.86<br>0.00 | 14.64<br>-1.08<br>0.00 | 16.91<br>-1.21<br>0.00 | 17.76<br>-1.28<br>0.00 | 16.68<br>-1.12<br>0.00  | 15.53<br>-1.04<br>0.00  | 13.54<br>-1.00<br>0.00  | 12.58<br>-0.99<br>0.00 | 12.53<br>-0.99<br>0.00  | 15.69<br>-1.13<br>0.00  | 22.46<br>-1.69<br>0.00 | 28.88<br>-2.11<br>0.00  | 28.33<br>-2.03<br>0.00 | 23.87<br>-1.71<br>0.00 | 22.08<br>-1.56<br>0.00  | 15.38<br>-1.14<br>0.00  | 11.57<br>-0.70<br>0.00  |
| SITHE___OGDNSBRG<br>24021                | 9.73<br>-0.86<br>0.00   | 9.77<br>-0.90<br>0.00   | 8.18<br>-0.76<br>0.00  | 8.14<br>-0.76<br>0.00  | 8.43<br>-0.75<br>0.00   | 10.11<br>-0.91<br>0.00  | 12.30<br>-0.97<br>0.00  | 12.34<br>-0.93<br>0.00 | 14.55<br>-1.18<br>0.00 | 16.82<br>-1.31<br>0.00 | 17.69<br>-1.35<br>0.00 | 16.59<br>-1.21<br>0.00  | 15.45<br>-1.13<br>0.00  | 13.44<br>-1.11<br>0.00  | 12.46<br>-1.11<br>0.00 | 12.41<br>-1.11<br>0.00  | 15.59<br>-1.23<br>0.00  | 22.39<br>-1.76<br>0.00 | 28.85<br>-2.14<br>0.00  | 28.23<br>-2.13<br>0.00 | 23.77<br>-1.82<br>0.00 | 21.92<br>-1.73<br>0.00  | 15.23<br>-1.29<br>0.00  | 11.48<br>-0.79<br>0.00  |
| SITHE___STERLING<br>23777                | 11.21<br>0.23<br>-0.39  | 11.17<br>0.25<br>-0.26  | 9.39<br>0.19<br>-0.27  | 9.36<br>0.19<br>-0.28  | 9.66<br>0.19<br>-0.29   | 11.56<br>0.28<br>-0.26  | 13.85<br>0.34<br>-0.23  | 13.64<br>0.37<br>0.00  | 16.18<br>0.46<br>0.00  | 18.63<br>0.51<br>0.00  | 19.61<br>0.57<br>0.00  | 18.33<br>0.48<br>-0.04  | 17.09<br>0.46<br>-0.05  | 15.00<br>0.38<br>-0.07  | 13.94<br>0.37<br>0.00  | 13.87<br>0.35<br>0.00   | 17.31<br>0.45<br>-0.04  | 24.90<br>0.75<br>0.00  | 32.02<br>0.99<br>-0.03  | 31.30<br>0.94<br>0.00  | 26.40<br>0.82<br>0.00  | 24.34<br>0.66<br>-0.03  | 17.08<br>0.41<br>-0.14  | 12.84<br>0.28<br>-0.29  |
| SOUTH CAIRO___GT<br>23612                | 23.82<br>1.01<br>-12.23 | 19.76<br>0.99<br>-8.11  | 18.19<br>0.82<br>-8.43 | 18.37<br>0.81<br>-8.66 | 19.01<br>0.86<br>-8.96  | 20.38<br>1.07<br>-8.29  | 21.79<br>1.26<br>-7.25  | 14.43<br>1.15<br>0.00  | 17.23<br>1.51<br>0.00  | 19.90<br>1.78<br>0.00  | 20.88<br>1.85<br>0.00  | 20.94<br>1.75<br>-1.40  | 19.80<br>1.59<br>-1.63  | 18.22<br>1.44<br>-2.23  | 14.93<br>1.36<br>0.00  | 15.00<br>1.36<br>-0.12  | 19.78<br>1.68<br>-1.28  | 26.42<br>2.27<br>0.00  | 35.30<br>3.28<br>-1.03  | 33.46<br>3.10<br>0.00  | 27.99<br>2.40<br>0.00  | 27.17<br>2.48<br>-1.04  | 22.75<br>1.70<br>-4.53  | 22.50<br>1.13<br>-9.11  |
| SOUTH HAMPTN___IC<br>23720               | 23.34<br>1.74<br>-11.02 | 19.86<br>1.89<br>-7.30  | 18.01<br>1.47<br>-7.60 | 18.19<br>1.49<br>-7.81 | 18.93<br>1.66<br>-8.08  | 20.64<br>2.15<br>-7.47  | 22.29<br>2.48<br>-6.54  | 17.24<br>2.60<br>-1.37 | 19.04<br>3.15<br>-0.17 | 23.04<br>3.52<br>-1.40 | 24.31<br>3.73<br>-1.54 | 24.61<br>3.49<br>-3.32  | 23.95<br>3.23<br>-4.14  | 21.60<br>2.84<br>-4.22  | 21.24<br>2.66<br>-5.01 | 20.79<br>2.72<br>-4.55  | 22.17<br>3.31<br>-2.04  | 33.12<br>4.93<br>-4.04 | 42.70<br>6.45<br>-5.26  | 36.76<br>6.07<br>-0.32 | 35.82<br>5.32<br>-4.91 | 29.95<br>4.80<br>-1.50  | 24.39<br>3.24<br>-4.63  | 22.88<br>2.24<br>-8.37  |
| SOUTHOLD___IC<br>23719                   | 23.55<br>1.95<br>-11.02 | 20.07<br>2.10<br>-7.30  | 18.18<br>1.64<br>-7.60 | 18.37<br>1.66<br>-7.81 | 19.10<br>1.84<br>-8.08  | 20.85<br>2.36<br>-7.47  | 22.53<br>2.72<br>-6.54  | 17.49<br>2.85<br>-1.37 | 19.36<br>3.46<br>-0.17 | 23.42<br>3.90<br>-1.40 | 24.68<br>4.09<br>-1.54 | 24.96<br>3.84<br>-3.32  | 24.28<br>3.56<br>-4.14  | 21.88<br>3.11<br>-4.22  | 21.50<br>2.92<br>-5.01 | 21.05<br>2.97<br>-4.55  | 22.49<br>3.63<br>-2.04  | 33.66<br>5.46<br>-4.04 | 43.42<br>7.16<br>-5.26  | 37.42<br>6.74<br>-0.32 | 36.41<br>5.91<br>-4.91 | 30.47<br>5.32<br>-1.50  | 24.72<br>3.57<br>-4.63  | 23.14<br>2.50<br>-8.37  |
| ST LAWRENCE___<br>23600                  | 9.95<br>-0.63<br>0.00   | 10.00<br>-0.66<br>0.00  | 8.39<br>-0.55<br>0.00  | 8.35<br>-0.54<br>0.00  | 8.63<br>-0.55<br>0.00   | 10.33<br>-0.69<br>0.00  | 12.49<br>-0.78<br>0.00  | 12.49<br>-0.78<br>0.00 | 14.75<br>-0.97<br>0.00 | 17.04<br>-1.09<br>0.00 | 17.90<br>-1.14<br>0.00 | 16.77<br>-1.03<br>0.00  | 15.61<br>-0.96<br>0.00  | 13.66<br>-0.89<br>0.00  | 12.69<br>-0.88<br>0.00 | 12.65<br>-0.87<br>0.00  | 15.81<br>-1.01<br>0.00  | 22.66<br>-1.50<br>0.00 | 29.10<br>-1.89<br>0.00  | 28.51<br>-1.85<br>0.00 | 24.02<br>-1.56<br>0.00 | 22.23<br>-1.42<br>0.00  | 15.51<br>-1.01<br>0.00  | 11.60<br>-0.66<br>0.00  |
| STATION 5_MISC_HYD<br>23604              | 11.89<br>-0.06<br>-1.37 | 11.58<br>0.01<br>-0.91  | 9.90<br>0.02<br>-0.94  | 9.88<br>0.02<br>-0.97  | 10.18<br>-0.01<br>-1.00 | 11.98<br>0.03<br>-0.93  | 14.04<br>-0.04<br>-0.81 | 13.15<br>-0.12<br>0.00 | 15.58<br>-0.14<br>0.00 | 17.83<br>-0.29<br>0.00 | 18.75<br>-0.29<br>0.00 | 17.60<br>-0.36<br>-0.16 | 16.44<br>-0.32<br>-0.18 | 14.58<br>-0.22<br>-0.25 | 13.43<br>-0.14<br>0.00 | 13.38<br>-0.15<br>-0.01 | 16.69<br>-0.27<br>-0.14 | 23.84<br>-0.31<br>0.00 | 30.45<br>-0.65<br>-0.12 | 29.78<br>-0.58<br>0.00 | 25.38<br>-0.21<br>0.00 | 23.31<br>-0.45<br>-0.12 | 16.78<br>-0.25<br>-0.51 | 13.11<br>-0.17<br>-1.02 |
| STA_168_34_KV_BK1_2_REV_LBMP_B<br>345032 | 11.99<br>0.04<br>-1.36  | 11.66<br>0.10<br>-0.90  | 9.96<br>0.08<br>-0.94  | 9.94<br>0.08<br>-0.96  | 10.24<br>0.06<br>-1.00  | 12.08<br>0.13<br>-0.92  | 14.18<br>0.11<br>-0.81  | 13.35<br>0.08<br>0.00  | 15.80<br>0.08<br>0.00  | 18.12<br>0.00<br>0.00  | 19.06<br>0.02<br>0.00  | 17.88<br>-0.07<br>-0.16 | 16.71<br>-0.05<br>-0.18 | 14.78<br>-0.01<br>-0.25 | 13.61<br>0.04<br>0.00  | 13.56<br>0.03<br>-0.01  | 16.94<br>-0.02<br>-0.14 | 24.25<br>0.10<br>0.00  | 31.04<br>-0.06<br>-0.11 | 30.36<br>0.00<br>0.00  | 25.77<br>0.18<br>0.00  | 23.71<br>-0.05<br>-0.12 | 17.01<br>-0.02<br>-0.50 | 13.25<br>-0.02<br>-1.01 |
| STA_56_34_KV_BUS2_REV_LBMP_B<br>345033   | 11.81<br>-0.13<br>-1.35 | 11.49<br>-0.07<br>-0.90 | 9.83<br>-0.04<br>-0.93 | 9.81<br>-0.04<br>-0.96 | 10.10<br>-0.07<br>-0.99 | 11.89<br>-0.04<br>-0.92 | 13.94<br>-0.13<br>-0.80 | 13.07<br>-0.20<br>0.00 | 15.49<br>-0.24<br>0.00 | 17.72<br>-0.40<br>0.00 | 18.66<br>-0.38<br>0.00 | 17.51<br>-0.44<br>-0.15 | 16.36<br>-0.40<br>-0.18 | 14.50<br>-0.29<br>-0.25 | 13.35<br>-0.22<br>0.00 | 13.30<br>-0.23<br>-0.01 | 16.61<br>-0.35<br>-0.14 | 23.72<br>-0.43<br>0.00 | 30.33<br>-0.77<br>-0.11 | 29.63<br>-0.73<br>0.00 | 25.23<br>-0.36<br>0.00 | 23.19<br>-0.57<br>-0.12 | 16.68<br>-0.35<br>-0.50 | 13.03<br>-0.25<br>-1.01 |
| STEEL___WIND<br>323596                   | 12.54<br>0.08<br>-1.87  | 12.07<br>0.17<br>-1.24  | 10.40<br>0.17<br>-1.29 | 10.40<br>0.18<br>-1.32 | 10.68<br>0.13<br>-1.37  | 12.51<br>0.22<br>-1.27  | 14.47<br>0.09<br>-1.11  | 13.22<br>-0.05<br>0.00 | 15.65<br>-0.08<br>0.00 | 17.80<br>-0.33<br>0.00 | 18.73<br>-0.31<br>0.00 | 17.59<br>-0.43<br>-0.21 | 16.43<br>-0.40<br>-0.25 | 14.69<br>-0.20<br>-0.34 | 13.49<br>-0.08<br>0.00 | 13.46<br>-0.08<br>-0.02 | 16.76<br>-0.25<br>-0.19 | 23.74<br>-0.41<br>0.00 | 30.25<br>-0.90<br>-0.16 | 29.60<br>-0.76<br>0.00 | 25.33<br>-0.26<br>0.00 | 23.28<br>-0.52<br>-0.16 | 17.02<br>-0.20<br>-0.69 | 13.57<br>-0.09<br>-1.39 |
| STEBEN_REC_LFGE<br>323667                | 13.41<br>0.37<br>-2.46  | 12.72<br>0.43<br>-1.63  | 10.99<br>0.36<br>-1.69 | 10.99<br>0.36<br>-1.74 | 11.31<br>0.33<br>-1.80  | 13.18<br>0.50<br>-1.66  | 15.26<br>0.53<br>-1.46  | 13.79<br>0.52<br>0.00  | 16.34<br>0.61<br>0.00  | 18.69<br>0.56<br>0.00  | 19.69<br>0.65<br>0.00  | 18.54<br>0.46<br>-0.28  | 17.33<br>0.43<br>-0.33  | 15.42<br>0.42<br>-0.45  | 14.04<br>0.47<br>0.00  | 13.99<br>0.45<br>-0.02  | 17.56<br>0.49<br>-0.26  | 24.95<br>0.80<br>0.00  | 32.04<br>0.84<br>-0.21  | 31.27<br>0.91<br>0.00  | 26.56<br>0.97<br>0.00  | 24.49<br>0.64<br>-0.21  | 17.93<br>0.50<br>-0.91  | 14.46<br>0.37<br>-1.83  |
| STONY___BROOK<br>24151                   | 22.96<br>1.36<br>-11.02 | 19.40<br>1.43<br>-7.30  | 17.67<br>1.14<br>-7.60 | 17.85<br>1.14<br>-7.81 | 18.54<br>1.28<br>-8.08  | 20.18<br>1.69<br>-7.47  | 21.76<br>1.95<br>-6.54  | 16.67<br>2.03<br>-1.37 | 18.38<br>2.48<br>-0.17 | 22.40<br>2.85<br>-1.43 | 23.60<br>2.99<br>-1.57 | 23.96<br>2.81<br>-3.35  | 23.35<br>2.60<br>-4.17  | 21.10<br>2.30<br>-4.25  | 20.78<br>2.16<br>-5.05 | 20.31<br>2.20<br>-4.59  | 21.58<br>2.69<br>-2.07  | 32.14<br>3.94<br>-4.05 | 41.49<br>5.24<br>-5.26  | 35.62<br>4.92<br>-0.34 | 34.69<br>4.20<br>-4.91 | 28.98<br>3.81<br>-1.53  | 23.76<br>2.58<br>-4.66  | 22.41<br>1.77<br>-8.38  |

|   |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| STURGEON_POOL_HYD<br>23609                    | 22.93<br>0.94<br>-11.41 | 19.17<br>0.94<br>-7.56  | 17.57<br>0.77<br>-7.87  | 17.74<br>0.77<br>-8.08  | 18.35<br>0.81<br>-8.36  | 19.77<br>1.01<br>-7.73  | 21.22<br>1.18<br>-6.77  | 14.47<br>1.19<br>0.00  | 17.20<br>1.48<br>0.00  | 19.85<br>1.72<br>0.00  | 20.85<br>1.81<br>0.00  | 20.81<br>1.71<br>-1.30  | 19.67<br>1.58<br>-1.52  | 18.06<br>1.43<br>-2.08  | 14.91<br>1.34<br>0.00  | 14.97<br>1.34<br>-0.11  | 19.66<br>1.65<br>-1.19  | 26.50<br>2.34<br>0.00  | 35.20<br>3.25<br>-0.96  | 33.46<br>3.10<br>0.00  | 28.10<br>2.51<br>0.00  | 26.96<br>2.34<br>-0.97  | 22.33<br>1.59<br>-4.23  | 21.83<br>1.07<br>-8.50  |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G<br>345026      | 21.83<br>0.93<br>-10.31 | 18.43<br>0.93<br>-6.84  | 16.81<br>0.76<br>-7.11  | 16.97<br>0.77<br>-7.31  | 17.55<br>0.81<br>-7.56  | 19.03<br>1.01<br>-6.99  | 20.57<br>1.18<br>-6.12  | 14.47<br>1.19<br>0.00  | 17.19<br>1.46<br>0.00  | 19.83<br>1.70<br>0.00  | 20.83<br>1.79<br>0.00  | 20.67<br>1.69<br>-1.18  | 19.51<br>1.56<br>-1.37  | 17.84<br>1.41<br>-1.88  | 14.89<br>1.32<br>0.00  | 14.94<br>1.33<br>-0.10  | 19.53<br>1.63<br>-1.08  | 26.50<br>2.34<br>0.00  | 35.08<br>3.22<br>-0.87  | 33.42<br>3.07<br>0.00  | 28.10<br>2.51<br>0.00  | 26.84<br>2.32<br>-0.88  | 21.91<br>1.57<br>-3.82  | 21.02<br>1.07<br>-7.68  |
| SYNERGY___BIOGAS<br>323694                    | 12.21<br>0.03<br>-1.59  | 11.86<br>0.14<br>-1.05  | 10.18<br>0.14<br>-1.10  | 10.17<br>0.15<br>-1.13  | 10.45<br>0.10<br>-1.17  | 12.29<br>0.19<br>-1.08  | 14.28<br>0.07<br>-0.94  | 13.16<br>-0.11<br>0.00 | 15.60<br>-0.13<br>0.00 | 17.76<br>-0.36<br>0.00 | 18.68<br>-0.36<br>0.00 | 17.50<br>-0.48<br>-0.18 | 16.36<br>-0.43<br>-0.21 | 14.56<br>-0.28<br>-0.29 | 13.41<br>-0.16<br>0.00 | 13.37<br>-0.16<br>-0.02 | 16.65<br>-0.34<br>-0.17 | 23.69<br>-0.46<br>0.00 | 30.16<br>-0.96<br>-0.13 | 29.51<br>-0.85<br>0.00 | 25.28<br>-0.31<br>0.00 | 23.14<br>-0.64<br>-0.14 | 16.80<br>-0.31<br>-0.59 | 13.30<br>-0.15<br>-1.18 |
| SYRACUSE___ENERGY_ST1<br>323597               | 11.76<br>0.05<br>-1.12  | 11.47<br>0.06<br>-0.74  | 9.76<br>0.05<br>-0.77   | 9.73<br>0.04<br>-0.79   | 10.05<br>0.05<br>-0.82  | 11.86<br>0.08<br>-0.76  | 14.01<br>0.08<br>-0.66  | 13.35<br>0.08<br>0.00  | 15.82<br>0.09<br>0.00  | 18.20<br>0.07<br>0.00  | 19.13<br>0.10<br>0.00  | 17.98<br>0.05<br>-0.13  | 16.77<br>0.05<br>-0.15  | 14.81<br>0.06<br>-0.20  | 13.65<br>0.08<br>0.00  | 13.60<br>0.07<br>-0.01  | 17.00<br>0.07<br>-0.12  | 24.32<br>0.17<br>0.00  | 31.24<br>0.16<br>-0.09  | 30.54<br>0.18<br>0.00  | 25.77<br>0.18<br>0.00  | 23.83<br>0.09<br>-0.10  | 17.00<br>0.07<br>-0.41  | 13.13<br>0.04<br>-0.83  |
| SYRACUSE___ENERGY_ST2<br>323598               | 11.76<br>0.05<br>-1.12  | 11.47<br>0.06<br>-0.74  | 9.76<br>0.05<br>-0.77   | 9.73<br>0.04<br>-0.79   | 10.05<br>0.05<br>-0.82  | 11.86<br>0.08<br>-0.76  | 14.01<br>0.08<br>-0.66  | 13.35<br>0.08<br>0.00  | 15.82<br>0.09<br>0.00  | 18.20<br>0.07<br>0.00  | 19.13<br>0.10<br>0.00  | 17.98<br>0.05<br>-0.13  | 16.77<br>0.05<br>-0.15  | 14.81<br>0.06<br>-0.20  | 13.65<br>0.08<br>0.00  | 13.60<br>0.07<br>-0.01  | 17.00<br>0.07<br>-0.12  | 24.32<br>0.17<br>0.00  | 31.24<br>0.16<br>-0.09  | 30.54<br>0.18<br>0.00  | 25.77<br>0.18<br>0.00  | 23.83<br>0.09<br>-0.10  | 17.00<br>0.07<br>-0.41  | 13.13<br>0.04<br>-0.83  |
| SYRACUSE___POWER<br>24017                     | 11.82<br>0.10<br>-1.14  | 11.53<br>0.11<br>-0.75  | 9.80<br>0.08<br>-0.78   | 9.78<br>0.08<br>-0.81   | 10.09<br>0.07<br>-0.83  | 11.90<br>0.11<br>-0.77  | 14.08<br>0.13<br>-0.67  | 13.42<br>0.15<br>0.00  | 15.90<br>0.17<br>0.00  | 18.30<br>0.18<br>0.00  | 19.25<br>0.21<br>0.00  | 18.07<br>0.14<br>-0.13  | 16.87<br>0.15<br>-0.15  | 14.90<br>0.15<br>-0.21  | 13.72<br>0.15<br>0.00  | 13.66<br>0.14<br>-0.01  | 17.09<br>0.15<br>-0.12  | 24.45<br>0.29<br>0.00  | 31.43<br>0.34<br>-0.10  | 30.69<br>0.33<br>0.00  | 25.89<br>0.31<br>0.00  | 23.98<br>0.24<br>-0.10  | 17.09<br>0.15<br>-0.42  | 13.21<br>0.10<br>-0.85  |
| TRIGEN___CC<br>323695                         | 22.80<br>1.17<br>-11.04 | 19.15<br>1.16<br>-7.32  | 17.52<br>0.97<br>-7.60  | 17.68<br>0.97<br>-7.81  | 18.31<br>1.05<br>-8.08  | 19.89<br>1.40<br>-7.47  | 21.44<br>1.63<br>-6.54  | 16.19<br>1.65<br>-1.27 | 17.91<br>2.01<br>-0.17 | 26.04<br>2.37<br>-5.54 | 26.92<br>2.51<br>-5.37 | 27.19<br>2.35<br>-7.04  | 27.17<br>2.17<br>-8.42  | 25.19<br>1.95<br>-8.69  | 25.36<br>1.80<br>-9.99 | 24.90<br>1.82<br>-9.56  | 25.48<br>2.25<br>-6.40  | 32.32<br>3.21<br>-4.95 | 39.83<br>4.31<br>-4.53  | 36.87<br>4.16<br>-2.35 | 34.07<br>3.43<br>-5.06 | 31.74<br>3.17<br>-4.93  | 27.07<br>2.16<br>-8.38  | 23.24<br>1.50<br>-9.48  |
| UNION___PROCESSING_DRP<br>323587              | 11.88<br>-0.09<br>-1.38 | 11.57<br>-0.01<br>-0.91 | 9.89<br>0.00<br>-0.95   | 9.87<br>0.00<br>-0.98   | 10.16<br>-0.03<br>-1.01 | 11.96<br>0.01<br>-0.93  | 14.01<br>-0.08<br>-0.82 | 13.11<br>-0.16<br>0.00 | 15.54<br>-0.19<br>0.00 | 17.78<br>-0.34<br>0.00 | 18.70<br>-0.34<br>0.00 | 17.55<br>-0.41<br>-0.16 | 16.39<br>-0.36<br>-0.18 | 14.54<br>-0.26<br>-0.25 | 13.39<br>-0.18<br>0.00 | 13.34<br>-0.19<br>-0.01 | 16.66<br>-0.30<br>-0.14 | 23.77<br>-0.39<br>0.00 | 30.36<br>-0.74<br>-0.12 | 29.69<br>-0.67<br>0.00 | 25.31<br>-0.28<br>0.00 | 23.24<br>-0.52<br>-0.12 | 16.74<br>-0.30<br>-0.51 | 13.09<br>-0.20<br>-1.03 |
| UPPER HUDSON___HYD<br>24058                   | 27.03<br>0.89<br>-15.55 | 21.89<br>0.92<br>-10.31 | 20.46<br>0.80<br>-10.72 | 20.71<br>0.79<br>-11.02 | 21.31<br>0.73<br>-11.40 | 22.47<br>0.90<br>-10.54 | 23.53<br>1.04<br>-9.23  | 14.36<br>1.09<br>0.00  | 17.19<br>1.46<br>0.00  | 19.83<br>1.70<br>0.00  | 20.71<br>1.68<br>0.00  | 21.18<br>1.60<br>-1.78  | 20.14<br>1.49<br>-2.07  | 18.67<br>1.28<br>-2.84  | 14.76<br>1.19<br>0.00  | 14.86<br>1.19<br>-0.15  | 19.92<br>1.48<br>-1.62  | 26.28<br>2.13<br>0.00  | 35.03<br>2.73<br>-1.31  | 33.06<br>2.70<br>0.00  | 27.61<br>2.02<br>0.00  | 27.00<br>2.03<br>-1.33  | 23.74<br>1.45<br>-5.76  | 24.89<br>1.04<br>-11.59 |
| UPPER RAQUET___HYD<br>24056                   | 9.53<br>-1.06<br>0.00   | 9.58<br>-1.09<br>0.00   | 8.01<br>-0.93<br>0.00   | 7.98<br>-0.92<br>0.00   | 8.25<br>-0.93<br>0.00   | 9.91<br>-1.11<br>0.00   | 12.05<br>-1.22<br>0.00  | 12.09<br>-1.18<br>0.00 | 14.25<br>-1.48<br>0.00 | 16.47<br>-1.65<br>0.00 | 17.33<br>-1.71<br>0.00 | 16.27<br>-1.53<br>0.00  | 15.15<br>-1.43<br>0.00  | 13.17<br>-1.38<br>0.00  | 12.20<br>-1.37<br>0.00 | 12.15<br>-1.36<br>0.00  | 15.27<br>-1.55<br>0.00  | 21.93<br>-2.22<br>0.00 | 28.23<br>-2.76<br>0.00  | 27.66<br>-2.70<br>0.00 | 23.28<br>-2.30<br>0.00 | 21.47<br>-2.17<br>0.00  | 14.94<br>-1.59<br>0.00  | 11.27<br>-0.99<br>0.00  |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E<br>345011 | 16.18<br>0.79<br>-4.80  | 14.66<br>0.81<br>-3.18  | 12.90<br>0.65<br>-3.31  | 12.95<br>0.65<br>-3.40  | 13.38<br>0.68<br>-3.52  | 15.18<br>0.90<br>-3.26  | 17.21<br>1.09<br>-2.85  | 14.41<br>1.14<br>0.00  | 17.14<br>1.42<br>0.00  | 19.72<br>1.60<br>0.00  | 20.73<br>1.69<br>0.00  | 19.88<br>1.53<br>-0.55  | 18.64<br>1.43<br>-0.64  | 16.63<br>1.21<br>-0.88  | 14.71<br>1.14<br>0.00  | 14.70<br>1.14<br>-0.05  | 18.75<br>1.43<br>-0.50  | 26.38<br>2.22<br>0.00  | 34.28<br>2.88<br>-0.40  | 33.18<br>2.82<br>0.00  | 27.97<br>2.38<br>0.00  | 26.14<br>2.08<br>-0.41  | 19.69<br>1.39<br>-1.78  | 16.81<br>0.97<br>-3.58  |
| VISCHER___FERRY HYD<br>24020                  | 26.49<br>0.66<br>-15.25 | 21.46<br>0.68<br>-10.11 | 20.05<br>0.59<br>-10.52 | 20.28<br>0.58<br>-10.81 | 20.94<br>0.58<br>-11.18 | 22.08<br>0.72<br>-10.34 | 23.18<br>0.86<br>-9.05  | 14.15<br>0.88<br>0.00  | 16.84<br>1.12<br>0.00  | 19.41<br>1.29<br>0.00  | 20.35<br>1.31<br>0.00  | 20.79<br>1.25<br>-1.74  | 19.77<br>1.16<br>-2.03  | 18.35<br>1.02<br>-2.79  | 14.52<br>0.95<br>0.00  | 14.61<br>0.95<br>-0.15  | 19.59<br>1.18<br>-1.59  | 25.80<br>1.64<br>0.00  | 34.35<br>2.08<br>-1.28  | 32.39<br>2.03<br>0.00  | 27.15<br>1.56<br>0.00  | 26.50<br>1.56<br>-1.30  | 23.31<br>1.14<br>-5.65  | 24.39<br>0.76<br>-11.36 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G<br>345027     | 22.28<br>1.05<br>-10.65 | 18.77<br>1.05<br>-7.06  | 17.14<br>0.86<br>-7.34  | 17.30<br>0.85<br>-7.55  | 17.89<br>0.90<br>-7.81  | 19.38<br>1.14<br>-7.22  | 20.92<br>1.33<br>-6.32  | 14.63<br>1.35<br>0.00  | 17.36<br>1.64<br>0.00  | 20.04<br>1.92<br>0.00  | 21.06<br>2.02<br>0.00  | 20.92<br>1.91<br>-1.22  | 19.75<br>1.76<br>-1.42  | 18.08<br>1.59<br>-1.95  | 15.05<br>1.48<br>0.00  | 15.11<br>1.49<br>-0.10  | 19.76<br>1.83<br>-1.11  | 26.79<br>2.63<br>0.00  | 35.48<br>3.59<br>-0.90  | 33.82<br>3.46<br>0.00  | 28.40<br>2.81<br>0.00  | 27.18<br>2.62<br>-0.91  | 22.24<br>1.77<br>-3.95  | 21.40<br>1.20<br>-7.94  |
| W49TH_ST_138_KV_38M43_REV_LBMP_J<br>345008    | 22.79<br>1.16<br>-11.04 | 19.26<br>1.16<br>-7.44  | 17.49<br>0.96<br>-7.60  | 17.68<br>0.96<br>-7.82  | 18.26<br>1.00<br>-8.08  | 19.75<br>1.26<br>-7.47  | 21.28<br>1.47<br>-6.54  | 19.03<br>1.53<br>-4.23 | 20.86<br>1.82<br>-3.31 | 23.46<br>2.12<br>-3.22 | 24.19<br>2.23<br>-2.92 | 25.18<br>2.10<br>-5.28  | 25.21<br>1.94<br>-6.70  | 23.77<br>1.74<br>-7.48  | 22.59<br>1.64<br>-7.38 | 20.11<br>1.64<br>-4.96  | 24.72<br>2.02<br>-5.88  | 30.50<br>2.92<br>-3.42 | 35.90<br>3.97<br>-0.94  | 34.78<br>3.83<br>-0.60 | 31.20<br>3.12<br>-2.49 | 28.71<br>2.88<br>-2.18  | 22.62<br>1.95<br>-4.14  | 21.81<br>1.33<br>-8.22  |
| WADING RIVER_IC_1<br>23522                    | 22.99<br>1.39<br>-11.02 | 19.53<br>1.56<br>-7.30  | 17.72<br>1.18<br>-7.60  | 17.90<br>1.19<br>-7.81  | 18.65<br>1.39<br>-8.08  | 20.31<br>1.82<br>-7.47  | 21.91<br>2.10<br>-6.54  | 16.83<br>2.19<br>-1.37 | 18.56<br>2.66<br>-0.17 | 22.44<br>2.92<br>-1.40 | 23.72<br>3.14<br>-1.54 | 24.03<br>2.92<br>-3.31  | 23.41<br>2.70<br>-4.13  | 21.12<br>2.36<br>-4.22  | 20.77<br>2.20<br>-5.01 | 20.32<br>2.26<br>-4.55  | 21.58<br>2.72<br>-2.04  | 32.21<br>4.01<br>-4.04 | 41.43<br>5.18<br>-5.26  | 35.48<br>4.80<br>-0.32 | 34.79<br>4.30<br>-4.91 | 29.07<br>3.93<br>-1.50  | 23.79<br>2.64<br>-4.62  | 22.45<br>1.81<br>-8.37  |

|  |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| WADING RIVER_IC_2<br>23547                 | 22.99<br>1.39<br>-11.02 | 19.53<br>1.56<br>-7.30  | 17.72<br>1.18<br>-7.60  | 17.90<br>1.19<br>-7.81  | 18.65<br>1.39<br>-8.08  | 20.31<br>1.82<br>-7.47  | 21.91<br>2.10<br>-6.54 | 16.83<br>2.19<br>-1.37 | 18.56<br>2.66<br>-0.17 | 22.44<br>2.92<br>-1.40 | 23.72<br>3.14<br>-1.54 | 24.03<br>2.92<br>-3.31  | 23.41<br>2.70<br>-4.13  | 21.12<br>2.36<br>-4.22  | 20.77<br>2.20<br>-5.01  | 20.32<br>2.26<br>-4.55  | 21.58<br>2.72<br>-2.04  | 32.21<br>4.01<br>-4.04 | 41.43<br>5.18<br>-5.26  | 35.48<br>4.80<br>-0.32 | 34.79<br>4.30<br>-4.91 | 29.07<br>3.93<br>-1.50  | 23.79<br>2.64<br>-4.62  | 22.45<br>1.81<br>-8.37  |
| WADING RIVER_IC_3<br>23601                 | 22.99<br>1.39<br>-11.02 | 19.53<br>1.56<br>-7.30  | 17.72<br>1.18<br>-7.60  | 17.90<br>1.19<br>-7.81  | 18.65<br>1.39<br>-8.08  | 20.31<br>1.82<br>-7.47  | 21.91<br>2.10<br>-6.54 | 16.83<br>2.19<br>-1.37 | 18.56<br>2.66<br>-0.17 | 22.44<br>2.92<br>-1.40 | 23.72<br>3.14<br>-1.54 | 24.03<br>2.92<br>-3.31  | 23.41<br>2.70<br>-4.13  | 21.12<br>2.36<br>-4.22  | 20.77<br>2.20<br>-5.01  | 20.32<br>2.26<br>-4.55  | 21.58<br>2.72<br>-2.04  | 32.21<br>4.01<br>-4.04 | 41.43<br>5.18<br>-5.26  | 35.48<br>4.80<br>-0.32 | 34.79<br>4.30<br>-4.91 | 29.07<br>3.93<br>-1.50  | 23.79<br>2.64<br>-4.62  | 22.45<br>1.81<br>-8.37  |
| WALDEN___HYDRO<br>24148                    | 22.53<br>1.02<br>-10.93 | 18.91<br>1.00<br>-7.25  | 17.30<br>0.82<br>-7.54  | 17.47<br>0.83<br>-7.75  | 18.06<br>0.86<br>-8.01  | 19.52<br>1.09<br>-7.41  | 21.04<br>1.29<br>-6.48 | 14.57<br>1.30<br>0.00  | 17.33<br>1.60<br>0.00  | 19.99<br>1.87<br>0.00  | 21.00<br>1.96<br>0.00  | 20.90<br>1.85<br>-1.25  | 19.76<br>1.72<br>-1.46  | 18.09<br>1.54<br>-2.00  | 15.02<br>1.45<br>0.00   | 15.09<br>1.46<br>-0.11  | 19.76<br>1.80<br>-1.14  | 26.71<br>2.56<br>0.00  | 35.44<br>3.53<br>-0.92  | 33.73<br>3.37<br>0.00  | 28.33<br>2.74<br>0.00  | 27.13<br>2.55<br>-0.93  | 22.29<br>1.72<br>-4.05  | 21.57<br>1.17<br>-8.14  |
| WARRENSBURG____<br>23737                   | 27.03<br>0.89<br>-15.55 | 21.89<br>0.92<br>-10.31 | 20.46<br>0.80<br>-10.72 | 20.71<br>0.79<br>-11.02 | 21.31<br>0.73<br>-11.40 | 22.47<br>0.90<br>-10.54 | 23.53<br>1.04<br>-9.23 | 14.36<br>1.09<br>0.00  | 17.19<br>1.46<br>0.00  | 19.83<br>1.70<br>0.00  | 20.71<br>1.68<br>0.00  | 21.18<br>1.60<br>-1.78  | 20.14<br>1.49<br>-2.07  | 18.67<br>1.28<br>-2.84  | 14.76<br>1.19<br>0.00   | 14.86<br>1.19<br>-0.15  | 19.92<br>1.48<br>-1.62  | 26.28<br>2.13<br>0.00  | 35.03<br>2.73<br>-1.31  | 33.06<br>2.70<br>0.00  | 27.61<br>2.02<br>0.00  | 27.00<br>2.03<br>-1.33  | 23.74<br>1.45<br>-5.76  | 24.89<br>1.04<br>-11.59 |
| WATERSIDE___6 8 9<br>23538                 | 23.26<br>1.21<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.56<br>1.00<br>-7.62  | 17.73<br>1.00<br>-7.83  | 18.33<br>1.06<br>-8.10  | 19.82<br>1.31<br>-7.49  | 21.35<br>1.53<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.04<br>2.17<br>-6.75 | 27.44<br>2.28<br>-6.12 | 29.64<br>2.15<br>-9.68  | 31.00<br>2.00<br>-12.42 | 29.80<br>1.79<br>-13.46 | 30.71<br>1.68<br>-15.45 | 25.46<br>1.68<br>-10.27 | 29.95<br>2.07<br>-11.06 | 34.32<br>2.99<br>-7.17 | 35.94<br>4.00<br>-0.95  | 35.44<br>3.83<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.12<br>2.93<br>-3.55  | 23.97<br>1.97<br>-5.48  | 21.91<br>1.41<br>-8.23  |
| WDELAWARE___HYD<br>323627                  | 21.74<br>1.10<br>-10.05 | 18.42<br>1.09<br>-6.67  | 16.76<br>0.89<br>-6.93  | 16.90<br>0.88<br>-7.13  | 17.49<br>0.94<br>-7.37  | 19.03<br>1.19<br>-6.82  | 20.63<br>1.39<br>-5.96 | 14.65<br>1.38<br>0.00  | 17.47<br>1.75<br>0.00  | 20.15<br>2.03<br>0.00  | 21.17<br>2.13<br>0.00  | 20.92<br>1.98<br>-1.15  | 19.74<br>1.82<br>-1.34  | 18.03<br>1.64<br>-1.84  | 15.12<br>1.55<br>0.00   | 15.17<br>1.55<br>-0.10  | 19.78<br>1.92<br>-1.05  | 26.86<br>2.70<br>0.00  | 35.65<br>3.81<br>-0.85  | 33.97<br>3.61<br>0.00  | 28.50<br>2.92<br>0.00  | 27.24<br>2.74<br>-0.86  | 22.08<br>1.83<br>-3.72  | 21.01<br>1.25<br>-7.49  |
| WEST BABYLON___IC<br>23714                 | 23.07<br>1.46<br>-11.02 | 19.47<br>1.49<br>-7.31  | 17.76<br>1.22<br>-7.60  | 17.93<br>1.22<br>-7.81  | 18.60<br>1.33<br>-8.08  | 20.26<br>1.76<br>-7.47  | 21.85<br>2.04<br>-6.54 | 16.74<br>2.11<br>-1.36 | 18.46<br>2.56<br>-0.17 | 23.43<br>2.99<br>-2.32 | 24.57<br>3.14<br>-2.39 | 24.87<br>2.94<br>-4.14  | 24.39<br>2.73<br>-5.08  | 22.18<br>2.43<br>-5.21  | 21.95<br>2.27<br>-6.11  | 21.48<br>2.30<br>-5.66  | 22.65<br>2.82<br>-3.00  | 32.71<br>4.13<br>-4.42 | 41.81<br>5.52<br>-5.30  | 36.41<br>5.28<br>-0.77 | 35.16<br>4.40<br>-5.17 | 29.92<br>4.02<br>-2.26  | 24.71<br>2.73<br>-5.46  | 22.77<br>1.89<br>-8.61  |
| WEST CANADA___HYD<br>24049                 | 10.42<br>0.10<br>0.26   | 10.60<br>0.11<br>0.17   | 8.84<br>0.08<br>0.18    | 8.79<br>0.08<br>0.19    | 9.07<br>0.08<br>0.19    | 10.95<br>0.11<br>0.18   | 13.25<br>0.13<br>0.16  | 13.40<br>0.13<br>0.00  | 15.90<br>0.17<br>0.00  | 18.32<br>0.20<br>0.00  | 19.25<br>0.21<br>0.00  | 17.95<br>0.18<br>0.03   | 16.71<br>0.17<br>0.03   | 14.66<br>0.16<br>0.05   | 13.72<br>0.15<br>0.00   | 13.66<br>0.15<br>0.00   | 16.96<br>0.17<br>0.03   | 24.42<br>0.27<br>0.00  | 31.31<br>0.34<br>0.02   | 30.69<br>0.33<br>0.00  | 25.84<br>0.26<br>0.00  | 23.86<br>0.24<br>0.02   | 16.59<br>0.17<br>0.10   | 12.18<br>0.11<br>0.20   |
| WESTERN_NY_WIND<br>24143                   | 12.21<br>0.02<br>-1.60  | 11.85<br>0.13<br>-1.06  | 10.18<br>0.14<br>-1.10  | 10.17<br>0.14<br>-1.13  | 10.45<br>0.09<br>-1.17  | 12.29<br>0.19<br>-1.08  | 14.27<br>0.05<br>-0.95 | 13.15<br>-0.12<br>0.00 | 15.58<br>-0.14<br>0.00 | 17.72<br>-0.40<br>0.00 | 18.66<br>-0.38<br>0.00 | 17.48<br>-0.50<br>-0.18 | 16.34<br>-0.45<br>-0.21 | 14.55<br>-0.29<br>-0.29 | 13.41<br>-0.16<br>0.00  | 13.36<br>-0.18<br>-0.02 | 16.63<br>-0.35<br>-0.17 | 23.67<br>-0.48<br>0.00 | 30.13<br>-0.99<br>-0.13 | 29.48<br>-0.88<br>0.00 | 25.25<br>-0.33<br>0.00 | 23.12<br>-0.66<br>-0.14 | 16.78<br>-0.33<br>-0.59 | 13.30<br>-0.16<br>-1.19 |
| WESTOVER___LESR<br>323668                  | 14.53<br>0.35<br>-3.59  | 13.41<br>0.36<br>-2.38  | 11.72<br>0.30<br>-2.48  | 11.74<br>0.30<br>-2.55  | 12.12<br>0.30<br>-2.63  | 13.86<br>0.41<br>-2.44  | 15.85<br>0.45<br>-2.13 | 13.72<br>0.45<br>0.00  | 16.26<br>0.53<br>0.00  | 18.69<br>0.56<br>0.00  | 19.65<br>0.61<br>0.00  | 18.71<br>0.50<br>-0.41  | 17.53<br>0.48<br>-0.48  | 15.66<br>0.45<br>-0.66  | 14.02<br>0.45<br>0.00   | 14.00<br>0.45<br>-0.03  | 17.70<br>0.50<br>-0.37  | 24.93<br>0.77<br>0.00  | 32.16<br>0.87<br>-0.30  | 31.24<br>0.88<br>0.00  | 26.46<br>0.87<br>0.00  | 24.66<br>0.71<br>-0.31  | 18.38<br>0.53<br>-1.33  | 15.30<br>0.36<br>-2.68  |
| WETHRSFD_WT_PWR<br>323626                  | 12.79<br>0.13<br>-2.08  | 12.25<br>0.20<br>-1.38  | 10.56<br>0.19<br>-1.43  | 10.56<br>0.19<br>-1.47  | 10.85<br>0.15<br>-1.53  | 12.67<br>0.24<br>-1.41  | 14.65<br>0.15<br>-1.23 | 13.30<br>0.03<br>0.00  | 15.76<br>0.03<br>0.00  | 17.96<br>-0.16<br>0.00 | 18.91<br>-0.13<br>0.00 | 17.79<br>-0.25<br>-0.24 | 16.62<br>-0.23<br>-0.28 | 14.83<br>-0.10<br>-0.38 | 13.57<br>0.00<br>0.00   | 13.54<br>0.00<br>-0.02  | 16.90<br>-0.14<br>-0.22 | 23.96<br>-0.19<br>0.00 | 30.58<br>-0.59<br>-0.17 | 29.91<br>-0.45<br>0.00 | 25.54<br>-0.05<br>0.00 | 23.51<br>-0.31<br>-0.18 | 17.21<br>-0.08<br>-0.77 | 13.80<br>-0.01<br>-1.55 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G<br>345015 | 22.24<br>0.99<br>-10.66 | 18.73<br>0.99<br>-7.07  | 17.11<br>0.81<br>-7.35  | 17.27<br>0.82<br>-7.56  | 17.86<br>0.85<br>-7.82  | 19.33<br>1.08<br>-7.23  | 20.84<br>1.25<br>-6.33 | 14.56<br>1.29<br>0.00  | 17.28<br>1.56<br>0.00  | 19.94<br>1.81<br>0.00  | 20.94<br>1.90<br>0.00  | 20.82<br>1.80<br>-1.22  | 19.67<br>1.67<br>-1.42  | 18.00<br>1.50<br>-1.95  | 14.97<br>1.40<br>0.00   | 15.03<br>1.41<br>-0.10  | 19.66<br>1.73<br>-1.11  | 26.67<br>2.51<br>0.00  | 35.30<br>3.41<br>-0.90  | 33.64<br>3.28<br>0.00  | 28.27<br>2.69<br>0.00  | 27.04<br>2.48<br>-0.91  | 22.14<br>1.67<br>-3.95  | 21.34<br>1.13<br>-7.95  |
| YORK___WARBASSE<br>23770                   | 23.27<br>1.22<br>-11.47 | 22.07<br>1.19<br>-10.21 | 17.60<br>1.05<br>-7.62  | 17.78<br>1.05<br>-7.83  | 18.38<br>1.10<br>-8.10  | 19.85<br>1.34<br>-7.49  | 21.36<br>1.54<br>-6.55 | 23.67<br>1.53<br>-8.87 | 24.51<br>1.84<br>-6.94 | 27.06<br>2.19<br>-6.75 | 27.46<br>2.30<br>-6.12 | 29.67<br>2.19<br>-9.68  | 31.02<br>2.02<br>-12.42 | 29.83<br>1.82<br>-13.46 | 30.72<br>1.70<br>-15.45 | 25.47<br>1.69<br>-10.27 | 29.98<br>2.10<br>-11.06 | 34.42<br>3.09<br>-7.17 | 35.97<br>4.03<br>-0.95  | 35.47<br>3.86<br>-1.25 | 33.98<br>3.17<br>-5.22 | 30.10<br>2.91<br>-3.55  | 23.93<br>1.93<br>-5.48  | 21.98<br>1.48<br>-8.23  |