

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/18/2022

| Name                 | 00:00  | 01:00 | 02:00 | 03:00 | 04:00 | 05:00  | 06:00 | 07:00  | 08:00  | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00  | 20:00 | 21:00  | 22:00  | 23:00  |
|----------------------|--------|-------|-------|-------|-------|--------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|--------|--------|
| PTID                 | EDT    | EDT   | EDT   | EDT   | EDT   | EDT    | EDT   | EDT    | EDT    | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT    | EDT   | EDT    | EDT    | EDT    |
| 59TH STREET_GT_1     | 37.45  | 38.10 | 36.38 | 34.79 | 36.57 | 39.22  | 49.14 | 106.24 | 47.91  | 47.85 | 41.08 | 38.83 | 38.18 | 36.46 | 36.06 | 37.06 | 37.13 | 39.21 | 38.53 | 44.06  | 37.81 | 39.05  | 38.41  | 36.22  |
| 24138                | 2.33   | 2.84  | 2.63  | 2.09  | 2.03  | 2.00   | 3.27  | 8.84   | 3.34   | 4.27  | 3.90  | 3.60  | 3.47  | 3.39  | 3.43  | 3.55  | 3.37  | 3.51  | 3.40  | 2.36   | 2.68  | 1.37   | 1.04   | 2.20   |
|                      | -8.37  | -0.26 | -0.42 | -4.38 | -6.24 | -10.78 | -3.77 | 0.00   | -10.90 | -1.02 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -17.00 | -6.39 | -22.95 | -25.55 | -8.57  |
| 74TH STREET_GT_1     | 37.46  | 38.09 | 36.38 | 34.78 | 36.57 | 39.22  | 49.15 | 106.21 | 47.88  | 47.80 | 41.05 | 38.80 | 38.14 | 36.41 | 36.01 | 37.01 | 37.09 | 39.17 | 38.51 | 44.04  | 37.81 | 39.05  | 38.40  | 36.19  |
| 24260                | 2.33   | 2.83  | 2.62  | 2.08  | 2.02  | 2.00   | 3.27  | 8.82   | 3.31   | 4.22  | 3.87  | 3.57  | 3.43  | 3.34  | 3.38  | 3.50  | 3.33  | 3.47  | 3.38  | 2.34   | 2.67  | 1.37   | 1.04   | 2.17   |
|                      | -8.37  | -0.26 | -0.42 | -4.38 | -6.24 | -10.78 | -3.77 | 0.00   | -10.90 | -1.02 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -17.00 | -6.39 | -22.95 | -25.55 | -8.57  |
| 74TH STREET_GT_2     | 37.46  | 38.09 | 36.38 | 34.78 | 36.57 | 39.22  | 49.15 | 106.21 | 47.88  | 47.80 | 41.05 | 38.80 | 38.14 | 36.41 | 36.01 | 37.01 | 37.09 | 39.17 | 38.51 | 44.04  | 37.81 | 39.05  | 38.40  | 36.19  |
| 24261                | 2.33   | 2.83  | 2.62  | 2.08  | 2.02  | 2.00   | 3.27  | 8.82   | 3.31   | 4.22  | 3.87  | 3.57  | 3.43  | 3.34  | 3.38  | 3.50  | 3.33  | 3.47  | 3.38  | 2.34   | 2.67  | 1.37   | 1.04   | 2.17   |
|                      | -8.37  | -0.26 | -0.42 | -4.38 | -6.24 | -10.78 | -3.77 | 0.00   | -10.90 | -1.02 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -17.00 | -6.39 | -22.95 | -25.55 | -8.57  |
| ADK HUDSON___FALLS   | 41.11  | 37.83 | 36.14 | 36.63 | 39.45 | 44.24  | 50.98 | 105.91 | 52.72  | 47.89 | 40.42 | 38.17 | 37.39 | 35.53 | 35.14 | 36.01 | 36.58 | 38.69 | 38.32 | 51.88  | 40.71 | 49.73  | 50.18  | 39.99  |
| 24011                | 2.11   | 2.45  | 2.18  | 1.89  | 2.01  | 2.03   | 3.36  | 8.52   | 3.10   | 3.84  | 3.25  | 2.94  | 2.68  | 2.46  | 2.51  | 2.50  | 2.81  | 2.99  | 3.19  | 2.29   | 2.61  | 1.39   | 0.96   | 1.99   |
|                      | -12.25 | -0.39 | -0.62 | -6.42 | -9.14 | -15.78 | -5.52 | 0.00   | -15.95 | -1.49 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -24.89 | -9.36 | -33.61 | -37.41 | -12.55 |
| ADK RESOURCE___RCVRY | 41.30  | 37.91 | 36.19 | 36.66 | 39.50 | 44.40  | 51.23 | 106.60 | 52.98  | 48.15 | 40.60 | 38.34 | 37.57 | 35.74 | 35.35 | 36.18 | 36.82 | 38.92 | 38.57 | 52.08  | 40.93 | 49.90  | 50.31  | 40.17  |
| 23798                | 2.27   | 2.53  | 2.24  | 1.92  | 2.05  | 2.17   | 3.59  | 9.20   | 3.33   | 4.10  | 3.42  | 3.11  | 2.87  | 2.67  | 2.72  | 2.68  | 3.06  | 3.22  | 3.44  | 2.46   | 2.82  | 1.51   | 1.03   | 2.15   |
|                      | -12.27 | -0.39 | -0.62 | -6.42 | -9.15 | -15.80 | -5.53 | 0.00   | -15.97 | -1.49 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -24.93 | -9.37 | -33.66 | -37.46 | -12.57 |
| ADK S GLENS___FALLS  | 41.11  | 37.83 | 36.14 | 36.63 | 39.45 | 44.24  | 50.98 | 105.91 | 52.72  | 47.89 | 40.42 | 38.17 | 37.39 | 35.53 | 35.14 | 36.01 | 36.58 | 38.69 | 38.32 | 51.88  | 40.71 | 49.73  | 50.18  | 39.99  |
| 24028                | 2.11   | 2.45  | 2.18  | 1.89  | 2.01  | 2.03   | 3.36  | 8.52   | 3.10   | 3.84  | 3.25  | 2.94  | 2.68  | 2.46  | 2.51  | 2.50  | 2.81  | 2.99  | 3.19  | 2.29   | 2.61  | 1.39   | 0.96   | 1.99   |
|                      | -12.25 | -0.39 | -0.62 | -6.42 | -9.14 | -15.78 | -5.52 | 0.00   | -15.95 | -1.49 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -24.89 | -9.36 | -33.61 | -37.41 | -12.55 |
| ADK_NYS___DAM        | 40.02  | 37.68 | 36.01 | 36.06 | 38.72 | 42.87  | 49.45 | 102.70 | 50.81  | 46.78 | 39.37 | 37.03 | 36.43 | 34.71 | 34.47 | 35.55 | 35.62 | 37.63 | 37.07 | 49.51  | 39.27 | 47.26  | 47.61  | 38.66  |
| 23527                | 1.76   | 2.33  | 2.09  | 1.70  | 1.83  | 1.61   | 2.16  | 5.31   | 2.15   | 2.81  | 2.20  | 1.80  | 1.72  | 1.64  | 1.84  | 2.05  | 1.86  | 1.93  | 1.94  | 1.43   | 1.74  | 0.96   | 0.65   | 1.42   |
|                      | -11.51 | -0.36 | -0.58 | -6.03 | -8.58 | -14.82 | -5.18 | 0.00   | -14.99 | -1.40 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -23.39 | -8.79 | -31.58 | -35.14 | -11.79 |
| AIR_PRODUCTS___DRP   | 39.31  | 36.62 | 35.06 | 35.50 | 38.05 | 42.25  | 49.03 | 101.87 | 50.35  | 46.00 | 38.95 | 36.79 | 36.11 | 34.38 | 33.94 | 34.92 | 35.24 | 37.34 | 36.77 | 49.30  | 38.88 | 47.06  | 47.51  | 38.17  |
| 24190                | 1.02   | 1.27  | 1.14  | 1.14  | 1.14  | 0.95   | 1.73  | 4.48   | 1.65   | 2.03  | 1.77  | 1.56  | 1.40  | 1.32  | 1.31  | 1.41  | 1.48  | 1.64  | 1.64  | 1.16   | 1.32  | 0.67   | 0.45   | 0.90   |
|                      | -11.54 | -0.36 | -0.58 | -6.04 | -8.61 | -14.87 | -5.20 | 0.00   | -15.03 | -1.41 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -23.45 | -8.82 | -31.66 | -35.24 | -11.83 |
| ALBANY___1           | 39.31  | 36.62 | 35.06 | 35.50 | 38.05 | 42.25  | 49.03 | 101.87 | 50.35  | 46.00 | 38.95 | 36.79 | 36.11 | 34.38 | 33.94 | 34.92 | 35.24 | 37.34 | 36.77 | 49.30  | 38.88 | 47.06  | 47.51  | 38.17  |
| 23571                | 1.02   | 1.27  | 1.14  | 1.14  | 1.14  | 0.95   | 1.73  | 4.48   | 1.65   | 2.03  | 1.77  | 1.56  | 1.40  | 1.32  | 1.31  | 1.41  | 1.48  | 1.64  | 1.64  | 1.16   | 1.32  | 0.67   | 0.45   | 0.90   |
|                      | -11.54 | -0.36 | -0.58 | -6.04 | -8.61 | -14.87 | -5.20 | 0.00   | -15.03 | -1.41 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -23.45 | -8.82 | -31.66 | -35.24 | -11.83 |
| ALBANY___2           | 39.31  | 36.62 | 35.06 | 35.50 | 38.05 | 42.25  | 49.03 | 101.87 | 50.35  | 46.00 | 38.95 | 36.79 | 36.11 | 34.38 | 33.94 | 34.92 | 35.24 | 37.34 | 36.77 | 49.30  | 38.88 | 47.06  | 47.51  | 38.17  |
| 23572                | 1.02   | 1.27  | 1.14  | 1.14  | 1.14  | 0.95   | 1.73  | 4.48   | 1.65   | 2.03  | 1.77  | 1.56  | 1.40  | 1.32  | 1.31  | 1.41  | 1.48  | 1.64  | 1.64  | 1.16   | 1.32  | 0.67   | 0.45   | 0.90   |
|                      | -11.54 | -0.36 | -0.58 | -6.04 | -8.61 | -14.87 | -5.20 | 0.00   | -15.03 | -1.41 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -23.45 | -8.82 | -31.66 | -35.24 | -11.83 |
| ALBANY___3           | 39.31  | 36.62 | 35.06 | 35.50 | 38.05 | 42.25  | 49.03 | 101.87 | 50.35  | 46.00 | 38.95 | 36.79 | 36.11 | 34.38 | 33.94 | 34.92 | 35.24 | 37.34 | 36.77 | 49.30  | 38.88 | 47.06  | 47.51  | 38.17  |
| 23573                | 1.02   | 1.27  | 1.14  | 1.14  | 1.14  | 0.95   | 1.73  | 4.48   | 1.65   | 2.03  | 1.77  | 1.56  | 1.40  | 1.32  | 1.31  | 1.41  | 1.48  | 1.64  | 1.64  | 1.16   | 1.32  | 0.67   | 0.45   | 0.90   |
|                      | -11.54 | -0.36 | -0.58 | -6.04 | -8.61 | -14.87 | -5.20 | 0.00   | -15.03 | -1.41 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -23.45 | -8.82 | -31.66 | -35.24 | -11.83 |
| ALBANY___4           | 39.31  | 36.62 | 35.06 | 35.50 | 38.05 | 42.25  | 49.03 | 101.87 | 50.35  | 46.00 | 38.95 | 36.79 | 36.11 | 34.38 | 33.94 | 34.92 | 35.24 | 37.34 | 36.77 | 49.30  | 38.88 | 47.06  | 47.51  | 38.17  |
| 23574                | 1.02   | 1.27  | 1.14  | 1.14  | 1.14  | 0.95   | 1.73  | 4.48   | 1.65   | 2.03  | 1.77  | 1.56  | 1.40  | 1.32  | 1.31  | 1.41  | 1.48  | 1.64  | 1.64  | 1.16   | 1.32  | 0.67   | 0.45   | 0.90   |
|                      | -11.54 | -0.36 | -0.58 | -6.04 | -8.61 | -14.87 | -5.20 | 0.00   | -15.03 | -1.41 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -23.45 | -8.82 | -31.66 | -35.24 | -11.83 |

|                                     |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                           |
|-------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|
| ALBANY___LFGE<br>323615             | 39.70<br>1.16<br>-11.79 | 36.81<br>1.45<br>-0.37  | 35.24<br>1.31<br>-0.60  | 35.79<br>1.29<br>-6.17  | 38.39<br>1.29<br>-8.79  | 42.72<br>1.10<br>-15.18 | 49.39<br>1.98<br>-5.31  | 102.50<br>5.10<br>0.00 | 50.90<br>1.88<br>-15.35 | 46.31<br>2.32<br>-1.44  | 39.19<br>2.01<br>0.00  | 37.01<br>1.78<br>0.00  | 36.31<br>1.60<br>0.00  | 34.57<br>1.50<br>0.00  | 34.12<br>1.49<br>0.00  | 35.11<br>1.61<br>0.00  | 35.45<br>1.69<br>0.00  | 37.57<br>1.87<br>0.00  | 37.00<br>1.88<br>0.00  | 49.97<br>1.32<br>-23.95 | 39.25<br>1.50<br>-9.01  | 47.83<br>0.76<br>-32.34 | 48.34<br>0.53<br>-36.00 | 38.57<br>1.04<br>-12.08   |
| ALCOA_RYNLDS___DRP<br>24188         | 26.11<br>-0.64<br>0.00  | 34.26<br>-0.73<br>0.00  | 32.71<br>-0.63<br>0.00  | 27.82<br>-0.50<br>0.00  | 27.83<br>-0.47<br>0.00  | 25.91<br>-0.53<br>0.00  | 41.10<br>-1.01<br>0.00  | 94.53<br>-2.86<br>0.00 | 32.68<br>-0.99<br>0.00  | 41.32<br>-1.24<br>0.00  | 36.04<br>-1.14<br>0.00 | 34.28<br>-0.95<br>0.00 | 33.85<br>-0.86<br>0.00 | 32.25<br>-0.82<br>0.00 | 31.79<br>-0.84<br>0.00 | 32.61<br>-0.90<br>0.00 | 32.97<br>-0.80<br>0.00 | 34.80<br>-0.90<br>0.00 | 34.18<br>-0.95<br>0.00 | 24.06<br>-0.63<br>0.00  | 28.03<br>-0.71<br>0.00  | 14.37<br>-0.36<br>0.00  | 11.57<br>-0.25<br>0.00  | 24.98<br>-0.47<br>0.00    |
| ALCOA___DSASP<br>323711             | 26.11<br>-0.64<br>0.00  | 34.26<br>-0.73<br>0.00  | 32.71<br>-0.63<br>0.00  | 27.82<br>-0.50<br>0.00  | 27.83<br>-0.47<br>0.00  | 25.91<br>-0.53<br>0.00  | 41.10<br>-1.01<br>0.00  | 94.53<br>-2.86<br>0.00 | 32.68<br>-0.99<br>0.00  | 41.32<br>-1.24<br>0.00  | 36.04<br>-1.14<br>0.00 | 34.28<br>-0.95<br>0.00 | 33.85<br>-0.86<br>0.00 | 32.25<br>-0.82<br>0.00 | 31.79<br>-0.84<br>0.00 | 32.61<br>-0.90<br>0.00 | 32.97<br>-0.80<br>0.00 | 34.80<br>-0.90<br>0.00 | 34.18<br>-0.95<br>0.00 | 24.06<br>-0.63<br>0.00  | 28.03<br>-0.71<br>0.00  | 14.37<br>-0.36<br>0.00  | 11.57<br>-0.25<br>0.00  | 24.98<br>-0.47<br>0.00    |
| ALLEGHENY___COGEN<br>23514          | 29.56<br>1.20<br>-1.61  | 36.40<br>1.36<br>-0.05  | 34.64<br>1.23<br>-0.08  | 30.26<br>1.10<br>-0.84  | 30.64<br>1.14<br>-1.20  | 30.01<br>1.50<br>-2.07  | 45.47<br>2.64<br>-0.72  | 103.61<br>6.22<br>0.00 | 37.72<br>1.94<br>-2.11  | 45.14<br>2.39<br>-0.20  | 38.99<br>1.82<br>0.00  | 36.78<br>1.55<br>0.00  | 36.11<br>1.41<br>0.00  | 34.42<br>1.36<br>0.00  | 33.99<br>1.36<br>0.00  | 35.01<br>1.51<br>0.00  | 35.37<br>1.61<br>0.00  | 37.57<br>1.87<br>0.00  | 37.09<br>1.96<br>0.00  | 29.70<br>1.28<br>-3.73  | 31.77<br>1.47<br>-1.56  | 19.94<br>0.78<br>-4.43  | 17.24<br>0.49<br>-4.93  | 28.01<br>0.91<br>-1.66    |
| ALTONA_WT_PWR<br>323606             | 26.15<br>-0.60<br>0.00  | 34.36<br>-0.63<br>0.00  | 32.86<br>-0.47<br>0.00  | 28.02<br>-0.30<br>0.00  | 28.14<br>-0.16<br>0.00  | 26.53<br>0.09<br>0.00   | 42.19<br>0.08<br>0.00   | 97.25<br>-0.14<br>0.00 | 34.15<br>0.48<br>0.00   | 43.19<br>0.63<br>0.00   | 37.44<br>0.27<br>0.00  | 35.27<br>0.04<br>0.00  | 34.76<br>0.06<br>0.00  | 33.15<br>0.08<br>0.00  | 32.83<br>0.20<br>0.00  | 33.30<br>-0.21<br>0.00 | 33.82<br>0.05<br>0.00  | 35.80<br>0.10<br>0.00  | 35.10<br>-0.03<br>0.00 | 24.73<br>0.04<br>0.00   | 28.68<br>-0.06<br>0.00  | 14.63<br>-0.09<br>0.00  | 11.68<br>-0.13<br>0.00  | 25.09<br>-0.36<br>0.00    |
| AMERICAN_REF_FUEL<br>24010          | 26.72<br>-1.58<br>-1.55 | 32.73<br>-2.30<br>-0.05 | 31.24<br>-2.17<br>-0.08 | 27.41<br>-1.72<br>-0.81 | 27.90<br>-1.56<br>-1.15 | 27.42<br>-1.01<br>-1.99 | 40.61<br>-2.19<br>-0.70 | 91.82<br>-5.58<br>0.00 | 33.55<br>-2.14<br>-2.02 | 40.17<br>-2.58<br>-0.19 | 34.94<br>-2.23<br>0.00 | 33.30<br>-1.93<br>0.00 | 32.80<br>-1.91<br>0.00 | 31.24<br>-1.83<br>0.00 | 30.78<br>-1.85<br>0.00 | 31.51<br>-1.99<br>0.01 | 31.78<br>-1.98<br>0.00 | 33.55<br>-2.15<br>0.00 | 33.21<br>-1.92<br>0.00 | 26.35<br>-1.38<br>-3.03 | 28.25<br>-1.58<br>-1.09 | 18.20<br>-0.81<br>-4.28 | 15.77<br>-0.80<br>-4.76 | 25.28<br>-1.76<br>-1.60   |
| ARKWRIGHT___SUMMIT_WT_PWR<br>323751 | 28.52<br>0.09<br>-1.67  | 34.78<br>-0.26<br>-0.05 | 33.12<br>-0.30<br>-0.08 | 28.99<br>-0.21<br>-0.88 | 29.44<br>-0.11<br>-1.25 | 29.04<br>0.44<br>-2.16  | 43.49<br>0.63<br>-0.75  | 97.85<br>0.46<br>0.00  | 35.65<br>-0.21<br>-2.19 | 43.04<br>0.27<br>-0.20  | 37.66<br>0.48<br>0.00  | 35.96<br>0.73<br>0.00  | 35.45<br>0.74<br>0.00  | 33.83<br>0.76<br>0.00  | 33.30<br>0.67<br>0.00  | 34.15<br>0.63<br>-0.01 | 34.29<br>0.52<br>0.00  | 36.49<br>0.79<br>0.00  | 36.06<br>0.93<br>0.00  | 28.36<br>0.29<br>-3.38  | 30.27<br>0.31<br>-1.22  | 19.74<br>0.28<br>-4.74  | 17.03<br>-0.06<br>-5.27 | 26.73<br>-0.49<br>-1.77   |
| ARTHUR_KILL_GT_1<br>23520           | 37.17<br>2.04<br>-8.37  | 37.68<br>2.43<br>-0.26  | 36.02<br>2.26<br>-0.42  | 34.46<br>1.75<br>-4.38  | 36.24<br>1.70<br>-6.24  | 38.93<br>1.71<br>-10.78 | 48.68<br>2.81<br>-3.77  | 105.11<br>7.71<br>0.00 | 47.47<br>2.90<br>-10.90 | 47.26<br>3.68<br>-1.02  | 40.60<br>3.43<br>0.00  | 38.35<br>3.12<br>0.00  | 37.67<br>2.96<br>0.00  | 35.93<br>2.86<br>0.00  | 35.52<br>2.89<br>0.00  | 36.54<br>3.03<br>0.00  | 36.61<br>2.85<br>0.00  | 38.62<br>2.92<br>0.00  | 38.02<br>2.90<br>0.00  | 43.75<br>2.05<br>-17.00 | 37.48<br>2.35<br>-6.39  | 38.86<br>1.18<br>-22.95 | 38.26<br>0.90<br>-25.55 | -62.05<br>1.85<br>89.34   |
| ARTHUR_KILL_2<br>23512              | 37.09<br>1.97<br>-8.37  | 37.58<br>2.32<br>-0.26  | 35.93<br>2.18<br>-0.42  | 34.39<br>1.68<br>-4.38  | 36.17<br>1.62<br>-6.24  | 38.85<br>1.63<br>-10.78 | 48.55<br>2.68<br>-3.77  | 104.78<br>7.39<br>0.00 | 47.35<br>2.78<br>-10.90 | 47.14<br>3.56<br>-1.02  | 40.49<br>3.32<br>0.00  | 38.25<br>3.02<br>0.00  | 37.56<br>2.86<br>0.00  | 35.84<br>2.77<br>0.00  | 35.42<br>2.79<br>0.00  | 36.43<br>2.93<br>0.00  | 36.50<br>2.74<br>0.00  | 38.51<br>2.81<br>0.00  | 37.91<br>2.78<br>0.00  | 43.67<br>1.97<br>-17.00 | 37.38<br>2.24<br>-6.39  | 38.82<br>1.14<br>-22.95 | 38.23<br>0.86<br>-25.55 | -62.12<br>1.78<br>89.34   |
| ARTHUR_KILL_3<br>23513              | 37.21<br>2.08<br>-8.37  | 37.74<br>2.49<br>-0.26  | 36.07<br>2.32<br>-0.42  | 34.53<br>1.82<br>-4.38  | 36.30<br>1.75<br>-6.24  | 38.96<br>1.74<br>-10.78 | 48.72<br>2.84<br>-3.77  | 105.21<br>7.81<br>0.00 | 47.51<br>2.94<br>-10.90 | 47.33<br>3.75<br>-1.02  | 40.67<br>3.49<br>0.00  | 38.43<br>3.21<br>0.00  | 37.78<br>3.07<br>0.00  | 36.05<br>2.98<br>0.00  | 35.65<br>3.02<br>0.00  | 36.64<br>3.13<br>0.00  | 36.71<br>2.94<br>0.00  | 38.75<br>3.05<br>0.00  | 38.10<br>2.98<br>0.00  | 43.78<br>2.08<br>-17.00 | 37.49<br>2.36<br>-6.39  | 38.89<br>1.21<br>-22.95 | 38.28<br>0.91<br>-25.55 | -159.92<br>1.89<br>187.26 |
| ARTHUR_KILL_COGEN<br>323718         | 37.17<br>2.04<br>-8.37  | 37.68<br>2.43<br>-0.26  | 36.02<br>2.26<br>-0.42  | 34.46<br>1.75<br>-4.38  | 36.24<br>1.70<br>-6.24  | 38.93<br>1.71<br>-10.78 | 48.68<br>2.81<br>-3.77  | 105.11<br>7.71<br>0.00 | 47.47<br>2.90<br>-10.90 | 47.26<br>3.68<br>-1.02  | 40.60<br>3.43<br>0.00  | 38.35<br>3.12<br>0.00  | 37.67<br>2.96<br>0.00  | 35.93<br>2.86<br>0.00  | 35.52<br>2.89<br>0.00  | 36.54<br>3.03<br>0.00  | 36.61<br>2.85<br>0.00  | 38.62<br>2.92<br>0.00  | 38.02<br>2.90<br>0.00  | 43.75<br>2.05<br>-17.00 | 37.48<br>2.35<br>-6.39  | 38.86<br>1.18<br>-22.95 | 38.26<br>0.90<br>-25.55 | -62.05<br>1.85<br>89.34   |
| ASHOKAN____<br>23654                | 37.71<br>1.95<br>-9.01  | 37.66<br>2.38<br>-0.28  | 36.00<br>2.21<br>-0.45  | 34.88<br>1.84<br>-4.72  | 36.84<br>1.82<br>-6.72  | 39.81<br>1.76<br>-11.60 | 49.35<br>3.18<br>-4.06  | 106.00<br>8.61<br>0.00 | 48.58<br>3.18<br>-11.74 | 47.57<br>3.91<br>-1.10  | 40.57<br>3.39<br>0.00  | 38.02<br>2.79<br>0.00  | 37.21<br>2.50<br>0.00  | 35.38<br>2.31<br>0.00  | 34.94<br>2.31<br>0.00  | 35.97<br>2.46<br>0.00  | 36.23<br>2.47<br>0.00  | 38.48<br>2.78<br>0.00  | 38.03<br>2.90<br>0.00  | 45.14<br>2.14<br>-18.30 | 38.07<br>2.45<br>-6.88  | 40.68<br>1.24<br>-24.71 | 40.22<br>0.91<br>-27.50 | 36.56<br>1.88<br>-9.23    |
| ASTORIA_EAST_ENERGY_CC1<br>323581   | 37.28<br>2.16<br>-8.37  | 37.72<br>2.46<br>-0.26  | 36.18<br>2.43<br>-0.42  | 34.62<br>1.91<br>-4.38  | 36.39<br>1.84<br>-6.24  | 38.99<br>1.77<br>-10.78 | 48.84<br>2.97<br>-3.77  | 105.48<br>8.08<br>0.00 | 47.61<br>3.04<br>-10.90 | 47.45<br>3.87<br>-1.02  | 40.81<br>3.63<br>0.00  | 38.56<br>3.33<br>0.00  | 37.87<br>3.17<br>0.00  | 36.17<br>3.10<br>0.00  | 35.78<br>3.15<br>0.00  | 36.75<br>3.24<br>0.00  | 36.84<br>3.07<br>0.00  | 38.86<br>3.17<br>0.00  | 38.23<br>3.10<br>0.00  | 43.84<br>2.14<br>-17.00 | 37.66<br>2.52<br>-6.39  | 38.96<br>1.28<br>-22.95 | 38.34<br>0.97<br>-25.55 | 35.98<br>1.96<br>-8.57    |
| ASTORIA_EAST_ENERGY_CC2<br>323582   | 37.28<br>2.16<br>-8.37  | 37.72<br>2.46<br>-0.26  | 36.18<br>2.43<br>-0.42  | 34.62<br>1.91<br>-4.38  | 36.39<br>1.84<br>-6.24  | 38.99<br>1.77<br>-10.78 | 48.84<br>2.97<br>-3.77  | 105.48<br>8.08<br>0.00 | 47.61<br>3.04<br>-10.90 | 47.45<br>3.87<br>-1.02  | 40.81<br>3.63<br>0.00  | 38.56<br>3.33<br>0.00  | 37.87<br>3.17<br>0.00  | 36.17<br>3.10<br>0.00  | 35.78<br>3.15<br>0.00  | 36.75<br>3.24<br>0.00  | 36.84<br>3.07<br>0.00  | 38.86<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.84<br>2.14<br>-17.00 | 37.65<br>2.52<br>-6.39  | 38.96<br>1.28<br>-22.95 | 38.34<br>0.97<br>-25.55 | 35.98<br>1.96<br>-8.57    |
| ASTORIA_GT2_I<br>24094              | 37.30<br>2.17<br>-8.37  | 37.73<br>2.47<br>-0.26  | 36.20<br>2.44<br>-0.42  | 34.62<br>1.91<br>-4.38  | 36.39<br>1.85<br>-6.24  | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77  | 105.52<br>8.13<br>0.00 | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02  | 40.83<br>3.65<br>0.00  | 38.56<br>3.33<br>0.00  | 37.88<br>3.18<br>0.00  | 36.18<br>3.11<br>0.00  | 35.78<br>3.15<br>0.00  | 36.76<br>3.26<br>0.00  | 36.84<br>3.08<br>0.00  | 38.88<br>3.18<br>0.00  | 38.24<br>3.11<br>0.00  | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57    |

|                        |                        |                        |                        |                        |                        |                         |                        |                        |                         |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                         |                        |                         |                         |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| ASTORIA_GT2_2<br>24095 | 37.30<br>2.17<br>-8.37 | 37.73<br>2.47<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.39<br>1.85<br>-6.24 | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.52<br>8.13<br>0.00 | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.83<br>3.65<br>0.00 | 38.56<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.26<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00 | 38.24<br>3.11<br>0.00 | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57 |
| ASTORIA_GT2_3<br>24096 | 37.30<br>2.17<br>-8.37 | 37.73<br>2.47<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.39<br>1.85<br>-6.24 | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.52<br>8.13<br>0.00 | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.83<br>3.65<br>0.00 | 38.56<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.26<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00 | 38.24<br>3.11<br>0.00 | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57 |
| ASTORIA_GT2_4<br>24097 | 37.30<br>2.17<br>-8.37 | 37.73<br>2.47<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.39<br>1.85<br>-6.24 | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.52<br>8.13<br>0.00 | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.83<br>3.65<br>0.00 | 38.56<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.26<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00 | 38.24<br>3.11<br>0.00 | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57 |
| ASTORIA_GT3_1<br>24098 | 37.30<br>2.17<br>-8.37 | 37.73<br>2.47<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.39<br>1.85<br>-6.24 | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.52<br>8.13<br>0.00 | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.83<br>3.65<br>0.00 | 38.56<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.26<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00 | 38.24<br>3.11<br>0.00 | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57 |
| ASTORIA_GT3_2<br>24099 | 37.30<br>2.17<br>-8.37 | 37.73<br>2.47<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.39<br>1.85<br>-6.24 | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.52<br>8.13<br>0.00 | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.83<br>3.65<br>0.00 | 38.56<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.26<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00 | 38.24<br>3.11<br>0.00 | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57 |
| ASTORIA_GT3_3<br>24100 | 37.30<br>2.17<br>-8.37 | 37.73<br>2.47<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.39<br>1.85<br>-6.24 | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.52<br>8.13<br>0.00 | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.83<br>3.65<br>0.00 | 38.56<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.26<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00 | 38.24<br>3.11<br>0.00 | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57 |
| ASTORIA_GT3_4<br>24101 | 37.30<br>2.17<br>-8.37 | 37.73<br>2.47<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.39<br>1.85<br>-6.24 | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.52<br>8.13<br>0.00 | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.83<br>3.65<br>0.00 | 38.56<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.26<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00 | 38.24<br>3.11<br>0.00 | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57 |
| ASTORIA_GT4_1<br>24102 | 37.30<br>2.17<br>-8.37 | 37.73<br>2.47<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.39<br>1.85<br>-6.24 | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.52<br>8.13<br>0.00 | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.83<br>3.65<br>0.00 | 38.56<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.26<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00 | 38.24<br>3.11<br>0.00 | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57 |
| ASTORIA_GT4_2<br>24103 | 37.30<br>2.17<br>-8.37 | 37.73<br>2.47<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.39<br>1.85<br>-6.24 | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.52<br>8.13<br>0.00 | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.83<br>3.65<br>0.00 | 38.56<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.26<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00 | 38.24<br>3.11<br>0.00 | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57 |
| ASTORIA_GT4_3<br>24104 | 37.30<br>2.17<br>-8.37 | 37.73<br>2.47<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.39<br>1.85<br>-6.24 | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.52<br>8.13<br>0.00 | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.83<br>3.65<br>0.00 | 38.56<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.26<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00 | 38.24<br>3.11<br>0.00 | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57 |
| ASTORIA_GT4_4<br>24105 | 37.30<br>2.17<br>-8.37 | 37.73<br>2.47<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.39<br>1.85<br>-6.24 | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.52<br>8.13<br>0.00 | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.83<br>3.65<br>0.00 | 38.56<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.26<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00 | 38.24<br>3.11<br>0.00 | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57 |
| ASTORIA_GT_1<br>23523  | 37.35<br>2.22<br>-8.37 | 37.79<br>2.53<br>-0.26 | 36.25<br>2.49<br>-0.42 | 34.67<br>1.96<br>-4.38 | 36.45<br>1.90<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.94<br>3.06<br>-3.77 | 105.72<br>8.33<br>0.00 | 47.70<br>3.13<br>-10.90 | 47.57<br>4.00<br>-1.02 | 40.91<br>3.74<br>0.00 | 38.65<br>3.42<br>0.00 | 37.97<br>3.26<br>0.00 | 36.26<br>3.19<br>0.00 | 35.86<br>3.24<br>0.00 | 36.84<br>3.34<br>0.00 | 36.92<br>3.16<br>0.00 | 38.97<br>3.26<br>0.00 | 38.33<br>3.20<br>0.00 | 43.91<br>2.21<br>-17.00 | 37.73<br>2.60<br>-6.39 | 39.00<br>1.32<br>-22.95 | 38.37<br>1.01<br>-25.55 | 36.04<br>2.02<br>-8.57 |
| ASTORIA_GT_10<br>24110 | 37.32<br>2.19<br>-8.37 | 37.88<br>2.62<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.65<br>1.94<br>-4.38 | 36.41<br>1.87<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.92<br>3.04<br>-3.77 | 105.57<br>8.18<br>0.00 | 47.67<br>3.10<br>-10.90 | 47.51<br>3.93<br>-1.02 | 40.80<br>3.62<br>0.00 | 38.55<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.19<br>3.12<br>0.00 | 35.80<br>3.17<br>0.00 | 36.78<br>3.27<br>0.00 | 36.85<br>3.09<br>0.00 | 38.90<br>3.20<br>0.00 | 38.25<br>3.13<br>0.00 | 43.87<br>2.17<br>-17.00 | 37.64<br>2.51<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57 |
| ASTORIA_GT_11<br>24225 | 37.32<br>2.19<br>-8.37 | 37.88<br>2.62<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.65<br>1.94<br>-4.38 | 36.41<br>1.87<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.92<br>3.04<br>-3.77 | 105.57<br>8.18<br>0.00 | 47.67<br>3.10<br>-10.90 | 47.51<br>3.93<br>-1.02 | 40.80<br>3.62<br>0.00 | 38.55<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.19<br>3.12<br>0.00 | 35.80<br>3.17<br>0.00 | 36.78<br>3.27<br>0.00 | 36.85<br>3.09<br>0.00 | 38.90<br>3.20<br>0.00 | 38.25<br>3.13<br>0.00 | 43.87<br>2.17<br>-17.00 | 37.64<br>2.51<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57 |
| ASTORIA_GT_12<br>24226 | 37.32<br>2.19<br>-8.37 | 37.88<br>2.62<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.65<br>1.94<br>-4.38 | 36.41<br>1.87<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.92<br>3.04<br>-3.77 | 105.57<br>8.18<br>0.00 | 47.67<br>3.10<br>-10.90 | 47.51<br>3.93<br>-1.02 | 40.80<br>3.62<br>0.00 | 38.55<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.19<br>3.12<br>0.00 | 35.80<br>3.17<br>0.00 | 36.78<br>3.27<br>0.00 | 36.85<br>3.09<br>0.00 | 38.90<br>3.20<br>0.00 | 38.25<br>3.13<br>0.00 | 43.87<br>2.17<br>-17.00 | 37.64<br>2.51<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57 |

|                            |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                       |                       |                       |                       |                       |                       |                        |                        |                         |                         |                         |                         |                        |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| ASTORIA_GT_13<br>24227     | 37.32<br>2.19<br>-8.37 | 37.88<br>2.62<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.65<br>1.94<br>-4.38 | 36.41<br>1.87<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.92<br>3.04<br>-3.77 | 105.57<br>8.18<br>0.00  | 47.67<br>3.10<br>-10.90 | 47.51<br>3.93<br>-1.02 | 40.80<br>3.62<br>0.00  | 38.55<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.19<br>3.12<br>0.00 | 35.80<br>3.17<br>0.00 | 36.78<br>3.27<br>0.00 | 36.85<br>3.09<br>0.00 | 38.90<br>3.20<br>0.00  | 38.25<br>3.13<br>0.00  | 43.87<br>2.17<br>-17.00 | 37.64<br>2.51<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57 |
| ASTORIA_GT_5<br>24106      | 37.35<br>2.22<br>-8.37 | 37.79<br>2.53<br>-0.26 | 36.25<br>2.49<br>-0.42 | 34.67<br>1.96<br>-4.38 | 36.45<br>1.90<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.94<br>3.06<br>-3.77 | 105.72<br>8.33<br>0.00  | 47.70<br>3.13<br>-10.90 | 47.57<br>4.00<br>-1.02 | 40.91<br>3.74<br>0.00  | 38.65<br>3.42<br>0.00 | 37.97<br>3.26<br>0.00 | 36.26<br>3.19<br>0.00 | 35.86<br>3.24<br>0.00 | 36.84<br>3.34<br>0.00 | 36.92<br>3.16<br>0.00 | 38.97<br>3.26<br>0.00  | 38.33<br>3.20<br>0.00  | 43.91<br>2.21<br>-17.00 | 37.73<br>2.60<br>-6.39  | 39.00<br>1.32<br>-22.95 | 38.37<br>1.01<br>-25.55 | 36.04<br>2.02<br>-8.57 |
| ASTORIA_GT_7<br>24107      | 37.35<br>2.22<br>-8.37 | 37.79<br>2.53<br>-0.26 | 36.25<br>2.49<br>-0.42 | 34.67<br>1.96<br>-4.38 | 36.45<br>1.90<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.94<br>3.06<br>-3.77 | 105.72<br>8.33<br>0.00  | 47.70<br>3.13<br>-10.90 | 47.57<br>4.00<br>-1.02 | 40.91<br>3.74<br>0.00  | 38.65<br>3.42<br>0.00 | 37.97<br>3.26<br>0.00 | 36.26<br>3.19<br>0.00 | 35.86<br>3.24<br>0.00 | 36.84<br>3.34<br>0.00 | 36.92<br>3.16<br>0.00 | 38.97<br>3.26<br>0.00  | 38.33<br>3.20<br>0.00  | 43.91<br>2.21<br>-17.00 | 37.73<br>2.60<br>-6.39  | 39.00<br>1.32<br>-22.95 | 38.37<br>1.01<br>-25.55 | 36.04<br>2.02<br>-8.57 |
| ASTORIA_GT_8<br>24108      | 37.35<br>2.22<br>-8.37 | 37.79<br>2.53<br>-0.26 | 36.25<br>2.49<br>-0.42 | 34.67<br>1.96<br>-4.38 | 36.45<br>1.90<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.94<br>3.06<br>-3.77 | 105.72<br>8.33<br>0.00  | 47.70<br>3.13<br>-10.90 | 47.57<br>4.00<br>-1.02 | 40.91<br>3.74<br>0.00  | 38.65<br>3.42<br>0.00 | 37.97<br>3.26<br>0.00 | 36.26<br>3.19<br>0.00 | 35.86<br>3.24<br>0.00 | 36.84<br>3.34<br>0.00 | 36.92<br>3.16<br>0.00 | 38.97<br>3.26<br>0.00  | 38.33<br>3.20<br>0.00  | 43.91<br>2.21<br>-17.00 | 37.73<br>2.60<br>-6.39  | 39.00<br>1.32<br>-22.95 | 38.37<br>1.01<br>-25.55 | 36.04<br>2.02<br>-8.57 |
| ASTORIA___2<br>24149       | 37.30<br>2.17<br>-8.37 | 37.73<br>2.47<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.39<br>1.85<br>-6.24 | 39.00<br>1.78<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.52<br>8.13<br>0.00  | 47.63<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.83<br>3.65<br>0.00  | 38.56<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.26<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00  | 38.24<br>3.11<br>0.00  | 43.85<br>2.15<br>-17.00 | 37.67<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 35.99<br>1.97<br>-8.57 |
| ASTORIA___3<br>23516       | 37.32<br>2.19<br>-8.37 | 37.88<br>2.62<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.65<br>1.94<br>-4.38 | 36.41<br>1.87<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.92<br>3.04<br>-3.77 | 105.57<br>8.18<br>0.00  | 47.67<br>3.10<br>-10.90 | 47.51<br>3.93<br>-1.02 | 40.80<br>3.62<br>0.00  | 38.55<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.19<br>3.12<br>0.00 | 35.80<br>3.17<br>0.00 | 36.78<br>3.27<br>0.00 | 36.85<br>3.09<br>0.00 | 38.90<br>3.20<br>0.00  | 38.25<br>3.13<br>0.00  | 43.87<br>2.17<br>-17.00 | 37.64<br>2.51<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57 |
| ASTORIA___4<br>23517       | 37.32<br>2.19<br>-8.37 | 37.88<br>2.62<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.65<br>1.94<br>-4.38 | 36.41<br>1.87<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.92<br>3.04<br>-3.77 | 105.57<br>8.18<br>0.00  | 47.67<br>3.10<br>-10.90 | 47.51<br>3.93<br>-1.02 | 40.80<br>3.62<br>0.00  | 38.55<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.19<br>3.12<br>0.00 | 35.80<br>3.17<br>0.00 | 36.78<br>3.27<br>0.00 | 36.85<br>3.09<br>0.00 | 38.90<br>3.20<br>0.00  | 38.25<br>3.13<br>0.00  | 43.87<br>2.17<br>-17.00 | 37.64<br>2.51<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57 |
| ASTORIA___5<br>23518       | 37.32<br>2.19<br>-8.37 | 37.88<br>2.62<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.65<br>1.94<br>-4.38 | 36.41<br>1.87<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.92<br>3.04<br>-3.77 | 105.57<br>8.18<br>0.00  | 47.67<br>3.10<br>-10.90 | 47.51<br>3.93<br>-1.02 | 40.80<br>3.62<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.18<br>0.00 | 36.19<br>3.12<br>0.00 | 35.80<br>3.17<br>0.00 | 36.78<br>3.27<br>0.00 | 36.85<br>3.09<br>0.00 | 38.90<br>3.20<br>0.00  | 38.25<br>3.12<br>0.00  | 43.87<br>2.17<br>-17.00 | 37.64<br>2.51<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57 |
| AST_ENERGY_2_CC3<br>323677 | 37.36<br>2.23<br>-8.37 | 37.96<br>2.71<br>-0.26 | 36.26<br>2.51<br>-0.42 | 34.69<br>1.98<br>-4.38 | 36.46<br>1.92<br>-6.24 | 39.11<br>1.89<br>-10.78 | 48.96<br>3.09<br>-3.77 | 105.73<br>8.34<br>0.00  | 47.70<br>3.13<br>-10.90 | 47.56<br>3.98<br>-1.02 | 40.84<br>3.67<br>0.00  | 38.60<br>3.38<br>0.00 | 37.95<br>3.24<br>0.00 | 36.23<br>3.16<br>0.00 | 35.84<br>3.21<br>0.00 | 36.83<br>3.32<br>0.00 | 36.89<br>3.13<br>0.00 | 38.97<br>3.27<br>0.00  | 38.31<br>3.18<br>0.00  | 43.91<br>2.21<br>-17.00 | 37.67<br>2.53<br>-6.39  | 38.98<br>1.30<br>-22.95 | 38.35<br>0.99<br>-25.55 | 36.09<br>2.06<br>-8.57 |
| AST_ENERGY_2_CC4<br>323678 | 37.36<br>2.23<br>-8.37 | 37.96<br>2.71<br>-0.26 | 36.26<br>2.51<br>-0.42 | 34.69<br>1.98<br>-4.38 | 36.46<br>1.92<br>-6.24 | 39.11<br>1.89<br>-10.78 | 48.96<br>3.09<br>-3.77 | 105.73<br>8.34<br>0.00  | 47.70<br>3.13<br>-10.90 | 47.56<br>3.98<br>-1.02 | 40.84<br>3.67<br>0.00  | 38.60<br>3.38<br>0.00 | 37.95<br>3.24<br>0.00 | 36.23<br>3.16<br>0.00 | 35.84<br>3.21<br>0.00 | 36.83<br>3.32<br>0.00 | 36.89<br>3.13<br>0.00 | 38.97<br>3.27<br>0.00  | 38.31<br>3.18<br>0.00  | 43.91<br>2.21<br>-17.00 | 37.67<br>2.53<br>-6.39  | 38.98<br>1.30<br>-22.95 | 38.35<br>0.99<br>-25.55 | 36.09<br>2.06<br>-8.57 |
| ATHENS_STG_1<br>23668      | 37.03<br>1.27<br>-9.00 | 36.88<br>1.60<br>-0.28 | 35.26<br>1.47<br>-0.45 | 34.22<br>1.18<br>-4.72 | 36.17<br>1.15<br>-6.72 | 39.11<br>1.07<br>-11.60 | 47.92<br>1.76<br>-4.06 | 102.13<br>4.74<br>0.00  | 47.17<br>1.77<br>-11.73 | 45.89<br>2.23<br>-1.10 | 39.22<br>2.04<br>0.00  | 37.06<br>1.84<br>0.00 | 36.44<br>1.73<br>0.00 | 34.75<br>1.68<br>0.00 | 34.34<br>1.71<br>0.00 | 35.29<br>1.79<br>0.00 | 35.46<br>1.69<br>0.00 | 37.49<br>1.79<br>0.00  | 36.92<br>1.79<br>0.00  | 44.23<br>1.25<br>-18.29 | 37.06<br>1.44<br>-6.88  | 40.15<br>0.73<br>-24.69 | 39.85<br>0.55<br>-27.49 | 35.80<br>1.13<br>-9.22 |
| ATHENS_STG_2<br>23670      | 37.03<br>1.27<br>-9.00 | 36.88<br>1.60<br>-0.28 | 35.26<br>1.47<br>-0.45 | 34.22<br>1.18<br>-4.72 | 36.17<br>1.15<br>-6.72 | 39.11<br>1.07<br>-11.60 | 47.92<br>1.76<br>-4.06 | 102.13<br>4.74<br>0.00  | 47.17<br>1.77<br>-11.73 | 45.89<br>2.23<br>-1.10 | 39.22<br>2.04<br>0.00  | 37.06<br>1.84<br>0.00 | 36.44<br>1.73<br>0.00 | 34.75<br>1.68<br>0.00 | 34.34<br>1.71<br>0.00 | 35.29<br>1.79<br>0.00 | 35.46<br>1.69<br>0.00 | 37.49<br>1.79<br>0.00  | 36.92<br>1.79<br>0.00  | 44.23<br>1.25<br>-18.29 | 37.06<br>1.44<br>-6.88  | 40.15<br>0.73<br>-24.69 | 39.85<br>0.55<br>-27.49 | 35.80<br>1.13<br>-9.22 |
| ATHENS_STG_3<br>23677      | 37.03<br>1.27<br>-9.00 | 36.88<br>1.60<br>-0.28 | 35.26<br>1.47<br>-0.45 | 34.22<br>1.18<br>-4.72 | 36.17<br>1.15<br>-6.72 | 39.11<br>1.07<br>-11.60 | 47.92<br>1.76<br>-4.06 | 102.13<br>4.74<br>0.00  | 47.17<br>1.77<br>-11.73 | 45.89<br>2.23<br>-1.10 | 39.22<br>2.04<br>0.00  | 37.06<br>1.84<br>0.00 | 36.44<br>1.73<br>0.00 | 34.75<br>1.68<br>0.00 | 34.34<br>1.71<br>0.00 | 35.29<br>1.79<br>0.00 | 35.46<br>1.69<br>0.00 | 37.49<br>1.79<br>0.00  | 36.92<br>1.79<br>0.00  | 44.23<br>1.25<br>-18.29 | 37.06<br>1.44<br>-6.88  | 40.15<br>0.73<br>-24.69 | 39.85<br>0.55<br>-27.49 | 35.80<br>1.13<br>-9.22 |
| AUBURN___LFGE<br>323710    | 28.76<br>0.83<br>-1.18 | 36.03<br>1.00<br>-0.04 | 34.17<br>0.77<br>-0.06 | 29.60<br>0.66<br>-0.62 | 29.95<br>0.77<br>-0.88 | 28.90<br>0.95<br>-1.52  | 44.27<br>1.63<br>-0.53 | 101.18<br>3.79<br>0.00  | 36.31<br>1.11<br>-1.53  | 44.23<br>1.52<br>-0.14 | 38.54<br>1.36<br>0.00  | 36.39<br>1.16<br>0.00 | 35.82<br>1.12<br>0.00 | 34.11<br>1.04<br>0.00 | 33.68<br>1.05<br>0.00 | 34.57<br>1.07<br>0.00 | 34.86<br>1.10<br>0.00 | 36.82<br>1.12<br>0.00  | 36.33<br>1.20<br>0.00  | 28.01<br>0.91<br>-2.40  | 30.60<br>0.95<br>-0.90  | 18.48<br>0.50<br>-3.24  | 15.76<br>0.33<br>-3.61  | 27.36<br>0.70<br>-1.21 |
| BABYLON_RES_REC<br>323704  | 37.73<br>2.60<br>-8.37 | 38.44<br>3.19<br>-0.26 | 36.82<br>3.07<br>-0.42 | 35.14<br>2.43<br>-4.38 | 36.82<br>2.27<br>-6.24 | 39.47<br>2.25<br>-10.78 | 49.70<br>3.82<br>-3.77 | 107.82<br>10.42<br>0.00 | 48.43<br>3.85<br>-10.91 | 48.58<br>5.00<br>-1.02 | 46.66<br>4.49<br>-5.00 | 39.22<br>3.99<br>0.00 | 38.46<br>3.75<br>0.00 | 36.61<br>3.54<br>0.00 | 36.11<br>3.48<br>0.00 | 37.24<br>3.74<br>0.00 | 37.39<br>3.63<br>0.00 | 45.32<br>3.88<br>-5.74 | 40.05<br>3.74<br>-1.18 | 65.09<br>2.69<br>-37.70 | 55.77<br>3.14<br>-23.89 | 52.35<br>1.62<br>-36.00 | 38.59<br>1.23<br>-25.55 | 36.69<br>2.66<br>-8.57 |

|                           |                        |                        |                        |                        |                        |                         |                        |                        |                         |                        |                        |                       |                       |                       |                       |                       |                       |                        |                        |                         |                         |                         |                         |                        |
|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| BARRETT_IC_1<br>23704     | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT_IC_10<br>23701    | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT_IC_11<br>23702    | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT_IC_12<br>23703    | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT_IC_2<br>23705     | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT_IC_3<br>23706     | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT_IC_4<br>23707     | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT_IC_5<br>23708     | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT_IC_6<br>23709     | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT_IC_7<br>23710     | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT_IC_8<br>23711     | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT_IC_9<br>23700     | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT___1<br>23545      | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BARRETT___2<br>23546      | 37.48<br>2.36<br>-8.37 | 38.11<br>2.86<br>-0.26 | 36.46<br>2.71<br>-0.42 | 34.85<br>2.14<br>-4.38 | 36.55<br>2.01<br>-6.24 | 39.22<br>2.01<br>-10.78 | 49.28<br>3.40<br>-3.77 | 106.72<br>9.33<br>0.00 | 48.04<br>3.47<br>-10.91 | 48.10<br>4.52<br>-1.02 | 46.24<br>4.07<br>-5.00 | 38.87<br>3.64<br>0.00 | 38.15<br>3.45<br>0.00 | 36.36<br>3.29<br>0.00 | 35.87<br>3.24<br>0.00 | 36.97<br>3.47<br>0.00 | 37.11<br>3.35<br>0.00 | 45.02<br>3.58<br>-5.74 | 39.72<br>3.41<br>-1.18 | 64.77<br>2.37<br>-37.70 | 55.46<br>2.83<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.47<br>2.45<br>-8.57 |
| BAYONEEC___CTG1<br>323682 | 37.30<br>2.17<br>-8.37 | 37.89<br>2.64<br>-0.26 | 36.20<br>2.44<br>-0.42 | 34.63<br>1.92<br>-4.38 | 36.41<br>1.86<br>-6.24 | 39.06<br>1.84<br>-10.78 | 48.88<br>3.00<br>-3.77 | 105.54<br>8.15<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.79<br>3.61<br>0.00  | 38.54<br>3.31<br>0.00 | 37.89<br>3.18<br>0.00 | 36.16<br>3.10<br>0.00 | 35.77<br>3.14<br>0.00 | 36.76<br>3.25<br>0.00 | 36.84<br>3.07<br>0.00 | 38.89<br>3.19<br>0.00  | 38.24<br>3.12<br>0.00  | 43.87<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57 |

|                             |                         |                         |                         |                         |                         |                         |                        |                        |                         |                        |                       |                       |                       |                       |                        |                        |                        |                       |                       |                         |                        |                         |                         |                         |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| BAYONEEC___CTG10<br>323750  | 37.30<br>2.17<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.20<br>2.44<br>-0.42  | 34.63<br>1.92<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.06<br>1.84<br>-10.78 | 48.88<br>3.00<br>-3.77 | 105.54<br>8.15<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.79<br>3.61<br>0.00 | 38.54<br>3.31<br>0.00 | 37.89<br>3.18<br>0.00 | 36.16<br>3.10<br>0.00 | 35.77<br>3.14<br>0.00  | 36.76<br>3.25<br>0.00  | 36.84<br>3.07<br>0.00  | 38.89<br>3.19<br>0.00 | 38.24<br>3.12<br>0.00 | 43.87<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| BAYONEEC___CTG2<br>323683   | 37.30<br>2.17<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.20<br>2.44<br>-0.42  | 34.63<br>1.92<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.06<br>1.84<br>-10.78 | 48.88<br>3.00<br>-3.77 | 105.54<br>8.15<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.79<br>3.61<br>0.00 | 38.54<br>3.31<br>0.00 | 37.89<br>3.18<br>0.00 | 36.16<br>3.10<br>0.00 | 35.77<br>3.14<br>0.00  | 36.76<br>3.25<br>0.00  | 36.84<br>3.07<br>0.00  | 38.89<br>3.19<br>0.00 | 38.24<br>3.12<br>0.00 | 43.87<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| BAYONEEC___CTG3<br>323684   | 37.30<br>2.17<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.20<br>2.44<br>-0.42  | 34.63<br>1.92<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.06<br>1.84<br>-10.78 | 48.88<br>3.00<br>-3.77 | 105.54<br>8.15<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.79<br>3.61<br>0.00 | 38.54<br>3.31<br>0.00 | 37.89<br>3.18<br>0.00 | 36.16<br>3.10<br>0.00 | 35.77<br>3.14<br>0.00  | 36.76<br>3.25<br>0.00  | 36.84<br>3.07<br>0.00  | 38.89<br>3.19<br>0.00 | 38.24<br>3.12<br>0.00 | 43.87<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| BAYONEEC___CTG4<br>323685   | 37.30<br>2.17<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.20<br>2.44<br>-0.42  | 34.63<br>1.92<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.06<br>1.84<br>-10.78 | 48.88<br>3.00<br>-3.77 | 105.54<br>8.15<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.79<br>3.61<br>0.00 | 38.54<br>3.31<br>0.00 | 37.89<br>3.18<br>0.00 | 36.16<br>3.10<br>0.00 | 35.77<br>3.14<br>0.00  | 36.76<br>3.25<br>0.00  | 36.84<br>3.07<br>0.00  | 38.89<br>3.19<br>0.00 | 38.24<br>3.12<br>0.00 | 43.87<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| BAYONEEC___CTG5<br>323686   | 37.30<br>2.17<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.20<br>2.44<br>-0.42  | 34.63<br>1.92<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.06<br>1.84<br>-10.78 | 48.88<br>3.00<br>-3.77 | 105.54<br>8.15<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.79<br>3.61<br>0.00 | 38.54<br>3.31<br>0.00 | 37.89<br>3.18<br>0.00 | 36.16<br>3.10<br>0.00 | 35.77<br>3.14<br>0.00  | 36.76<br>3.25<br>0.00  | 36.84<br>3.07<br>0.00  | 38.89<br>3.19<br>0.00 | 38.24<br>3.12<br>0.00 | 43.87<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| BAYONEEC___CTG6<br>323687   | 37.30<br>2.17<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.20<br>2.44<br>-0.42  | 34.63<br>1.92<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.06<br>1.84<br>-10.78 | 48.88<br>3.00<br>-3.77 | 105.54<br>8.15<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.79<br>3.61<br>0.00 | 38.54<br>3.31<br>0.00 | 37.89<br>3.18<br>0.00 | 36.16<br>3.10<br>0.00 | 35.77<br>3.14<br>0.00  | 36.76<br>3.25<br>0.00  | 36.84<br>3.07<br>0.00  | 38.89<br>3.19<br>0.00 | 38.24<br>3.12<br>0.00 | 43.87<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| BAYONEEC___CTG7<br>323688   | 37.30<br>2.17<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.20<br>2.44<br>-0.42  | 34.63<br>1.92<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.06<br>1.84<br>-10.78 | 48.88<br>3.00<br>-3.77 | 105.54<br>8.15<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.79<br>3.61<br>0.00 | 38.54<br>3.31<br>0.00 | 37.89<br>3.18<br>0.00 | 36.16<br>3.10<br>0.00 | 35.77<br>3.14<br>0.00  | 36.76<br>3.25<br>0.00  | 36.84<br>3.07<br>0.00  | 38.89<br>3.19<br>0.00 | 38.24<br>3.12<br>0.00 | 43.87<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| BAYONEEC___CTG8<br>323689   | 37.30<br>2.17<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.20<br>2.44<br>-0.42  | 34.63<br>1.92<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.06<br>1.84<br>-10.78 | 48.88<br>3.00<br>-3.77 | 105.54<br>8.15<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.79<br>3.61<br>0.00 | 38.54<br>3.31<br>0.00 | 37.89<br>3.18<br>0.00 | 36.16<br>3.10<br>0.00 | 35.77<br>3.14<br>0.00  | 36.76<br>3.25<br>0.00  | 36.84<br>3.07<br>0.00  | 38.89<br>3.19<br>0.00 | 38.24<br>3.12<br>0.00 | 43.87<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| BAYONEEC___CTG9<br>323749   | 37.30<br>2.17<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.20<br>2.44<br>-0.42  | 34.63<br>1.92<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.06<br>1.84<br>-10.78 | 48.88<br>3.00<br>-3.77 | 105.54<br>8.15<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.79<br>3.61<br>0.00 | 38.54<br>3.31<br>0.00 | 37.89<br>3.18<br>0.00 | 36.16<br>3.10<br>0.00 | 35.77<br>3.14<br>0.00  | 36.76<br>3.25<br>0.00  | 36.84<br>3.07<br>0.00  | 38.89<br>3.19<br>0.00 | 38.24<br>3.12<br>0.00 | 43.87<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| BEACON___LESR<br>323632     | 39.66<br>1.32<br>-11.59 | 37.04<br>1.68<br>-0.36  | 35.34<br>1.42<br>-0.58  | 35.71<br>1.31<br>-6.07  | 38.26<br>1.31<br>-8.65  | 42.54<br>1.18<br>-14.93 | 49.60<br>2.27<br>-5.22 | 103.44<br>6.05<br>0.00 | 50.99<br>2.23<br>-15.09 | 46.77<br>2.80<br>-1.41 | 39.56<br>2.38<br>0.00 | 37.13<br>1.90<br>0.00 | 36.41<br>1.70<br>0.00 | 34.61<br>1.54<br>0.00 | 34.32<br>1.69<br>0.00  | 35.43<br>1.93<br>0.00  | 35.66<br>1.90<br>0.00  | 37.83<br>2.13<br>0.00 | 37.28<br>2.15<br>0.00 | 49.77<br>1.53<br>-23.55 | 39.39<br>1.80<br>-8.85 | 47.46<br>0.94<br>-31.79 | 47.83<br>0.62<br>-35.39 | 38.63<br>1.31<br>-11.87 |
| BEAVER RIVER___HYD<br>24048 | 26.92<br>-0.08<br>-0.25 | 34.80<br>-0.20<br>-0.01 | 33.15<br>-0.20<br>-0.01 | 28.20<br>-0.25<br>-0.13 | 28.28<br>-0.20<br>-0.18 | 26.71<br>-0.04<br>-0.32 | 42.56<br>0.34<br>-0.11 | 98.82<br>1.43<br>0.00  | 34.15<br>0.17<br>-0.32  | 42.71<br>0.11<br>-0.03 | 37.19<br>0.02<br>0.00 | 35.35<br>0.12<br>0.00 | 34.92<br>0.22<br>0.00 | 33.18<br>0.11<br>0.00 | 32.57<br>-0.06<br>0.00 | 33.39<br>-0.12<br>0.00 | 33.74<br>-0.02<br>0.00 | 35.80<br>0.10<br>0.00 | 35.35<br>0.22<br>0.00 | 25.47<br>0.21<br>-0.56  | 29.11<br>0.16<br>-0.21 | 15.54<br>0.06<br>-0.75  | 12.68<br>0.03<br>-0.84  | 25.68<br>-0.05<br>-0.28 |
| BEEBEE_GT_13<br>23619       | 27.82<br>-0.06<br>-1.12 | 34.83<br>-0.19<br>-0.04 | 33.19<br>-0.20<br>-0.06 | 28.77<br>-0.14<br>-0.59 | 29.08<br>-0.06<br>-0.83 | 28.09<br>0.20<br>-1.44  | 42.95<br>0.34<br>-0.50 | 98.10<br>0.71<br>0.00  | 35.27<br>0.15<br>-1.46  | 42.95<br>0.25<br>-0.14 | 37.36<br>0.18<br>0.00 | 35.40<br>0.17<br>0.00 | 34.84<br>0.13<br>0.00 | 33.17<br>0.10<br>0.00 | 32.68<br>0.05<br>0.00  | 33.53<br>0.03<br>0.00  | 33.85<br>0.09<br>0.00  | 35.81<br>0.11<br>0.00 | 35.35<br>0.22<br>0.00 | 27.14<br>0.15<br>-2.29  | 29.75<br>0.15<br>-0.86 | 17.88<br>0.06<br>-3.09  | 15.21<br>-0.05<br>-3.44 | 26.44<br>-0.16<br>-1.15 |
| BETHLEHEM___GRP<br>23843    | 39.31<br>1.02<br>-11.54 | 36.62<br>1.27<br>-0.36  | 35.06<br>1.14<br>-0.58  | 35.50<br>1.14<br>-6.04  | 38.05<br>1.14<br>-8.61  | 42.25<br>0.95<br>-14.87 | 49.03<br>1.73<br>-5.20 | 101.87<br>4.48<br>0.00 | 50.35<br>1.65<br>-15.03 | 46.00<br>2.03<br>-1.41 | 38.95<br>1.77<br>0.00 | 36.79<br>1.56<br>0.00 | 36.11<br>1.40<br>0.00 | 34.38<br>1.32<br>0.00 | 33.94<br>1.31<br>0.00  | 34.92<br>1.41<br>0.00  | 35.24<br>1.48<br>0.00  | 37.34<br>1.64<br>0.00 | 36.77<br>1.64<br>0.00 | 49.30<br>1.16<br>-23.45 | 38.88<br>1.32<br>-8.82 | 47.06<br>0.67<br>-31.66 | 47.51<br>0.45<br>-35.24 | 38.17<br>0.90<br>-11.83 |
| BETHLEHEM___GS1<br>323560   | 39.31<br>1.02<br>-11.54 | 36.62<br>1.27<br>-0.36  | 35.06<br>1.14<br>-0.58  | 35.50<br>1.14<br>-6.04  | 38.05<br>1.14<br>-8.61  | 42.25<br>0.95<br>-14.87 | 49.03<br>1.73<br>-5.20 | 101.87<br>4.48<br>0.00 | 50.35<br>1.65<br>-15.03 | 46.00<br>2.03<br>-1.41 | 38.95<br>1.77<br>0.00 | 36.79<br>1.56<br>0.00 | 36.11<br>1.40<br>0.00 | 34.38<br>1.32<br>0.00 | 33.94<br>1.31<br>0.00  | 34.92<br>1.41<br>0.00  | 35.24<br>1.48<br>0.00  | 37.34<br>1.64<br>0.00 | 36.77<br>1.64<br>0.00 | 49.30<br>1.16<br>-23.45 | 38.88<br>1.32<br>-8.82 | 47.06<br>0.67<br>-31.66 | 47.51<br>0.45<br>-35.24 | 38.17<br>0.90<br>-11.83 |
| BETHLEHEM___GS2<br>323561   | 39.31<br>1.02<br>-11.54 | 36.62<br>1.27<br>-0.36  | 35.06<br>1.14<br>-0.58  | 35.50<br>1.14<br>-6.04  | 38.05<br>1.14<br>-8.61  | 42.25<br>0.95<br>-14.87 | 49.03<br>1.73<br>-5.20 | 101.87<br>4.48<br>0.00 | 50.35<br>1.65<br>-15.03 | 46.00<br>2.03<br>-1.41 | 38.95<br>1.77<br>0.00 | 36.79<br>1.56<br>0.00 | 36.11<br>1.40<br>0.00 | 34.38<br>1.32<br>0.00 | 33.94<br>1.31<br>0.00  | 34.92<br>1.41<br>0.00  | 35.24<br>1.48<br>0.00  | 37.34<br>1.64<br>0.00 | 36.77<br>1.64<br>0.00 | 49.30<br>1.16<br>-23.45 | 38.88<br>1.32<br>-8.82 | 47.06<br>0.67<br>-31.66 | 47.51<br>0.45<br>-35.24 | 38.17<br>0.90<br>-11.83 |

|   |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                         |                         |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BETHLEHEM___GS3<br>323562               | 39.31<br>1.02<br>-11.54 | 36.62<br>1.27<br>-0.36  | 35.06<br>1.14<br>-0.58  | 35.50<br>1.14<br>-6.04  | 38.05<br>1.14<br>-8.61  | 42.25<br>0.95<br>-14.87 | 49.03<br>1.73<br>-5.20  | 101.87<br>4.48<br>0.00  | 50.35<br>1.65<br>-15.03 | 46.00<br>2.03<br>-1.41  | 38.95<br>1.77<br>0.00  | 36.79<br>1.56<br>0.00  | 36.11<br>1.40<br>0.00  | 34.38<br>1.32<br>0.00  | 33.94<br>1.31<br>0.00  | 34.92<br>1.41<br>0.00   | 35.24<br>1.48<br>0.00  | 37.34<br>1.64<br>0.00  | 36.77<br>1.64<br>0.00  | 49.30<br>1.16<br>-23.45 | 38.88<br>1.32<br>-8.82  | 47.06<br>0.67<br>-31.66 | 47.51<br>0.45<br>-35.24 | 38.17<br>0.90<br>-11.83 |
| BETHLEHEM___STEEL<br>23779              | 28.00<br>-0.39<br>-1.64 | 34.28<br>-0.76<br>-0.05 | 32.68<br>-0.74<br>-0.08 | 28.62<br>-0.56<br>-0.86 | 29.07<br>-0.45<br>-1.22 | 28.57<br>0.02<br>-2.11  | 42.68<br>-0.17<br>-0.74 | 96.66<br>-0.73<br>0.00  | 35.30<br>-0.51<br>-2.14 | 42.32<br>-0.44<br>-0.20 | 36.90<br>-0.27<br>0.00 | 35.17<br>-0.06<br>0.00 | 34.65<br>-0.06<br>0.00 | 33.03<br>-0.04<br>0.00 | 32.51<br>-0.12<br>0.00 | 33.35<br>-0.17<br>-0.01 | 33.46<br>-0.30<br>0.00 | 35.33<br>-0.37<br>0.00 | 34.91<br>-0.21<br>0.00 | 27.54<br>-0.36<br>-3.21 | 29.44<br>-0.45<br>-1.15 | 19.10<br>-0.17<br>-4.55 | 16.59<br>-0.29<br>-5.07 | 26.47<br>-0.67<br>-1.70 |
| BETHPAGE_CC_5<br>323564                 | 37.71<br>2.58<br>-8.37  | 38.41<br>3.16<br>-0.26  | 36.78<br>3.03<br>-0.42  | 35.10<br>2.39<br>-4.38  | 36.81<br>2.26<br>-6.24  | 39.46<br>2.24<br>-10.78 | 49.65<br>3.78<br>-3.77  | 107.61<br>10.22<br>0.00 | 48.36<br>3.79<br>-10.91 | 48.51<br>4.93<br>-1.02  | 46.61<br>4.44<br>-5.00 | 39.22<br>3.99<br>0.00  | 38.46<br>3.76<br>0.00  | 36.62<br>3.55<br>0.00  | 36.10<br>3.48<br>0.00  | 37.22<br>3.71<br>0.00   | 37.35<br>3.59<br>0.00  | 45.21<br>3.77<br>-5.74 | 39.92<br>3.61<br>-1.18 | 64.97<br>2.57<br>-37.70 | 55.65<br>3.01<br>-23.89 | 52.29<br>1.56<br>-36.00 | 38.55<br>1.19<br>-25.55 | 36.62<br>2.60<br>-8.57  |
| BIGTREE_115_KV_TB2_REV_LBMP_A<br>345034 | 28.16<br>-0.26<br>-1.66 | 34.45<br>-0.59<br>-0.05 | 32.84<br>-0.58<br>-0.08 | 28.76<br>-0.43<br>-0.87 | 29.21<br>-0.33<br>-1.24 | 28.72<br>0.15<br>-2.14  | 42.91<br>0.06<br>-0.75  | 97.22<br>-0.17<br>0.00  | 35.51<br>-0.33<br>-2.17 | 42.57<br>-0.19<br>-0.20 | 37.14<br>-0.03<br>0.00 | 35.39<br>0.16<br>0.00  | 34.87<br>0.17<br>0.00  | 33.25<br>0.18<br>0.00  | 32.72<br>0.09<br>0.00  | 33.57<br>0.06<br>-0.01  | 33.66<br>-0.11<br>0.00 | 35.52<br>-0.18<br>0.00 | 35.09<br>-0.04<br>0.00 | 27.70<br>-0.25<br>-3.25 | 29.59<br>-0.32<br>-1.17 | 19.22<br>-0.10<br>-4.60 | 16.70<br>-0.23<br>-5.12 | 26.63<br>-0.54<br>-1.72 |
| BINGHAMTON___COGEN<br>23790             | 30.36<br>0.69<br>-2.91  | 35.86<br>0.78<br>-0.09  | 34.16<br>0.68<br>-0.15  | 30.41<br>0.57<br>-1.52  | 30.99<br>0.52<br>-2.17  | 30.87<br>0.69<br>-3.74  | 44.76<br>1.35<br>-1.31  | 100.70<br>3.30<br>0.00  | 38.60<br>1.12<br>-3.81  | 44.40<br>1.48<br>-0.36  | 38.58<br>1.41<br>0.00  | 36.46<br>1.23<br>0.00  | 35.89<br>1.18<br>0.00  | 34.21<br>1.14<br>0.00  | 33.74<br>1.11<br>0.00  | 34.66<br>1.15<br>0.00   | 34.74<br>0.97<br>0.00  | 36.80<br>1.10<br>0.00  | 36.29<br>1.16<br>0.00  | 31.29<br>0.69<br>-5.90  | 31.73<br>0.77<br>-2.22  | 23.14<br>0.45<br>-7.97  | 21.00<br>0.31<br>-8.87  | 29.02<br>0.60<br>-2.98  |
| BLACK RIVER___HYD<br>24047              | 26.97<br>-0.20<br>-0.41 | 34.59<br>-0.42<br>-0.01 | 32.86<br>-0.50<br>-0.02 | 27.96<br>-0.58<br>-0.22 | 28.06<br>-0.54<br>-0.31 | 26.67<br>-0.30<br>-0.53 | 42.50<br>0.21<br>-0.19  | 99.22<br>1.83<br>0.00   | 34.36<br>0.16<br>-0.53  | 42.71<br>0.10<br>-0.05  | 37.31<br>0.13<br>0.00  | 35.55<br>0.33<br>0.00  | 35.19<br>0.48<br>0.00  | 33.41<br>0.34<br>0.00  | 32.71<br>0.08<br>0.00  | 33.55<br>0.05<br>0.00   | 33.93<br>0.16<br>0.00  | 36.01<br>0.31<br>0.00  | 35.60<br>0.47<br>0.00  | 25.96<br>0.38<br>-0.88  | 29.39<br>0.32<br>-0.33  | 16.03<br>0.12<br>-1.19  | 13.20<br>0.06<br>-1.32  | 25.82<br>-0.07<br>-0.45 |
| BLISS_WT_PWR<br>323608                  | 28.86<br>0.36<br>-1.74  | 35.27<br>0.23<br>-0.06  | 33.54<br>0.12<br>-0.09  | 29.32<br>0.08<br>-0.91  | 29.74<br>0.14<br>-1.30  | 29.37<br>0.68<br>-2.25  | 44.06<br>1.17<br>-0.79  | 99.88<br>2.49<br>0.00   | 36.28<br>0.32<br>-2.28  | 43.59<br>0.82<br>-0.21  | 38.24<br>1.06<br>0.00  | 36.43<br>1.20<br>0.00  | 35.85<br>1.15<br>0.00  | 34.23<br>1.16<br>0.00  | 33.72<br>1.09<br>0.00  | 34.68<br>1.17<br>-0.01  | 34.52<br>0.75<br>0.00  | 36.12<br>0.42<br>0.00  | 35.60<br>0.47<br>0.00  | 28.15<br>0.00<br>-3.45  | 29.84<br>-0.15<br>-1.26 | 19.63<br>0.10<br>-4.81  | 17.16<br>-0.01<br>-5.35 | 27.24<br>-0.01<br>-1.80 |
| BLUE_CIRC_CHEM_DRP<br>24182             | 38.05<br>1.02<br>-10.27 | 36.67<br>1.36<br>-0.32  | 35.09<br>1.24<br>-0.52  | 34.88<br>1.17<br>-5.38  | 37.17<br>1.20<br>-7.66  | 40.69<br>1.02<br>-13.23 | 48.48<br>1.74<br>-4.63  | 101.59<br>4.20<br>0.00  | 48.56<br>1.52<br>-13.38 | 45.69<br>1.88<br>-1.25  | 38.78<br>1.60<br>0.00  | 36.68<br>1.46<br>0.00  | 36.02<br>1.31<br>0.00  | 34.42<br>1.36<br>0.00  | 34.05<br>1.42<br>0.00  | 34.98<br>1.47<br>0.00   | 35.27<br>1.50<br>0.00  | 37.24<br>1.54<br>0.00  | 36.65<br>1.52<br>0.00  | 46.63<br>1.07<br>-20.86 | 37.80<br>1.21<br>-7.84  | 43.52<br>0.63<br>-28.17 | 43.61<br>0.44<br>-31.35 | 36.91<br>0.94<br>-10.52 |
| BOC_GAS_DRP<br>24189                    | 38.89<br>0.96<br>-11.18 | 36.55<br>1.21<br>-0.35  | 34.99<br>1.09<br>-0.56  | 35.18<br>1.01<br>-5.85  | 37.62<br>0.99<br>-8.34  | 41.69<br>0.86<br>-14.39 | 48.68<br>1.54<br>-5.03  | 101.44<br>4.05<br>0.00  | 49.70<br>1.48<br>-14.55 | 45.75<br>1.83<br>-1.36  | 38.82<br>1.64<br>0.00  | 36.68<br>1.46<br>0.00  | 36.02<br>1.32<br>0.00  | 34.33<br>1.26<br>0.00  | 33.88<br>1.26<br>0.00  | 34.84<br>1.34<br>0.00   | 35.12<br>1.35<br>0.00  | 37.19<br>1.49<br>0.00  | 36.62<br>1.49<br>0.00  | 48.45<br>1.05<br>-22.70 | 38.47<br>1.19<br>-8.54  | 45.98<br>0.60<br>-30.66 | 46.36<br>0.43<br>-34.12 | 37.75<br>0.86<br>-11.45 |
| BORALEX_4TH_BRANCH<br>23824             | 40.02<br>1.76<br>-11.51 | 37.68<br>2.33<br>-0.36  | 36.01<br>2.09<br>-0.58  | 36.06<br>1.70<br>-6.03  | 38.72<br>1.83<br>-8.58  | 42.87<br>1.61<br>-14.82 | 49.45<br>2.16<br>-5.18  | 102.70<br>5.31<br>0.00  | 50.81<br>2.15<br>-14.99 | 46.78<br>2.81<br>-1.40  | 39.37<br>2.20<br>0.00  | 37.03<br>1.80<br>0.00  | 36.43<br>1.72<br>0.00  | 34.71<br>1.64<br>0.00  | 34.47<br>1.84<br>0.00  | 35.55<br>2.05<br>0.00   | 35.62<br>1.86<br>0.00  | 37.63<br>1.93<br>0.00  | 37.07<br>1.94<br>0.00  | 49.51<br>1.43<br>-23.39 | 39.27<br>1.74<br>-8.79  | 47.26<br>0.96<br>-31.58 | 47.61<br>0.65<br>-35.14 | 38.66<br>1.42<br>-11.79 |
| BOWLINE___1<br>23526                    | 36.91<br>1.92<br>-8.24  | 37.53<br>2.28<br>-0.26  | 35.83<br>2.08<br>-0.42  | 34.26<br>1.62<br>-4.32  | 36.02<br>1.57<br>-6.15  | 38.62<br>1.56<br>-10.62 | 48.39<br>2.57<br>-3.71  | 104.43<br>7.04<br>0.00  | 47.04<br>2.64<br>-10.74 | 46.86<br>3.30<br>-1.00  | 40.23<br>3.06<br>0.00  | 38.01<br>2.78<br>0.00  | 37.34<br>2.63<br>0.00  | 35.66<br>2.59<br>0.00  | 35.25<br>2.62<br>0.00  | 36.25<br>2.75<br>0.00   | 36.34<br>2.57<br>0.00  | 38.42<br>2.72<br>0.00  | 37.84<br>2.71<br>0.00  | 43.33<br>1.89<br>-16.74 | 37.18<br>2.15<br>-6.30  | 38.43<br>1.10<br>-22.61 | 37.80<br>0.83<br>-25.16 | 35.60<br>1.70<br>-8.44  |
| BOWLINE___2<br>23595                    | 36.91<br>1.92<br>-8.24  | 37.53<br>2.28<br>-0.26  | 35.83<br>2.09<br>-0.42  | 34.26<br>1.62<br>-4.32  | 36.02<br>1.57<br>-6.15  | 38.62<br>1.57<br>-10.62 | 48.39<br>2.57<br>-3.71  | 104.43<br>7.04<br>0.00  | 47.04<br>2.64<br>-10.74 | 46.87<br>3.30<br>-1.00  | 40.23<br>3.06<br>0.00  | 38.01<br>2.78<br>0.00  | 37.34<br>2.63<br>0.00  | 35.66<br>2.59<br>0.00  | 35.25<br>2.62<br>0.00  | 36.25<br>2.75<br>0.00   | 36.34<br>2.57<br>0.00  | 38.42<br>2.72<br>0.00  | 37.84<br>2.71<br>0.00  | 43.33<br>1.89<br>-16.74 | 37.18<br>2.15<br>-6.30  | 38.43<br>1.10<br>-22.61 | 37.81<br>0.83<br>-25.16 | 35.60<br>1.70<br>-8.44  |
| BRANSCOMB___SOLAR<br>323811             | 40.72<br>1.81<br>-12.15 | 37.62<br>2.25<br>-0.38  | 35.95<br>2.00<br>-0.61  | 36.46<br>1.77<br>-6.37  | 39.24<br>1.87<br>-9.07  | 43.85<br>1.76<br>-15.65 | 50.46<br>2.88<br>-5.48  | 104.56<br>7.16<br>0.00  | 52.14<br>2.65<br>-15.83 | 47.31<br>3.27<br>-1.48  | 39.92<br>2.75<br>0.00  | 37.66<br>2.43<br>0.00  | 36.90<br>2.20<br>0.00  | 35.08<br>2.01<br>0.00  | 34.69<br>2.06<br>0.00  | 35.63<br>2.13<br>0.00   | 36.04<br>2.27<br>0.00  | 38.18<br>2.48<br>0.00  | 37.76<br>2.63<br>0.00  | 51.28<br>1.89<br>-24.70 | 40.19<br>2.17<br>-9.29  | 49.22<br>1.15<br>-33.35 | 49.72<br>0.79<br>-37.11 | 39.55<br>1.65<br>-12.45 |
| BROOKHAVEN___DRP<br>24191               | 37.40<br>2.27<br>-8.37  | 38.00<br>2.75<br>-0.26  | 36.56<br>2.80<br>-0.42  | 34.92<br>2.21<br>-4.38  | 36.49<br>1.94<br>-6.24  | 39.15<br>1.93<br>-10.78 | 49.23<br>3.36<br>-3.77  | 106.86<br>9.46<br>0.00  | 48.07<br>3.50<br>-10.91 | 48.09<br>4.51<br>-1.02  | 46.09<br>3.92<br>-5.00 | 38.66<br>3.43<br>0.00  | 37.85<br>3.14<br>0.00  | 36.04<br>2.97<br>0.00  | 35.55<br>2.92<br>0.00  | 36.70<br>3.19<br>0.00   | 36.89<br>3.13<br>0.00  | 44.89<br>3.45<br>-5.74 | 39.62<br>3.31<br>-1.18 | 64.81<br>2.42<br>-37.70 | 55.47<br>2.84<br>-23.89 | 52.20<br>1.47<br>-36.00 | 38.47<br>1.11<br>-25.55 | 36.40<br>2.37<br>-8.57  |
| BROOKLYN_NAVY_YARD<br>23515             | 37.35<br>2.22<br>-8.37  | 37.94<br>2.69<br>-0.26  | 36.24<br>2.48<br>-0.42  | 34.67<br>1.96<br>-4.38  | 36.44<br>1.90<br>-6.24  | 39.09<br>1.87<br>-10.78 | 48.93<br>3.06<br>-3.77  | 105.66<br>8.27<br>0.00  | 47.67<br>3.10<br>-10.90 | 47.51<br>3.93<br>-1.02  | 40.79<br>3.61<br>0.00  | 38.56<br>3.33<br>0.00  | 37.90<br>3.19<br>0.00  | 36.19<br>3.12<br>0.00  | 35.79<br>3.16<br>0.00  | 36.76<br>3.25<br>0.00   | 36.84<br>3.07<br>0.00  | 38.91<br>3.22<br>0.00  | 38.26<br>3.13<br>0.00  | 43.86<br>2.17<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.96<br>1.28<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.04<br>2.03<br>-8.57  |

|                                  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                         |                         |                         |                         |                         |
|----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BROOKLYN___ARMY_DRP<br>323595    | 37.29<br>2.16<br>-8.37  | 37.82<br>2.56<br>-0.26  | 36.15<br>2.40<br>-0.42  | 34.59<br>1.88<br>-4.38  | 36.35<br>1.81<br>-6.24  | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.88<br>3.17<br>0.00  | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00  | 36.75<br>3.24<br>0.00   | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| BROOME_2_LFGE<br>323671          | 30.36<br>0.69<br>-2.91  | 35.86<br>0.78<br>-0.09  | 34.16<br>0.68<br>-0.15  | 30.41<br>0.57<br>-1.52  | 30.99<br>0.52<br>-2.17  | 30.87<br>0.69<br>-3.74  | 44.76<br>1.35<br>-1.31  | 100.70<br>3.30<br>0.00  | 38.60<br>1.12<br>-3.81  | 44.40<br>1.48<br>-0.36  | 38.58<br>1.41<br>0.00  | 36.46<br>1.23<br>0.00  | 35.89<br>1.18<br>0.00  | 34.21<br>1.14<br>0.00  | 33.74<br>1.11<br>0.00  | 34.66<br>1.15<br>0.00   | 34.74<br>0.97<br>0.00  | 36.80<br>1.10<br>0.00  | 36.29<br>1.16<br>0.00  | 31.29<br>0.69<br>-5.90  | 31.73<br>0.77<br>-2.22  | 23.14<br>0.45<br>-7.97  | 21.00<br>0.31<br>-8.87  | 29.02<br>0.60<br>-2.98  |
| BROOME___LFGE<br>323600          | 30.36<br>0.69<br>-2.91  | 35.86<br>0.78<br>-0.09  | 34.16<br>0.68<br>-0.15  | 30.41<br>0.57<br>-1.52  | 30.99<br>0.52<br>-2.17  | 30.87<br>0.69<br>-3.74  | 44.76<br>1.35<br>-1.31  | 100.70<br>3.30<br>0.00  | 38.60<br>1.12<br>-3.81  | 44.40<br>1.48<br>-0.36  | 38.58<br>1.41<br>0.00  | 36.46<br>1.23<br>0.00  | 35.89<br>1.18<br>0.00  | 34.21<br>1.14<br>0.00  | 33.74<br>1.11<br>0.00  | 34.66<br>1.15<br>0.00   | 34.74<br>0.97<br>0.00  | 36.80<br>1.10<br>0.00  | 36.29<br>1.16<br>0.00  | 31.29<br>0.69<br>-5.90  | 31.73<br>0.77<br>-2.22  | 23.14<br>0.45<br>-7.97  | 21.00<br>0.31<br>-8.87  | 29.02<br>0.60<br>-2.98  |
| BURROWS___LYONSDAL<br>23803      | 27.07<br>0.32<br>0.00   | 35.33<br>0.34<br>0.00   | 33.63<br>0.30<br>0.00   | 28.54<br>0.21<br>0.00   | 28.54<br>0.24<br>0.00   | 26.79<br>0.35<br>0.00   | 42.98<br>0.88<br>0.00   | 99.94<br>2.55<br>0.00   | 34.38<br>0.71<br>0.00   | 43.36<br>0.80<br>0.00   | 37.82<br>0.65<br>0.00  | 35.78<br>0.55<br>0.00  | 35.27<br>0.56<br>0.00  | 33.49<br>0.43<br>0.00  | 32.95<br>0.32<br>0.00  | 33.80<br>0.29<br>0.00   | 34.10<br>0.34<br>0.00  | 36.19<br>0.49<br>0.00  | 35.71<br>0.59<br>0.00  | 25.58<br>0.45<br>-0.43  | 29.37<br>0.46<br>-0.16  | 15.53<br>0.22<br>-0.58  | 12.61<br>0.14<br>-0.64  | 25.88<br>0.22<br>-0.22  |
| CAITHNESS_CC_1<br>323624         | 37.44<br>2.31<br>-8.37  | 38.05<br>2.80<br>-0.26  | 36.58<br>2.82<br>-0.42  | 34.92<br>2.21<br>-4.38  | 36.52<br>1.98<br>-6.24  | 39.19<br>1.97<br>-10.78 | 49.28<br>3.41<br>-3.77  | 106.94<br>9.55<br>0.00  | 48.11<br>3.53<br>-10.91 | 48.14<br>4.56<br>-1.02  | 46.16<br>3.99<br>-5.00 | 38.73<br>3.50<br>0.00  | 37.93<br>3.23<br>0.00  | 36.11<br>3.04<br>0.00  | 35.62<br>2.99<br>0.00  | 36.77<br>3.26<br>0.00   | 36.96<br>3.20<br>0.00  | 44.95<br>3.51<br>-5.74 | 39.66<br>3.35<br>-1.18 | 64.83<br>2.44<br>-37.70 | 55.50<br>2.86<br>-23.89 | 52.21<br>1.49<br>-36.00 | 38.49<br>1.12<br>-25.55 | 36.43<br>2.41<br>-8.57  |
| CALPINE BETH_PAGE_GT4<br>24209   | 37.71<br>2.58<br>-8.37  | 38.41<br>3.16<br>-0.26  | 36.76<br>3.01<br>-0.42  | 35.09<br>2.38<br>-4.38  | 36.80<br>2.25<br>-6.24  | 39.45<br>2.24<br>-10.78 | 49.65<br>3.78<br>-3.77  | 107.58<br>10.19<br>0.00 | 48.34<br>3.77<br>-10.91 | 48.49<br>4.91<br>-1.02  | 46.61<br>4.44<br>-5.00 | 39.21<br>3.98<br>0.00  | 38.46<br>3.75<br>0.00  | 36.61<br>3.54<br>0.00  | 36.07<br>3.44<br>0.00  | 37.18<br>3.67<br>0.00   | 37.31<br>3.55<br>0.00  | 45.10<br>3.66<br>-5.74 | 39.80<br>3.48<br>-1.18 | 64.88<br>2.48<br>-37.70 | 55.55<br>2.91<br>-23.89 | 52.24<br>1.51<br>-36.00 | 38.52<br>1.15<br>-25.55 | 36.58<br>2.56<br>-8.57  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 37.71<br>2.58<br>-8.37  | 38.41<br>3.16<br>-0.26  | 36.76<br>3.01<br>-0.42  | 35.09<br>2.38<br>-4.38  | 36.80<br>2.25<br>-6.24  | 39.45<br>2.24<br>-10.78 | 49.65<br>3.78<br>-3.77  | 107.58<br>10.19<br>0.00 | 48.34<br>3.77<br>-10.91 | 48.49<br>4.91<br>-1.02  | 46.61<br>4.44<br>-5.00 | 39.21<br>3.98<br>0.00  | 38.46<br>3.75<br>0.00  | 36.61<br>3.54<br>0.00  | 36.07<br>3.44<br>0.00  | 37.18<br>3.67<br>0.00   | 37.31<br>3.55<br>0.00  | 45.10<br>3.66<br>-5.74 | 39.80<br>3.48<br>-1.18 | 64.88<br>2.48<br>-37.70 | 55.55<br>2.91<br>-23.89 | 52.24<br>1.51<br>-36.00 | 38.52<br>1.15<br>-25.55 | 36.58<br>2.56<br>-8.57  |
| CALPINE_BP_GT1<br>23823          | 37.71<br>2.58<br>-8.37  | 38.41<br>3.16<br>-0.26  | 36.76<br>3.01<br>-0.42  | 35.09<br>2.38<br>-4.38  | 36.80<br>2.25<br>-6.24  | 39.45<br>2.24<br>-10.78 | 49.65<br>3.78<br>-3.77  | 107.58<br>10.19<br>0.00 | 48.34<br>3.77<br>-10.91 | 48.49<br>4.91<br>-1.02  | 46.61<br>4.44<br>-5.00 | 39.21<br>3.98<br>0.00  | 38.46<br>3.75<br>0.00  | 36.61<br>3.54<br>0.00  | 36.07<br>3.44<br>0.00  | 37.18<br>3.67<br>0.00   | 37.31<br>3.55<br>0.00  | 45.10<br>3.66<br>-5.74 | 39.80<br>3.48<br>-1.18 | 64.88<br>2.48<br>-37.70 | 55.55<br>2.91<br>-23.89 | 52.24<br>1.51<br>-36.00 | 38.52<br>1.15<br>-25.55 | 36.58<br>2.56<br>-8.57  |
| CALSPAN___DRP<br>24200           | 28.00<br>-0.39<br>-1.64 | 34.28<br>-0.76<br>-0.05 | 32.68<br>-0.74<br>-0.08 | 28.62<br>-0.56<br>-0.86 | 29.07<br>-0.45<br>-1.22 | 28.57<br>0.02<br>-2.11  | 42.68<br>-0.17<br>-0.74 | 96.66<br>-0.73<br>0.00  | 35.30<br>-0.51<br>-2.14 | 42.32<br>-0.44<br>-0.20 | 36.90<br>-0.27<br>0.00 | 35.17<br>-0.06<br>0.00 | 34.65<br>-0.06<br>0.00 | 33.03<br>-0.04<br>0.00 | 32.51<br>-0.12<br>0.00 | 33.35<br>-0.17<br>-0.01 | 33.46<br>-0.30<br>0.00 | 35.33<br>-0.37<br>0.00 | 34.91<br>-0.21<br>0.00 | 27.54<br>-0.36<br>-3.21 | 29.44<br>-0.45<br>-1.15 | 19.10<br>-0.17<br>-4.55 | 16.59<br>-0.29<br>-5.07 | 26.47<br>-0.67<br>-1.70 |
| CANDIGU_WT_PWR<br>323617         | 29.21<br>0.39<br>-2.07  | 35.32<br>0.27<br>-0.06  | 33.61<br>0.18<br>-0.10  | 29.59<br>0.18<br>-1.08  | 29.96<br>0.12<br>-1.54  | 29.62<br>0.53<br>-2.66  | 44.12<br>1.09<br>-0.93  | 99.92<br>2.53<br>0.00   | 37.05<br>0.67<br>-2.71  | 43.84<br>1.03<br>-0.25  | 38.25<br>1.07<br>0.00  | 36.23<br>1.00<br>0.00  | 35.66<br>0.95<br>0.00  | 34.02<br>0.95<br>0.00  | 33.55<br>0.92<br>0.00  | 34.48<br>0.97<br>0.00   | 34.43<br>0.66<br>0.00  | 36.33<br>0.63<br>0.00  | 35.83<br>0.70<br>0.00  | 28.32<br>0.19<br>-3.43  | 29.94<br>0.19<br>-1.02  | 20.61<br>0.21<br>-5.68  | 18.22<br>0.08<br>-6.32  | 27.61<br>0.05<br>-2.12  |
| CARR STREET_E_SYR<br>24060       | 27.83<br>0.23<br>-0.85  | 35.25<br>0.23<br>-0.03  | 33.56<br>0.19<br>-0.04  | 28.92<br>0.15<br>-0.44  | 29.09<br>0.16<br>-0.63  | 27.80<br>0.27<br>-1.09  | 43.02<br>0.53<br>-0.38  | 98.64<br>1.25<br>0.00   | 35.12<br>0.39<br>-1.06  | 43.17<br>0.51<br>-0.10  | 37.64<br>0.46<br>0.00  | 35.63<br>0.40<br>0.00  | 35.09<br>0.38<br>0.00  | 33.44<br>0.37<br>0.00  | 32.98<br>0.35<br>0.00  | 33.86<br>0.36<br>0.00   | 34.09<br>0.33<br>0.00  | 36.11<br>0.41<br>0.00  | 35.57<br>0.45<br>0.00  | 26.73<br>0.30<br>-1.74  | 29.70<br>0.31<br>-0.65  | 17.24<br>0.16<br>-2.35  | 14.54<br>0.11<br>-2.61  | 26.50<br>0.18<br>-0.88  |
| CARTHAGE___PAPER<br>23857        | 27.05<br>-0.06<br>-0.35 | 34.81<br>-0.19<br>-0.01 | 33.12<br>-0.23<br>-0.02 | 28.19<br>-0.31<br>-0.18 | 28.30<br>-0.26<br>-0.26 | 26.82<br>-0.07<br>-0.45 | 42.73<br>0.47<br>-0.16  | 99.43<br>2.03<br>0.00   | 34.41<br>0.29<br>-0.45  | 42.85<br>0.24<br>-0.04  | 37.38<br>0.20<br>0.00  | 35.57<br>0.34<br>0.00  | 35.19<br>0.48<br>0.00  | 33.41<br>0.34<br>0.00  | 32.74<br>0.11<br>0.00  | 33.58<br>0.08<br>0.00   | 33.96<br>0.19<br>0.00  | 36.06<br>0.36<br>0.00  | 35.62<br>0.49<br>0.00  | 25.85<br>0.39<br>-0.76  | 29.36<br>0.34<br>-0.28  | 15.89<br>0.14<br>-1.02  | 13.04<br>0.09<br>-1.14  | 25.85<br>0.03<br>-0.38  |
| CASSADAGA_WT_PWR<br>323784       | 28.85<br>0.41<br>-1.68  | 35.16<br>0.12<br>-0.05  | 33.48<br>0.06<br>-0.08  | 29.28<br>0.07<br>-0.88  | 29.72<br>0.16<br>-1.26  | 29.32<br>0.72<br>-2.17  | 44.01<br>1.15<br>-0.76  | 98.99<br>1.60<br>0.00   | 36.02<br>0.14<br>-2.20  | 43.57<br>0.81<br>-0.21  | 38.21<br>1.03<br>0.00  | 36.49<br>1.26<br>0.00  | 35.94<br>1.23<br>0.00  | 34.31<br>1.24<br>0.00  | 33.74<br>1.11<br>0.00  | 34.62<br>1.11<br>-0.01  | 34.74<br>0.97<br>0.00  | 36.92<br>1.23<br>0.00  | 36.45<br>1.32<br>0.00  | 28.64<br>0.54<br>-3.40  | 30.57<br>0.59<br>-1.23  | 19.92<br>0.44<br>-4.76  | 17.14<br>0.03<br>-5.30  | 26.90<br>-0.32<br>-1.78 |
| CE_DUNWOOD___DRP<br>24194        | 37.16<br>2.05<br>-8.36  | 37.73<br>2.48<br>-0.26  | 36.04<br>2.28<br>-0.42  | 34.50<br>1.80<br>-4.38  | 36.27<br>1.73<br>-6.24  | 38.92<br>1.72<br>-10.77 | 48.68<br>2.81<br>-3.77  | 105.03<br>7.64<br>0.00  | 47.43<br>2.87<br>-10.89 | 47.22<br>3.64<br>-1.02  | 40.52<br>3.35<br>0.00  | 38.29<br>3.06<br>0.00  | 37.61<br>2.91<br>0.00  | 35.91<br>2.85<br>0.00  | 35.52<br>2.89<br>0.00  | 36.52<br>3.01<br>0.00   | 36.60<br>2.84<br>0.00  | 38.68<br>2.98<br>0.00  | 38.06<br>2.93<br>0.00  | 43.72<br>2.05<br>-16.98 | 37.48<br>2.35<br>-6.38  | 38.85<br>1.20<br>-22.93 | 38.24<br>0.90<br>-25.52 | 35.89<br>1.88<br>-8.56  |
| CE_MILLWOOD___DRP<br>24193       | 37.09<br>1.99<br>-8.34  | 37.65<br>2.39<br>-0.26  | 35.95<br>2.19<br>-0.42  | 34.42<br>1.72<br>-4.37  | 36.19<br>1.67<br>-6.22  | 38.84<br>1.65<br>-10.75 | 48.57<br>2.71<br>-3.76  | 104.76<br>7.37<br>0.00  | 47.31<br>2.77<br>-10.87 | 47.07<br>3.49<br>-1.02  | 40.39<br>3.21<br>0.00  | 38.15<br>2.93<br>0.00  | 37.48<br>2.78<br>0.00  | 35.79<br>2.72<br>0.00  | 35.39<br>2.76<br>0.00  | 36.38<br>2.88<br>0.00   | 36.48<br>2.71<br>0.00  | 38.56<br>2.86<br>0.00  | 37.96<br>2.83<br>0.00  | 43.62<br>1.97<br>-16.95 | 37.38<br>2.26<br>-6.37  | 38.76<br>1.15<br>-22.88 | 38.15<br>0.87<br>-25.47 | 35.80<br>1.81<br>-8.55  |



|                              |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| CE_NYC2_DRP<br>24202         | 37.34<br>2.21<br>-8.37  | 37.90<br>2.65<br>-0.26  | 36.23<br>2.48<br>-0.42  | 34.66<br>1.96<br>-4.38  | 36.43<br>1.89<br>-6.24  | 39.07<br>1.85<br>-10.78 | 48.94<br>3.07<br>-3.77  | 105.66<br>8.27<br>0.00 | 47.70<br>3.12<br>-10.90 | 47.55<br>3.97<br>-1.02  | 40.84<br>3.66<br>0.00  | 38.59<br>3.36<br>0.00  | 37.91<br>3.21<br>0.00  | 36.22<br>3.16<br>0.00  | 35.82<br>3.19<br>0.00  | 36.81<br>3.30<br>0.00  | 36.88<br>3.12<br>0.00  | 38.93<br>3.24<br>0.00  | 38.29<br>3.16<br>0.00  | 43.90<br>2.20<br>-17.00 | 37.66<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.36<br>1.00<br>-25.55 | 36.10<br>2.08<br>-8.57  |
| CE_NYC_DRP<br>24195          | 37.31<br>2.19<br>-8.37  | 37.92<br>2.67<br>-0.26  | 36.22<br>2.46<br>-0.42  | 34.64<br>1.94<br>-4.38  | 36.43<br>1.88<br>-6.24  | 39.08<br>1.87<br>-10.78 | 48.90<br>3.03<br>-3.77  | 105.64<br>8.25<br>0.00 | 47.68<br>3.11<br>-10.90 | 47.55<br>3.97<br>-1.02  | 40.83<br>3.65<br>0.00  | 38.59<br>3.36<br>0.00  | 37.93<br>3.22<br>0.00  | 36.22<br>3.16<br>0.00  | 35.83<br>3.20<br>0.00  | 36.81<br>3.30<br>0.00  | 36.88<br>3.12<br>0.00  | 38.96<br>3.26<br>0.00  | 38.30<br>3.17<br>0.00  | 43.90<br>2.21<br>-17.00 | 37.66<br>2.52<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 36.05<br>2.03<br>-8.57  |
| CHAFEE__LFGE<br>323603       | 28.31<br>-0.13<br>-1.69 | 34.60<br>-0.44<br>-0.05 | 32.98<br>-0.44<br>-0.09 | 28.89<br>-0.32<br>-0.88 | 29.34<br>-0.22<br>-1.26 | 28.87<br>0.26<br>-2.18  | 43.14<br>0.27<br>-0.76  | 97.77<br>0.37<br>0.00  | 35.73<br>-0.15<br>-2.21 | 42.81<br>0.04<br>-0.21  | 37.35<br>0.17<br>0.00  | 35.59<br>0.36<br>0.00  | 35.06<br>0.36<br>0.00  | 33.42<br>0.35<br>0.00  | 32.90<br>0.27<br>0.00  | 33.76<br>0.24<br>-0.01 | 33.82<br>0.06<br>0.00  | 35.67<br>-0.03<br>0.00 | 35.23<br>0.10<br>0.00  | 27.87<br>-0.15<br>-3.32 | 29.72<br>-0.22<br>-1.20 | 19.36<br>-0.04<br>-4.68 | 16.84<br>-0.18<br>-5.20 | 26.76<br>-0.43<br>-1.75 |
| CHATEAUG_WT_PWR<br>323614    | 25.86<br>-0.90<br>0.00  | 34.02<br>-0.97<br>0.00  | 32.53<br>-0.80<br>0.00  | 27.72<br>-0.61<br>0.00  | 27.81<br>-0.49<br>0.00  | 26.09<br>-0.35<br>0.00  | 41.45<br>-0.65<br>0.00  | 95.59<br>-1.80<br>0.00 | 33.52<br>-0.15<br>0.00  | 42.45<br>-0.11<br>0.00  | 36.90<br>-0.28<br>0.00 | 35.12<br>-0.11<br>0.00 | 34.62<br>-0.08<br>0.00 | 33.03<br>-0.04<br>0.00 | 32.68<br>0.05<br>0.00  | 33.12<br>-0.38<br>0.00 | 33.61<br>-0.15<br>0.00 | 35.55<br>-0.15<br>0.00 | 34.83<br>-0.30<br>0.00 | 24.54<br>-0.16<br>0.00  | 28.45<br>-0.29<br>0.00  | 14.52<br>-0.21<br>0.00  | 11.60<br>-0.22<br>0.00  | 24.91<br>-0.54<br>0.00  |
| CHAT_HIGH_FALL_HYD<br>323578 | 25.85<br>-0.90<br>0.00  | 34.00<br>-0.99<br>0.00  | 32.51<br>-0.83<br>0.00  | 27.70<br>-0.63<br>0.00  | 27.78<br>-0.53<br>0.00  | 26.01<br>-0.43<br>0.00  | 41.32<br>-0.78<br>0.00  | 95.28<br>-2.11<br>0.00 | 33.40<br>-0.27<br>0.00  | 42.29<br>-0.27<br>0.00  | 36.77<br>-0.41<br>0.00 | 35.08<br>-0.15<br>0.00 | 34.61<br>-0.10<br>0.00 | 33.02<br>-0.05<br>0.00 | 32.67<br>0.04<br>0.00  | 33.09<br>-0.42<br>0.00 | 33.57<br>-0.20<br>0.00 | 35.47<br>-0.23<br>0.00 | 34.76<br>-0.37<br>0.00 | 24.48<br>-0.22<br>0.00  | 28.42<br>-0.32<br>0.00  | 14.50<br>-0.23<br>0.00  | 11.60<br>-0.22<br>0.00  | 24.94<br>-0.51<br>0.00  |
| CHAUTAUQUA__LFGE<br>323629   | 28.42<br>0.01<br>-1.66  | 34.75<br>-0.30<br>-0.05 | 33.09<br>-0.32<br>-0.08 | 28.97<br>-0.21<br>-0.87 | 29.42<br>-0.11<br>-1.24 | 28.97<br>0.40<br>-2.13  | 43.37<br>0.52<br>-0.75  | 97.90<br>0.51<br>0.00  | 35.69<br>-0.15<br>-2.17 | 42.96<br>0.19<br>-0.20  | 37.52<br>0.34<br>0.00  | 35.80<br>0.57<br>0.00  | 35.28<br>0.57<br>0.00  | 33.64<br>0.57<br>0.00  | 33.11<br>0.48<br>0.00  | 33.95<br>0.43<br>-0.01 | 34.10<br>0.33<br>0.00  | 36.32<br>0.62<br>0.00  | 35.91<br>0.78<br>0.00  | 28.23<br>0.21<br>-3.32  | 30.14<br>0.21<br>-1.20  | 19.62<br>0.22<br>-4.68  | 16.99<br>-0.04<br>-5.21 | 26.90<br>-0.30<br>-1.75 |
| CH_MIDHUDSON__DRP<br>24192   | 37.44<br>2.06<br>-8.62  | 37.75<br>2.48<br>-0.27  | 36.05<br>2.28<br>-0.43  | 34.65<br>1.81<br>-4.51  | 36.49<br>1.76<br>-6.43  | 39.29<br>1.74<br>-11.11 | 48.86<br>2.87<br>-3.89  | 105.10<br>7.71<br>0.00 | 47.77<br>2.87<br>-11.23 | 47.21<br>3.60<br>-1.05  | 40.44<br>3.26<br>0.00  | 38.17<br>2.95<br>0.00  | 37.47<br>2.77<br>0.00  | 35.76<br>2.69<br>0.00  | 35.36<br>2.73<br>0.00  | 36.34<br>2.84<br>0.00  | 36.48<br>2.71<br>0.00  | 38.59<br>2.89<br>0.00  | 38.03<br>2.90<br>0.00  | 44.26<br>2.05<br>-17.51 | 37.68<br>2.36<br>-6.59  | 39.57<br>1.19<br>-23.65 | 39.04<br>0.90<br>-26.32 | 36.15<br>1.87<br>-8.83  |
| CH_MISC_IPPS<br>23765        | 37.40<br>2.18<br>-8.47  | 37.88<br>2.63<br>-0.27  | 36.18<br>2.41<br>-0.43  | 34.68<br>1.92<br>-4.44  | 36.49<br>1.87<br>-6.32  | 39.20<br>1.86<br>-10.91 | 49.01<br>3.09<br>-3.82  | 105.67<br>8.27<br>0.00 | 47.74<br>3.04<br>-11.03 | 47.40<br>3.81<br>-1.03  | 40.63<br>3.45<br>0.00  | 38.34<br>3.12<br>0.00  | 37.62<br>2.91<br>0.00  | 35.92<br>2.85<br>0.00  | 35.49<br>2.87<br>0.00  | 36.50<br>2.99<br>0.00  | 36.65<br>2.88<br>0.00  | 38.79<br>3.09<br>0.00  | 38.24<br>3.11<br>0.00  | 44.09<br>2.19<br>-17.20 | 37.72<br>2.51<br>-6.47  | 39.22<br>1.27<br>-23.23 | 38.63<br>0.96<br>-25.85 | 36.10<br>1.98<br>-8.68  |
| CH_RES_BVR_FALLS<br>23983    | 26.10<br>-0.32<br>0.33  | 34.53<br>-0.45<br>0.01  | 32.80<br>-0.52<br>0.02  | 27.68<br>-0.48<br>0.17  | 27.56<br>-0.50<br>0.25  | 25.58<br>-0.43<br>0.43  | 41.40<br>-0.56<br>0.15  | 96.53<br>-0.86<br>0.00 | 32.88<br>-0.36<br>0.43  | 42.01<br>-0.51<br>0.04  | 36.83<br>-0.34<br>0.00 | 34.93<br>-0.30<br>0.00 | 34.49<br>-0.21<br>0.00 | 32.84<br>-0.23<br>0.00 | 32.40<br>-0.23<br>0.00 | 33.27<br>-0.24<br>0.00 | 33.55<br>-0.21<br>0.00 | 35.47<br>-0.23<br>0.00 | 34.89<br>-0.24<br>0.00 | 23.90<br>-0.17<br>0.62  | 28.31<br>-0.20<br>0.23  | 13.78<br>-0.11<br>0.84  | 10.77<br>-0.11<br>0.93  | 24.85<br>-0.28<br>0.31  |
| CH_RES_NIAGARA<br>23895      | 26.91<br>-1.38<br>-1.54 | 33.01<br>-2.03<br>-0.05 | 31.51<br>-1.90<br>-0.08 | 27.63<br>-1.50<br>-0.81 | 28.09<br>-1.36<br>-1.15 | 27.53<br>-0.89<br>-1.99 | 40.95<br>-1.85<br>-0.70 | 92.63<br>-4.76<br>0.00 | 33.82<br>-1.87<br>-2.02 | 40.51<br>-2.24<br>-0.19 | 35.26<br>-1.92<br>0.00 | 33.62<br>-1.61<br>0.00 | 33.12<br>-1.59<br>0.00 | 31.55<br>-1.52<br>0.00 | 31.06<br>-1.57<br>0.00 | 31.81<br>-1.70<br>0.00 | 32.08<br>-1.69<br>0.00 | 33.87<br>-1.84<br>0.00 | 33.51<br>-1.62<br>0.00 | 26.35<br>-1.38<br>-3.03 | 28.25<br>-1.58<br>-1.09 | 18.20<br>-0.81<br>-4.28 | 15.77<br>-0.80<br>-4.76 | 25.28<br>-1.76<br>-1.60 |
| CH_RES_SYRACUSE<br>23985     | 28.05<br>0.34<br>-0.96  | 35.40<br>0.38<br>-0.03  | 33.68<br>0.30<br>-0.05  | 29.08<br>0.26<br>-0.50  | 29.30<br>0.28<br>-0.71  | 28.07<br>0.40<br>-1.23  | 43.28<br>0.74<br>-0.43  | 99.12<br>1.73<br>0.00  | 35.40<br>0.53<br>-1.20  | 43.37<br>0.69<br>-0.11  | 37.80<br>0.62<br>0.00  | 35.77<br>0.55<br>0.00  | 35.22<br>0.51<br>0.00  | 33.56<br>0.49<br>0.00  | 33.10<br>0.47<br>0.00  | 33.99<br>0.48<br>0.00  | 34.23<br>0.47<br>0.00  | 36.24<br>0.54<br>0.00  | 35.72<br>0.59<br>0.00  | 27.07<br>0.41<br>-1.96  | 29.91<br>0.43<br>-0.74  | 17.60<br>0.23<br>-2.64  | 14.91<br>0.16<br>-2.94  | 26.71<br>0.28<br>-0.99  |
| CLINTON_WT_PWR<br>323605     | 25.86<br>-0.90<br>0.00  | 34.02<br>-0.97<br>0.00  | 32.53<br>-0.80<br>0.00  | 27.72<br>-0.61<br>0.00  | 27.81<br>-0.49<br>0.00  | 26.09<br>-0.35<br>0.00  | 41.45<br>-0.65<br>0.00  | 95.59<br>-1.80<br>0.00 | 33.52<br>-0.15<br>0.00  | 42.45<br>-0.11<br>0.00  | 36.90<br>-0.28<br>0.00 | 35.12<br>-0.11<br>0.00 | 34.62<br>-0.08<br>0.00 | 33.03<br>-0.04<br>0.00 | 32.68<br>0.05<br>0.00  | 33.12<br>-0.38<br>0.00 | 33.61<br>-0.15<br>0.00 | 35.55<br>-0.15<br>0.00 | 34.83<br>-0.30<br>0.00 | 24.54<br>-0.16<br>0.00  | 28.45<br>-0.29<br>0.00  | 14.52<br>-0.21<br>0.00  | 11.60<br>-0.22<br>0.00  | 24.91<br>-0.54<br>0.00  |
| CLINTON__LFGE<br>323618      | 26.22<br>-0.53<br>0.00  | 34.46<br>-0.53<br>0.00  | 32.96<br>-0.38<br>0.00  | 28.08<br>-0.24<br>0.00  | 28.20<br>-0.10<br>0.00  | 26.56<br>0.12<br>0.00   | 42.27<br>0.16<br>0.00   | 97.52<br>0.12<br>0.00  | 34.20<br>0.53<br>0.00   | 43.25<br>0.69<br>0.00   | 37.51<br>0.33<br>0.00  | 35.54<br>0.31<br>0.00  | 35.02<br>0.31<br>0.00  | 33.38<br>0.31<br>0.00  | 33.08<br>0.45<br>0.00  | 33.57<br>0.06<br>0.00  | 34.12<br>0.35<br>0.00  | 36.14<br>0.44<br>0.00  | 35.45<br>0.31<br>0.00  | 24.99<br>0.29<br>0.00   | 28.98<br>0.24<br>0.00   | 14.78<br>0.06<br>0.00   | 11.79<br>-0.03<br>0.00  | 25.31<br>-0.14<br>0.00  |
| COLONIE_LFGE__<br>323577     | 40.05<br>1.36<br>-11.93 | 37.14<br>1.77<br>-0.38  | 35.52<br>1.58<br>-0.60  | 36.02<br>1.45<br>-6.25  | 38.74<br>1.53<br>-8.90  | 43.14<br>1.34<br>-15.37 | 49.59<br>2.11<br>-5.38  | 102.60<br>5.21<br>0.00 | 51.22<br>2.01<br>-15.54 | 46.50<br>2.49<br>-1.45  | 39.23<br>2.05<br>0.00  | 37.01<br>1.78<br>0.00  | 36.34<br>1.64<br>0.00  | 34.60<br>1.53<br>0.00  | 34.23<br>1.60<br>0.00  | 35.23<br>1.72<br>0.00  | 35.49<br>1.72<br>0.00  | 37.53<br>1.84<br>0.00  | 37.02<br>1.89<br>0.00  | 50.31<br>1.36<br>-24.25 | 39.43<br>1.58<br>-9.12  | 48.30<br>0.83<br>-32.74 | 48.81<br>0.56<br>-36.44 | 38.86<br>1.18<br>-12.23 |
| COPENHAGEN_WT_PWR<br>323753  | 26.83<br>-0.36<br>-0.44 | 34.35<br>-0.65<br>-0.01 | 32.59<br>-0.76<br>-0.02 | 27.70<br>-0.86<br>-0.23 | 27.81<br>-0.82<br>-0.33 | 26.46<br>-0.55<br>-0.57 | 42.21<br>-0.09<br>-0.20 | 98.88<br>1.49<br>0.00  | 34.23<br>0.00<br>-0.57  | 42.50<br>-0.11<br>-0.05 | 37.17<br>0.00<br>0.00  | 35.48<br>0.25<br>0.00  | 35.10<br>0.40<br>0.00  | 33.37<br>0.30<br>0.00  | 32.69<br>0.06<br>0.00  | 33.53<br>0.02<br>0.00  | 33.88<br>0.11<br>0.00  | 35.93<br>0.23<br>0.00  | 35.50<br>0.37<br>0.00  | 25.95<br>0.31<br>-0.94  | 29.32<br>0.22<br>-0.35  | 16.06<br>0.06<br>-1.27  | 13.26<br>0.03<br>-1.42  | 25.74<br>-0.18<br>-0.48 |

|                                 |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |                       |                       |                       |                        |                        |                       |                       |                       |                         |                        |                         |                         |                         |
|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| CORNELL____<br>23752            | 29.75<br>0.97<br>-2.03  | 36.21<br>1.16<br>-0.06  | 34.46<br>1.02<br>-0.10  | 30.26<br>0.87<br>-1.06  | 30.69<br>0.87<br>-1.52  | 30.08<br>1.02<br>-2.62  | 44.93<br>1.91<br>-0.92  | 102.08<br>4.68<br>0.00 | 37.92<br>1.52<br>-2.74  | 44.68<br>1.87<br>-0.26  | 38.75<br>1.58<br>0.00  | 36.53<br>1.30<br>0.00 | 35.91<br>1.20<br>0.00 | 34.20<br>1.13<br>0.00 | 33.72<br>1.09<br>0.00  | 34.64<br>1.14<br>0.00  | 34.92<br>1.16<br>0.00 | 37.06<br>1.36<br>0.00 | 36.64<br>1.51<br>0.00 | 29.91<br>1.03<br>-4.18  | 31.46<br>1.14<br>-1.59 | 20.91<br>0.60<br>-5.58  | 18.45<br>0.42<br>-6.21  | 28.35<br>0.82<br>-2.09  |
| COXSACKIE____GT<br>23611        | 38.05<br>1.98<br>-9.32  | 37.75<br>2.47<br>-0.29  | 36.08<br>2.28<br>-0.47  | 35.17<br>1.97<br>-4.88  | 37.25<br>1.99<br>-6.95  | 40.31<br>1.88<br>-12.00 | 49.60<br>3.30<br>-4.20  | 105.85<br>8.45<br>0.00 | 48.89<br>3.09<br>-12.13 | 47.52<br>3.82<br>-1.13  | 40.46<br>3.29<br>0.00  | 38.00<br>2.77<br>0.00 | 37.19<br>2.49<br>0.00 | 35.36<br>2.30<br>0.00 | 34.90<br>2.27<br>0.00  | 35.93<br>2.43<br>0.00  | 36.26<br>2.50<br>0.00 | 38.51<br>2.81<br>0.00 | 38.05<br>2.92<br>0.00 | 45.76<br>2.14<br>-18.92 | 38.31<br>2.45<br>-7.12 | 41.52<br>1.24<br>-25.55 | 41.15<br>0.90<br>-28.44 | 36.81<br>1.82<br>-9.54  |
| CPV_VALLEY____CC1<br>323721     | 36.13<br>1.57<br>-7.80  | 37.11<br>1.87<br>-0.25  | 35.43<br>1.70<br>-0.39  | 33.73<br>1.32<br>-4.09  | 35.40<br>1.27<br>-5.82  | 37.76<br>1.27<br>-10.05 | 47.71<br>2.09<br>-3.52  | 103.18<br>5.79<br>0.00 | 46.00<br>2.16<br>-10.17 | 46.22<br>2.71<br>-0.95  | 39.72<br>2.55<br>0.00  | 37.52<br>2.29<br>0.00 | 36.86<br>2.15<br>0.00 | 35.18<br>2.11<br>0.00 | 34.78<br>2.14<br>0.00  | 35.76<br>2.26<br>0.00  | 35.87<br>2.11<br>0.00 | 37.94<br>2.24<br>0.00 | 37.38<br>2.24<br>0.00 | 42.11<br>1.56<br>-15.85 | 36.48<br>1.78<br>-5.96 | 37.03<br>0.91<br>-21.40 | 36.31<br>0.68<br>-23.82 | 34.84<br>1.40<br>-7.99  |
| CPV_VALLEY____CC2<br>323722     | 36.13<br>1.57<br>-7.80  | 37.11<br>1.87<br>-0.25  | 35.43<br>1.70<br>-0.39  | 33.73<br>1.32<br>-4.09  | 35.40<br>1.27<br>-5.82  | 37.76<br>1.27<br>-10.05 | 47.71<br>2.09<br>-3.52  | 103.18<br>5.79<br>0.00 | 46.00<br>2.16<br>-10.17 | 46.22<br>2.71<br>-0.95  | 39.72<br>2.55<br>0.00  | 37.52<br>2.29<br>0.00 | 36.86<br>2.15<br>0.00 | 35.18<br>2.11<br>0.00 | 34.78<br>2.14<br>0.00  | 35.76<br>2.26<br>0.00  | 35.87<br>2.11<br>0.00 | 37.94<br>2.24<br>0.00 | 37.38<br>2.24<br>0.00 | 42.11<br>1.56<br>-15.85 | 36.48<br>1.78<br>-5.96 | 37.03<br>0.91<br>-21.40 | 36.31<br>0.68<br>-23.82 | 34.84<br>1.40<br>-7.99  |
| CRESCENT____HYD<br>24018        | 40.05<br>1.36<br>-11.93 | 37.14<br>1.77<br>-0.38  | 35.52<br>1.58<br>-0.60  | 36.02<br>1.45<br>-6.25  | 38.74<br>1.53<br>-8.90  | 43.14<br>1.34<br>-15.37 | 49.59<br>2.11<br>-5.38  | 102.60<br>5.21<br>0.00 | 51.22<br>2.01<br>-15.54 | 46.50<br>2.49<br>-1.45  | 39.23<br>2.05<br>0.00  | 37.01<br>1.78<br>0.00 | 36.34<br>1.64<br>0.00 | 34.60<br>1.53<br>0.00 | 34.23<br>1.60<br>0.00  | 35.23<br>1.72<br>0.00  | 35.49<br>1.72<br>0.00 | 37.53<br>1.84<br>0.00 | 37.02<br>1.89<br>0.00 | 50.31<br>1.36<br>-24.25 | 39.43<br>1.58<br>-9.12 | 48.30<br>0.83<br>-32.74 | 48.81<br>0.56<br>-36.44 | 38.86<br>1.18<br>-12.23 |
| CRICKET____VALLEY_CC1<br>323756 | 37.04<br>1.67<br>-8.62  | 37.25<br>1.99<br>-0.27  | 35.58<br>1.81<br>-0.43  | 34.24<br>1.40<br>-4.51  | 36.08<br>1.36<br>-6.43  | 38.87<br>1.34<br>-11.10 | 48.08<br>2.09<br>-3.88  | 103.17<br>5.78<br>0.00 | 47.10<br>2.21<br>-11.22 | 46.38<br>2.77<br>-1.05  | 39.68<br>2.51<br>0.00  | 37.49<br>2.26<br>0.00 | 36.83<br>2.13<br>0.00 | 35.19<br>2.12<br>0.00 | 34.82<br>2.19<br>0.00  | 35.76<br>2.25<br>0.00  | 35.87<br>2.11<br>0.00 | 37.89<br>2.19<br>0.00 | 37.32<br>2.19<br>0.00 | 43.75<br>1.55<br>-17.50 | 37.15<br>1.84<br>-6.58 | 39.27<br>0.92<br>-23.63 | 38.81<br>0.70<br>-26.30 | 35.75<br>1.48<br>-8.82  |
| CRICKET____VALLEY_CC2<br>323757 | 37.04<br>1.67<br>-8.62  | 37.25<br>1.99<br>-0.27  | 35.58<br>1.81<br>-0.43  | 34.24<br>1.40<br>-4.51  | 36.08<br>1.36<br>-6.43  | 38.87<br>1.34<br>-11.10 | 48.08<br>2.09<br>-3.88  | 103.17<br>5.78<br>0.00 | 47.10<br>2.21<br>-11.22 | 46.38<br>2.77<br>-1.05  | 39.68<br>2.51<br>0.00  | 37.49<br>2.26<br>0.00 | 36.83<br>2.13<br>0.00 | 35.19<br>2.12<br>0.00 | 34.82<br>2.19<br>0.00  | 35.76<br>2.25<br>0.00  | 35.87<br>2.11<br>0.00 | 37.89<br>2.19<br>0.00 | 37.32<br>2.19<br>0.00 | 43.75<br>1.55<br>-17.50 | 37.15<br>1.84<br>-6.58 | 39.27<br>0.92<br>-23.63 | 38.81<br>0.70<br>-26.30 | 35.75<br>1.48<br>-8.82  |
| CRICKET____VALLEY_CC3<br>323758 | 37.04<br>1.67<br>-8.62  | 37.25<br>1.99<br>-0.27  | 35.58<br>1.81<br>-0.43  | 34.24<br>1.40<br>-4.51  | 36.08<br>1.36<br>-6.43  | 38.87<br>1.34<br>-11.10 | 48.08<br>2.09<br>-3.88  | 103.17<br>5.78<br>0.00 | 47.10<br>2.21<br>-11.22 | 46.38<br>2.77<br>-1.05  | 39.68<br>2.51<br>0.00  | 37.49<br>2.26<br>0.00 | 36.83<br>2.13<br>0.00 | 35.19<br>2.12<br>0.00 | 34.82<br>2.19<br>0.00  | 35.76<br>2.25<br>0.00  | 35.87<br>2.11<br>0.00 | 37.89<br>2.19<br>0.00 | 37.32<br>2.19<br>0.00 | 43.75<br>1.55<br>-17.50 | 37.15<br>1.84<br>-6.58 | 39.27<br>0.92<br>-23.63 | 38.81<br>0.70<br>-26.30 | 35.75<br>1.48<br>-8.82  |
| CRUCIBLE_METL_DRP<br>24180      | 28.05<br>0.34<br>-0.96  | 35.40<br>0.38<br>-0.03  | 33.68<br>0.30<br>-0.05  | 29.08<br>0.26<br>-0.50  | 29.30<br>0.28<br>-0.71  | 28.07<br>0.40<br>-1.23  | 43.28<br>0.74<br>-0.43  | 99.12<br>1.73<br>0.00  | 35.40<br>0.53<br>-1.20  | 43.37<br>0.69<br>-0.11  | 37.80<br>0.62<br>0.00  | 35.77<br>0.55<br>0.00 | 35.22<br>0.51<br>0.00 | 33.56<br>0.49<br>0.00 | 33.10<br>0.47<br>0.00  | 33.99<br>0.48<br>0.00  | 34.23<br>0.47<br>0.00 | 36.24<br>0.54<br>0.00 | 35.72<br>0.59<br>0.00 | 27.07<br>0.41<br>-1.96  | 29.91<br>0.43<br>-0.74 | 17.60<br>0.23<br>-2.64  | 14.91<br>0.16<br>-2.94  | 26.71<br>0.28<br>-0.99  |
| DAHOWA____HYDRO<br>323763       | 40.86<br>1.92<br>-12.19 | 37.70<br>2.33<br>-0.38  | 36.02<br>2.07<br>-0.61  | 36.52<br>1.82<br>-6.38  | 39.32<br>1.92<br>-9.09  | 43.99<br>1.86<br>-15.70 | 50.64<br>3.05<br>-5.49  | 105.00<br>7.61<br>0.00 | 52.35<br>2.81<br>-15.87 | 47.52<br>3.47<br>-1.48  | 40.09<br>2.92<br>0.00  | 37.82<br>2.59<br>0.00 | 37.04<br>2.34<br>0.00 | 35.21<br>2.14<br>0.00 | 34.81<br>2.18<br>0.00  | 35.73<br>2.23<br>0.00  | 36.19<br>2.43<br>0.00 | 38.34<br>2.64<br>0.00 | 37.94<br>2.81<br>0.00 | 51.48<br>2.02<br>-24.77 | 40.36<br>2.31<br>-9.31 | 49.40<br>1.22<br>-33.45 | 49.88<br>0.84<br>-37.23 | 39.69<br>1.76<br>-12.49 |
| DANC____LFGE<br>323619          | 27.05<br>-0.26<br>-0.55 | 34.54<br>-0.47<br>-0.02 | 32.82<br>-0.54<br>-0.03 | 28.02<br>-0.59<br>-0.29 | 28.15<br>-0.56<br>-0.41 | 26.80<br>-0.35<br>-0.72 | 42.31<br>-0.04<br>-0.25 | 98.31<br>0.92<br>0.00  | 34.36<br>-0.01<br>-0.71 | 42.54<br>-0.09<br>-0.07 | 37.15<br>-0.02<br>0.00 | 35.34<br>0.11<br>0.00 | 34.90<br>0.20<br>0.00 | 33.20<br>0.13<br>0.00 | 32.61<br>-0.01<br>0.00 | 33.45<br>-0.05<br>0.00 | 33.76<br>0.00<br>0.00 | 35.80<br>0.10<br>0.00 | 35.34<br>0.22<br>0.00 | 26.04<br>0.18<br>-1.16  | 29.27<br>0.10<br>-0.44 | 16.31<br>0.02<br>-1.56  | 13.55<br>0.00<br>-1.74  | 25.86<br>-0.17<br>-0.58 |
| DANSKAMMER____1<br>23586        | 37.40<br>2.18<br>-8.47  | 37.88<br>2.63<br>-0.27  | 36.18<br>2.41<br>-0.43  | 34.68<br>1.92<br>-4.44  | 36.49<br>1.87<br>-6.32  | 39.20<br>1.86<br>-10.91 | 49.01<br>3.09<br>-3.82  | 105.67<br>8.27<br>0.00 | 47.74<br>3.04<br>-11.03 | 47.40<br>3.81<br>-1.03  | 40.63<br>3.45<br>0.00  | 38.34<br>3.12<br>0.00 | 37.62<br>2.91<br>0.00 | 35.92<br>2.85<br>0.00 | 35.49<br>2.87<br>0.00  | 36.50<br>2.99<br>0.00  | 36.65<br>2.88<br>0.00 | 38.79<br>3.09<br>0.00 | 38.24<br>3.11<br>0.00 | 44.09<br>2.19<br>-17.20 | 37.72<br>2.51<br>-6.47 | 39.22<br>1.27<br>-23.23 | 38.63<br>0.96<br>-25.85 | 36.10<br>1.98<br>-8.68  |
| DANSKAMMER____2<br>23589        | 37.40<br>2.18<br>-8.47  | 37.88<br>2.63<br>-0.27  | 36.18<br>2.41<br>-0.43  | 34.68<br>1.92<br>-4.44  | 36.49<br>1.87<br>-6.32  | 39.20<br>1.86<br>-10.91 | 49.01<br>3.09<br>-3.82  | 105.67<br>8.27<br>0.00 | 47.74<br>3.04<br>-11.03 | 47.40<br>3.81<br>-1.03  | 40.63<br>3.45<br>0.00  | 38.34<br>3.12<br>0.00 | 37.62<br>2.91<br>0.00 | 35.92<br>2.85<br>0.00 | 35.49<br>2.87<br>0.00  | 36.50<br>2.99<br>0.00  | 36.65<br>2.88<br>0.00 | 38.79<br>3.09<br>0.00 | 38.24<br>3.11<br>0.00 | 44.09<br>2.19<br>-17.20 | 37.72<br>2.51<br>-6.47 | 39.22<br>1.27<br>-23.23 | 38.63<br>0.96<br>-25.85 | 36.10<br>1.98<br>-8.68  |
| DANSKAMMER____3<br>23590        | 37.40<br>2.18<br>-8.47  | 37.88<br>2.63<br>-0.27  | 36.18<br>2.41<br>-0.43  | 34.68<br>1.92<br>-4.44  | 36.49<br>1.87<br>-6.32  | 39.20<br>1.86<br>-10.91 | 49.01<br>3.09<br>-3.82  | 105.67<br>8.27<br>0.00 | 47.74<br>3.04<br>-11.03 | 47.40<br>3.81<br>-1.03  | 40.63<br>3.45<br>0.00  | 38.34<br>3.12<br>0.00 | 37.62<br>2.91<br>0.00 | 35.92<br>2.85<br>0.00 | 35.49<br>2.87<br>0.00  | 36.50<br>2.99<br>0.00  | 36.65<br>2.88<br>0.00 | 38.79<br>3.09<br>0.00 | 38.24<br>3.11<br>0.00 | 44.09<br>2.19<br>-17.20 | 37.72<br>2.51<br>-6.47 | 39.22<br>1.27<br>-23.23 | 38.63<br>0.96<br>-25.85 | 36.10<br>1.98<br>-8.68  |
| DANSKAMMER____4<br>23591        | 37.40<br>2.18<br>-8.47  | 37.88<br>2.63<br>-0.27  | 36.18<br>2.41<br>-0.43  | 34.68<br>1.92<br>-4.44  | 36.49<br>1.87<br>-6.32  | 39.20<br>1.86<br>-10.91 | 49.01<br>3.09<br>-3.82  | 105.67<br>8.27<br>0.00 | 47.74<br>3.04<br>-11.03 | 47.40<br>3.81<br>-1.03  | 40.63<br>3.45<br>0.00  | 38.34<br>3.12<br>0.00 | 37.62<br>2.91<br>0.00 | 35.92<br>2.85<br>0.00 | 35.49<br>2.87<br>0.00  | 36.50<br>2.99<br>0.00  | 36.65<br>2.88<br>0.00 | 38.79<br>3.09<br>0.00 | 38.24<br>3.11<br>0.00 | 44.09<br>2.19<br>-17.20 | 37.72<br>2.51<br>-6.47 | 39.22<br>1.27<br>-23.23 | 38.63<br>0.96<br>-25.85 | 36.10<br>1.98<br>-8.68  |

|  |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                        |                       |                       |                        |                       |                        |                       |                        |                        |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| DANSKAMMER___DIESEL<br>23592               | 37.40<br>2.18<br>-8.47  | 37.88<br>2.63<br>-0.27  | 36.18<br>2.41<br>-0.43  | 34.68<br>1.92<br>-4.44  | 36.49<br>1.87<br>-6.32  | 39.20<br>1.86<br>-10.91 | 49.01<br>3.09<br>-3.82 | 105.67<br>8.27<br>0.00  | 47.74<br>3.04<br>-11.03 | 47.40<br>3.81<br>-1.03  | 40.63<br>3.45<br>0.00  | 38.34<br>3.12<br>0.00 | 37.62<br>2.91<br>0.00 | 35.92<br>2.85<br>0.00  | 35.49<br>2.87<br>0.00 | 36.50<br>2.99<br>0.00  | 36.65<br>2.88<br>0.00 | 38.79<br>3.09<br>0.00  | 38.24<br>3.11<br>0.00  | 44.09<br>2.19<br>-17.20 | 37.72<br>2.51<br>-6.47  | 39.22<br>1.27<br>-23.23 | 38.63<br>0.96<br>-25.85 | 36.10<br>1.98<br>-8.68  |
| DASHVILLE___HYD<br>23610                   | 37.53<br>2.19<br>-8.58  | 37.88<br>2.62<br>-0.27  | 36.18<br>2.41<br>-0.43  | 34.72<br>1.90<br>-4.50  | 36.54<br>1.84<br>-6.40  | 39.35<br>1.86<br>-11.06 | 49.12<br>3.15<br>-3.87 | 105.98<br>8.59<br>0.00  | 47.99<br>3.14<br>-11.18 | 47.50<br>3.90<br>-1.05  | 40.67<br>3.50<br>0.00  | 38.31<br>3.08<br>0.00 | 37.60<br>2.89<br>0.00 | 35.89<br>2.82<br>0.00  | 35.49<br>2.86<br>0.00 | 36.49<br>2.98<br>0.00  | 36.64<br>2.88<br>0.00 | 38.81<br>3.11<br>0.00  | 38.30<br>3.17<br>0.00  | 44.39<br>2.25<br>-17.43 | 37.87<br>2.58<br>-6.56  | 39.57<br>1.30<br>-23.54 | 38.99<br>0.98<br>-26.20 | 36.25<br>2.01<br>-8.79  |
| DELAWARE___LFGE<br>323621                  | 31.67<br>1.19<br>-3.72  | 36.59<br>1.49<br>-0.12  | 34.88<br>1.36<br>-0.19  | 31.36<br>1.09<br>-1.95  | 32.15<br>1.07<br>-2.78  | 32.31<br>1.09<br>-4.79  | 45.70<br>1.92<br>-1.68 | 102.33<br>4.94<br>0.00  | 40.27<br>1.73<br>-4.87  | 45.20<br>2.19<br>-0.45  | 39.17<br>1.99<br>0.00  | 37.03<br>1.80<br>0.00 | 36.43<br>1.72<br>0.00 | 34.73<br>1.65<br>0.00  | 34.26<br>1.63<br>0.00 | 35.20<br>1.69<br>0.00  | 35.36<br>1.60<br>0.00 | 37.42<br>1.72<br>0.00  | 36.89<br>1.76<br>0.00  | 33.46<br>1.21<br>-7.56  | 32.93<br>1.35<br>-2.84  | 25.62<br>0.69<br>-10.21 | 23.69<br>0.52<br>-11.36 | 30.28<br>1.02<br>-3.81  |
| DOGLEVILLE___HYD<br>23807                  | 27.14<br>0.39<br>0.00   | 35.31<br>0.32<br>0.00   | 33.63<br>0.30<br>0.00   | 28.64<br>0.32<br>0.00   | 28.60<br>0.30<br>0.00   | 26.73<br>0.29<br>0.00   | 42.73<br>0.62<br>0.00  | 99.89<br>2.50<br>0.00   | 34.61<br>0.94<br>0.00   | 43.68<br>1.12<br>0.00   | 37.93<br>0.75<br>0.00  | 35.77<br>0.54<br>0.00 | 34.82<br>0.11<br>0.00 | 32.97<br>-0.09<br>0.00 | 32.63<br>0.00<br>0.00 | 33.64<br>0.13<br>0.00  | 33.97<br>0.21<br>0.00 | 36.20<br>0.50<br>0.00  | 35.67<br>0.55<br>0.00  | 25.15<br>0.45<br>0.00   | 29.05<br>0.31<br>0.00   | 14.87<br>0.14<br>0.00   | 11.81<br>0.00<br>0.00   | 25.38<br>-0.07<br>0.00  |
| DUNKIRK___1<br>23563                       | 28.36<br>-0.04<br>-1.65 | 34.68<br>-0.36<br>-0.05 | 33.04<br>-0.38<br>-0.08 | 28.93<br>-0.26<br>-0.87 | 29.37<br>-0.16<br>-1.23 | 28.91<br>0.35<br>-2.13  | 43.27<br>0.43<br>-0.74 | 97.74<br>0.35<br>0.00   | 35.64<br>-0.19<br>-2.16 | 42.87<br>0.10<br>-0.20  | 37.44<br>0.26<br>0.00  | 35.71<br>0.48<br>0.00 | 35.19<br>0.48<br>0.00 | 33.55<br>0.48<br>0.00  | 33.01<br>0.38<br>0.00 | 33.86<br>0.35<br>-0.01 | 34.01<br>0.24<br>0.00 | 36.23<br>0.53<br>0.00  | 35.83<br>0.70<br>0.00  | 28.17<br>0.16<br>-3.31  | 30.08<br>0.15<br>-1.19  | 19.58<br>0.19<br>-4.67  | 16.97<br>-0.05<br>-5.20 | 26.89<br>-0.30<br>-1.75 |
| DUNKIRK___2<br>23564                       | 28.36<br>-0.04<br>-1.65 | 34.68<br>-0.36<br>-0.05 | 33.04<br>-0.38<br>-0.08 | 28.93<br>-0.26<br>-0.87 | 29.37<br>-0.16<br>-1.23 | 28.91<br>0.35<br>-2.13  | 43.27<br>0.43<br>-0.74 | 97.74<br>0.35<br>0.00   | 35.64<br>-0.19<br>-2.16 | 42.87<br>0.10<br>-0.20  | 37.44<br>0.26<br>0.00  | 35.71<br>0.48<br>0.00 | 35.19<br>0.48<br>0.00 | 33.55<br>0.48<br>0.00  | 33.01<br>0.38<br>0.00 | 33.86<br>0.35<br>-0.01 | 34.01<br>0.24<br>0.00 | 36.23<br>0.53<br>0.00  | 35.83<br>0.70<br>0.00  | 28.17<br>0.16<br>-3.31  | 30.08<br>0.15<br>-1.19  | 19.58<br>0.19<br>-4.67  | 16.97<br>-0.05<br>-5.20 | 26.89<br>-0.30<br>-1.75 |
| DUNKIRK___3<br>23565                       | 28.23<br>-0.16<br>-1.64 | 34.54<br>-0.50<br>-0.05 | 32.92<br>-0.50<br>-0.08 | 28.82<br>-0.36<br>-0.86 | 29.27<br>-0.25<br>-1.22 | 28.79<br>0.24<br>-2.11  | 43.07<br>0.22<br>-0.74 | 97.38<br>0.00<br>0.00   | 35.52<br>-0.30<br>-2.15 | 42.68<br>-0.08<br>-0.20 | 37.26<br>0.09<br>0.00  | 35.53<br>0.30<br>0.00 | 35.01<br>0.30<br>0.00 | 33.38<br>0.31<br>0.00  | 32.85<br>0.21<br>0.00 | 33.69<br>0.18<br>0.00  | 33.82<br>0.06<br>0.00 | 35.96<br>0.26<br>0.00  | 35.55<br>0.42<br>0.00  | 27.98<br>-0.01<br>-3.29 | 29.87<br>-0.05<br>-1.18 | 19.46<br>0.08<br>-4.66  | 16.89<br>-0.11<br>-5.18 | 26.81<br>-0.38<br>-1.74 |
| DUNKIRK___4<br>23566                       | 28.23<br>-0.16<br>-1.64 | 34.54<br>-0.50<br>-0.05 | 32.92<br>-0.50<br>-0.08 | 28.82<br>-0.36<br>-0.86 | 29.27<br>-0.25<br>-1.22 | 28.79<br>0.24<br>-2.11  | 43.07<br>0.22<br>-0.74 | 97.38<br>0.00<br>0.00   | 35.52<br>-0.30<br>-2.15 | 42.68<br>-0.08<br>-0.20 | 37.26<br>0.09<br>0.00  | 35.53<br>0.30<br>0.00 | 35.01<br>0.30<br>0.00 | 33.38<br>0.31<br>0.00  | 32.85<br>0.21<br>0.00 | 33.69<br>0.18<br>0.00  | 33.82<br>0.06<br>0.00 | 35.96<br>0.26<br>0.00  | 35.55<br>0.42<br>0.00  | 27.98<br>-0.01<br>-3.29 | 29.87<br>-0.05<br>-1.18 | 19.46<br>0.08<br>-4.66  | 16.89<br>-0.11<br>-5.18 | 26.81<br>-0.38<br>-1.74 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I<br>345000 | 37.22<br>2.10<br>-8.37  | 37.79<br>2.54<br>-0.26  | 36.09<br>2.34<br>-0.42  | 34.55<br>1.84<br>-4.38  | 36.33<br>1.78<br>-6.24  | 38.98<br>1.76<br>-10.78 | 48.75<br>2.88<br>-3.77 | 105.20<br>7.81<br>0.00  | 47.52<br>2.95<br>-10.90 | 47.31<br>3.73<br>-1.02  | 40.60<br>3.42<br>0.00  | 38.37<br>3.14<br>0.00 | 37.71<br>3.00<br>0.00 | 36.00<br>2.93<br>0.00  | 35.60<br>2.97<br>0.00 | 36.59<br>3.08<br>0.00  | 36.68<br>2.92<br>0.00 | 38.76<br>3.06<br>0.00  | 38.13<br>3.00<br>0.00  | 43.79<br>2.09<br>-17.00 | 37.54<br>2.41<br>-6.39  | 38.91<br>1.23<br>-22.95 | 38.29<br>0.93<br>-25.55 | 35.96<br>1.93<br>-8.57  |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G<br>345009  | 37.04<br>1.98<br>-8.31  | 37.62<br>2.37<br>-0.26  | 35.93<br>2.17<br>-0.42  | 34.38<br>1.71<br>-4.35  | 36.15<br>1.65<br>-6.20  | 38.80<br>1.66<br>-10.70 | 48.60<br>2.76<br>-3.74 | 104.86<br>7.47<br>0.00  | 47.24<br>2.75<br>-10.83 | 47.01<br>3.43<br>-1.01  | 40.32<br>3.15<br>0.00  | 38.06<br>2.83<br>0.00 | 37.35<br>2.64<br>0.00 | 35.65<br>2.58<br>0.00  | 35.23<br>2.61<br>0.00 | 36.23<br>2.73<br>0.00  | 36.37<br>2.60<br>0.00 | 38.49<br>2.79<br>0.00  | 37.95<br>2.82<br>0.00  | 43.56<br>1.99<br>-16.88 | 37.35<br>2.27<br>-6.35  | 38.67<br>1.15<br>-22.79 | 38.05<br>0.87<br>-25.36 | 35.74<br>1.78<br>-8.51  |
| E179THST_138_KV_TB4_REV_LBMP_J<br>345001   | 37.33<br>2.20<br>-8.37  | 37.78<br>2.53<br>-0.26  | 36.25<br>2.49<br>-0.42  | 34.67<br>1.96<br>-4.38  | 36.44<br>1.90<br>-6.24  | 39.07<br>1.85<br>-10.78 | 48.97<br>3.10<br>-3.77 | 105.74<br>8.35<br>0.00  | 47.64<br>3.06<br>-10.90 | 47.47<br>3.89<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.54<br>3.31<br>0.00 | 37.86<br>3.15<br>0.00 | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00 | 36.74<br>3.23<br>0.00  | 36.83<br>3.06<br>0.00 | 38.87<br>3.17<br>0.00  | 38.24<br>3.11<br>0.00  | 43.86<br>2.16<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| EAST HAMPTON___GT<br>23717                 | 38.01<br>2.88<br>-8.37  | 38.78<br>3.53<br>-0.26  | 37.34<br>3.58<br>-0.42  | 35.57<br>2.87<br>-4.38  | 37.14<br>2.59<br>-6.24  | 39.79<br>2.57<br>-10.78 | 50.32<br>4.44<br>-3.77 | 109.48<br>12.09<br>0.00 | 48.98<br>4.40<br>-10.91 | 49.18<br>5.60<br>-1.02  | 46.95<br>4.78<br>-5.00 | 39.45<br>4.22<br>0.00 | 38.62<br>3.91<br>0.00 | 36.73<br>3.66<br>0.00  | 36.24<br>3.61<br>0.00 | 37.43<br>3.93<br>0.00  | 37.68<br>3.92<br>0.00 | 45.79<br>4.35<br>-5.74 | 40.60<br>4.28<br>-1.18 | 65.55<br>3.15<br>-37.70 | 56.30<br>3.66<br>-23.89 | 52.62<br>1.89<br>-36.00 | 38.78<br>1.41<br>-25.55 | 37.03<br>3.01<br>-8.57  |
| EAST RIVER___6<br>23660                    | 37.25<br>2.13<br>-8.37  | 37.74<br>2.48<br>-0.26  | 36.04<br>2.28<br>-0.42  | 34.53<br>1.83<br>-4.38  | 36.33<br>1.79<br>-6.24  | 39.01<br>1.79<br>-10.78 | 48.79<br>2.91<br>-3.77 | 105.45<br>8.06<br>0.00  | 47.64<br>3.06<br>-10.90 | 47.48<br>3.91<br>-1.02  | 40.82<br>3.64<br>0.00  | 38.58<br>3.35<br>0.00 | 37.95<br>3.24<br>0.00 | 36.37<br>3.30<br>0.00  | 36.07<br>3.44<br>0.00 | 36.92<br>3.41<br>0.00  | 36.93<br>3.16<br>0.00 | 39.00<br>3.30<br>0.00  | 38.31<br>3.18<br>0.00  | 43.91<br>2.21<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.96<br>1.28<br>-22.95 | 38.35<br>0.99<br>-25.55 | 36.13<br>2.11<br>-8.57  |
| EAST RIVER___7<br>23524                    | 37.25<br>2.13<br>-8.37  | 37.74<br>2.48<br>-0.26  | 36.04<br>2.28<br>-0.42  | 34.53<br>1.83<br>-4.38  | 36.33<br>1.79<br>-6.24  | 39.01<br>1.79<br>-10.78 | 48.79<br>2.91<br>-3.77 | 105.45<br>8.06<br>0.00  | 47.64<br>3.06<br>-10.90 | 47.48<br>3.91<br>-1.02  | 40.82<br>3.64<br>0.00  | 38.58<br>3.35<br>0.00 | 37.95<br>3.24<br>0.00 | 36.37<br>3.30<br>0.00  | 36.07<br>3.44<br>0.00 | 36.92<br>3.41<br>0.00  | 36.93<br>3.16<br>0.00 | 39.00<br>3.30<br>0.00  | 38.31<br>3.18<br>0.00  | 43.91<br>2.21<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.96<br>1.28<br>-22.95 | 38.35<br>0.99<br>-25.55 | 36.13<br>2.11<br>-8.57  |
| EASTVIEW_138_KV_38W32_REV_LBMP_I<br>345002 | 37.16<br>2.05<br>-8.36  | 37.73<br>2.48<br>-0.26  | 36.04<br>2.28<br>-0.42  | 34.50<br>1.80<br>-4.38  | 36.27<br>1.73<br>-6.24  | 38.92<br>1.72<br>-10.77 | 48.68<br>2.81<br>-3.77 | 105.03<br>7.64<br>0.00  | 47.43<br>2.87<br>-10.89 | 47.22<br>3.64<br>-1.02  | 40.52<br>3.35<br>0.00  | 38.29<br>3.06<br>0.00 | 37.61<br>2.91<br>0.00 | 35.91<br>2.85<br>0.00  | 35.52<br>2.89<br>0.00 | 36.52<br>3.01<br>0.00  | 36.60<br>2.84<br>0.00 | 38.68<br>2.98<br>0.00  | 38.06<br>2.93<br>0.00  | 43.72<br>2.05<br>-16.98 | 37.48<br>2.35<br>-6.38  | 38.85<br>1.20<br>-22.93 | 38.24<br>0.90<br>-25.52 | 35.89<br>1.88<br>-8.56  |

|                                      |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                         |                         |                         |                         |                         |
|--------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| EAST_HAMPTON___DIESEL<br>23722       | 38.01<br>2.88<br>-8.37  | 38.78<br>3.53<br>-0.26  | 37.34<br>3.58<br>-0.42  | 35.57<br>2.87<br>-4.38  | 37.14<br>2.59<br>-6.24  | 39.80<br>2.58<br>-10.78 | 50.32<br>4.44<br>-3.77  | 109.48<br>12.09<br>0.00 | 48.98<br>4.41<br>-10.91 | 49.18<br>5.60<br>-1.02  | 46.95<br>4.78<br>-5.00 | 39.46<br>4.23<br>0.00  | 38.62<br>3.92<br>0.00  | 36.74<br>3.67<br>0.00  | 36.24<br>3.61<br>0.00  | 37.43<br>3.93<br>0.00   | 37.68<br>3.92<br>0.00  | 45.80<br>4.36<br>-5.74 | 40.60<br>4.28<br>-1.18 | 65.55<br>3.15<br>-37.70 | 56.30<br>3.67<br>-23.89 | 52.62<br>1.89<br>-36.00 | 38.78<br>1.41<br>-25.55 | 37.03<br>3.01<br>-8.57  |
| EAST_RIVER___1<br>323558             | 37.31<br>2.19<br>-8.37  | 37.92<br>2.67<br>-0.26  | 36.22<br>2.46<br>-0.42  | 34.64<br>1.94<br>-4.38  | 36.43<br>1.88<br>-6.24  | 39.08<br>1.87<br>-10.78 | 48.90<br>3.03<br>-3.77  | 105.64<br>8.25<br>0.00  | 47.68<br>3.11<br>-10.90 | 47.55<br>3.97<br>-1.02  | 40.83<br>3.65<br>0.00  | 38.59<br>3.36<br>0.00  | 37.93<br>3.22<br>0.00  | 36.22<br>3.16<br>0.00  | 35.83<br>3.20<br>0.00  | 36.81<br>3.30<br>0.00   | 36.88<br>3.12<br>0.00  | 38.96<br>3.26<br>0.00  | 38.30<br>3.17<br>0.00  | 43.90<br>2.21<br>-17.00 | 37.66<br>2.52<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 36.05<br>2.03<br>-8.57  |
| EAST_RIVER___2<br>323559             | 37.25<br>2.13<br>-8.37  | 37.74<br>2.48<br>-0.26  | 36.04<br>2.28<br>-0.42  | 34.53<br>1.83<br>-4.38  | 36.33<br>1.79<br>-6.24  | 39.01<br>1.79<br>-10.78 | 48.79<br>2.91<br>-3.77  | 105.45<br>8.06<br>0.00  | 47.64<br>3.06<br>-10.90 | 47.48<br>3.91<br>-1.02  | 40.82<br>3.64<br>0.00  | 38.58<br>3.35<br>0.00  | 37.95<br>3.24<br>0.00  | 36.37<br>3.30<br>0.00  | 36.07<br>3.44<br>0.00  | 36.92<br>3.41<br>0.00   | 36.93<br>3.16<br>0.00  | 39.00<br>3.30<br>0.00  | 38.31<br>3.18<br>0.00  | 43.91<br>2.21<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.96<br>1.28<br>-22.95 | 38.35<br>0.99<br>-25.55 | 36.13<br>2.11<br>-8.57  |
| EAST___DELAWARE_HYD<br>23607         | 36.99<br>2.25<br>-7.98  | 37.96<br>2.72<br>-0.25  | 36.22<br>2.49<br>-0.40  | 34.49<br>1.98<br>-4.18  | 36.18<br>1.93<br>-5.95  | 38.67<br>1.96<br>-10.28 | 49.00<br>3.30<br>-3.60  | 106.12<br>8.73<br>0.00  | 47.19<br>3.12<br>-10.40 | 47.34<br>3.81<br>-0.97  | 40.55<br>3.37<br>0.00  | 38.20<br>2.97<br>0.00  | 37.45<br>2.74<br>0.00  | 35.74<br>2.67<br>0.00  | 35.33<br>2.70<br>0.00  | 36.32<br>2.81<br>0.00   | 36.47<br>2.70<br>0.00  | 38.64<br>2.94<br>0.00  | 38.22<br>3.09<br>0.00  | 43.11<br>2.20<br>-16.21 | 37.36<br>2.53<br>-6.10  | 37.90<br>1.28<br>-21.89 | 37.14<br>0.96<br>-24.36 | 35.60<br>1.98<br>-8.18  |
| ELEC_TRO_TEK<br>24086                | 37.54<br>2.42<br>-8.37  | 38.20<br>2.95<br>-0.26  | 36.55<br>2.80<br>-0.42  | 34.91<br>2.20<br>-4.38  | 36.64<br>2.09<br>-6.24  | 39.29<br>2.08<br>-10.78 | 49.35<br>3.47<br>-3.77  | 106.87<br>9.48<br>0.00  | 48.09<br>3.51<br>-10.91 | 48.15<br>4.57<br>-1.02  | 46.32<br>4.15<br>-5.00 | 38.96<br>3.74<br>0.00  | 38.24<br>3.53<br>0.00  | 36.45<br>3.38<br>0.00  | 35.96<br>3.34<br>0.00  | 37.05<br>3.54<br>0.00   | 37.18<br>3.42<br>0.00  | 45.07<br>3.63<br>-5.74 | 39.79<br>3.47<br>-1.18 | 64.86<br>2.46<br>-37.70 | 55.51<br>2.88<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.49<br>1.12<br>-25.55 | 36.45<br>2.43<br>-8.57  |
| ELLENBURG_WT_PWR<br>323604           | 25.86<br>-0.90<br>0.00  | 34.02<br>-0.97<br>0.00  | 32.53<br>-0.80<br>0.00  | 27.72<br>-0.61<br>0.00  | 27.81<br>-0.49<br>0.00  | 26.09<br>-0.35<br>0.00  | 41.45<br>-0.65<br>0.00  | 95.59<br>-1.80<br>0.00  | 33.52<br>-0.15<br>0.00  | 42.45<br>-0.11<br>0.00  | 36.90<br>-0.28<br>0.00 | 35.12<br>-0.11<br>0.00 | 34.62<br>-0.08<br>0.00 | 33.03<br>-0.04<br>0.00 | 32.68<br>0.05<br>0.00  | 33.12<br>-0.38<br>0.00  | 33.61<br>-0.15<br>0.00 | 35.55<br>-0.15<br>0.00 | 34.83<br>-0.30<br>0.00 | 24.54<br>-0.16<br>0.00  | 28.45<br>-0.29<br>0.00  | 14.52<br>-0.21<br>0.00  | 11.60<br>-0.22<br>0.00  | 24.91<br>-0.54<br>0.00  |
| ELM_ST_23_KV_LD_REV_LBMP_A<br>345012 | 27.67<br>-0.68<br>-1.60 | 33.90<br>-1.14<br>-0.05 | 32.33<br>-1.08<br>-0.08 | 28.32<br>-0.84<br>-0.84 | 28.78<br>-0.72<br>-1.19 | 28.25<br>-0.25<br>-2.06 | 42.16<br>-0.67<br>-0.72 | 95.42<br>-1.97<br>0.00  | 34.85<br>-0.91<br>-2.09 | 41.79<br>-0.97<br>-0.20 | 36.41<br>-0.76<br>0.00 | 34.71<br>-0.52<br>0.00 | 34.20<br>-0.51<br>0.00 | 32.59<br>-0.48<br>0.00 | 32.08<br>-0.55<br>0.00 | 32.89<br>-0.62<br>0.00  | 33.06<br>-0.70<br>0.00 | 34.92<br>-0.78<br>0.00 | 34.51<br>-0.62<br>0.00 | 27.21<br>-0.62<br>-3.13 | 29.13<br>-0.72<br>-1.12 | 18.84<br>-0.34<br>-4.45 | 16.34<br>-0.42<br>-4.95 | 26.14<br>-0.96<br>-1.66 |
| EMPIRE_CC_1<br>323656                | 38.99<br>0.51<br>-11.73 | 35.97<br>0.61<br>-0.37  | 34.46<br>0.53<br>-0.59  | 35.30<br>0.84<br>-6.14  | 37.89<br>0.84<br>-8.75  | 42.04<br>0.50<br>-15.10 | 48.45<br>1.06<br>-5.28  | 100.17<br>2.78<br>0.00  | 49.98<br>1.05<br>-15.27 | 45.24<br>1.25<br>-1.43  | 38.23<br>1.05<br>0.00  | 36.13<br>0.91<br>0.00  | 35.51<br>0.80<br>0.00  | 33.84<br>0.77<br>0.00  | 33.35<br>0.72<br>0.00  | 34.32<br>0.81<br>0.00   | 34.66<br>0.90<br>0.00  | 36.73<br>1.03<br>0.00  | 36.14<br>1.01<br>0.00  | 49.23<br>0.70<br>-23.83 | 38.48<br>0.78<br>-8.96  | 47.30<br>0.40<br>-32.17 | 47.86<br>0.23<br>-35.81 | 37.87<br>0.41<br>-12.02 |
| EMPIRE_CC_2<br>323658                | 38.99<br>0.51<br>-11.73 | 35.97<br>0.61<br>-0.37  | 34.46<br>0.53<br>-0.59  | 35.30<br>0.84<br>-6.14  | 37.89<br>0.84<br>-8.75  | 42.04<br>0.50<br>-15.10 | 48.45<br>1.06<br>-5.28  | 100.17<br>2.78<br>0.00  | 49.98<br>1.05<br>-15.27 | 45.24<br>1.25<br>-1.43  | 38.23<br>1.05<br>0.00  | 36.13<br>0.91<br>0.00  | 35.51<br>0.80<br>0.00  | 33.84<br>0.77<br>0.00  | 33.35<br>0.72<br>0.00  | 34.32<br>0.81<br>0.00   | 34.66<br>0.90<br>0.00  | 36.73<br>1.03<br>0.00  | 36.14<br>1.01<br>0.00  | 49.23<br>0.70<br>-23.83 | 38.48<br>0.78<br>-8.96  | 47.30<br>0.40<br>-32.17 | 47.86<br>0.23<br>-35.81 | 37.87<br>0.41<br>-12.02 |
| ERIE_WT_PWR<br>323693                | 28.02<br>-0.38<br>-1.64 | 34.29<br>-0.75<br>-0.05 | 32.70<br>-0.72<br>-0.08 | 28.63<br>-0.55<br>-0.86 | 29.09<br>-0.43<br>-1.22 | 28.59<br>0.05<br>-2.11  | 42.72<br>-0.13<br>-0.74 | 96.73<br>-0.66<br>0.00  | 35.33<br>-0.48<br>-2.14 | 42.36<br>-0.40<br>-0.20 | 36.93<br>-0.25<br>0.00 | 35.19<br>-0.04<br>0.00 | 34.68<br>-0.03<br>0.00 | 33.05<br>-0.02<br>0.00 | 32.53<br>-0.11<br>0.00 | 33.36<br>-0.16<br>-0.01 | 33.47<br>-0.29<br>0.00 | 35.33<br>-0.36<br>0.00 | 34.91<br>-0.21<br>0.00 | 27.54<br>-0.37<br>-3.21 | 29.43<br>-0.46<br>-1.15 | 19.09<br>-0.18<br>-4.55 | 16.58<br>-0.29<br>-5.07 | 26.46<br>-0.68<br>-1.70 |
| ETNA_115_KV_TB1_REV_LBMP_C<br>345029 | 29.71<br>0.93<br>-2.02  | 36.17<br>1.12<br>-0.06  | 34.41<br>0.98<br>-0.10  | 30.21<br>0.83<br>-1.06  | 30.65<br>0.84<br>-1.51  | 30.03<br>0.98<br>-2.61  | 44.85<br>1.83<br>-0.91  | 101.89<br>4.50<br>0.00  | 37.86<br>1.47<br>-2.73  | 44.61<br>1.79<br>-0.25  | 38.70<br>1.53<br>0.00  | 36.49<br>1.26<br>0.00  | 35.87<br>1.17<br>0.00  | 34.16<br>1.09<br>0.00  | 33.68<br>1.06<br>0.00  | 34.60<br>1.10<br>0.00   | 34.88<br>1.12<br>0.00  | 37.00<br>1.30<br>0.00  | 36.57<br>1.44<br>0.00  | 29.83<br>0.99<br>-4.15  | 31.40<br>1.09<br>-1.57  | 20.85<br>0.57<br>-5.55  | 18.40<br>0.41<br>-6.18  | 28.30<br>0.78<br>-2.08  |
| E_CANADA_CAP_HY<br>24051             | 43.14<br>1.88<br>-14.50 | 37.88<br>2.43<br>-0.46  | 36.31<br>2.24<br>-0.73  | 37.74<br>1.82<br>-7.59  | 40.99<br>1.87<br>-10.82 | 47.04<br>1.93<br>-18.67 | 51.95<br>3.31<br>-6.53  | 105.14<br>7.75<br>0.00  | 55.19<br>2.64<br>-18.88 | 47.47<br>3.15<br>-1.77  | 39.90<br>2.73<br>0.00  | 37.80<br>2.57<br>0.00  | 37.21<br>2.50<br>0.00  | 35.39<br>2.32<br>0.00  | 34.81<br>2.18<br>0.00  | 35.68<br>2.17<br>0.00   | 36.12<br>2.35<br>0.00  | 38.22<br>2.52<br>0.00  | 37.81<br>2.68<br>0.00  | 56.03<br>1.88<br>-29.45 | 41.85<br>2.04<br>-11.08 | 55.47<br>0.98<br>-39.77 | 56.84<br>0.76<br>-44.26 | 41.90<br>1.60<br>-14.85 |
| E_CANADA_MHWK_HY<br>24050            | 27.14<br>0.39<br>0.00   | 35.31<br>0.32<br>0.00   | 33.63<br>0.30<br>0.00   | 28.64<br>0.32<br>0.00   | 28.60<br>0.30<br>0.00   | 26.73<br>0.29<br>0.00   | 42.73<br>0.62<br>0.00   | 99.89<br>2.50<br>0.00   | 34.61<br>0.94<br>0.00   | 43.68<br>1.12<br>0.00   | 37.93<br>0.75<br>0.00  | 35.77<br>0.54<br>0.00  | 34.82<br>0.11<br>0.00  | 32.97<br>-0.09<br>0.00 | 32.63<br>0.00<br>0.00  | 33.64<br>0.13<br>0.00   | 33.97<br>0.21<br>0.00  | 36.20<br>0.50<br>0.00  | 35.67<br>0.55<br>0.00  | 25.15<br>0.45<br>0.00   | 29.05<br>0.31<br>0.00   | 14.87<br>0.14<br>0.00   | 11.81<br>0.00<br>0.00   | 25.38<br>-0.07<br>0.00  |
| E_FISHKILL___LBMP<br>23776           | 37.08<br>1.86<br>-8.46  | 37.50<br>2.24<br>-0.27  | 35.82<br>2.06<br>-0.43  | 34.37<br>1.62<br>-4.43  | 36.18<br>1.56<br>-6.31  | 38.89<br>1.55<br>-10.90 | 48.42<br>2.50<br>-3.81  | 104.22<br>6.83<br>0.00  | 47.27<br>2.57<br>-11.03 | 46.84<br>3.25<br>-1.03  | 40.15<br>2.98<br>0.00  | 37.93<br>2.70<br>0.00  | 37.27<br>2.56<br>0.00  | 35.59<br>2.52<br>0.00  | 35.19<br>2.56<br>0.00  | 36.16<br>2.66<br>0.00   | 36.27<br>2.51<br>0.00  | 38.33<br>2.63<br>0.00  | 37.74<br>2.61<br>0.00  | 43.72<br>1.83<br>-17.19 | 37.31<br>2.11<br>-6.47  | 39.01<br>1.07<br>-23.21 | 38.46<br>0.81<br>-25.83 | 35.80<br>1.68<br>-8.67  |
| FALCON___SEABRD_CC1<br>323796        | 26.14<br>-0.61<br>0.00  | 34.35<br>-0.64<br>0.00  | 32.86<br>-0.47<br>0.00  | 28.01<br>-0.31<br>0.00  | 28.12<br>-0.18<br>0.00  | 26.52<br>0.08<br>0.00   | 42.18<br>0.08<br>0.00   | 97.22<br>-0.17<br>0.00  | 34.12<br>0.45<br>0.00   | 43.14<br>0.58<br>0.00   | 37.40<br>0.23<br>0.00  | 35.35<br>0.13<br>0.00  | 34.85<br>0.14<br>0.00  | 33.24<br>0.17<br>0.00  | 32.94<br>0.31<br>0.00  | 33.43<br>-0.08<br>0.00  | 34.03<br>0.26<br>0.00  | 36.07<br>0.37<br>0.00  | 35.37<br>0.24<br>0.00  | 24.94<br>0.24<br>0.00   | 28.92<br>0.18<br>0.00   | 14.75<br>0.03<br>0.00   | 11.76<br>-0.05<br>0.00  | 25.25<br>-0.19<br>0.00  |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| FALCON___SEABRD_CC2<br>323797              | 26.14<br>-0.61<br>0.00  | 34.35<br>-0.64<br>0.00  | 32.86<br>-0.47<br>0.00  | 28.01<br>-0.31<br>0.00  | 28.12<br>-0.18<br>0.00  | 26.52<br>0.08<br>0.00   | 42.18<br>0.08<br>0.00   | 97.22<br>-0.17<br>0.00  | 34.12<br>0.45<br>0.00   | 43.14<br>0.58<br>0.00   | 37.40<br>0.23<br>0.00  | 35.35<br>0.13<br>0.00  | 34.85<br>0.14<br>0.00  | 33.24<br>0.17<br>0.00  | 32.94<br>0.31<br>0.00  | 33.43<br>-0.08<br>0.00 | 34.03<br>0.26<br>0.00  | 36.07<br>0.37<br>0.00  | 35.37<br>0.24<br>0.00  | 24.94<br>0.24<br>0.00   | 28.92<br>0.18<br>0.00   | 14.75<br>0.03<br>0.00   | 11.76<br>-0.05<br>0.00  | 25.25<br>-0.19<br>0.00  |
| FAR ROCKAWAY___4<br>23548                  | 37.83<br>2.71<br>-8.37  | 38.55<br>3.29<br>-0.26  | 36.86<br>3.11<br>-0.42  | 35.19<br>2.48<br>-4.38  | 36.91<br>2.36<br>-6.24  | 39.57<br>2.35<br>-10.78 | 49.86<br>3.99<br>-3.77  | 108.12<br>10.72<br>0.00 | 48.51<br>3.94<br>-10.91 | 48.69<br>5.11<br>-1.02  | 46.79<br>4.61<br>-5.00 | 39.38<br>4.15<br>0.00  | 38.64<br>3.93<br>0.00  | 36.82<br>3.75<br>0.00  | 36.35<br>3.72<br>0.00  | 37.47<br>3.97<br>0.00  | 37.62<br>3.85<br>0.00  | 45.57<br>4.12<br>-5.74 | 40.21<br>3.90<br>-1.18 | 65.02<br>2.62<br>-37.70 | 55.90<br>3.27<br>-23.89 | 52.43<br>1.70<br>-36.00 | 38.64<br>1.28<br>-25.55 | 36.78<br>2.76<br>-8.57  |
| FARRAGUT_138_KV_32071_REV_LBMP_J<br>345003 | 37.56<br>2.44<br>-8.37  | 38.23<br>2.97<br>-0.26  | 36.49<br>2.74<br>-0.42  | 34.89<br>2.18<br>-4.38  | 36.66<br>2.12<br>-6.24  | 39.31<br>2.09<br>-10.78 | 49.32<br>3.44<br>-3.77  | 106.62<br>9.23<br>0.00  | 48.02<br>3.45<br>-10.90 | 47.97<br>4.39<br>-1.02  | 41.19<br>4.01<br>0.00  | 38.91<br>3.68<br>0.00  | 38.25<br>3.54<br>0.00  | 36.52<br>3.45<br>0.00  | 36.11<br>3.48<br>0.00  | 37.11<br>3.61<br>0.00  | 37.20<br>3.43<br>0.00  | 39.29<br>3.58<br>0.00  | 38.63<br>3.51<br>0.00  | 44.15<br>2.45<br>-17.00 | 37.94<br>2.81<br>-6.39  | 39.12<br>1.44<br>-22.95 | 38.46<br>1.09<br>-25.55 | 36.29<br>2.27<br>-8.57  |
| FARRAGUT_138_KV_38B01_REV_LBMP_J<br>345016 | 37.36<br>2.23<br>-8.37  | 37.96<br>2.71<br>-0.26  | 36.26<br>2.51<br>-0.42  | 34.69<br>1.98<br>-4.38  | 36.47<br>1.92<br>-6.24  | 39.11<br>1.90<br>-10.78 | 48.97<br>3.10<br>-3.77  | 105.79<br>8.39<br>0.00  | 47.72<br>3.15<br>-10.90 | 47.60<br>4.02<br>-1.02  | 40.87<br>3.70<br>0.00  | 38.62<br>3.39<br>0.00  | 37.97<br>3.26<br>0.00  | 36.25<br>3.18<br>0.00  | 35.84<br>3.21<br>0.00  | 36.84<br>3.33<br>0.00  | 36.91<br>3.15<br>0.00  | 38.99<br>3.29<br>0.00  | 38.34<br>3.21<br>0.00  | 43.94<br>2.24<br>-17.00 | 37.69<br>2.55<br>-6.39  | 38.99<br>1.31<br>-22.95 | 38.35<br>0.99<br>-25.55 | 36.09<br>2.07<br>-8.57  |
| FARRAGUT_138_KV_38M12_REV_LBMP_J<br>345017 | 37.33<br>2.20<br>-8.37  | 37.93<br>2.67<br>-0.26  | 36.23<br>2.48<br>-0.42  | 34.66<br>1.96<br>-4.38  | 36.44<br>1.89<br>-6.24  | 39.09<br>1.87<br>-10.78 | 48.93<br>3.05<br>-3.77  | 105.69<br>8.30<br>0.00  | 47.69<br>3.12<br>-10.90 | 47.55<br>3.97<br>-1.02  | 40.84<br>3.67<br>0.00  | 38.59<br>3.36<br>0.00  | 37.93<br>3.23<br>0.00  | 36.22<br>3.16<br>0.00  | 35.82<br>3.19<br>0.00  | 36.81<br>3.31<br>0.00  | 36.88<br>3.12<br>0.00  | 38.96<br>3.26<br>0.00  | 38.31<br>3.18<br>0.00  | 43.91<br>2.21<br>-17.00 | 37.66<br>2.52<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 36.07<br>2.04<br>-8.57  |
| FARRAGUT___LBMP<br>323566                  | 37.56<br>2.44<br>-8.37  | 38.23<br>2.97<br>-0.26  | 36.49<br>2.74<br>-0.42  | 34.89<br>2.18<br>-4.38  | 36.66<br>2.12<br>-6.24  | 39.31<br>2.09<br>-10.78 | 49.32<br>3.44<br>-3.77  | 106.62<br>9.23<br>0.00  | 48.02<br>3.45<br>-10.90 | 47.97<br>4.39<br>-1.02  | 41.19<br>4.01<br>0.00  | 38.91<br>3.68<br>0.00  | 38.25<br>3.54<br>0.00  | 36.52<br>3.45<br>0.00  | 36.11<br>3.48<br>0.00  | 37.11<br>3.61<br>0.00  | 37.20<br>3.43<br>0.00  | 39.29<br>3.58<br>0.00  | 38.63<br>3.51<br>0.00  | 44.15<br>2.45<br>-17.00 | 37.94<br>2.81<br>-6.39  | 39.12<br>1.44<br>-22.95 | 38.46<br>1.09<br>-25.55 | 36.29<br>2.27<br>-8.57  |
| FENNER___WINDPWR<br>24204                  | 28.42<br>0.63<br>-1.04  | 35.76<br>0.74<br>-0.03  | 34.05<br>0.67<br>-0.05  | 29.44<br>0.57<br>-0.54  | 29.64<br>0.56<br>-0.77  | 28.44<br>0.67<br>-1.34  | 43.87<br>1.30<br>-0.47  | 100.72<br>3.33<br>0.00  | 36.31<br>1.09<br>-1.55  | 43.99<br>1.28<br>-0.14  | 38.29<br>1.11<br>0.00  | 36.13<br>0.90<br>0.00  | 35.56<br>0.86<br>0.00  | 33.85<br>0.79<br>0.00  | 33.40<br>0.77<br>0.00  | 34.28<br>0.77<br>0.00  | 34.55<br>0.79<br>0.00  | 36.66<br>0.96<br>0.00  | 36.15<br>1.02<br>0.00  | 27.57<br>0.71<br>-2.16  | 30.30<br>0.75<br>-0.81  | 18.01<br>0.37<br>-2.91  | 15.31<br>0.25<br>-3.24  | 26.97<br>0.44<br>-1.09  |
| FIBERTEK___ENERGY<br>23856                 | 28.05<br>0.34<br>-0.96  | 35.40<br>0.38<br>-0.03  | 33.68<br>0.30<br>-0.05  | 29.08<br>0.26<br>-0.50  | 29.30<br>0.28<br>-0.71  | 28.07<br>0.40<br>-1.23  | 43.28<br>0.74<br>-0.43  | 99.12<br>1.73<br>0.00   | 35.40<br>0.53<br>-1.20  | 43.37<br>0.69<br>-0.11  | 37.80<br>0.62<br>0.00  | 35.77<br>0.55<br>0.00  | 35.22<br>0.51<br>0.00  | 33.56<br>0.49<br>0.00  | 33.10<br>0.47<br>0.00  | 33.99<br>0.48<br>0.00  | 34.23<br>0.47<br>0.00  | 36.24<br>0.54<br>0.00  | 35.72<br>0.59<br>0.00  | 27.07<br>0.41<br>-1.96  | 29.91<br>0.43<br>-0.74  | 17.60<br>0.23<br>-2.64  | 14.91<br>0.16<br>-2.94  | 26.71<br>0.28<br>-0.99  |
| FITZPATRICK____<br>23598                   | 27.15<br>-0.20<br>-0.60 | 34.70<br>-0.31<br>-0.02 | 33.04<br>-0.32<br>-0.03 | 28.36<br>-0.28<br>-0.31 | 28.47<br>-0.27<br>-0.45 | 27.03<br>-0.17<br>-0.77 | 42.14<br>-0.23<br>-0.27 | 96.80<br>-0.59<br>0.00  | 34.20<br>-0.24<br>-0.77 | 42.34<br>-0.29<br>-0.07 | 36.92<br>-0.25<br>0.00 | 34.96<br>-0.27<br>0.00 | 34.42<br>-0.28<br>0.00 | 32.80<br>-0.27<br>0.00 | 32.35<br>-0.27<br>0.00 | 33.23<br>-0.28<br>0.00 | 33.47<br>-0.29<br>0.00 | 35.42<br>-0.28<br>0.00 | 34.89<br>-0.24<br>0.00 | 25.75<br>-0.17<br>-1.22 | 28.97<br>-0.22<br>-0.46 | 16.26<br>-0.11<br>-1.64 | 13.55<br>-0.09<br>-1.83 | 25.83<br>-0.23<br>-0.61 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G<br>345010 | 37.45<br>2.21<br>-8.48  | 37.93<br>2.68<br>-0.27  | 36.22<br>2.46<br>-0.43  | 34.72<br>1.96<br>-4.44  | 36.53<br>1.90<br>-6.33  | 39.26<br>1.90<br>-10.92 | 49.09<br>3.17<br>-3.82  | 105.78<br>8.39<br>0.00  | 47.81<br>3.09<br>-11.05 | 47.48<br>3.89<br>-1.03  | 40.69<br>3.52<br>0.00  | 38.40<br>3.18<br>0.00  | 37.68<br>2.98<br>0.00  | 35.98<br>2.91<br>0.00  | 35.55<br>2.93<br>0.00  | 36.56<br>3.05<br>0.00  | 36.71<br>2.94<br>0.00  | 38.86<br>3.16<br>0.00  | 38.30<br>3.17<br>0.00  | 44.16<br>2.23<br>-17.22 | 37.78<br>2.56<br>-6.48  | 39.28<br>1.30<br>-23.26 | 38.68<br>0.98<br>-25.89 | 36.15<br>2.02<br>-8.69  |
| FORT ORANGE____<br>23900                   | 39.36<br>1.02<br>-11.59 | 36.63<br>1.27<br>-0.36  | 35.06<br>1.14<br>-0.58  | 35.56<br>1.16<br>-6.07  | 38.10<br>1.15<br>-8.65  | 42.32<br>0.95<br>-14.93 | 49.09<br>1.76<br>-5.22  | 101.94<br>4.55<br>0.00  | 50.44<br>1.68<br>-15.09 | 46.04<br>2.07<br>-1.41  | 38.98<br>1.80<br>0.00  | 36.80<br>1.57<br>0.00  | 36.10<br>1.39<br>0.00  | 34.36<br>1.29<br>0.00  | 33.91<br>1.28<br>0.00  | 34.90<br>1.39<br>0.00  | 35.22<br>1.46<br>0.00  | 37.35<br>1.65<br>0.00  | 36.79<br>1.66<br>0.00  | 49.42<br>1.18<br>-23.55 | 38.93<br>1.34<br>-8.85  | 47.20<br>0.68<br>-31.79 | 47.66<br>0.46<br>-35.39 | 38.23<br>0.90<br>-11.87 |
| FORT_DRUM_COGEN<br>23780                   | 26.97<br>-0.19<br>-0.40 | 34.60<br>-0.40<br>-0.01 | 32.89<br>-0.46<br>-0.02 | 27.98<br>-0.55<br>-0.21 | 28.09<br>-0.52<br>-0.30 | 26.68<br>-0.28<br>-0.51 | 42.50<br>0.22<br>-0.18  | 99.21<br>1.82<br>0.00   | 34.35<br>0.17<br>-0.51  | 42.71<br>0.10<br>-0.05  | 37.29<br>0.12<br>0.00  | 35.54<br>0.31<br>0.00  | 35.16<br>0.46<br>0.00  | 33.39<br>0.33<br>0.00  | 32.70<br>0.07<br>0.00  | 33.54<br>0.03<br>0.00  | 33.92<br>0.16<br>0.00  | 36.00<br>0.30<br>0.00  | 35.58<br>0.45<br>0.00  | 25.93<br>0.37<br>-0.86  | 29.37<br>0.31<br>-0.32  | 16.00<br>0.11<br>-1.16  | 13.17<br>0.06<br>-1.29  | 25.81<br>-0.07<br>-0.43 |
| FPL_FAR_ROCK_GT1<br>24212                  | 37.83<br>2.71<br>-8.37  | 38.55<br>3.29<br>-0.26  | 36.86<br>3.11<br>-0.42  | 35.19<br>2.48<br>-4.38  | 36.91<br>2.36<br>-6.24  | 39.57<br>2.35<br>-10.78 | 49.86<br>3.99<br>-3.77  | 108.12<br>10.72<br>0.00 | 48.51<br>3.94<br>-10.91 | 48.69<br>5.11<br>-1.02  | 46.79<br>4.61<br>-5.00 | 39.38<br>4.15<br>0.00  | 38.64<br>3.93<br>0.00  | 36.82<br>3.75<br>0.00  | 36.35<br>3.72<br>0.00  | 37.47<br>3.97<br>0.00  | 37.62<br>3.85<br>0.00  | 45.57<br>4.12<br>-5.74 | 40.21<br>3.90<br>-1.18 | 65.02<br>2.62<br>-37.70 | 55.90<br>3.27<br>-23.89 | 52.43<br>1.70<br>-36.00 | 38.64<br>1.28<br>-25.55 | 36.78<br>2.76<br>-8.57  |
| FPL_FAR_ROCK_GT2<br>23815                  | 37.83<br>2.71<br>-8.37  | 38.55<br>3.29<br>-0.26  | 36.86<br>3.11<br>-0.42  | 35.19<br>2.48<br>-4.38  | 36.91<br>2.36<br>-6.24  | 39.57<br>2.35<br>-10.78 | 49.86<br>3.99<br>-3.77  | 108.12<br>10.72<br>0.00 | 48.51<br>3.94<br>-10.91 | 48.69<br>5.11<br>-1.02  | 46.79<br>4.61<br>-5.00 | 39.38<br>4.15<br>0.00  | 38.64<br>3.93<br>0.00  | 36.82<br>3.75<br>0.00  | 36.35<br>3.72<br>0.00  | 37.47<br>3.97<br>0.00  | 37.62<br>3.85<br>0.00  | 45.57<br>4.12<br>-5.74 | 40.21<br>3.90<br>-1.18 | 65.02<br>2.62<br>-37.70 | 55.90<br>3.27<br>-23.89 | 52.43<br>1.70<br>-36.00 | 38.64<br>1.28<br>-25.55 | 36.78<br>2.76<br>-8.57  |
| FRANKLIN_FALL_HYD<br>24054                 | 26.11<br>-0.64<br>0.00  | 34.31<br>-0.68<br>0.00  | 32.79<br>-0.55<br>0.00  | 27.92<br>-0.40<br>0.00  | 27.99<br>-0.31<br>0.00  | 26.21<br>-0.23<br>0.00  | 41.66<br>-0.45<br>0.00  | 96.11<br>-1.28<br>0.00  | 33.55<br>-0.12<br>0.00  | 42.47<br>-0.09<br>0.00  | 36.98<br>-0.20<br>0.00 | 35.26<br>0.03<br>0.00  | 34.74<br>0.04<br>0.00  | 33.12<br>0.05<br>0.00  | 32.71<br>0.08<br>0.00  | 33.26<br>-0.25<br>0.00 | 33.71<br>-0.05<br>0.00 | 35.58<br>-0.12<br>0.00 | 34.95<br>-0.18<br>0.00 | 24.62<br>-0.08<br>0.00  | 28.56<br>-0.18<br>0.00  | 14.60<br>-0.13<br>0.00  | 11.69<br>-0.12<br>0.00  | 25.16<br>-0.29<br>0.00  |

|                             |        |       |       |       |        |        |       |        |        |       |       |       |       |       |       |       |       |       |       |        |        |        |        |        |
|-----------------------------|--------|-------|-------|-------|--------|--------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| FREEPORT_EQUS_GT1<br>23764  | 37.74  | 38.44 | 36.79 | 35.10 | 36.81  | 39.48  | 49.70 | 107.48 | 48.31  | 48.51 | 46.61 | 39.21 | 38.47 | 36.66 | 36.15 | 37.26 | 37.42 | 45.35 | 39.96 | 64.97  | 55.72  | 52.34  | 38.58  | 36.67  |
|                             | 2.62   | 3.19  | 3.03  | 2.39  | 2.27   | 2.26   | 3.82  | 10.08  | 3.73   | 4.93  | 4.44  | 3.99  | 3.76  | 3.59  | 3.52  | 3.75  | 3.65  | 3.91  | 3.64  | 2.57   | 3.08   | 1.61   | 1.22   | 2.65   |
|                             | -8.37  | -0.26 | -0.42 | -4.38 | -6.24  | -10.78 | -3.77 | 0.00   | -10.91 | -1.02 | -5.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -5.74 | -1.18 | -37.70 | -23.89 | -36.00 | -25.55 | -8.57  |
| FREEPORT___CT2<br>23818     | 37.74  | 38.44 | 36.79 | 35.10 | 36.81  | 39.48  | 49.70 | 107.48 | 48.31  | 48.51 | 46.61 | 39.21 | 38.47 | 36.66 | 36.15 | 37.26 | 37.42 | 45.35 | 39.96 | 64.97  | 55.72  | 52.34  | 38.58  | 36.67  |
|                             | 2.62   | 3.19  | 3.03  | 2.39  | 2.27   | 2.26   | 3.82  | 10.08  | 3.73   | 4.93  | 4.44  | 3.99  | 3.76  | 3.59  | 3.52  | 3.75  | 3.65  | 3.91  | 3.64  | 2.57   | 3.08   | 1.61   | 1.22   | 2.65   |
|                             | -8.37  | -0.26 | -0.42 | -4.38 | -6.24  | -10.78 | -3.77 | 0.00   | -10.91 | -1.02 | -5.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -5.74 | -1.18 | -37.70 | -23.89 | -36.00 | -25.55 | -8.57  |
| FULTON COGEN____<br>23766   | 27.55  | 35.02 | 33.36 | 28.69 | 28.91  | 27.49  | 42.65 | 97.73  | 34.74  | 42.78 | 37.27 | 35.29 | 34.75 | 33.15 | 32.68 | 33.55 | 33.79 | 35.83 | 35.30 | 26.34  | 29.41  | 16.83  | 14.13  | 26.25  |
|                             | 0.06   | 0.01  | -0.01 | -0.02 | 0.05   | 0.10   | 0.21  | 0.34   | 0.12   | 0.13  | 0.10  | 0.06  | 0.04  | 0.08  | 0.05  | 0.05  | 0.03  | 0.13  | 0.17  | 0.12   | 0.10   | 0.05   | 0.04   | 0.03   |
|                             | -0.74  | -0.02 | -0.04 | -0.39 | -0.55  | -0.95  | -0.33 | 0.00   | -0.94  | -0.09 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -1.52  | -0.57  | -2.05  | -2.28  | -0.76  |
| FULTON___LFGE<br>323630     | 43.34  | 39.02 | 37.38 | 38.35 | 41.47  | 47.23  | 53.41 | 109.75 | 55.79  | 49.18 | 41.35 | 38.89 | 37.66 | 35.65 | 35.08 | 36.02 | 36.77 | 39.36 | 39.13 | 55.54  | 42.48  | 54.05  | 55.00  | 42.04  |
|                             | 2.84   | 3.60  | 3.35  | 2.83  | 2.91   | 3.09   | 5.11  | 12.36  | 4.22   | 4.95  | 4.17  | 3.66  | 2.95  | 2.58  | 2.45  | 2.51  | 3.01  | 3.66  | 4.00  | 2.91   | 3.24   | 1.61   | 1.21   | 2.50   |
|                             | -13.75 | -0.43 | -0.69 | -7.20 | -10.26 | -17.71 | -6.19 | 0.00   | -17.90 | -1.67 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -27.93 | -10.50 | -37.71 | -41.97 | -14.09 |
| G.F.CEMENT___DRP<br>24184   | 41.11  | 37.83 | 36.14 | 36.63 | 39.45  | 44.24  | 50.98 | 105.91 | 52.72  | 47.89 | 40.42 | 38.17 | 37.39 | 35.53 | 35.14 | 36.01 | 36.58 | 38.69 | 38.32 | 51.88  | 40.71  | 49.73  | 50.18  | 39.99  |
|                             | 2.11   | 2.45  | 2.18  | 1.89  | 2.01   | 2.03   | 3.36  | 8.52   | 3.10   | 3.84  | 3.25  | 2.94  | 2.68  | 2.46  | 2.51  | 2.50  | 2.81  | 2.99  | 3.19  | 2.29   | 2.61   | 1.39   | 0.96   | 1.99   |
|                             | -12.25 | -0.39 | -0.62 | -6.42 | -9.14  | -15.78 | -5.52 | 0.00   | -15.95 | -1.49 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -24.89 | -9.36  | -33.61 | -37.41 | -12.55 |
| GARDENVILLE___LBMP<br>24039 | 27.93  | 34.18 | 32.60 | 28.55 | 29.00  | 28.50  | 42.56 | 96.36  | 35.18  | 42.19 | 36.79 | 35.06 | 34.55 | 32.93 | 32.41 | 33.24 | 33.37 | 35.25 | 34.83 | 27.45  | 29.35  | 19.05  | 16.54  | 26.40  |
|                             | -0.46  | -0.86 | -0.82 | -0.63 | -0.52  | -0.03  | -0.28 | -1.03  | -0.62  | -0.57 | -0.39 | -0.17 | -0.16 | -0.13 | -0.22 | -0.27 | -0.39 | -0.45 | -0.30 | -0.42  | -0.52  | -0.21  | -0.32  | -0.75  |
|                             | -1.63  | -0.05 | -0.08 | -0.85 | -1.22  | -2.10  | -0.73 | 0.00   | -2.13  | -0.20 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -3.17  | -1.13  | -4.54  | -5.05  | -1.70  |
| GENERAL___MILLS<br>23808    | 28.00  | 34.28 | 32.68 | 28.62 | 29.07  | 28.57  | 42.68 | 96.66  | 35.30  | 42.32 | 36.90 | 35.17 | 34.65 | 33.03 | 32.51 | 33.35 | 33.46 | 35.33 | 34.91 | 27.54  | 29.44  | 19.10  | 16.59  | 26.47  |
|                             | -0.39  | -0.76 | -0.74 | -0.56 | -0.45  | 0.02   | -0.17 | -0.73  | -0.51  | -0.44 | -0.27 | -0.06 | -0.06 | -0.04 | -0.12 | -0.17 | -0.30 | -0.37 | -0.21 | -0.36  | -0.45  | -0.17  | -0.29  | -0.67  |
|                             | -1.64  | -0.05 | -0.08 | -0.86 | -1.22  | -2.11  | -0.74 | 0.00   | -2.14  | -0.20 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.01 | 0.00  | 0.00  | 0.00  | -3.21  | -1.15  | -4.55  | -5.07  | -1.70  |
| GE_PLASTICS___DRP<br>24183  | 38.85  | 36.41 | 34.86 | 35.13 | 37.60  | 41.69  | 48.61 | 101.20 | 49.71  | 45.66 | 38.70 | 36.55 | 35.88 | 34.17 | 33.73 | 34.71 | 35.02 | 37.10 | 36.52 | 48.51  | 38.44  | 46.11  | 46.51  | 37.70  |
|                             | 0.86   | 1.06  | 0.95  | 0.92  | 0.92   | 0.78   | 1.44  | 3.81   | 1.41   | 1.73  | 1.53  | 1.32  | 1.17  | 1.10  | 1.09  | 1.20  | 1.25  | 1.39  | 1.38  | 0.98   | 1.11   | 0.56   | 0.39   | 0.75   |
|                             | -11.24 | -0.35 | -0.57 | -5.88 | -8.38  | -14.47 | -5.06 | 0.00   | -14.63 | -1.37 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -22.82 | -8.58  | -30.82 | -34.30 | -11.51 |
| GILBOA___1<br>23756         | 35.95  | 36.63 | 35.01 | 33.64 | 35.40  | 37.83  | 47.26 | 101.31 | 45.76  | 45.39 | 38.84 | 36.72 | 36.11 | 34.43 | 34.01 | 34.95 | 35.13 | 37.16 | 36.60 | 42.31  | 36.14  | 37.73  | 37.19  | 34.71  |
|                             | 1.02   | 1.38  | 1.26  | 1.04  | 1.00   | 0.87   | 1.47  | 3.92   | 1.44   | 1.83  | 1.66  | 1.50  | 1.41  | 1.37  | 1.38  | 1.44  | 1.37  | 1.46  | 1.47  | 1.02   | 1.16   | 0.60   | 0.44   | 0.90   |
|                             | -8.17  | -0.26 | -0.41 | -4.28 | -6.09  | -10.52 | -3.68 | 0.00   | -10.64 | -0.99 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -16.59 | -6.24  | -22.40 | -24.93 | -8.37  |
| GILBOA___2<br>23757         | 35.95  | 36.63 | 35.01 | 33.64 | 35.40  | 37.83  | 47.26 | 101.31 | 45.76  | 45.39 | 38.84 | 36.72 | 36.11 | 34.43 | 34.01 | 34.95 | 35.13 | 37.16 | 36.60 | 42.31  | 36.14  | 37.73  | 37.19  | 34.71  |
|                             | 1.02   | 1.38  | 1.26  | 1.04  | 1.00   | 0.87   | 1.47  | 3.92   | 1.44   | 1.83  | 1.66  | 1.50  | 1.41  | 1.37  | 1.38  | 1.44  | 1.37  | 1.46  | 1.47  | 1.02   | 1.16   | 0.60   | 0.44   | 0.90   |
|                             | -8.17  | -0.26 | -0.41 | -4.28 | -6.09  | -10.52 | -3.68 | 0.00   | -10.64 | -0.99 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -16.59 | -6.24  | -22.40 | -24.93 | -8.37  |
| GILBOA___3<br>23758         | 35.95  | 36.63 | 35.01 | 33.64 | 35.40  | 37.83  | 47.26 | 101.31 | 45.76  | 45.39 | 38.84 | 36.72 | 36.11 | 34.43 | 34.01 | 34.95 | 35.13 | 37.16 | 36.60 | 42.31  | 36.14  | 37.73  | 37.19  | 34.71  |
|                             | 1.02   | 1.38  | 1.26  | 1.04  | 1.00   | 0.87   | 1.47  | 3.92   | 1.44   | 1.83  | 1.66  | 1.50  | 1.41  | 1.37  | 1.38  | 1.44  | 1.37  | 1.46  | 1.47  | 1.02   | 1.16   | 0.60   | 0.44   | 0.90   |
|                             | -8.17  | -0.26 | -0.41 | -4.28 | -6.09  | -10.52 | -3.68 | 0.00   | -10.64 | -0.99 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -16.59 | -6.24  | -22.40 | -24.93 | -8.37  |
| GILBOA___4<br>23759         | 35.95  | 36.63 | 35.01 | 33.64 | 35.40  | 37.83  | 47.26 | 101.31 | 45.76  | 45.39 | 38.84 | 36.72 | 36.11 | 34.43 | 34.01 | 34.95 | 35.13 | 37.16 | 36.60 | 42.31  | 36.14  | 37.73  | 37.19  | 34.71  |
|                             | 1.02   | 1.38  | 1.26  | 1.04  | 1.00   | 0.87   | 1.47  | 3.92   | 1.44   | 1.83  | 1.66  | 1.50  | 1.41  | 1.37  | 1.38  | 1.44  | 1.37  | 1.46  | 1.47  | 1.02   | 1.16   | 0.60   | 0.44   | 0.90   |
|                             | -8.17  | -0.26 | -0.41 | -4.28 | -6.09  | -10.52 | -3.68 | 0.00   | -10.64 | -0.99 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -16.59 | -6.24  | -22.40 | -24.93 | -8.37  |
| GILBOA____<br>23599         | 35.95  | 36.63 | 35.01 | 33.64 | 35.40  | 37.83  | 47.26 | 101.31 | 45.76  | 45.39 | 38.84 | 36.72 | 36.11 | 34.43 | 34.01 | 34.95 | 35.13 | 37.16 | 36.60 | 42.31  | 36.14  | 37.73  | 37.19  | 34.71  |
|                             | 1.02   | 1.38  | 1.26  | 1.04  | 1.00   | 0.87   | 1.47  | 3.92   | 1.44   | 1.83  | 1.66  | 1.50  | 1.41  | 1.37  | 1.38  | 1.44  | 1.37  | 1.46  | 1.47  | 1.02   | 1.16   | 0.60   | 0.44   | 0.90   |
|                             | -8.17  | -0.26 | -0.41 | -4.28 | -6.09  | -10.52 | -3.68 | 0.00   | -10.64 | -0.99 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -16.59 | -6.24  | -22.40 | -24.93 | -8.37  |
| GINNA_____<br>23603         | 26.60  | 33.29 | 31.72 | 27.50 | 27.79  | 26.83  | 41.04 | 93.74  | 33.75  | 41.03 | 35.68 | 33.80 | 33.23 | 31.64 | 31.17 | 31.99 | 32.28 | 34.19 | 33.77 | 25.97  | 28.45  | 17.13  | 14.60  | 25.30  |
|                             | -1.24  | -1.73 | -1.67 | -1.40 | -1.33  | -1.01  | -1.56 | -3.65  | -1.33  | -1.66 | -1.49 | -1.42 | -1.47 | -1.43 | -1.46 | -1.52 | -1.48 | -1.51 | -1.36 | -0.95  | -1.13  | -0.59  | -0.55  | -1.27  |
|                             | -1.09  | -0.03 | -0.06 | -0.57 | -0.81  | -1.40  | -0.49 | 0.00   | -1.41  | -0.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.22  | -0.84  | -3.00  | -3.34  | -1.12  |
| GLEN PARK_____<br>23778     | 27.04  | 34.66 | 32.92 | 28.02 | 28.13  | 26.75  | 42.62 | 99.51  | 34.47  | 42.80 | 37.40 | 35.65 | 35.27 | 33.49 | 32.74 | 33.59 | 33.99 | 36.10 | 35.70 | 26.05  | 29.47  | 16.09  | 13.25  | 25.88  |
|                             | -0.13  | -0.34 | -0.43 | -0.52 | -0.48  | -0.23  | 0.33  | 2.11   | 0.26   | 0.19  | 0.22  | 0.42  | 0.56  | 0.43  | 0.12  | 0.09  | 0.23  | 0.40  | 0.57  | 0.45   | 0.40   | 0.15   | 0.09   | -0.02  |
|                             | -0.42  | -0.01 | -0.02 | -0.22 | -0.31  | -0.54  | -0.19 | 0.00   | -0.54  | -0.05 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.90  | -0.34  | -1.21  | -1.35  | -0.45  |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                           |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|
| GLENWOOD_IC_1_G5<br>23712              | 37.53<br>2.41<br>-8.37  | 38.20<br>2.94<br>-0.26  | 36.51<br>2.75<br>-0.42  | 34.89<br>2.19<br>-4.38  | 36.64<br>2.09<br>-6.24  | 39.29<br>2.07<br>-10.78 | 49.31<br>3.43<br>-3.77  | 106.68<br>9.28<br>0.00  | 48.02<br>3.45<br>-10.91 | 48.03<br>4.45<br>-1.02  | 46.26<br>4.08<br>-5.00 | 38.94<br>3.71<br>0.00  | 38.23<br>3.52<br>0.00  | 36.47<br>3.40<br>0.00  | 36.02<br>3.39<br>0.00  | 37.07<br>3.57<br>0.00  | 37.20<br>3.43<br>0.00  | 45.07<br>3.63<br>-5.74 | 39.83<br>3.51<br>-1.18 | 64.86<br>2.46<br>-37.70 | 55.49<br>2.86<br>-23.89 | 52.19<br>1.46<br>-36.00 | 38.47<br>1.10<br>-25.55 | 36.37<br>2.34<br>-8.57    |
| GLENWOOD_IC_2_G1<br>23688              | 37.41<br>2.28<br>-8.37  | 38.03<br>2.78<br>-0.26  | 36.35<br>2.59<br>-0.42  | 34.75<br>2.05<br>-4.38  | 36.51<br>1.96<br>-6.24  | 39.16<br>1.94<br>-10.78 | 49.08<br>3.21<br>-3.77  | 106.08<br>8.68<br>0.00  | 47.82<br>3.24<br>-10.91 | 47.74<br>4.16<br>-1.02  | 46.00<br>3.83<br>-5.00 | 38.71<br>3.48<br>0.00  | 38.02<br>3.31<br>0.00  | 36.28<br>3.21<br>0.00  | 35.84<br>3.21<br>0.00  | 36.87<br>3.37<br>0.00  | 36.98<br>3.22<br>0.00  | 44.83<br>3.39<br>-5.74 | 39.63<br>3.31<br>-1.18 | 64.72<br>2.32<br>-37.70 | 55.31<br>2.68<br>-23.89 | 52.10<br>1.38<br>-36.00 | 38.40<br>1.03<br>-25.55 | 36.21<br>2.19<br>-8.57    |
| GLENWOOD_IC_3_G1<br>23689              | 37.41<br>2.28<br>-8.37  | 38.03<br>2.78<br>-0.26  | 36.35<br>2.59<br>-0.42  | 34.75<br>2.05<br>-4.38  | 36.51<br>1.96<br>-6.24  | 39.16<br>1.94<br>-10.78 | 49.08<br>3.21<br>-3.77  | 106.08<br>8.68<br>0.00  | 47.82<br>3.24<br>-10.91 | 47.74<br>4.16<br>-1.02  | 46.00<br>3.83<br>-5.00 | 38.71<br>3.48<br>0.00  | 38.02<br>3.31<br>0.00  | 36.28<br>3.21<br>0.00  | 35.84<br>3.21<br>0.00  | 36.87<br>3.37<br>0.00  | 36.98<br>3.22<br>0.00  | 44.83<br>3.39<br>-5.74 | 39.63<br>3.31<br>-1.18 | 64.72<br>2.32<br>-37.70 | 55.31<br>2.68<br>-23.89 | 52.10<br>1.38<br>-36.00 | 38.40<br>1.03<br>-25.55 | 36.21<br>2.19<br>-8.57    |
| GLENWOOD___4<br>23550                  | 37.53<br>2.41<br>-8.37  | 38.20<br>2.94<br>-0.26  | 36.51<br>2.75<br>-0.42  | 34.89<br>2.19<br>-4.38  | 36.64<br>2.09<br>-6.24  | 39.29<br>2.07<br>-10.78 | 49.31<br>3.43<br>-3.77  | 106.68<br>9.28<br>0.00  | 48.02<br>3.45<br>-10.91 | 48.03<br>4.45<br>-1.02  | 46.26<br>4.08<br>-5.00 | 38.94<br>3.71<br>0.00  | 38.23<br>3.52<br>0.00  | 36.47<br>3.40<br>0.00  | 36.02<br>3.39<br>0.00  | 37.07<br>3.57<br>0.00  | 37.20<br>3.43<br>0.00  | 45.07<br>3.63<br>-5.74 | 39.83<br>3.51<br>-1.18 | 64.86<br>2.46<br>-37.70 | 55.49<br>2.86<br>-23.89 | 52.19<br>1.46<br>-36.00 | 38.47<br>1.10<br>-25.55 | 36.37<br>2.34<br>-8.57    |
| GLENWOOD___5<br>23614                  | 37.53<br>2.41<br>-8.37  | 38.20<br>2.94<br>-0.26  | 36.51<br>2.75<br>-0.42  | 34.89<br>2.19<br>-4.38  | 36.64<br>2.09<br>-6.24  | 39.29<br>2.07<br>-10.78 | 49.31<br>3.43<br>-3.77  | 106.68<br>9.28<br>0.00  | 48.02<br>3.45<br>-10.91 | 48.03<br>4.45<br>-1.02  | 46.26<br>4.08<br>-5.00 | 38.94<br>3.71<br>0.00  | 38.23<br>3.52<br>0.00  | 36.47<br>3.40<br>0.00  | 36.02<br>3.39<br>0.00  | 37.07<br>3.57<br>0.00  | 37.20<br>3.43<br>0.00  | 45.07<br>3.63<br>-5.74 | 39.83<br>3.51<br>-1.18 | 64.86<br>2.46<br>-37.70 | 55.49<br>2.86<br>-23.89 | 52.19<br>1.46<br>-36.00 | 38.47<br>1.10<br>-25.55 | 36.37<br>2.34<br>-8.57    |
| GLOBAL GREEN_PORT_GT1<br>23814         | 37.95<br>2.83<br>-8.37  | 38.69<br>3.44<br>-0.26  | 37.24<br>3.49<br>-0.42  | 35.49<br>2.78<br>-4.38  | 37.05<br>2.51<br>-6.24  | 39.73<br>2.51<br>-10.78 | 50.20<br>4.32<br>-3.77  | 109.25<br>11.85<br>0.00 | 48.91<br>4.33<br>-10.91 | 49.09<br>5.51<br>-1.02  | 46.88<br>4.71<br>-5.00 | 39.37<br>4.14<br>0.00  | 38.53<br>3.82<br>0.00  | 36.65<br>3.58<br>0.00  | 36.14<br>3.51<br>0.00  | 37.34<br>3.83<br>0.00  | 37.59<br>3.82<br>0.00  | 45.70<br>4.26<br>-5.74 | 40.50<br>4.19<br>-1.18 | 65.49<br>3.09<br>-37.70 | 56.23<br>3.60<br>-23.89 | 52.59<br>1.86<br>-36.00 | 38.75<br>1.38<br>-25.55 | 36.96<br>2.94<br>-8.57    |
| GLOBE___DSASP<br>323697                | 26.71<br>-1.58<br>-1.54 | 32.75<br>-2.29<br>-0.05 | 31.27<br>-2.14<br>-0.08 | 27.43<br>-1.70<br>-0.81 | 27.88<br>-1.57<br>-1.15 | 27.31<br>-1.11<br>-1.98 | 40.59<br>-2.21<br>-0.69 | 91.81<br>-5.58<br>0.00  | 33.53<br>-2.15<br>-2.01 | 40.17<br>-2.58<br>-0.19 | 34.96<br>-2.22<br>0.00 | 33.33<br>-1.90<br>0.00 | 32.83<br>-1.87<br>0.00 | 31.28<br>-1.79<br>0.00 | 30.80<br>-1.83<br>0.00 | 31.54<br>-1.97<br>0.00 | 31.81<br>-1.96<br>0.00 | 33.58<br>-2.12<br>0.00 | 33.22<br>-1.91<br>0.00 | 26.17<br>-1.54<br>-3.02 | 28.05<br>-1.78<br>-1.09 | 18.06<br>-0.91<br>-4.24 | 15.66<br>-0.88<br>-4.72 | 25.11<br>-1.92<br>-1.59   |
| GOETHSLN___LBMP<br>323567              | 37.20<br>2.08<br>-8.37  | 37.74<br>2.49<br>-0.26  | 36.06<br>2.31<br>-0.42  | 34.52<br>1.81<br>-4.38  | 36.29<br>1.75<br>-6.24  | 38.95<br>1.74<br>-10.78 | 48.70<br>2.83<br>-3.77  | 105.16<br>7.77<br>0.00  | 47.50<br>2.93<br>-10.90 | 47.32<br>3.74<br>-1.02  | 40.66<br>3.48<br>0.00  | 38.42<br>3.19<br>0.00  | 37.76<br>3.05<br>0.00  | 36.04<br>2.97<br>0.00  | 35.64<br>3.01<br>0.00  | 36.62<br>3.12<br>0.00  | 36.69<br>2.93<br>0.00  | 38.74<br>3.04<br>0.00  | 38.10<br>2.97<br>0.00  | 43.76<br>2.06<br>-17.00 | 37.47<br>2.34<br>-6.39  | 38.89<br>1.21<br>-22.95 | 38.28<br>0.91<br>-25.55 | -159.92<br>1.89<br>187.26 |
| GOODYEAR_LAKE_HYD<br>323669            | 30.54<br>1.46<br>-2.33  | 36.91<br>1.85<br>-0.07  | 35.13<br>1.68<br>-0.12  | 30.89<br>1.35<br>-1.22  | 31.38<br>1.34<br>-1.74  | 30.82<br>1.39<br>-3.00  | 45.63<br>2.47<br>-1.05  | 103.60<br>6.21<br>0.00  | 38.86<br>2.14<br>-3.05  | 45.50<br>2.66<br>-0.28  | 39.57<br>2.40<br>0.00  | 37.42<br>2.19<br>0.00  | 36.82<br>2.12<br>0.00  | 35.07<br>2.00<br>0.00  | 34.58<br>1.95<br>0.00  | 35.50<br>1.99<br>0.00  | 35.69<br>1.93<br>0.00  | 37.78<br>2.08<br>0.00  | 37.28<br>2.15<br>0.00  | 30.90<br>1.47<br>-4.73  | 32.16<br>1.64<br>-1.78  | 21.93<br>0.81<br>-6.39  | 19.55<br>0.62<br>-7.11  | 29.08<br>1.25<br>-2.39    |
| GOUDEY_115_KV_TB6_REV_LBMP_C<br>345031 | 30.38<br>0.74<br>-2.89  | 35.91<br>0.83<br>-0.09  | 34.21<br>0.73<br>-0.15  | 30.46<br>0.62<br>-1.51  | 31.02<br>0.56<br>-2.15  | 30.90<br>0.74<br>-3.72  | 44.83<br>1.43<br>-1.30  | 100.88<br>3.49<br>0.00  | 38.63<br>1.17<br>-3.79  | 44.48<br>1.56<br>-0.35  | 38.66<br>1.49<br>0.00  | 36.53<br>1.30<br>0.00  | 35.96<br>1.26<br>0.00  | 34.27<br>1.21<br>0.00  | 33.80<br>1.18<br>0.00  | 34.72<br>1.22<br>0.00  | 34.79<br>1.02<br>0.00  | 36.86<br>1.16<br>0.00  | 36.34<br>1.22<br>0.00  | 31.29<br>0.72<br>-5.87  | 31.76<br>0.81<br>-2.21  | 23.13<br>0.48<br>-7.92  | 20.97<br>0.34<br>-8.82  | 29.05<br>0.65<br>-2.96    |
| GOUDEY___7<br>23579                    | 30.40<br>0.75<br>-2.89  | 35.94<br>0.86<br>-0.09  | 34.24<br>0.76<br>-0.15  | 30.47<br>0.64<br>-1.51  | 31.04<br>0.59<br>-2.15  | 30.92<br>0.76<br>-3.72  | 44.88<br>1.47<br>-1.30  | 100.96<br>3.56<br>0.00  | 38.67<br>1.21<br>-3.79  | 44.51<br>1.60<br>-0.35  | 38.70<br>1.53<br>0.00  | 36.56<br>1.33<br>0.00  | 35.99<br>1.29<br>0.00  | 34.31<br>1.24<br>0.00  | 33.83<br>1.21<br>0.00  | 34.75<br>1.24<br>0.00  | 34.82<br>1.06<br>0.00  | 36.89<br>1.19<br>0.00  | 36.37<br>1.25<br>0.00  | 31.31<br>0.74<br>-5.87  | 31.78<br>0.84<br>-2.21  | 23.15<br>0.49<br>-7.92  | 20.98<br>0.35<br>-8.82  | 29.08<br>0.67<br>-2.96    |
| GOUDEY___8<br>23580                    | 30.38<br>0.74<br>-2.89  | 35.91<br>0.83<br>-0.09  | 34.21<br>0.73<br>-0.15  | 30.46<br>0.62<br>-1.51  | 31.02<br>0.56<br>-2.15  | 30.90<br>0.74<br>-3.72  | 44.83<br>1.43<br>-1.30  | 100.88<br>3.49<br>0.00  | 38.63<br>1.17<br>-3.79  | 44.48<br>1.56<br>-0.35  | 38.66<br>1.49<br>0.00  | 36.53<br>1.30<br>0.00  | 35.96<br>1.26<br>0.00  | 34.27<br>1.21<br>0.00  | 33.80<br>1.18<br>0.00  | 34.72<br>1.22<br>0.00  | 34.79<br>1.02<br>0.00  | 36.86<br>1.16<br>0.00  | 36.34<br>1.22<br>0.00  | 31.29<br>0.72<br>-5.87  | 31.76<br>0.81<br>-2.21  | 23.13<br>0.48<br>-7.92  | 20.97<br>0.34<br>-8.82  | 29.05<br>0.65<br>-2.96    |
| GOWANUS_GT1_1<br>24077                 | 37.29<br>2.16<br>-8.37  | 37.82<br>2.56<br>-0.26  | 36.15<br>2.40<br>-0.42  | 34.59<br>1.88<br>-4.38  | 36.35<br>1.81<br>-6.24  | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.88<br>3.17<br>0.00  | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00  | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57    |
| GOWANUS_GT1_2<br>24078                 | 37.29<br>2.16<br>-8.37  | 37.82<br>2.56<br>-0.26  | 36.15<br>2.40<br>-0.42  | 34.59<br>1.88<br>-4.38  | 36.35<br>1.81<br>-6.24  | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.88<br>3.17<br>0.00  | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00  | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57    |
| GOWANUS_GT1_3<br>24079                 | 37.29<br>2.16<br>-8.37  | 37.82<br>2.56<br>-0.26  | 36.15<br>2.40<br>-0.42  | 34.59<br>1.88<br>-4.38  | 36.35<br>1.81<br>-6.24  | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.88<br>3.17<br>0.00  | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00  | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57    |

|                        |                        |                        |                        |                        |                        |                         |                        |                        |                         |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                         |                        |                         |                         |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| GOWANUS_GT1_4<br>24080 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT1_5<br>24084 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT1_6<br>24111 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT1_7<br>24112 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT1_8<br>24113 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT2_1<br>24114 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT2_2<br>24115 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT2_3<br>24116 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT2_4<br>24117 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT2_5<br>24118 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT2_6<br>24119 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT2_7<br>24120 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT2_8<br>24121 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT3_1<br>24122 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT3_2<br>24123 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |



|                        |                        |                        |                        |                        |                        |                         |                        |                        |                         |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                         |                        |                         |                         |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| GOWANUS_GT3_3<br>24124 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT3_4<br>24125 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT3_5<br>24126 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT3_6<br>24127 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT3_7<br>24128 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT3_8<br>24129 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT4_1<br>24130 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT4_2<br>24131 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT4_3<br>24132 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT4_4<br>24133 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT4_5<br>24134 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT4_6<br>24135 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT4_7<br>24136 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GOWANUS_GT4_8<br>24137 | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00 | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00 | 38.23<br>3.10<br>0.00 | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| GREENIDGE___3<br>23582 | 29.10<br>0.53<br>-1.82 | 35.57<br>0.52<br>-0.06 | 33.85<br>0.43<br>-0.09 | 29.67<br>0.39<br>-0.95 | 30.04<br>0.38<br>-1.35 | 29.46<br>0.68<br>-2.34  | 44.31<br>1.38<br>-0.82 | 100.41<br>3.01<br>0.00 | 37.13<br>1.08<br>-2.39  | 44.09<br>1.31<br>-0.22 | 38.37<br>1.20<br>0.00 | 36.25<br>1.02<br>0.00 | 35.65<br>0.94<br>0.00 | 33.95<br>0.89<br>0.00 | 33.47<br>0.84<br>0.00 | 34.39<br>0.88<br>0.00 | 34.53<br>0.77<br>0.00 | 36.60<br>0.90<br>0.00 | 36.16<br>1.03<br>0.00 | 29.19<br>0.60<br>-3.88  | 30.92<br>0.66<br>-1.53 | 20.10<br>0.39<br>-4.99  | 17.59<br>0.22<br>-5.56  | 27.67<br>0.36<br>-1.86 |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GREENIDGE___4<br>23583                       | 29.10<br>0.53<br>-1.82  | 35.57<br>0.52<br>-0.06  | 33.85<br>0.43<br>-0.09  | 29.67<br>0.39<br>-0.95  | 30.04<br>0.38<br>-1.35  | 29.46<br>0.68<br>-2.34  | 44.31<br>1.38<br>-0.82  | 100.41<br>3.01<br>0.00  | 37.13<br>1.08<br>-2.39  | 44.09<br>1.31<br>-0.22  | 38.37<br>1.20<br>0.00  | 36.25<br>1.02<br>0.00  | 35.65<br>0.94<br>0.00  | 33.95<br>0.89<br>0.00  | 33.47<br>0.84<br>0.00  | 34.39<br>0.88<br>0.00  | 34.53<br>0.77<br>0.00  | 36.60<br>0.90<br>0.00  | 36.16<br>1.03<br>0.00  | 29.19<br>0.60<br>-3.88  | 30.92<br>0.66<br>-1.53  | 20.10<br>0.39<br>-4.99  | 17.59<br>0.22<br>-5.56  | 27.67<br>0.36<br>-1.86  |
| GREENWD_138_KV_38B11_REV_LBMP_J<br>345004    | 37.29<br>2.16<br>-8.37  | 37.82<br>2.56<br>-0.26  | 36.15<br>2.40<br>-0.42  | 34.59<br>1.88<br>-4.38  | 36.35<br>1.81<br>-6.24  | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.88<br>3.17<br>0.00  | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00  | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| GROVEVILLE___HYD<br>323602                   | 37.45<br>2.21<br>-8.48  | 37.93<br>2.68<br>-0.27  | 36.22<br>2.46<br>-0.43  | 34.72<br>1.96<br>-4.44  | 36.53<br>1.90<br>-6.33  | 39.26<br>1.90<br>-10.92 | 49.09<br>3.17<br>-3.82  | 105.78<br>8.39<br>0.00  | 47.81<br>3.09<br>-11.05 | 47.48<br>3.89<br>-1.03  | 40.69<br>3.52<br>0.00  | 38.40<br>3.18<br>0.00  | 37.68<br>2.98<br>0.00  | 35.98<br>2.91<br>0.00  | 35.55<br>2.93<br>0.00  | 36.56<br>3.05<br>0.00  | 36.71<br>2.94<br>0.00  | 38.86<br>3.16<br>0.00  | 38.30<br>3.17<br>0.00  | 44.16<br>2.23<br>-17.22 | 37.78<br>2.56<br>-6.48  | 39.28<br>1.30<br>-23.26 | 38.68<br>0.98<br>-25.89 | 36.15<br>2.02<br>-8.69  |
| HAMPSHIRE___PAPER_HYD<br>323593              | 26.11<br>-0.64<br>0.00  | 34.14<br>-0.85<br>0.00  | 32.56<br>-0.77<br>0.00  | 27.64<br>-0.69<br>0.00  | 27.65<br>-0.65<br>0.00  | 25.89<br>-0.54<br>0.00  | 41.35<br>-0.76<br>0.00  | 95.71<br>-1.69<br>0.00  | 32.86<br>-0.81<br>0.00  | 41.48<br>-1.08<br>0.00  | 36.15<br>-1.03<br>0.00 | 34.40<br>-0.83<br>0.00 | 33.99<br>-0.72<br>0.00 | 32.33<br>-0.74<br>0.00 | 31.76<br>-0.88<br>0.00 | 32.54<br>-0.96<br>0.00 | 32.92<br>-0.85<br>0.00 | 34.85<br>-0.85<br>0.00 | 34.34<br>-0.79<br>0.00 | 24.19<br>-0.51<br>0.00  | 28.12<br>-0.62<br>0.00  | 14.42<br>-0.30<br>0.00  | 11.60<br>-0.22<br>0.00  | 24.93<br>-0.52<br>0.00  |
| HARDSCRABBLE_WT_PWR<br>323673                | 27.11<br>0.35<br>0.00   | 35.29<br>0.30<br>0.00   | 33.60<br>0.27<br>0.00   | 28.59<br>0.27<br>0.00   | 28.55<br>0.24<br>0.00   | 26.69<br>0.25<br>0.00   | 42.63<br>0.52<br>0.00   | 99.49<br>2.10<br>0.00   | 34.49<br>0.83<br>0.00   | 43.53<br>0.97<br>0.00   | 37.83<br>0.66<br>0.00  | 35.73<br>0.50<br>0.00  | 34.88<br>0.18<br>0.00  | 33.07<br>0.00<br>0.00  | 32.70<br>0.07<br>0.00  | 33.68<br>0.18<br>0.00  | 33.99<br>0.23<br>0.00  | 36.16<br>0.46<br>0.00  | 35.62<br>0.49<br>0.00  | 25.09<br>0.39<br>0.00   | 28.89<br>0.15<br>0.00   | 14.75<br>0.02<br>0.00   | 11.73<br>-0.09<br>0.00  | 25.24<br>-0.21<br>0.00  |
| HARRIMAN_69_KV_BK771_REV_LBMP_G<br>345025    | 36.83<br>1.97<br>-8.11  | 37.59<br>2.34<br>-0.26  | 35.88<br>2.14<br>-0.41  | 34.25<br>1.68<br>-4.25  | 35.97<br>1.62<br>-6.05  | 38.52<br>1.64<br>-10.45 | 48.45<br>2.70<br>-3.65  | 104.68<br>7.29<br>0.00  | 46.93<br>2.70<br>-10.57 | 46.92<br>3.37<br>-0.99  | 40.28<br>3.11<br>0.00  | 38.01<br>2.78<br>0.00  | 37.34<br>2.63<br>0.00  | 35.65<br>2.58<br>0.00  | 35.25<br>2.62<br>0.00  | 36.26<br>2.76<br>0.00  | 36.38<br>2.61<br>0.00  | 38.51<br>2.81<br>0.00  | 37.94<br>2.81<br>0.00  | 43.14<br>1.97<br>-16.47 | 37.17<br>2.24<br>-6.19  | 38.11<br>1.14<br>-22.25 | 37.43<br>0.85<br>-24.76 | 35.52<br>1.76<br>-8.31  |
| HARZA MOOSE___RIVER<br>24016                 | 27.07<br>0.32<br>0.00   | 35.33<br>0.34<br>0.00   | 33.63<br>0.30<br>0.00   | 28.54<br>0.21<br>0.00   | 28.54<br>0.24<br>0.00   | 26.79<br>0.35<br>0.00   | 42.98<br>0.88<br>0.00   | 99.94<br>2.55<br>0.00   | 34.38<br>0.71<br>0.00   | 43.36<br>0.80<br>0.00   | 37.82<br>0.65<br>0.00  | 35.78<br>0.55<br>0.00  | 35.27<br>0.56<br>0.00  | 33.49<br>0.43<br>0.00  | 32.95<br>0.32<br>0.00  | 33.80<br>0.29<br>0.00  | 34.10<br>0.34<br>0.00  | 36.19<br>0.49<br>0.00  | 35.71<br>0.59<br>0.00  | 25.58<br>0.45<br>-0.43  | 29.37<br>0.46<br>-0.16  | 15.53<br>0.22<br>-0.58  | 12.61<br>0.14<br>-0.64  | 25.88<br>0.22<br>-0.22  |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J<br>345018 | 37.33<br>2.21<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.23<br>2.47<br>-0.42  | 34.66<br>1.96<br>-4.38  | 36.43<br>1.88<br>-6.24  | 39.06<br>1.85<br>-10.78 | 48.93<br>3.05<br>-3.77  | 105.64<br>8.25<br>0.00  | 47.68<br>3.11<br>-10.90 | 47.53<br>3.95<br>-1.02  | 40.81<br>3.63<br>0.00  | 38.56<br>3.34<br>0.00  | 37.90<br>3.19<br>0.00  | 36.20<br>3.13<br>0.00  | 35.80<br>3.17<br>0.00  | 36.79<br>3.29<br>0.00  | 36.87<br>3.11<br>0.00  | 38.91<br>3.21<br>0.00  | 38.27<br>3.15<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.66<br>2.52<br>-6.39  | 38.96<br>1.28<br>-22.95 | 38.36<br>1.00<br>-25.55 | 36.11<br>2.09<br>-8.57  |
| HEMPSTEAD____<br>23647                       | 37.57<br>2.44<br>-8.37  | 38.24<br>2.99<br>-0.26  | 36.59<br>2.84<br>-0.42  | 34.94<br>2.24<br>-4.38  | 36.67<br>2.12<br>-6.24  | 39.33<br>2.10<br>-10.78 | 49.41<br>3.53<br>-3.77  | 106.99<br>9.60<br>0.00  | 48.13<br>3.55<br>-10.91 | 48.20<br>4.62<br>-1.02  | 46.36<br>4.19<br>-5.00 | 39.01<br>3.78<br>0.00  | 38.28<br>3.57<br>0.00  | 36.49<br>3.42<br>0.00  | 36.00<br>3.37<br>0.00  | 37.08<br>3.58<br>0.00  | 37.23<br>3.46<br>0.00  | 45.10<br>3.66<br>-5.74 | 39.81<br>3.50<br>-1.18 | 64.87<br>2.48<br>-37.70 | 55.53<br>2.90<br>-23.89 | 52.22<br>1.50<br>-36.00 | 38.49<br>1.13<br>-25.55 | 36.46<br>2.44<br>-8.57  |
| HICKLING___1<br>23621                        | 29.99<br>0.92<br>-2.32  | 36.03<br>0.96<br>-0.07  | 34.28<br>0.83<br>-0.12  | 30.27<br>0.73<br>-1.21  | 30.69<br>0.67<br>-1.73  | 30.43<br>1.01<br>-2.98  | 45.16<br>2.01<br>-1.04  | 102.12<br>4.73<br>0.00  | 38.26<br>1.55<br>-3.04  | 44.91<br>2.07<br>-0.28  | 39.17<br>1.99<br>0.00  | 37.03<br>1.80<br>0.00  | 36.46<br>1.76<br>0.00  | 34.76<br>1.69<br>0.00  | 34.27<br>1.64<br>0.00  | 35.24<br>1.73<br>0.00  | 35.18<br>1.42<br>0.00  | 37.26<br>1.56<br>0.00  | 36.75<br>1.62<br>0.00  | 30.33<br>0.86<br>-4.77  | 31.51<br>0.95<br>-1.82  | 21.68<br>0.60<br>-6.35  | 19.29<br>0.41<br>-7.07  | 28.58<br>0.76<br>-2.37  |
| HICKLING___2<br>23622                        | 29.99<br>0.92<br>-2.32  | 36.03<br>0.96<br>-0.07  | 34.28<br>0.83<br>-0.12  | 30.27<br>0.73<br>-1.21  | 30.69<br>0.67<br>-1.73  | 30.43<br>1.01<br>-2.98  | 45.16<br>2.01<br>-1.04  | 102.12<br>4.73<br>0.00  | 38.26<br>1.55<br>-3.04  | 44.91<br>2.07<br>-0.28  | 39.17<br>1.99<br>0.00  | 37.03<br>1.80<br>0.00  | 36.46<br>1.76<br>0.00  | 34.76<br>1.69<br>0.00  | 34.27<br>1.64<br>0.00  | 35.24<br>1.73<br>0.00  | 35.18<br>1.42<br>0.00  | 37.26<br>1.56<br>0.00  | 36.75<br>1.62<br>0.00  | 30.33<br>0.86<br>-4.77  | 31.51<br>0.95<br>-1.82  | 21.68<br>0.60<br>-6.35  | 19.29<br>0.41<br>-7.07  | 28.58<br>0.76<br>-2.37  |
| HIGH FALLS___HY<br>23754                     | 37.49<br>2.33<br>-8.41  | 38.04<br>2.79<br>-0.27  | 36.32<br>2.56<br>-0.42  | 34.75<br>2.02<br>-4.40  | 36.53<br>1.96<br>-6.27  | 39.26<br>1.99<br>-10.83 | 49.28<br>3.38<br>-3.79  | 106.43<br>9.04<br>0.00  | 47.87<br>3.24<br>-10.96 | 47.52<br>3.94<br>-1.02  | 40.65<br>3.48<br>0.00  | 38.29<br>3.06<br>0.00  | 37.54<br>2.83<br>0.00  | 35.82<br>2.75<br>0.00  | 35.40<br>2.77<br>0.00  | 36.39<br>2.89<br>0.00  | 36.55<br>2.79<br>0.00  | 38.83<br>3.13<br>0.00  | 38.43<br>3.30<br>0.00  | 44.15<br>2.37<br>-17.08 | 37.89<br>2.72<br>-6.42  | 39.16<br>1.37<br>-23.07 | 38.51<br>1.03<br>-25.67 | 36.17<br>2.11<br>-8.61  |
| HILLBURN___GT<br>23639                       | 36.82<br>1.89<br>-8.17  | 37.49<br>2.24<br>-0.26  | 35.78<br>2.04<br>-0.41  | 34.18<br>1.58<br>-4.28  | 35.91<br>1.52<br>-6.09  | 38.49<br>1.53<br>-10.52 | 48.32<br>2.54<br>-3.68  | 104.40<br>7.01<br>0.00  | 46.92<br>2.61<br>-10.64 | 46.84<br>3.28<br>-0.99  | 40.23<br>3.05<br>0.00  | 38.00<br>2.77<br>0.00  | 37.33<br>2.62<br>0.00  | 35.65<br>2.58<br>0.00  | 35.24<br>2.61<br>0.00  | 36.25<br>2.74<br>0.00  | 36.33<br>2.56<br>0.00  | 38.41<br>2.71<br>0.00  | 37.83<br>2.70<br>0.00  | 43.17<br>1.89<br>-16.59 | 37.12<br>2.14<br>-6.24  | 38.22<br>1.09<br>-22.40 | 37.56<br>0.82<br>-24.93 | 35.50<br>1.68<br>-8.37  |
| HISHELDN_WT_PWR<br>323625                    | 28.12<br>-0.36<br>-1.73 | 34.33<br>-0.72<br>-0.05 | 32.69<br>-0.73<br>-0.09 | 28.67<br>-0.56<br>-0.91 | 29.07<br>-0.52<br>-1.29 | 28.64<br>-0.02<br>-2.23 | 42.76<br>-0.12<br>-0.78 | 96.80<br>-0.59<br>0.00  | 35.40<br>-0.53<br>-2.27 | 42.38<br>-0.39<br>-0.21 | 36.97<br>-0.21<br>0.00 | 35.17<br>-0.06<br>0.00 | 34.65<br>-0.05<br>0.00 | 33.06<br>-0.01<br>0.00 | 32.58<br>-0.05<br>0.00 | 33.41<br>-0.10<br>0.00 | 33.46<br>-0.30<br>0.00 | 35.24<br>-0.46<br>0.00 | 34.78<br>-0.35<br>0.00 | 27.34<br>-0.52<br>-3.16 | 29.12<br>-0.67<br>-1.05 | 19.25<br>-0.27<br>-4.79 | 16.83<br>-0.31<br>-5.33 | 26.48<br>-0.75<br>-1.79 |
| HOLTSVILLE_IC_1<br>23690                     | 37.59<br>2.47<br>-8.37  | 38.26<br>3.00<br>-0.26  | 36.72<br>2.97<br>-0.42  | 35.05<br>2.35<br>-4.38  | 36.69<br>2.14<br>-6.24  | 39.33<br>2.12<br>-10.78 | 49.50<br>3.62<br>-3.77  | 107.40<br>10.01<br>0.00 | 48.27<br>3.70<br>-10.91 | 48.36<br>4.79<br>-1.02  | 46.39<br>4.22<br>-5.00 | 38.97<br>3.74<br>0.00  | 38.18<br>3.48<br>0.00  | 36.35<br>3.28<br>0.00  | 35.86<br>3.23<br>0.00  | 37.00<br>3.49<br>0.00  | 37.17<br>3.41<br>0.00  | 45.16<br>3.72<br>-5.74 | 39.84<br>3.53<br>-1.18 | 64.95<br>2.56<br>-37.70 | 55.63<br>3.00<br>-23.89 | 52.28<br>1.55<br>-36.00 | 38.55<br>1.18<br>-25.55 | 36.57<br>2.55<br>-8.57  |

|                               |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| HOLTSVILLE_IC_10<br>23699     | 37.72<br>2.60<br>-8.37 | 38.42<br>3.17<br>-0.26 | 36.89<br>3.14<br>-0.42 | 35.19<br>2.48<br>-4.38 | 36.81<br>2.26<br>-6.24 | 39.46<br>2.24<br>-10.78 | 49.72<br>3.84<br>-3.77 | 107.97<br>10.58<br>0.00 | 48.48<br>3.90<br>-10.91 | 48.62<br>5.04<br>-1.02 | 46.60<br>4.43<br>-5.00 | 39.14<br>3.92<br>0.00  | 38.34<br>3.63<br>0.00  | 36.51<br>3.44<br>0.00  | 36.00<br>3.37<br>0.00  | 37.15<br>3.65<br>0.00  | 37.35<br>3.58<br>0.00  | 45.35<br>3.91<br>-5.74 | 40.04<br>3.72<br>-1.18 | 65.10<br>2.70<br>-37.70 | 55.79<br>3.16<br>-23.89 | 52.37<br>1.64<br>-36.00 | 38.62<br>1.25<br>-25.55 | 36.71<br>2.68<br>-8.57 |
| HOLTSVILLE_IC_2<br>23691      | 37.59<br>2.47<br>-8.37 | 38.26<br>3.00<br>-0.26 | 36.72<br>2.97<br>-0.42 | 35.05<br>2.35<br>-4.38 | 36.69<br>2.14<br>-6.24 | 39.33<br>2.12<br>-10.78 | 49.50<br>3.62<br>-3.77 | 107.40<br>10.01<br>0.00 | 48.27<br>3.70<br>-10.91 | 48.36<br>4.79<br>-1.02 | 46.39<br>4.22<br>-5.00 | 38.97<br>3.74<br>0.00  | 38.18<br>3.48<br>0.00  | 36.35<br>3.28<br>0.00  | 35.86<br>3.23<br>0.00  | 37.00<br>3.49<br>0.00  | 37.17<br>3.41<br>0.00  | 45.16<br>3.72<br>-5.74 | 39.84<br>3.53<br>-1.18 | 64.95<br>2.56<br>-37.70 | 55.63<br>3.00<br>-23.89 | 52.28<br>1.55<br>-36.00 | 38.55<br>1.18<br>-25.55 | 36.57<br>2.55<br>-8.57 |
| HOLTSVILLE_IC_3<br>23692      | 37.59<br>2.47<br>-8.37 | 38.26<br>3.00<br>-0.26 | 36.72<br>2.97<br>-0.42 | 35.05<br>2.35<br>-4.38 | 36.69<br>2.14<br>-6.24 | 39.33<br>2.12<br>-10.78 | 49.50<br>3.62<br>-3.77 | 107.40<br>10.01<br>0.00 | 48.27<br>3.70<br>-10.91 | 48.36<br>4.79<br>-1.02 | 46.39<br>4.22<br>-5.00 | 38.97<br>3.74<br>0.00  | 38.18<br>3.48<br>0.00  | 36.35<br>3.28<br>0.00  | 35.86<br>3.23<br>0.00  | 37.00<br>3.49<br>0.00  | 37.17<br>3.41<br>0.00  | 45.16<br>3.72<br>-5.74 | 39.84<br>3.53<br>-1.18 | 64.95<br>2.56<br>-37.70 | 55.63<br>3.00<br>-23.89 | 52.28<br>1.55<br>-36.00 | 38.55<br>1.18<br>-25.55 | 36.57<br>2.55<br>-8.57 |
| HOLTSVILLE_IC_4<br>23693      | 37.59<br>2.47<br>-8.37 | 38.26<br>3.00<br>-0.26 | 36.72<br>2.97<br>-0.42 | 35.05<br>2.35<br>-4.38 | 36.69<br>2.14<br>-6.24 | 39.33<br>2.12<br>-10.78 | 49.50<br>3.62<br>-3.77 | 107.40<br>10.01<br>0.00 | 48.27<br>3.70<br>-10.91 | 48.36<br>4.79<br>-1.02 | 46.39<br>4.22<br>-5.00 | 38.97<br>3.74<br>0.00  | 38.18<br>3.48<br>0.00  | 36.35<br>3.28<br>0.00  | 35.86<br>3.23<br>0.00  | 37.00<br>3.49<br>0.00  | 37.17<br>3.41<br>0.00  | 45.16<br>3.72<br>-5.74 | 39.84<br>3.53<br>-1.18 | 64.95<br>2.56<br>-37.70 | 55.63<br>3.00<br>-23.89 | 52.28<br>1.55<br>-36.00 | 38.55<br>1.18<br>-25.55 | 36.57<br>2.55<br>-8.57 |
| HOLTSVILLE_IC_5<br>23694      | 37.59<br>2.47<br>-8.37 | 38.26<br>3.00<br>-0.26 | 36.72<br>2.97<br>-0.42 | 35.05<br>2.35<br>-4.38 | 36.69<br>2.14<br>-6.24 | 39.33<br>2.12<br>-10.78 | 49.50<br>3.62<br>-3.77 | 107.40<br>10.01<br>0.00 | 48.27<br>3.70<br>-10.91 | 48.36<br>4.79<br>-1.02 | 46.39<br>4.22<br>-5.00 | 38.97<br>3.74<br>0.00  | 38.18<br>3.48<br>0.00  | 36.35<br>3.28<br>0.00  | 35.86<br>3.23<br>0.00  | 37.00<br>3.49<br>0.00  | 37.17<br>3.41<br>0.00  | 45.16<br>3.72<br>-5.74 | 39.84<br>3.53<br>-1.18 | 64.95<br>2.56<br>-37.70 | 55.63<br>3.00<br>-23.89 | 52.28<br>1.55<br>-36.00 | 38.55<br>1.18<br>-25.55 | 36.57<br>2.55<br>-8.57 |
| HOLTSVILLE_IC_6<br>23695      | 37.72<br>2.60<br>-8.37 | 38.42<br>3.17<br>-0.26 | 36.89<br>3.14<br>-0.42 | 35.19<br>2.48<br>-4.38 | 36.81<br>2.26<br>-6.24 | 39.46<br>2.24<br>-10.78 | 49.72<br>3.84<br>-3.77 | 107.97<br>10.58<br>0.00 | 48.48<br>3.90<br>-10.91 | 48.62<br>5.04<br>-1.02 | 46.60<br>4.43<br>-5.00 | 39.14<br>3.92<br>0.00  | 38.34<br>3.63<br>0.00  | 36.51<br>3.44<br>0.00  | 36.00<br>3.37<br>0.00  | 37.15<br>3.65<br>0.00  | 37.35<br>3.58<br>0.00  | 45.35<br>3.91<br>-5.74 | 40.04<br>3.72<br>-1.18 | 65.10<br>2.70<br>-37.70 | 55.79<br>3.16<br>-23.89 | 52.37<br>1.64<br>-36.00 | 38.62<br>1.25<br>-25.55 | 36.71<br>2.68<br>-8.57 |
| HOLTSVILLE_IC_7<br>23696      | 37.72<br>2.60<br>-8.37 | 38.42<br>3.17<br>-0.26 | 36.89<br>3.14<br>-0.42 | 35.19<br>2.48<br>-4.38 | 36.81<br>2.26<br>-6.24 | 39.46<br>2.24<br>-10.78 | 49.72<br>3.84<br>-3.77 | 107.97<br>10.58<br>0.00 | 48.48<br>3.90<br>-10.91 | 48.62<br>5.04<br>-1.02 | 46.60<br>4.43<br>-5.00 | 39.14<br>3.92<br>0.00  | 38.34<br>3.63<br>0.00  | 36.51<br>3.44<br>0.00  | 36.00<br>3.37<br>0.00  | 37.15<br>3.65<br>0.00  | 37.35<br>3.58<br>0.00  | 45.35<br>3.91<br>-5.74 | 40.04<br>3.72<br>-1.18 | 65.10<br>2.70<br>-37.70 | 55.79<br>3.16<br>-23.89 | 52.37<br>1.64<br>-36.00 | 38.62<br>1.25<br>-25.55 | 36.71<br>2.68<br>-8.57 |
| HOLTSVILLE_IC_8<br>23697      | 37.72<br>2.60<br>-8.37 | 38.42<br>3.17<br>-0.26 | 36.89<br>3.14<br>-0.42 | 35.19<br>2.48<br>-4.38 | 36.81<br>2.26<br>-6.24 | 39.46<br>2.24<br>-10.78 | 49.72<br>3.84<br>-3.77 | 107.97<br>10.58<br>0.00 | 48.48<br>3.90<br>-10.91 | 48.62<br>5.04<br>-1.02 | 46.60<br>4.43<br>-5.00 | 39.14<br>3.92<br>0.00  | 38.34<br>3.63<br>0.00  | 36.51<br>3.44<br>0.00  | 36.00<br>3.37<br>0.00  | 37.15<br>3.65<br>0.00  | 37.35<br>3.58<br>0.00  | 45.35<br>3.91<br>-5.74 | 40.04<br>3.72<br>-1.18 | 65.10<br>2.70<br>-37.70 | 55.79<br>3.16<br>-23.89 | 52.37<br>1.64<br>-36.00 | 38.62<br>1.25<br>-25.55 | 36.71<br>2.68<br>-8.57 |
| HOLTSVILLE_IC_9<br>23698      | 37.72<br>2.60<br>-8.37 | 38.42<br>3.17<br>-0.26 | 36.89<br>3.14<br>-0.42 | 35.19<br>2.48<br>-4.38 | 36.81<br>2.26<br>-6.24 | 39.46<br>2.24<br>-10.78 | 49.72<br>3.84<br>-3.77 | 107.97<br>10.58<br>0.00 | 48.48<br>3.90<br>-10.91 | 48.62<br>5.04<br>-1.02 | 46.60<br>4.43<br>-5.00 | 39.14<br>3.92<br>0.00  | 38.34<br>3.63<br>0.00  | 36.51<br>3.44<br>0.00  | 36.00<br>3.37<br>0.00  | 37.15<br>3.65<br>0.00  | 37.35<br>3.58<br>0.00  | 45.35<br>3.91<br>-5.74 | 40.04<br>3.72<br>-1.18 | 65.10<br>2.70<br>-37.70 | 55.79<br>3.16<br>-23.89 | 52.37<br>1.64<br>-36.00 | 38.62<br>1.25<br>-25.55 | 36.71<br>2.68<br>-8.57 |
| HOWARD_WT_PWR<br>323690       | 29.47<br>0.76<br>-1.95 | 35.78<br>0.73<br>-0.06 | 34.03<br>0.60<br>-0.10 | 29.87<br>0.52<br>-1.02 | 30.19<br>0.43<br>-1.46 | 29.82<br>0.87<br>-2.52  | 44.64<br>1.66<br>-0.88 | 101.39<br>4.00<br>0.00  | 37.40<br>1.17<br>-2.57  | 44.45<br>1.65<br>-0.24 | 38.71<br>1.53<br>0.00  | 36.66<br>1.43<br>0.00  | 36.05<br>1.34<br>0.00  | 34.39<br>1.32<br>0.00  | 33.89<br>1.26<br>0.00  | 34.87<br>1.36<br>0.00  | 34.84<br>1.08<br>0.00  | 36.81<br>1.11<br>0.00  | 36.31<br>1.18<br>0.00  | 29.58<br>0.51<br>-4.37  | 31.06<br>0.54<br>-1.78  | 20.47<br>0.37<br>-5.37  | 17.95<br>0.16<br>-5.98  | 27.69<br>0.23<br>-2.01 |
| HQ_GEN_CEDARS<br>23644        | 26.05<br>-0.70<br>0.00 | 34.18<br>-0.81<br>0.00 | 32.62<br>-0.72<br>0.00 | 27.76<br>-0.57<br>0.00 | 27.76<br>-0.54<br>0.00 | 25.86<br>-0.58<br>0.00  | 41.01<br>-1.10<br>0.00 | 94.28<br>-3.11<br>0.00  | 32.58<br>-1.09<br>0.00  | 41.19<br>-1.37<br>0.00 | 35.91<br>-1.27<br>0.00 | 34.17<br>-1.06<br>0.00 | 33.75<br>-0.95<br>0.00 | 32.16<br>-0.91<br>0.00 | 31.69<br>-0.94<br>0.00 | 32.51<br>-1.00<br>0.00 | 32.86<br>-0.90<br>0.00 | 34.69<br>-1.01<br>0.00 | 34.08<br>-1.05<br>0.00 | 23.99<br>-0.71<br>0.00  | 27.94<br>-0.79<br>0.00  | 14.32<br>-0.40<br>0.00  | 11.54<br>-0.28<br>0.00  | 24.92<br>-0.53<br>0.00 |
| HQ_GEN_CEDARS_PROXY<br>323590 | 26.05<br>-0.70<br>0.00 | 34.18<br>-0.81<br>0.00 | 32.62<br>-0.72<br>0.00 | 27.76<br>-0.57<br>0.00 | 27.76<br>-0.54<br>0.00 | 25.86<br>-0.58<br>0.00  | 41.01<br>-1.10<br>0.00 | 94.28<br>-3.11<br>0.00  | 32.58<br>-1.09<br>0.00  | 41.19<br>-1.37<br>0.00 | 35.91<br>-1.27<br>0.00 | 34.17<br>-1.06<br>0.00 | 33.75<br>-0.95<br>0.00 | 32.16<br>-0.91<br>0.00 | 31.69<br>-0.94<br>0.00 | 32.51<br>-1.00<br>0.00 | 32.86<br>-0.90<br>0.00 | 34.69<br>-1.01<br>0.00 | 34.08<br>-1.05<br>0.00 | 23.99<br>-0.71<br>0.00  | 27.94<br>-0.79<br>0.00  | 14.32<br>-0.40<br>0.00  | 11.54<br>-0.28<br>0.00  | 24.92<br>-0.53<br>0.00 |
| HQ_GEN_IMPORT<br>323601       | 26.22<br>-0.54<br>0.00 | 34.37<br>-0.62<br>0.00 | 32.80<br>-0.54<br>0.00 | 27.90<br>-0.42<br>0.00 | 27.89<br>-0.41<br>0.00 | 25.96<br>-0.48<br>0.00  | 41.22<br>-0.88<br>0.00 | 95.01<br>-2.38<br>0.00  | 32.85<br>-0.82<br>0.00  | 41.53<br>-1.03<br>0.00 | 36.23<br>-0.94<br>0.00 | 34.42<br>-0.81<br>0.00 | 33.97<br>-0.74<br>0.00 | 32.37<br>-0.70<br>0.00 | 31.93<br>-0.70<br>0.00 | 32.77<br>-0.74<br>0.00 | 33.07<br>-0.69<br>0.00 | 34.91<br>-0.79<br>0.00 | 34.30<br>-0.83<br>0.00 | 24.12<br>-0.57<br>0.00  | 28.12<br>-0.62<br>0.00  | 14.40<br>-0.32<br>0.00  | 11.60<br>-0.22<br>0.00  | 25.02<br>-0.43<br>0.00 |
| HQ_GEN_WHEEL<br>23651         | 26.22<br>-0.54<br>0.00 | 34.37<br>-0.62<br>0.00 | 32.80<br>-0.54<br>0.00 | 27.90<br>-0.42<br>0.00 | 27.89<br>-0.41<br>0.00 | 25.96<br>-0.48<br>0.00  | 41.22<br>-0.88<br>0.00 | 95.01<br>-2.38<br>0.00  | 32.85<br>-0.82<br>0.00  | 41.53<br>-1.03<br>0.00 | 36.23<br>-0.94<br>0.00 | 34.42<br>-0.81<br>0.00 | 33.97<br>-0.74<br>0.00 | 32.37<br>-0.70<br>0.00 | 31.93<br>-0.70<br>0.00 | 32.77<br>-0.74<br>0.00 | 33.07<br>-0.69<br>0.00 | 34.91<br>-0.79<br>0.00 | 34.30<br>-0.83<br>0.00 | 24.12<br>-0.57<br>0.00  | 28.12<br>-0.62<br>0.00  | 14.40<br>-0.32<br>0.00  | 11.60<br>-0.22<br>0.00  | 25.02<br>-0.43<br>0.00 |
| HUDSON_AVE_GT_3<br>23810      | 37.36<br>2.23<br>-8.37 | 37.96<br>2.71<br>-0.26 | 36.26<br>2.50<br>-0.42 | 34.69<br>1.98<br>-4.38 | 36.46<br>1.92<br>-6.24 | 39.11<br>1.89<br>-10.78 | 48.97<br>3.09<br>-3.77 | 105.76<br>8.37<br>0.00  | 47.72<br>3.15<br>-10.90 | 47.60<br>4.02<br>-1.02 | 40.87<br>3.70<br>0.00  | 38.62<br>3.39<br>0.00  | 37.97<br>3.26<br>0.00  | 36.25<br>3.19<br>0.00  | 35.85<br>3.22<br>0.00  | 36.84<br>3.34<br>0.00  | 36.91<br>3.15<br>0.00  | 38.99<br>3.29<br>0.00  | 38.34<br>3.21<br>0.00  | 43.93<br>2.23<br>-17.00 | 37.69<br>2.55<br>-6.39  | 38.99<br>1.31<br>-22.95 | 38.35<br>0.99<br>-25.55 | 36.09<br>2.07<br>-8.57 |

|                              |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HUDSON AVE_GT_4<br>23540     | 37.36<br>2.23<br>-8.37  | 37.96<br>2.71<br>-0.26  | 36.26<br>2.50<br>-0.42  | 34.69<br>1.98<br>-4.38  | 36.46<br>1.92<br>-6.24  | 39.11<br>1.89<br>-10.78 | 48.97<br>3.09<br>-3.77  | 105.76<br>8.37<br>0.00 | 47.72<br>3.15<br>-10.90 | 47.60<br>4.02<br>-1.02  | 40.87<br>3.70<br>0.00  | 38.62<br>3.39<br>0.00  | 37.97<br>3.26<br>0.00  | 36.25<br>3.19<br>0.00  | 35.85<br>3.22<br>0.00  | 36.84<br>3.34<br>0.00  | 36.91<br>3.15<br>0.00  | 38.99<br>3.29<br>0.00  | 38.34<br>3.21<br>0.00  | 43.93<br>2.23<br>-17.00 | 37.69<br>2.55<br>-6.39  | 38.99<br>1.31<br>-22.95 | 38.35<br>0.99<br>-25.55 | 36.09<br>2.07<br>-8.57  |
| HUDSON AVE_GT_5<br>23657     | 37.36<br>2.23<br>-8.37  | 37.96<br>2.71<br>-0.26  | 36.26<br>2.50<br>-0.42  | 34.69<br>1.98<br>-4.38  | 36.46<br>1.92<br>-6.24  | 39.11<br>1.89<br>-10.78 | 48.97<br>3.09<br>-3.77  | 105.76<br>8.37<br>0.00 | 47.72<br>3.15<br>-10.90 | 47.60<br>4.02<br>-1.02  | 40.87<br>3.70<br>0.00  | 38.62<br>3.39<br>0.00  | 37.97<br>3.26<br>0.00  | 36.25<br>3.19<br>0.00  | 35.85<br>3.22<br>0.00  | 36.84<br>3.34<br>0.00  | 36.91<br>3.15<br>0.00  | 38.99<br>3.29<br>0.00  | 38.34<br>3.21<br>0.00  | 43.93<br>2.23<br>-17.00 | 37.69<br>2.55<br>-6.39  | 38.99<br>1.31<br>-22.95 | 38.35<br>0.99<br>-25.55 | 36.09<br>2.07<br>-8.57  |
| HUDSON_AVE_10<br>24168       | 37.35<br>2.22<br>-8.37  | 37.94<br>2.69<br>-0.26  | 36.24<br>2.48<br>-0.42  | 34.67<br>1.96<br>-4.38  | 36.44<br>1.90<br>-6.24  | 39.09<br>1.87<br>-10.78 | 48.93<br>3.06<br>-3.77  | 105.66<br>8.27<br>0.00 | 47.67<br>3.10<br>-10.90 | 47.51<br>3.93<br>-1.02  | 40.79<br>3.61<br>0.00  | 38.56<br>3.33<br>0.00  | 37.90<br>3.19<br>0.00  | 36.19<br>3.12<br>0.00  | 35.79<br>3.16<br>0.00  | 36.76<br>3.25<br>0.00  | 36.84<br>3.07<br>0.00  | 38.91<br>3.22<br>0.00  | 38.26<br>3.13<br>0.00  | 43.86<br>2.17<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.96<br>1.28<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.04<br>2.03<br>-8.57  |
| HUNTER MOUNT___DRP<br>323613 | 38.05<br>1.98<br>-9.32  | 37.75<br>2.47<br>-0.29  | 36.08<br>2.28<br>-0.47  | 35.17<br>1.97<br>-4.88  | 37.25<br>1.99<br>-6.95  | 40.31<br>1.88<br>-12.00 | 49.60<br>3.30<br>-4.20  | 105.85<br>8.45<br>0.00 | 48.89<br>3.09<br>-12.13 | 47.52<br>3.82<br>-1.13  | 40.46<br>3.29<br>0.00  | 38.00<br>2.77<br>0.00  | 37.19<br>2.49<br>0.00  | 35.36<br>2.30<br>0.00  | 34.90<br>2.27<br>0.00  | 35.93<br>2.43<br>0.00  | 36.26<br>2.50<br>0.00  | 38.51<br>2.81<br>0.00  | 38.05<br>2.92<br>0.00  | 45.76<br>2.14<br>-18.92 | 38.31<br>2.45<br>-7.12  | 41.52<br>1.24<br>-25.55 | 41.15<br>0.90<br>-28.44 | 36.81<br>1.82<br>-9.54  |
| HUNTINGTON_RES_REC<br>323705 | 37.52<br>2.40<br>-8.37  | 38.18<br>2.93<br>-0.26  | 36.60<br>2.84<br>-0.42  | 34.95<br>2.24<br>-4.38  | 36.62<br>2.07<br>-6.24  | 39.25<br>2.03<br>-10.78 | 49.30<br>3.42<br>-3.77  | 106.94<br>9.55<br>0.00 | 48.12<br>3.55<br>-10.91 | 48.22<br>4.64<br>-1.02  | 46.37<br>4.20<br>-5.00 | 38.96<br>3.73<br>0.00  | 38.18<br>3.47<br>0.00  | 36.34<br>3.27<br>0.00  | 35.84<br>3.21<br>0.00  | 36.96<br>3.45<br>0.00  | 37.09<br>3.33<br>0.00  | 45.03<br>3.59<br>-5.74 | 39.73<br>3.42<br>-1.18 | 64.85<br>2.46<br>-37.70 | 55.51<br>2.88<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.52<br>1.16<br>-25.55 | 36.52<br>2.50<br>-8.57  |
| HUNTLEY___63<br>23557        | 27.56<br>-0.75<br>-1.56 | 33.85<br>-1.19<br>-0.05 | 32.29<br>-1.12<br>-0.08 | 28.29<br>-0.85<br>-0.81 | 28.72<br>-0.74<br>-1.16 | 28.20<br>-0.24<br>-2.00 | 42.13<br>-0.68<br>-0.70 | 95.38<br>-2.02<br>0.00 | 34.78<br>-0.92<br>-2.03 | 41.74<br>-1.02<br>-0.19 | 36.33<br>-0.85<br>0.00 | 34.63<br>-0.60<br>0.00 | 34.08<br>-0.63<br>0.00 | 32.49<br>-0.58<br>0.00 | 31.99<br>-0.64<br>0.00 | 32.74<br>-0.76<br>0.00 | 32.96<br>-0.80<br>0.00 | 34.85<br>-0.85<br>0.00 | 34.45<br>-0.68<br>0.00 | 27.08<br>-0.67<br>-3.05 | 29.05<br>-0.79<br>-1.10 | 18.66<br>-0.38<br>-4.31 | 16.14<br>-0.48<br>-4.80 | 25.96<br>-1.10<br>-1.61 |
| HUNTLEY___64<br>23558        | 27.56<br>-0.75<br>-1.56 | 33.85<br>-1.19<br>-0.05 | 32.29<br>-1.12<br>-0.08 | 28.29<br>-0.85<br>-0.81 | 28.72<br>-0.74<br>-1.16 | 28.20<br>-0.24<br>-2.00 | 42.13<br>-0.68<br>-0.70 | 95.38<br>-2.02<br>0.00 | 34.78<br>-0.92<br>-2.03 | 41.74<br>-1.02<br>-0.19 | 36.33<br>-0.85<br>0.00 | 34.63<br>-0.60<br>0.00 | 34.08<br>-0.63<br>0.00 | 32.49<br>-0.58<br>0.00 | 31.99<br>-0.64<br>0.00 | 32.74<br>-0.76<br>0.00 | 32.96<br>-0.80<br>0.00 | 34.85<br>-0.85<br>0.00 | 34.45<br>-0.68<br>0.00 | 27.08<br>-0.67<br>-3.05 | 29.05<br>-0.79<br>-1.10 | 18.66<br>-0.38<br>-4.31 | 16.14<br>-0.48<br>-4.80 | 25.96<br>-1.10<br>-1.61 |
| HUNTLEY___65<br>23559        | 27.56<br>-0.75<br>-1.56 | 33.85<br>-1.19<br>-0.05 | 32.29<br>-1.12<br>-0.08 | 28.29<br>-0.85<br>-0.81 | 28.72<br>-0.74<br>-1.16 | 28.20<br>-0.24<br>-2.00 | 42.13<br>-0.68<br>-0.70 | 95.38<br>-2.02<br>0.00 | 34.78<br>-0.92<br>-2.03 | 41.74<br>-1.02<br>-0.19 | 36.33<br>-0.85<br>0.00 | 34.63<br>-0.60<br>0.00 | 34.08<br>-0.63<br>0.00 | 32.49<br>-0.58<br>0.00 | 31.99<br>-0.64<br>0.00 | 32.74<br>-0.76<br>0.00 | 32.96<br>-0.80<br>0.00 | 34.85<br>-0.85<br>0.00 | 34.45<br>-0.68<br>0.00 | 27.08<br>-0.67<br>-3.05 | 29.05<br>-0.79<br>-1.10 | 18.66<br>-0.38<br>-4.31 | 16.14<br>-0.48<br>-4.80 | 25.96<br>-1.10<br>-1.61 |
| HUNTLEY___66<br>23560        | 27.56<br>-0.75<br>-1.56 | 33.85<br>-1.19<br>-0.05 | 32.29<br>-1.12<br>-0.08 | 28.29<br>-0.85<br>-0.81 | 28.72<br>-0.74<br>-1.16 | 28.20<br>-0.24<br>-2.00 | 42.13<br>-0.68<br>-0.70 | 95.38<br>-2.02<br>0.00 | 34.78<br>-0.92<br>-2.03 | 41.74<br>-1.02<br>-0.19 | 36.33<br>-0.85<br>0.00 | 34.63<br>-0.60<br>0.00 | 34.08<br>-0.63<br>0.00 | 32.49<br>-0.58<br>0.00 | 31.99<br>-0.64<br>0.00 | 32.74<br>-0.76<br>0.00 | 32.96<br>-0.80<br>0.00 | 34.85<br>-0.85<br>0.00 | 34.45<br>-0.68<br>0.00 | 27.08<br>-0.67<br>-3.05 | 29.05<br>-0.79<br>-1.10 | 18.66<br>-0.38<br>-4.31 | 16.14<br>-0.48<br>-4.80 | 25.96<br>-1.10<br>-1.61 |
| HUNTLEY___67<br>23561        | 27.46<br>-0.88<br>-1.59 | 33.65<br>-1.39<br>-0.05 | 32.10<br>-1.31<br>-0.08 | 28.13<br>-1.03<br>-0.83 | 28.58<br>-0.90<br>-1.18 | 28.04<br>-0.44<br>-2.05 | 41.81<br>-1.01<br>-0.72 | 94.62<br>2.77<br>0.00  | 34.56<br>-1.18<br>-2.08 | 41.42<br>-1.33<br>-0.19 | 36.08<br>-1.09<br>0.00 | 34.39<br>-0.84<br>0.00 | 33.89<br>-0.82<br>0.00 | 32.29<br>-0.78<br>0.00 | 31.79<br>-0.84<br>0.00 | 32.59<br>-0.92<br>0.00 | 32.78<br>-0.99<br>0.00 | 34.61<br>-1.09<br>0.00 | 34.23<br>-0.90<br>0.00 | 26.99<br>-0.81<br>-3.10 | 28.92<br>-0.93<br>-1.11 | 18.68<br>-0.45<br>-4.40 | 16.20<br>-0.52<br>-4.90 | 25.95<br>-1.14<br>-1.65 |
| HUNTLEY___68<br>23562        | 27.46<br>-0.88<br>-1.59 | 33.65<br>-1.39<br>-0.05 | 32.10<br>-1.31<br>-0.08 | 28.13<br>-1.03<br>-0.83 | 28.58<br>-0.90<br>-1.18 | 28.04<br>-0.44<br>-2.05 | 41.81<br>-1.01<br>-0.72 | 94.62<br>2.77<br>0.00  | 34.56<br>-1.18<br>-2.08 | 41.42<br>-1.33<br>-0.19 | 36.08<br>-1.09<br>0.00 | 34.39<br>-0.84<br>0.00 | 33.89<br>-0.82<br>0.00 | 32.29<br>-0.78<br>0.00 | 31.79<br>-0.84<br>0.00 | 32.59<br>-0.92<br>0.00 | 32.78<br>-0.99<br>0.00 | 34.61<br>-1.09<br>0.00 | 34.23<br>-0.90<br>0.00 | 26.99<br>-0.81<br>-3.10 | 28.92<br>-0.93<br>-1.11 | 18.68<br>-0.45<br>-4.40 | 16.20<br>-0.52<br>-4.90 | 25.95<br>-1.14<br>-1.65 |
| HYLAND___LFGE<br>323620      | 29.71<br>1.35<br>-1.61  | 36.59<br>1.55<br>-0.05  | 34.82<br>1.41<br>-0.08  | 30.42<br>1.25<br>-0.84  | 30.79<br>1.29<br>-1.20  | 30.17<br>1.66<br>-2.07  | 45.73<br>2.90<br>-0.72  | 104.29<br>6.90<br>0.00 | 37.94<br>2.17<br>-2.11  | 45.37<br>2.62<br>-0.20  | 39.14<br>1.96<br>0.00  | 36.88<br>1.65<br>0.00  | 36.19<br>1.48<br>0.00  | 34.49<br>1.42<br>0.00  | 34.08<br>1.45<br>0.00  | 35.11<br>1.60<br>0.00  | 35.50<br>1.74<br>0.00  | 37.76<br>2.06<br>0.00  | 37.29<br>2.16<br>0.00  | 29.86<br>1.43<br>-3.73  | 31.95<br>1.65<br>-1.56  | 20.04<br>0.88<br>-4.43  | 17.31<br>0.56<br>-4.93  | 28.15<br>1.05<br>-1.66  |
| INDECK___CORINTH<br>23802    | 41.01<br>1.96<br>-12.30 | 37.66<br>2.28<br>-0.39  | 35.99<br>2.04<br>-0.62  | 36.54<br>1.78<br>-6.44  | 39.36<br>1.88<br>-9.17  | 44.17<br>1.89<br>-15.84 | 50.81<br>3.17<br>-5.54  | 105.40<br>8.01<br>0.00 | 52.61<br>2.93<br>-16.01 | 47.68<br>3.62<br>-1.50  | 40.31<br>3.13<br>0.00  | 38.09<br>2.86<br>0.00  | 37.29<br>2.58<br>0.00  | 35.41<br>2.34<br>0.00  | 35.04<br>2.41<br>0.00  | 35.83<br>2.33<br>0.00  | 36.47<br>2.71<br>0.00  | 38.52<br>2.82<br>0.00  | 38.22<br>3.09<br>0.00  | 51.89<br>2.20<br>-24.99 | 40.60<br>2.46<br>-9.40  | 49.81<br>1.33<br>-33.75 | 50.29<br>0.91<br>-37.56 | 39.92<br>1.87<br>-12.60 |
| INDECK___ILION<br>23567      | 27.05<br>0.29<br>0.00   | 35.28<br>0.29<br>0.00   | 33.59<br>0.26<br>0.00   | 28.56<br>0.24<br>0.00   | 28.53<br>0.22<br>0.00   | 26.67<br>0.24<br>0.00   | 42.61<br>0.50<br>0.00   | 99.12<br>1.73<br>0.00  | 34.29<br>0.62<br>0.00   | 43.29<br>0.73<br>0.00   | 37.72<br>0.55<br>0.00  | 35.66<br>0.43<br>0.00  | 34.94<br>0.24<br>0.00  | 33.15<br>0.09<br>0.00  | 32.74<br>0.11<br>0.00  | 33.68<br>0.17<br>0.00  | 33.98<br>0.21<br>0.00  | 36.05<br>0.35<br>0.00  | 35.50<br>0.37<br>0.00  | 24.99<br>0.29<br>0.00   | 28.98<br>0.25<br>0.00   | 14.84<br>0.11<br>0.00   | 11.85<br>0.04<br>0.00   | 25.49<br>0.04<br>0.00   |
| INDECK___OLEAN<br>23982      | 29.52<br>0.94<br>-1.82  | 36.00<br>0.96<br>-0.06  | 34.29<br>0.87<br>-0.09  | 29.97<br>0.69<br>-0.95  | 30.30<br>0.64<br>-1.36  | 29.89<br>1.11<br>-2.35  | 44.76<br>1.84<br>-0.82  | 101.49<br>4.10<br>0.00 | 37.16<br>1.11<br>-2.38  | 44.55<br>1.76<br>-0.22  | 39.15<br>1.98<br>0.00  | 37.32<br>2.10<br>0.00  | 36.93<br>2.23<br>0.00  | 35.29<br>2.22<br>0.00  | 34.55<br>1.92<br>0.00  | 35.62<br>2.11<br>-0.01 | 35.33<br>1.56<br>0.00  | 37.12<br>1.42<br>0.00  | 36.55<br>1.42<br>0.00  | 28.93<br>0.59<br>-3.64  | 30.66<br>0.57<br>-1.35  | 20.17<br>0.46<br>-4.99  | 17.63<br>0.26<br>-5.56  | 27.93<br>0.62<br>-1.86  |

|                               |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| INDECK___OSWEGO<br>23783      | 27.38<br>-0.08<br>-0.71 | 34.84<br>-0.17<br>-0.02 | 33.18<br>-0.19<br>-0.04 | 28.51<br>-0.18<br>-0.37 | 28.66<br>-0.17<br>-0.53 | 27.28<br>-0.07<br>-0.91 | 42.41<br>-0.02<br>-0.32 | 97.40<br>0.01<br>0.00   | 34.52<br>-0.06<br>-0.91 | 42.57<br>-0.08<br>-0.08 | 37.11<br>-0.06<br>0.00 | 35.15<br>-0.08<br>0.00 | 34.62<br>-0.09<br>0.00 | 32.99<br>-0.08<br>0.00 | 32.53<br>-0.10<br>0.00 | 33.39<br>-0.11<br>0.00 | 33.64<br>-0.12<br>0.00 | 35.63<br>-0.07<br>0.00 | 35.11<br>-0.03<br>0.00 | 26.13<br>-0.02<br>-1.46 | 29.23<br>-0.06<br>-0.55 | 16.65<br>-0.03<br>-1.96 | 13.97<br>-0.03<br>-2.19 | 26.07<br>-0.10<br>-0.73 |
| INDECK___YERKES<br>23781      | 27.59<br>-0.72<br>-1.56 | 33.89<br>-1.15<br>-0.05 | 32.33<br>-1.08<br>-0.08 | 28.32<br>-0.82<br>-0.81 | 28.75<br>-0.71<br>-1.16 | 28.24<br>-0.20<br>-2.00 | 42.19<br>-0.61<br>-0.70 | 95.48<br>-1.91<br>0.00  | 34.82<br>-0.88<br>-2.03 | 41.78<br>-0.97<br>-0.19 | 36.37<br>-0.81<br>0.00 | 34.67<br>-0.56<br>0.00 | 34.12<br>-0.59<br>0.00 | 32.53<br>-0.54<br>0.00 | 32.02<br>-0.61<br>0.00 | 32.78<br>-0.73<br>0.00 | 33.00<br>-0.76<br>0.00 | 34.89<br>-0.81<br>0.00 | 34.49<br>-0.64<br>0.00 | 27.11<br>-0.64<br>-3.05 | 29.08<br>-0.76<br>-1.10 | 18.68<br>-0.36<br>-4.31 | 16.15<br>-0.46<br>-4.80 | 25.98<br>-1.08<br>-1.61 |
| INDIAN POINT_GT_1<br>24139    | 37.06<br>1.98<br>-8.32  | 37.63<br>2.38<br>-0.26  | 35.93<br>2.17<br>-0.42  | 34.39<br>1.71<br>-4.36  | 36.16<br>1.65<br>-6.21  | 38.80<br>1.64<br>-10.72 | 48.53<br>2.68<br>-3.75  | 104.72<br>7.33<br>0.00  | 47.26<br>2.74<br>-10.85 | 47.04<br>3.47<br>-1.01  | 40.37<br>3.20<br>0.00  | 38.13<br>2.90<br>0.00  | 37.47<br>2.77<br>0.00  | 35.77<br>2.70<br>0.00  | 35.37<br>2.74<br>0.00  | 36.36<br>2.86<br>0.00  | 36.46<br>2.70<br>0.00  | 38.54<br>2.84<br>0.00  | 37.95<br>2.82<br>0.00  | 43.57<br>1.97<br>-16.91 | 37.34<br>2.25<br>-6.36  | 38.71<br>1.15<br>-22.83 | 38.09<br>0.86<br>-25.41 | 35.77<br>1.80<br>-8.53  |
| INDIAN POINT_GT_2<br>23659    | 37.06<br>1.98<br>-8.32  | 37.63<br>2.38<br>-0.26  | 35.93<br>2.17<br>-0.42  | 34.39<br>1.71<br>-4.36  | 36.16<br>1.65<br>-6.21  | 38.80<br>1.64<br>-10.72 | 48.53<br>2.68<br>-3.75  | 104.72<br>7.33<br>0.00  | 47.26<br>2.74<br>-10.85 | 47.04<br>3.47<br>-1.01  | 40.37<br>3.20<br>0.00  | 38.13<br>2.90<br>0.00  | 37.47<br>2.77<br>0.00  | 35.77<br>2.70<br>0.00  | 35.37<br>2.74<br>0.00  | 36.36<br>2.86<br>0.00  | 36.46<br>2.70<br>0.00  | 38.54<br>2.84<br>0.00  | 37.95<br>2.82<br>0.00  | 43.57<br>1.97<br>-16.91 | 37.34<br>2.25<br>-6.36  | 38.71<br>1.15<br>-22.83 | 38.09<br>0.86<br>-25.41 | 35.77<br>1.80<br>-8.53  |
| INDIAN POINT_GT_3<br>24019    | 37.06<br>1.98<br>-8.32  | 37.63<br>2.38<br>-0.26  | 35.93<br>2.17<br>-0.42  | 34.39<br>1.71<br>-4.36  | 36.16<br>1.65<br>-6.21  | 38.80<br>1.64<br>-10.72 | 48.53<br>2.68<br>-3.75  | 104.72<br>7.33<br>0.00  | 47.26<br>2.74<br>-10.85 | 47.04<br>3.47<br>-1.01  | 40.37<br>3.20<br>0.00  | 38.13<br>2.90<br>0.00  | 37.47<br>2.77<br>0.00  | 35.77<br>2.70<br>0.00  | 35.37<br>2.74<br>0.00  | 36.36<br>2.86<br>0.00  | 36.46<br>2.70<br>0.00  | 38.54<br>2.84<br>0.00  | 37.95<br>2.82<br>0.00  | 43.57<br>1.97<br>-16.91 | 37.34<br>2.25<br>-6.36  | 38.71<br>1.15<br>-22.83 | 38.09<br>0.86<br>-25.41 | 35.77<br>1.80<br>-8.53  |
| INDIAN POINT___2<br>23530     | 36.98<br>1.95<br>-8.27  | 37.59<br>2.34<br>-0.26  | 35.89<br>2.14<br>-0.42  | 34.33<br>1.68<br>-4.33  | 36.09<br>1.62<br>-6.17  | 38.70<br>1.61<br>-10.65 | 48.47<br>2.64<br>-3.73  | 104.62<br>7.23<br>0.00  | 47.15<br>2.71<br>-10.78 | 46.98<br>3.41<br>-1.01  | 40.33<br>3.16<br>0.00  | 38.10<br>2.87<br>0.00  | 37.44<br>2.73<br>0.00  | 35.74<br>2.67<br>0.00  | 35.34<br>2.70<br>0.00  | 36.33<br>2.83<br>0.00  | 36.42<br>2.66<br>0.00  | 38.50<br>2.80<br>0.00  | 37.91<br>2.78<br>0.00  | 43.44<br>1.94<br>-16.80 | 37.27<br>2.21<br>-6.32  | 38.53<br>1.13<br>-22.68 | 37.91<br>0.85<br>-25.24 | 35.68<br>1.76<br>-8.47  |
| INDIAN POINT___3<br>23531     | 37.03<br>1.95<br>-8.33  | 37.59<br>2.33<br>-0.26  | 35.89<br>2.14<br>-0.42  | 34.36<br>1.67<br>-4.36  | 36.13<br>1.62<br>-6.21  | 38.77<br>1.61<br>-10.72 | 48.49<br>2.63<br>-3.75  | 104.57<br>7.18<br>0.00  | 47.22<br>2.70<br>-10.85 | 46.96<br>3.39<br>-1.01  | 40.30<br>3.13<br>0.00  | 38.08<br>2.85<br>0.00  | 37.41<br>2.70<br>0.00  | 35.72<br>2.65<br>0.00  | 35.32<br>2.69<br>0.00  | 36.32<br>2.81<br>0.00  | 36.40<br>2.64<br>0.00  | 38.48<br>2.78<br>0.00  | 37.88<br>2.76<br>0.00  | 43.54<br>1.93<br>-16.91 | 37.30<br>2.20<br>-6.36  | 38.68<br>1.12<br>-22.84 | 38.08<br>0.85<br>-25.42 | 35.74<br>1.76<br>-8.53  |
| IP CORINTH___1<br>23988       | 41.01<br>1.96<br>-12.30 | 37.66<br>2.28<br>-0.39  | 35.99<br>2.04<br>-0.62  | 36.54<br>1.78<br>-6.44  | 39.36<br>1.88<br>-9.17  | 44.17<br>1.89<br>-15.84 | 50.81<br>3.17<br>-5.54  | 105.40<br>8.01<br>0.00  | 52.61<br>2.93<br>-16.01 | 47.68<br>3.62<br>-1.50  | 40.31<br>3.13<br>0.00  | 38.09<br>2.86<br>0.00  | 37.29<br>2.58<br>0.00  | 35.41<br>2.34<br>0.00  | 35.04<br>2.41<br>0.00  | 35.83<br>2.33<br>0.00  | 36.47<br>2.71<br>0.00  | 38.52<br>2.82<br>0.00  | 38.22<br>3.09<br>0.00  | 51.89<br>2.20<br>-24.99 | 40.60<br>2.46<br>-9.40  | 49.81<br>1.33<br>-33.75 | 50.29<br>0.91<br>-37.56 | 39.92<br>1.87<br>-12.60 |
| IP___TICONDEROGA<br>23804     | 42.00<br>2.97<br>-12.27 | 38.35<br>2.98<br>-0.39  | 36.58<br>2.63<br>-0.62  | 36.92<br>2.17<br>-6.42  | 39.81<br>2.36<br>-9.15  | 45.01<br>2.77<br>-15.80 | 52.21<br>4.58<br>-5.53  | 109.39<br>12.00<br>0.00 | 53.92<br>4.28<br>-15.97 | 49.20<br>5.15<br>-1.49  | 41.32<br>4.15<br>0.00  | 38.94<br>3.71<br>0.00  | 38.22<br>3.51<br>0.00  | 36.49<br>3.42<br>0.00  | 36.10<br>3.47<br>0.00  | 36.93<br>3.42<br>0.00  | 37.71<br>3.94<br>0.00  | 39.89<br>4.19<br>0.00  | 39.48<br>4.35<br>0.00  | 52.73<br>3.10<br>-24.93 | 41.72<br>3.61<br>-9.37  | 50.30<br>1.91<br>-33.66 | 50.56<br>1.28<br>-37.46 | 40.81<br>2.79<br>-12.57 |
| ISLIP_RES_REC<br>323679       | 37.87<br>2.74<br>-8.37  | 38.61<br>3.35<br>-0.26  | 37.07<br>3.31<br>-0.42  | 35.34<br>2.63<br>-4.38  | 36.96<br>2.42<br>-6.24  | 39.61<br>2.39<br>-10.78 | 49.99<br>4.11<br>-3.77  | 108.63<br>11.23<br>0.00 | 48.71<br>4.13<br>-10.91 | 48.92<br>5.34<br>-1.02  | 46.85<br>4.67<br>-5.00 | 39.35<br>4.12<br>0.00  | 38.54<br>3.84<br>0.00  | 36.69<br>3.62<br>0.00  | 36.19<br>3.56<br>0.00  | 37.36<br>3.85<br>0.00  | 37.55<br>3.79<br>0.00  | 45.59<br>4.15<br>-5.74 | 40.27<br>3.95<br>-1.18 | 65.26<br>2.87<br>-37.70 | 55.98<br>3.35<br>-23.89 | 52.47<br>1.74<br>-36.00 | 38.69<br>1.33<br>-25.55 | 36.86<br>2.84<br>-8.57  |
| JARVIS____<br>23743           | 26.89<br>0.13<br>0.00   | 35.13<br>0.14<br>0.00   | 33.43<br>0.10<br>0.00   | 28.40<br>0.08<br>0.00   | 28.37<br>0.07<br>0.00   | 26.53<br>0.09<br>0.00   | 42.32<br>0.22<br>0.00   | 98.08<br>0.69<br>0.00   | 33.91<br>0.24<br>0.00   | 42.85<br>0.29<br>0.00   | 37.44<br>0.26<br>0.00  | 35.44<br>0.21<br>0.00  | 34.88<br>0.17<br>0.00  | 33.17<br>0.11<br>0.00  | 32.73<br>0.10<br>0.00  | 33.64<br>0.13<br>0.00  | 33.89<br>0.13<br>0.00  | 35.85<br>0.14<br>0.00  | 35.29<br>0.16<br>0.00  | 24.81<br>0.11<br>0.00   | 28.85<br>0.11<br>0.00   | 14.79<br>0.06<br>0.00   | 11.85<br>0.03<br>0.00   | 25.50<br>0.05<br>0.00   |
| JENNISON___1<br>23625         | 31.46<br>1.63<br>-3.07  | 37.08<br>1.99<br>-0.10  | 35.31<br>1.83<br>-0.15  | 31.47<br>1.54<br>-1.61  | 32.13<br>1.53<br>-2.29  | 32.03<br>1.64<br>-3.96  | 46.51<br>3.02<br>-1.38  | 104.94<br>7.56<br>0.00  | 40.24<br>2.54<br>-4.04  | 46.08<br>3.15<br>-0.38  | 39.92<br>2.74<br>0.00  | 37.57<br>2.34<br>0.00  | 36.92<br>2.21<br>0.00  | 35.15<br>2.08<br>0.00  | 34.63<br>2.01<br>0.00  | 35.58<br>2.07<br>0.00  | 35.76<br>2.00<br>0.00  | 37.98<br>2.28<br>0.00  | 37.54<br>2.41<br>0.00  | 32.58<br>1.64<br>-6.24  | 32.90<br>1.82<br>-2.35  | 24.09<br>0.94<br>-8.43  | 21.90<br>0.71<br>-9.38  | 30.00<br>1.40<br>-3.15  |
| JENNISON___2<br>23626         | 31.46<br>1.63<br>-3.07  | 37.08<br>1.99<br>-0.10  | 35.31<br>1.83<br>-0.15  | 31.47<br>1.54<br>-1.61  | 32.13<br>1.53<br>-2.29  | 32.03<br>1.64<br>-3.96  | 46.51<br>3.02<br>-1.38  | 104.94<br>7.56<br>0.00  | 40.24<br>2.54<br>-4.04  | 46.08<br>3.15<br>-0.38  | 39.92<br>2.74<br>0.00  | 37.57<br>2.34<br>0.00  | 36.92<br>2.21<br>0.00  | 35.15<br>2.08<br>0.00  | 34.63<br>2.01<br>0.00  | 35.58<br>2.07<br>0.00  | 35.76<br>2.00<br>0.00  | 37.98<br>2.28<br>0.00  | 37.54<br>2.41<br>0.00  | 32.58<br>1.64<br>-6.24  | 32.90<br>1.82<br>-2.35  | 24.09<br>0.94<br>-8.43  | 21.90<br>0.71<br>-9.38  | 30.00<br>1.40<br>-3.15  |
| JERICHO_RISE_WT_PWR<br>323719 | 25.77<br>-0.99<br>0.00  | 33.91<br>-1.08<br>0.00  | 32.42<br>-0.92<br>0.00  | 27.62<br>-0.70<br>0.00  | 27.70<br>-0.60<br>0.00  | 25.93<br>-0.50<br>0.00  | 41.17<br>-0.93<br>0.00  | 94.97<br>-2.43<br>0.00  | 33.30<br>-0.37<br>0.00  | 42.19<br>-0.37<br>0.00  | 36.69<br>-0.49<br>0.00 | 35.02<br>-0.21<br>0.00 | 34.53<br>-0.18<br>0.00 | 32.94<br>-0.13<br>0.00 | 32.58<br>-0.05<br>0.00 | 33.00<br>-0.51<br>0.00 | 33.46<br>-0.30<br>0.00 | 35.36<br>-0.34<br>0.00 | 34.65<br>-0.48<br>0.00 | 24.40<br>-0.30<br>0.00  | 28.30<br>-0.43<br>0.00  | 14.44<br>-0.29<br>0.00  | 11.55<br>-0.26<br>0.00  | 24.85<br>-0.60<br>0.00  |
| KCE_NY_1<br>323755            | 40.87<br>1.87<br>-12.24 | 37.74<br>2.36<br>-0.39  | 36.05<br>2.09<br>-0.62  | 36.58<br>1.84<br>-6.41  | 39.38<br>1.94<br>-9.13  | 44.04<br>1.83<br>-15.77 | 50.70<br>3.08<br>-5.52  | 104.99<br>7.60<br>0.00  | 52.39<br>2.78<br>-15.94 | 47.51<br>3.45<br>-1.49  | 40.09<br>2.92<br>0.00  | 37.83<br>2.60<br>0.00  | 37.05<br>2.34<br>0.00  | 35.22<br>2.15<br>0.00  | 34.82<br>2.19<br>0.00  | 35.81<br>2.30<br>0.00  | 36.18<br>2.42<br>0.00  | 38.34<br>2.64<br>0.00  | 37.88<br>2.75<br>0.00  | 51.55<br>1.98<br>-24.88 | 40.35<br>2.25<br>-9.35  | 49.52<br>1.20<br>-33.59 | 50.04<br>0.83<br>-37.39 | 39.73<br>1.74<br>-12.55 |

|   |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                           |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|
| KEDC PORT_JEFF_GT2<br>24210             | 37.64<br>2.52<br>-8.37  | 38.32<br>3.06<br>-0.26  | 36.79<br>3.03<br>-0.42  | 35.10<br>2.40<br>-4.38  | 36.73<br>2.18<br>-6.24  | 39.38<br>2.16<br>-10.78 | 49.59<br>3.71<br>-3.77  | 107.62<br>10.23<br>0.00 | 48.36<br>3.78<br>-10.91 | 48.49<br>4.91<br>-1.02  | 46.50<br>4.33<br>-5.00 | 39.06<br>3.83<br>0.00  | 38.26<br>3.55<br>0.00  | 36.42<br>3.35<br>0.00  | 35.92<br>3.30<br>0.00  | 37.08<br>3.57<br>0.00  | 37.26<br>3.49<br>0.00  | 45.23<br>3.79<br>-5.74 | 39.77<br>3.46<br>-1.18 | 64.87<br>2.48<br>-37.70 | 55.54<br>2.91<br>-23.89 | 52.28<br>1.55<br>-36.00 | 38.58<br>1.21<br>-25.55 | 36.63<br>2.61<br>-8.57    |
| KEDC PORT_JEFF_GT3<br>24211             | 37.64<br>2.52<br>-8.37  | 38.32<br>3.06<br>-0.26  | 36.79<br>3.03<br>-0.42  | 35.10<br>2.40<br>-4.38  | 36.73<br>2.18<br>-6.24  | 39.38<br>2.16<br>-10.78 | 49.59<br>3.71<br>-3.77  | 107.62<br>10.23<br>0.00 | 48.36<br>3.78<br>-10.91 | 48.49<br>4.91<br>-1.02  | 46.50<br>4.33<br>-5.00 | 39.06<br>3.83<br>0.00  | 38.26<br>3.55<br>0.00  | 36.42<br>3.35<br>0.00  | 35.92<br>3.30<br>0.00  | 37.08<br>3.57<br>0.00  | 37.26<br>3.49<br>0.00  | 45.23<br>3.79<br>-5.74 | 39.77<br>3.46<br>-1.18 | 64.87<br>2.48<br>-37.70 | 55.54<br>2.91<br>-23.89 | 52.28<br>1.55<br>-36.00 | 38.58<br>1.21<br>-25.55 | 36.63<br>2.61<br>-8.57    |
| KEDC_GLWD_GT4<br>24219                  | 37.53<br>2.41<br>-8.37  | 38.20<br>2.94<br>-0.26  | 36.51<br>2.75<br>-0.42  | 34.89<br>2.19<br>-4.38  | 36.64<br>2.09<br>-6.24  | 39.29<br>2.07<br>-10.78 | 49.31<br>3.43<br>-3.77  | 106.68<br>9.28<br>0.00  | 48.02<br>3.45<br>-10.91 | 48.03<br>4.45<br>-1.02  | 46.26<br>4.08<br>-5.00 | 38.94<br>3.71<br>0.00  | 38.23<br>3.52<br>0.00  | 36.47<br>3.40<br>0.00  | 36.02<br>3.39<br>0.00  | 37.07<br>3.57<br>0.00  | 37.20<br>3.43<br>0.00  | 45.07<br>3.63<br>-5.74 | 39.83<br>3.51<br>-1.18 | 64.86<br>2.46<br>-37.70 | 55.49<br>2.86<br>-23.89 | 52.19<br>1.46<br>-36.00 | 38.47<br>1.10<br>-25.55 | 36.37<br>2.34<br>-8.57    |
| KEDC_GLWD_GT5<br>24220                  | 37.53<br>2.41<br>-8.37  | 38.20<br>2.94<br>-0.26  | 36.51<br>2.75<br>-0.42  | 34.89<br>2.19<br>-4.38  | 36.64<br>2.09<br>-6.24  | 39.29<br>2.07<br>-10.78 | 49.31<br>3.43<br>-3.77  | 106.68<br>9.28<br>0.00  | 48.02<br>3.45<br>-10.91 | 48.03<br>4.45<br>-1.02  | 46.26<br>4.08<br>-5.00 | 38.94<br>3.71<br>0.00  | 38.23<br>3.52<br>0.00  | 36.47<br>3.40<br>0.00  | 36.02<br>3.39<br>0.00  | 37.07<br>3.57<br>0.00  | 37.20<br>3.43<br>0.00  | 45.07<br>3.63<br>-5.74 | 39.83<br>3.51<br>-1.18 | 64.86<br>2.46<br>-37.70 | 55.49<br>2.86<br>-23.89 | 52.19<br>1.46<br>-36.00 | 38.47<br>1.10<br>-25.55 | 36.37<br>2.34<br>-8.57    |
| KENSICO____<br>23655                    | 37.16<br>2.05<br>-8.36  | 37.73<br>2.48<br>-0.26  | 36.04<br>2.28<br>-0.42  | 34.50<br>1.80<br>-4.38  | 36.27<br>1.73<br>-6.24  | 38.92<br>1.72<br>-10.77 | 48.68<br>2.81<br>-3.77  | 105.03<br>7.64<br>0.00  | 47.43<br>2.87<br>-10.89 | 47.22<br>3.64<br>-1.02  | 40.52<br>3.35<br>0.00  | 38.29<br>3.06<br>0.00  | 37.61<br>2.91<br>0.00  | 35.91<br>2.85<br>0.00  | 35.52<br>2.89<br>0.00  | 36.52<br>3.01<br>0.00  | 36.60<br>2.84<br>0.00  | 38.68<br>2.98<br>0.00  | 38.06<br>2.93<br>0.00  | 43.72<br>2.05<br>-16.98 | 37.48<br>2.35<br>-6.38  | 38.85<br>1.20<br>-22.93 | 38.24<br>0.90<br>-25.52 | 35.89<br>1.88<br>-8.56    |
| KERHONKS_69_KV_TR1_REV_LBMP_G<br>345021 | 37.24<br>2.32<br>-8.17  | 38.04<br>2.79<br>-0.26  | 36.31<br>2.56<br>-0.41  | 34.64<br>2.04<br>-4.28  | 36.38<br>1.98<br>-6.10  | 38.96<br>2.00<br>-10.52 | 49.19<br>3.40<br>-3.68  | 106.43<br>9.03<br>0.00  | 47.55<br>3.24<br>-10.64 | 47.50<br>3.94<br>-0.99  | 40.65<br>3.48<br>0.00  | 38.28<br>3.05<br>0.00  | 37.52<br>2.81<br>0.00  | 35.80<br>2.74<br>0.00  | 35.40<br>2.77<br>0.00  | 36.39<br>2.88<br>0.00  | 36.55<br>2.78<br>0.00  | 38.81<br>3.11<br>0.00  | 38.42<br>3.29<br>0.00  | 43.65<br>2.36<br>-16.59 | 37.69<br>2.71<br>-6.24  | 38.51<br>1.37<br>-22.41 | 37.78<br>1.02<br>-24.94 | 35.92<br>2.11<br>-8.37    |
| KIAC_JFK_GT1<br>23816                   | 37.53<br>2.41<br>-8.37  | 38.15<br>2.90<br>-0.26  | 36.43<br>2.67<br>-0.42  | 34.83<br>2.12<br>-4.38  | 36.61<br>2.06<br>-6.24  | 39.24<br>2.03<br>-10.78 | 49.15<br>3.27<br>-3.77  | 106.07<br>8.68<br>0.00  | 47.76<br>3.19<br>-10.90 | 47.60<br>4.01<br>-1.02  | 40.81<br>3.63<br>0.00  | 38.63<br>3.40<br>0.00  | 37.97<br>3.26<br>0.00  | 36.26<br>3.19<br>0.00  | 35.81<br>3.18<br>0.00  | 36.68<br>3.17<br>0.00  | 36.75<br>2.99<br>0.00  | 38.83<br>3.13<br>0.00  | 38.17<br>3.04<br>0.00  | 43.79<br>2.09<br>-17.00 | 37.57<br>2.44<br>-6.39  | 38.94<br>1.26<br>-22.95 | 38.35<br>0.98<br>-25.55 | 36.13<br>2.11<br>-8.57    |
| KIAC_JFK_GT2<br>23817                   | 37.53<br>2.41<br>-8.37  | 38.15<br>2.90<br>-0.26  | 36.43<br>2.67<br>-0.42  | 34.83<br>2.12<br>-4.38  | 36.61<br>2.06<br>-6.24  | 39.24<br>2.03<br>-10.78 | 49.15<br>3.27<br>-3.77  | 106.07<br>8.68<br>0.00  | 47.76<br>3.19<br>-10.90 | 47.60<br>4.01<br>-1.02  | 40.81<br>3.63<br>0.00  | 38.63<br>3.40<br>0.00  | 37.97<br>3.26<br>0.00  | 36.26<br>3.19<br>0.00  | 35.81<br>3.18<br>0.00  | 36.68<br>3.17<br>0.00  | 36.75<br>2.99<br>0.00  | 38.83<br>3.13<br>0.00  | 38.17<br>3.04<br>0.00  | 43.79<br>2.09<br>-17.00 | 37.57<br>2.44<br>-6.39  | 38.94<br>1.26<br>-22.95 | 38.35<br>0.98<br>-25.55 | 36.13<br>2.11<br>-8.57    |
| KINTIGH____<br>23543                    | 27.16<br>-0.94<br>-1.35 | 33.64<br>-1.39<br>-0.04 | 32.09<br>-1.31<br>-0.07 | 27.98<br>-1.05<br>-0.70 | 28.36<br>-0.94<br>-1.00 | 27.62<br>-0.55<br>-1.73 | 41.59<br>-1.12<br>-0.61 | 94.47<br>-2.93<br>0.00  | 34.25<br>-1.17<br>-1.76 | 41.35<br>-1.38<br>-0.16 | 35.98<br>-1.19<br>0.00 | 34.23<br>-1.00<br>0.00 | 33.72<br>-0.99<br>0.00 | 32.11<br>-0.96<br>0.00 | 31.63<br>-1.00<br>0.00 | 32.43<br>-1.08<br>0.00 | 32.69<br>-1.07<br>0.00 | 34.54<br>-1.16<br>0.00 | 34.13<br>-1.00<br>0.00 | 26.57<br>-0.80<br>-2.67 | 28.79<br>-0.92<br>-0.97 | 17.98<br>-0.46<br>-3.72 | 15.45<br>-0.51<br>-4.14 | 25.72<br>-1.12<br>-1.39   |
| LACHUTE____HYDRO<br>323717              | 42.00<br>2.97<br>-12.27 | 38.35<br>2.98<br>-0.39  | 36.58<br>2.63<br>-0.62  | 36.92<br>2.17<br>-6.42  | 39.81<br>2.36<br>-9.15  | 45.01<br>2.77<br>-15.80 | 52.21<br>4.58<br>-5.53  | 109.39<br>12.00<br>0.00 | 53.92<br>4.28<br>-15.97 | 49.20<br>5.15<br>-1.49  | 41.32<br>4.15<br>0.00  | 38.94<br>3.71<br>0.00  | 38.22<br>3.51<br>0.00  | 36.49<br>3.42<br>0.00  | 36.10<br>3.47<br>0.00  | 36.93<br>3.42<br>0.00  | 37.71<br>3.94<br>0.00  | 39.89<br>4.19<br>0.00  | 39.48<br>4.35<br>0.00  | 52.73<br>3.10<br>-24.93 | 41.72<br>3.61<br>-9.37  | 50.30<br>1.91<br>-33.66 | 50.56<br>1.28<br>-37.46 | 40.81<br>2.79<br>-12.57   |
| LEDERLE____<br>23769                    | 37.00<br>2.03<br>-8.21  | 37.67<br>2.42<br>-0.26  | 35.96<br>2.21<br>-0.41  | 34.36<br>1.73<br>-4.30  | 36.11<br>1.68<br>-6.13  | 38.69<br>1.68<br>-10.57 | 48.58<br>2.78<br>-3.70  | 104.95<br>7.55<br>0.00  | 47.18<br>2.81<br>-10.70 | 47.09<br>3.53<br>-1.00  | 40.45<br>3.27<br>0.00  | 38.20<br>2.98<br>0.00  | 37.54<br>2.83<br>0.00  | 35.84<br>2.77<br>0.00  | 35.44<br>2.81<br>0.00  | 36.45<br>2.94<br>0.00  | 36.54<br>2.77<br>0.00  | 38.63<br>2.93<br>0.00  | 38.05<br>2.92<br>0.00  | 43.41<br>2.04<br>-16.67 | 37.32<br>2.31<br>-6.27  | 38.42<br>1.18<br>-22.52 | 37.76<br>0.89<br>-25.06 | 35.68<br>1.83<br>-8.41    |
| LINDEN COGEN____<br>23786               | 37.18<br>2.05<br>-8.37  | 37.72<br>2.47<br>-0.26  | 36.04<br>2.29<br>-0.42  | 34.50<br>1.80<br>-4.38  | 36.28<br>1.73<br>-6.24  | 38.94<br>1.72<br>-10.78 | 48.68<br>2.81<br>-3.77  | 105.14<br>7.75<br>0.00  | 47.49<br>2.92<br>-10.90 | 47.28<br>3.70<br>-1.02  | 40.63<br>3.45<br>0.00  | 38.39<br>3.17<br>0.00  | 37.73<br>3.02<br>0.00  | 36.02<br>2.95<br>0.00  | 35.62<br>2.99<br>0.00  | 36.61<br>3.10<br>0.00  | 36.68<br>2.92<br>0.00  | 38.71<br>3.01<br>0.00  | 38.07<br>2.94<br>0.00  | 43.75<br>2.05<br>-17.00 | 37.46<br>2.33<br>-6.39  | 38.88<br>1.20<br>-22.95 | 38.26<br>0.90<br>-25.55 | -159.94<br>1.87<br>187.26 |
| LIPA_MISC_IPP<br>23656                  | 37.40<br>2.27<br>-8.37  | 38.00<br>2.75<br>-0.26  | 36.56<br>2.80<br>-0.42  | 34.92<br>2.21<br>-4.38  | 36.49<br>1.94<br>-6.24  | 39.15<br>1.93<br>-10.78 | 49.23<br>3.36<br>-3.77  | 106.86<br>9.46<br>0.00  | 48.07<br>3.50<br>-10.91 | 48.09<br>4.51<br>-1.02  | 46.09<br>3.92<br>-5.00 | 38.66<br>3.43<br>0.00  | 37.85<br>3.14<br>0.00  | 36.04<br>2.97<br>0.00  | 35.55<br>2.92<br>0.00  | 36.70<br>3.19<br>0.00  | 36.89<br>3.13<br>0.00  | 44.89<br>3.45<br>-5.74 | 39.62<br>3.31<br>-1.18 | 64.81<br>2.42<br>-37.70 | 55.47<br>2.84<br>-23.89 | 52.20<br>1.47<br>-36.00 | 38.47<br>1.11<br>-25.55 | 36.40<br>2.37<br>-8.57    |
| LISF____SOLAR<br>323691                 | 37.42<br>2.29<br>-8.37  | 38.02<br>2.77<br>-0.26  | 36.58<br>2.82<br>-0.42  | 34.92<br>2.22<br>-4.38  | 36.51<br>1.96<br>-6.24  | 39.17<br>1.96<br>-10.78 | 49.27<br>3.39<br>-3.77  | 106.95<br>9.56<br>0.00  | 48.11<br>3.53<br>-10.91 | 48.11<br>4.53<br>-1.02  | 46.07<br>3.90<br>-5.00 | 38.63<br>3.41<br>0.00  | 37.82<br>3.11<br>0.00  | 36.00<br>2.93<br>0.00  | 35.51<br>2.88<br>0.00  | 36.67<br>3.16<br>0.00  | 36.88<br>3.12<br>0.00  | 44.90<br>3.46<br>-5.74 | 39.66<br>3.34<br>-1.18 | 64.85<br>2.46<br>-37.70 | 55.51<br>2.88<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.48<br>1.12<br>-25.55 | 36.42<br>2.40<br>-8.57    |
| LITTLE FALLS____HYD<br>24013            | 27.14<br>0.39<br>0.00   | 35.31<br>0.32<br>0.00   | 33.63<br>0.30<br>0.00   | 28.64<br>0.32<br>0.00   | 28.60<br>0.30<br>0.00   | 26.73<br>0.29<br>0.00   | 42.73<br>0.62<br>0.00   | 99.89<br>2.50<br>0.00   | 34.61<br>0.94<br>0.00   | 43.68<br>1.12<br>0.00   | 37.93<br>0.75<br>0.00  | 35.77<br>0.54<br>0.00  | 34.82<br>0.11<br>0.00  | 32.97<br>-0.09<br>0.00 | 32.63<br>0.00<br>0.00  | 33.64<br>0.13<br>0.00  | 33.97<br>0.21<br>0.00  | 36.20<br>0.50<br>0.00  | 35.67<br>0.55<br>0.00  | 25.15<br>0.45<br>0.00   | 29.05<br>0.31<br>0.00   | 14.87<br>0.14<br>0.00   | 11.81<br>0.00<br>0.00   | 25.38<br>-0.07<br>0.00    |

|                                 |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| LI_NEWBRDGE___DRP<br>323616     | 37.53<br>2.40<br>-8.37  | 38.18<br>2.93<br>-0.26  | 36.56<br>2.80<br>-0.42  | 34.91<br>2.20<br>-4.38  | 36.62<br>2.07<br>-6.24  | 39.27<br>2.05<br>-10.78 | 49.33<br>3.45<br>-3.77  | 106.87<br>9.48<br>0.00 | 48.09<br>3.52<br>-10.91 | 48.16<br>4.58<br>-1.02  | 46.32<br>4.15<br>-5.00 | 38.95<br>3.73<br>0.00  | 38.21<br>3.51<br>0.00  | 36.41<br>3.34<br>0.00  | 35.93<br>3.30<br>0.00  | 37.01<br>3.51<br>0.00  | 37.15<br>3.39<br>0.00  | 45.05<br>3.61<br>-5.74 | 39.76<br>3.45<br>-1.18 | 64.84<br>2.45<br>-37.70 | 55.50<br>2.87<br>-23.89 | 52.21<br>1.49<br>-36.00 | 38.49<br>1.12<br>-25.55 | 36.46<br>2.44<br>-8.57  |
| LOCKPORT___CC1<br>323769        | 27.16<br>-1.10<br>-1.50 | 33.37<br>-1.67<br>-0.05 | 31.84<br>-1.57<br>-0.08 | 27.89<br>-1.22<br>-0.79 | 28.35<br>-1.08<br>-1.12 | 27.81<br>-0.56<br>-1.93 | 41.45<br>-1.33<br>-0.68 | 93.92<br>-3.47<br>0.00 | 34.19<br>-1.44<br>-1.96 | 41.07<br>-1.68<br>-0.18 | 35.71<br>-1.46<br>0.00 | 34.00<br>-1.23<br>0.00 | 33.49<br>-1.22<br>0.00 | 31.90<br>-1.17<br>0.00 | 31.41<br>-1.22<br>0.00 | 32.17<br>-1.33<br>0.00 | 32.45<br>-1.32<br>0.00 | 34.28<br>-1.43<br>0.00 | 33.92<br>-1.21<br>0.00 | 26.68<br>-0.97<br>-2.95 | 28.69<br>-1.12<br>-1.06 | 18.33<br>-0.56<br>-4.16 | 15.83<br>-0.61<br>-4.63 | 25.66<br>-1.34<br>-1.55 |
| LOCKPORT___CC2<br>323770        | 27.16<br>-1.10<br>-1.50 | 33.37<br>-1.67<br>-0.05 | 31.84<br>-1.57<br>-0.08 | 27.89<br>-1.22<br>-0.79 | 28.35<br>-1.08<br>-1.12 | 27.81<br>-0.56<br>-1.93 | 41.45<br>-1.33<br>-0.68 | 93.92<br>-3.47<br>0.00 | 34.19<br>-1.44<br>-1.96 | 41.07<br>-1.68<br>-0.18 | 35.71<br>-1.46<br>0.00 | 34.00<br>-1.23<br>0.00 | 33.49<br>-1.22<br>0.00 | 31.90<br>-1.17<br>0.00 | 31.41<br>-1.22<br>0.00 | 32.17<br>-1.33<br>0.00 | 32.45<br>-1.32<br>0.00 | 34.28<br>-1.43<br>0.00 | 33.92<br>-1.21<br>0.00 | 26.68<br>-0.97<br>-2.95 | 28.69<br>-1.12<br>-1.06 | 18.33<br>-0.56<br>-4.16 | 15.83<br>-0.61<br>-4.63 | 25.66<br>-1.34<br>-1.55 |
| LOCKPORT___CC3<br>323771        | 27.16<br>-1.10<br>-1.50 | 33.37<br>-1.67<br>-0.05 | 31.84<br>-1.57<br>-0.08 | 27.89<br>-1.22<br>-0.79 | 28.35<br>-1.08<br>-1.12 | 27.81<br>-0.56<br>-1.93 | 41.45<br>-1.33<br>-0.68 | 93.92<br>-3.47<br>0.00 | 34.19<br>-1.44<br>-1.96 | 41.07<br>-1.68<br>-0.18 | 35.71<br>-1.46<br>0.00 | 34.00<br>-1.23<br>0.00 | 33.49<br>-1.22<br>0.00 | 31.90<br>-1.17<br>0.00 | 31.41<br>-1.22<br>0.00 | 32.17<br>-1.33<br>0.00 | 32.45<br>-1.32<br>0.00 | 34.28<br>-1.43<br>0.00 | 33.92<br>-1.21<br>0.00 | 26.68<br>-0.97<br>-2.95 | 28.69<br>-1.12<br>-1.06 | 18.33<br>-0.56<br>-4.16 | 15.83<br>-0.61<br>-4.63 | 25.66<br>-1.34<br>-1.55 |
| LONG_LAKE_PHOENIX<br>24014      | 27.55<br>0.06<br>-0.74  | 35.02<br>0.01<br>-0.02  | 33.36<br>-0.01<br>-0.04 | 28.69<br>-0.02<br>-0.39 | 28.91<br>0.05<br>-0.55  | 27.49<br>0.10<br>-0.95  | 42.65<br>0.21<br>-0.33  | 97.73<br>0.34<br>0.00  | 34.74<br>0.12<br>-0.94  | 42.78<br>0.13<br>-0.09  | 37.27<br>0.10<br>0.00  | 35.29<br>0.06<br>0.00  | 34.75<br>0.04<br>0.00  | 33.15<br>0.08<br>0.00  | 32.68<br>0.05<br>0.00  | 33.55<br>0.05<br>0.00  | 33.79<br>0.03<br>0.00  | 35.83<br>0.13<br>0.00  | 35.30<br>0.17<br>0.00  | 26.34<br>0.12<br>-1.52  | 29.41<br>0.10<br>-0.57  | 16.83<br>0.05<br>-2.05  | 14.13<br>0.04<br>-2.28  | 26.25<br>0.03<br>-0.76  |
| LOVETT___3<br>23632             | 36.91<br>1.92<br>-8.23  | 37.54<br>2.29<br>-0.26  | 35.84<br>2.09<br>-0.42  | 34.26<br>1.63<br>-4.31  | 36.01<br>1.57<br>-6.14  | 38.61<br>1.58<br>-10.60 | 48.39<br>2.58<br>-3.71  | 104.50<br>7.11<br>0.00 | 47.03<br>2.65<br>-10.72 | 46.89<br>3.33<br>-1.00  | 40.26<br>3.09<br>0.00  | 38.03<br>2.80<br>0.00  | 37.37<br>2.66<br>0.00  | 35.68<br>2.61<br>0.00  | 35.28<br>2.65<br>0.00  | 36.28<br>2.77<br>0.00  | 36.37<br>2.60<br>0.00  | 38.45<br>2.75<br>0.00  | 37.85<br>2.72<br>0.00  | 43.32<br>1.91<br>-16.71 | 37.19<br>2.16<br>-6.28  | 38.40<br>1.10<br>-22.57 | 37.76<br>0.83<br>-25.11 | 35.60<br>1.72<br>-8.43  |
| LOVETT___4<br>23642             | 36.91<br>1.92<br>-8.23  | 37.54<br>2.29<br>-0.26  | 35.84<br>2.09<br>-0.42  | 34.26<br>1.63<br>-4.31  | 36.01<br>1.57<br>-6.14  | 38.61<br>1.58<br>-10.60 | 48.39<br>2.58<br>-3.71  | 104.50<br>7.11<br>0.00 | 47.03<br>2.65<br>-10.72 | 46.89<br>3.33<br>-1.00  | 40.26<br>3.09<br>0.00  | 38.03<br>2.80<br>0.00  | 37.37<br>2.66<br>0.00  | 35.68<br>2.61<br>0.00  | 35.28<br>2.65<br>0.00  | 36.28<br>2.77<br>0.00  | 36.37<br>2.60<br>0.00  | 38.45<br>2.75<br>0.00  | 37.85<br>2.72<br>0.00  | 43.32<br>1.91<br>-16.71 | 37.19<br>2.16<br>-6.28  | 38.40<br>1.10<br>-22.57 | 37.76<br>0.83<br>-25.11 | 35.60<br>1.72<br>-8.43  |
| LOVETT___5<br>23593             | 36.91<br>1.92<br>-8.23  | 37.54<br>2.29<br>-0.26  | 35.84<br>2.09<br>-0.42  | 34.26<br>1.63<br>-4.31  | 36.01<br>1.57<br>-6.14  | 38.61<br>1.58<br>-10.60 | 48.39<br>2.58<br>-3.71  | 104.50<br>7.11<br>0.00 | 47.03<br>2.65<br>-10.72 | 46.89<br>3.33<br>-1.00  | 40.26<br>3.09<br>0.00  | 38.03<br>2.80<br>0.00  | 37.37<br>2.66<br>0.00  | 35.68<br>2.61<br>0.00  | 35.28<br>2.65<br>0.00  | 36.28<br>2.77<br>0.00  | 36.37<br>2.60<br>0.00  | 38.45<br>2.75<br>0.00  | 37.85<br>2.72<br>0.00  | 43.32<br>1.91<br>-16.71 | 37.19<br>2.16<br>-6.28  | 38.40<br>1.10<br>-22.57 | 37.76<br>0.83<br>-25.11 | 35.60<br>1.72<br>-8.43  |
| LOWER RAQUET___HYD<br>24057     | 25.63<br>-1.13<br>0.00  | 33.62<br>-1.37<br>0.00  | 32.11<br>-1.23<br>0.00  | 27.31<br>-1.02<br>0.00  | 27.33<br>-0.97<br>0.00  | 25.48<br>-0.95<br>0.00  | 40.41<br>-1.70<br>0.00  | 92.88<br>-4.52<br>0.00 | 31.98<br>-1.69<br>0.00  | 40.41<br>-2.15<br>0.00  | 35.22<br>-1.96<br>0.00 | 33.54<br>-1.69<br>0.00 | 33.14<br>-1.57<br>0.00 | 31.56<br>-1.51<br>0.00 | 31.07<br>-1.56<br>0.00 | 31.83<br>-1.68<br>0.00 | 32.21<br>-1.55<br>0.00 | 34.02<br>-1.68<br>0.00 | 33.42<br>-1.71<br>0.00 | 23.56<br>-1.14<br>0.00  | 27.43<br>-1.31<br>0.00  | 14.09<br>-0.64<br>0.00  | 11.38<br>-0.44<br>0.00  | 24.56<br>-0.89<br>0.00  |
| LOWER___HUDSON<br>24059         | 40.05<br>1.36<br>-11.93 | 37.14<br>1.77<br>-0.38  | 35.52<br>1.58<br>-0.60  | 36.02<br>1.45<br>-6.25  | 38.74<br>1.53<br>-8.90  | 43.14<br>1.34<br>-15.37 | 49.59<br>2.11<br>-5.38  | 102.60<br>5.21<br>0.00 | 51.22<br>2.01<br>-15.54 | 46.50<br>2.49<br>-1.45  | 39.23<br>2.05<br>0.00  | 37.01<br>1.78<br>0.00  | 36.34<br>1.64<br>0.00  | 34.60<br>1.53<br>0.00  | 34.23<br>1.60<br>0.00  | 35.23<br>1.72<br>0.00  | 35.49<br>1.72<br>0.00  | 37.53<br>1.84<br>0.00  | 37.02<br>1.89<br>0.00  | 50.31<br>1.36<br>-24.25 | 39.43<br>1.58<br>-9.12  | 48.30<br>0.83<br>-32.74 | 48.81<br>0.56<br>-36.44 | 38.86<br>1.18<br>-12.23 |
| LWR___OSWEGATCHIE_HYD<br>23850  | 26.11<br>-0.64<br>0.00  | 34.14<br>-0.85<br>0.00  | 32.56<br>-0.77<br>0.00  | 27.64<br>-0.69<br>0.00  | 27.65<br>-0.65<br>0.00  | 25.89<br>-0.54<br>0.00  | 41.35<br>-0.76<br>0.00  | 95.71<br>-1.69<br>0.00 | 32.86<br>-0.81<br>0.00  | 41.48<br>-1.08<br>0.00  | 36.15<br>-1.03<br>0.00 | 34.40<br>-0.83<br>0.00 | 33.99<br>-0.72<br>0.00 | 32.33<br>-0.74<br>0.00 | 31.76<br>-0.88<br>0.00 | 32.54<br>-0.96<br>0.00 | 32.92<br>-0.85<br>0.00 | 34.85<br>-0.85<br>0.00 | 34.34<br>-0.79<br>0.00 | 24.19<br>-0.51<br>0.00  | 28.12<br>-0.62<br>0.00  | 14.42<br>-0.30<br>0.00  | 11.60<br>-0.22<br>0.00  | 24.93<br>-0.52<br>0.00  |
| LYONS_FALL_HYD<br>23570         | 27.07<br>0.32<br>0.00   | 35.33<br>0.34<br>0.00   | 33.63<br>0.30<br>0.00   | 28.54<br>0.21<br>0.00   | 28.54<br>0.24<br>0.00   | 26.79<br>0.35<br>0.00   | 42.98<br>0.88<br>0.00   | 99.94<br>2.55<br>0.00  | 34.38<br>0.71<br>0.00   | 43.36<br>0.80<br>0.00   | 37.82<br>0.65<br>0.00  | 35.78<br>0.55<br>0.00  | 35.27<br>0.56<br>0.00  | 33.49<br>0.43<br>0.00  | 32.95<br>0.32<br>0.00  | 33.80<br>0.29<br>0.00  | 34.10<br>0.34<br>0.00  | 36.19<br>0.49<br>0.00  | 35.71<br>0.59<br>0.00  | 25.58<br>0.45<br>-0.43  | 29.37<br>0.46<br>-0.16  | 15.53<br>0.22<br>-0.58  | 12.61<br>0.14<br>-0.64  | 25.88<br>0.22<br>-0.22  |
| MADISON___COUNTY_LFGE<br>323628 | 27.90<br>0.72<br>-0.43  | 35.85<br>0.84<br>-0.01  | 34.13<br>0.78<br>-0.02  | 29.20<br>0.65<br>-0.22  | 29.28<br>0.66<br>-0.32  | 27.74<br>0.75<br>-0.55  | 43.78<br>1.48<br>-0.19  | 101.22<br>3.83<br>0.00 | 35.52<br>1.27<br>-0.58  | 44.11<br>1.49<br>-0.05  | 38.45<br>1.27<br>0.00  | 36.22<br>1.00<br>0.00  | 35.63<br>0.93<br>0.00  | 33.90<br>0.83<br>0.00  | 33.45<br>0.82<br>0.00  | 34.34<br>0.83<br>0.00  | 34.62<br>0.85<br>0.00  | 36.76<br>1.06<br>0.00  | 36.26<br>1.13<br>0.00  | 26.45<br>0.80<br>-0.94  | 29.97<br>0.88<br>-0.35  | 16.44<br>0.44<br>-1.28  | 13.54<br>0.30<br>-1.42  | 26.49<br>0.56<br>-0.48  |
| MAPLE_RIDGE_WT_1<br>323574      | 26.08<br>-0.32<br>0.35  | 34.52<br>-0.46<br>0.01  | 32.74<br>-0.57<br>0.02  | 27.60<br>-0.53<br>0.19  | 27.46<br>-0.58<br>0.26  | 25.50<br>-0.48<br>0.46  | 41.38<br>-0.57<br>0.16  | 96.74<br>-0.66<br>0.00 | 32.89<br>-0.32<br>0.46  | 42.04<br>-0.48<br>0.04  | 36.90<br>-0.28<br>0.00 | 34.99<br>-0.24<br>0.00 | 34.57<br>-0.14<br>0.00 | 32.92<br>-0.15<br>0.00 | 32.47<br>-0.16<br>0.00 | 33.34<br>-0.16<br>0.00 | 33.62<br>-0.14<br>0.00 | 35.56<br>-0.14<br>0.00 | 34.95<br>-0.17<br>0.00 | 23.91<br>-0.12<br>0.66  | 28.35<br>-0.14<br>0.25  | 13.75<br>-0.08<br>0.89  | 10.72<br>-0.10<br>0.99  | 24.83<br>-0.28<br>0.33  |
| MAPLE_RIDGE_WT_2<br>323611      | 26.08<br>-0.32<br>0.35  | 34.52<br>-0.46<br>0.01  | 32.74<br>-0.57<br>0.02  | 27.60<br>-0.53<br>0.19  | 27.46<br>-0.58<br>0.26  | 25.50<br>-0.48<br>0.46  | 41.38<br>-0.57<br>0.16  | 96.74<br>-0.66<br>0.00 | 32.89<br>-0.32<br>0.46  | 42.04<br>-0.48<br>0.04  | 36.90<br>-0.28<br>0.00 | 34.99<br>-0.24<br>0.00 | 34.57<br>-0.14<br>0.00 | 32.92<br>-0.15<br>0.00 | 32.47<br>-0.16<br>0.00 | 33.34<br>-0.16<br>0.00 | 33.62<br>-0.14<br>0.00 | 35.56<br>-0.14<br>0.00 | 34.95<br>-0.17<br>0.00 | 23.91<br>-0.12<br>0.66  | 28.35<br>-0.14<br>0.25  | 13.75<br>-0.08<br>0.89  | 10.72<br>-0.10<br>0.99  | 24.83<br>-0.28<br>0.33  |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| MARBLE_RIVER_WT_PWR<br>323696              | 25.74<br>-1.01<br>0.00  | 33.87<br>-1.12<br>0.00  | 32.40<br>-0.94<br>0.00  | 27.60<br>-0.72<br>0.00  | 27.68<br>-0.62<br>0.00  | 25.92<br>-0.52<br>0.00  | 41.17<br>-0.93<br>0.00  | 95.04<br>-2.35<br>0.00  | 33.33<br>-0.34<br>0.00  | 42.22<br>-0.35<br>0.00  | 36.72<br>-0.45<br>0.00 | 35.12<br>-0.11<br>0.00 | 34.62<br>-0.09<br>0.00 | 33.02<br>-0.06<br>0.00 | 32.68<br>0.05<br>0.00  | 33.12<br>-0.39<br>0.00 | 33.60<br>-0.16<br>0.00 | 35.53<br>-0.17<br>0.00 | 34.83<br>-0.30<br>0.00 | 24.54<br>-0.16<br>0.00  | 28.45<br>-0.29<br>0.00  | 14.52<br>-0.21<br>0.00  | 11.60<br>-0.22<br>0.00  | 24.92<br>-0.52<br>0.00  |
| MARSH_HILL_WT_PWR<br>323713                | 29.39<br>0.71<br>-1.93  | 35.72<br>0.67<br>-0.06  | 33.97<br>0.54<br>-0.10  | 29.80<br>0.47<br>-1.01  | 30.13<br>0.39<br>-1.44  | 29.75<br>0.82<br>-2.49  | 44.58<br>1.60<br>-0.87  | 101.22<br>3.83<br>0.00  | 37.32<br>1.12<br>-2.54  | 44.37<br>1.57<br>-0.24  | 38.65<br>1.47<br>0.00  | 36.61<br>1.38<br>0.00  | 35.99<br>1.28<br>0.00  | 34.33<br>1.27<br>0.00  | 33.84<br>1.21<br>0.00  | 34.82<br>1.31<br>0.00  | 34.79<br>1.03<br>0.00  | 36.75<br>1.05<br>0.00  | 36.25<br>1.12<br>0.00  | 29.52<br>0.47<br>-4.36  | 31.03<br>0.50<br>-1.79  | 20.39<br>0.35<br>-5.31  | 17.88<br>0.16<br>-5.91  | 27.65<br>0.21<br>-1.98  |
| MG_INDUSTRY___DRP<br>24185                 | 38.05<br>1.02<br>-10.27 | 36.67<br>1.36<br>-0.32  | 35.09<br>1.24<br>-0.52  | 34.88<br>1.17<br>-5.38  | 37.17<br>1.20<br>-7.66  | 40.69<br>1.02<br>-13.23 | 48.48<br>1.74<br>-4.63  | 101.59<br>4.20<br>0.00  | 48.56<br>1.52<br>-13.38 | 45.69<br>1.88<br>-1.25  | 38.78<br>1.60<br>0.00  | 36.68<br>1.46<br>0.00  | 36.02<br>1.31<br>0.00  | 34.42<br>1.36<br>0.00  | 34.05<br>1.42<br>0.00  | 34.98<br>1.47<br>0.00  | 35.27<br>1.50<br>0.00  | 37.24<br>1.54<br>0.00  | 36.65<br>1.52<br>0.00  | 46.63<br>1.07<br>-20.86 | 37.80<br>1.21<br>-7.84  | 43.52<br>0.63<br>-28.17 | 43.61<br>0.44<br>-31.35 | 36.91<br>0.94<br>-10.52 |
| MID___OSWEGATCHIE_HYD<br>23849             | 26.11<br>-0.64<br>0.00  | 34.14<br>-0.85<br>0.00  | 32.56<br>-0.77<br>0.00  | 27.64<br>-0.69<br>0.00  | 27.65<br>-0.65<br>0.00  | 25.89<br>-0.54<br>0.00  | 41.35<br>-0.76<br>0.00  | 95.71<br>-1.69<br>0.00  | 32.86<br>-0.81<br>0.00  | 41.48<br>-1.08<br>0.00  | 36.15<br>-1.03<br>0.00 | 34.40<br>-0.83<br>0.00 | 33.99<br>-0.72<br>0.00 | 32.33<br>-0.74<br>0.00 | 31.76<br>-0.88<br>0.00 | 32.54<br>-0.96<br>0.00 | 32.92<br>-0.85<br>0.00 | 34.85<br>-0.85<br>0.00 | 34.34<br>-0.79<br>0.00 | 24.19<br>-0.51<br>0.00  | 28.12<br>-0.62<br>0.00  | 14.42<br>-0.30<br>0.00  | 11.60<br>-0.22<br>0.00  | 24.93<br>-0.52<br>0.00  |
| MID___RAQUETTE_HYD<br>23851                | 25.63<br>-1.13<br>0.00  | 33.62<br>-1.37<br>0.00  | 32.11<br>-1.23<br>0.00  | 27.31<br>-1.02<br>0.00  | 27.33<br>-0.97<br>0.00  | 25.48<br>-0.95<br>0.00  | 40.41<br>-1.70<br>0.00  | 92.88<br>-4.52<br>0.00  | 31.98<br>-1.69<br>0.00  | 40.41<br>-2.15<br>0.00  | 35.22<br>-1.96<br>0.00 | 33.54<br>-1.69<br>0.00 | 33.14<br>-1.57<br>0.00 | 31.56<br>-1.51<br>0.00 | 31.07<br>-1.56<br>0.00 | 31.83<br>-1.68<br>0.00 | 32.21<br>-1.55<br>0.00 | 34.02<br>-1.68<br>0.00 | 33.42<br>-1.71<br>0.00 | 23.56<br>-1.14<br>0.00  | 27.43<br>-1.31<br>0.00  | 14.09<br>-0.64<br>0.00  | 11.38<br>-0.44<br>0.00  | 24.56<br>-0.89<br>0.00  |
| MILLIKEN___1<br>23584                      | 29.52<br>0.94<br>-1.83  | 36.18<br>1.13<br>-0.06  | 34.39<br>0.96<br>-0.09  | 30.10<br>0.82<br>-0.96  | 30.53<br>0.86<br>-1.37  | 29.80<br>1.00<br>-2.36  | 44.77<br>1.84<br>-0.82  | 101.89<br>4.50<br>0.00  | 37.56<br>1.44<br>-2.46  | 44.58<br>1.79<br>-0.23  | 38.70<br>1.53<br>0.00  | 36.49<br>1.27<br>0.00  | 35.89<br>1.18<br>0.00  | 34.17<br>1.10<br>0.00  | 33.70<br>1.07<br>0.00  | 34.60<br>1.10<br>0.00  | 34.89<br>1.13<br>0.00  | 36.98<br>1.28<br>0.00  | 36.55<br>1.42<br>0.00  | 29.45<br>1.00<br>-3.75  | 31.25<br>1.09<br>-1.42  | 20.33<br>0.57<br>-5.03  | 17.81<br>0.40<br>-5.60  | 28.11<br>0.78<br>-1.88  |
| MILLIKEN___2<br>23585                      | 29.52<br>0.94<br>-1.83  | 36.18<br>1.13<br>-0.06  | 34.39<br>0.96<br>-0.09  | 30.10<br>0.82<br>-0.96  | 30.53<br>0.86<br>-1.37  | 29.80<br>1.00<br>-2.36  | 44.77<br>1.84<br>-0.82  | 101.89<br>4.50<br>0.00  | 37.56<br>1.44<br>-2.46  | 44.58<br>1.79<br>-0.23  | 38.70<br>1.53<br>0.00  | 36.49<br>1.27<br>0.00  | 35.89<br>1.18<br>0.00  | 34.17<br>1.10<br>0.00  | 33.70<br>1.07<br>0.00  | 34.60<br>1.10<br>0.00  | 34.89<br>1.13<br>0.00  | 36.98<br>1.28<br>0.00  | 36.55<br>1.42<br>0.00  | 29.45<br>1.00<br>-3.75  | 31.25<br>1.09<br>-1.42  | 20.33<br>0.57<br>-5.03  | 17.81<br>0.40<br>-5.60  | 28.11<br>0.78<br>-1.88  |
| MILLIKEN___DIESEL<br>23629                 | 29.52<br>0.94<br>-1.83  | 36.18<br>1.13<br>-0.06  | 34.39<br>0.96<br>-0.09  | 30.10<br>0.82<br>-0.96  | 30.53<br>0.86<br>-1.37  | 29.80<br>1.00<br>-2.36  | 44.77<br>1.84<br>-0.82  | 101.89<br>4.50<br>0.00  | 37.56<br>1.44<br>-2.46  | 44.58<br>1.79<br>-0.23  | 38.70<br>1.53<br>0.00  | 36.49<br>1.27<br>0.00  | 35.89<br>1.18<br>0.00  | 34.17<br>1.10<br>0.00  | 33.70<br>1.07<br>0.00  | 34.60<br>1.10<br>0.00  | 34.89<br>1.13<br>0.00  | 36.98<br>1.28<br>0.00  | 36.55<br>1.42<br>0.00  | 29.45<br>1.00<br>-3.75  | 31.25<br>1.09<br>-1.42  | 20.33<br>0.57<br>-5.03  | 17.81<br>0.40<br>-5.60  | 28.11<br>0.78<br>-1.88  |
| MILLSEAT___LFGE<br>323607                  | 27.56<br>-0.62<br>-1.43 | 33.99<br>-1.04<br>-0.05 | 32.43<br>-0.97<br>-0.07 | 28.35<br>-0.73<br>-0.75 | 28.78<br>-0.58<br>-1.06 | 28.18<br>-0.09<br>-1.84 | 42.29<br>-0.46<br>-0.64 | 96.12<br>-1.27<br>0.00  | 34.87<br>-0.66<br>-1.86 | 42.00<br>-0.74<br>-0.17 | 36.43<br>-0.75<br>0.00 | 34.56<br>-0.67<br>0.00 | 34.01<br>-0.70<br>0.00 | 32.39<br>-0.68<br>0.00 | 31.90<br>-0.73<br>0.00 | 32.66<br>-0.85<br>0.00 | 33.04<br>-0.73<br>0.00 | 35.00<br>-0.70<br>0.00 | 34.66<br>-0.47<br>0.00 | 27.10<br>-0.42<br>-2.82 | 29.26<br>-0.50<br>-1.02 | 18.42<br>-0.26<br>-3.95 | 15.84<br>-0.37<br>-4.39 | 26.07<br>-0.85<br>-1.48 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H<br>345005 | 37.09<br>1.99<br>-8.34  | 37.65<br>2.39<br>-0.26  | 35.95<br>2.19<br>-0.42  | 34.42<br>1.72<br>-4.37  | 36.19<br>1.67<br>-6.22  | 38.84<br>1.65<br>-10.75 | 48.57<br>2.71<br>-3.76  | 104.76<br>7.37<br>0.00  | 47.31<br>2.77<br>-10.87 | 47.07<br>3.49<br>-1.02  | 40.39<br>3.21<br>0.00  | 38.15<br>2.93<br>0.00  | 37.48<br>2.78<br>0.00  | 35.79<br>2.72<br>0.00  | 35.39<br>2.76<br>0.00  | 36.38<br>2.88<br>0.00  | 36.48<br>2.71<br>0.00  | 38.56<br>2.86<br>0.00  | 37.96<br>2.83<br>0.00  | 43.62<br>1.97<br>-16.95 | 37.38<br>2.26<br>-6.37  | 38.76<br>1.15<br>-22.88 | 38.15<br>0.87<br>-25.47 | 35.80<br>1.81<br>-8.55  |
| MODEL_CITY_ENERGY<br>24167                 | 26.80<br>-1.47<br>-1.52 | 32.87<br>-2.17<br>-0.05 | 31.38<br>-2.03<br>-0.08 | 27.52<br>-1.61<br>-0.80 | 27.99<br>-1.45<br>-1.13 | 27.49<br>-0.90<br>-1.96 | 40.81<br>-1.99<br>-0.69 | 92.36<br>-5.03<br>0.00  | 33.69<br>-1.97<br>-1.99 | 40.39<br>-2.36<br>-0.19 | 35.12<br>-2.06<br>0.00 | 33.44<br>-1.78<br>0.00 | 32.94<br>-1.77<br>0.00 | 31.38<br>-1.69<br>0.00 | 30.91<br>-1.72<br>0.00 | 31.65<br>-1.85<br>0.00 | 31.93<br>-1.83<br>0.00 | 33.72<br>-1.98<br>0.00 | 33.39<br>-1.74<br>0.00 | 26.38<br>-1.30<br>-2.99 | 28.32<br>-1.49<br>-1.08 | 18.17<br>-0.76<br>-4.21 | 15.73<br>-0.77<br>-4.68 | 25.32<br>-1.69<br>-1.57 |
| MODERN_LFGE___<br>323580                   | 26.80<br>-1.47<br>-1.52 | 32.87<br>-2.17<br>-0.05 | 31.38<br>-2.03<br>-0.08 | 27.52<br>-1.61<br>-0.80 | 27.99<br>-1.45<br>-1.13 | 27.49<br>-0.90<br>-1.96 | 40.81<br>-1.99<br>-0.69 | 92.36<br>-5.03<br>0.00  | 33.69<br>-1.97<br>-1.99 | 40.39<br>-2.36<br>-0.19 | 35.12<br>-2.06<br>0.00 | 33.44<br>-1.78<br>0.00 | 32.94<br>-1.77<br>0.00 | 31.38<br>-1.69<br>0.00 | 30.91<br>-1.72<br>0.00 | 31.65<br>-1.85<br>0.00 | 31.93<br>-1.83<br>0.00 | 33.72<br>-1.98<br>0.00 | 33.39<br>-1.74<br>0.00 | 26.38<br>-1.30<br>-2.99 | 28.32<br>-1.49<br>-1.08 | 18.17<br>-0.76<br>-4.21 | 15.73<br>-0.77<br>-4.68 | 25.32<br>-1.69<br>-1.57 |
| MOHAWK_PAPER___DRP<br>24187                | 39.69<br>1.12<br>-11.82 | 36.77<br>1.40<br>-0.37  | 35.20<br>1.27<br>-0.60  | 35.80<br>1.29<br>-6.19  | 38.41<br>1.30<br>-8.81  | 42.72<br>1.07<br>-15.22 | 49.38<br>1.95<br>-5.32  | 102.40<br>5.01<br>0.00  | 50.89<br>1.84<br>-15.39 | 46.26<br>2.26<br>-1.44  | 39.12<br>1.94<br>0.00  | 36.94<br>1.71<br>0.00  | 36.22<br>1.51<br>0.00  | 34.46<br>1.39<br>0.00  | 34.01<br>1.38<br>0.00  | 35.00<br>1.50<br>0.00  | 35.35<br>1.59<br>0.00  | 37.48<br>1.79<br>0.00  | 36.94<br>1.81<br>0.00  | 49.99<br>1.28<br>-24.01 | 39.23<br>1.46<br>-9.03  | 47.89<br>0.75<br>-32.42 | 48.40<br>0.50<br>-36.08 | 38.55<br>0.99<br>-12.11 |
| MONGAUP___HYD<br>23641                     | 36.64<br>1.89<br>-8.00  | 37.51<br>2.27<br>-0.25  | 35.80<br>2.07<br>-0.40  | 34.14<br>1.63<br>-4.19  | 35.85<br>1.58<br>-5.97  | 38.32<br>1.58<br>-10.30 | 48.27<br>2.57<br>-3.60  | 103.94<br>6.54<br>0.00  | 46.56<br>2.47<br>-10.42 | 46.79<br>3.25<br>-0.97  | 40.00<br>2.82<br>0.00  | 37.60<br>2.38<br>0.00  | 36.89<br>2.18<br>0.00  | 35.19<br>2.12<br>0.00  | 34.78<br>2.14<br>0.00  | 35.75<br>2.24<br>0.00  | 35.93<br>2.16<br>0.00  | 38.13<br>2.43<br>0.00  | 37.58<br>2.45<br>0.00  | 42.74<br>1.80<br>-16.24 | 37.07<br>2.22<br>-6.11  | 37.78<br>1.11<br>-21.94 | 37.06<br>0.83<br>-24.41 | 35.34<br>1.70<br>-8.19  |
| MONTAUK___DIESEL<br>23721                  | 38.01<br>2.88<br>-8.37  | 38.78<br>3.53<br>-0.26  | 37.34<br>3.58<br>-0.42  | 35.57<br>2.87<br>-4.38  | 37.14<br>2.59<br>-6.24  | 39.79<br>2.57<br>-10.78 | 50.32<br>4.44<br>-3.77  | 109.48<br>12.09<br>0.00 | 48.98<br>4.40<br>-10.91 | 49.18<br>5.60<br>-1.02  | 46.95<br>4.78<br>-5.00 | 39.45<br>4.22<br>0.00  | 38.62<br>3.91<br>0.00  | 36.73<br>3.66<br>0.00  | 36.24<br>3.61<br>0.00  | 37.43<br>3.93<br>0.00  | 37.68<br>3.92<br>0.00  | 45.79<br>4.35<br>-5.74 | 40.60<br>4.28<br>-1.18 | 65.55<br>3.15<br>-37.70 | 56.30<br>3.66<br>-23.89 | 52.62<br>1.89<br>-36.00 | 38.78<br>1.41<br>-25.55 | 37.03<br>3.01<br>-8.57  |



|  |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                       |                       |                       |                       |                        |                        |                        |                        |                         |                        |                         |                         |                        |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| MOTTHAVN_138_KV_9M4_REV_LBMP_J<br>345006   | 37.29<br>2.17<br>-8.37 | 37.87<br>2.62<br>-0.26 | 36.18<br>2.42<br>-0.42 | 34.62<br>1.91<br>-4.38 | 36.40<br>1.85<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.50<br>8.11<br>0.00  | 47.62<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.74<br>3.57<br>0.00  | 38.50<br>3.27<br>0.00 | 37.84<br>3.13<br>0.00 | 36.13<br>3.06<br>0.00 | 35.73<br>3.10<br>0.00 | 36.72<br>3.22<br>0.00  | 36.79<br>3.03<br>0.00  | 38.87<br>3.17<br>0.00  | 38.23<br>3.11<br>0.00  | 43.86<br>2.16<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.96 | 38.33<br>0.96<br>-25.55 | 36.02<br>2.00<br>-8.57 |
| MUNSVILLE_WIND_PWR<br>323609               | 31.81<br>2.31<br>-2.75 | 37.89<br>2.82<br>-0.09 | 36.07<br>2.59<br>-0.14 | 31.97<br>2.21<br>-1.44 | 32.60<br>2.25<br>-2.05 | 32.31<br>2.34<br>-3.54  | 47.74<br>4.39<br>-1.24 | 108.31<br>10.92<br>0.00 | 40.90<br>3.60<br>-3.63  | 47.24<br>4.34<br>-0.34 | 40.84<br>3.66<br>0.00  | 38.24<br>3.01<br>0.00 | 37.48<br>2.78<br>0.00 | 35.52<br>2.45<br>0.00 | 34.99<br>2.36<br>0.00 | 35.97<br>2.47<br>0.00  | 36.33<br>2.57<br>0.00  | 38.72<br>3.02<br>0.00  | 38.37<br>3.25<br>0.00  | 32.53<br>2.23<br>-5.60  | 33.29<br>2.44<br>-2.12 | 23.47<br>1.21<br>-7.54  | 21.10<br>0.89<br>-8.39  | 30.01<br>1.75<br>-2.82 |
| N SALMON___HYD<br>24042                    | 26.11<br>-0.64<br>0.00 | 34.31<br>-0.68<br>0.00 | 32.79<br>-0.55<br>0.00 | 27.92<br>-0.40<br>0.00 | 27.99<br>-0.31<br>0.00 | 26.21<br>-0.23<br>0.00  | 41.66<br>-0.45<br>0.00 | 96.11<br>-1.28<br>0.00  | 33.55<br>-0.12<br>0.00  | 42.47<br>-0.09<br>0.00 | 36.98<br>-0.20<br>0.00 | 35.26<br>0.03<br>0.00 | 34.74<br>0.04<br>0.00 | 33.12<br>0.05<br>0.00 | 32.71<br>0.08<br>0.00 | 33.26<br>-0.25<br>0.00 | 33.71<br>-0.05<br>0.00 | 35.58<br>-0.12<br>0.00 | 34.95<br>-0.18<br>0.00 | 24.62<br>-0.08<br>0.00  | 28.56<br>-0.18<br>0.00 | 14.60<br>-0.13<br>0.00  | 11.69<br>-0.12<br>0.00  | 25.16<br>-0.29<br>0.00 |
| N.E._GEN_SANDY PD<br>24062                 | 37.73<br>1.70<br>-9.27 | 37.45<br>2.17<br>-0.29 | 35.74<br>1.94<br>-0.47 | 34.69<br>1.52<br>-4.86 | 36.77<br>1.55<br>-6.92 | 39.82<br>1.44<br>-11.94 | 48.36<br>2.08<br>-4.18 | 102.84<br>5.44<br>0.00  | 47.94<br>2.19<br>-12.08 | 46.47<br>2.78<br>-1.13 | 37.71<br>2.41<br>1.89  | 32.74<br>2.15<br>4.64 | 32.44<br>2.05<br>4.32 | 29.64<br>2.05<br>5.47 | 32.08<br>2.15<br>2.70 | 32.86<br>2.26<br>2.91  | 34.16<br>2.04<br>1.65  | 35.74<br>2.05<br>2.01  | 35.95<br>2.07<br>1.25  | 45.02<br>1.48<br>-18.84 | 37.59<br>1.77<br>-7.08 | 41.07<br>0.91<br>-25.43 | 40.79<br>0.67<br>-28.31 | 36.41<br>1.46<br>-9.50 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G<br>345014 | 36.94<br>1.96<br>-8.22 | 37.58<br>2.33<br>-0.26 | 35.88<br>2.13<br>-0.41 | 34.29<br>1.66<br>-4.30 | 36.04<br>1.60<br>-6.13 | 38.63<br>1.60<br>-10.59 | 48.46<br>2.66<br>-3.70 | 104.62<br>7.23<br>0.00  | 47.08<br>2.71<br>-10.71 | 46.95<br>3.39<br>-1.00 | 40.32<br>3.15<br>0.00  | 38.09<br>2.86<br>0.00 | 37.41<br>2.70<br>0.00 | 35.73<br>2.66<br>0.00 | 35.33<br>2.70<br>0.00 | 36.34<br>2.83<br>0.00  | 36.42<br>2.66<br>0.00  | 38.52<br>2.82<br>0.00  | 37.92<br>2.79<br>0.00  | 43.34<br>1.95<br>-16.70 | 37.24<br>2.22<br>-6.28 | 38.40<br>1.13<br>-22.54 | 37.76<br>0.85<br>-25.09 | 35.62<br>1.76<br>-8.42 |
| NARROWS_GT1_1<br>24228                     | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| NARROWS_GT1_2<br>24229                     | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| NARROWS_GT1_3<br>24230                     | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| NARROWS_GT1_4<br>24231                     | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| NARROWS_GT1_5<br>24232                     | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| NARROWS_GT1_6<br>24233                     | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| NARROWS_GT1_7<br>24234                     | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| NARROWS_GT1_8<br>24235                     | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| NARROWS_GT2_1<br>24236                     | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |
| NARROWS_GT2_2<br>24237                     | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57 |

|   |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NARROWS_GT2_3<br>24238                      | 37.29<br>2.16<br>-8.37  | 37.82<br>2.56<br>-0.26  | 36.15<br>2.40<br>-0.42  | 34.59<br>1.88<br>-4.38  | 36.35<br>1.81<br>-6.24  | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.88<br>3.17<br>0.00  | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00  | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| NARROWS_GT2_4<br>24239                      | 37.29<br>2.16<br>-8.37  | 37.82<br>2.56<br>-0.26  | 36.15<br>2.40<br>-0.42  | 34.59<br>1.88<br>-4.38  | 36.35<br>1.81<br>-6.24  | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.88<br>3.17<br>0.00  | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00  | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| NARROWS_GT2_5<br>24240                      | 37.29<br>2.16<br>-8.37  | 37.82<br>2.56<br>-0.26  | 36.15<br>2.40<br>-0.42  | 34.59<br>1.88<br>-4.38  | 36.35<br>1.81<br>-6.24  | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.88<br>3.17<br>0.00  | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00  | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| NARROWS_GT2_6<br>24241                      | 37.29<br>2.16<br>-8.37  | 37.82<br>2.56<br>-0.26  | 36.15<br>2.40<br>-0.42  | 34.59<br>1.88<br>-4.38  | 36.35<br>1.81<br>-6.24  | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.88<br>3.17<br>0.00  | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00  | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| NARROWS_GT2_7<br>24242                      | 37.29<br>2.16<br>-8.37  | 37.82<br>2.56<br>-0.26  | 36.15<br>2.40<br>-0.42  | 34.59<br>1.88<br>-4.38  | 36.35<br>1.81<br>-6.24  | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.88<br>3.17<br>0.00  | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00  | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| NARROWS_GT2_8<br>24243                      | 37.29<br>2.16<br>-8.37  | 37.82<br>2.56<br>-0.26  | 36.15<br>2.40<br>-0.42  | 34.59<br>1.88<br>-4.38  | 36.35<br>1.81<br>-6.24  | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.14<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.88<br>3.17<br>0.00  | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00  | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G<br>345022 | 38.05<br>1.98<br>-9.32  | 37.75<br>2.47<br>-0.29  | 36.08<br>2.28<br>-0.47  | 35.17<br>1.97<br>-4.88  | 37.25<br>1.99<br>-6.95  | 40.31<br>1.88<br>-12.00 | 49.60<br>3.30<br>-4.20  | 105.85<br>8.45<br>0.00 | 48.89<br>3.09<br>-12.13 | 47.52<br>3.82<br>-1.13  | 40.46<br>3.29<br>0.00  | 38.00<br>2.77<br>0.00  | 37.19<br>2.49<br>0.00  | 35.36<br>2.30<br>0.00  | 34.90<br>2.27<br>0.00  | 35.93<br>2.43<br>0.00  | 36.26<br>2.50<br>0.00  | 38.51<br>2.81<br>0.00  | 38.05<br>2.92<br>0.00  | 45.76<br>2.14<br>-18.92 | 38.31<br>2.45<br>-7.12  | 41.52<br>1.24<br>-25.55 | 41.15<br>0.90<br>-28.44 | 36.81<br>1.82<br>-9.54  |
| NEG CAPITAL___MECHNVIL<br>23645             | 40.77<br>1.87<br>-12.15 | 37.76<br>2.38<br>-0.38  | 36.08<br>2.13<br>-0.61  | 36.56<br>1.87<br>-6.36  | 39.33<br>1.97<br>-9.06  | 43.91<br>1.83<br>-15.65 | 50.57<br>2.99<br>-5.47  | 104.78<br>7.39<br>0.00 | 52.24<br>2.75<br>-15.82 | 47.46<br>3.42<br>-1.48  | 40.06<br>2.88<br>0.00  | 37.79<br>2.56<br>0.00  | 37.04<br>2.34<br>0.00  | 35.22<br>2.15<br>0.00  | 34.83<br>2.21<br>0.00  | 35.82<br>2.31<br>0.00  | 36.19<br>2.42<br>0.00  | 38.33<br>2.63<br>0.00  | 37.87<br>2.74<br>0.00  | 51.34<br>1.96<br>-24.69 | 40.26<br>2.24<br>-9.28  | 49.23<br>1.17<br>-33.33 | 49.73<br>0.82<br>-37.10 | 39.61<br>1.71<br>-12.45 |
| NEG CENTRAL_HIGH_ACRES<br>23767             | 27.36<br>-0.49<br>-1.09 | 34.28<br>-0.75<br>-0.03 | 32.65<br>-0.73<br>-0.06 | 28.29<br>-0.60<br>-0.57 | 28.58<br>-0.53<br>-0.81 | 27.58<br>-0.26<br>-1.41 | 42.26<br>-0.34<br>-0.49 | 96.63<br>-0.76<br>0.00 | 34.73<br>-0.35<br>-1.42 | 42.26<br>-0.43<br>-0.13 | 36.77<br>-0.40<br>0.00 | 34.80<br>-0.43<br>0.00 | 34.20<br>-0.50<br>0.00 | 32.56<br>-0.51<br>0.00 | 32.10<br>-0.53<br>0.00 | 32.93<br>-0.58<br>0.00 | 33.24<br>-0.52<br>0.00 | 35.19<br>-0.51<br>0.00 | 34.75<br>-0.38<br>0.00 | 26.65<br>-0.28<br>-2.23 | 29.22<br>-0.36<br>-0.84 | 17.55<br>-0.19<br>-3.01 | 14.93<br>-0.23<br>-3.35 | 25.99<br>-0.58<br>-1.13 |
| NEG CENTRAL___DRP<br>24199                  | 28.39<br>0.42<br>-1.21  | 35.47<br>0.44<br>-0.04  | 33.73<br>0.34<br>-0.06  | 29.25<br>0.30<br>-0.63  | 29.54<br>0.33<br>-0.90  | 28.54<br>0.54<br>-1.56  | 43.74<br>1.09<br>-0.54  | 99.89<br>2.50<br>0.00  | 36.03<br>0.80<br>-1.57  | 43.70<br>1.00<br>-0.15  | 38.08<br>0.90<br>0.00  | 35.98<br>0.75<br>0.00  | 35.40<br>0.69<br>0.00  | 33.72<br>0.65<br>0.00  | 33.25<br>0.63<br>0.00  | 34.15<br>0.65<br>0.00  | 34.36<br>0.60<br>0.00  | 36.39<br>0.70<br>0.00  | 35.93<br>0.80<br>0.00  | 27.73<br>0.52<br>-2.51  | 30.25<br>0.56<br>-0.96  | 18.36<br>0.31<br>-3.33  | 15.70<br>0.18<br>-3.71  | 27.00<br>0.31<br>-1.24  |
| NEG CENTRAL___INDECK<br>23768               | 29.28<br>0.92<br>-1.61  | 36.03<br>0.99<br>-0.05  | 34.30<br>0.89<br>-0.08  | 29.96<br>0.79<br>-0.84  | 30.33<br>0.83<br>-1.20  | 29.70<br>1.19<br>-2.08  | 44.95<br>2.12<br>-0.73  | 102.35<br>4.96<br>0.00 | 37.30<br>1.52<br>-2.11  | 44.69<br>1.93<br>-0.20  | 38.70<br>1.52<br>0.00  | 36.58<br>1.36<br>0.00  | 35.96<br>1.25<br>0.00  | 34.29<br>1.22<br>0.00  | 33.81<br>1.18<br>0.00  | 34.81<br>1.30<br>0.00  | 35.10<br>1.33<br>0.00  | 37.19<br>1.49<br>0.00  | 36.71<br>1.58<br>0.00  | 29.42<br>0.98<br>-3.74  | 31.43<br>1.12<br>-1.56  | 19.77<br>0.61<br>-4.44  | 17.12<br>0.36<br>-4.94  | 27.75<br>0.64<br>-1.66  |
| NEG CENTRAL___SENECA<br>23627               | 28.56<br>0.47<br>-1.34  | 35.50<br>0.47<br>-0.04  | 33.78<br>0.37<br>-0.07  | 29.36<br>0.33<br>-0.70  | 29.65<br>0.35<br>-1.00  | 28.79<br>0.63<br>-1.72  | 43.99<br>1.28<br>-0.60  | 100.34<br>2.95<br>0.00 | 36.39<br>0.98<br>-1.74  | 43.92<br>1.20<br>-0.16  | 38.24<br>1.07<br>0.00  | 36.12<br>0.89<br>0.00  | 35.52<br>0.82<br>0.00  | 33.84<br>0.77<br>0.00  | 33.36<br>0.73<br>0.00  | 34.27<br>0.76<br>0.00  | 34.43<br>0.67<br>0.00  | 36.51<br>0.81<br>0.00  | 36.07<br>0.94<br>0.00  | 28.07<br>0.57<br>-2.80  | 30.43<br>0.62<br>-1.08  | 18.76<br>0.35<br>-3.68  | 16.11<br>0.19<br>-4.10  | 27.14<br>0.32<br>-1.38  |
| NEG CENTRAL___STATE_STREET<br>24147         | 28.76<br>0.83<br>-1.18  | 36.03<br>1.00<br>-0.04  | 34.17<br>0.77<br>-0.06  | 29.60<br>0.66<br>-0.62  | 29.95<br>0.77<br>-0.88  | 28.90<br>0.95<br>-1.52  | 44.27<br>1.63<br>-0.53  | 101.18<br>3.79<br>0.00 | 36.31<br>1.11<br>-1.53  | 44.23<br>1.52<br>-0.14  | 38.54<br>1.36<br>0.00  | 36.39<br>1.16<br>0.00  | 35.82<br>1.12<br>0.00  | 34.11<br>1.04<br>0.00  | 33.68<br>1.05<br>0.00  | 34.57<br>1.07<br>0.00  | 34.86<br>1.10<br>0.00  | 36.82<br>1.12<br>0.00  | 36.33<br>1.20<br>0.00  | 28.01<br>0.91<br>-2.40  | 30.60<br>0.95<br>-0.90  | 18.48<br>0.50<br>-3.24  | 15.76<br>0.33<br>-3.61  | 27.36<br>0.70<br>-1.21  |
| NEG MILLWOOD___DRP<br>24198                 | 37.48<br>2.24<br>-8.48  | 37.97<br>2.71<br>-0.27  | 36.25<br>2.49<br>-0.43  | 34.75<br>1.98<br>-4.44  | 36.56<br>1.93<br>-6.33  | 39.28<br>1.91<br>-10.93 | 49.11<br>3.18<br>-3.82  | 105.88<br>8.49<br>0.00 | 47.87<br>3.15<br>-11.05 | 47.56<br>3.97<br>-1.03  | 40.78<br>3.60<br>0.00  | 38.48<br>3.26<br>0.00  | 37.78<br>3.07<br>0.00  | 36.07<br>3.00<br>0.00  | 35.65<br>3.02<br>0.00  | 36.64<br>3.13<br>0.00  | 36.77<br>3.01<br>0.00  | 38.91<br>3.21<br>0.00  | 38.33<br>3.21<br>0.00  | 44.19<br>2.26<br>-17.23 | 37.80<br>2.58<br>-6.48  | 39.30<br>1.31<br>-23.26 | 38.70<br>0.99<br>-25.89 | 36.18<br>2.04<br>-8.69  |
| NEG NORTH_FLCN_SEA<br>23793                 | 26.14<br>-0.61<br>0.00  | 34.35<br>-0.64<br>0.00  | 32.86<br>-0.47<br>0.00  | 28.01<br>-0.31<br>0.00  | 28.12<br>-0.18<br>0.00  | 26.52<br>0.08<br>0.00   | 42.18<br>0.08<br>0.00   | 97.22<br>-0.17<br>0.00 | 34.12<br>0.45<br>0.00   | 43.14<br>0.58<br>0.00   | 37.40<br>0.23<br>0.00  | 35.35<br>0.13<br>0.00  | 34.85<br>0.14<br>0.00  | 33.24<br>0.17<br>0.00  | 32.94<br>0.31<br>0.00  | 33.43<br>-0.08<br>0.00 | 34.03<br>0.26<br>0.00  | 36.07<br>0.37<br>0.00  | 35.37<br>0.24<br>0.00  | 24.94<br>0.24<br>0.00   | 28.92<br>0.18<br>0.00   | 14.75<br>0.03<br>0.00   | 11.76<br>-0.05<br>0.00  | 25.25<br>-0.19<br>0.00  |

|                                  |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NEG NORTH_KES_CHATEGAY<br>23792  | 25.85<br>-0.90<br>0.00  | 34.00<br>-0.99<br>0.00  | 32.51<br>-0.83<br>0.00  | 27.70<br>-0.63<br>0.00  | 27.78<br>-0.53<br>0.00  | 26.01<br>-0.43<br>0.00  | 41.32<br>-0.78<br>0.00  | 95.28<br>-2.11<br>0.00 | 33.40<br>-0.27<br>0.00  | 42.29<br>-0.27<br>0.00  | 36.77<br>-0.41<br>0.00 | 35.08<br>-0.15<br>0.00 | 34.61<br>-0.10<br>0.00 | 33.02<br>-0.05<br>0.00 | 32.67<br>0.04<br>0.00  | 33.09<br>-0.42<br>0.00 | 33.57<br>-0.20<br>0.00 | 35.47<br>-0.23<br>0.00 | 34.76<br>-0.37<br>0.00 | 24.48<br>-0.22<br>0.00  | 28.42<br>-0.32<br>0.00  | 14.50<br>-0.23<br>0.00  | 11.60<br>-0.22<br>0.00  | 24.94<br>-0.51<br>0.00  |
| NEG NORTH___ALICE_FALLS<br>23915 | 26.22<br>-0.53<br>0.00  | 34.46<br>-0.53<br>0.00  | 32.96<br>-0.38<br>0.00  | 28.08<br>-0.24<br>0.00  | 28.20<br>-0.10<br>0.00  | 26.56<br>0.12<br>0.00   | 42.27<br>0.16<br>0.00   | 97.52<br>0.12<br>0.00  | 34.20<br>0.53<br>0.00   | 43.25<br>0.69<br>0.00   | 37.51<br>0.33<br>0.00  | 35.54<br>0.31<br>0.00  | 35.02<br>0.31<br>0.00  | 33.38<br>0.31<br>0.00  | 33.08<br>0.45<br>0.00  | 33.57<br>0.06<br>0.00  | 34.12<br>0.35<br>0.00  | 36.14<br>0.44<br>0.00  | 35.45<br>0.31<br>0.00  | 24.99<br>0.29<br>0.00   | 28.98<br>0.24<br>0.00   | 14.78<br>0.06<br>0.00   | 11.79<br>-0.03<br>0.00  | 25.31<br>-0.14<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913 | 26.22<br>-0.53<br>0.00  | 34.46<br>-0.53<br>0.00  | 32.96<br>-0.38<br>0.00  | 28.08<br>-0.24<br>0.00  | 28.20<br>-0.10<br>0.00  | 26.56<br>0.12<br>0.00   | 42.27<br>0.16<br>0.00   | 97.52<br>0.12<br>0.00  | 34.20<br>0.53<br>0.00   | 43.25<br>0.69<br>0.00   | 37.51<br>0.33<br>0.00  | 35.54<br>0.31<br>0.00  | 35.02<br>0.31<br>0.00  | 33.38<br>0.31<br>0.00  | 33.08<br>0.45<br>0.00  | 33.57<br>0.06<br>0.00  | 34.12<br>0.35<br>0.00  | 36.14<br>0.44<br>0.00  | 35.45<br>0.31<br>0.00  | 24.99<br>0.29<br>0.00   | 28.98<br>0.24<br>0.00   | 14.78<br>0.06<br>0.00   | 11.79<br>-0.03<br>0.00  | 25.31<br>-0.14<br>0.00  |
| NEG NORTH___PLATTSBURG<br>23628  | 26.22<br>-0.53<br>0.00  | 34.46<br>-0.53<br>0.00  | 32.96<br>-0.38<br>0.00  | 28.08<br>-0.24<br>0.00  | 28.20<br>-0.10<br>0.00  | 26.56<br>0.12<br>0.00   | 42.27<br>0.16<br>0.00   | 97.52<br>0.12<br>0.00  | 34.20<br>0.53<br>0.00   | 43.25<br>0.69<br>0.00   | 37.51<br>0.33<br>0.00  | 35.54<br>0.31<br>0.00  | 35.02<br>0.31<br>0.00  | 33.38<br>0.31<br>0.00  | 33.08<br>0.45<br>0.00  | 33.57<br>0.06<br>0.00  | 34.12<br>0.35<br>0.00  | 36.14<br>0.44<br>0.00  | 35.45<br>0.31<br>0.00  | 24.99<br>0.29<br>0.00   | 28.98<br>0.24<br>0.00   | 14.78<br>0.06<br>0.00   | 11.79<br>-0.03<br>0.00  | 25.31<br>-0.14<br>0.00  |
| NEG WEST_LEA_LOCKPORT<br>23791   | 27.16<br>-1.10<br>-1.50 | 33.37<br>-1.67<br>-0.05 | 31.84<br>-1.57<br>-0.08 | 27.89<br>-1.22<br>-0.79 | 28.35<br>-1.08<br>-1.12 | 27.81<br>-0.56<br>-1.93 | 41.45<br>-1.33<br>-0.68 | 93.92<br>-3.47<br>0.00 | 34.19<br>-1.44<br>-1.96 | 41.07<br>-1.68<br>-0.18 | 35.71<br>-1.46<br>0.00 | 34.00<br>-1.23<br>0.00 | 33.49<br>-1.22<br>0.00 | 31.90<br>-1.17<br>0.00 | 31.41<br>-1.22<br>0.00 | 32.17<br>-1.33<br>0.00 | 32.45<br>-1.32<br>0.00 | 34.28<br>-1.43<br>0.00 | 33.92<br>-1.21<br>0.00 | 26.68<br>-0.97<br>-2.95 | 28.69<br>-1.12<br>-1.06 | 18.33<br>-0.56<br>-4.16 | 15.83<br>-0.61<br>-4.63 | 25.66<br>-1.34<br>-1.55 |
| NEG WEST___LANCASTR<br>23811     | 28.77<br>0.29<br>-1.73  | 35.17<br>0.12<br>-0.05  | 33.50<br>0.08<br>-0.09  | 29.31<br>0.08<br>-0.90  | 29.72<br>0.13<br>-1.29  | 29.24<br>0.58<br>-2.22  | 43.73<br>0.85<br>-0.78  | 99.16<br>1.77<br>0.00  | 36.27<br>0.34<br>-2.26  | 43.47<br>0.70<br>-0.21  | 38.04<br>0.86<br>0.00  | 36.23<br>1.01<br>0.00  | 35.75<br>1.04<br>0.00  | 34.12<br>1.05<br>0.00  | 33.54<br>0.90<br>0.00  | 34.48<br>0.96<br>-0.01 | 34.40<br>0.64<br>0.00  | 36.24<br>0.54<br>0.00  | 35.75<br>0.62<br>0.00  | 28.25<br>0.15<br>-3.40  | 30.09<br>0.11<br>-1.23  | 19.65<br>0.16<br>-4.76  | 17.12<br>0.00<br>-5.30  | 27.24<br>0.01<br>-1.78  |
| NEG_PENN_ALLEGHNY<br>23528       | 30.36<br>0.70<br>-2.90  | 35.86<br>0.78<br>-0.09  | 34.16<br>0.68<br>-0.15  | 30.41<br>0.57<br>-1.52  | 30.99<br>0.52<br>-2.17  | 30.87<br>0.70<br>-3.74  | 44.79<br>1.38<br>-1.31  | 100.78<br>3.39<br>0.00 | 38.62<br>1.15<br>-3.81  | 44.42<br>1.50<br>-0.36  | 38.61<br>1.43<br>0.00  | 36.48<br>1.25<br>0.00  | 35.90<br>1.20<br>0.00  | 34.22<br>1.15<br>0.00  | 33.74<br>1.11<br>0.00  | 34.67<br>1.16<br>0.00  | 34.74<br>0.98<br>0.00  | 36.81<br>1.11<br>0.00  | 36.30<br>1.17<br>0.00  | 31.29<br>0.69<br>-5.90  | 31.73<br>0.77<br>-2.22  | 23.14<br>0.46<br>-7.96  | 20.99<br>0.31<br>-8.86  | 29.02<br>0.60<br>-2.97  |
| NEG___GEN_MONROE<br>24207        | 27.90<br>0.00<br>-1.14  | 34.89<br>-0.13<br>-0.04 | 33.28<br>-0.11<br>-0.06 | 28.80<br>-0.13<br>-0.60 | 29.05<br>-0.11<br>-0.85 | 28.20<br>0.29<br>-1.47  | 43.07<br>0.45<br>-0.52  | 98.48<br>1.08<br>0.00  | 35.42<br>0.26<br>-1.49  | 43.09<br>0.39<br>-0.14  | 37.43<br>0.25<br>0.00  | 35.45<br>0.22<br>0.00  | 34.87<br>0.17<br>0.00  | 33.21<br>0.14<br>0.00  | 32.71<br>0.08<br>0.00  | 33.55<br>0.05<br>0.00  | 33.80<br>0.04<br>0.00  | 35.69<br>-0.01<br>0.00 | 35.23<br>0.10<br>0.00  | 27.22<br>0.18<br>-2.34  | 29.82<br>0.20<br>-0.88  | 17.98<br>0.10<br>-3.16  | 15.29<br>-0.04<br>-3.52 | 26.52<br>-0.11<br>-1.18 |
| NEPA___ENERGY<br>23901           | 28.24<br>-0.16<br>-1.64 | 34.54<br>-0.50<br>-0.05 | 32.92<br>-0.49<br>-0.08 | 28.82<br>-0.36<br>-0.86 | 29.27<br>-0.25<br>-1.22 | 28.79<br>0.24<br>-2.11  | 43.07<br>0.23<br>-0.74  | 97.38<br>-0.01<br>0.00 | 35.52<br>-0.30<br>-2.15 | 42.69<br>-0.07<br>-0.20 | 37.27<br>0.09<br>0.00  | 35.53<br>0.30<br>0.00  | 35.01<br>0.30<br>0.00  | 33.38<br>0.31<br>0.00  | 32.85<br>0.21<br>0.00  | 33.69<br>0.18<br>0.00  | 33.82<br>0.06<br>0.00  | 36.27<br>0.57<br>0.00  | 35.88<br>0.75<br>0.00  | 28.25<br>0.14<br>-3.41  | 30.06<br>0.09<br>-1.23  | 19.72<br>0.20<br>-4.80  | 17.18<br>0.02<br>-5.34  | 27.15<br>-0.10<br>-1.79 |
| NEVERSINK___HYD<br>23608         | 36.94<br>2.23<br>-7.96  | 37.95<br>2.71<br>-0.25  | 36.21<br>2.48<br>-0.40  | 34.47<br>1.97<br>-4.17  | 36.16<br>1.92<br>-5.94  | 38.63<br>1.94<br>-10.25 | 48.97<br>3.28<br>-3.59  | 106.07<br>8.68<br>0.00 | 47.15<br>3.11<br>-10.37 | 47.32<br>3.79<br>-0.97  | 40.53<br>3.35<br>0.00  | 38.19<br>2.96<br>0.00  | 37.45<br>2.74<br>0.00  | 35.73<br>2.66<br>0.00  | 35.31<br>2.68<br>0.00  | 36.30<br>2.80<br>0.00  | 36.46<br>2.70<br>0.00  | 38.61<br>2.91<br>0.00  | 38.17<br>3.04<br>0.00  | 43.04<br>2.17<br>-16.17 | 37.31<br>2.50<br>-6.08  | 37.82<br>1.27<br>-21.83 | 37.06<br>0.94<br>-24.30 | 35.55<br>1.95<br>-8.15  |
| NEWTON___FALLS_HYD<br>23847      | 26.11<br>-0.64<br>0.00  | 34.14<br>-0.85<br>0.00  | 32.56<br>-0.77<br>0.00  | 27.64<br>-0.69<br>0.00  | 27.65<br>-0.65<br>0.00  | 25.89<br>-0.54<br>0.00  | 41.35<br>-0.76<br>0.00  | 95.71<br>-1.69<br>0.00 | 32.86<br>-0.81<br>0.00  | 41.48<br>-1.08<br>0.00  | 36.15<br>-1.03<br>0.00 | 34.40<br>-0.83<br>0.00 | 33.99<br>-0.72<br>0.00 | 32.33<br>-0.74<br>0.00 | 31.76<br>-0.88<br>0.00 | 32.54<br>-0.96<br>0.00 | 32.92<br>-0.85<br>0.00 | 34.85<br>-0.85<br>0.00 | 34.34<br>-0.79<br>0.00 | 24.19<br>-0.51<br>0.00  | 28.12<br>-0.62<br>0.00  | 14.42<br>-0.30<br>0.00  | 11.60<br>-0.22<br>0.00  | 24.93<br>-0.52<br>0.00  |
| NIAGARA_115E_LBMP<br>323715      | 26.62<br>-1.67<br>-1.54 | 32.61<br>-2.43<br>-0.05 | 31.14<br>-2.27<br>-0.08 | 27.32<br>-1.81<br>-0.81 | 27.80<br>-1.65<br>-1.15 | 27.32<br>-1.09<br>-1.98 | 40.45<br>-2.35<br>-0.69 | 91.46<br>-5.93<br>0.00 | 33.41<br>-2.27<br>-2.01 | 40.00<br>-2.75<br>-0.19 | 34.79<br>-2.38<br>0.00 | 33.16<br>-2.07<br>0.00 | 32.65<br>-2.05<br>0.00 | 31.11<br>-1.97<br>0.00 | 30.65<br>-1.99<br>0.00 | 31.38<br>-2.12<br>0.01 | 31.65<br>-2.12<br>0.00 | 33.42<br>-2.29<br>0.00 | 33.07<br>-2.06<br>0.00 | 26.21<br>-1.50<br>-3.01 | 28.10<br>-1.72<br>-1.09 | 18.10<br>-0.88<br>-4.25 | 15.69<br>-0.86<br>-4.73 | 25.15<br>-1.89<br>-1.59 |
| NIAGARA_115W_LBMP<br>323714      | 26.71<br>-1.58<br>-1.54 | 32.75<br>-2.29<br>-0.05 | 31.27<br>-2.14<br>-0.08 | 27.43<br>-1.70<br>-0.81 | 27.88<br>-1.57<br>-1.15 | 27.31<br>-1.11<br>-1.98 | 40.59<br>-2.21<br>-0.69 | 91.81<br>-5.58<br>0.00 | 33.53<br>-2.15<br>-2.01 | 40.17<br>-2.58<br>-0.19 | 34.96<br>-2.22<br>0.00 | 33.33<br>-1.90<br>0.00 | 32.83<br>-1.87<br>0.00 | 31.28<br>-1.79<br>0.00 | 30.80<br>-1.83<br>0.00 | 31.54<br>-1.97<br>0.00 | 31.81<br>-1.96<br>0.00 | 33.58<br>-2.12<br>0.00 | 33.22<br>-1.91<br>0.00 | 26.17<br>-1.54<br>-3.02 | 28.05<br>-1.78<br>-1.09 | 18.06<br>-0.91<br>-4.24 | 15.66<br>-0.88<br>-4.72 | 25.11<br>-1.92<br>-1.59 |
| NIAGARA_230_LBMP<br>323716       | 26.97<br>-1.31<br>-1.53 | 33.11<br>-1.93<br>-0.05 | 31.60<br>-1.82<br>-0.08 | 27.68<br>-1.44<br>-0.80 | 28.13<br>-1.31<br>-1.14 | 27.56<br>-0.85<br>-1.97 | 41.04<br>-1.75<br>-0.69 | 92.93<br>-4.46<br>0.00 | 33.90<br>-1.76<br>-2.00 | 40.66<br>-2.09<br>-0.19 | 35.39<br>-1.79<br>0.00 | 33.72<br>-1.50<br>0.00 | 33.24<br>-1.47<br>0.00 | 31.66<br>-1.41<br>0.00 | 31.17<br>-1.46<br>0.00 | 31.93<br>-1.57<br>0.00 | 32.19<br>-1.58<br>0.00 | 33.97<br>-1.73<br>0.00 | 33.61<br>-1.53<br>0.00 | 26.49<br>-1.21<br>-3.00 | 28.44<br>-1.38<br>-1.08 | 18.26<br>-0.69<br>-4.23 | 15.81<br>-0.72<br>-4.71 | 25.48<br>-1.55<br>-1.58 |
| NIAGARA____<br>23760             | 26.79<br>-1.49<br>-1.53 | 32.87<br>-2.17<br>-0.05 | 31.38<br>-2.03<br>-0.08 | 27.50<br>-1.63<br>-0.81 | 27.97<br>-1.48<br>-1.14 | 27.44<br>-0.98<br>-1.97 | 40.77<br>-2.03<br>-0.69 | 92.21<br>-5.18<br>0.00 | 33.67<br>-2.00<br>-2.00 | 40.34<br>-2.41<br>-0.19 | 35.12<br>-2.06<br>0.00 | 33.47<br>-1.76<br>0.00 | 32.97<br>-1.74<br>0.00 | 31.40<br>-1.67<br>0.00 | 30.93<br>-1.70<br>0.00 | 31.67<br>-1.83<br>0.00 | 31.94<br>-1.83<br>0.00 | 33.70<br>-2.00<br>0.00 | 33.36<br>-1.77<br>0.00 | 26.34<br>-1.37<br>-3.01 | 28.25<br>-1.57<br>-1.08 | 18.18<br>-0.79<br>-4.24 | 15.74<br>-0.80<br>-4.72 | 25.28<br>-1.75<br>-1.59 |

|                              |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NINE_MILE_1<br>23575         | 27.16<br>-0.20<br>-0.61 | 34.70<br>-0.31<br>-0.02 | 33.04<br>-0.32<br>-0.03 | 28.37<br>-0.28<br>-0.32 | 28.49<br>-0.27<br>-0.46 | 27.05<br>-0.17<br>-0.79 | 42.15<br>-0.23<br>-0.27 | 96.80<br>-0.59<br>0.00 | 34.22<br>-0.24<br>-0.79 | 42.34<br>-0.29<br>-0.07 | 36.92<br>-0.25<br>0.00 | 34.96<br>-0.27<br>0.00 | 34.42<br>-0.28<br>0.00 | 32.80<br>-0.27<br>0.00 | 32.35<br>-0.27<br>0.00 | 33.23<br>-0.28<br>0.00 | 33.47<br>-0.29<br>0.00 | 35.42<br>-0.28<br>0.00 | 34.89<br>-0.24<br>0.00 | 25.78<br>-0.17<br>-1.25 | 28.98<br>-0.22<br>-0.47 | 16.30<br>-0.11<br>-1.68 | 13.60<br>-0.09<br>-1.87 | 25.85<br>-0.23<br>-0.63 |
| NINE_MILE_2<br>23744         | 27.17<br>-0.19<br>-0.61 | 34.70<br>-0.31<br>-0.02 | 33.05<br>-0.31<br>-0.03 | 28.37<br>-0.28<br>-0.32 | 28.50<br>-0.26<br>-0.45 | 27.05<br>-0.17<br>-0.79 | 42.15<br>-0.23<br>-0.27 | 96.83<br>-0.56<br>0.00 | 34.22<br>-0.23<br>-0.79 | 42.34<br>-0.29<br>-0.07 | 36.93<br>-0.25<br>0.00 | 34.97<br>-0.26<br>0.00 | 34.43<br>-0.28<br>0.00 | 32.81<br>-0.26<br>0.00 | 32.36<br>-0.27<br>0.00 | 33.23<br>-0.27<br>0.00 | 33.47<br>-0.29<br>0.00 | 35.43<br>-0.27<br>0.00 | 34.90<br>-0.23<br>0.00 | 25.77<br>-0.17<br>-1.24 | 28.98<br>-0.22<br>-0.47 | 16.30<br>-0.11<br>-1.68 | 13.60<br>-0.09<br>-1.87 | 25.85<br>-0.22<br>-0.63 |
| NM_CAPITAL___DRP<br>24208    | 39.46<br>1.02<br>-11.68 | 36.64<br>1.28<br>-0.37  | 35.08<br>1.16<br>-0.59  | 35.62<br>1.18<br>-6.12  | 38.20<br>1.18<br>-8.72  | 42.45<br>0.97<br>-15.05 | 49.16<br>1.79<br>-5.26  | 101.98<br>4.59<br>0.00 | 50.57<br>1.69<br>-15.21 | 46.07<br>2.09<br>-1.42  | 38.98<br>1.81<br>0.00  | 36.83<br>1.60<br>0.00  | 36.13<br>1.42<br>0.00  | 34.41<br>1.34<br>0.00  | 33.95<br>1.32<br>0.00  | 34.94<br>1.44<br>0.00  | 35.27<br>1.51<br>0.00  | 37.38<br>1.68<br>0.00  | 36.81<br>1.68<br>0.00  | 49.62<br>1.18<br>-23.74 | 39.00<br>1.34<br>-8.93  | 47.47<br>0.68<br>-32.05 | 47.96<br>0.46<br>-35.67 | 38.33<br>0.91<br>-11.97 |
| NM_CENTRAL___DRP<br>24181    | 27.81<br>0.24<br>-0.82  | 35.26<br>0.24<br>-0.03  | 33.57<br>0.20<br>-0.04  | 28.92<br>0.16<br>-0.43  | 29.09<br>0.17<br>-0.61  | 27.78<br>0.29<br>-1.06  | 43.04<br>0.56<br>-0.37  | 98.70<br>1.31<br>0.00  | 35.11<br>0.42<br>-1.03  | 43.19<br>0.53<br>-0.10  | 37.65<br>0.48<br>0.00  | 35.65<br>0.42<br>0.00  | 35.09<br>0.39<br>0.00  | 33.45<br>0.38<br>0.00  | 32.99<br>0.36<br>0.00  | 33.87<br>0.37<br>0.00  | 34.11<br>0.34<br>0.00  | 36.12<br>0.42<br>0.00  | 35.59<br>0.46<br>0.00  | 26.69<br>0.31<br>-1.69  | 29.69<br>0.32<br>-0.64  | 17.17<br>0.17<br>-2.28  | 14.47<br>0.11<br>-2.54  | 26.49<br>0.19<br>-0.85  |
| NM_FRONTIER___DRP<br>24179   | 26.71<br>-1.58<br>-1.54 | 32.75<br>-2.29<br>-0.05 | 31.27<br>-2.14<br>-0.08 | 27.43<br>-1.70<br>-0.81 | 27.88<br>-1.57<br>-1.15 | 27.31<br>-1.11<br>-1.98 | 40.59<br>-2.21<br>-0.69 | 91.81<br>-5.58<br>0.00 | 33.53<br>-2.15<br>-2.01 | 40.17<br>-2.58<br>-0.19 | 34.96<br>-2.22<br>0.00 | 33.33<br>-1.90<br>0.00 | 32.83<br>-1.87<br>0.00 | 31.28<br>-1.79<br>0.00 | 30.80<br>-1.83<br>0.00 | 31.54<br>-1.97<br>0.00 | 31.81<br>-1.96<br>0.00 | 33.58<br>-2.12<br>0.00 | 33.22<br>-1.91<br>0.00 | 26.17<br>-1.54<br>-3.02 | 28.05<br>-1.78<br>-1.09 | 18.06<br>-0.91<br>-4.24 | 15.66<br>-0.88<br>-4.72 | 25.11<br>-1.92<br>-1.59 |
| NM_ST_REGIS___HYD<br>24053   | 25.76<br>-0.99<br>0.00  | 33.81<br>-1.18<br>0.00  | 32.28<br>-1.05<br>0.00  | 27.47<br>-0.85<br>0.00  | 27.50<br>-0.80<br>0.00  | 25.68<br>-0.76<br>0.00  | 40.74<br>-1.37<br>0.00  | 93.71<br>-3.68<br>0.00 | 32.38<br>-1.29<br>0.00  | 40.94<br>-1.62<br>0.00  | 35.67<br>-1.50<br>0.00 | 33.98<br>-1.25<br>0.00 | 33.56<br>-1.15<br>0.00 | 31.96<br>-1.11<br>0.00 | 31.49<br>-1.14<br>0.00 | 32.20<br>-1.30<br>0.00 | 32.60<br>-1.16<br>0.00 | 34.43<br>-1.27<br>0.00 | 33.82<br>-1.31<br>0.00 | 23.83<br>-0.86<br>0.00  | 27.72<br>-1.02<br>0.00  | 14.22<br>-0.50<br>0.00  | 11.46<br>-0.36<br>0.00  | 24.72<br>-0.73<br>0.00  |
| NORTHPORT___1<br>23551       | 37.60<br>2.48<br>-8.37  | 38.30<br>3.05<br>-0.26  | 36.72<br>2.96<br>-0.42  | 35.04<br>2.33<br>-4.38  | 36.72<br>2.17<br>-6.24  | 39.35<br>2.13<br>-10.78 | 49.41<br>3.54<br>-3.77  | 107.11<br>9.71<br>0.00 | 48.16<br>3.59<br>-10.91 | 48.28<br>4.70<br>-1.02  | 46.40<br>4.22<br>-5.00 | 39.06<br>3.83<br>0.00  | 38.29<br>3.58<br>0.00  | 36.47<br>3.41<br>0.00  | 35.95<br>3.33<br>0.00  | 37.07<br>3.56<br>0.00  | 37.19<br>3.43<br>0.00  | 45.12<br>3.68<br>-5.74 | 39.78<br>3.47<br>-1.18 | 64.89<br>2.50<br>-37.70 | 55.56<br>2.93<br>-23.89 | 52.24<br>1.51<br>-36.00 | 38.53<br>1.16<br>-25.55 | 36.57<br>2.54<br>-8.57  |
| NORTHPORT___2<br>23552       | 37.60<br>2.48<br>-8.37  | 38.30<br>3.05<br>-0.26  | 36.72<br>2.96<br>-0.42  | 35.04<br>2.33<br>-4.38  | 36.72<br>2.17<br>-6.24  | 39.35<br>2.13<br>-10.78 | 49.41<br>3.54<br>-3.77  | 107.11<br>9.71<br>0.00 | 48.16<br>3.59<br>-10.91 | 48.28<br>4.70<br>-1.02  | 46.40<br>4.22<br>-5.00 | 39.06<br>3.83<br>0.00  | 38.29<br>3.58<br>0.00  | 36.47<br>3.41<br>0.00  | 35.95<br>3.33<br>0.00  | 37.07<br>3.56<br>0.00  | 37.19<br>3.43<br>0.00  | 45.12<br>3.68<br>-5.74 | 39.78<br>3.47<br>-1.18 | 64.89<br>2.50<br>-37.70 | 55.56<br>2.93<br>-23.89 | 52.24<br>1.51<br>-36.00 | 38.53<br>1.16<br>-25.55 | 36.57<br>2.54<br>-8.57  |
| NORTHPORT___3<br>23553       | 37.29<br>2.16<br>-8.37  | 37.93<br>2.68<br>-0.26  | 36.33<br>2.57<br>-0.42  | 34.72<br>2.02<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.03<br>1.81<br>-10.78 | 48.88<br>3.00<br>-3.77  | 105.87<br>8.48<br>0.00 | 47.74<br>3.16<br>-10.91 | 47.75<br>4.17<br>-1.02  | 46.06<br>3.89<br>-5.00 | 38.72<br>3.50<br>0.00  | 37.97<br>3.26<br>0.00  | 36.13<br>3.06<br>0.00  | 35.62<br>2.99<br>0.00  | 36.71<br>3.20<br>0.00  | 36.79<br>3.03<br>0.00  | 44.64<br>3.20<br>-5.74 | 39.35<br>3.04<br>-1.18 | 64.57<br>2.17<br>-37.70 | 55.18<br>2.55<br>-23.89 | 52.05<br>1.32<br>-36.00 | 38.40<br>1.03<br>-25.55 | 36.28<br>2.26<br>-8.57  |
| NORTHPORT___4<br>23650       | 37.29<br>2.16<br>-8.37  | 37.93<br>2.68<br>-0.26  | 36.33<br>2.57<br>-0.42  | 34.72<br>2.02<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.03<br>1.81<br>-10.78 | 48.88<br>3.00<br>-3.77  | 105.87<br>8.48<br>0.00 | 47.74<br>3.16<br>-10.91 | 47.75<br>4.17<br>-1.02  | 46.06<br>3.89<br>-5.00 | 38.72<br>3.50<br>0.00  | 37.97<br>3.26<br>0.00  | 36.13<br>3.06<br>0.00  | 35.62<br>2.99<br>0.00  | 36.71<br>3.20<br>0.00  | 36.79<br>3.03<br>0.00  | 44.64<br>3.20<br>-5.74 | 39.35<br>3.04<br>-1.18 | 64.57<br>2.17<br>-37.70 | 55.18<br>2.55<br>-23.89 | 52.05<br>1.32<br>-36.00 | 38.40<br>1.03<br>-25.55 | 36.28<br>2.26<br>-8.57  |
| NORTHPORT___IC<br>23718      | 37.60<br>2.48<br>-8.37  | 38.30<br>3.05<br>-0.26  | 36.72<br>2.96<br>-0.42  | 35.04<br>2.33<br>-4.38  | 36.72<br>2.17<br>-6.24  | 39.35<br>2.13<br>-10.78 | 49.41<br>3.54<br>-3.77  | 107.11<br>9.71<br>0.00 | 48.16<br>3.59<br>-10.91 | 48.28<br>4.70<br>-1.02  | 46.40<br>4.22<br>-5.00 | 39.06<br>3.83<br>0.00  | 38.29<br>3.58<br>0.00  | 36.47<br>3.41<br>0.00  | 35.95<br>3.33<br>0.00  | 37.07<br>3.56<br>0.00  | 37.19<br>3.43<br>0.00  | 45.12<br>3.68<br>-5.74 | 39.78<br>3.47<br>-1.18 | 64.89<br>2.50<br>-37.70 | 55.56<br>2.93<br>-23.89 | 52.24<br>1.51<br>-36.00 | 38.53<br>1.16<br>-25.55 | 36.57<br>2.54<br>-8.57  |
| NPX_GEN_1385_PROXY<br>323591 | 37.21<br>2.09<br>-8.37  | 37.80<br>2.55<br>-0.26  | 36.23<br>2.48<br>-0.42  | 34.63<br>1.93<br>-4.38  | 36.31<br>1.77<br>-6.24  | 38.97<br>1.75<br>-10.78 | 48.40<br>2.66<br>-3.63  | 105.29<br>7.90<br>0.00 | 47.48<br>2.91<br>-10.91 | 47.64<br>4.05<br>-1.02  | 32.53<br>3.44<br>8.09  | 24.73<br>3.07<br>13.56 | 37.53<br>2.82<br>0.00  | 35.93<br>2.86<br>0.00  | 35.26<br>2.63<br>0.00  | 30.03<br>2.96<br>6.43  | 27.24<br>2.83<br>9.35  | 9.48<br>3.03<br>29.25  | -4.15<br>2.84<br>42.12 | 63.95<br>2.12<br>-37.13 | 35.97<br>2.49<br>-4.75  | -16.62<br>1.25<br>32.59 | 38.34<br>0.97<br>-25.55 | 36.22<br>2.20<br>-8.57  |
| NPX_GEN_CSC<br>323557        | 37.20<br>2.08<br>-8.37  | 37.75<br>2.49<br>-0.26  | 36.40<br>2.64<br>-0.42  | 34.77<br>2.06<br>-4.38  | 36.29<br>1.74<br>-6.24  | 38.96<br>1.75<br>-10.78 | 48.94<br>3.07<br>-3.77  | 106.20<br>8.81<br>0.00 | 47.85<br>3.28<br>-10.91 | 47.81<br>4.23<br>-1.02  | 45.81<br>3.64<br>-5.00 | 38.38<br>3.16<br>0.00  | 37.58<br>2.87<br>0.00  | 35.76<br>2.69<br>0.00  | 35.28<br>2.64<br>0.00  | 36.42<br>2.91<br>0.00  | 36.63<br>2.87<br>0.00  | 44.63<br>3.19<br>-5.74 | 39.38<br>3.06<br>-1.18 | 64.66<br>2.26<br>-37.70 | 55.28<br>2.65<br>-23.89 | 52.10<br>1.38<br>-36.00 | 38.39<br>1.02<br>-25.55 | 36.21<br>2.19<br>-8.57  |
| NSINS_S_GLNS_FALLS<br>23858  | 41.11<br>2.09<br>-12.27 | 37.81<br>2.44<br>-0.39  | 36.14<br>2.18<br>-0.62  | 36.64<br>1.89<br>-6.42  | 39.46<br>2.00<br>-9.15  | 44.25<br>2.02<br>-15.80 | 50.99<br>3.36<br>-5.53  | 105.90<br>8.51<br>0.00 | 52.74<br>3.10<br>-15.97 | 47.88<br>3.83<br>-1.49  | 40.44<br>3.26<br>0.00  | 38.20<br>2.97<br>0.00  | 37.40<br>2.70<br>0.00  | 35.53<br>2.46<br>0.00  | 35.16<br>2.53<br>0.00  | 36.00<br>2.49<br>0.00  | 36.59<br>2.83<br>0.00  | 38.69<br>2.99<br>0.00  | 38.35<br>3.22<br>0.00  | 51.93<br>2.30<br>-24.93 | 40.72<br>2.61<br>-9.37  | 49.78<br>1.40<br>-33.66 | 50.24<br>0.96<br>-37.46 | 40.00<br>1.98<br>-12.57 |
| NUCOR_STEEL___DRP<br>24197   | 28.50<br>0.62<br>-1.13  | 35.76<br>0.73<br>-0.04  | 33.89<br>0.50<br>-0.06  | 29.34<br>0.42<br>-0.59  | 29.70<br>0.55<br>-0.84  | 28.61<br>0.72<br>-1.46  | 43.88<br>1.26<br>-0.51  | 100.40<br>3.01<br>0.00 | 35.95<br>0.82<br>-1.46  | 43.88<br>1.19<br>-0.14  | 38.25<br>1.08<br>0.00  | 36.12<br>0.89<br>0.00  | 35.54<br>0.84<br>0.00  | 33.85<br>0.78<br>0.00  | 33.42<br>0.79<br>0.00  | 34.29<br>0.79<br>0.00  | 34.58<br>0.82<br>0.00  | 36.50<br>0.80<br>0.00  | 36.03<br>0.90<br>0.00  | 27.72<br>0.71<br>-2.31  | 30.34<br>0.73<br>-0.87  | 18.23<br>0.39<br>-3.11  | 15.52<br>0.23<br>-3.47  | 27.12<br>0.51<br>-1.16  |

|                                |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                       |                       |                       |                       |                       |                       |                        |                        |                         |                         |                         |                         |                         |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NYISO_LBMP_REFERENCE<br>24008  | 26.75<br>0.00<br>0.00  | 34.99<br>0.00<br>0.00  | 33.33<br>0.00<br>0.00  | 28.32<br>0.00<br>0.00  | 28.30<br>0.00<br>0.00  | 26.44<br>0.00<br>0.00   | 42.10<br>0.00<br>0.00  | 97.39<br>0.00<br>0.00   | 33.67<br>0.00<br>0.00   | 42.56<br>0.00<br>0.00  | 37.18<br>0.00<br>0.00  | 35.23<br>0.00<br>0.00 | 34.71<br>0.00<br>0.00 | 33.07<br>0.00<br>0.00 | 32.63<br>0.00<br>0.00 | 33.51<br>0.00<br>0.00 | 33.76<br>0.00<br>0.00 | 35.70<br>0.00<br>0.00  | 35.13<br>0.00<br>0.00  | 24.70<br>0.00<br>0.00   | 28.74<br>0.00<br>0.00   | 14.73<br>0.00<br>0.00   | 11.82<br>0.00<br>0.00   | 25.45<br>0.00<br>0.00   |
| NYPA_BRENTWD____GT<br>24164    | 37.85<br>2.73<br>-8.37 | 38.57<br>3.32<br>-0.26 | 36.99<br>3.23<br>-0.42 | 35.27<br>2.56<br>-4.38 | 36.93<br>2.39<br>-6.24 | 39.58<br>2.36<br>-10.78 | 49.89<br>4.01<br>-3.77 | 108.27<br>10.87<br>0.00 | 48.57<br>4.00<br>-10.91 | 48.78<br>5.20<br>-1.02 | 46.79<br>4.62<br>-5.00 | 39.35<br>4.12<br>0.00 | 38.57<br>3.86<br>0.00 | 36.71<br>3.65<br>0.00 | 36.22<br>3.58<br>0.00 | 37.35<br>3.84<br>0.00 | 37.51<br>3.74<br>0.00 | 45.50<br>4.06<br>-5.74 | 40.13<br>3.81<br>-1.18 | 65.18<br>2.78<br>-37.70 | 55.92<br>3.29<br>-23.89 | 52.43<br>1.70<br>-36.00 | 38.65<br>1.29<br>-25.55 | 36.80<br>2.78<br>-8.57  |
| NYPA_GOWANUS____GT5<br>24156   | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| NYPA_GOWANUS____GT6<br>24157   | 37.29<br>2.16<br>-8.37 | 37.82<br>2.56<br>-0.26 | 36.15<br>2.40<br>-0.42 | 34.59<br>1.88<br>-4.38 | 36.35<br>1.81<br>-6.24 | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77 | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02 | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00 | 37.88<br>3.17<br>0.00 | 36.16<br>3.09<br>0.00 | 35.75<br>3.12<br>0.00 | 36.75<br>3.24<br>0.00 | 36.82<br>3.05<br>0.00 | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| NYPA_HARLEM__RVR__GT1<br>24160 | 37.31<br>2.18<br>-8.37 | 37.74<br>2.49<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.64<br>1.94<br>-4.38 | 36.42<br>1.87<br>-6.24 | 39.03<br>1.81<br>-10.78 | 48.90<br>3.02<br>-3.77 | 105.58<br>8.19<br>0.00  | 47.63<br>3.06<br>-10.90 | 47.48<br>3.90<br>-1.02 | 40.83<br>3.65<br>0.00  | 38.56<br>3.34<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.25<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00  | 38.25<br>3.12<br>0.00  | 43.86<br>2.16<br>-17.00 | 37.66<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 36.00<br>1.99<br>-8.57  |
| NYPA_HARLEM__RVR__GT2<br>24161 | 37.31<br>2.18<br>-8.37 | 37.74<br>2.49<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.64<br>1.94<br>-4.38 | 36.42<br>1.87<br>-6.24 | 39.03<br>1.81<br>-10.78 | 48.90<br>3.02<br>-3.77 | 105.58<br>8.19<br>0.00  | 47.63<br>3.06<br>-10.90 | 47.48<br>3.90<br>-1.02 | 40.83<br>3.65<br>0.00  | 38.56<br>3.34<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.25<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00  | 38.25<br>3.12<br>0.00  | 43.86<br>2.16<br>-17.00 | 37.66<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 36.00<br>1.99<br>-8.57  |
| NYPA_KENT____GT<br>24152       | 37.32<br>2.19<br>-8.37 | 37.87<br>2.62<br>-0.26 | 36.19<br>2.44<br>-0.42 | 34.63<br>1.92<br>-4.38 | 36.40<br>1.85<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.91<br>3.03<br>-3.77 | 105.61<br>8.22<br>0.00  | 47.67<br>3.10<br>-10.90 | 47.53<br>3.95<br>-1.02 | 40.83<br>3.65<br>0.00  | 38.57<br>3.35<br>0.00 | 37.90<br>3.19<br>0.00 | 36.19<br>3.12<br>0.00 | 35.79<br>3.16<br>0.00 | 36.79<br>3.28<br>0.00 | 36.86<br>3.09<br>0.00 | 38.90<br>3.20<br>0.00  | 38.27<br>3.14<br>0.00  | 43.89<br>2.19<br>-17.00 | 37.65<br>2.52<br>-6.39  | 38.96<br>1.28<br>-22.95 | 38.35<br>0.98<br>-25.55 | 36.05<br>2.03<br>-8.57  |
| NYPA_POUCH1____GT<br>24155     | 37.22<br>2.10<br>-8.37 | 37.74<br>2.48<br>-0.26 | 36.07<br>2.32<br>-0.42 | 34.52<br>1.81<br>-4.38 | 36.29<br>1.74<br>-6.24 | 38.96<br>1.74<br>-10.78 | 48.77<br>2.89<br>-3.77 | 105.28<br>7.89<br>0.00  | 47.54<br>2.97<br>-10.90 | 47.36<br>3.78<br>-1.02 | 40.69<br>3.51<br>0.00  | 38.43<br>3.21<br>0.00 | 37.75<br>3.05<br>0.00 | 36.03<br>2.96<br>0.00 | 35.62<br>2.99<br>0.00 | 36.63<br>3.12<br>0.00 | 36.70<br>2.94<br>0.00 | 38.72<br>3.02<br>0.00  | 38.11<br>2.98<br>0.00  | 43.80<br>2.10<br>-17.00 | 37.54<br>2.41<br>-6.39  | 38.90<br>1.22<br>-22.95 | 38.29<br>0.93<br>-25.55 | -61.99<br>1.91<br>89.34 |
| NYPA_VERNON____GT2<br>24162    | 37.34<br>2.21<br>-8.37 | 37.91<br>2.66<br>-0.26 | 36.23<br>2.48<br>-0.42 | 34.66<br>1.96<br>-4.38 | 36.44<br>1.89<br>-6.24 | 39.07<br>1.86<br>-10.78 | 48.95<br>3.07<br>-3.77 | 105.68<br>8.29<br>0.00  | 47.71<br>3.13<br>-10.90 | 47.55<br>3.97<br>-1.02 | 40.84<br>3.67<br>0.00  | 38.60<br>3.37<br>0.00 | 37.92<br>3.22<br>0.00 | 36.23<br>3.16<br>0.00 | 35.83<br>3.20<br>0.00 | 36.82<br>3.31<br>0.00 | 36.89<br>3.12<br>0.00 | 38.94<br>3.24<br>0.00  | 38.30<br>3.17<br>0.00  | 43.90<br>2.20<br>-17.00 | 37.67<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57  |
| NYPA_VERNON____GT3<br>24163    | 37.34<br>2.21<br>-8.37 | 37.91<br>2.66<br>-0.26 | 36.23<br>2.48<br>-0.42 | 34.66<br>1.96<br>-4.38 | 36.44<br>1.89<br>-6.24 | 39.07<br>1.86<br>-10.78 | 48.95<br>3.07<br>-3.77 | 105.68<br>8.29<br>0.00  | 47.71<br>3.13<br>-10.90 | 47.55<br>3.97<br>-1.02 | 40.84<br>3.67<br>0.00  | 38.60<br>3.37<br>0.00 | 37.92<br>3.22<br>0.00 | 36.23<br>3.16<br>0.00 | 35.83<br>3.20<br>0.00 | 36.82<br>3.31<br>0.00 | 36.89<br>3.12<br>0.00 | 38.94<br>3.24<br>0.00  | 38.30<br>3.17<br>0.00  | 43.90<br>2.20<br>-17.00 | 37.67<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57  |
| NYPA__ASTORIA_CC1<br>323568    | 37.32<br>2.19<br>-8.37 | 37.88<br>2.62<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.65<br>1.94<br>-4.38 | 36.41<br>1.87<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.92<br>3.04<br>-3.77 | 105.57<br>8.18<br>0.00  | 47.67<br>3.10<br>-10.90 | 47.51<br>3.93<br>-1.02 | 40.80<br>3.62<br>0.00  | 38.55<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.19<br>3.12<br>0.00 | 35.80<br>3.17<br>0.00 | 36.78<br>3.27<br>0.00 | 36.85<br>3.09<br>0.00 | 38.90<br>3.20<br>0.00  | 38.25<br>3.13<br>0.00  | 43.87<br>2.17<br>-17.00 | 37.64<br>2.51<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57  |
| NYPA__ASTORIA_CC2<br>323569    | 37.32<br>2.19<br>-8.37 | 37.88<br>2.62<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.65<br>1.94<br>-4.38 | 36.41<br>1.87<br>-6.24 | 39.05<br>1.83<br>-10.78 | 48.92<br>3.04<br>-3.77 | 105.57<br>8.18<br>0.00  | 47.67<br>3.10<br>-10.90 | 47.51<br>3.93<br>-1.02 | 40.80<br>3.62<br>0.00  | 38.55<br>3.33<br>0.00 | 37.88<br>3.18<br>0.00 | 36.19<br>3.12<br>0.00 | 35.80<br>3.17<br>0.00 | 36.78<br>3.27<br>0.00 | 36.85<br>3.09<br>0.00 | 38.90<br>3.20<br>0.00  | 38.25<br>3.13<br>0.00  | 43.87<br>2.17<br>-17.00 | 37.64<br>2.51<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57  |
| NYPA__HOLTSVILL<br>23794       | 37.59<br>2.47<br>-8.37 | 38.26<br>3.00<br>-0.26 | 36.72<br>2.97<br>-0.42 | 35.05<br>2.35<br>-4.38 | 36.69<br>2.14<br>-6.24 | 39.33<br>2.12<br>-10.78 | 49.50<br>3.62<br>-3.77 | 107.40<br>10.01<br>0.00 | 48.27<br>3.70<br>-10.91 | 48.36<br>4.79<br>-1.02 | 46.39<br>4.22<br>-5.00 | 38.97<br>3.74<br>0.00 | 38.18<br>3.48<br>0.00 | 36.35<br>3.28<br>0.00 | 35.86<br>3.23<br>0.00 | 37.00<br>3.49<br>0.00 | 37.17<br>3.41<br>0.00 | 45.16<br>3.72<br>-5.74 | 39.84<br>3.53<br>-1.18 | 64.95<br>2.56<br>-37.70 | 55.63<br>3.00<br>-23.89 | 52.28<br>1.55<br>-36.00 | 38.55<br>1.18<br>-25.55 | 36.57<br>2.54<br>-8.57  |
| NYPA__HELLGATE_GT1<br>24158    | 37.31<br>2.18<br>-8.37 | 37.74<br>2.49<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.64<br>1.94<br>-4.38 | 36.42<br>1.87<br>-6.24 | 39.03<br>1.81<br>-10.78 | 48.90<br>3.02<br>-3.77 | 105.58<br>8.19<br>0.00  | 47.63<br>3.06<br>-10.90 | 47.48<br>3.90<br>-1.02 | 40.83<br>3.65<br>0.00  | 38.56<br>3.34<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.25<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00  | 38.24<br>3.11<br>0.00  | 43.86<br>2.16<br>-17.00 | 37.66<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| NYPA__HELLGATE_GT2<br>24159    | 37.31<br>2.18<br>-8.37 | 37.74<br>2.49<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.64<br>1.94<br>-4.38 | 36.42<br>1.87<br>-6.24 | 39.03<br>1.81<br>-10.78 | 48.90<br>3.02<br>-3.77 | 105.58<br>8.19<br>0.00  | 47.63<br>3.06<br>-10.90 | 47.48<br>3.90<br>-1.02 | 40.83<br>3.65<br>0.00  | 38.56<br>3.34<br>0.00 | 37.88<br>3.18<br>0.00 | 36.18<br>3.11<br>0.00 | 35.78<br>3.15<br>0.00 | 36.76<br>3.25<br>0.00 | 36.84<br>3.08<br>0.00 | 38.88<br>3.18<br>0.00  | 38.24<br>3.11<br>0.00  | 43.86<br>2.16<br>-17.00 | 37.66<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.34<br>0.98<br>-25.55 | 36.01<br>1.99<br>-8.57  |

|                              |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NYS_BARGE___HYD<br>23848     | 27.13<br>-1.11<br>-1.49 | 33.34<br>-1.69<br>-0.05 | 31.82<br>-1.59<br>-0.07 | 27.86<br>-1.24<br>-0.78 | 28.33<br>-1.08<br>-1.11 | 27.79<br>-0.56<br>-1.92 | 41.41<br>-1.36<br>-0.67 | 93.87<br>-3.52<br>0.00 | 34.17<br>-1.45<br>-1.95 | 41.04<br>-1.70<br>-0.18 | 35.68<br>-1.50<br>0.00 | 33.96<br>-1.27<br>0.00 | 33.44<br>-1.27<br>0.00 | 31.86<br>-1.21<br>0.00 | 31.38<br>-1.26<br>0.00 | 32.13<br>-1.38<br>0.00 | 32.41<br>-1.35<br>0.00 | 34.25<br>-1.45<br>0.00 | 33.91<br>-1.22<br>0.00 | 26.66<br>-0.97<br>-2.93 | 28.68<br>-1.12<br>-1.06 | 18.28<br>-0.56<br>-4.12 | 15.79<br>-0.61<br>-4.59 | 25.62<br>-1.36<br>-1.54 |
| OAK_ORCHARD___HYD<br>24046   | 27.79<br>-0.09<br>-1.13 | 34.79<br>-0.24<br>-0.04 | 33.15<br>-0.24<br>-0.06 | 28.74<br>-0.17<br>-0.59 | 29.05<br>-0.10<br>-0.84 | 28.06<br>0.17<br>-1.45  | 42.90<br>0.29<br>-0.51  | 97.96<br>0.57<br>0.00  | 35.23<br>0.09<br>-1.47  | 42.89<br>0.19<br>-0.14  | 37.29<br>0.12<br>0.00  | 35.33<br>0.11<br>0.00  | 34.77<br>0.07<br>0.00  | 33.12<br>0.05<br>0.00  | 32.62<br>-0.01<br>0.00 | 33.49<br>-0.02<br>0.00 | 33.80<br>0.04<br>0.00  | 35.77<br>0.07<br>0.00  | 35.30<br>0.17<br>0.00  | 27.12<br>0.11<br>-2.31  | 29.71<br>0.10<br>-0.87  | 17.88<br>0.05<br>-3.11  | 15.22<br>-0.06<br>-3.46 | 26.42<br>-0.19<br>-1.16 |
| OCC_CHEM___DRP<br>24175      | 26.91<br>-1.38<br>-1.54 | 33.01<br>-2.03<br>-0.05 | 31.51<br>-1.90<br>-0.08 | 27.63<br>-1.50<br>-0.81 | 28.09<br>-1.36<br>-1.15 | 27.53<br>-0.89<br>-1.99 | 40.95<br>-1.85<br>-0.70 | 92.63<br>-4.76<br>0.00 | 33.82<br>-1.87<br>-2.02 | 40.51<br>-2.24<br>-0.19 | 35.26<br>-1.92<br>0.00 | 33.62<br>-1.61<br>0.00 | 33.12<br>-1.59<br>0.00 | 31.55<br>-1.52<br>0.00 | 31.06<br>-1.57<br>0.00 | 31.81<br>-1.70<br>0.00 | 32.08<br>-1.69<br>0.00 | 33.87<br>-1.84<br>0.00 | 33.51<br>-1.62<br>0.00 | 26.35<br>-1.38<br>-3.03 | 28.25<br>-1.58<br>-1.09 | 18.20<br>-0.81<br>-4.28 | 15.77<br>-0.80<br>-4.76 | 25.28<br>-1.76<br>-1.60 |
| OH_GEN_PROXY<br>24063        | 27.10<br>-1.21<br>-1.55 | 33.26<br>-1.78<br>-0.05 | 31.73<br>-1.68<br>-0.08 | 27.80<br>-1.34<br>-0.81 | 28.24<br>-1.22<br>-1.15 | 27.67<br>-0.76<br>-1.99 | 41.25<br>-1.55<br>-0.70 | 93.33<br>-4.06<br>0.00 | 34.08<br>-1.61<br>-2.02 | 40.87<br>-1.88<br>-0.19 | 35.58<br>-1.60<br>0.00 | 33.91<br>-1.32<br>0.00 | 33.41<br>-1.30<br>0.00 | 31.83<br>-1.24<br>0.00 | 31.34<br>-1.29<br>0.00 | 32.12<br>-1.39<br>0.00 | 32.34<br>-1.42<br>0.00 | 34.14<br>-1.56<br>0.00 | 33.77<br>-1.36<br>0.00 | 26.63<br>-1.11<br>-3.04 | 28.57<br>-1.27<br>-1.10 | 18.37<br>-0.62<br>-4.27 | 15.91<br>-0.66<br>-4.75 | 25.61<br>-1.43<br>-1.60 |
| OLIN_CORP_DRP<br>24177       | 26.72<br>-1.58<br>-1.55 | 32.73<br>-2.30<br>-0.05 | 31.24<br>-2.17<br>-0.08 | 27.41<br>-1.72<br>-0.81 | 27.90<br>-1.56<br>-1.15 | 27.42<br>-1.01<br>-1.99 | 40.61<br>-2.19<br>-0.70 | 91.82<br>-5.58<br>0.00 | 33.55<br>-2.14<br>-2.02 | 40.17<br>-2.58<br>-0.19 | 34.94<br>-2.23<br>0.00 | 33.30<br>-1.93<br>0.00 | 32.80<br>-1.91<br>0.00 | 31.24<br>-1.83<br>0.00 | 30.78<br>-1.85<br>0.00 | 31.51<br>-1.99<br>0.01 | 31.78<br>-1.98<br>0.00 | 33.55<br>-2.15<br>0.00 | 33.21<br>-1.92<br>0.00 | 26.35<br>-1.38<br>-3.03 | 28.25<br>-1.58<br>-1.09 | 18.20<br>-0.81<br>-4.28 | 15.77<br>-0.80<br>-4.76 | 25.28<br>-1.76<br>-1.60 |
| OLIN_CORP_DSASP<br>323712    | 26.91<br>-1.38<br>-1.54 | 33.01<br>-2.03<br>-0.05 | 31.51<br>-1.90<br>-0.08 | 27.63<br>-1.50<br>-0.81 | 28.09<br>-1.36<br>-1.15 | 27.53<br>-0.89<br>-1.99 | 40.95<br>-1.85<br>-0.70 | 92.63<br>-4.76<br>0.00 | 33.82<br>-1.87<br>-2.02 | 40.51<br>-2.24<br>-0.19 | 35.26<br>-1.92<br>0.00 | 33.62<br>-1.61<br>0.00 | 33.12<br>-1.59<br>0.00 | 31.55<br>-1.52<br>0.00 | 31.06<br>-1.57<br>0.00 | 31.81<br>-1.70<br>0.00 | 32.08<br>-1.69<br>0.00 | 33.87<br>-1.84<br>0.00 | 33.51<br>-1.62<br>0.00 | 26.35<br>-1.38<br>-3.03 | 28.25<br>-1.58<br>-1.09 | 18.20<br>-0.81<br>-4.28 | 15.77<br>-0.80<br>-4.76 | 25.28<br>-1.76<br>-1.60 |
| ONEIDA_HERK_LFGE<br>323681   | 27.18<br>0.42<br>0.00   | 35.47<br>0.48<br>0.00   | 33.76<br>0.43<br>0.00   | 28.66<br>0.34<br>0.00   | 28.66<br>0.35<br>0.00   | 26.89<br>0.45<br>0.00   | 43.11<br>1.00<br>0.00   | 100.20<br>2.81<br>0.00 | 34.50<br>0.84<br>0.00   | 43.53<br>0.97<br>0.00   | 37.98<br>0.80<br>0.00  | 35.89<br>0.66<br>0.00  | 35.34<br>0.64<br>0.00  | 33.57<br>0.50<br>0.00  | 33.05<br>0.42<br>0.00  | 33.91<br>0.40<br>0.00  | 34.19<br>0.43<br>0.00  | 36.28<br>0.58<br>0.00  | 35.79<br>0.66<br>0.00  | 25.57<br>0.50<br>-0.36  | 29.41<br>0.53<br>-0.14  | 15.48<br>0.26<br>-0.49  | 12.54<br>0.18<br>-0.55  | 25.92<br>0.29<br>-0.18  |
| ONONDAGA_REF_OCCRA<br>23987  | 28.16<br>0.39<br>-1.02  | 35.45<br>0.43<br>-0.03  | 33.75<br>0.36<br>-0.05  | 29.16<br>0.30<br>-0.53  | 29.38<br>0.32<br>-0.76  | 28.17<br>0.43<br>-1.31  | 43.30<br>0.74<br>-0.46  | 99.09<br>1.70<br>0.00  | 35.32<br>0.54<br>-1.11  | 43.35<br>0.69<br>-0.10  | 37.78<br>0.61<br>0.00  | 35.85<br>0.62<br>0.00  | 35.30<br>0.59<br>0.00  | 33.63<br>0.56<br>0.00  | 33.17<br>0.54<br>0.00  | 34.06<br>0.55<br>0.00  | 34.30<br>0.53<br>0.00  | 36.33<br>0.63<br>0.00  | 35.81<br>0.68<br>0.00  | 27.24<br>0.46<br>-2.08  | 30.01<br>0.49<br>-0.78  | 17.79<br>0.26<br>-2.81  | 15.12<br>0.18<br>-3.12  | 26.82<br>0.32<br>-1.05  |
| ONONDAGA___COGEN<br>23986    | 28.05<br>0.34<br>-0.96  | 35.40<br>0.38<br>-0.03  | 33.68<br>0.30<br>-0.05  | 29.08<br>0.26<br>-0.50  | 29.30<br>0.28<br>-0.71  | 28.07<br>0.40<br>-1.23  | 43.28<br>0.74<br>-0.43  | 99.12<br>1.73<br>0.00  | 35.40<br>0.53<br>-1.20  | 43.37<br>0.69<br>-0.11  | 37.80<br>0.62<br>0.00  | 35.77<br>0.55<br>0.00  | 35.22<br>0.51<br>0.00  | 33.56<br>0.49<br>0.00  | 33.10<br>0.47<br>0.00  | 33.99<br>0.48<br>0.00  | 34.23<br>0.47<br>0.00  | 36.24<br>0.54<br>0.00  | 35.72<br>0.59<br>0.00  | 27.07<br>0.41<br>-1.96  | 29.91<br>0.43<br>-0.74  | 17.60<br>0.23<br>-2.64  | 14.91<br>0.16<br>-2.94  | 26.71<br>0.28<br>-0.99  |
| ONTARIO___LFGE<br>23819      | 28.56<br>0.47<br>-1.34  | 35.50<br>0.47<br>-0.04  | 33.78<br>0.37<br>-0.07  | 29.36<br>0.33<br>-0.70  | 29.65<br>0.35<br>-1.00  | 28.79<br>0.63<br>-1.72  | 43.99<br>1.28<br>-0.60  | 100.34<br>2.95<br>0.00 | 36.39<br>0.98<br>-1.74  | 43.92<br>1.20<br>-0.16  | 38.24<br>1.07<br>0.00  | 36.12<br>0.89<br>0.00  | 35.52<br>0.82<br>0.00  | 33.84<br>0.77<br>0.00  | 33.36<br>0.73<br>0.00  | 34.27<br>0.76<br>0.00  | 34.43<br>0.67<br>0.00  | 36.51<br>0.81<br>0.00  | 36.07<br>0.94<br>0.00  | 28.07<br>0.57<br>-2.80  | 30.43<br>0.62<br>-1.08  | 18.76<br>0.35<br>-3.68  | 16.11<br>0.19<br>-4.10  | 27.14<br>0.32<br>-1.38  |
| ORANGEVILLE_WT_PWR<br>323706 | 28.29<br>-0.24<br>-1.78 | 34.49<br>-0.56<br>-0.06 | 32.83<br>-0.59<br>-0.09 | 28.80<br>-0.45<br>-0.93 | 29.18<br>-0.45<br>-1.33 | 28.79<br>0.06<br>-2.29  | 42.98<br>0.07<br>-0.80  | 97.30<br>-0.09<br>0.00 | 35.63<br>-0.36<br>-2.33 | 42.61<br>-0.17<br>-0.22 | 37.16<br>-0.02<br>0.00 | 35.34<br>0.11<br>0.00  | 34.82<br>0.11<br>0.00  | 33.23<br>0.16<br>0.00  | 32.76<br>0.13<br>0.00  | 33.60<br>0.09<br>0.00  | 33.62<br>-0.14<br>0.00 | 35.39<br>-0.31<br>0.00 | 34.91<br>-0.21<br>0.00 | 27.42<br>-0.45<br>-3.17 | 29.18<br>-0.59<br>-1.03 | 19.42<br>-0.22<br>-4.91 | 17.02<br>-0.26<br>-5.47 | 26.64<br>-0.64<br>-1.84 |
| ORANGEVILLE___ESR<br>323794  | 28.29<br>-0.24<br>-1.78 | 34.49<br>-0.56<br>-0.06 | 32.83<br>-0.59<br>-0.09 | 28.80<br>-0.45<br>-0.93 | 29.18<br>-0.45<br>-1.33 | 28.79<br>0.06<br>-2.29  | 42.98<br>0.07<br>-0.80  | 97.30<br>-0.09<br>0.00 | 35.63<br>-0.36<br>-2.33 | 42.61<br>-0.17<br>-0.22 | 37.16<br>-0.02<br>0.00 | 35.34<br>0.11<br>0.00  | 34.82<br>0.11<br>0.00  | 33.23<br>0.16<br>0.00  | 32.76<br>0.13<br>0.00  | 33.60<br>0.09<br>0.00  | 33.62<br>-0.14<br>0.00 | 35.39<br>-0.31<br>0.00 | 34.91<br>-0.21<br>0.00 | 27.42<br>-0.45<br>-3.17 | 29.18<br>-0.59<br>-1.03 | 19.42<br>-0.22<br>-4.91 | 17.02<br>-0.26<br>-5.47 | 26.64<br>-0.64<br>-1.84 |
| OSWEGATCHIE___HYD<br>24044   | 26.11<br>-0.64<br>0.00  | 34.14<br>-0.85<br>0.00  | 32.56<br>-0.77<br>0.00  | 27.64<br>-0.69<br>0.00  | 27.65<br>-0.65<br>0.00  | 25.89<br>-0.54<br>0.00  | 41.35<br>-0.76<br>0.00  | 95.71<br>-1.69<br>0.00 | 32.86<br>-0.81<br>0.00  | 41.48<br>-1.08<br>0.00  | 36.15<br>-1.03<br>0.00 | 34.40<br>-0.83<br>0.00 | 33.99<br>-0.72<br>0.00 | 32.33<br>-0.74<br>0.00 | 31.76<br>-0.88<br>0.00 | 32.54<br>-0.96<br>0.00 | 32.92<br>-0.85<br>0.00 | 34.85<br>-0.85<br>0.00 | 34.34<br>-0.79<br>0.00 | 24.19<br>-0.51<br>0.00  | 28.12<br>-0.62<br>0.00  | 14.42<br>-0.30<br>0.00  | 11.60<br>-0.22<br>0.00  | 24.93<br>-0.52<br>0.00  |
| OSWEGO___5<br>23606          | 27.36<br>-0.08<br>-0.69 | 34.86<br>-0.16<br>-0.02 | 33.19<br>-0.17<br>-0.03 | 28.53<br>-0.16<br>-0.36 | 28.68<br>-0.14<br>-0.52 | 27.28<br>-0.04<br>-0.89 | 42.40<br>-0.01<br>-0.31 | 97.32<br>-0.07<br>0.00 | 34.50<br>-0.06<br>-0.89 | 42.57<br>-0.07<br>-0.08 | 37.12<br>-0.05<br>0.00 | 35.15<br>-0.08<br>0.00 | 34.61<br>-0.09<br>0.00 | 32.99<br>-0.08<br>0.00 | 32.53<br>-0.10<br>0.00 | 33.40<br>-0.10<br>0.00 | 33.65<br>-0.12<br>0.00 | 35.61<br>-0.09<br>0.00 | 35.08<br>-0.05<br>0.00 | 26.07<br>-0.04<br>-1.41 | 29.19<br>-0.08<br>-0.53 | 16.59<br>-0.03<br>-1.90 | 13.90<br>-0.04<br>-2.12 | 26.05<br>-0.11<br>-0.71 |
| OSWEGO___6<br>23613          | 27.36<br>-0.08<br>-0.69 | 34.86<br>-0.16<br>-0.02 | 33.19<br>-0.17<br>-0.03 | 28.53<br>-0.16<br>-0.36 | 28.68<br>-0.14<br>-0.52 | 27.28<br>-0.04<br>-0.89 | 42.40<br>-0.01<br>-0.31 | 97.32<br>-0.07<br>0.00 | 34.50<br>-0.06<br>-0.89 | 42.57<br>-0.07<br>-0.08 | 37.12<br>-0.05<br>0.00 | 35.15<br>-0.08<br>0.00 | 34.61<br>-0.09<br>0.00 | 32.99<br>-0.08<br>0.00 | 32.53<br>-0.10<br>0.00 | 33.40<br>-0.10<br>0.00 | 33.65<br>-0.12<br>0.00 | 35.61<br>-0.09<br>0.00 | 35.08<br>-0.05<br>0.00 | 26.07<br>-0.04<br>-1.41 | 29.19<br>-0.08<br>-0.53 | 16.59<br>-0.03<br>-1.90 | 13.90<br>-0.04<br>-2.12 | 26.05<br>-0.11<br>-0.71 |

|   |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| OUTOKUMPU-AB___DRP<br>24206                   | 27.56<br>-0.75<br>-1.56 | 33.85<br>-1.19<br>-0.05 | 32.29<br>-1.12<br>-0.08 | 28.29<br>-0.85<br>-0.81 | 28.72<br>-0.74<br>-1.16 | 28.20<br>-0.24<br>-2.00 | 42.13<br>-0.68<br>-0.70 | 95.38<br>-2.02<br>0.00  | 34.78<br>-0.92<br>-2.03 | 41.74<br>-1.02<br>-0.19 | 36.33<br>-0.85<br>0.00 | 34.63<br>-0.60<br>0.00 | 34.08<br>-0.63<br>0.00 | 32.49<br>-0.58<br>0.00 | 31.99<br>-0.64<br>0.00 | 32.74<br>-0.76<br>0.00 | 32.96<br>-0.80<br>0.00 | 34.85<br>-0.85<br>0.00 | 34.45<br>-0.68<br>0.00 | 27.08<br>-0.67<br>-3.05 | 29.05<br>-0.79<br>-1.10 | 18.66<br>-0.38<br>-4.31 | 16.14<br>-0.48<br>-4.80 | 25.96<br>-1.10<br>-1.61 |
| OXBOW____<br>24026                            | 27.28<br>-1.03<br>-1.55 | 33.48<br>-1.56<br>-0.05 | 31.94<br>-1.47<br>-0.08 | 28.00<br>-1.14<br>-0.81 | 28.45<br>-1.01<br>-1.16 | 27.90<br>-0.53<br>-2.00 | 41.62<br>-1.19<br>-0.70 | 94.18<br>-3.21<br>0.00  | 34.36<br>-1.34<br>-2.03 | 41.20<br>-1.55<br>-0.19 | 35.85<br>-1.32<br>0.00 | 34.18<br>-1.05<br>0.00 | 33.66<br>-1.05<br>0.00 | 32.07<br>-1.00<br>0.00 | 31.57<br>-1.05<br>0.00 | 32.33<br>-1.18<br>0.00 | 32.58<br>-1.18<br>0.00 | 34.42<br>-1.28<br>0.00 | 34.04<br>-1.10<br>0.00 | 26.76<br>-0.98<br>-3.04 | 28.69<br>-1.14<br>-1.10 | 18.46<br>-0.56<br>-4.30 | 15.98<br>-0.62<br>-4.78 | 25.66<br>-1.39<br>-1.61 |
| OXY_CHEM_DSASP<br>323612                      | 26.91<br>-1.38<br>-1.54 | 33.01<br>-2.03<br>-0.05 | 31.51<br>-1.90<br>-0.08 | 27.63<br>-1.50<br>-0.81 | 28.09<br>-1.36<br>-1.15 | 27.53<br>-0.89<br>-1.99 | 40.95<br>-1.85<br>-0.70 | 92.63<br>-4.76<br>0.00  | 33.82<br>-1.87<br>-2.02 | 40.51<br>-2.24<br>-0.19 | 35.26<br>-1.92<br>0.00 | 33.62<br>-1.61<br>0.00 | 33.12<br>-1.59<br>0.00 | 31.55<br>-1.52<br>0.00 | 31.06<br>-1.57<br>0.00 | 31.81<br>-1.70<br>0.00 | 32.08<br>-1.69<br>0.00 | 33.87<br>-1.84<br>0.00 | 33.51<br>-1.62<br>0.00 | 26.35<br>-1.38<br>-3.03 | 28.25<br>-1.58<br>-1.09 | 18.20<br>-0.81<br>-4.28 | 15.77<br>-0.80<br>-4.76 | 25.28<br>-1.76<br>-1.60 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A<br>345013 | 26.91<br>-1.38<br>-1.54 | 33.01<br>-2.03<br>-0.05 | 31.51<br>-1.90<br>-0.08 | 27.63<br>-1.50<br>-0.81 | 28.09<br>-1.36<br>-1.15 | 27.53<br>-0.89<br>-1.99 | 40.95<br>-1.85<br>-0.70 | 92.63<br>-4.76<br>0.00  | 33.82<br>-1.87<br>-2.02 | 40.51<br>-2.24<br>-0.19 | 35.26<br>-1.92<br>0.00 | 33.62<br>-1.61<br>0.00 | 33.12<br>-1.59<br>0.00 | 31.55<br>-1.52<br>0.00 | 31.06<br>-1.57<br>0.00 | 31.81<br>-1.70<br>0.00 | 32.08<br>-1.69<br>0.00 | 33.87<br>-1.84<br>0.00 | 33.51<br>-1.62<br>0.00 | 26.35<br>-1.38<br>-3.03 | 28.25<br>-1.58<br>-1.09 | 18.20<br>-0.81<br>-4.28 | 15.77<br>-0.80<br>-4.76 | 25.28<br>-1.76<br>-1.60 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J<br>345007     | 37.31<br>2.18<br>-8.37  | 37.75<br>2.49<br>-0.26  | 36.22<br>2.47<br>-0.42  | 34.65<br>1.94<br>-4.38  | 36.42<br>1.88<br>-6.24  | 39.05<br>1.83<br>-10.78 | 48.94<br>3.06<br>-3.77  | 105.66<br>8.26<br>0.00  | 47.62<br>3.05<br>-10.90 | 47.46<br>3.88<br>-1.02  | 40.80<br>3.62<br>0.00  | 38.54<br>3.31<br>0.00  | 37.86<br>3.15<br>0.00  | 36.15<br>3.08<br>0.00  | 35.75<br>3.12<br>0.00  | 36.73<br>3.22<br>0.00  | 36.82<br>3.05<br>0.00  | 38.87<br>3.17<br>0.00  | 38.24<br>3.11<br>0.00  | 43.86<br>2.16<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J<br>345019     | 37.70<br>2.58<br>-8.37  | 38.26<br>3.01<br>-0.26  | 36.66<br>2.90<br>-0.42  | 35.06<br>2.35<br>-4.38  | 36.90<br>2.35<br>-6.24  | 39.53<br>2.32<br>-10.78 | 49.74<br>3.87<br>-3.77  | 107.15<br>9.75<br>0.00  | 48.11<br>3.54<br>-10.90 | 48.12<br>4.54<br>-1.02  | 41.37<br>4.19<br>0.00  | 39.05<br>3.82<br>0.00  | 38.35<br>3.64<br>0.00  | 36.63<br>3.56<br>0.00  | 36.23<br>3.60<br>0.00  | 37.21<br>3.70<br>0.00  | 37.30<br>3.53<br>0.00  | 39.38<br>3.68<br>0.00  | 38.73<br>3.60<br>0.00  | 44.21<br>2.51<br>-17.00 | 38.04<br>2.91<br>-6.39  | 39.18<br>1.50<br>-22.95 | 38.52<br>1.15<br>-25.55 | 36.42<br>2.40<br>-8.57  |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A<br>345030      | 28.51<br>0.08<br>-1.68  | 34.89<br>-0.15<br>-0.05 | 33.25<br>-0.17<br>-0.08 | 29.09<br>-0.11<br>-0.88 | 29.52<br>-0.03<br>-1.25 | 29.04<br>0.44<br>-2.16  | 43.43<br>0.57<br>-0.76  | 98.42<br>1.03<br>0.00   | 35.97<br>0.11<br>-2.19  | 43.13<br>0.37<br>-0.20  | 37.69<br>0.51<br>0.00  | 35.91<br>0.68<br>0.00  | 35.41<br>0.70<br>0.00  | 33.78<br>0.71<br>0.00  | 33.21<br>0.58<br>0.00  | 34.12<br>0.60<br>-0.02 | 34.12<br>0.36<br>0.00  | 35.98<br>0.28<br>0.00  | 35.51<br>0.38<br>0.00  | 28.01<br>0.02<br>-3.29  | 29.91<br>-0.02<br>-1.19 | 19.43<br>0.07<br>-4.64  | 16.89<br>-0.08<br>-5.16 | 26.99<br>-0.19<br>-1.73 |
| PAWLING_115_KV_BK3_REV_LBMP_H<br>345028       | 37.48<br>2.24<br>-8.48  | 37.97<br>2.71<br>-0.27  | 36.25<br>2.49<br>-0.43  | 34.75<br>1.98<br>-4.44  | 36.56<br>1.93<br>-6.33  | 39.28<br>1.91<br>-10.93 | 49.11<br>3.18<br>-3.82  | 105.88<br>8.49<br>0.00  | 47.87<br>3.15<br>-11.05 | 47.56<br>3.97<br>-1.03  | 40.78<br>3.60<br>0.00  | 38.48<br>3.26<br>0.00  | 37.78<br>3.07<br>0.00  | 36.07<br>3.00<br>0.00  | 35.65<br>3.02<br>0.00  | 36.64<br>3.13<br>0.00  | 36.77<br>3.01<br>0.00  | 38.91<br>3.21<br>0.00  | 38.33<br>3.21<br>0.00  | 44.19<br>2.26<br>-17.23 | 37.80<br>2.58<br>-6.48  | 39.30<br>1.31<br>-23.26 | 38.70<br>0.99<br>-25.89 | 36.18<br>2.04<br>-8.69  |
| PEEKSKILL____<br>23653                        | 37.06<br>1.98<br>-8.32  | 37.63<br>2.38<br>-0.26  | 35.93<br>2.17<br>-0.42  | 34.39<br>1.71<br>-4.36  | 36.16<br>1.65<br>-6.21  | 38.80<br>1.64<br>-10.72 | 48.53<br>2.68<br>-3.75  | 104.72<br>7.33<br>0.00  | 47.26<br>2.74<br>-10.85 | 47.04<br>3.47<br>-1.01  | 40.37<br>3.20<br>0.00  | 38.13<br>2.90<br>0.00  | 37.47<br>2.77<br>0.00  | 35.77<br>2.70<br>0.00  | 35.37<br>2.74<br>0.00  | 36.36<br>2.86<br>0.00  | 36.46<br>2.70<br>0.00  | 38.54<br>2.84<br>0.00  | 37.95<br>2.82<br>0.00  | 43.57<br>1.97<br>-16.91 | 37.34<br>2.25<br>-6.36  | 38.71<br>1.15<br>-22.83 | 38.09<br>0.86<br>-25.41 | 35.77<br>1.80<br>-8.53  |
| PGE MADISON___WINDPWR<br>24146                | 31.81<br>2.31<br>-2.75  | 37.89<br>2.82<br>-0.09  | 36.07<br>2.59<br>-0.14  | 31.97<br>2.21<br>-1.44  | 32.60<br>2.25<br>-2.05  | 32.31<br>2.34<br>-3.54  | 47.74<br>4.39<br>-1.24  | 108.31<br>10.92<br>0.00 | 40.90<br>3.60<br>-3.63  | 47.24<br>4.34<br>-0.34  | 40.84<br>3.66<br>0.00  | 38.24<br>3.01<br>0.00  | 37.48<br>2.78<br>0.00  | 35.52<br>2.45<br>0.00  | 34.99<br>2.36<br>0.00  | 35.97<br>2.47<br>0.00  | 36.33<br>2.57<br>0.00  | 38.72<br>3.02<br>0.00  | 38.37<br>3.25<br>0.00  | 32.53<br>2.23<br>-5.60  | 33.29<br>2.44<br>-2.12  | 23.47<br>1.21<br>-7.54  | 21.10<br>0.89<br>-8.39  | 30.01<br>1.75<br>-2.82  |
| PIERCEFIELD___HYD<br>23852                    | 25.63<br>-1.13<br>0.00  | 33.62<br>-1.37<br>0.00  | 32.11<br>-1.23<br>0.00  | 27.31<br>-1.02<br>0.00  | 27.33<br>-0.97<br>0.00  | 25.48<br>-0.95<br>0.00  | 40.41<br>-1.70<br>0.00  | 92.88<br>-4.52<br>0.00  | 31.98<br>-1.69<br>0.00  | 40.41<br>-2.15<br>0.00  | 35.22<br>-1.96<br>0.00 | 33.54<br>-1.69<br>0.00 | 33.14<br>-1.57<br>0.00 | 31.56<br>-1.51<br>0.00 | 31.07<br>-1.56<br>0.00 | 31.83<br>-1.68<br>0.00 | 32.21<br>-1.55<br>0.00 | 34.02<br>-1.68<br>0.00 | 33.42<br>-1.71<br>0.00 | 23.56<br>-1.14<br>0.00  | 27.43<br>-1.31<br>0.00  | 14.09<br>-0.64<br>0.00  | 11.38<br>-0.44<br>0.00  | 24.56<br>-0.89<br>0.00  |
| PINELAWN_CC_1<br>323563                       | 37.73<br>2.60<br>-8.37  | 38.44<br>3.19<br>-0.26  | 36.82<br>3.07<br>-0.42  | 35.14<br>2.43<br>-4.38  | 36.82<br>2.27<br>-6.24  | 39.47<br>2.25<br>-10.78 | 49.70<br>3.82<br>-3.77  | 107.82<br>10.42<br>0.00 | 48.43<br>3.85<br>-10.91 | 48.58<br>5.00<br>-1.02  | 46.66<br>4.49<br>-5.00 | 39.22<br>3.99<br>0.00  | 38.46<br>3.75<br>0.00  | 36.61<br>3.54<br>0.00  | 36.11<br>3.48<br>0.00  | 37.24<br>3.74<br>0.00  | 37.39<br>3.63<br>0.00  | 45.32<br>3.88<br>-5.74 | 40.05<br>3.74<br>-1.18 | 65.09<br>2.69<br>-37.70 | 55.77<br>3.14<br>-23.89 | 52.35<br>1.62<br>-36.00 | 38.59<br>1.23<br>-25.55 | 36.69<br>2.66<br>-8.57  |
| PJM_GEN_HTP_PROXY<br>323702                   | 37.27<br>2.15<br>-8.37  | 37.88<br>2.63<br>-0.26  | 36.18<br>2.42<br>-0.42  | 34.62<br>1.91<br>-4.38  | 36.40<br>1.85<br>-6.24  | 39.05<br>1.83<br>-10.78 | 48.84<br>2.96<br>-3.77  | 105.45<br>8.05<br>0.00  | 47.62<br>3.05<br>-10.90 | 47.46<br>3.88<br>-1.02  | 40.74<br>3.57<br>0.00  | 38.50<br>3.27<br>0.00  | 37.85<br>3.15<br>0.00  | 36.14<br>3.07<br>0.00  | 35.74<br>3.11<br>0.00  | 36.73<br>3.23<br>0.00  | 36.79<br>3.03<br>0.00  | 38.88<br>3.18<br>0.00  | 38.22<br>3.09<br>0.00  | 43.85<br>2.16<br>-17.00 | 37.60<br>2.47<br>-6.39  | 38.94<br>1.26<br>-22.95 | 38.31<br>0.95<br>-25.55 | 36.01<br>1.99<br>-8.57  |
| PJM_GEN_KEystone<br>24065                     | 33.00<br>0.91<br>-5.34  | 36.11<br>0.95<br>-0.17  | 34.44<br>0.83<br>-0.27  | 31.75<br>0.63<br>-2.80  | 32.88<br>0.59<br>-3.99  | 34.11<br>0.80<br>-6.88  | 45.84<br>1.33<br>-2.41  | 100.97<br>3.58<br>0.00  | 41.87<br>1.24<br>-6.97  | 44.88<br>1.67<br>-0.65  | 38.88<br>1.70<br>0.00  | 36.82<br>1.59<br>0.00  | 36.24<br>1.54<br>0.00  | 34.59<br>1.52<br>0.00  | 34.12<br>1.49<br>0.00  | 35.13<br>1.62<br>0.00  | 35.12<br>1.35<br>0.00  | 37.10<br>1.40<br>0.00  | 36.58<br>1.45<br>0.00  | 36.36<br>0.86<br>-10.81 | 33.71<br>0.93<br>-4.05  | 29.88<br>0.53<br>-14.62 | 28.44<br>0.35<br>-16.27 | 17.92<br>0.72<br>8.25   |
| PJM_GEN_NEPTUNE_PROXY<br>323594               | 37.51<br>2.39<br>-8.37  | 38.17<br>2.91<br>-0.26  | 36.53<br>2.78<br>-0.42  | 34.90<br>2.20<br>-4.38  | 36.61<br>2.06<br>-6.24  | 39.26<br>2.04<br>-10.78 | 49.31<br>3.43<br>-3.77  | 106.84<br>9.45<br>0.00  | 48.08<br>3.50<br>-10.91 | 48.15<br>4.56<br>-1.02  | 46.31<br>4.13<br>-5.00 | 38.94<br>3.71<br>0.00  | 38.20<br>3.49<br>0.00  | 36.39<br>3.32<br>0.00  | 35.91<br>3.28<br>0.00  | 37.00<br>3.50<br>0.00  | 37.13<br>3.37<br>0.00  | 45.03<br>3.59<br>-5.74 | 39.75<br>3.43<br>-1.18 | 64.83<br>2.43<br>-37.70 | 55.49<br>2.86<br>-23.89 | 52.21<br>1.48<br>-36.00 | 38.49<br>1.12<br>-25.55 | 36.45<br>2.43<br>-8.57  |

|  |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                           |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|
| PJM_GEN_VFT_PROXY<br>323633                  | 37.18<br>2.05<br>-8.37 | 37.72<br>2.47<br>-0.26 | 36.04<br>2.29<br>-0.42 | 34.50<br>1.80<br>-4.38 | 36.28<br>1.73<br>-6.24 | 38.94<br>1.72<br>-10.78 | 48.68<br>2.81<br>-3.77 | 105.14<br>7.75<br>0.00  | 47.49<br>2.92<br>-10.90 | 47.28<br>3.70<br>-1.02 | 40.63<br>3.45<br>0.00  | 38.39<br>3.17<br>0.00  | 37.73<br>3.02<br>0.00  | 36.02<br>2.95<br>0.00  | 35.62<br>2.99<br>0.00  | 36.61<br>3.10<br>0.00  | 36.68<br>2.92<br>0.00  | 38.71<br>3.01<br>0.00  | 38.07<br>2.94<br>0.00  | 43.75<br>2.05<br>-17.00 | 37.46<br>2.33<br>-6.39  | 38.88<br>1.20<br>-22.95 | 38.26<br>0.90<br>-25.55 | -159.94<br>1.87<br>187.26 |
| PLEASANTVLY___LBMP<br>24000                  | 37.14<br>1.84<br>-8.54 | 37.49<br>2.23<br>-0.27 | 35.80<br>2.04<br>-0.43 | 34.40<br>1.60<br>-4.47 | 36.22<br>1.55<br>-6.37 | 38.96<br>1.53<br>-11.00 | 48.42<br>2.46<br>-3.85 | 104.12<br>6.73<br>0.00  | 47.33<br>2.54<br>-11.12 | 46.80<br>3.20<br>-1.04 | 40.10<br>2.93<br>0.00  | 37.89<br>2.66<br>0.00  | 37.23<br>2.52<br>0.00  | 35.54<br>2.47<br>0.00  | 35.15<br>2.52<br>0.00  | 36.12<br>2.62<br>0.00  | 36.23<br>2.46<br>0.00  | 38.28<br>2.58<br>0.00  | 37.69<br>2.57<br>0.00  | 43.84<br>1.80<br>-17.34 | 37.34<br>2.08<br>-6.52  | 39.20<br>1.06<br>-23.41 | 38.67<br>0.80<br>-26.06 | 35.86<br>1.67<br>-8.75    |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I<br>345020 | 37.21<br>2.05<br>-8.40 | 37.74<br>2.48<br>-0.27 | 36.05<br>2.29<br>-0.42 | 34.52<br>1.80<br>-4.40 | 36.31<br>1.74<br>-6.27 | 38.98<br>1.72<br>-10.82 | 48.69<br>2.80<br>-3.79 | 105.08<br>7.69<br>0.00  | 47.49<br>2.87<br>-10.95 | 47.23<br>3.65<br>-1.02 | 40.52<br>3.35<br>0.00  | 38.28<br>3.05<br>0.00  | 37.61<br>2.90<br>0.00  | 35.91<br>2.84<br>0.00  | 35.49<br>2.86<br>0.00  | 36.50<br>2.99<br>0.00  | 36.60<br>2.83<br>0.00  | 38.66<br>2.96<br>0.00  | 38.06<br>2.93<br>0.00  | 43.81<br>2.05<br>-17.07 | 37.51<br>2.35<br>-6.42  | 38.97<br>1.20<br>-23.05 | 38.37<br>0.90<br>-25.65 | 35.94<br>1.89<br>-8.61    |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G<br>345023 | 37.51<br>2.12<br>-8.63 | 37.83<br>2.56<br>-0.27 | 36.13<br>2.36<br>-0.44 | 34.72<br>1.88<br>-4.52 | 36.57<br>1.83<br>-6.44 | 39.36<br>1.80<br>-11.12 | 48.98<br>2.99<br>-3.89 | 105.35<br>7.95<br>0.00  | 47.85<br>2.94<br>-11.24 | 47.31<br>3.69<br>-1.05 | 40.50<br>3.32<br>0.00  | 38.21<br>2.98<br>0.00  | 37.48<br>2.78<br>0.00  | 35.77<br>2.70<br>0.00  | 35.36<br>2.73<br>0.00  | 36.34<br>2.84<br>0.00  | 36.50<br>2.74<br>0.00  | 38.62<br>2.92<br>0.00  | 38.09<br>2.96<br>0.00  | 44.34<br>2.11<br>-17.53 | 37.76<br>2.43<br>-6.59  | 39.62<br>1.23<br>-23.67 | 39.09<br>0.93<br>-26.35 | 36.21<br>1.92<br>-8.84    |
| POLETTI____<br>23519                         | 37.36<br>2.23<br>-8.37 | 37.96<br>2.71<br>-0.26 | 36.26<br>2.51<br>-0.42 | 34.69<br>1.98<br>-4.38 | 36.46<br>1.92<br>-6.24 | 39.11<br>1.89<br>-10.78 | 48.96<br>3.09<br>-3.77 | 105.73<br>8.34<br>0.00  | 47.70<br>3.13<br>-10.90 | 47.56<br>3.98<br>-1.02 | 40.84<br>3.67<br>0.00  | 38.60<br>3.38<br>0.00  | 37.95<br>3.24<br>0.00  | 36.23<br>3.16<br>0.00  | 35.84<br>3.21<br>0.00  | 36.83<br>3.32<br>0.00  | 36.89<br>3.13<br>0.00  | 38.97<br>3.27<br>0.00  | 38.31<br>3.18<br>0.00  | 43.91<br>2.21<br>-17.00 | 37.67<br>2.53<br>-6.39  | 38.98<br>1.30<br>-22.95 | 38.35<br>0.99<br>-25.55 | 36.09<br>2.06<br>-8.57    |
| PORT_JEFF_3<br>23555                         | 37.64<br>2.52<br>-8.37 | 38.32<br>3.06<br>-0.26 | 36.79<br>3.03<br>-0.42 | 35.10<br>2.39<br>-4.38 | 36.73<br>2.19<br>-6.24 | 39.38<br>2.16<br>-10.78 | 49.59<br>3.71<br>-3.77 | 107.60<br>10.21<br>0.00 | 48.34<br>3.77<br>-10.91 | 48.47<br>4.89<br>-1.02 | 46.48<br>4.31<br>-5.00 | 39.04<br>3.81<br>0.00  | 38.25<br>3.54<br>0.00  | 36.41<br>3.34<br>0.00  | 35.91<br>3.28<br>0.00  | 37.06<br>3.56<br>0.00  | 37.24<br>3.48<br>0.00  | 45.23<br>3.79<br>-5.74 | 39.86<br>3.55<br>-1.18 | 64.96<br>2.56<br>-37.70 | 55.64<br>3.01<br>-23.89 | 52.30<br>1.57<br>-36.00 | 38.58<br>1.21<br>-25.55 | 36.62<br>2.60<br>-8.57    |
| PORT_JEFF_4<br>23616                         | 37.64<br>2.52<br>-8.37 | 38.32<br>3.06<br>-0.26 | 36.79<br>3.03<br>-0.42 | 35.10<br>2.39<br>-4.38 | 36.73<br>2.19<br>-6.24 | 39.38<br>2.16<br>-10.78 | 49.59<br>3.71<br>-3.77 | 107.60<br>10.21<br>0.00 | 48.34<br>3.77<br>-10.91 | 48.47<br>4.89<br>-1.02 | 46.48<br>4.31<br>-5.00 | 39.04<br>3.81<br>0.00  | 38.25<br>3.54<br>0.00  | 36.41<br>3.34<br>0.00  | 35.91<br>3.28<br>0.00  | 37.06<br>3.56<br>0.00  | 37.24<br>3.48<br>0.00  | 45.23<br>3.79<br>-5.74 | 39.86<br>3.55<br>-1.18 | 64.96<br>2.56<br>-37.70 | 55.64<br>3.01<br>-23.89 | 52.30<br>1.57<br>-36.00 | 38.58<br>1.21<br>-25.55 | 36.62<br>2.60<br>-8.57    |
| PORT_JEFF_IC<br>23713                        | 37.64<br>2.52<br>-8.37 | 38.32<br>3.06<br>-0.26 | 36.79<br>3.03<br>-0.42 | 35.10<br>2.40<br>-4.38 | 36.73<br>2.18<br>-6.24 | 39.38<br>2.16<br>-10.78 | 49.59<br>3.71<br>-3.77 | 107.62<br>10.23<br>0.00 | 48.36<br>3.78<br>-10.91 | 48.49<br>4.91<br>-1.02 | 46.50<br>4.33<br>-5.00 | 39.06<br>3.83<br>0.00  | 38.26<br>3.55<br>0.00  | 36.42<br>3.35<br>0.00  | 35.92<br>3.30<br>0.00  | 37.08<br>3.57<br>0.00  | 37.26<br>3.49<br>0.00  | 45.23<br>3.79<br>-5.74 | 39.77<br>3.46<br>-1.18 | 64.87<br>2.48<br>-37.70 | 55.54<br>2.91<br>-23.89 | 52.28<br>1.55<br>-36.00 | 38.58<br>1.21<br>-25.55 | 36.63<br>2.61<br>-8.57    |
| PPL PILGRIM_ST_GT1<br>24216                  | 37.85<br>2.73<br>-8.37 | 38.57<br>3.32<br>-0.26 | 36.99<br>3.23<br>-0.42 | 35.27<br>2.56<br>-4.38 | 36.93<br>2.39<br>-6.24 | 39.58<br>2.36<br>-10.78 | 49.89<br>4.01<br>-3.77 | 108.27<br>10.87<br>0.00 | 48.57<br>4.00<br>-10.91 | 48.78<br>5.20<br>-1.02 | 46.79<br>4.62<br>-5.00 | 39.35<br>4.12<br>0.00  | 38.57<br>3.86<br>0.00  | 36.71<br>3.65<br>0.00  | 36.22<br>3.58<br>0.00  | 37.35<br>3.84<br>0.00  | 37.51<br>3.74<br>0.00  | 45.50<br>4.06<br>-5.74 | 40.13<br>3.81<br>-1.18 | 65.18<br>2.78<br>-37.70 | 55.92<br>3.29<br>-23.89 | 52.43<br>1.70<br>-36.00 | 38.65<br>1.29<br>-25.55 | 36.80<br>2.78<br>-8.57    |
| PPL PILGRIM_ST_GT2<br>24217                  | 37.85<br>2.73<br>-8.37 | 38.57<br>3.32<br>-0.26 | 36.99<br>3.23<br>-0.42 | 35.27<br>2.56<br>-4.38 | 36.93<br>2.39<br>-6.24 | 39.58<br>2.36<br>-10.78 | 49.89<br>4.01<br>-3.77 | 108.27<br>10.87<br>0.00 | 48.57<br>4.00<br>-10.91 | 48.78<br>5.20<br>-1.02 | 46.79<br>4.62<br>-5.00 | 39.35<br>4.12<br>0.00  | 38.57<br>3.86<br>0.00  | 36.71<br>3.65<br>0.00  | 36.22<br>3.58<br>0.00  | 37.35<br>3.84<br>0.00  | 37.51<br>3.74<br>0.00  | 45.50<br>4.06<br>-5.74 | 40.13<br>3.81<br>-1.18 | 65.18<br>2.78<br>-37.70 | 55.92<br>3.29<br>-23.89 | 52.43<br>1.70<br>-36.00 | 38.65<br>1.29<br>-25.55 | 36.80<br>2.78<br>-8.57    |
| PPL_SHRM_GT3<br>24213                        | 37.21<br>2.09<br>-8.37 | 37.76<br>2.50<br>-0.26 | 36.41<br>2.65<br>-0.42 | 34.78<br>2.07<br>-4.38 | 36.30<br>1.75<br>-6.24 | 38.98<br>1.76<br>-10.78 | 48.96<br>3.09<br>-3.77 | 106.27<br>8.88<br>0.00  | 47.87<br>3.30<br>-10.91 | 47.82<br>4.24<br>-1.02 | 45.81<br>3.63<br>-5.00 | 38.38<br>3.15<br>0.00  | 37.57<br>2.86<br>0.00  | 35.75<br>2.68<br>0.00  | 35.27<br>2.64<br>0.00  | 36.42<br>2.91<br>0.00  | 36.62<br>2.85<br>0.00  | 44.64<br>3.19<br>-5.74 | 39.40<br>3.09<br>-1.18 | 64.68<br>2.29<br>-37.70 | 55.31<br>2.68<br>-23.89 | 52.11<br>1.39<br>-36.00 | 38.40<br>1.03<br>-25.55 | 36.23<br>2.21<br>-8.57    |
| PPL_SHRM_GT4<br>24214                        | 37.21<br>2.09<br>-8.37 | 37.76<br>2.50<br>-0.26 | 36.41<br>2.65<br>-0.42 | 34.78<br>2.07<br>-4.38 | 36.30<br>1.75<br>-6.24 | 38.98<br>1.76<br>-10.78 | 48.96<br>3.09<br>-3.77 | 106.27<br>8.88<br>0.00  | 47.87<br>3.30<br>-10.91 | 47.82<br>4.24<br>-1.02 | 45.81<br>3.63<br>-5.00 | 38.38<br>3.15<br>0.00  | 37.57<br>2.86<br>0.00  | 35.75<br>2.68<br>0.00  | 35.27<br>2.64<br>0.00  | 36.42<br>2.91<br>0.00  | 36.62<br>2.85<br>0.00  | 44.64<br>3.19<br>-5.74 | 39.40<br>3.09<br>-1.18 | 64.68<br>2.29<br>-37.70 | 55.31<br>2.68<br>-23.89 | 52.11<br>1.39<br>-36.00 | 38.40<br>1.03<br>-25.55 | 36.23<br>2.21<br>-8.57    |
| PROJECT___ORANGE 1<br>24174                  | 27.85<br>0.26<br>-0.83 | 35.29<br>0.27<br>-0.03 | 33.60<br>0.22<br>-0.04 | 28.94<br>0.18<br>-0.44 | 29.12<br>0.19<br>-0.62 | 27.81<br>0.30<br>-1.07  | 43.06<br>0.58<br>-0.38 | 98.79<br>1.39<br>0.00   | 35.15<br>0.44<br>-1.04  | 43.23<br>0.57<br>-0.10 | 37.69<br>0.51<br>0.00  | 35.68<br>0.45<br>0.00  | 35.13<br>0.43<br>0.00  | 33.49<br>0.42<br>0.00  | 33.03<br>0.40<br>0.00  | 33.92<br>0.41<br>0.00  | 34.15<br>0.39<br>0.00  | 36.16<br>0.46<br>0.00  | 35.62<br>0.49<br>0.00  | 26.74<br>0.33<br>-1.71  | 29.73<br>0.35<br>-0.64  | 17.22<br>0.18<br>-2.31  | 14.52<br>0.13<br>-2.57  | 26.52<br>0.21<br>-0.86    |
| PROJECT___ORANGE 2<br>24166                  | 27.85<br>0.26<br>-0.83 | 35.29<br>0.27<br>-0.03 | 33.60<br>0.22<br>-0.04 | 28.94<br>0.18<br>-0.44 | 29.12<br>0.19<br>-0.62 | 27.81<br>0.30<br>-1.07  | 43.06<br>0.58<br>-0.38 | 98.79<br>1.39<br>0.00   | 35.15<br>0.44<br>-1.04  | 43.23<br>0.57<br>-0.10 | 37.69<br>0.51<br>0.00  | 35.68<br>0.45<br>0.00  | 35.13<br>0.43<br>0.00  | 33.49<br>0.42<br>0.00  | 33.03<br>0.40<br>0.00  | 33.92<br>0.41<br>0.00  | 34.15<br>0.39<br>0.00  | 36.16<br>0.46<br>0.00  | 35.62<br>0.49<br>0.00  | 26.74<br>0.33<br>-1.71  | 29.73<br>0.35<br>-0.64  | 17.22<br>0.18<br>-2.31  | 14.52<br>0.13<br>-2.57  | 26.52<br>0.21<br>-0.86    |
| PYRITES___HYD<br>24023                       | 26.02<br>-0.74<br>0.00 | 34.12<br>-0.87<br>0.00 | 32.60<br>-0.73<br>0.00 | 27.78<br>-0.54<br>0.00 | 27.76<br>-0.54<br>0.00 | 25.88<br>-0.55<br>0.00  | 41.08<br>-1.02<br>0.00 | 94.53<br>-2.86<br>0.00  | 32.56<br>-1.11<br>0.00  | 41.15<br>-1.41<br>0.00 | 35.86<br>-1.32<br>0.00 | 34.14<br>-1.08<br>0.00 | 33.78<br>-0.93<br>0.00 | 32.17<br>-0.90<br>0.00 | 31.67<br>-0.96<br>0.00 | 32.47<br>-1.04<br>0.00 | 32.84<br>-0.92<br>0.00 | 34.68<br>-1.02<br>0.00 | 34.06<br>-1.07<br>0.00 | 24.00<br>-0.70<br>0.00  | 27.94<br>-0.80<br>0.00  | 14.34<br>-0.38<br>0.00  | 11.56<br>-0.26<br>0.00  | 24.93<br>-0.52<br>0.00    |



|                           |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                         |                         |                         |                         |                         |
|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| RAMAPO____LBMP<br>323565  | 36.85<br>1.89<br>-8.21  | 37.49<br>2.24<br>-0.26  | 35.79<br>2.04<br>-0.41  | 34.21<br>1.59<br>-4.30  | 35.96<br>1.53<br>-6.12  | 38.54<br>1.53<br>-10.57 | 48.33<br>2.53<br>-3.70  | 104.31<br>6.92<br>0.00 | 46.94<br>2.58<br>-10.69 | 46.79<br>3.23<br>-1.00  | 40.18<br>3.01<br>0.00  | 37.96<br>2.73<br>0.00  | 37.30<br>2.59<br>0.00  | 35.60<br>2.54<br>0.00  | 35.20<br>2.57<br>0.00  | 36.20<br>2.69<br>0.00   | 36.29<br>2.52<br>0.00  | 38.36<br>2.66<br>0.00  | 37.78<br>2.65<br>0.00  | 43.23<br>1.86<br>-16.67 | 37.11<br>2.11<br>-6.27  | 38.31<br>1.08<br>-22.51 | 37.68<br>0.81<br>-25.05 | 35.53<br>1.68<br>-8.41  |
| RANKINE____<br>23646      | 28.00<br>-0.39<br>-1.64 | 34.28<br>-0.76<br>-0.05 | 32.68<br>-0.74<br>-0.08 | 28.62<br>-0.56<br>-0.86 | 29.07<br>-0.45<br>-1.22 | 28.57<br>0.02<br>-2.11  | 42.68<br>-0.17<br>-0.74 | 96.66<br>-0.73<br>0.00 | 35.30<br>-0.51<br>-2.14 | 42.32<br>-0.44<br>-0.20 | 36.90<br>-0.27<br>0.00 | 35.17<br>-0.06<br>0.00 | 34.65<br>-0.06<br>0.00 | 33.03<br>-0.04<br>0.00 | 32.51<br>-0.12<br>0.00 | 33.35<br>-0.17<br>-0.01 | 33.46<br>-0.30<br>0.00 | 35.33<br>-0.37<br>0.00 | 34.91<br>-0.21<br>0.00 | 27.54<br>-0.36<br>-3.21 | 29.44<br>-0.45<br>-1.15 | 19.10<br>-0.17<br>-4.55 | 16.59<br>-0.29<br>-5.07 | 26.47<br>-0.67<br>-1.70 |
| RAVENSWOOD_GT2_1<br>24244 | 37.30<br>2.17<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.19<br>2.43<br>-0.42  | 34.63<br>1.92<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.05<br>1.84<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.15<br>0.00 | 47.63<br>3.06<br>-10.90 | 47.47<br>3.89<br>-1.02  | 40.77<br>3.59<br>0.00  | 38.52<br>3.29<br>0.00  | 37.86<br>3.15<br>0.00  | 36.16<br>3.09<br>0.00  | 35.76<br>3.13<br>0.00  | 36.75<br>3.24<br>0.00   | 36.82<br>3.06<br>0.00  | 38.89<br>3.19<br>0.00  | 38.24<br>3.11<br>0.00  | 43.87<br>2.17<br>-17.00 | 37.62<br>2.48<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| RAVENSWOOD_GT2_2<br>24245 | 37.30<br>2.17<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.19<br>2.43<br>-0.42  | 34.63<br>1.92<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.05<br>1.84<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.15<br>0.00 | 47.63<br>3.06<br>-10.90 | 47.47<br>3.89<br>-1.02  | 40.77<br>3.59<br>0.00  | 38.52<br>3.29<br>0.00  | 37.86<br>3.15<br>0.00  | 36.16<br>3.09<br>0.00  | 35.76<br>3.13<br>0.00  | 36.75<br>3.24<br>0.00   | 36.82<br>3.06<br>0.00  | 38.89<br>3.19<br>0.00  | 38.24<br>3.11<br>0.00  | 43.87<br>2.17<br>-17.00 | 37.62<br>2.48<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| RAVENSWOOD_GT2_3<br>24246 | 37.30<br>2.18<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.21<br>2.45<br>-0.42  | 34.64<br>1.93<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.06<br>1.85<br>-10.78 | 48.89<br>3.02<br>-3.77  | 105.57<br>8.18<br>0.00 | 47.65<br>3.08<br>-10.90 | 47.50<br>3.92<br>-1.02  | 40.78<br>3.61<br>0.00  | 38.54<br>3.31<br>0.00  | 37.88<br>3.18<br>0.00  | 36.17<br>3.10<br>0.00  | 35.77<br>3.14<br>0.00  | 36.76<br>3.25<br>0.00   | 36.84<br>3.08<br>0.00  | 38.90<br>3.21<br>0.00  | 38.27<br>3.14<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.96<br>1.28<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.04<br>2.02<br>-8.57  |
| RAVENSWOOD_GT2_4<br>24247 | 37.30<br>2.18<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.21<br>2.45<br>-0.42  | 34.64<br>1.93<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.06<br>1.85<br>-10.78 | 48.89<br>3.02<br>-3.77  | 105.57<br>8.18<br>0.00 | 47.65<br>3.08<br>-10.90 | 47.50<br>3.92<br>-1.02  | 40.78<br>3.61<br>0.00  | 38.54<br>3.31<br>0.00  | 37.88<br>3.18<br>0.00  | 36.17<br>3.10<br>0.00  | 35.77<br>3.14<br>0.00  | 36.76<br>3.25<br>0.00   | 36.84<br>3.08<br>0.00  | 38.90<br>3.21<br>0.00  | 38.27<br>3.14<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.96<br>1.28<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.04<br>2.02<br>-8.57  |
| RAVENSWOOD_GT3_1<br>24248 | 37.29<br>2.17<br>-8.37  | 37.88<br>2.62<br>-0.26  | 36.18<br>2.42<br>-0.42  | 34.61<br>1.91<br>-4.38  | 36.40<br>1.85<br>-6.24  | 39.04<br>1.83<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.53<br>8.14<br>0.00 | 47.63<br>3.06<br>-10.90 | 47.47<br>3.89<br>-1.02  | 40.77<br>3.59<br>0.00  | 38.52<br>3.29<br>0.00  | 37.86<br>3.15<br>0.00  | 36.15<br>3.08<br>0.00  | 35.75<br>3.12<br>0.00  | 36.74<br>3.23<br>0.00   | 36.82<br>3.05<br>0.00  | 38.89<br>3.19<br>0.00  | 38.24<br>3.11<br>0.00  | 43.87<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| RAVENSWOOD_GT3_2<br>24249 | 37.29<br>2.17<br>-8.37  | 37.88<br>2.62<br>-0.26  | 36.18<br>2.42<br>-0.42  | 34.61<br>1.91<br>-4.38  | 36.40<br>1.85<br>-6.24  | 39.04<br>1.83<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.53<br>8.14<br>0.00 | 47.63<br>3.06<br>-10.90 | 47.47<br>3.89<br>-1.02  | 40.77<br>3.59<br>0.00  | 38.52<br>3.29<br>0.00  | 37.86<br>3.15<br>0.00  | 36.15<br>3.08<br>0.00  | 35.75<br>3.12<br>0.00  | 36.74<br>3.23<br>0.00   | 36.82<br>3.05<br>0.00  | 38.89<br>3.19<br>0.00  | 38.24<br>3.11<br>0.00  | 43.87<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.03<br>2.01<br>-8.57  |
| RAVENSWOOD_GT3_3<br>24250 | 37.33<br>2.20<br>-8.37  | 37.92<br>2.67<br>-0.26  | 36.23<br>2.48<br>-0.42  | 34.66<br>1.95<br>-4.38  | 36.44<br>1.89<br>-6.24  | 39.09<br>1.87<br>-10.78 | 48.93<br>3.06<br>-3.77  | 105.66<br>8.27<br>0.00 | 47.69<br>3.11<br>-10.90 | 47.55<br>3.97<br>-1.02  | 40.83<br>3.65<br>0.00  | 38.58<br>3.35<br>0.00  | 37.92<br>3.22<br>0.00  | 36.21<br>3.14<br>0.00  | 35.81<br>3.18<br>0.00  | 36.80<br>3.29<br>0.00   | 36.87<br>3.11<br>0.00  | 38.95<br>3.25<br>0.00  | 38.30<br>3.17<br>0.00  | 43.91<br>2.21<br>-17.00 | 37.66<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.35<br>0.98<br>-25.55 | 36.07<br>2.05<br>-8.57  |
| RAVENSWOOD_GT3_4<br>24251 | 37.33<br>2.20<br>-8.37  | 37.92<br>2.67<br>-0.26  | 36.23<br>2.48<br>-0.42  | 34.66<br>1.95<br>-4.38  | 36.44<br>1.89<br>-6.24  | 39.09<br>1.87<br>-10.78 | 48.93<br>3.06<br>-3.77  | 105.66<br>8.27<br>0.00 | 47.69<br>3.11<br>-10.90 | 47.55<br>3.97<br>-1.02  | 40.83<br>3.65<br>0.00  | 38.58<br>3.35<br>0.00  | 37.92<br>3.22<br>0.00  | 36.21<br>3.14<br>0.00  | 35.81<br>3.18<br>0.00  | 36.80<br>3.29<br>0.00   | 36.87<br>3.11<br>0.00  | 38.95<br>3.25<br>0.00  | 38.30<br>3.17<br>0.00  | 43.91<br>2.21<br>-17.00 | 37.66<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.35<br>0.98<br>-25.55 | 36.07<br>2.05<br>-8.57  |
| RAVENSWOOD_GT_1<br>23729  | 37.34<br>2.21<br>-8.37  | 37.91<br>2.66<br>-0.26  | 36.23<br>2.48<br>-0.42  | 34.66<br>1.96<br>-4.38  | 36.44<br>1.89<br>-6.24  | 39.07<br>1.86<br>-10.78 | 48.95<br>3.07<br>-3.77  | 105.68<br>8.29<br>0.00 | 47.71<br>3.13<br>-10.90 | 47.55<br>3.97<br>-1.02  | 40.84<br>3.67<br>0.00  | 38.60<br>3.37<br>0.00  | 37.92<br>3.22<br>0.00  | 36.23<br>3.16<br>0.00  | 35.83<br>3.20<br>0.00  | 36.82<br>3.31<br>0.00   | 36.89<br>3.12<br>0.00  | 38.94<br>3.24<br>0.00  | 38.30<br>3.17<br>0.00  | 43.90<br>2.20<br>-17.00 | 37.67<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57  |
| RAVENSWOOD_GT_10<br>24258 | 37.29<br>2.17<br>-8.37  | 37.88<br>2.62<br>-0.26  | 36.18<br>2.42<br>-0.42  | 34.61<br>1.91<br>-4.38  | 36.40<br>1.85<br>-6.24  | 39.04<br>1.83<br>-10.78 | 48.86<br>2.99<br>-3.77  | 105.53<br>8.14<br>0.00 | 47.63<br>3.06<br>-10.90 | 47.47<br>3.89<br>-1.02  | 40.76<br>3.58<br>0.00  | 38.52<br>3.29<br>0.00  | 37.86<br>3.15<br>0.00  | 36.15<br>3.08<br>0.00  | 35.75<br>3.12<br>0.00  | 36.74<br>3.23<br>0.00   | 36.82<br>3.05<br>0.00  | 38.89<br>3.19<br>0.00  | 38.24<br>3.11<br>0.00  | 43.86<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.02<br>2.00<br>-8.57  |
| RAVENSWOOD_GT_11<br>24259 | 37.29<br>2.17<br>-8.37  | 37.88<br>2.62<br>-0.26  | 36.18<br>2.42<br>-0.42  | 34.61<br>1.91<br>-4.38  | 36.40<br>1.85<br>-6.24  | 39.04<br>1.83<br>-10.78 | 48.86<br>2.99<br>-3.77  | 105.53<br>8.14<br>0.00 | 47.63<br>3.06<br>-10.90 | 47.47<br>3.89<br>-1.02  | 40.76<br>3.58<br>0.00  | 38.52<br>3.29<br>0.00  | 37.86<br>3.15<br>0.00  | 36.15<br>3.08<br>0.00  | 35.75<br>3.12<br>0.00  | 36.74<br>3.23<br>0.00   | 36.82<br>3.05<br>0.00  | 38.89<br>3.19<br>0.00  | 38.24<br>3.11<br>0.00  | 43.86<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.02<br>2.00<br>-8.57  |
| RAVENSWOOD_GT_4<br>24252  | 37.29<br>2.17<br>-8.37  | 37.88<br>2.63<br>-0.26  | 36.18<br>2.42<br>-0.42  | 34.62<br>1.91<br>-4.38  | 36.39<br>1.85<br>-6.24  | 39.04<br>1.83<br>-10.78 | 48.86<br>2.98<br>-3.77  | 105.49<br>8.10<br>0.00 | 47.62<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02  | 40.74<br>3.57<br>0.00  | 38.51<br>3.28<br>0.00  | 37.85<br>3.15<br>0.00  | 36.14<br>3.07<br>0.00  | 35.74<br>3.11<br>0.00  | 36.73<br>3.22<br>0.00   | 36.80<br>3.04<br>0.00  | 38.88<br>3.18<br>0.00  | 38.23<br>3.11<br>0.00  | 43.86<br>2.16<br>-17.00 | 37.60<br>2.47<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.32<br>0.96<br>-25.55 | 36.02<br>2.00<br>-8.57  |
| RAVENSWOOD_GT_5<br>24254  | 37.29<br>2.17<br>-8.37  | 37.88<br>2.63<br>-0.26  | 36.18<br>2.42<br>-0.42  | 34.62<br>1.91<br>-4.38  | 36.39<br>1.85<br>-6.24  | 39.04<br>1.83<br>-10.78 | 48.86<br>2.98<br>-3.77  | 105.49<br>8.10<br>0.00 | 47.62<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02  | 40.74<br>3.57<br>0.00  | 38.51<br>3.28<br>0.00  | 37.85<br>3.15<br>0.00  | 36.14<br>3.07<br>0.00  | 35.74<br>3.11<br>0.00  | 36.73<br>3.22<br>0.00   | 36.80<br>3.04<br>0.00  | 38.88<br>3.18<br>0.00  | 38.23<br>3.11<br>0.00  | 43.86<br>2.16<br>-17.00 | 37.60<br>2.47<br>-6.39  | 38.95<br>1.27<br>-22.95 | 38.32<br>0.96<br>-25.55 | 36.02<br>2.00<br>-8.57  |

|   |                         |                         |                         |                         |                         |                         |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| RAVENSWOOD_GT_6<br>24253                | 37.29<br>2.17<br>-8.37  | 37.88<br>2.63<br>-0.26  | 36.18<br>2.42<br>-0.42  | 34.62<br>1.91<br>-4.38  | 36.39<br>1.85<br>-6.24  | 39.04<br>1.83<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.49<br>8.10<br>0.00 | 47.62<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.74<br>3.57<br>0.00  | 38.51<br>3.28<br>0.00  | 37.85<br>3.15<br>0.00  | 36.14<br>3.07<br>0.00  | 35.74<br>3.11<br>0.00  | 36.73<br>3.22<br>0.00  | 36.80<br>3.04<br>0.00  | 38.88<br>3.18<br>0.00  | 38.23<br>3.11<br>0.00  | 43.86<br>2.16<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.32<br>0.96<br>-25.55 | 36.02<br>2.00<br>-8.57  |
| RAVENSWOOD_GT_7<br>24255                | 37.29<br>2.17<br>-8.37  | 37.88<br>2.63<br>-0.26  | 36.18<br>2.42<br>-0.42  | 34.62<br>1.91<br>-4.38  | 36.39<br>1.85<br>-6.24  | 39.04<br>1.83<br>-10.78 | 48.86<br>2.98<br>-3.77 | 105.49<br>8.10<br>0.00 | 47.62<br>3.05<br>-10.90 | 47.46<br>3.89<br>-1.02 | 40.74<br>3.57<br>0.00  | 38.51<br>3.28<br>0.00  | 37.85<br>3.15<br>0.00  | 36.14<br>3.07<br>0.00  | 35.74<br>3.11<br>0.00  | 36.73<br>3.22<br>0.00  | 36.80<br>3.04<br>0.00  | 38.88<br>3.18<br>0.00  | 38.23<br>3.11<br>0.00  | 43.86<br>2.16<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.32<br>0.96<br>-25.55 | 36.02<br>2.00<br>-8.57  |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 37.29<br>2.17<br>-8.37  | 37.88<br>2.62<br>-0.26  | 36.18<br>2.42<br>-0.42  | 34.61<br>1.91<br>-4.38  | 36.40<br>1.85<br>-6.24  | 39.04<br>1.83<br>-10.78 | 48.86<br>2.99<br>-3.77 | 105.53<br>8.14<br>0.00 | 47.63<br>3.06<br>-10.90 | 47.47<br>3.89<br>-1.02 | 40.76<br>3.58<br>0.00  | 38.52<br>3.29<br>0.00  | 37.86<br>3.15<br>0.00  | 36.15<br>3.08<br>0.00  | 35.75<br>3.12<br>0.00  | 36.74<br>3.23<br>0.00  | 36.82<br>3.05<br>0.00  | 38.89<br>3.19<br>0.00  | 38.24<br>3.11<br>0.00  | 43.86<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.02<br>2.00<br>-8.57  |
| RAVENSWOOD_GT_9<br>24257                | 37.29<br>2.17<br>-8.37  | 37.88<br>2.62<br>-0.26  | 36.18<br>2.42<br>-0.42  | 34.61<br>1.91<br>-4.38  | 36.40<br>1.85<br>-6.24  | 39.04<br>1.83<br>-10.78 | 48.86<br>2.99<br>-3.77 | 105.53<br>8.14<br>0.00 | 47.63<br>3.06<br>-10.90 | 47.47<br>3.89<br>-1.02 | 40.76<br>3.58<br>0.00  | 38.52<br>3.29<br>0.00  | 37.86<br>3.15<br>0.00  | 36.15<br>3.08<br>0.00  | 35.75<br>3.12<br>0.00  | 36.74<br>3.23<br>0.00  | 36.82<br>3.05<br>0.00  | 38.89<br>3.19<br>0.00  | 38.24<br>3.11<br>0.00  | 43.86<br>2.17<br>-17.00 | 37.60<br>2.47<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.02<br>2.00<br>-8.57  |
| RAVENSWOOD___1<br>23533                 | 37.34<br>2.21<br>-8.37  | 37.91<br>2.66<br>-0.26  | 36.23<br>2.48<br>-0.42  | 34.66<br>1.96<br>-4.38  | 36.44<br>1.89<br>-6.24  | 39.07<br>1.86<br>-10.78 | 48.95<br>3.07<br>-3.77 | 105.68<br>8.29<br>0.00 | 47.71<br>3.13<br>-10.90 | 47.55<br>3.97<br>-1.02 | 40.84<br>3.67<br>0.00  | 38.60<br>3.37<br>0.00  | 37.92<br>3.22<br>0.00  | 36.23<br>3.16<br>0.00  | 35.83<br>3.20<br>0.00  | 36.82<br>3.31<br>0.00  | 36.89<br>3.12<br>0.00  | 38.94<br>3.24<br>0.00  | 38.30<br>3.17<br>0.00  | 43.90<br>2.20<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57  |
| RAVENSWOOD___2<br>23534                 | 37.34<br>2.21<br>-8.37  | 37.91<br>2.66<br>-0.26  | 36.23<br>2.48<br>-0.42  | 34.66<br>1.96<br>-4.38  | 36.44<br>1.89<br>-6.24  | 39.07<br>1.86<br>-10.78 | 48.95<br>3.07<br>-3.77 | 105.68<br>8.29<br>0.00 | 47.71<br>3.13<br>-10.90 | 47.55<br>3.97<br>-1.02 | 40.84<br>3.67<br>0.00  | 38.60<br>3.37<br>0.00  | 37.92<br>3.22<br>0.00  | 36.23<br>3.16<br>0.00  | 35.83<br>3.20<br>0.00  | 36.82<br>3.31<br>0.00  | 36.89<br>3.12<br>0.00  | 38.94<br>3.24<br>0.00  | 38.30<br>3.17<br>0.00  | 43.90<br>2.20<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57  |
| RAVENSWOOD___3<br>23535                 | 37.30<br>2.17<br>-8.37  | 37.89<br>2.64<br>-0.26  | 36.19<br>2.43<br>-0.42  | 34.63<br>1.92<br>-4.38  | 36.41<br>1.86<br>-6.24  | 39.06<br>1.84<br>-10.78 | 48.88<br>3.00<br>-3.77 | 105.54<br>8.15<br>0.00 | 47.64<br>3.07<br>-10.90 | 47.47<br>3.89<br>-1.02 | 40.77<br>3.59<br>0.00  | 38.52<br>3.29<br>0.00  | 37.86<br>3.16<br>0.00  | 36.16<br>3.09<br>0.00  | 35.76<br>3.13<br>0.00  | 36.75<br>3.24<br>0.00  | 36.83<br>3.06<br>0.00  | 38.89<br>3.19<br>0.00  | 38.24<br>3.12<br>0.00  | 43.87<br>2.17<br>-17.00 | 37.62<br>2.49<br>-6.39 | 38.95<br>1.27<br>-22.95 | 38.33<br>0.96<br>-25.55 | 36.04<br>2.02<br>-8.57  |
| RAVENSWOOD___4<br>23820                 | 37.34<br>2.21<br>-8.37  | 37.91<br>2.66<br>-0.26  | 36.23<br>2.48<br>-0.42  | 34.66<br>1.96<br>-4.38  | 36.44<br>1.89<br>-6.24  | 39.07<br>1.86<br>-10.78 | 48.95<br>3.07<br>-3.77 | 105.68<br>8.29<br>0.00 | 47.71<br>3.13<br>-10.90 | 47.55<br>3.97<br>-1.02 | 40.84<br>3.67<br>0.00  | 38.60<br>3.37<br>0.00  | 37.92<br>3.22<br>0.00  | 36.23<br>3.16<br>0.00  | 35.83<br>3.20<br>0.00  | 36.82<br>3.31<br>0.00  | 36.89<br>3.12<br>0.00  | 38.94<br>3.24<br>0.00  | 38.30<br>3.17<br>0.00  | 43.90<br>2.20<br>-17.00 | 37.67<br>2.53<br>-6.39 | 38.97<br>1.29<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57  |
| RCPL_TRUST___DRP<br>24196               | 37.30<br>2.18<br>-8.37  | 37.91<br>2.66<br>-0.26  | 36.21<br>2.46<br>-0.42  | 34.64<br>1.94<br>-4.38  | 36.43<br>1.88<br>-6.24  | 39.07<br>1.86<br>-10.78 | 48.88<br>3.01<br>-3.77 | 105.59<br>8.20<br>0.00 | 47.66<br>3.09<br>-10.90 | 47.51<br>3.93<br>-1.02 | 40.81<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.90<br>3.19<br>0.00  | 36.19<br>3.12<br>0.00  | 35.80<br>3.17<br>0.00  | 36.79<br>3.28<br>0.00  | 36.86<br>3.09<br>0.00  | 38.93<br>3.23<br>0.00  | 38.27<br>3.14<br>0.00  | 43.89<br>2.19<br>-17.00 | 37.63<br>2.50<br>-6.39 | 38.96<br>1.28<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.04<br>2.02<br>-8.57  |
| RED___ROCHESTER<br>323720               | 27.95<br>0.07<br>-1.12  | 34.98<br>-0.05<br>-0.04 | 33.34<br>-0.05<br>-0.06 | 28.89<br>-0.02<br>-0.59 | 29.20<br>0.07<br>-0.84  | 28.21<br>0.33<br>-1.44  | 43.17<br>0.56<br>-0.50 | 98.60<br>1.21<br>0.00  | 35.45<br>0.33<br>-1.46  | 43.19<br>0.50<br>-0.14 | 37.55<br>0.38<br>0.00  | 35.57<br>0.35<br>0.00  | 35.01<br>0.30<br>0.00  | 33.33<br>0.26<br>0.00  | 32.83<br>0.20<br>0.00  | 33.70<br>0.19<br>0.00  | 34.02<br>0.25<br>0.00  | 36.00<br>0.30<br>0.00  | 35.53<br>0.40<br>0.00  | 27.27<br>0.29<br>-2.29  | 29.90<br>0.31<br>-0.86 | 17.96<br>0.15<br>-3.09  | 15.27<br>0.01<br>-3.44  | 26.56<br>-0.04<br>-1.15 |
| RENSSELAER___COGEN<br>23796             | 39.32<br>0.98<br>-11.59 | 36.58<br>1.22<br>-0.36  | 35.02<br>1.10<br>-0.58  | 35.51<br>1.12<br>-6.07  | 38.07<br>1.12<br>-8.65  | 42.28<br>0.92<br>-14.93 | 49.02<br>1.70<br>-5.22 | 101.79<br>4.40<br>0.00 | 50.38<br>1.62<br>-15.09 | 45.96<br>1.99<br>-1.41 | 38.91<br>1.73<br>0.00  | 36.75<br>1.52<br>0.00  | 36.06<br>1.35<br>0.00  | 34.34<br>1.27<br>0.00  | 33.89<br>1.26<br>0.00  | 34.88<br>1.37<br>0.00  | 35.20<br>1.44<br>0.00  | 37.30<br>1.60<br>0.00  | 36.73<br>1.60<br>0.00  | 49.38<br>1.13<br>-23.55 | 38.88<br>1.28<br>-8.85 | 47.18<br>0.65<br>-31.79 | 47.65<br>0.44<br>-35.39 | 38.19<br>0.87<br>-11.87 |
| REVERE_CPPR_DRP<br>24186                | 27.92<br>0.83<br>-0.34  | 35.97<br>0.97<br>-0.01  | 34.25<br>0.90<br>-0.02  | 29.25<br>0.75<br>-0.17  | 29.33<br>0.78<br>-0.25  | 27.75<br>0.87<br>-0.43  | 44.01<br>1.75<br>-0.15 | 101.93<br>4.54<br>0.00 | 35.60<br>1.48<br>-0.45  | 44.36<br>1.76<br>-0.04 | 38.67<br>1.49<br>0.00  | 36.38<br>1.15<br>0.00  | 35.79<br>1.09<br>0.00  | 34.05<br>0.98<br>0.00  | 33.56<br>0.93<br>0.00  | 34.44<br>0.93<br>0.00  | 34.71<br>0.95<br>0.00  | 36.91<br>1.21<br>0.00  | 36.43<br>1.31<br>0.00  | 26.42<br>0.96<br>-0.76  | 30.07<br>1.05<br>-0.29 | 16.28<br>0.52<br>-1.03  | 13.32<br>0.36<br>-1.15  | 26.50<br>0.67<br>-0.39  |
| RIVERBAY____<br>323610                  | 37.70<br>2.58<br>-8.37  | 38.26<br>3.01<br>-0.26  | 36.66<br>2.90<br>-0.42  | 35.06<br>2.35<br>-4.38  | 36.90<br>2.35<br>-6.24  | 39.53<br>2.32<br>-10.78 | 49.74<br>3.87<br>-3.77 | 107.15<br>9.75<br>0.00 | 48.11<br>3.54<br>-10.90 | 48.12<br>4.54<br>-1.02 | 41.37<br>4.19<br>0.00  | 39.05<br>3.82<br>0.00  | 38.35<br>3.64<br>0.00  | 36.63<br>3.56<br>0.00  | 36.23<br>3.60<br>0.00  | 37.21<br>3.70<br>0.00  | 37.30<br>3.53<br>0.00  | 39.38<br>3.68<br>0.00  | 38.73<br>3.60<br>0.00  | 44.21<br>2.51<br>-17.00 | 38.04<br>2.91<br>-6.39 | 39.18<br>1.50<br>-22.95 | 38.52<br>1.15<br>-25.55 | 36.42<br>2.40<br>-8.57  |
| ROARING___BROOK_WT_PWR<br>323790        | 26.08<br>-0.32<br>0.35  | 34.52<br>-0.46<br>0.01  | 32.74<br>-0.57<br>0.02  | 27.60<br>-0.53<br>0.19  | 27.46<br>-0.58<br>0.26  | 25.50<br>-0.48<br>0.46  | 41.38<br>-0.57<br>0.16 | 96.74<br>-0.66<br>0.00 | 32.89<br>-0.32<br>0.46  | 42.04<br>-0.48<br>0.04 | 36.90<br>-0.28<br>0.00 | 34.99<br>-0.24<br>0.00 | 34.57<br>-0.14<br>0.00 | 32.92<br>-0.15<br>0.00 | 32.47<br>-0.16<br>0.00 | 33.34<br>-0.16<br>0.00 | 33.62<br>-0.14<br>0.00 | 35.56<br>-0.14<br>0.00 | 34.95<br>-0.17<br>0.00 | 23.91<br>-0.12<br>0.66  | 28.35<br>-0.14<br>0.25 | 13.75<br>-0.08<br>0.89  | 10.72<br>-0.10<br>0.99  | 24.83<br>-0.28<br>0.33  |
| ROCHESTER_9_IC<br>23652                 | 27.82<br>-0.06<br>-1.12 | 34.83<br>-0.19<br>-0.04 | 33.19<br>-0.20<br>-0.06 | 28.77<br>-0.14<br>-0.59 | 29.08<br>-0.06<br>-0.83 | 28.09<br>0.20<br>-1.44  | 42.95<br>0.34<br>-0.50 | 98.10<br>0.71<br>0.00  | 35.27<br>0.15<br>-1.46  | 42.95<br>0.25<br>-0.14 | 37.36<br>0.18<br>0.00  | 35.40<br>0.17<br>0.00  | 34.84<br>0.13<br>0.00  | 33.17<br>0.10<br>0.00  | 32.68<br>0.05<br>0.00  | 33.53<br>0.03<br>0.00  | 33.85<br>0.09<br>0.00  | 35.81<br>0.11<br>0.00  | 35.35<br>0.22<br>0.00  | 27.14<br>0.15<br>-2.29  | 29.75<br>0.15<br>-0.86 | 17.88<br>0.06<br>-3.09  | 15.21<br>-0.05<br>-3.44 | 26.44<br>-0.16<br>-1.15 |

|  |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| ROSETON___1<br>23587                   | 36.94<br>1.79<br>-8.39  | 37.42<br>2.17<br>-0.26  | 35.73<br>1.97<br>-0.42  | 34.27<br>1.55<br>-4.40  | 36.06<br>1.50<br>-6.26  | 38.73<br>1.48<br>-10.81 | 48.30<br>2.41<br>-3.78  | 103.96<br>6.57<br>0.00 | 47.08<br>2.47<br>-10.93 | 46.70<br>3.11<br>-1.02  | 40.04<br>2.87<br>0.00  | 37.82<br>2.59<br>0.00  | 37.16<br>2.46<br>0.00  | 35.48<br>2.41<br>0.00  | 35.08<br>2.45<br>0.00  | 36.06<br>2.55<br>0.00  | 36.17<br>2.41<br>0.00  | 38.23<br>2.53<br>0.00  | 37.64<br>2.51<br>0.00  | 43.51<br>1.76<br>-17.05 | 37.18<br>2.03<br>-6.41  | 38.78<br>1.03<br>-23.02 | 38.22<br>0.78<br>-25.62 | 35.66<br>1.62<br>-8.60  |
| ROSETON___2<br>23588                   | 36.94<br>1.79<br>-8.39  | 37.42<br>2.17<br>-0.26  | 35.73<br>1.97<br>-0.42  | 34.27<br>1.55<br>-4.40  | 36.06<br>1.50<br>-6.26  | 38.73<br>1.48<br>-10.81 | 48.30<br>2.41<br>-3.78  | 103.96<br>6.57<br>0.00 | 47.08<br>2.47<br>-10.93 | 46.70<br>3.11<br>-1.02  | 40.04<br>2.87<br>0.00  | 37.82<br>2.59<br>0.00  | 37.16<br>2.46<br>0.00  | 35.48<br>2.41<br>0.00  | 35.08<br>2.45<br>0.00  | 36.06<br>2.55<br>0.00  | 36.17<br>2.41<br>0.00  | 38.23<br>2.53<br>0.00  | 37.64<br>2.51<br>0.00  | 43.51<br>1.76<br>-17.05 | 37.18<br>2.03<br>-6.41  | 38.78<br>1.03<br>-23.02 | 38.22<br>0.78<br>-25.62 | 35.66<br>1.62<br>-8.60  |
| RUSSELL___1<br>23602                   | 27.95<br>0.07<br>-1.12  | 34.98<br>-0.05<br>-0.04 | 33.34<br>-0.05<br>-0.06 | 28.89<br>-0.02<br>-0.59 | 29.20<br>0.07<br>-0.84  | 28.21<br>0.33<br>-1.44  | 43.17<br>0.56<br>-0.50  | 98.60<br>1.21<br>0.00  | 35.45<br>0.33<br>-1.46  | 43.19<br>0.50<br>-0.14  | 37.55<br>0.38<br>0.00  | 35.57<br>0.35<br>0.00  | 35.01<br>0.30<br>0.00  | 33.33<br>0.26<br>0.00  | 32.83<br>0.20<br>0.00  | 33.70<br>0.19<br>0.00  | 34.02<br>0.25<br>0.00  | 36.00<br>0.30<br>0.00  | 35.53<br>0.40<br>0.00  | 27.27<br>0.29<br>-2.29  | 29.90<br>0.31<br>-0.86  | 17.96<br>0.15<br>-3.09  | 15.27<br>0.01<br>-3.44  | 26.56<br>-0.04<br>-1.15 |
| RUSSELL___2<br>23532                   | 27.95<br>0.07<br>-1.12  | 34.98<br>-0.05<br>-0.04 | 33.34<br>-0.05<br>-0.06 | 28.89<br>-0.02<br>-0.59 | 29.20<br>0.07<br>-0.84  | 28.21<br>0.33<br>-1.44  | 43.17<br>0.56<br>-0.50  | 98.60<br>1.21<br>0.00  | 35.45<br>0.33<br>-1.46  | 43.19<br>0.50<br>-0.14  | 37.55<br>0.38<br>0.00  | 35.57<br>0.35<br>0.00  | 35.01<br>0.30<br>0.00  | 33.33<br>0.26<br>0.00  | 32.83<br>0.20<br>0.00  | 33.70<br>0.19<br>0.00  | 34.02<br>0.25<br>0.00  | 36.00<br>0.30<br>0.00  | 35.53<br>0.40<br>0.00  | 27.27<br>0.29<br>-2.29  | 29.90<br>0.31<br>-0.86  | 17.96<br>0.15<br>-3.09  | 15.27<br>0.01<br>-3.44  | 26.56<br>-0.04<br>-1.15 |
| RUSSELL___3<br>23549                   | 27.95<br>0.07<br>-1.12  | 34.98<br>-0.05<br>-0.04 | 33.34<br>-0.05<br>-0.06 | 28.89<br>-0.02<br>-0.59 | 29.20<br>0.07<br>-0.84  | 28.21<br>0.33<br>-1.44  | 43.17<br>0.56<br>-0.50  | 98.60<br>1.21<br>0.00  | 35.45<br>0.33<br>-1.46  | 43.19<br>0.50<br>-0.14  | 37.55<br>0.38<br>0.00  | 35.57<br>0.35<br>0.00  | 35.01<br>0.30<br>0.00  | 33.33<br>0.26<br>0.00  | 32.83<br>0.20<br>0.00  | 33.70<br>0.19<br>0.00  | 34.02<br>0.25<br>0.00  | 36.00<br>0.30<br>0.00  | 35.53<br>0.40<br>0.00  | 27.27<br>0.29<br>-2.29  | 29.90<br>0.31<br>-0.86  | 17.96<br>0.15<br>-3.09  | 15.27<br>0.01<br>-3.44  | 26.56<br>-0.04<br>-1.15 |
| RUSSELL___4<br>23556                   | 27.95<br>0.07<br>-1.12  | 34.98<br>-0.05<br>-0.04 | 33.34<br>-0.05<br>-0.06 | 28.89<br>-0.02<br>-0.59 | 29.20<br>0.07<br>-0.84  | 28.21<br>0.33<br>-1.44  | 43.17<br>0.56<br>-0.50  | 98.60<br>1.21<br>0.00  | 35.45<br>0.33<br>-1.46  | 43.19<br>0.50<br>-0.14  | 37.55<br>0.38<br>0.00  | 35.57<br>0.35<br>0.00  | 35.01<br>0.30<br>0.00  | 33.33<br>0.26<br>0.00  | 32.83<br>0.20<br>0.00  | 33.70<br>0.19<br>0.00  | 34.02<br>0.25<br>0.00  | 36.00<br>0.30<br>0.00  | 35.53<br>0.40<br>0.00  | 27.27<br>0.29<br>-2.29  | 29.90<br>0.31<br>-0.86  | 17.96<br>0.15<br>-3.09  | 15.27<br>0.01<br>-3.44  | 26.56<br>-0.04<br>-1.15 |
| RUSSELL___STATION<br>23914             | 27.95<br>0.07<br>-1.12  | 34.98<br>-0.05<br>-0.04 | 33.34<br>-0.05<br>-0.06 | 28.89<br>-0.02<br>-0.59 | 29.20<br>0.07<br>-0.84  | 28.21<br>0.33<br>-1.44  | 43.17<br>0.56<br>-0.50  | 98.60<br>1.21<br>0.00  | 35.45<br>0.33<br>-1.46  | 43.19<br>0.50<br>-0.14  | 37.55<br>0.38<br>0.00  | 35.57<br>0.35<br>0.00  | 35.01<br>0.30<br>0.00  | 33.33<br>0.26<br>0.00  | 32.83<br>0.20<br>0.00  | 33.70<br>0.19<br>0.00  | 34.02<br>0.25<br>0.00  | 36.00<br>0.30<br>0.00  | 35.53<br>0.40<br>0.00  | 27.27<br>0.29<br>-2.29  | 29.90<br>0.31<br>-0.86  | 17.96<br>0.15<br>-3.09  | 15.27<br>0.01<br>-3.44  | 26.56<br>-0.04<br>-1.15 |
| S SALMON___HYD<br>24043                | 27.27<br>-0.12<br>-0.64 | 34.74<br>-0.27<br>-0.02 | 33.06<br>-0.31<br>-0.03 | 28.33<br>-0.33<br>-0.33 | 28.47<br>-0.31<br>-0.48 | 27.12<br>-0.15<br>-0.83 | 42.45<br>0.06<br>-0.29  | 98.03<br>0.64<br>0.00  | 34.52<br>0.04<br>-0.82  | 42.64<br>0.00<br>-0.08  | 37.19<br>0.02<br>0.00  | 35.29<br>0.06<br>0.00  | 34.80<br>0.09<br>0.00  | 33.12<br>0.05<br>0.00  | 32.61<br>-0.02<br>0.00 | 33.46<br>-0.05<br>0.00 | 33.74<br>-0.02<br>0.00 | 35.77<br>0.07<br>0.00  | 35.29<br>0.16<br>0.00  | 26.16<br>0.13<br>-1.33  | 29.29<br>0.05<br>-0.50  | 16.53<br>0.01<br>-1.79  | 13.80<br>-0.01<br>-1.99 | 25.99<br>-0.13<br>-0.67 |
| SAWYER_23_KV_LOAD_REV_LBMP_A<br>345024 | 27.52<br>-0.82<br>-1.59 | 33.74<br>-1.30<br>-0.05 | 32.17<br>-1.24<br>-0.08 | 28.18<br>-0.97<br>-0.83 | 28.64<br>-0.84<br>-1.18 | 28.11<br>-0.37<br>-2.04 | 41.93<br>-0.89<br>-0.71 | 94.89<br>-2.50<br>0.00 | 34.64<br>-1.10<br>-2.07 | 41.53<br>-1.22<br>-0.19 | 36.18<br>-1.00<br>0.00 | 34.49<br>-0.74<br>0.00 | 33.97<br>-0.73<br>0.00 | 32.38<br>-0.69<br>0.00 | 31.86<br>-0.77<br>0.00 | 32.67<br>-0.84<br>0.00 | 32.87<br>-0.90<br>0.00 | 34.70<br>-1.00<br>0.00 | 34.32<br>-0.81<br>0.00 | 27.06<br>-0.74<br>-3.10 | 29.00<br>-0.85<br>-1.11 | 18.72<br>-0.41<br>-4.40 | 16.23<br>-0.49<br>-4.90 | 26.00<br>-1.09<br>-1.64 |
| SELKIRK___I<br>23801                   | 38.05<br>1.02<br>-10.27 | 36.67<br>1.36<br>-0.32  | 35.09<br>1.24<br>-0.52  | 34.88<br>1.17<br>-5.38  | 37.17<br>1.20<br>-7.66  | 40.69<br>1.02<br>-13.23 | 48.48<br>1.74<br>-4.63  | 101.59<br>4.20<br>0.00 | 48.56<br>1.52<br>-13.38 | 45.69<br>1.88<br>-1.25  | 38.78<br>1.60<br>0.00  | 36.68<br>1.46<br>0.00  | 36.02<br>1.31<br>0.00  | 34.42<br>1.36<br>0.00  | 34.05<br>1.42<br>0.00  | 34.98<br>1.47<br>0.00  | 35.27<br>1.50<br>0.00  | 37.24<br>1.54<br>0.00  | 36.65<br>1.52<br>0.00  | 46.63<br>1.07<br>-20.86 | 37.80<br>1.21<br>-7.84  | 43.52<br>0.63<br>-28.17 | 43.61<br>0.44<br>-31.35 | 36.91<br>0.94<br>-10.52 |
| SELKIRK___II<br>23799                  | 38.85<br>0.86<br>-11.24 | 36.41<br>1.06<br>-0.35  | 34.86<br>0.95<br>-0.57  | 35.13<br>0.92<br>-5.88  | 37.60<br>0.92<br>-8.38  | 41.69<br>0.78<br>-14.47 | 48.61<br>1.44<br>-5.06  | 101.20<br>3.81<br>0.00 | 49.71<br>1.41<br>-14.63 | 45.66<br>1.73<br>-1.37  | 38.70<br>1.53<br>0.00  | 36.55<br>1.32<br>0.00  | 35.88<br>1.17<br>0.00  | 34.17<br>1.10<br>0.00  | 33.73<br>1.09<br>0.00  | 34.71<br>1.20<br>0.00  | 35.02<br>1.25<br>0.00  | 37.10<br>1.39<br>0.00  | 36.52<br>1.38<br>0.00  | 48.51<br>0.98<br>-22.82 | 38.44<br>1.11<br>-8.58  | 46.11<br>0.56<br>-30.82 | 46.51<br>0.39<br>-34.30 | 37.70<br>0.75<br>-11.51 |
| SENECA OSWGO___HYD<br>24041            | 27.55<br>0.06<br>-0.74  | 35.02<br>0.01<br>-0.02  | 33.36<br>-0.01<br>-0.04 | 28.69<br>-0.02<br>-0.39 | 28.91<br>0.05<br>-0.55  | 27.49<br>0.10<br>-0.95  | 42.65<br>0.21<br>-0.33  | 97.73<br>0.34<br>0.00  | 34.74<br>0.12<br>-0.94  | 42.78<br>0.13<br>-0.09  | 37.27<br>0.10<br>0.00  | 35.29<br>0.06<br>0.00  | 34.75<br>0.04<br>0.00  | 33.15<br>0.08<br>0.00  | 32.68<br>0.05<br>0.00  | 33.55<br>0.05<br>0.00  | 33.79<br>0.03<br>0.00  | 35.83<br>0.13<br>0.00  | 35.30<br>0.17<br>0.00  | 26.34<br>0.12<br>-1.52  | 29.41<br>0.10<br>-0.57  | 16.83<br>0.05<br>-2.05  | 14.13<br>0.04<br>-2.28  | 26.25<br>0.03<br>-0.76  |
| SENECA___ENERGY<br>23797               | 28.17<br>0.22<br>-1.19  | 35.21<br>0.18<br>-0.04  | 33.47<br>0.07<br>-0.06  | 29.01<br>0.06<br>-0.62  | 29.31<br>0.12<br>-0.89  | 28.31<br>0.33<br>-1.54  | 43.36<br>0.72<br>-0.54  | 99.05<br>1.66<br>0.00  | 35.72<br>0.50<br>-1.55  | 43.34<br>0.63<br>-0.14  | 37.78<br>0.60<br>0.00  | 35.70<br>0.48<br>0.00  | 35.13<br>0.42<br>0.00  | 33.47<br>0.40<br>0.00  | 33.00<br>0.37<br>0.00  | 33.90<br>0.39<br>0.00  | 34.10<br>0.34<br>0.00  | 36.08<br>0.38<br>0.00  | 35.61<br>0.48<br>0.00  | 27.49<br>0.32<br>-2.47  | 30.00<br>0.32<br>-0.94  | 18.20<br>0.19<br>-3.29  | 15.56<br>0.08<br>-3.66  | 26.79<br>0.11<br>-1.23  |
| SHOEMAKER___GT<br>23640                | 36.52<br>1.77<br>-8.00  | 37.37<br>2.14<br>-0.25  | 35.68<br>1.95<br>-0.40  | 34.05<br>1.54<br>-4.19  | 35.75<br>1.48<br>-5.97  | 38.22<br>1.48<br>-10.30 | 48.12<br>2.41<br>-3.60  | 103.85<br>6.46<br>0.00 | 46.49<br>2.40<br>-10.42 | 46.54<br>3.00<br>-0.97  | 39.92<br>2.74<br>0.00  | 37.67<br>2.44<br>0.00  | 37.00<br>2.29<br>0.00  | 35.31<br>2.24<br>0.00  | 34.91<br>2.27<br>0.00  | 35.89<br>2.39<br>0.00  | 36.03<br>2.27<br>0.00  | 38.14<br>2.44<br>0.00  | 37.59<br>2.46<br>0.00  | 42.67<br>1.73<br>-16.24 | 36.83<br>1.98<br>-6.11  | 37.67<br>1.01<br>-21.94 | 36.99<br>0.76<br>-24.41 | 35.22<br>1.58<br>-8.19  |
| SHOREHAM_IC_1<br>23715                 | 37.21<br>2.09<br>-8.37  | 37.76<br>2.50<br>-0.26  | 36.41<br>2.65<br>-0.42  | 34.78<br>2.07<br>-4.38  | 36.30<br>1.75<br>-6.24  | 38.98<br>1.76<br>-10.78 | 48.96<br>3.09<br>-3.77  | 106.27<br>8.88<br>0.00 | 47.87<br>3.30<br>-10.91 | 47.82<br>4.24<br>-1.02  | 45.81<br>3.63<br>-5.00 | 38.38<br>3.15<br>0.00  | 37.57<br>2.86<br>0.00  | 35.75<br>2.68<br>0.00  | 35.27<br>2.64<br>0.00  | 36.42<br>2.91<br>0.00  | 36.62<br>2.85<br>0.00  | 44.64<br>3.19<br>-5.74 | 39.40<br>3.09<br>-1.18 | 64.68<br>2.29<br>-37.70 | 55.31<br>2.68<br>-23.89 | 52.11<br>1.39<br>-36.00 | 38.40<br>1.03<br>-25.55 | 36.23<br>2.21<br>-8.57  |

|                             |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| SHOREHAM_IC_2<br>23716      | 37.21<br>2.09<br>-8.37  | 37.76<br>2.50<br>-0.26  | 36.41<br>2.65<br>-0.42  | 34.78<br>2.07<br>-4.38  | 36.30<br>1.75<br>-6.24  | 38.98<br>1.76<br>-10.78 | 48.96<br>3.09<br>-3.77  | 106.27<br>8.88<br>0.00  | 47.87<br>3.30<br>-10.91 | 47.82<br>4.24<br>-1.02  | 45.81<br>3.63<br>-5.00 | 38.38<br>3.15<br>0.00  | 37.57<br>2.86<br>0.00  | 35.75<br>2.68<br>0.00  | 35.27<br>2.64<br>0.00  | 36.42<br>2.91<br>0.00  | 36.62<br>2.85<br>0.00  | 44.64<br>3.19<br>-5.74 | 39.40<br>3.09<br>-1.18 | 64.68<br>2.29<br>-37.70 | 55.31<br>2.68<br>-23.89 | 52.11<br>1.39<br>-36.00 | 38.40<br>1.03<br>-25.55 | 36.23<br>2.21<br>-8.57  |
| SISSONVILLE____<br>23735    | 25.63<br>-1.13<br>0.00  | 33.62<br>-1.37<br>0.00  | 32.11<br>-1.23<br>0.00  | 27.31<br>-1.02<br>0.00  | 27.33<br>-0.97<br>0.00  | 25.48<br>-0.95<br>0.00  | 40.41<br>-1.70<br>0.00  | 92.88<br>-4.52<br>0.00  | 31.98<br>-1.69<br>0.00  | 40.41<br>-2.15<br>0.00  | 35.22<br>-1.96<br>0.00 | 33.54<br>-1.69<br>0.00 | 33.14<br>-1.57<br>0.00 | 31.56<br>-1.51<br>0.00 | 31.07<br>-1.56<br>0.00 | 31.83<br>-1.68<br>0.00 | 32.21<br>-1.55<br>0.00 | 34.02<br>-1.68<br>0.00 | 33.42<br>-1.71<br>0.00 | 23.56<br>-1.14<br>0.00  | 27.43<br>-1.31<br>0.00  | 14.09<br>-0.64<br>0.00  | 11.38<br>-0.44<br>0.00  | 24.56<br>-0.89<br>0.00  |
| SITHE_IND_GS1<br>24169      | 27.18<br>-0.18<br>-0.62 | 34.72<br>-0.29<br>-0.02 | 33.06<br>-0.30<br>-0.03 | 28.38<br>-0.26<br>-0.32 | 28.51<br>-0.25<br>-0.46 | 27.08<br>-0.15<br>-0.79 | 42.17<br>-0.21<br>-0.28 | 96.84<br>-0.56<br>0.00  | 34.23<br>-0.23<br>-0.80 | 42.34<br>-0.29<br>-0.07 | 36.93<br>-0.25<br>0.00 | 34.97<br>-0.26<br>0.00 | 34.43<br>-0.28<br>0.00 | 32.82<br>-0.25<br>0.00 | 32.37<br>-0.26<br>0.00 | 33.23<br>-0.27<br>0.00 | 33.48<br>-0.28<br>0.00 | 35.44<br>-0.26<br>0.00 | 34.91<br>-0.22<br>0.00 | 25.80<br>-0.16<br>-1.26 | 29.00<br>-0.21<br>-0.47 | 16.32<br>-0.11<br>-1.70 | 13.62<br>-0.09<br>-1.89 | 25.87<br>-0.21<br>-0.63 |
| SITHE_IND_GS2<br>24170      | 27.18<br>-0.18<br>-0.62 | 34.72<br>-0.29<br>-0.02 | 33.06<br>-0.30<br>-0.03 | 28.38<br>-0.26<br>-0.32 | 28.51<br>-0.25<br>-0.46 | 27.08<br>-0.15<br>-0.79 | 42.17<br>-0.21<br>-0.28 | 96.84<br>-0.56<br>0.00  | 34.23<br>-0.23<br>-0.80 | 42.34<br>-0.29<br>-0.07 | 36.93<br>-0.25<br>0.00 | 34.97<br>-0.26<br>0.00 | 34.43<br>-0.28<br>0.00 | 32.82<br>-0.25<br>0.00 | 32.37<br>-0.26<br>0.00 | 33.23<br>-0.27<br>0.00 | 33.48<br>-0.28<br>0.00 | 35.44<br>-0.26<br>0.00 | 34.91<br>-0.22<br>0.00 | 25.80<br>-0.16<br>-1.26 | 29.00<br>-0.21<br>-0.47 | 16.32<br>-0.11<br>-1.70 | 13.62<br>-0.09<br>-1.89 | 25.87<br>-0.21<br>-0.63 |
| SITHE_IND_GS3<br>24171      | 27.18<br>-0.18<br>-0.62 | 34.72<br>-0.29<br>-0.02 | 33.06<br>-0.30<br>-0.03 | 28.38<br>-0.26<br>-0.32 | 28.51<br>-0.25<br>-0.46 | 27.08<br>-0.15<br>-0.79 | 42.17<br>-0.21<br>-0.28 | 96.84<br>-0.56<br>0.00  | 34.23<br>-0.23<br>-0.80 | 42.34<br>-0.29<br>-0.07 | 36.93<br>-0.25<br>0.00 | 34.97<br>-0.26<br>0.00 | 34.43<br>-0.28<br>0.00 | 32.82<br>-0.25<br>0.00 | 32.37<br>-0.26<br>0.00 | 33.23<br>-0.27<br>0.00 | 33.48<br>-0.28<br>0.00 | 35.44<br>-0.26<br>0.00 | 34.91<br>-0.22<br>0.00 | 25.80<br>-0.16<br>-1.26 | 29.00<br>-0.21<br>-0.47 | 16.32<br>-0.11<br>-1.70 | 13.62<br>-0.09<br>-1.89 | 25.87<br>-0.21<br>-0.63 |
| SITHE_IND_GS4<br>24172      | 27.18<br>-0.18<br>-0.62 | 34.72<br>-0.29<br>-0.02 | 33.06<br>-0.30<br>-0.03 | 28.38<br>-0.26<br>-0.32 | 28.51<br>-0.25<br>-0.46 | 27.08<br>-0.15<br>-0.79 | 42.17<br>-0.21<br>-0.28 | 96.84<br>-0.56<br>0.00  | 34.23<br>-0.23<br>-0.80 | 42.34<br>-0.29<br>-0.07 | 36.93<br>-0.25<br>0.00 | 34.97<br>-0.26<br>0.00 | 34.43<br>-0.28<br>0.00 | 32.82<br>-0.25<br>0.00 | 32.37<br>-0.26<br>0.00 | 33.23<br>-0.27<br>0.00 | 33.48<br>-0.28<br>0.00 | 35.44<br>-0.26<br>0.00 | 34.91<br>-0.22<br>0.00 | 25.80<br>-0.16<br>-1.26 | 29.00<br>-0.21<br>-0.47 | 16.32<br>-0.11<br>-1.70 | 13.62<br>-0.09<br>-1.89 | 25.87<br>-0.21<br>-0.63 |
| SITHE____BATAVIA<br>24024   | 27.81<br>-0.32<br>-1.38 | 34.38<br>-0.65<br>-0.04 | 32.80<br>-0.61<br>-0.07 | 28.62<br>-0.43<br>-0.72 | 29.05<br>-0.28<br>-1.03 | 28.39<br>0.18<br>-1.78  | 42.79<br>0.07<br>-0.62  | 97.43<br>0.04<br>0.00   | 35.25<br>-0.21<br>-1.80 | 42.55<br>-0.18<br>-0.17 | 36.86<br>-0.31<br>0.00 | 34.93<br>-0.30<br>0.00 | 34.36<br>-0.35<br>0.00 | 32.71<br>-0.36<br>0.00 | 32.22<br>-0.41<br>0.00 | 32.99<br>-0.52<br>0.00 | 33.42<br>-0.35<br>0.00 | 35.45<br>-0.25<br>0.00 | 35.11<br>-0.02<br>0.00 | 27.33<br>-0.10<br>-2.73 | 29.60<br>-0.13<br>-0.99 | 18.47<br>-0.07<br>-3.81 | 15.83<br>-0.23<br>-4.24 | 26.33<br>-0.54<br>-1.42 |
| SITHE____INDEPEND<br>23800  | 27.18<br>-0.18<br>-0.62 | 34.72<br>-0.29<br>-0.02 | 33.06<br>-0.30<br>-0.03 | 28.38<br>-0.26<br>-0.32 | 28.51<br>-0.25<br>-0.46 | 27.08<br>-0.15<br>-0.79 | 42.17<br>-0.21<br>-0.28 | 96.84<br>-0.56<br>0.00  | 34.23<br>-0.23<br>-0.80 | 42.34<br>-0.29<br>-0.07 | 36.93<br>-0.25<br>0.00 | 34.97<br>-0.26<br>0.00 | 34.43<br>-0.28<br>0.00 | 32.82<br>-0.25<br>0.00 | 32.37<br>-0.26<br>0.00 | 33.23<br>-0.27<br>0.00 | 33.48<br>-0.28<br>0.00 | 35.44<br>-0.26<br>0.00 | 34.91<br>-0.22<br>0.00 | 25.80<br>-0.16<br>-1.26 | 29.00<br>-0.21<br>-0.47 | 16.32<br>-0.11<br>-1.70 | 13.62<br>-0.09<br>-1.89 | 25.87<br>-0.21<br>-0.63 |
| SITHE____MASSENA<br>23902   | 26.11<br>-0.65<br>0.00  | 34.25<br>-0.74<br>0.00  | 32.70<br>-0.63<br>0.00  | 27.82<br>-0.50<br>0.00  | 27.82<br>-0.48<br>0.00  | 25.91<br>-0.53<br>0.00  | 41.09<br>-1.01<br>0.00  | 94.53<br>-2.86<br>0.00  | 32.67<br>-1.00<br>0.00  | 41.31<br>-1.25<br>0.00  | 36.02<br>-1.16<br>0.00 | 34.27<br>-0.96<br>0.00 | 33.85<br>-0.86<br>0.00 | 32.24<br>-0.83<br>0.00 | 31.79<br>-0.84<br>0.00 | 32.61<br>-0.90<br>0.00 | 32.96<br>-0.81<br>0.00 | 34.79<br>-0.91<br>0.00 | 34.17<br>-0.96<br>0.00 | 24.05<br>-0.65<br>0.00  | 28.03<br>-0.71<br>0.00  | 14.36<br>-0.36<br>0.00  | 11.57<br>-0.25<br>0.00  | 24.98<br>-0.47<br>0.00  |
| SITHE____OGDNSBRG<br>24021  | 26.13<br>-0.63<br>0.00  | 34.27<br>-0.72<br>0.00  | 32.72<br>-0.61<br>0.00  | 27.88<br>-0.44<br>0.00  | 27.89<br>-0.41<br>0.00  | 25.98<br>-0.45<br>0.00  | 41.22<br>-0.88<br>0.00  | 94.79<br>-2.60<br>0.00  | 32.68<br>-0.99<br>0.00  | 41.33<br>-1.23<br>0.00  | 36.02<br>-1.16<br>0.00 | 34.29<br>-0.94<br>0.00 | 33.91<br>-0.80<br>0.00 | 32.30<br>-0.76<br>0.00 | 31.82<br>-0.81<br>0.00 | 32.63<br>-0.88<br>0.00 | 33.00<br>-0.76<br>0.00 | 34.85<br>-0.85<br>0.00 | 34.22<br>-0.91<br>0.00 | 24.10<br>-0.60<br>0.00  | 28.06<br>-0.68<br>0.00  | 14.40<br>-0.33<br>0.00  | 11.60<br>-0.22<br>0.00  | 25.02<br>-0.43<br>0.00  |
| SITHE____STERLING<br>23777  | 27.90<br>0.72<br>-0.43  | 35.85<br>0.84<br>-0.01  | 34.13<br>0.78<br>-0.02  | 29.20<br>0.65<br>-0.22  | 29.28<br>0.66<br>-0.32  | 27.74<br>0.75<br>-0.55  | 43.78<br>1.48<br>-0.19  | 101.22<br>3.83<br>0.00  | 35.52<br>1.27<br>-0.58  | 44.11<br>1.49<br>-0.05  | 38.45<br>1.27<br>0.00  | 36.22<br>1.00<br>0.00  | 35.63<br>0.93<br>0.00  | 33.90<br>0.83<br>0.00  | 33.45<br>0.82<br>0.00  | 34.34<br>0.83<br>0.00  | 34.62<br>0.85<br>0.00  | 36.76<br>1.06<br>0.00  | 36.26<br>1.13<br>0.00  | 26.45<br>0.80<br>-0.94  | 29.97<br>0.88<br>-0.35  | 16.44<br>0.44<br>-1.28  | 13.54<br>0.30<br>-1.42  | 26.49<br>0.56<br>-0.48  |
| SOUTH CAIRO____GT<br>23612  | 38.05<br>1.98<br>-9.32  | 37.75<br>2.47<br>-0.29  | 36.08<br>2.28<br>-0.47  | 35.17<br>1.97<br>-4.88  | 37.25<br>1.99<br>-6.95  | 40.31<br>1.88<br>-12.00 | 49.60<br>3.30<br>-4.20  | 105.85<br>8.45<br>0.00  | 48.89<br>3.09<br>-12.13 | 47.52<br>3.82<br>-1.13  | 40.46<br>3.29<br>0.00  | 38.00<br>2.77<br>0.00  | 37.19<br>2.49<br>0.00  | 35.36<br>2.30<br>0.00  | 34.90<br>2.27<br>0.00  | 35.93<br>2.43<br>0.00  | 36.26<br>2.50<br>0.00  | 38.51<br>2.81<br>0.00  | 38.05<br>2.92<br>0.00  | 45.76<br>2.14<br>-18.92 | 38.31<br>2.45<br>-7.12  | 41.52<br>1.24<br>-25.55 | 41.15<br>0.90<br>-28.44 | 36.81<br>1.82<br>-9.54  |
| SOUTH HAMPTN____IC<br>23720 | 37.62<br>2.50<br>-8.37  | 38.29<br>3.04<br>-0.26  | 36.88<br>3.12<br>-0.42  | 35.17<br>2.47<br>-4.38  | 36.73<br>2.19<br>-6.24  | 39.40<br>2.18<br>-10.78 | 49.66<br>3.79<br>-3.77  | 107.89<br>10.50<br>0.00 | 48.43<br>3.85<br>-10.91 | 48.50<br>4.92<br>-1.02  | 46.42<br>4.25<br>-5.00 | 38.95<br>3.72<br>0.00  | 38.14<br>3.43<br>0.00  | 36.28<br>3.21<br>0.00  | 35.79<br>3.16<br>0.00  | 36.97<br>3.46<br>0.00  | 37.18<br>3.42<br>0.00  | 45.22<br>3.78<br>-5.74 | 39.98<br>3.67<br>-1.18 | 65.10<br>2.70<br>-37.70 | 55.79<br>3.16<br>-23.89 | 52.36<br>1.63<br>-36.00 | 38.59<br>1.22<br>-25.55 | 36.63<br>2.61<br>-8.57  |
| SOUTHOLD____IC<br>23719     | 37.95<br>2.83<br>-8.37  | 38.69<br>3.44<br>-0.26  | 37.24<br>3.49<br>-0.42  | 35.49<br>2.78<br>-4.38  | 37.05<br>2.51<br>-6.24  | 39.73<br>2.51<br>-10.78 | 50.20<br>4.32<br>-3.77  | 109.25<br>11.85<br>0.00 | 48.91<br>4.33<br>-10.91 | 49.09<br>5.51<br>-1.02  | 46.88<br>4.71<br>-5.00 | 39.37<br>4.14<br>0.00  | 38.53<br>3.82<br>0.00  | 36.65<br>3.58<br>0.00  | 36.14<br>3.51<br>0.00  | 37.34<br>3.83<br>0.00  | 37.59<br>3.82<br>0.00  | 45.70<br>4.26<br>-5.74 | 40.50<br>4.19<br>-1.18 | 65.49<br>3.09<br>-37.70 | 56.23<br>3.60<br>-23.89 | 52.59<br>1.86<br>-36.00 | 38.75<br>1.38<br>-25.55 | 36.96<br>2.94<br>-8.57  |
| ST LAWRENCE____<br>23600    | 25.90<br>-0.85<br>0.00  | 33.99<br>-1.00<br>0.00  | 32.44<br>-0.89<br>0.00  | 27.60<br>-0.72<br>0.00  | 27.60<br>-0.70<br>0.00  | 25.69<br>-0.74<br>0.00  | 40.74<br>-1.37<br>0.00  | 93.76<br>-3.63<br>0.00  | 32.43<br>-1.24<br>0.00  | 41.02<br>-1.55<br>0.00  | 35.77<br>-1.41<br>0.00 | 34.02<br>-1.21<br>0.00 | 33.59<br>-1.12<br>0.00 | 32.00<br>-1.07<br>0.00 | 31.56<br>-1.07<br>0.00 | 32.37<br>-1.13<br>0.00 | 32.72<br>-1.04<br>0.00 | 34.54<br>-1.16<br>0.00 | 33.92<br>-1.21<br>0.00 | 23.87<br>-0.83<br>0.00  | 27.81<br>-0.93<br>0.00  | 14.25<br>-0.47<br>0.00  | 11.47<br>-0.34<br>0.00  | 24.78<br>-0.67<br>0.00  |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| STATION_5_MISC_HYD<br>23604              | 27.82<br>-0.06<br>-1.12 | 34.83<br>-0.19<br>-0.04 | 33.19<br>-0.20<br>-0.06 | 28.77<br>-0.14<br>-0.59 | 29.08<br>-0.06<br>-0.83 | 28.09<br>0.20<br>-1.44  | 42.95<br>0.34<br>-0.50  | 98.10<br>0.71<br>0.00   | 35.27<br>0.15<br>-1.46  | 42.95<br>0.25<br>-0.14  | 37.36<br>0.18<br>0.00  | 35.40<br>0.17<br>0.00  | 34.84<br>0.13<br>0.00  | 33.17<br>0.10<br>0.00  | 32.68<br>0.05<br>0.00  | 33.53<br>0.03<br>0.00   | 33.85<br>0.09<br>0.00  | 35.81<br>0.11<br>0.00  | 35.35<br>0.22<br>0.00  | 27.14<br>0.15<br>-2.29  | 29.75<br>0.15<br>-0.86  | 17.88<br>0.06<br>-3.09  | 15.21<br>-0.05<br>-3.44 | 26.44<br>-0.16<br>-1.15 |
| STA_168_34_KV_BK1_2_REV_LBMP_B<br>345032 | 28.09<br>0.21<br>-1.13  | 35.18<br>0.15<br>-0.04  | 33.49<br>0.10<br>-0.06  | 29.03<br>0.12<br>-0.59  | 29.32<br>0.18<br>-0.84  | 28.32<br>0.43<br>-1.45  | 43.45<br>0.84<br>-0.51  | 99.33<br>1.94<br>0.00   | 35.72<br>0.59<br>-1.46  | 43.46<br>0.76<br>-0.14  | 37.81<br>0.64<br>0.00  | 35.77<br>0.54<br>0.00  | 35.19<br>0.48<br>0.00  | 33.49<br>0.43<br>0.00  | 33.02<br>0.39<br>0.00  | 33.91<br>0.40<br>0.00   | 34.18<br>0.42<br>0.00  | 36.20<br>0.50<br>0.00  | 35.76<br>0.63<br>0.00  | 27.41<br>0.41<br>-2.30  | 30.04<br>0.44<br>-0.87  | 18.06<br>0.22<br>-3.11  | 15.37<br>0.09<br>-3.46  | 26.71<br>0.10<br>-1.16  |
| STA_56_34_KV_BUS2_REV_LBMP_B<br>345033   | 27.67<br>-0.20<br>-1.11 | 34.63<br>-0.39<br>-0.04 | 33.01<br>-0.38<br>-0.06 | 28.60<br>-0.31<br>-0.58 | 28.91<br>-0.22<br>-0.83 | 27.92<br>0.05<br>-1.43  | 42.71<br>0.11<br>-0.50  | 97.61<br>0.22<br>0.00   | 35.10<br>-0.01<br>-1.45 | 42.74<br>0.04<br>-0.13  | 37.18<br>0.00<br>0.00  | 35.22<br>-0.01<br>0.00 | 34.65<br>-0.06<br>0.00 | 32.99<br>-0.08<br>0.00 | 32.50<br>-0.12<br>0.00 | 33.36<br>-0.15<br>0.00  | 33.67<br>-0.09<br>0.00 | 35.63<br>-0.07<br>0.00 | 35.17<br>0.04<br>0.00  | 27.00<br>0.02<br>-2.27  | 29.59<br>-0.01<br>-0.85 | 17.78<br>-0.01<br>-3.07 | 15.13<br>-0.10<br>-3.42 | 26.30<br>-0.29<br>-1.15 |
| STEEL___WIND<br>323596                   | 28.02<br>-0.38<br>-1.64 | 34.29<br>-0.75<br>-0.05 | 32.70<br>-0.72<br>-0.08 | 28.63<br>-0.55<br>-0.86 | 29.09<br>-0.43<br>-1.22 | 28.59<br>0.05<br>-2.11  | 42.72<br>-0.13<br>-0.74 | 96.73<br>-0.66<br>0.00  | 35.33<br>-0.48<br>-2.14 | 42.36<br>-0.40<br>-0.20 | 36.93<br>-0.25<br>0.00 | 35.19<br>-0.04<br>0.00 | 34.68<br>-0.03<br>0.00 | 33.05<br>-0.02<br>0.00 | 32.53<br>-0.11<br>0.00 | 33.36<br>-0.16<br>-0.01 | 33.47<br>-0.29<br>0.00 | 35.33<br>-0.36<br>0.00 | 34.91<br>-0.21<br>0.00 | 27.54<br>-0.37<br>-3.21 | 29.43<br>-0.46<br>-1.15 | 19.09<br>-0.18<br>-4.55 | 16.58<br>-0.29<br>-5.07 | 26.46<br>-0.68<br>-1.70 |
| STEUBEN_REC_LFGE<br>323667               | 29.69<br>0.91<br>-2.03  | 35.99<br>0.94<br>-0.06  | 34.25<br>0.81<br>-0.10  | 30.09<br>0.70<br>-1.06  | 30.45<br>0.64<br>-1.51  | 30.11<br>1.06<br>-2.61  | 44.99<br>1.97<br>-0.91  | 102.11<br>4.72<br>0.00  | 37.75<br>1.41<br>-2.66  | 44.72<br>1.91<br>-0.25  | 38.91<br>1.74<br>0.00  | 36.86<br>1.63<br>0.00  | 36.23<br>1.53<br>0.00  | 34.56<br>1.49<br>0.00  | 34.03<br>1.40<br>0.00  | 35.03<br>1.53<br>0.00   | 35.01<br>1.25<br>0.00  | 37.03<br>1.33<br>0.00  | 36.55<br>1.42<br>0.00  | 29.81<br>0.70<br>-4.40  | 31.25<br>0.75<br>-1.76  | 20.76<br>0.47<br>-5.56  | 18.25<br>0.24<br>-6.19  | 27.95<br>0.43<br>-2.08  |
| STONY___BROOK<br>24151                   | 37.66<br>2.54<br>-8.37  | 38.35<br>3.09<br>-0.26  | 36.79<br>3.04<br>-0.42  | 35.11<br>2.41<br>-4.38  | 36.75<br>2.20<br>-6.24  | 39.39<br>2.17<br>-10.78 | 49.60<br>3.73<br>-3.77  | 107.68<br>10.29<br>0.00 | 48.38<br>3.80<br>-10.91 | 48.55<br>4.97<br>-1.02  | 46.61<br>4.43<br>-5.00 | 39.16<br>3.93<br>0.00  | 38.36<br>3.65<br>0.00  | 36.51<br>3.44<br>0.00  | 36.02<br>3.39<br>0.00  | 37.17<br>3.66<br>0.00   | 37.34<br>3.58<br>0.00  | 45.33<br>3.88<br>-5.74 | 39.93<br>3.62<br>-1.18 | 64.99<br>2.59<br>-37.70 | 55.64<br>3.01<br>-23.89 | 52.31<br>1.58<br>-36.00 | 38.59<br>1.23<br>-25.55 | 36.66<br>2.63<br>-8.57  |
| STURGEON_POOL_HYD<br>23609               | 37.59<br>2.27<br>-8.56  | 37.98<br>2.72<br>-0.27  | 36.25<br>2.49<br>-0.43  | 34.76<br>1.96<br>-4.48  | 36.58<br>1.90<br>-6.39  | 39.38<br>1.92<br>-11.03 | 49.20<br>3.24<br>-3.86  | 106.19<br>8.80<br>0.00  | 48.03<br>3.21<br>-11.15 | 47.57<br>3.97<br>-1.04  | 40.75<br>3.57<br>0.00  | 38.41<br>3.18<br>0.00  | 37.69<br>2.98<br>0.00  | 35.98<br>2.91<br>0.00  | 35.57<br>2.94<br>0.00  | 36.57<br>3.07<br>0.00   | 36.72<br>2.96<br>0.00  | 38.91<br>3.21<br>0.00  | 38.40<br>3.27<br>0.00  | 44.40<br>2.32<br>-17.38 | 37.94<br>2.66<br>-6.54  | 39.54<br>1.34<br>-23.47 | 38.94<br>1.00<br>-26.12 | 36.26<br>2.05<br>-8.77  |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G<br>345026 | 36.64<br>1.80<br>-8.09  | 37.39<br>2.15<br>-0.25  | 35.71<br>1.96<br>-0.41  | 34.09<br>1.53<br>-4.23  | 35.81<br>1.48<br>-6.03  | 38.33<br>1.48<br>-10.42 | 48.18<br>2.43<br>-3.64  | 104.00<br>6.61<br>0.00  | 46.67<br>2.46<br>-10.53 | 46.63<br>3.08<br>-0.99  | 40.03<br>2.85<br>0.00  | 37.79<br>2.56<br>0.00  | 37.12<br>3.65<br>0.00  | 35.44<br>3.44<br>0.00  | 35.03<br>2.40<br>0.00  | 36.03<br>2.53<br>0.00   | 36.14<br>2.37<br>0.00  | 38.23<br>2.53<br>0.00  | 37.67<br>2.54<br>0.00  | 42.90<br>1.78<br>-16.42 | 36.94<br>2.02<br>-6.17  | 37.93<br>1.03<br>-22.17 | 37.27<br>0.77<br>-24.68 | 35.34<br>1.61<br>-8.28  |
| SYNERGY___BIOGAS<br>323694               | 27.81<br>-0.32<br>-1.38 | 34.38<br>-0.65<br>-0.04 | 32.80<br>-0.61<br>-0.07 | 28.62<br>-0.43<br>-0.72 | 29.05<br>-0.28<br>-1.03 | 28.39<br>0.18<br>-1.78  | 42.79<br>0.07<br>-0.62  | 97.43<br>0.04<br>0.00   | 35.25<br>-0.21<br>-1.80 | 42.55<br>-0.18<br>-0.17 | 36.86<br>-0.31<br>0.00 | 34.93<br>-0.30<br>0.00 | 34.36<br>-0.35<br>0.00 | 32.71<br>-0.36<br>0.00 | 32.22<br>-0.41<br>0.00 | 32.99<br>-0.52<br>0.00  | 33.42<br>-0.35<br>0.00 | 35.45<br>-0.25<br>0.00 | 35.11<br>-0.02<br>0.00 | 27.33<br>-0.10<br>-2.73 | 29.60<br>-0.13<br>-0.99 | 18.47<br>-0.07<br>-3.81 | 15.83<br>-0.23<br>-4.24 | 26.33<br>-0.54<br>-1.42 |
| SYRACUSE___ENERGY_ST1<br>323597          | 28.05<br>0.34<br>-0.96  | 35.40<br>0.38<br>-0.03  | 33.68<br>0.30<br>-0.05  | 29.08<br>0.26<br>-0.50  | 29.30<br>0.28<br>-0.71  | 28.07<br>0.40<br>-1.23  | 43.28<br>0.74<br>-0.43  | 99.12<br>1.73<br>0.00   | 35.40<br>0.53<br>-1.20  | 43.37<br>0.69<br>-0.11  | 37.80<br>0.62<br>0.00  | 35.77<br>0.55<br>0.00  | 35.22<br>0.51<br>0.00  | 33.56<br>0.49<br>0.00  | 33.10<br>0.47<br>0.00  | 33.99<br>0.48<br>0.00   | 34.23<br>0.47<br>0.00  | 36.24<br>0.54<br>0.00  | 35.72<br>0.59<br>0.00  | 27.07<br>0.41<br>-1.96  | 29.91<br>0.43<br>-0.74  | 17.60<br>0.23<br>-2.64  | 14.91<br>0.16<br>-2.94  | 26.71<br>0.28<br>-0.99  |
| SYRACUSE___ENERGY_ST2<br>323598          | 28.05<br>0.34<br>-0.96  | 35.40<br>0.38<br>-0.03  | 33.68<br>0.30<br>-0.05  | 29.08<br>0.26<br>-0.50  | 29.30<br>0.28<br>-0.71  | 28.07<br>0.40<br>-1.23  | 43.28<br>0.74<br>-0.43  | 99.12<br>1.73<br>0.00   | 35.40<br>0.53<br>-1.20  | 43.37<br>0.69<br>-0.11  | 37.80<br>0.62<br>0.00  | 35.77<br>0.55<br>0.00  | 35.22<br>0.51<br>0.00  | 33.56<br>0.49<br>0.00  | 33.10<br>0.47<br>0.00  | 33.99<br>0.48<br>0.00   | 34.23<br>0.47<br>0.00  | 36.24<br>0.54<br>0.00  | 35.72<br>0.59<br>0.00  | 27.07<br>0.41<br>-1.96  | 29.91<br>0.43<br>-0.74  | 17.60<br>0.23<br>-2.64  | 14.91<br>0.16<br>-2.94  | 26.71<br>0.28<br>-0.99  |
| SYRACUSE___POWER<br>24017                | 28.10<br>0.36<br>-0.99  | 35.42<br>0.39<br>-0.03  | 33.71<br>0.33<br>-0.05  | 29.11<br>0.27<br>-0.52  | 29.32<br>0.29<br>-0.73  | 28.11<br>0.40<br>-1.27  | 43.26<br>0.71<br>-0.44  | 99.00<br>1.61<br>0.00   | 35.30<br>0.52<br>-1.11  | 43.33<br>0.66<br>-0.10  | 37.76<br>0.59<br>0.00  | 35.81<br>0.58<br>0.00  | 35.26<br>0.55<br>0.00  | 33.59<br>0.52<br>0.00  | 33.14<br>0.51<br>0.00  | 34.02<br>0.52<br>0.00   | 34.26<br>0.50<br>0.00  | 36.29<br>0.59<br>0.00  | 35.76<br>0.63<br>0.00  | 27.14<br>0.43<br>-2.02  | 29.96<br>0.46<br>-0.76  | 17.69<br>0.24<br>-2.72  | 15.02<br>0.17<br>-3.03  | 26.76<br>0.29<br>-1.02  |
| TRIGEN___CC<br>323695                    | 37.54<br>2.42<br>-8.37  | 38.20<br>2.95<br>-0.26  | 36.55<br>2.80<br>-0.42  | 34.91<br>2.20<br>-4.38  | 36.64<br>2.09<br>-6.24  | 39.29<br>2.08<br>-10.78 | 49.35<br>3.47<br>-3.77  | 106.87<br>9.48<br>0.00  | 48.09<br>3.51<br>-10.91 | 48.15<br>4.57<br>-1.02  | 46.32<br>4.15<br>-5.00 | 38.96<br>3.74<br>0.00  | 38.24<br>3.53<br>0.00  | 36.45<br>3.38<br>0.00  | 35.96<br>3.34<br>0.00  | 37.05<br>3.54<br>0.00   | 37.18<br>3.42<br>0.00  | 45.07<br>3.63<br>-5.74 | 39.79<br>3.47<br>-1.18 | 64.86<br>2.46<br>-37.70 | 55.51<br>2.88<br>-23.89 | 52.22<br>1.49<br>-36.00 | 38.49<br>1.12<br>-25.55 | 36.45<br>2.43<br>-8.57  |
| UNION___PROCESSING_DRP<br>323587         | 27.79<br>-0.09<br>-1.13 | 34.79<br>-0.24<br>-0.04 | 33.15<br>-0.24<br>-0.06 | 28.74<br>-0.17<br>-0.59 | 29.05<br>-0.10<br>-0.84 | 28.06<br>0.17<br>-1.45  | 42.90<br>0.29<br>-0.51  | 97.96<br>0.57<br>0.00   | 35.23<br>0.09<br>-1.47  | 42.89<br>0.19<br>-0.14  | 37.29<br>0.12<br>0.00  | 35.33<br>0.11<br>0.00  | 34.77<br>0.07<br>0.00  | 33.12<br>0.05<br>0.00  | 32.62<br>-0.01<br>0.00 | 33.49<br>-0.02<br>0.00  | 33.80<br>0.04<br>0.00  | 35.77<br>0.07<br>0.00  | 35.30<br>0.17<br>0.00  | 27.12<br>0.11<br>-2.31  | 29.71<br>0.10<br>-0.87  | 17.88<br>0.05<br>-3.11  | 15.22<br>-0.06<br>-3.46 | 26.42<br>-0.19<br>-1.16 |
| UPPER HUDSON___HYD<br>24058              | 41.01<br>1.96<br>-12.30 | 37.66<br>2.28<br>-0.39  | 35.99<br>2.04<br>-0.62  | 36.54<br>1.78<br>-6.44  | 39.36<br>1.88<br>-9.17  | 44.17<br>1.89<br>-15.84 | 50.81<br>3.17<br>-5.54  | 105.40<br>8.01<br>0.00  | 52.61<br>2.93<br>-16.01 | 47.68<br>3.62<br>-1.50  | 40.31<br>3.13<br>0.00  | 38.09<br>2.86<br>0.00  | 37.29<br>2.58<br>0.00  | 35.41<br>2.34<br>0.00  | 35.04<br>2.41<br>0.00  | 35.83<br>2.33<br>0.00   | 36.47<br>2.71<br>0.00  | 38.52<br>2.82<br>0.00  | 38.22<br>3.09<br>0.00  | 51.89<br>2.20<br>-24.99 | 40.60<br>2.46<br>-9.40  | 49.81<br>1.33<br>-33.75 | 50.29<br>0.91<br>-37.56 | 39.92<br>1.87<br>-12.60 |

|   |                         |                        |                        |                        |                        |                         |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|---|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| UPPER RAQUET___HYD<br>24056                   | 25.63<br>-1.13<br>0.00  | 33.62<br>-1.37<br>0.00 | 32.11<br>-1.23<br>0.00 | 27.31<br>-1.02<br>0.00 | 27.33<br>-0.97<br>0.00 | 25.48<br>-0.95<br>0.00  | 40.41<br>-1.70<br>0.00 | 92.88<br>-4.52<br>0.00 | 31.98<br>-1.69<br>0.00  | 40.41<br>-2.15<br>0.00 | 35.22<br>-1.96<br>0.00 | 33.54<br>-1.69<br>0.00 | 33.14<br>-1.57<br>0.00 | 31.56<br>-1.51<br>0.00 | 31.07<br>-1.56<br>0.00 | 31.83<br>-1.68<br>0.00 | 32.21<br>-1.55<br>0.00 | 34.02<br>-1.68<br>0.00 | 33.42<br>-1.71<br>0.00 | 23.56<br>-1.14<br>0.00  | 27.43<br>-1.31<br>0.00  | 14.09<br>-0.64<br>0.00  | 11.38<br>-0.44<br>0.00  | 24.56<br>-0.89<br>0.00  |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E<br>345011 | 31.98<br>1.50<br>-3.72  | 36.99<br>1.89<br>-0.12 | 35.26<br>1.73<br>-0.19 | 31.70<br>1.42<br>-1.95 | 32.49<br>1.41<br>-2.78 | 32.66<br>1.43<br>-4.79  | 46.21<br>2.43<br>-1.68 | 103.54<br>6.15<br>0.00 | 40.67<br>2.14<br>-4.87  | 45.72<br>2.71<br>-0.45 | 39.61<br>2.43<br>0.00  | 37.42<br>2.19<br>0.00  | 36.80<br>2.09<br>0.00  | 35.06<br>1.99<br>0.00  | 34.59<br>1.96<br>0.00  | 35.53<br>2.03<br>0.00  | 35.70<br>1.94<br>0.00  | 37.80<br>2.10<br>0.00  | 37.26<br>2.13<br>0.00  | 33.73<br>1.47<br>-7.56  | 33.24<br>1.66<br>-2.84  | 25.78<br>0.85<br>-10.21 | 23.81<br>0.63<br>-11.36 | 30.54<br>1.28<br>-3.81  |
| VISCHER___FERRY HYD<br>24020                  | 40.05<br>1.36<br>-11.93 | 37.14<br>1.77<br>-0.38 | 35.52<br>1.58<br>-0.60 | 36.02<br>1.45<br>-6.25 | 38.74<br>1.53<br>-8.90 | 43.14<br>1.34<br>-15.37 | 49.59<br>2.11<br>-5.38 | 102.60<br>5.21<br>0.00 | 51.22<br>2.01<br>-15.54 | 46.50<br>2.49<br>-1.45 | 39.23<br>2.05<br>0.00  | 37.01<br>1.78<br>0.00  | 36.34<br>1.64<br>0.00  | 34.60<br>1.53<br>0.00  | 34.23<br>1.60<br>0.00  | 35.23<br>1.72<br>0.00  | 35.49<br>1.72<br>0.00  | 37.53<br>1.84<br>0.00  | 37.02<br>1.89<br>0.00  | 50.31<br>1.36<br>-24.25 | 39.43<br>1.58<br>-9.12  | 48.30<br>0.83<br>-32.74 | 48.81<br>0.56<br>-36.44 | 38.86<br>1.18<br>-12.23 |
| V_CMM_10_SYNC_DSASP<br>323787                 | 26.01<br>-0.75<br>0.00  | 34.12<br>-0.87<br>0.00 | 32.58<br>-0.76<br>0.00 | 27.71<br>-0.61<br>0.00 | 27.71<br>-0.59<br>0.00 | 25.80<br>-0.64<br>0.00  | 40.91<br>-1.20<br>0.00 | 94.15<br>-3.24<br>0.00 | 32.57<br>-1.10<br>0.00  | 41.18<br>-1.38<br>0.00 | 35.92<br>-1.26<br>0.00 | 34.16<br>-1.07<br>0.00 | 33.74<br>-0.97<br>0.00 | 32.14<br>-0.93<br>0.00 | 31.69<br>-0.94<br>0.00 | 32.51<br>-1.00<br>0.00 | 32.86<br>-0.90<br>0.00 | 34.69<br>-1.01<br>0.00 | 34.06<br>-1.07<br>0.00 | 23.97<br>-0.73<br>0.00  | 27.93<br>-0.80<br>0.00  | 14.31<br>-0.41<br>0.00  | 11.52<br>-0.29<br>0.00  | 24.88<br>-0.57<br>0.00  |
| V_CMP_10_SYNC_DSASP<br>323788                 | 26.18<br>-0.58<br>0.00  | 34.40<br>-0.59<br>0.00 | 32.90<br>-0.44<br>0.00 | 28.05<br>-0.28<br>0.00 | 28.17<br>-0.14<br>0.00 | 26.55<br>0.11<br>0.00   | 42.23<br>0.13<br>0.00  | 97.32<br>-0.07<br>0.00 | 34.15<br>0.48<br>0.00   | 43.19<br>0.63<br>0.00  | 37.45<br>0.28<br>0.00  | 35.40<br>0.17<br>0.00  | 34.90<br>0.19<br>0.00  | 33.27<br>0.21<br>0.00  | 32.97<br>0.34<br>0.00  | 33.47<br>-0.04<br>0.00 | 34.01<br>0.25<br>0.00  | 36.04<br>0.34<br>0.00  | 35.34<br>0.20<br>0.00  | 24.91<br>0.21<br>0.00   | 28.89<br>0.15<br>0.00   | 14.74<br>0.01<br>0.00   | 11.75<br>-0.07<br>0.00  | 25.23<br>-0.22<br>0.00  |
| V_F_30_NSYNC___DSASP<br>323816                | 40.88<br>1.88<br>-12.24 | 37.73<br>2.36<br>-0.39 | 36.07<br>2.12<br>-0.62 | 36.60<br>1.87<br>-6.41 | 39.39<br>1.96<br>-9.13 | 44.05<br>1.84<br>-15.77 | 50.66<br>3.04<br>-5.52 | 104.89<br>7.50<br>0.00 | 52.36<br>2.76<br>-15.94 | 47.47<br>3.42<br>-1.49 | 40.07<br>2.89<br>0.00  | 37.81<br>2.58<br>0.00  | 37.06<br>2.35<br>0.00  | 35.23<br>2.16<br>0.00  | 34.84<br>2.21<br>0.00  | 35.81<br>2.30<br>0.00  | 36.20<br>2.44<br>0.00  | 38.34<br>2.64<br>0.00  | 37.88<br>2.75<br>0.00  | 51.54<br>1.97<br>-24.88 | 40.34<br>2.25<br>-9.35  | 49.51<br>1.19<br>-33.59 | 50.03<br>0.82<br>-37.39 | 39.72<br>1.72<br>-12.55 |
| V_F_30_SYNC_DSASP<br>323786                   | 39.70<br>1.16<br>-11.79 | 36.81<br>1.45<br>-0.37 | 35.24<br>1.31<br>-0.60 | 35.79<br>1.29<br>-6.17 | 38.39<br>1.29<br>-8.79 | 42.72<br>1.10<br>-15.18 | 49.39<br>1.98<br>-5.31 | 102.50<br>5.10<br>0.00 | 50.90<br>1.88<br>-15.35 | 46.31<br>2.32<br>-1.44 | 39.19<br>2.01<br>0.00  | 37.01<br>1.78<br>0.00  | 36.31<br>1.60<br>0.00  | 34.57<br>1.50<br>0.00  | 34.12<br>1.49<br>0.00  | 35.11<br>1.61<br>0.00  | 35.45<br>1.69<br>0.00  | 37.57<br>1.87<br>0.00  | 37.00<br>1.88<br>0.00  | 49.97<br>1.32<br>-23.95 | 39.25<br>1.50<br>-9.01  | 47.83<br>0.76<br>-32.34 | 48.34<br>0.53<br>-36.00 | 38.57<br>1.04<br>-12.08 |
| V_XM_10_SYNC_DSASP<br>323789                  | 26.18<br>-0.58<br>0.00  | 34.40<br>-0.59<br>0.00 | 32.90<br>-0.44<br>0.00 | 28.05<br>-0.28<br>0.00 | 28.17<br>-0.14<br>0.00 | 26.55<br>0.11<br>0.00   | 42.23<br>0.13<br>0.00  | 97.32<br>-0.07<br>0.00 | 34.15<br>0.48<br>0.00   | 43.19<br>0.63<br>0.00  | 37.45<br>0.28<br>0.00  | 35.40<br>0.17<br>0.00  | 34.90<br>0.19<br>0.00  | 33.27<br>0.21<br>0.00  | 32.97<br>0.34<br>0.00  | 33.47<br>-0.04<br>0.00 | 34.01<br>0.25<br>0.00  | 36.04<br>0.34<br>0.00  | 35.34<br>0.20<br>0.00  | 24.91<br>0.21<br>0.00   | 28.89<br>0.15<br>0.00   | 14.74<br>0.01<br>0.00   | 11.75<br>-0.07<br>0.00  | 25.23<br>-0.22<br>0.00  |
| W.NYACK_69_KV_BK 521_REV_LBMP_G<br>345027     | 37.00<br>2.02<br>-8.22  | 37.66<br>2.41<br>-0.26 | 35.95<br>2.20<br>-0.41 | 34.35<br>1.72<br>-4.31 | 36.10<br>1.66<br>-6.13 | 38.69<br>1.66<br>-10.59 | 48.55<br>2.74<br>-3.70 | 104.88<br>7.49<br>0.00 | 47.17<br>2.79<br>-10.71 | 47.06<br>3.50<br>-1.00 | 40.41<br>3.24<br>0.00  | 38.17<br>2.94<br>0.00  | 37.51<br>2.80<br>0.00  | 35.81<br>2.74<br>0.00  | 35.41<br>2.78<br>0.00  | 36.42<br>2.92<br>0.00  | 36.50<br>2.74<br>0.00  | 38.60<br>2.90<br>0.00  | 38.01<br>2.89<br>0.00  | 43.41<br>2.02<br>-16.70 | 37.30<br>2.29<br>-6.28  | 38.44<br>1.17<br>-22.55 | 37.78<br>0.88<br>-25.09 | 35.68<br>1.81<br>-8.42  |
| W49TH_ST_138_KV_38M43_REV_LBMP_J<br>345008    | 37.31<br>2.18<br>-8.37  | 37.92<br>2.67<br>-0.26 | 36.22<br>2.46<br>-0.42 | 34.65<br>1.95<br>-4.38 | 36.44<br>1.89<br>-6.24 | 39.08<br>1.87<br>-10.78 | 48.89<br>3.02<br>-3.77 | 105.62<br>8.23<br>0.00 | 47.68<br>3.10<br>-10.90 | 47.53<br>3.95<br>-1.02 | 40.81<br>3.64<br>0.00  | 38.56<br>3.34<br>0.00  | 37.91<br>3.21<br>0.00  | 36.20<br>3.14<br>0.00  | 35.81<br>3.18<br>0.00  | 36.80<br>3.29<br>0.00  | 36.86<br>3.10<br>0.00  | 38.95<br>3.25<br>0.00  | 38.28<br>3.15<br>0.00  | 43.89<br>2.19<br>-17.00 | 37.64<br>2.51<br>-6.39  | 38.96<br>1.28<br>-22.95 | 38.34<br>0.98<br>-25.55 | 36.05<br>2.03<br>-8.57  |
| WADING RIVER_IC_1<br>23522                    | 37.19<br>2.06<br>-8.37  | 37.72<br>2.47<br>-0.26 | 36.38<br>2.62<br>-0.42 | 34.75<br>2.04<br>-4.38 | 36.28<br>1.73<br>-6.24 | 38.95<br>1.73<br>-10.78 | 48.92<br>3.04<br>-3.77 | 106.17<br>8.77<br>0.00 | 47.84<br>3.27<br>-10.91 | 47.77<br>4.19<br>-1.02 | 45.79<br>3.62<br>-5.00 | 38.36<br>3.13<br>0.00  | 37.55<br>2.85<br>0.00  | 35.74<br>2.67<br>0.00  | 35.26<br>2.63<br>0.00  | 36.40<br>2.90<br>0.00  | 36.60<br>2.84<br>0.00  | 44.61<br>3.17<br>-5.74 | 39.35<br>3.04<br>-1.18 | 64.64<br>2.24<br>-37.70 | 55.26<br>2.63<br>-23.89 | 52.09<br>1.36<br>-36.00 | 38.39<br>1.02<br>-25.55 | 36.20<br>2.18<br>-8.57  |
| WADING RIVER_IC_2<br>23547                    | 37.19<br>2.06<br>-8.37  | 37.72<br>2.47<br>-0.26 | 36.38<br>2.62<br>-0.42 | 34.75<br>2.04<br>-4.38 | 36.28<br>1.73<br>-6.24 | 38.95<br>1.73<br>-10.78 | 48.92<br>3.04<br>-3.77 | 106.17<br>8.77<br>0.00 | 47.84<br>3.27<br>-10.91 | 47.77<br>4.19<br>-1.02 | 45.79<br>3.62<br>-5.00 | 38.36<br>3.13<br>0.00  | 37.55<br>2.85<br>0.00  | 35.74<br>2.67<br>0.00  | 35.26<br>2.63<br>0.00  | 36.40<br>2.90<br>0.00  | 36.60<br>2.84<br>0.00  | 44.61<br>3.17<br>-5.74 | 39.35<br>3.04<br>-1.18 | 64.64<br>2.24<br>-37.70 | 55.26<br>2.63<br>-23.89 | 52.09<br>1.36<br>-36.00 | 38.39<br>1.02<br>-25.55 | 36.20<br>2.18<br>-8.57  |
| WADING RIVER_IC_3<br>23601                    | 37.19<br>2.06<br>-8.37  | 37.72<br>2.47<br>-0.26 | 36.38<br>2.62<br>-0.42 | 34.75<br>2.04<br>-4.38 | 36.28<br>1.73<br>-6.24 | 38.95<br>1.73<br>-10.78 | 48.92<br>3.04<br>-3.77 | 106.17<br>8.77<br>0.00 | 47.84<br>3.27<br>-10.91 | 47.77<br>4.19<br>-1.02 | 45.79<br>3.62<br>-5.00 | 38.36<br>3.13<br>0.00  | 37.55<br>2.85<br>0.00  | 35.74<br>2.67<br>0.00  | 35.26<br>2.63<br>0.00  | 36.40<br>2.90<br>0.00  | 36.60<br>2.84<br>0.00  | 44.61<br>3.17<br>-5.74 | 39.35<br>3.04<br>-1.18 | 64.64<br>2.24<br>-37.70 | 55.26<br>2.63<br>-23.89 | 52.09<br>1.36<br>-36.00 | 38.39<br>1.02<br>-25.55 | 36.20<br>2.18<br>-8.57  |
| WALDEN___HYDRO<br>24148                       | 37.15<br>2.08<br>-8.31  | 37.74<br>2.49<br>-0.26 | 36.03<br>2.28<br>-0.42 | 34.47<br>1.80<br>-4.35 | 36.24<br>1.74<br>-6.20 | 38.88<br>1.75<br>-10.70 | 48.79<br>2.94<br>-3.74 | 105.29<br>7.90<br>0.00 | 47.40<br>2.91<br>-10.83 | 47.17<br>3.60<br>-1.01 | 40.44<br>3.26<br>0.00  | 38.13<br>2.91<br>0.00  | 37.35<br>2.64<br>0.00  | 35.65<br>2.58<br>0.00  | 35.23<br>2.60<br>0.00  | 36.23<br>2.73<br>0.00  | 36.36<br>2.60<br>0.00  | 38.51<br>2.81<br>0.00  | 38.08<br>2.95<br>0.00  | 43.68<br>2.10<br>-16.88 | 37.49<br>2.40<br>-6.35  | 38.73<br>1.22<br>-22.79 | 38.10<br>0.92<br>-25.36 | 35.84<br>1.88<br>-8.51  |
| WARRENSBURG____<br>23737                      | 41.01<br>1.96<br>-12.30 | 37.66<br>2.28<br>-0.39 | 35.99<br>2.04<br>-0.62 | 36.54<br>1.78<br>-6.44 | 39.36<br>1.88<br>-9.17 | 44.17<br>1.89<br>-15.84 | 50.81<br>3.17<br>-5.54 | 105.40<br>8.01<br>0.00 | 52.61<br>2.93<br>-16.01 | 47.68<br>3.62<br>-1.50 | 40.31<br>3.13<br>0.00  | 38.09<br>2.86<br>0.00  | 37.29<br>2.58<br>0.00  | 35.41<br>2.34<br>0.00  | 35.04<br>2.41<br>0.00  | 35.83<br>2.33<br>0.00  | 36.47<br>2.71<br>0.00  | 38.52<br>2.82<br>0.00  | 38.22<br>3.09<br>0.00  | 51.89<br>2.20<br>-24.99 | 40.60<br>2.46<br>-9.40  | 49.81<br>1.33<br>-33.75 | 50.29<br>0.91<br>-37.56 | 39.92<br>1.87<br>-12.60 |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| WATERSIDE___6 8 9<br>23538                 | 37.34<br>2.21<br>-8.37  | 37.91<br>2.66<br>-0.26  | 36.23<br>2.48<br>-0.42  | 34.66<br>1.96<br>-4.38  | 36.44<br>1.89<br>-6.24  | 39.07<br>1.86<br>-10.78 | 48.95<br>3.07<br>-3.77  | 105.68<br>8.29<br>0.00  | 47.71<br>3.13<br>-10.90 | 47.55<br>3.97<br>-1.02  | 40.84<br>3.67<br>0.00  | 38.60<br>3.37<br>0.00  | 37.92<br>3.22<br>0.00  | 36.23<br>3.16<br>0.00  | 35.83<br>3.20<br>0.00  | 36.82<br>3.31<br>0.00  | 36.89<br>3.12<br>0.00  | 38.94<br>3.24<br>0.00  | 38.30<br>3.17<br>0.00  | 43.90<br>2.20<br>-17.00 | 37.67<br>2.53<br>-6.39  | 38.97<br>1.29<br>-22.95 | 38.36<br>0.99<br>-25.55 | 36.10<br>2.08<br>-8.57  |
| WDELAWARE___HYD<br>323627                  | 36.98<br>2.25<br>-7.98  | 37.96<br>2.72<br>-0.25  | 36.22<br>2.49<br>-0.40  | 34.48<br>1.98<br>-4.18  | 36.18<br>1.93<br>-5.95  | 38.67<br>1.95<br>-10.28 | 49.00<br>3.30<br>-3.59  | 106.12<br>8.73<br>0.00  | 47.18<br>3.12<br>-10.39 | 47.34<br>3.80<br>-0.97  | 40.55<br>3.37<br>0.00  | 38.20<br>2.97<br>0.00  | 37.45<br>2.74<br>0.00  | 35.73<br>2.67<br>0.00  | 35.32<br>2.69<br>0.00  | 36.31<br>2.81<br>0.00  | 36.47<br>2.70<br>0.00  | 38.64<br>2.94<br>0.00  | 38.20<br>3.07<br>0.00  | 43.10<br>2.20<br>-16.20 | 37.36<br>2.52<br>-6.10  | 37.88<br>1.28<br>-21.88 | 37.12<br>0.96<br>-24.35 | 35.59<br>1.97<br>-8.17  |
| WEST BABYLON___IC<br>23714                 | 37.91<br>2.79<br>-8.37  | 38.67<br>3.42<br>-0.26  | 37.06<br>3.30<br>-0.42  | 35.33<br>2.63<br>-4.38  | 37.01<br>2.46<br>-6.24  | 39.66<br>2.44<br>-10.78 | 50.03<br>4.15<br>-3.77  | 108.56<br>11.16<br>0.00 | 48.70<br>4.13<br>-10.91 | 48.93<br>5.35<br>-1.02  | 46.94<br>4.77<br>-5.00 | 39.47<br>4.24<br>0.00  | 38.68<br>3.97<br>0.00  | 36.82<br>3.75<br>0.00  | 36.31<br>3.68<br>0.00  | 37.47<br>3.96<br>0.00  | 37.63<br>3.86<br>0.00  | 45.61<br>4.17<br>-5.74 | 40.32<br>4.00<br>-1.18 | 65.28<br>2.89<br>-37.70 | 56.01<br>3.38<br>-23.89 | 52.47<br>1.75<br>-36.00 | 38.69<br>1.32<br>-25.55 | 36.87<br>2.85<br>-8.57  |
| WEST CANADA___HYD<br>24049                 | 26.89<br>0.13<br>0.00   | 35.13<br>0.14<br>0.00   | 33.43<br>0.10<br>0.00   | 28.40<br>0.08<br>0.00   | 28.37<br>0.07<br>0.00   | 26.53<br>0.09<br>0.00   | 42.32<br>0.22<br>0.00   | 98.08<br>0.69<br>0.00   | 33.91<br>0.24<br>0.00   | 42.85<br>0.29<br>0.00   | 37.44<br>0.26<br>0.00  | 35.44<br>0.21<br>0.00  | 34.88<br>0.17<br>0.00  | 33.17<br>0.11<br>0.00  | 32.73<br>0.10<br>0.00  | 33.64<br>0.13<br>0.00  | 33.89<br>0.13<br>0.00  | 35.85<br>0.14<br>0.00  | 35.29<br>0.16<br>0.00  | 24.81<br>0.11<br>0.00   | 28.85<br>0.11<br>0.00   | 14.79<br>0.06<br>0.00   | 11.85<br>0.03<br>0.00   | 25.50<br>0.05<br>0.00   |
| WESTERN_NY_WIND<br>24143                   | 27.78<br>-0.38<br>-1.40 | 34.31<br>-0.72<br>-0.04 | 32.73<br>-0.68<br>-0.07 | 28.58<br>-0.48<br>-0.73 | 29.01<br>-0.34<br>-1.05 | 28.38<br>0.13<br>-1.81  | 42.70<br>-0.03<br>-0.63 | 97.20<br>-0.19<br>0.00  | 35.21<br>-0.29<br>-1.83 | 42.45<br>-0.28<br>-0.17 | 36.77<br>-0.40<br>0.00 | 34.85<br>-0.38<br>0.00 | 34.28<br>-0.42<br>0.00 | 32.64<br>-0.43<br>0.00 | 32.16<br>-0.48<br>0.00 | 32.92<br>-0.58<br>0.00 | 33.34<br>-0.43<br>0.00 | 35.37<br>-0.33<br>0.00 | 35.03<br>-0.10<br>0.00 | 27.32<br>-0.15<br>-2.78 | 29.55<br>-0.20<br>-1.01 | 18.50<br>-0.10<br>-3.88 | 15.88<br>-0.25<br>-4.31 | 26.30<br>-0.60<br>-1.45 |
| WESTOVER___LESR<br>323668                  | 30.40<br>0.75<br>-2.89  | 35.94<br>0.86<br>-0.09  | 34.24<br>0.76<br>-0.15  | 30.47<br>0.64<br>-1.51  | 31.04<br>0.59<br>-2.15  | 30.92<br>0.76<br>-3.72  | 44.88<br>1.47<br>-1.30  | 100.96<br>3.56<br>0.00  | 38.67<br>1.21<br>-3.79  | 44.51<br>1.60<br>-0.35  | 38.70<br>1.53<br>0.00  | 36.56<br>1.33<br>0.00  | 35.99<br>1.29<br>0.00  | 34.31<br>1.24<br>0.00  | 33.83<br>1.21<br>0.00  | 34.75<br>1.24<br>0.00  | 34.82<br>1.06<br>0.00  | 36.89<br>1.19<br>0.00  | 36.37<br>1.25<br>0.00  | 31.31<br>0.74<br>-5.87  | 31.78<br>0.84<br>-2.21  | 23.15<br>0.49<br>-7.92  | 20.98<br>0.35<br>-8.82  | 29.08<br>0.67<br>-2.96  |
| WETHRSFD_WT_PWR<br>323626                  | 28.34<br>-0.20<br>-1.79 | 34.53<br>-0.52<br>-0.06 | 32.88<br>-0.55<br>-0.09 | 28.84<br>-0.42<br>-0.94 | 29.22<br>-0.42<br>-1.34 | 28.83<br>0.09<br>-2.30  | 43.06<br>0.14<br>-0.81  | 97.48<br>0.09<br>0.00   | 35.71<br>-0.31<br>-2.34 | 42.67<br>-0.11<br>-0.22 | 37.22<br>0.05<br>0.00  | 35.39<br>0.16<br>0.00  | 34.86<br>0.15<br>0.00  | 33.27<br>0.21<br>0.00  | 32.80<br>0.17<br>0.00  | 33.65<br>0.14<br>0.00  | 33.67<br>-0.10<br>0.00 | 35.43<br>-0.26<br>0.00 | 34.96<br>-0.16<br>0.00 | 27.45<br>-0.42<br>-3.18 | 29.21<br>-0.56<br>-1.02 | 19.48<br>-0.19<br>-4.95 | 17.07<br>-0.25<br>-5.50 | 26.69<br>-0.60<br>-1.85 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G<br>345015 | 36.90<br>1.92<br>-8.23  | 37.53<br>2.28<br>-0.26  | 35.83<br>2.09<br>-0.41  | 34.26<br>1.62<br>-4.31  | 36.00<br>1.57<br>-6.14  | 38.60<br>1.57<br>-10.59 | 48.39<br>2.58<br>-3.71  | 104.46<br>7.07<br>0.00  | 47.03<br>2.64<br>-10.72 | 46.87<br>3.31<br>-1.00  | 40.26<br>3.08<br>0.00  | 38.03<br>2.80<br>0.00  | 37.36<br>2.66<br>0.00  | 35.68<br>2.61<br>0.00  | 35.27<br>2.64<br>0.00  | 36.27<br>2.77<br>0.00  | 36.36<br>2.59<br>0.00  | 38.44<br>2.74<br>0.00  | 37.85<br>2.72<br>0.00  | 43.31<br>1.90<br>-16.71 | 37.18<br>2.16<br>-6.28  | 38.39<br>1.10<br>-22.56 | 37.76<br>0.83<br>-25.11 | 35.59<br>1.71<br>-8.43  |
| YORK___WARBASSE<br>23770                   | 37.29<br>2.16<br>-8.37  | 37.82<br>2.56<br>-0.26  | 36.15<br>2.40<br>-0.42  | 34.59<br>1.88<br>-4.38  | 36.35<br>1.81<br>-6.24  | 39.02<br>1.80<br>-10.78 | 48.87<br>2.99<br>-3.77  | 105.54<br>8.14<br>0.00  | 47.64<br>3.07<br>-10.90 | 47.49<br>3.91<br>-1.02  | 40.80<br>3.63<br>0.00  | 38.55<br>3.32<br>0.00  | 37.88<br>3.17<br>0.00  | 36.16<br>3.09<br>0.00  | 35.75<br>3.12<br>0.00  | 36.75<br>3.24<br>0.00  | 36.82<br>3.05<br>0.00  | 38.85<br>3.16<br>0.00  | 38.23<br>3.10<br>0.00  | 43.88<br>2.18<br>-17.00 | 37.63<br>2.50<br>-6.39  | 38.95<br>1.26<br>-22.95 | 38.33<br>0.97<br>-25.55 | 36.01<br>1.99<br>-8.57  |