

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/16/2021

| 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     | 34.82 | 30.17 | 29.26 | 29.27 | 28.94 | 29.64 | 31.55 | 33.12 | 33.36 | 34.07 | 37.64 | 38.66 | 40.63 | 41.86 | 43.36 | 48.95 | 50.75 | 53.73 | 50.70 | 46.05 | 41.89 | 38.86 | 36.06 | 34.25 |
| 24138                | 3.22  | 2.77  | 2.37  | 2.19  | 2.30  | 2.49  | 2.68  | 3.20  | 3.55  | 3.51  | 4.05  | 4.21  | 4.29  | 4.35  | 4.50  | 5.24  | 5.48  | 5.20  | 4.98  | 4.60  | 4.05  | 4.01  | 3.57  | 3.56  |
|                      | -1.20 | 0.00  | -4.52 | -6.85 | -5.21 | -2.96 | -3.81 | -1.79 | 0.00  | 0.00  | -0.91 | -0.18 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 74TH STREET_GT_1     | 34.91 | 30.25 | 29.31 | 29.31 | 28.98 | 29.66 | 31.57 | 33.12 | 33.36 | 34.10 | 38.16 | 38.77 | 40.63 | 41.90 | 43.39 | 48.95 | 50.75 | 53.87 | 50.88 | 46.21 | 42.04 | 39.00 | 36.19 | 34.31 |
| 24260                | 3.31  | 2.85  | 2.42  | 2.23  | 2.34  | 2.52  | 2.71  | 3.20  | 3.55  | 3.54  | 4.02  | 4.21  | 4.29  | 4.39  | 4.54  | 5.24  | 5.48  | 5.34  | 5.16  | 4.76  | 4.20  | 4.15  | 3.70  | 3.62  |
|                      | -1.20 | 0.00  | -4.52 | -6.85 | -5.21 | -2.96 | -3.81 | -1.79 | 0.00  | 0.00  | -1.47 | -0.29 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 74TH STREET_GT_2     | 34.91 | 30.25 | 29.31 | 29.31 | 28.98 | 29.66 | 31.57 | 33.12 | 33.36 | 34.10 | 38.16 | 38.77 | 40.63 | 41.90 | 43.39 | 48.95 | 50.75 | 53.87 | 50.88 | 46.21 | 42.04 | 39.00 | 36.19 | 34.31 |
| 24261                | 3.31  | 2.85  | 2.42  | 2.23  | 2.34  | 2.52  | 2.71  | 3.20  | 3.55  | 3.54  | 4.02  | 4.21  | 4.29  | 4.39  | 4.54  | 5.24  | 5.48  | 5.34  | 5.16  | 4.76  | 4.20  | 4.15  | 3.70  | 3.62  |
|                      | -1.20 | 0.00  | -4.52 | -6.85 | -5.21 | -2.96 | -3.81 | -1.79 | 0.00  | 0.00  | -1.47 | -0.29 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK HUDSON___FALLS   | 34.75 | 29.90 | 30.62 | 31.53 | 30.56 | 30.57 | 32.95 | 33.71 | 32.99 | 33.41 | 35.69 | 37.26 | 39.49 | 40.76 | 42.35 | 48.08 | 49.72 | 53.61 | 50.41 | 45.55 | 41.77 | 38.40 | 35.77 | 33.58 |
| 24011                | 2.68  | 2.49  | 1.92  | 1.72  | 1.84  | 2.25  | 2.33  | 2.70  | 2.83  | 2.78  | 2.91  | 2.91  | 3.01  | 3.15  | 3.38  | 3.94  | 4.21  | 4.81  | 4.53  | 4.02  | 3.93  | 3.52  | 3.15  | 2.88  |
|                      | -1.67 | 0.00  | -6.32 | -9.58 | -7.28 | -4.14 | -5.57 | -2.89 | -0.34 | -0.08 | -0.10 | -0.08 | -0.13 | -0.09 | -0.12 | -0.43 | -0.23 | -0.28 | -0.16 | -0.09 | 0.00  | -0.02 | -0.13 | 0.00  |
| ADK RESOURCE___RCVRY | 34.93 | 30.06 | 30.76 | 31.64 | 30.70 | 30.72 | 33.16 | 33.94 | 33.20 | 33.66 | 35.92 | 37.50 | 39.75 | 41.02 | 42.67 | 48.38 | 50.08 | 54.05 | 50.82 | 45.92 | 42.11 | 38.71 | 36.03 | 33.79 |
| 23798                | 2.86  | 2.66  | 2.06  | 1.82  | 1.97  | 2.39  | 2.53  | 2.92  | 3.04  | 3.03  | 3.14  | 3.15  | 3.27  | 3.41  | 3.69  | 4.24  | 4.57  | 5.24  | 4.94  | 4.39  | 4.27  | 3.83  | 3.41  | 3.10  |
|                      | -1.68 | 0.00  | -6.33 | -9.58 | -7.29 | -4.15 | -5.57 | -2.89 | -0.34 | -0.08 | -0.10 | -0.08 | -0.13 | -0.09 | -0.13 | -0.43 | -0.23 | -0.28 | -0.16 | -0.09 | 0.00  | -0.02 | -0.13 | 0.00  |
| ADK S GLENS___FALLS  | 34.75 | 29.90 | 30.62 | 31.53 | 30.56 | 30.57 | 32.95 | 33.71 | 32.99 | 33.41 | 35.69 | 37.26 | 39.49 | 40.76 | 42.35 | 48.08 | 49.72 | 53.61 | 50.41 | 45.55 | 41.77 | 38.40 | 35.77 | 33.58 |
| 24028                | 2.68  | 2.49  | 1.92  | 1.72  | 1.84  | 2.25  | 2.33  | 2.70  | 2.83  | 2.78  | 2.91  | 2.91  | 3.01  | 3.15  | 3.38  | 3.94  | 4.21  | 4.81  | 4.53  | 4.02  | 3.93  | 3.52  | 3.15  | 2.88  |
|                      | -1.67 | 0.00  | -6.32 | -9.58 | -7.28 | -4.14 | -5.57 | -2.89 | -0.34 | -0.08 | -0.10 | -0.08 | -0.13 | -0.09 | -0.12 | -0.43 | -0.23 | -0.28 | -0.16 | -0.09 | 0.00  | -0.02 | -0.13 | 0.00  |
| ADK_NYS___DAM        | 34.24 | 29.48 | 30.08 | 30.89 | 30.01 | 30.03 | 32.27 | 33.01 | 32.49 | 32.88 | 35.12 | 36.59 | 38.78 | 40.00 | 41.33 | 46.87 | 48.37 | 52.01 | 48.92 | 44.30 | 40.56 | 37.35 | 34.90 | 33.12 |
| 23527                | 2.25  | 2.08  | 1.70  | 1.56  | 1.65  | 1.91  | 1.96  | 2.19  | 2.39  | 2.26  | 2.35  | 2.26  | 2.33  | 2.40  | 2.37  | 2.80  | 2.90  | 3.25  | 3.06  | 2.78  | 2.73  | 2.47  | 2.31  | 2.42  |
|                      | -1.59 | 0.00  | -6.00 | -9.10 | -6.91 | -3.93 | -5.26 | -2.69 | -0.29 | -0.06 | -0.08 | -0.07 | -0.11 | -0.08 | -0.10 | -0.36 | -0.20 | -0.23 | -0.14 | -0.07 | 0.00  | -0.02 | -0.11 | 0.00  |
| AIR_PRODUCTS___DRP   | 33.61 | 28.91 | 29.56 | 30.38 | 29.50 | 29.48 | 31.63 | 32.04 | 31.43 | 31.86 | 34.06 | 35.52 | 37.63 | 38.82 | 40.22 | 45.54 | 47.02 | 50.42 | 47.43 | 43.00 | 39.27 | 36.23 | 33.81 | 31.98 |
| 24190                | 1.64  | 1.51  | 1.25  | 1.15  | 1.22  | 1.40  | 1.40  | 1.29  | 1.37  | 1.25  | 1.31  | 1.20  | 1.20  | 1.24  | 1.28  | 1.53  | 1.58  | 1.70  | 1.60  | 1.49  | 1.44  | 1.36  | 1.23  | 1.29  |
|                      | -1.57 | 0.00  | -5.94 | -9.00 | -6.84 | -3.89 | -5.17 | -2.62 | -0.24 | -0.05 | -0.07 | -0.06 | -0.09 | -0.07 | -0.09 | -0.30 | -0.16 | -0.19 | -0.11 | -0.06 | 0.00  | -0.01 | -0.09 | 0.00  |
| ALBANY___1           | 33.61 | 28.91 | 29.56 | 30.38 | 29.50 | 29.48 | 31.63 | 32.04 | 31.43 | 31.86 | 34.06 | 35.52 | 37.63 | 38.82 | 40.22 | 45.54 | 47.02 | 50.42 | 47.43 | 43.00 | 39.27 | 36.23 | 33.81 | 31.98 |
| 23571                | 1.64  | 1.51  | 1.25  | 1.15  | 1.22  | 1.40  | 1.40  | 1.29  | 1.37  | 1.25  | 1.31  | 1.20  | 1.20  | 1.24  | 1.28  | 1.53  | 1.58  | 1.70  | 1.60  | 1.49  | 1.44  | 1.36  | 1.23  | 1.29  |
|                      | -1.57 | 0.00  | -5.94 | -9.00 | -6.84 | -3.89 | -5.17 | -2.62 | -0.24 | -0.05 | -0.07 | -0.06 | -0.09 | -0.07 | -0.09 | -0.30 | -0.16 | -0.19 | -0.11 | -0.06 | 0.00  | -0.01 | -0.09 | 0.00  |
| ALBANY___2           | 33.61 | 28.91 | 29.56 | 30.38 | 29.50 | 29.48 | 31.63 | 32.04 | 31.43 | 31.86 | 34.06 | 35.52 | 37.63 | 38.82 | 40.22 | 45.54 | 47.02 | 50.42 | 47.43 | 43.00 | 39.27 | 36.23 | 33.81 | 31.98 |
| 23572                | 1.64  | 1.51  | 1.25  | 1.15  | 1.22  | 1.40  | 1.40  | 1.29  | 1.37  | 1.25  | 1.31  | 1.20  | 1.20  | 1.24  | 1.28  | 1.53  | 1.58  | 1.70  | 1.60  | 1.49  | 1.44  | 1.36  | 1.23  | 1.29  |
|                      | -1.57 | 0.00  | -5.94 | -9.00 | -6.84 | -3.89 | -5.17 | -2.62 | -0.24 | -0.05 | -0.07 | -0.06 | -0.09 | -0.07 | -0.09 | -0.30 | -0.16 | -0.19 | -0.11 | -0.06 | 0.00  | -0.01 | -0.09 | 0.00  |
| ALBANY___3           | 33.61 | 28.91 | 29.56 | 30.38 | 29.50 | 29.48 | 31.63 | 32.04 | 31.43 | 31.86 | 34.06 | 35.52 | 37.63 | 38.82 | 40.22 | 45.54 | 47.02 | 50.42 | 47.43 | 43.00 | 39.27 | 36.23 | 33.81 | 31.98 |
| 23573                | 1.64  | 1.51  | 1.25  | 1.15  | 1.22  | 1.40  | 1.40  | 1.29  | 1.37  | 1.25  | 1.31  | 1.20  | 1.20  | 1.24  | 1.28  | 1.53  | 1.58  | 1.70  | 1.60  | 1.49  | 1.44  | 1.36  | 1.23  | 1.29  |
|                      | -1.57 | 0.00  | -5.94 | -9.00 | -6.84 | -3.89 | -5.17 | -2.62 | -0.24 | -0.05 | -0.07 | -0.06 | -0.09 | -0.07 | -0.09 | -0.30 | -0.16 | -0.19 | -0.11 | -0.06 | 0.00  | -0.01 | -0.09 | 0.00  |
| ALBANY___4           | 33.61 | 28.91 | 29.56 | 30.38 | 29.50 | 29.48 | 31.63 | 32.04 | 31.43 | 31.86 | 34.06 | 35.52 | 37.63 | 38.82 | 40.22 | 45.54 | 47.02 | 50.42 | 47.43 | 43.00 | 39.27 | 36.23 | 33.81 | 31.98 |
| 23574                | 1.64  | 1.51  | 1.25  | 1.15  | 1.22  | 1.40  | 1.40  | 1.29  | 1.37  | 1.25  | 1.31  | 1.20  | 1.20  | 1.24  | 1.28  | 1.53  | 1.58  | 1.70  | 1.60  | 1.49  | 1.44  | 1.36  | 1.23  | 1.29  |
|                      | -1.57 | 0.00  | -5.94 | -9.00 | -6.84 | -3.89 | -5.17 | -2.62 | -0.24 | -0.05 | -0.07 | -0.06 | -0.09 | -0.07 | -0.09 | -0.30 | -0.16 | -0.19 | -0.11 | -0.06 | 0.00  | -0.01 | -0.09 | 0.00  |

|                                     |                         |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                        |                         |                         |                         |                         |                         |                        |                        |                         |                        |                        |
|-------------------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| ALBANY___LFGE<br>323615             | 33.92<br>1.92<br>-1.61  | 29.18<br>1.78<br>0.00  | 29.89<br>1.45<br>-6.06  | 30.76<br>1.34<br>-9.18  | 29.84<br>1.41<br>-6.98  | 29.80<br>1.65<br>-3.97  | 32.01<br>1.65<br>-5.30  | 32.49<br>1.66<br>-2.71  | 31.85<br>1.76<br>-0.27  | 32.30<br>1.68<br>-0.06 | 34.49<br>1.73<br>-0.08 | 36.01<br>1.68<br>-0.07  | 38.16<br>1.71<br>-0.10  | 39.35<br>1.76<br>-0.07 | 40.78<br>1.83<br>-0.10  | 46.19<br>2.14<br>-0.34  | 47.72<br>2.26<br>-0.19  | 51.17<br>2.43<br>-0.22  | 48.13<br>2.28<br>-0.13  | 43.63<br>2.11<br>-0.07 | 39.80<br>1.97<br>0.00  | 36.72<br>1.85<br>-0.02  | 34.28<br>1.69<br>-0.10 | 32.41<br>1.72<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188         | 29.09<br>-1.31<br>0.00  | 26.20<br>-1.21<br>0.00 | 21.23<br>-1.14<br>0.00  | 19.14<br>-1.09<br>0.00  | 20.30<br>-1.14<br>0.00  | 22.85<br>-1.33<br>0.00  | 18.83<br>-1.03<br>5.20  | 18.78<br>-1.13<br>8.22  | 21.05<br>-1.19<br>7.58  | 27.61<br>-1.28<br>1.66 | 29.06<br>-1.37<br>2.25 | 30.96<br>-1.44<br>1.87  | 31.88<br>-1.56<br>2.90  | 33.85<br>-1.57<br>2.09 | 34.49<br>-1.59<br>2.76  | 32.32<br>-1.88<br>9.51  | 38.20<br>-1.90<br>5.17  | 40.41<br>-2.09<br>6.03  | 40.18<br>-1.96<br>3.57  | 37.84<br>-1.74<br>1.87 | 36.25<br>-1.59<br>0.00 | 32.96<br>-1.43<br>0.47  | 28.24<br>-1.36<br>2.89 | 29.41<br>-1.29<br>0.00 |
| ALCOA___DSASP<br>323711             | 29.09<br>-1.31<br>0.00  | 26.20<br>-1.21<br>0.00 | 21.23<br>-1.14<br>0.00  | 19.14<br>-1.09<br>0.00  | 20.30<br>-1.14<br>0.00  | 22.85<br>-1.33<br>0.00  | 18.83<br>-1.03<br>5.20  | 18.78<br>-1.13<br>8.22  | 21.05<br>-1.19<br>7.58  | 27.61<br>-1.28<br>1.66 | 29.06<br>-1.37<br>2.25 | 30.96<br>-1.44<br>1.87  | 31.88<br>-1.56<br>2.90  | 33.85<br>-1.57<br>2.09 | 34.49<br>-1.59<br>2.76  | 32.32<br>-1.88<br>9.51  | 38.20<br>-1.90<br>5.17  | 40.41<br>-2.09<br>6.03  | 40.18<br>-1.96<br>3.57  | 37.84<br>-1.74<br>1.87 | 36.25<br>-1.59<br>0.00 | 32.96<br>-1.43<br>0.47  | 28.24<br>-1.36<br>2.89 | 29.41<br>-1.29<br>0.00 |
| ALLEGHENY___COGEN<br>23514          | 30.64<br>0.03<br>-0.21  | 27.54<br>0.14<br>0.00  | 23.61<br>0.45<br>-0.79  | 21.98<br>0.55<br>-1.20  | 22.91<br>0.56<br>-0.91  | 25.44<br>0.72<br>-0.53  | 26.36<br>0.63<br>-0.68  | 28.98<br>0.53<br>-0.32  | 30.86<br>1.04<br>0.00   | 32.24<br>1.68<br>0.00  | 34.56<br>1.76<br>-0.12 | 36.65<br>2.02<br>-0.37  | 39.55<br>2.58<br>-0.63  | 40.59<br>2.63<br>-0.45 | 42.17<br>2.72<br>-0.60  | 47.66<br>2.88<br>-1.06  | 49.25<br>2.85<br>-1.12  | 53.43<br>3.59<br>-1.31  | 49.79<br>3.29<br>-0.77  | 44.55<br>2.69<br>-0.41 | 40.39<br>2.31<br>-0.24 | 36.70<br>1.74<br>-0.10  | 34.34<br>1.85<br>0.00  | 32.08<br>1.38<br>0.00  |
| ALTONA_WT_PWR<br>323606             | 29.85<br>-0.55<br>0.00  | 26.88<br>-0.52<br>0.00 | 21.79<br>-0.58<br>0.00  | 19.65<br>-0.59<br>0.00  | 20.86<br>-0.58<br>0.00  | 23.46<br>-0.72<br>0.00  | 19.14<br>-0.53<br>5.38  | 19.08<br>-0.54<br>8.51  | 21.45<br>-0.57<br>7.79  | 28.30<br>-0.55<br>1.71 | 29.81<br>-0.56<br>2.31 | 31.73<br>-0.62<br>1.92  | 32.71<br>-0.65<br>2.98  | 34.72<br>-0.64<br>2.15 | 35.39<br>-0.62<br>2.84  | 33.18<br>-0.74<br>9.78  | 39.23<br>-0.73<br>5.32  | 41.46<br>-0.83<br>6.25  | 41.34<br>-0.68<br>3.70  | 38.85<br>-0.66<br>1.93 | 37.27<br>-0.57<br>0.00 | 33.78<br>-0.59<br>0.48  | 28.81<br>-0.68<br>2.99 | 30.05<br>-0.65<br>0.00 |
| AMERICAN_REF_FUEL<br>24010          | 28.04<br>-2.55<br>-0.19 | 25.32<br>-2.08<br>0.00 | 21.88<br>-1.21<br>-0.72 | 20.46<br>-0.87<br>-1.09 | 21.22<br>-1.05<br>-0.83 | 23.67<br>-1.01<br>-0.50 | 23.92<br>-1.78<br>-0.65 | 25.88<br>-2.56<br>-0.31 | 28.00<br>-1.82<br>-0.01 | 29.66<br>-0.86<br>0.04 | 30.62<br>-0.98<br>1.08 | 30.39<br>-0.65<br>3.22  | 30.70<br>-0.18<br>5.46  | 33.31<br>-0.26<br>3.94 | 33.19<br>-0.43<br>5.23  | 33.66<br>-0.79<br>9.26  | 34.27<br>-1.27<br>9.74  | 36.26<br>-0.87<br>11.40 | 38.01<br>-0.96<br>6.75  | 36.60<br>-1.29<br>3.56 | 34.16<br>-1.55<br>2.13 | 32.40<br>-1.53<br>0.92  | 31.57<br>-0.88<br>0.04 | 29.56<br>-1.14<br>0.00 |
| ARKWRIGHT___SUMMIT_WT_PWR<br>323751 | 29.64<br>-0.97<br>-0.21 | 26.74<br>-0.66<br>0.00 | 23.12<br>-0.07<br>-0.81 | 21.63<br>0.16<br>-1.23  | 22.50<br>0.13<br>-0.93  | 24.94<br>0.19<br>-0.56  | 25.55<br>-0.23<br>-0.72 | 27.76<br>-0.70<br>-0.34 | 30.03<br>0.21<br>0.00   | 31.66<br>1.07<br>-0.04 | 36.01<br>1.08<br>-2.25 | 42.53<br>1.51<br>-6.77  | 49.99<br>2.14<br>-11.50 | 47.87<br>2.06<br>-8.29 | 51.77<br>1.90<br>-11.02 | 65.00<br>1.75<br>-19.54 | 67.18<br>1.36<br>-20.54 | 74.57<br>1.99<br>-24.05 | 61.63<br>1.69<br>-14.22 | 49.99<br>1.08<br>-7.46 | 42.92<br>0.64<br>-4.44 | 37.30<br>0.56<br>-1.88  | 33.40<br>0.88<br>-0.04 | 31.22<br>0.52<br>0.00  |
| ARTHUR_KILL_GT_1<br>23520           | 34.80<br>3.19<br>-1.21  | 30.06<br>2.66<br>0.00  | 29.13<br>2.24<br>-4.52  | 29.13<br>2.04<br>-6.85  | 28.79<br>2.14<br>-5.21  | 29.32<br>2.18<br>-2.95  | 31.24<br>2.38<br>-3.80  | 32.86<br>2.95<br>-1.79  | 33.12<br>3.31<br>0.01   | 33.82<br>3.27<br>0.01  | 37.77<br>3.82<br>-1.27 | 49.26<br>4.08<br>-10.92 | 43.35<br>4.18<br>-2.83  | 49.06<br>4.31<br>-7.24 | 49.75<br>4.43<br>-6.48  | 51.25<br>5.16<br>-2.39  | 50.70<br>5.43<br>0.00   | 53.81<br>5.29<br>0.01   | 50.92<br>5.16<br>-0.04  | 50.47<br>4.72<br>-4.30 | 49.75<br>4.12<br>-7.79 | 49.70<br>4.04<br>-10.81 | 36.70<br>3.61<br>-0.61 | 34.17<br>3.47<br>-0.01 |
| ARTHUR_KILL_2<br>23512              | 34.71<br>3.10<br>-1.21  | 29.98<br>2.58<br>0.00  | 29.06<br>2.17<br>-4.52  | 29.07<br>1.98<br>-6.85  | 28.73<br>2.08<br>-5.21  | 29.24<br>2.10<br>-2.95  | 31.16<br>2.30<br>-3.80  | 32.78<br>2.87<br>-1.79  | 33.03<br>3.22<br>0.01   | 33.73<br>3.18<br>0.01  | 37.64<br>3.69<br>-1.27 | 49.12<br>3.94<br>-10.92 | 43.21<br>4.03<br>-2.83  | 48.92<br>4.16<br>-7.24 | 49.60<br>4.27<br>-6.48  | 51.08<br>4.98<br>-2.39  | 50.48<br>5.20<br>0.00   | 53.57<br>5.05<br>0.01   | 50.69<br>4.94<br>-0.04  | 50.31<br>4.56<br>-4.30 | 49.60<br>3.97<br>-7.79 | 49.60<br>3.94<br>-10.81 | 36.57<br>3.48<br>-0.61 | 34.08<br>3.38<br>-0.01 |
| ARTHUR_KILL_3<br>23513              | 34.61<br>3.01<br>-1.20  | 30.01<br>2.60<br>0.00  | 29.11<br>2.22<br>-4.52  | 29.13<br>2.04<br>-6.85  | 28.77<br>2.12<br>-5.21  | 29.47<br>2.32<br>-2.96  | 31.37<br>2.51<br>-3.81  | 32.87<br>2.95<br>-1.80  | 33.10<br>3.28<br>0.00   | 33.80<br>3.24<br>0.00  | 37.65<br>3.69<br>-1.28 | 49.06<br>3.87<br>-10.93 | 43.11<br>3.93<br>-2.84  | 48.78<br>4.02<br>-7.25 | 49.45<br>4.12<br>-6.48  | 50.83<br>4.72<br>-2.40  | 50.22<br>4.94<br>0.00   | 53.19<br>4.66<br>0.00   | 50.33<br>4.57<br>-0.04  | 49.99<br>4.23<br>-4.31 | 49.42<br>3.78<br>-7.80 | 49.47<br>3.80<br>-10.82 | 36.48<br>3.38<br>-0.62 | 34.04<br>3.35<br>0.00  |
| ARTHUR_KILL_COGEN<br>323718         | 34.80<br>3.19<br>-1.21  | 30.06<br>2.66<br>0.00  | 29.13<br>2.24<br>-4.52  | 29.13<br>2.04<br>-6.85  | 28.79<br>2.14<br>-5.21  | 29.32<br>2.18<br>-2.95  | 31.24<br>2.38<br>-3.80  | 32.86<br>2.95<br>-1.79  | 33.12<br>3.31<br>0.01   | 33.82<br>3.27<br>0.01  | 37.77<br>3.82<br>-1.27 | 49.26<br>4.08<br>-10.92 | 43.35<br>4.18<br>-2.83  | 49.06<br>4.31<br>-7.24 | 49.75<br>4.43<br>-6.48  | 51.25<br>5.16<br>-2.39  | 50.70<br>5.43<br>0.00   | 53.81<br>5.29<br>0.01   | 50.92<br>5.16<br>-0.04  | 50.47<br>4.72<br>-4.30 | 49.75<br>4.12<br>-7.79 | 49.70<br>4.04<br>-10.81 | 36.70<br>3.61<br>-0.61 | 34.17<br>3.47<br>-0.01 |
| ASHOKAN____<br>23654                | 33.71<br>2.04<br>-1.27  | 29.10<br>1.70<br>0.00  | 28.59<br>1.41<br>-4.81  | 28.79<br>1.28<br>-7.28  | 28.31<br>1.33<br>-5.54  | 28.81<br>1.48<br>-3.15  | 30.66<br>1.55<br>-4.05  | 31.74<br>1.72<br>-1.91  | 31.57<br>1.76<br>0.00   | 32.20<br>1.65<br>0.00  | 34.58<br>1.89<br>0.00  | 36.32<br>2.06<br>0.00   | 38.38<br>2.03<br>0.00   | 39.73<br>2.21<br>0.00  | 41.22<br>2.37<br>0.00   | 46.82<br>3.10<br>0.00   | 48.67<br>3.40<br>0.00   | 52.17<br>3.64<br>0.00   | 49.19<br>3.47<br>0.00   | 44.68<br>3.23<br>0.00  | 40.56<br>2.73<br>0.00  | 37.43<br>2.58<br>0.00   | 34.63<br>2.14<br>0.00  | 32.87<br>2.18<br>0.00  |
| ASTORIA_EAST_ENERGY_CC1<br>323581   | 34.77<br>3.16<br>-1.21  | 30.25<br>2.85<br>0.00  | 29.27<br>2.37<br>-4.52  | 29.27<br>2.19<br>-6.85  | 28.92<br>2.27<br>-5.21  | 29.46<br>2.32<br>-2.95  | 31.36<br>2.51<br>-3.80  | 32.94<br>3.04<br>-1.78  | 33.09<br>3.28<br>0.01   | 33.79<br>3.24<br>0.01  | 37.72<br>3.85<br>-1.19 | 38.54<br>4.04<br>-0.23  | 40.33<br>4.00<br>0.01   | 41.56<br>4.05<br>0.01  | 43.04<br>4.20<br>0.01   | 48.51<br>4.81<br>0.01   | 50.29<br>5.03<br>0.01   | 53.28<br>4.76<br>0.01   | 50.38<br>4.67<br>0.01   | 45.79<br>4.35<br>0.01  | 41.65<br>3.82<br>0.01  | 38.68<br>3.83<br>0.01   | 35.89<br>3.41<br>0.01  | 34.11<br>3.41<br>-0.01 |
| ASTORIA_EAST_ENERGY_CC2<br>323582   | 34.77<br>3.16<br>-1.21  | 30.25<br>2.85<br>0.00  | 29.27<br>2.37<br>-4.52  | 29.27<br>2.19<br>-6.85  | 28.92<br>2.27<br>-5.21  | 29.46<br>2.32<br>-2.95  | 31.36<br>2.51<br>-3.80  | 32.94<br>3.04<br>-1.78  | 33.09<br>3.28<br>0.01   | 33.79<br>3.24<br>0.01  | 37.72<br>3.85<br>-1.19 | 38.54<br>4.04<br>-0.23  | 40.33<br>4.00<br>0.01   | 41.56<br>4.05<br>0.01  | 43.04<br>4.20<br>0.01   | 48.51<br>4.81<br>0.01   | 50.29<br>5.03<br>0.01   | 53.28<br>4.76<br>0.01   | 50.38<br>4.67<br>0.01   | 45.79<br>4.35<br>0.01  | 41.65<br>3.82<br>0.01  | 38.68<br>3.83<br>0.01   | 35.89<br>3.41<br>0.01  | 34.11<br>3.41<br>-0.01 |
| ASTORIA_GT2_I<br>24094              | 34.80<br>3.19<br>-1.21  | 30.25<br>2.85<br>0.00  | 29.29<br>2.40<br>-4.52  | 29.29<br>2.21<br>-6.85  | 28.94<br>2.30<br>-5.21  | 29.46<br>2.32<br>-2.95  | 31.36<br>2.51<br>-3.80  | 32.94<br>3.04<br>-1.78  | 33.12<br>3.31<br>0.01   | 33.79<br>3.24<br>0.01  | 37.72<br>3.85<br>-1.19 | 38.57<br>4.08<br>-0.23  | 40.37<br>4.03<br>0.01   | 41.60<br>4.09<br>0.01  | 43.04<br>4.20<br>0.01   | 48.51<br>4.81<br>0.01   | 50.34<br>5.07<br>0.01   | 53.28<br>4.76<br>0.01   | 50.42<br>4.71<br>0.01   | 45.83<br>4.39<br>0.01  | 41.69<br>3.86<br>0.01  | 38.72<br>3.87<br>0.01   | 35.89<br>3.41<br>0.01  | 34.14<br>3.44<br>-0.01 |

|                        |                        |                       |                        |                        |                        |                        |                        |                        |                       |                       |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |
|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|
| ASTORIA_GT2_2<br>24095 | 34.80<br>3.19<br>-1.21 | 30.25<br>2.85<br>0.00 | 29.29<br>2.40<br>-4.52 | 29.29<br>2.21<br>-6.85 | 28.94<br>2.30<br>-5.21 | 29.46<br>2.32<br>-2.95 | 31.36<br>2.51<br>-3.80 | 32.94<br>3.04<br>-1.78 | 33.12<br>3.31<br>0.01 | 33.79<br>3.24<br>0.01 | 37.72<br>3.85<br>-1.19 | 38.57<br>4.08<br>-0.23 | 40.37<br>4.03<br>0.01 | 41.60<br>4.09<br>0.01 | 43.04<br>4.20<br>0.01 | 48.51<br>4.81<br>0.01 | 50.34<br>5.07<br>0.01 | 53.28<br>4.76<br>0.01 | 50.42<br>4.71<br>0.01 | 45.83<br>4.39<br>0.01 | 41.69<br>3.86<br>0.01 | 38.72<br>3.87<br>0.01 | 35.89<br>3.41<br>0.01 | 34.14<br>3.44<br>-0.01 |
| ASTORIA_GT2_3<br>24096 | 34.80<br>3.19<br>-1.21 | 30.25<br>2.85<br>0.00 | 29.29<br>2.40<br>-4.52 | 29.29<br>2.21<br>-6.85 | 28.94<br>2.30<br>-5.21 | 29.46<br>2.32<br>-2.95 | 31.36<br>2.51<br>-3.80 | 32.94<br>3.04<br>-1.78 | 33.12<br>3.31<br>0.01 | 33.79<br>3.24<br>0.01 | 37.72<br>3.85<br>-1.19 | 38.57<br>4.08<br>-0.23 | 40.37<br>4.03<br>0.01 | 41.60<br>4.09<br>0.01 | 43.04<br>4.20<br>0.01 | 48.51<br>4.81<br>0.01 | 50.34<br>5.07<br>0.01 | 53.28<br>4.76<br>0.01 | 50.42<br>4.71<br>0.01 | 45.83<br>4.39<br>0.01 | 41.69<br>3.86<br>0.01 | 38.72<br>3.87<br>0.01 | 35.89<br>3.41<br>0.01 | 34.14<br>3.44<br>-0.01 |
| ASTORIA_GT2_4<br>24097 | 34.80<br>3.19<br>-1.21 | 30.25<br>2.85<br>0.00 | 29.29<br>2.40<br>-4.52 | 29.29<br>2.21<br>-6.85 | 28.94<br>2.30<br>-5.21 | 29.46<br>2.32<br>-2.95 | 31.36<br>2.51<br>-3.80 | 32.94<br>3.04<br>-1.78 | 33.12<br>3.31<br>0.01 | 33.79<br>3.24<br>0.01 | 37.72<br>3.85<br>-1.19 | 38.57<br>4.08<br>-0.23 | 40.37<br>4.03<br>0.01 | 41.60<br>4.09<br>0.01 | 43.04<br>4.20<br>0.01 | 48.51<br>4.81<br>0.01 | 50.34<br>5.07<br>0.01 | 53.28<br>4.76<br>0.01 | 50.42<br>4.71<br>0.01 | 45.83<br>4.39<br>0.01 | 41.69<br>3.86<br>0.01 | 38.72<br>3.87<br>0.01 | 35.89<br>3.41<br>0.01 | 34.14<br>3.44<br>-0.01 |
| ASTORIA_GT3_1<br>24098 | 34.80<br>3.19<br>-1.21 | 30.25<br>2.85<br>0.00 | 29.29<br>2.40<br>-4.52 | 29.29<br>2.21<br>-6.85 | 28.94<br>2.30<br>-5.21 | 29.46<br>2.32<br>-2.95 | 31.36<br>2.51<br>-3.80 | 32.94<br>3.04<br>-1.78 | 33.12<br>3.31<br>0.01 | 33.79<br>3.24<br>0.01 | 37.72<br>3.85<br>-1.19 | 38.57<br>4.08<br>-0.23 | 40.37<br>4.03<br>0.01 | 41.60<br>4.09<br>0.01 | 43.04<br>4.20<br>0.01 | 48.51<br>4.81<br>0.01 | 50.34<br>5.07<br>0.01 | 53.28<br>4.76<br>0.01 | 50.42<br>4.71<br>0.01 | 45.83<br>4.39<br>0.01 | 41.69<br>3.86<br>0.01 | 38.72<br>3.87<br>0.01 | 35.89<br>3.41<br>0.01 | 34.14<br>3.44<br>-0.01 |
| ASTORIA_GT3_2<br>24099 | 34.80<br>3.19<br>-1.21 | 30.25<br>2.85<br>0.00 | 29.29<br>2.40<br>-4.52 | 29.29<br>2.21<br>-6.85 | 28.94<br>2.30<br>-5.21 | 29.46<br>2.32<br>-2.95 | 31.36<br>2.51<br>-3.80 | 32.94<br>3.04<br>-1.78 | 33.12<br>3.31<br>0.01 | 33.79<br>3.24<br>0.01 | 37.72<br>3.85<br>-1.19 | 38.57<br>4.08<br>-0.23 | 40.37<br>4.03<br>0.01 | 41.60<br>4.09<br>0.01 | 43.04<br>4.20<br>0.01 | 48.51<br>4.81<br>0.01 | 50.34<br>5.07<br>0.01 | 53.28<br>4.76<br>0.01 | 50.42<br>4.71<br>0.01 | 45.83<br>4.39<br>0.01 | 41.69<br>3.86<br>0.01 | 38.72<br>3.87<br>0.01 | 35.89<br>3.41<br>0.01 | 34.14<br>3.44<br>-0.01 |
| ASTORIA_GT3_3<br>24100 | 34.80<br>3.19<br>-1.21 | 30.25<br>2.85<br>0.00 | 29.29<br>2.40<br>-4.52 | 29.29<br>2.21<br>-6.85 | 28.94<br>2.30<br>-5.21 | 29.46<br>2.32<br>-2.95 | 31.36<br>2.51<br>-3.80 | 32.94<br>3.04<br>-1.78 | 33.12<br>3.31<br>0.01 | 33.79<br>3.24<br>0.01 | 37.72<br>3.85<br>-1.19 | 38.57<br>4.08<br>-0.23 | 40.37<br>4.03<br>0.01 | 41.60<br>4.09<br>0.01 | 43.04<br>4.20<br>0.01 | 48.51<br>4.81<br>0.01 | 50.34<br>5.07<br>0.01 | 53.28<br>4.76<br>0.01 | 50.42<br>4.71<br>0.01 | 45.83<br>4.39<br>0.01 | 41.69<br>3.86<br>0.01 | 38.72<br>3.87<br>0.01 | 35.89<br>3.41<br>0.01 | 34.14<br>3.44<br>-0.01 |
| ASTORIA_GT3_4<br>24101 | 34.80<br>3.19<br>-1.21 | 30.25<br>2.85<br>0.00 | 29.29<br>2.40<br>-4.52 | 29.29<br>2.21<br>-6.85 | 28.94<br>2.30<br>-5.21 | 29.46<br>2.32<br>-2.95 | 31.36<br>2.51<br>-3.80 | 32.94<br>3.04<br>-1.78 | 33.12<br>3.31<br>0.01 | 33.79<br>3.24<br>0.01 | 37.72<br>3.85<br>-1.19 | 38.57<br>4.08<br>-0.23 | 40.37<br>4.03<br>0.01 | 41.60<br>4.09<br>0.01 | 43.04<br>4.20<br>0.01 | 48.51<br>4.81<br>0.01 | 50.34<br>5.07<br>0.01 | 53.28<br>4.76<br>0.01 | 50.42<br>4.71<br>0.01 | 45.83<br>4.39<br>0.01 | 41.69<br>3.86<br>0.01 | 38.72<br>3.87<br>0.01 | 35.89<br>3.41<br>0.01 | 34.14<br>3.44<br>-0.01 |
| ASTORIA_GT4_1<br>24102 | 34.80<br>3.19<br>-1.21 | 30.25<br>2.85<br>0.00 | 29.29<br>2.40<br>-4.52 | 29.29<br>2.21<br>-6.85 | 28.94<br>2.30<br>-5.21 | 29.46<br>2.32<br>-2.95 | 31.36<br>2.51<br>-3    |                        |                       |                       |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |

|                            |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| ASTORIA_GT_13<br>24227     | 34.83  | 30.20  | 29.27  | 29.27  | 28.92  | 29.54  | 31.44  | 33.04  | 33.24  | 33.95  | 38.00  | 40.74  | 41.06  | 43.24  | 44.56  | 50.99  | 50.49  | 53.53  | 50.61  | 46.01  | 41.85  | 38.83  | 36.03  | 34.23  |
|                            | 3.22   | 2.80   | 2.37   | 2.19   | 2.27   | 2.39   | 2.58   | 3.12   | 3.43   | 3.39   | 3.85   | 4.04   | 4.11   | 4.20   | 4.35   | 4.98   | 5.20   | 5.00   | 4.89   | 4.56   | 4.01   | 3.97   | 3.54   | 3.53   |
|                            | -1.21  | 0.00   | -4.52  | -6.85  | -5.21  | -2.96  | -3.81  | -1.80  | 0.00   | 0.00   | -1.47  | -2.44  | -0.61  | -1.53  | -1.36  | -2.30  | -0.01  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | -0.01  |
| ASTORIA_GT_5<br>24106      | 34.86  | 30.31  | 29.31  | 29.31  | 28.96  | 29.51  | 31.41  | 33.00  | 33.18  | 33.85  | 37.82  | 38.64  | 40.48  | 41.67  | 43.15  | 48.64  | 50.43  | 53.42  | 50.51  | 45.96  | 41.76  | 38.78  | 35.99  | 34.20  |
|                            | 3.25   | 2.90   | 2.42   | 2.23   | 2.32   | 2.37   | 2.56   | 3.09   | 3.37   | 3.30   | 3.95   | 4.14   | 4.14   | 4.16   | 4.31   | 4.94   | 5.16   | 4.90   | 4.80   | 4.52   | 3.93   | 3.94   | 3.51   | 3.50   |
|                            | -1.21  | 0.00   | -4.52  | -6.85  | -5.21  | -2.95  | -3.80  | -1.78  | 0.01   | 0.01   | -1.19  | -0.23  | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | -0.01  |
| ASTORIA_GT_7<br>24107      | 34.86  | 30.31  | 29.31  | 29.31  | 28.96  | 29.51  | 31.41  | 33.00  | 33.18  | 33.85  | 37.82  | 38.64  | 40.48  | 41.67  | 43.15  | 48.64  | 50.43  | 53.42  | 50.51  | 45.96  | 41.76  | 38.78  | 35.99  | 34.20  |
|                            | 3.25   | 2.90   | 2.42   | 2.23   | 2.32   | 2.37   | 2.56   | 3.09   | 3.37   | 3.30   | 3.95   | 4.14   | 4.14   | 4.16   | 4.31   | 4.94   | 5.16   | 4.90   | 4.80   | 4.52   | 3.93   | 3.94   | 3.51   | 3.50   |
|                            | -1.21  | 0.00   | -4.52  | -6.85  | -5.21  | -2.95  | -3.80  | -1.78  | 0.01   | 0.01   | -1.19  | -0.23  | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | -0.01  |
| ASTORIA_GT_8<br>24108      | 34.86  | 30.31  | 29.31  | 29.31  | 28.96  | 29.51  | 31.41  | 33.00  | 33.18  | 33.85  | 37.82  | 38.64  | 40.48  | 41.67  | 43.15  | 48.64  | 50.43  | 53.42  | 50.51  | 45.96  | 41.76  | 38.78  | 35.99  | 34.20  |
|                            | 3.25   | 2.90   | 2.42   | 2.23   | 2.32   | 2.37   | 2.56   | 3.09   | 3.37   | 3.30   | 3.95   | 4.14   | 4.14   | 4.16   | 4.31   | 4.94   | 5.16   | 4.90   | 4.80   | 4.52   | 3.93   | 3.94   | 3.51   | 3.50   |
|                            | -1.21  | 0.00   | -4.52  | -6.85  | -5.21  | -2.95  | -3.80  | -1.78  | 0.01   | 0.01   | -1.19  | -0.23  | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | -0.01  |
| ASTORIA___2<br>24149       | 34.80  | 30.25  | 29.29  | 29.29  | 28.94  | 29.46  | 31.36  | 32.94  | 33.12  | 33.79  | 37.72  | 38.57  | 40.37  | 41.60  | 43.04  | 48.51  | 50.34  | 53.28  | 50.42  | 45.83  | 41.69  | 38.72  | 35.89  | 34.14  |
|                            | 3.19   | 2.85   | 2.40   | 2.21   | 2.30   | 2.32   | 2.51   | 3.04   | 3.31   | 3.24   | 3.85   | 4.08   | 4.03   | 4.09   | 4.20   | 4.81   | 5.07   | 4.76   | 4.71   | 4.39   | 3.86   | 3.87   | 3.41   | 3.44   |
|                            | -1.21  | 0.00   | -4.52  | -6.85  | -5.21  | -2.95  | -3.80  | -1.78  | 0.01   | 0.01   | -1.19  | -0.23  | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | 0.01   | -0.01  |
| ASTORIA___3<br>23516       | 34.83  | 30.20  | 29.27  | 29.27  | 28.92  | 29.54  | 31.44  | 33.04  | 33.24  | 33.95  | 38.00  | 40.74  | 41.06  | 43.24  | 44.56  | 50.99  | 50.49  | 53.53  | 50.61  | 46.01  | 41.85  | 38.83  | 36.03  | 34.23  |
|                            | 3.22   | 2.80   | 2.37   | 2.19   | 2.27   | 2.39   | 2.58   | 3.12   | 3.43   | 3.39   | 3.85   | 4.04   | 4.11   | 4.20   | 4.35   | 4.98   | 5.20   | 5.00   | 4.89   | 4.56   | 4.01   | 3.97   | 3.54   | 3.53   |
|                            | -1.21  | 0.00   | -4.52  | -6.85  | -5.21  | -2.96  | -3.81  | -1.80  | 0.00   | 0.00   | -1.47  | -2.44  | -0.61  | -1.53  | -1.36  | -2.30  | -0.01  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | -0.01  |
| ASTORIA___4<br>23517       | 34.83  | 30.20  | 29.27  | 29.27  | 28.92  | 29.54  | 31.44  | 33.04  | 33.24  | 33.95  | 38.00  | 40.74  | 41.06  | 43.24  | 44.56  | 50.99  | 50.49  | 53.53  | 50.61  | 46.01  | 41.85  | 38.83  | 36.03  | 34.23  |
|                            | 3.22   | 2.80   | 2.37   | 2.19   | 2.27   | 2.39   | 2.58   | 3.12   | 3.43   | 3.39   | 3.85   | 4.04   | 4.11   | 4.20   | 4.35   | 4.98   | 5.20   | 5.00   | 4.89   | 4.56   | 4.01   | 3.97   | 3.54   | 3.53   |
|                            | -1.21  | 0.00   | -4.52  | -6.85  | -5.21  | -2.96  | -3.81  | -1.80  | 0.00   | 0.00   | -1.47  | -2.44  | -0.61  | -1.53  | -1.36  | -2.30  | -0.01  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | -0.01  |
| ASTORIA___5<br>23518       | 34.83  | 30.20  | 29.27  | 29.27  | 28.92  | 29.54  | 31.44  | 33.04  | 33.24  | 33.95  | 38.00  | 40.74  | 41.06  | 43.24  | 44.56  | 50.99  | 50.49  | 53.53  | 50.61  | 46.01  | 41.85  | 38.83  | 36.03  | 34.23  |
|                            | 3.22   | 2.80   | 2.37   | 2.19   | 2.27   | 2.39   | 2.58   | 3.12   | 3.43   | 3.39   | 3.85   | 4.04   | 4.11   | 4.20   | 4.35   | 4.98   | 5.20   | 5.00   | 4.89   | 4.56   | 4.01   | 3.97   | 3.54   | 3.53   |
|                            | -1.21  | 0.00   | -4.52  | -6.85  | -5.21  | -2.96  | -3.81  | -1.80  | 0.00   | 0.00   | -1.47  | -2.44  | -0.61  | -1.53  | -1.36  | -2.30  | -0.01  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | -0.01  |
| AST_ENERGY_2_CC3<br>323677 | 34.73  | 30.09  | 29.18  | 29.19  | 28.83  | 29.54  | 31.44  | 32.87  | 33.07  | 33.79  | 37.57  | 38.34  | 40.23  | 41.49  | 42.97  | 48.43  | 50.21  | 53.24  | 50.29  | 45.68  | 41.62  | 38.62  | 35.83  | 34.04  |
|                            | 3.13   | 2.69   | 2.28   | 2.10   | 2.19   | 2.39   | 2.58   | 2.95   | 3.25   | 3.24   | 3.69   | 3.84   | 3.89   | 3.97   | 4.12   | 4.72   | 4.94   | 4.71   | 4.57   | 4.23   | 3.78   | 3.77   | 3.35   | 3.35   |
|                            | -1.20  | 0.00   | -4.52  | -6.85  | -5.21  | -2.96  | -3.81  | -1.79  | 0.00   | 0.00   | -1.20  | -0.24  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| AST_ENERGY_2_CC4<br>323678 | 34.73  | 30.09  | 29.18  | 29.19  | 28.83  | 29.54  | 31.44  | 32.87  | 33.07  | 33.79  | 37.57  | 38.34  | 40.23  | 41.49  | 42.97  | 48.43  | 50.21  | 53.24  | 50.29  | 45.68  | 41.62  | 38.62  | 35.83  | 34.04  |
|                            | 3.13   | 2.69   | 2.28   | 2.10   | 2.19   | 2.39   | 2.58   | 2.95   | 3.25   | 3.24   | 3.69   | 3.84   | 3.89   | 3.97   | 4.12   | 4.72   | 4.94   | 4.71   | 4.57   | 4.23   | 3.78   | 3.77   | 3.35   | 3.35   |
|                            | -1.20  | 0.00   | -4.52  | -6.85  | -5.21  | -2.96  | -3.81  | -1.79  | 0.00   | 0.00   | -1.20  | -0.24  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| ATHENS_STG_1<br>23668      | 33.65  | 29.10  | 28.89  | 29.23  | 28.68  | 29.06  | 30.91  | 31.92  | 31.78  | 32.42  | 34.74  | 36.39  | 38.49  | 39.73  | 41.14  | 46.33  | 48.04  | 51.30  | 48.37  | 43.89  | 40.07  | 37.05  | 34.50  | 32.75  |
|                            | 1.92   | 1.70   | 1.48   | 1.36   | 1.44   | 1.57   | 1.60   | 1.80   | 1.97   | 1.86   | 2.06   | 2.13   | 2.14   | 2.21   | 2.29   | 2.62   | 2.76   | 2.76   | 2.65   | 2.44   | 2.23   | 2.20   | 2.01   | 2.06   |
|                            | -1.34  | 0.00   | -5.04  | -7.64  | -5.81  | -3.30  | -4.25  | -2.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| ATHENS_STG_2<br>23670      | 33.65  | 29.10  | 28.89  | 29.23  | 28.68  | 29.06  | 30.91  | 31.92  | 31.78  | 32.42  | 34.74  | 36.39  | 38.49  | 39.73  | 41.14  | 46.33  | 48.04  | 51.30  | 48.37  | 43.89  | 40.07  | 37.05  | 34.50  | 32.75  |
|                            | 1.92   | 1.70   | 1.48   | 1.36   | 1.44   | 1.57   | 1.60   | 1.80   | 1.97   | 1.86   | 2.06   | 2.13   | 2.14   | 2.21   | 2.29   | 2.62   | 2.76   | 2.76   | 2.65   | 2.44   | 2.23   | 2.20   | 2.01   | 2.06   |
|                            | -1.34  | 0.00   | -5.04  | -7.64  | -5.81  | -3.30  | -4.25  | -2.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| ATHENS_STG_3<br>23677      | 33.65  | 29.10  | 28.89  | 29.23  | 28.68  | 29.06  | 30.91  | 31.92  | 31.78  | 32.42  | 34.74  | 36.39  | 38.49  | 39.73  | 41.14  | 46.33  | 48.04  | 51.30  | 48.37  | 43.89  | 40.07  | 37.05  | 34.50  | 32.75  |
|                            | 1.92   | 1.70   | 1.48   | 1.36   | 1.44   | 1.57   | 1.60   | 1.80   | 1.97   | 1.86   | 2.06   | 2.13   | 2.14   | 2.21   | 2.29   | 2.62   | 2.76   | 2.76   | 2.65   | 2.44   | 2.23   | 2.20   | 2.01   | 2.06   |
|                            | -1.34  | 0.00   | -5.04  | -7.64  | -5.81  | -3.30  | -4.25  | -2.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| AUBURN___LFGE<br>323710    | 30.49  | 27.40  | 23.07  | 21.30  | 22.28  | 24.83  | 25.80  | 28.67  | 30.17  | 31.14  | 33.30  | 35.02  | 37.25  | 38.49  | 39.90  | 44.76  | 46.32  | 49.79  | 46.86  | 42.36  | 38.59  | 35.38  | 33.07  | 31.06  |
|                            | -0.06  | 0.00   | 0.11   | 0.18   | 0.17   | 0.27   | 0.25   | 0.31   | 0.36   | 0.58   | 0.62   | 0.75   | 0.91   | 0.97   | 1.05   | 1.05   | 1.04   | 1.26   | 1.14   | 0.91   | 0.76   | 0.52   | 0.59   | 0.37   |
|                            | -0.15  | 0.00   | -0.58  | -0.88  | -0.67  | -0.38  | -0.49  | -0.24  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| BABYLON_RES_REC<br>323704  | 49.48  | 44.21  | 43.93  | 42.75  | 35.79  | 43.40  | 44.68  | 45.74  | 47.13  | 49.69  | 52.15  | 56.69  | 56.29  | 61.36  | 74.00  | 65.09  | 68.32  | 73.15  | 60.86  | 61.58  | 58.42  | 56.93  | 55.37  | 49.77  |
|                            | 3.04   | 2.58   | 2.19   | 2.00   | 2.08   | 2.30   | 2.56   | 3.12   | 3.43   | 3.12   | 3.56   | 3.80   | 3.85   | 3.94   | 3.92   | 4.59   | 4.53   | 4.37   | 4.39   | 4.14   | 3.86   | 3.80   | 3.22   | 3.50   |
|                            | -16.04 | -14.24 | -19.36 | -20.51 | -12.27 | -16.92 | -17.07 | -14.50 | -13.89 | -16.02 | -15.91 | -18.62 | -16.09 | -19.91 | -31.23 | -16.79 | -18.52 | -20.25 | -10.75 | -15.99 | -16.72 | -18.27 | -19.67 | -15.58 |

|                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BARRETT_IC_1<br>23704  | 49.51<br>3.07<br>-16.04 | 44.27<br>2.63<br>-14.24 | 43.95<br>2.22<br>-19.36 | 42.79<br>2.04<br>-20.51 | 35.83<br>2.12<br>-12.27 | 43.45<br>2.35<br>-16.92 | 44.71<br>2.58<br>-17.07 | 45.80<br>3.18<br>-14.50 | 47.13<br>3.43<br>-13.89 | 49.93<br>3.36<br>-16.02 | 52.37<br>3.79<br>-15.90 | 56.82<br>3.94<br>-18.62 | 56.43<br>4.00<br>-16.09 | 61.43<br>4.02<br>-19.90 | 74.09<br>4.00<br>-31.23 | 65.13<br>4.63<br>-16.79 | 68.64<br>4.85<br>-18.52 | 73.44<br>4.66<br>-20.25 | 61.04<br>4.57<br>-10.75 | 61.75<br>4.31<br>-15.99 | 58.46<br>3.90<br>-16.72 | 56.99<br>3.87<br>-18.27 | 55.76<br>3.61<br>-19.67 | 49.80<br>3.53<br>-15.58 |
| BARRETT_IC_10<br>23701 | 49.51<br>3.07<br>-16.04 | 44.27<br>2.63<br>-14.24 | 43.95<br>2.22<br>-19.36 | 42.79<br>2.04<br>-20.51 | 35.83<br>2.12<br>-12.27 | 43.45<br>2.35<br>-16.92 | 44.71<br>2.58<br>-17.07 | 45.80<br>3.18<br>-14.50 | 47.13<br>3.43<br>-13.89 | 49.93<br>3.36<br>-16.02 | 52.37<br>3.79<br>-15.90 | 56.82<br>3.94<br>-18.62 | 56.43<br>4.00<br>-16.09 | 61.43<br>4.02<br>-19.90 | 74.09<br>4.00<br>-31.23 | 65.13<br>4.63<br>-16.79 | 68.64<br>4.85<br>-18.52 | 73.44<br>4.66<br>-20.25 | 61.04<br>4.57<br>-10.75 | 61.75<br>4.31<br>-15.99 | 58.46<br>3.90<br>-16.72 | 56.99<br>3.87<br>-18.27 | 55.76<br>3.61<br>-19.67 | 49.80<br>3.53<br>-15.58 |
| BARRETT_IC_11<br>23702 | 49.51<br>3.07<br>-16.04 | 44.27<br>2.63<br>-14.24 | 43.95<br>2.22<br>-19.36 | 42.79<br>2.04<br>-20.51 | 35.83<br>2.12<br>-12.27 | 43.45<br>2.35<br>-16.92 | 44.71<br>2.58<br>-17.07 | 45.80<br>3.18<br>-14.50 | 47.13<br>3.43<br>-13.89 | 49.93<br>3.36<br>-16.02 | 52.37<br>3.79<br>-15.90 | 56.82<br>3.94<br>-18.62 | 56.43<br>4.00<br>-16.09 | 61.43<br>4.02<br>-19.90 | 74.09<br>4.00<br>-31.23 | 65.13<br>4.63<br>-16.79 | 68.64<br>4.85<br>-18.52 | 73.44<br>4.66<br>-20.25 | 61.04<br>4.57<br>-10.75 | 61.75<br>4.31<br>-15.99 | 58.46<br>3.90<br>-16.72 | 56.99<br>3.87<br>-18.27 | 55.76<br>3.61<br>-19.67 | 49.80<br>3.53<br>-15.58 |
| BARRETT_IC_12<br>23703 | 49.51<br>3.07<br>-16.04 | 44.27<br>2.63<br>-14.24 | 43.95<br>2.22<br>-19.36 | 42.79<br>2.04<br>-20.51 | 35.83<br>2.12<br>-12.27 | 43.45<br>2.35<br>-16.92 | 44.71<br>2.58<br>-17.07 | 45.80<br>3.18<br>-14.50 | 47.13<br>3.43<br>-13.89 | 49.93<br>3.36<br>-16.02 | 52.37<br>3.79<br>-15.90 | 56.82<br>3.94<br>-18.62 | 56.43<br>4.00<br>-16.09 | 61.43<br>4.02<br>-19.90 | 74.09<br>4.00<br>-31.23 | 65.13<br>4.63<br>-16.79 | 68.64<br>4.85<br>-18.52 | 73.44<br>4.66<br>-20.25 | 61.04<br>4.57<br>-10.75 | 61.75<br>4.31<br>-15.99 | 58.46<br>3.90<br>-16.72 | 56.99<br>3.87<br>-18.27 | 55.76<br>3.61<br>-19.67 | 49.80<br>3.53<br>-15.58 |
| BARRETT_IC_2<br>23705  | 49.51<br>3.07<br>-16.04 | 44.27<br>2.63<br>-14.24 | 43.95<br>2.22<br>-19.36 | 42.79<br>2.04<br>-20.51 | 35.83<br>2.12<br>-12.27 | 43.45<br>2.35<br>-16.92 | 44.71<br>2.58<br>-17.07 | 45.80<br>3.18<br>-14.50 | 47.13<br>3.43<br>-13.89 | 49.93<br>3.36<br>-16.02 | 52.37<br>3.79<br>-15.90 | 56.82<br>3.94<br>-18.62 | 56.43<br>4.00<br>-16.09 | 61.43<br>4.02<br>-19.90 | 74.09<br>4.00<br>-31.23 | 65.13<br>4.63<br>-16.79 | 68.64<br>4.85<br>-18.52 | 73.44<br>4.66<br>-20.25 | 61.04<br>4.57<br>-10.75 | 61.75<br>4.31<br>-15.99 | 58.46<br>3.90<br>-16.72 | 56.99<br>3.87<br>-18.27 | 55.76<br>3.61<br>-19.67 | 49.80<br>3.53<br>-15.58 |
| BARRETT_IC_3<br>23706  | 49.51<br>3.07<br>-16.04 | 44.27<br>2.63<br>-14.24 | 43.95<br>2.22<br>-19.36 | 42.79<br>2.04<br>-20.51 | 35.83<br>2.12<br>-12.27 | 43.45<br>2.35<br>-16.92 | 44.71<br>2.58<br>-17.07 | 45.80<br>3.18<br>-14.50 | 47.13<br>3.43<br>-13.89 | 49.93<br>3.36<br>-16.02 | 52.37<br>3.79<br>-15.90 | 56.82<br>3.94<br>-18.62 | 56.43<br>4.00<br>-16.09 | 61.43<br>4.02<br>-19.90 | 74.09<br>4.00<br>-31.23 | 65.13<br>4.63<br>-16.79 | 68.64<br>4.85<br>-18.52 | 73.44<br>4.66<br>-20.25 | 61.04<br>4.57<br>-10.75 | 61.75<br>4.31<br>-15.99 | 58.46<br>3.90<br>-16.72 | 56.99<br>3.87<br>-18.27 | 55.76<br>3.61<br>-19.67 | 49.80<br>3.53<br>-15.58 |
| BARRETT_IC_4<br>23707  | 49.51<br>3.07<br>-16.04 | 44.27<br>2.63<br>-14.24 | 43.95<br>2.22<br>-19.36 | 42.79<br>2.04<br>-20.51 | 35.83<br>2.12<br>-12.27 | 43.45<br>2.35<br>-16.92 | 44.71<br>2.58<br>-17.07 | 45.80<br>3.18<br>-14.50 | 47.13<br>3.43<br>-13.89 | 49.93<br>3.36<br>-16.02 | 52.37<br>3.79<br>-15.90 | 56.82<br>3.94<br>-18.62 | 56.43<br>4.00<br>-16.09 | 61.43<br>4.02<br>-19.90 | 74.09<br>4.00<br>-31.23 | 65.13<br>4.63<br>-16.79 | 68.64<br>4.85<br>-18.52 | 73.44<br>4.66<br>-20.25 | 61.04<br>4.57<br>-10.75 | 61.75<br>4.31<br>-15.99 | 5                       |                         |                         |                         |

|                             |                         |                        |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |                       |
|-----------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-----------------------|
| BAYONEEC___CTG10<br>323750  | 34.70<br>3.10<br>-1.20  | 30.06<br>2.66<br>0.00  | 29.15<br>2.26<br>-4.52  | 29.17<br>2.08<br>-6.85  | 28.83<br>2.19<br>-5.21  | 29.52<br>2.37<br>-2.96  | 31.42<br>2.56<br>-3.81  | 32.92<br>3.01<br>-1.79  | 33.15<br>3.34<br>0.00  | 33.86<br>3.30<br>0.00  | 37.63<br>3.76<br>-1.20 | 38.44<br>3.94<br>-0.24 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.38<br>4.85<br>0.00  | 50.43<br>4.71<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00 | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00 |
| BAYONEEC___CTG2<br>323683   | 34.70<br>3.10<br>-1.20  | 30.06<br>2.66<br>0.00  | 29.15<br>2.26<br>-4.52  | 29.17<br>2.08<br>-6.85  | 28.83<br>2.19<br>-5.21  | 29.52<br>2.37<br>-2.96  | 31.42<br>2.56<br>-3.81  | 32.92<br>3.01<br>-1.79  | 33.15<br>3.34<br>0.00  | 33.86<br>3.30<br>0.00  | 37.63<br>3.76<br>-1.20 | 38.44<br>3.94<br>-0.24 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.38<br>4.85<br>0.00  | 50.43<br>4.71<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00 | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00 |
| BAYONEEC___CTG3<br>323684   | 34.70<br>3.10<br>-1.20  | 30.06<br>2.66<br>0.00  | 29.15<br>2.26<br>-4.52  | 29.17<br>2.08<br>-6.85  | 28.83<br>2.19<br>-5.21  | 29.52<br>2.37<br>-2.96  | 31.42<br>2.56<br>-3.81  | 32.92<br>3.01<br>-1.79  | 33.15<br>3.34<br>0.00  | 33.86<br>3.30<br>0.00  | 37.63<br>3.76<br>-1.20 | 38.44<br>3.94<br>-0.24 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.38<br>4.85<br>0.00  | 50.43<br>4.71<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00 | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00 |
| BAYONEEC___CTG4<br>323685   | 34.70<br>3.10<br>-1.20  | 30.06<br>2.66<br>0.00  | 29.15<br>2.26<br>-4.52  | 29.17<br>2.08<br>-6.85  | 28.83<br>2.19<br>-5.21  | 29.52<br>2.37<br>-2.96  | 31.42<br>2.56<br>-3.81  | 32.92<br>3.01<br>-1.79  | 33.15<br>3.34<br>0.00  | 33.86<br>3.30<br>0.00  | 37.63<br>3.76<br>-1.20 | 38.44<br>3.94<br>-0.24 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.38<br>4.85<br>0.00  | 50.43<br>4.71<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00 | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00 |
| BAYONEEC___CTG5<br>323686   | 34.70<br>3.10<br>-1.20  | 30.06<br>2.66<br>0.00  | 29.15<br>2.26<br>-4.52  | 29.17<br>2.08<br>-6.85  | 28.83<br>2.19<br>-5.21  | 29.52<br>2.37<br>-2.96  | 31.42<br>2.56<br>-3.81  | 32.92<br>3.01<br>-1.79  | 33.15<br>3.34<br>0.00  | 33.86<br>3.30<br>0.00  | 37.63<br>3.76<br>-1.20 | 38.44<br>3.94<br>-0.24 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.38<br>4.85<br>0.00  | 50.43<br>4.71<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00 | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00 |
| BAYONEEC___CTG6<br>323687   | 34.70<br>3.10<br>-1.20  | 30.06<br>2.66<br>0.00  | 29.15<br>2.26<br>-4.52  | 29.17<br>2.08<br>-6.85  | 28.83<br>2.19<br>-5.21  | 29.52<br>2.37<br>-2.96  | 31.42<br>2.56<br>-3.81  | 32.92<br>3.01<br>-1.79  | 33.15<br>3.34<br>0.00  | 33.86<br>3.30<br>0.00  | 37.63<br>3.76<br>-1.20 | 38.44<br>3.94<br>-0.24 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.38<br>4.85<br>0.00  | 50.43<br>4.71<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00 | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00 |
| BAYONEEC___CTG7<br>323688   | 34.70<br>3.10<br>-1.20  | 30.06<br>2.66<br>0.00  | 29.15<br>2.26<br>-4.52  | 29.17<br>2.08<br>-6.85  | 28.83<br>2.19<br>-5.21  | 29.52<br>2.37<br>-2.96  | 31.42<br>2.56<br>-3.81  | 32.92<br>3.01<br>-1.79  | 33.15<br>3.34<br>0.00  | 33.86<br>3.30<br>0.00  | 37.63<br>3.76<br>-1.20 | 38.44<br>3.94<br>-0.24 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.38<br>4.85<br>0.00  | 50.43<br>4.71<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00 | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00 |
| BAYONEEC___CTG8<br>323689   | 34.70<br>3.10<br>-1.20  | 30.06<br>2.66<br>0.00  | 29.15<br>2.26<br>-4.52  | 29.17<br>2.08<br>-6.85  | 28.83<br>2.19<br>-5.21  | 29.52<br>2.37<br>-2.96  | 31.42<br>2.56<br>-3.81  | 32.92<br>3.01<br>-1.79  | 33.15<br>3.34<br>0.00  | 33.86<br>3.30<br>0.00  | 37.63<br>3.76<br>-1.20 | 38.44<br>3.94<br>-0.24 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.38<br>4.85<br>0.00  | 50.43<br>4.71<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00 | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00 |
| BAYONEEC___CTG9<br>323749   | 34.70<br>3.10<br>-1.20  | 30.06<br>2.66<br>0.00  | 29.15<br>2.26<br>-4.52  | 29.17<br>2.08<br>-6.85  | 28.83<br>2.19<br>-5.21  | 29.52<br>2.37<br>-2.96  | 31.42<br>2.56<br>-3.81  | 32.92<br>3.01<br>-1.79  | 33.15<br>3.34<br>0.00  | 33.86<br>3.30<br>0.00  | 37.63<br>3.76<br>-1.20 | 38.44<br>3.94<br>-0.24 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.38<br>4.85<br>0.00  | 50.43<br>4.71<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00 | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00 |
| BEACON___LESR<br>323632     | 34.04<br>2.07<br>-1.57  | 29.29<br>1.89<br>0.00  | 29.85<br>1.54<br>-5.94  | 30.64<br>1.42<br>-8.99  | 29.78<br>1.50<br>-6.84  | 29.84<br>1.76<br>-3.89  | 32.05<br>1.83<br>-5.17  | 32.66<br>1.91<br>-2.62  | 32.05<br>2.00<br>-0.24 | 32.54<br>1.93<br>-0.05 | 34.78<br>2.03<br>-0.07 | 36.31<br>1.99<br>-0.06 | 38.43<br>2.00<br>-0.09 | 39.64<br>2.06<br>-0.07 | 41.07<br>2.14<br>-0.09 | 46.55<br>2.53<br>-0.30 | 48.11<br>2.67<br>-0.16 | 51.59<br>2.86<br>-0.19 | 48.53<br>2.70<br>-0.11 | 43.95<br>2.44<br>-0.06 | 40.15<br>2.31<br>0.00 | 37.03<br>2.16<br>-0.02 | 34.56<br>1.98<br>-0.09 | 32.63<br>1.93<br>0.00 |
| BEAVER RIVER___HYD<br>24048 | 30.24<br>-0.18<br>-0.02 | 27.24<br>-0.16<br>0.00 | 22.31<br>-0.16<br>-0.09 | 20.27<br>-0.10<br>-0.14 | 21.57<br>0.02<br>-0.11  | 24.29<br>0.05<br>-0.06  | 23.94<br>0.30<br>1.41   | 26.23<br>0.45<br>2.34   | 28.07<br>0.36<br>2.10  | 30.43<br>0.34<br>0.46  | 32.42<br>0.36<br>0.62  | 34.12<br>0.38<br>0.52  | 36.09<br>0.55<br>0.80  | 37.50<br>0.56<br>0.58  | 38.67<br>0.58<br>0.77  | 41.47<br>0.39<br>2.64  | 44.34<br>0.50<br>1.43  | 47.76<br>0.97<br>1.74  | 45.60<br>0.91<br>1.03  | 42.11<br>1.20<br>0.54  | 38.78<br>0.95<br>0.00 | 35.49<br>0.77<br>0.14  | 32.40<br>0.75<br>0.83  | 31.25<br>0.55<br>0.00 |
| BEEBEE_GT_13<br>23619       | 29.55<br>-1.00<br>-0.15 | 26.58<br>-0.82<br>0.00 | 22.56<br>-0.38<br>-0.56 | 20.87<br>-0.22<br>-0.85 | 21.81<br>-0.28<br>-0.65 | 24.38<br>-0.17<br>-0.36 | 25.15<br>-0.38<br>-0.47 | 27.78<br>-0.56<br>-0.22 | 29.55<br>-0.27<br>0.00 | 30.83<br>0.27<br>0.00  | 32.87<br>0.23<br>0.04  | 34.58<br>0.44<br>0.13  | 36.89<br>0.76<br>0.22  | 38.15<br>0.79<br>0.16  | 39.50<br>0.85<br>0.21  | 44.17<br>0.83<br>0.37  | 45.61<br>0.72<br>0.39  | 49.15<br>1.07<br>0.45  | 46.37<br>0.91<br>0.27  | 41.93<br>0.62<br>0.14  | 38.13<br>0.38<br>0.08 | 35.00<br>0.18<br>0.03  | 32.85<br>0.36<br>0.00  | 30.79<br>0.09<br>0.00 |
| BETHLEHEM___GRP<br>23843    | 33.61<br>1.64<br>-1.57  | 28.91<br>1.51<br>0.00  | 29.56<br>1.25<br>-5.94  | 30.38<br>1.15<br>-9.00  | 29.50<br>1.22<br>-6.84  | 29.48<br>1.40<br>-3.89  | 31.63<br>1.40<br>-5.17  | 32.04<br>1.29<br>-2.62  | 31.43<br>1.37<br>-0.24 | 31.86<br>1.25<br>-0.05 | 34.06<br>1.31<br>-0.07 | 35.52<br>1.20<br>-0.06 | 37.63<br>1.20<br>-0.09 | 38.82<br>1.24<br>-0.07 | 40.22<br>1.28<br>-0.09 | 45.54<br>1.53<br>-0.30 | 47.02<br>1.58<br>-0.16 | 50.42<br>1.70<br>-0.19 | 47.43<br>1.60<br>-0.11 | 43.00<br>1.49<br>-0.06 | 39.27<br>1.44<br>0.00 | 36.23<br>1.36<br>-0.01 | 33.81<br>1.23<br>-0.09 | 31.98<br>1.29<br>0.00 |
| BETHLEHEM___GS1<br>323560   | 33.61<br>1.64<br>-1.57  | 28.91<br>1.51<br>0.00  | 29.56<br>1.25<br>-5.94  | 30.38<br>1.15<br>-9.00  | 29.50<br>1.22<br>-6.84  | 29.48<br>1.40<br>-3.89  | 31.63<br>1.40<br>-5.17  | 32.04<br>1.29<br>-2.62  | 31.43<br>1.37<br>-0.24 | 31.86<br>1.25<br>-0.05 | 34.06<br>1.31<br>-0.07 | 35.52<br>1.20<br>-0.06 | 37.63<br>1.20<br>-0.09 | 38.82<br>1.24<br>-0.07 | 40.22<br>1.28<br>-0.09 | 45.54<br>1.53<br>-0.30 | 47.02<br>1.58<br>-0.16 | 50.42<br>1.70<br>-0.19 | 47.43<br>1.60<br>-0.11 | 43.00<br>1.49<br>-0.06 | 39.27<br>1.44<br>0.00 | 36.23<br>1.36<br>-0.01 | 33.81<br>1.23<br>-0.09 | 31.98<br>1.29<br>0.00 |
| BETHLEHEM___GS2<br>323561   | 33.61<br>1.64<br>-1.57  | 28.91<br>1.51<br>0.00  | 29.56<br>1.25<br>-5.94  | 30.38<br>1.15<br>-9.00  | 29.50<br>1.22<br>-6.84  | 29.48<br>1.40<br>-3.89  | 31.63<br>1.40<br>-5.17  | 32.04<br>1.29<br>-2.62  | 31.43<br>1.37<br>-0.24 | 31.86<br>1.25<br>-0.05 | 34.06<br>1.31<br>-0.07 | 35.52<br>1.20<br>-0.06 | 37.63<br>1.20<br>-0.09 | 38.82<br>1.24<br>-0.07 | 40.22<br>1.28<br>-0.09 | 45.54<br>1.53<br>-0.30 | 47.02<br>1.58<br>-0.16 | 50.42<br>1.70<br>-0.19 | 47.43<br>1.60<br>-0.11 | 43.00<br>1.49<br>-0.06 | 39.27<br>1.44<br>0.00 | 36.23<br>1.36<br>-0.01 | 33.81<br>1.23<br>-0.09 | 31.98<br>1.29<br>0.00 |

|   |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BETHLEHEM___GS3<br>323562               | 33.61<br>1.64<br>-1.57  | 28.91<br>1.51<br>0.00   | 29.56<br>1.25<br>-5.94  | 30.38<br>1.15<br>-9.00  | 29.50<br>1.22<br>-6.84  | 29.48<br>1.40<br>-3.89  | 31.63<br>1.40<br>-5.17  | 32.04<br>1.29<br>-2.62  | 31.43<br>1.37<br>-0.24  | 31.86<br>1.25<br>-0.05  | 34.06<br>1.31<br>-0.07  | 35.52<br>1.20<br>-0.06  | 37.63<br>1.20<br>-0.09  | 38.82<br>1.24<br>-0.07  | 40.22<br>1.28<br>-0.09  | 45.54<br>1.53<br>-0.30  | 47.02<br>1.58<br>-0.16  | 50.42<br>1.70<br>-0.19  | 47.43<br>1.60<br>-0.11  | 43.00<br>1.49<br>-0.06  | 39.27<br>1.44<br>0.00   | 36.23<br>1.36<br>-0.01  | 33.81<br>1.23<br>-0.09  | 31.98<br>1.29<br>0.00   |
| BETHLEHEM___STEEL<br>23779              | 29.30<br>-1.31<br>-0.20 | 26.44<br>-0.96<br>0.00  | 22.83<br>-0.31<br>-0.77 | 21.35<br>-0.06<br>-1.17 | 22.18<br>-0.15<br>-0.89 | 24.60<br>-0.12<br>-0.54 | 25.07<br>-0.68<br>-0.69 | 27.16<br>-1.29<br>-0.33 | 29.37<br>-0.45<br>0.00  | 31.12<br>0.52<br>-0.04  | 35.67<br>0.46<br>-2.53  | 42.70<br>0.82<br>-7.61  | 50.66<br>1.38<br>-12.93 | 48.16<br>1.31<br>-9.33  | 52.45<br>1.21<br>-12.39 | 66.69<br>1.01<br>-21.98 | 68.97<br>0.59<br>-23.11 | 76.75<br>1.16<br>-27.05 | 62.68<br>0.96<br>-16.00 | 50.34<br>0.50<br>-8.40  | 42.95<br>0.11<br>-5.00  | 36.94<br>-0.03<br>-2.12 | 33.05<br>0.52<br>-0.04  | 30.88<br>0.19<br>0.00   |
| BETHPAGE_CC_5<br>323564                 | 49.42<br>2.98<br>-16.04 | 44.19<br>2.55<br>-14.24 | 43.88<br>2.15<br>-19.36 | 42.73<br>1.98<br>-20.51 | 35.77<br>2.06<br>-12.27 | 43.35<br>2.25<br>-16.92 | 44.63<br>2.51<br>-17.07 | 45.69<br>3.07<br>-14.50 | 47.08<br>3.37<br>-13.89 | 49.87<br>3.30<br>-16.02 | 52.31<br>3.72<br>-15.90 | 56.82<br>3.94<br>-18.62 | 56.47<br>4.03<br>-16.09 | 61.51<br>4.09<br>-19.91 | 74.20<br>4.12<br>-31.23 | 65.26<br>4.77<br>-16.79 | 68.69<br>4.89<br>-18.52 | 73.54<br>4.76<br>-20.25 | 61.13<br>4.67<br>-10.75 | 61.83<br>4.39<br>-15.99 | 58.57<br>4.01<br>-16.72 | 57.06<br>3.94<br>-18.27 | 55.50<br>3.35<br>-19.67 | 49.68<br>3.41<br>-15.58 |
| BIGTREE_115_KV_TB2_REV_LBMP_A<br>345034 | 29.48<br>-1.12<br>-0.21 | 26.61<br>-0.80<br>0.00  | 22.98<br>-0.18<br>-0.78 | 21.48<br>0.06<br>-1.18  | 22.34<br>0.00<br>-0.90  | 24.77<br>0.05<br>-0.54  | 25.28<br>-0.48<br>-0.70 | 27.39<br>-1.07<br>-0.33 | 29.64<br>-0.18<br>0.00  | 31.40<br>0.79<br>-0.05  | 36.22<br>0.75<br>-2.79  | 43.78<br>1.13<br>-8.39  | 52.31<br>1.71<br>-14.25 | 49.45<br>1.65<br>-10.28 | 54.02<br>1.51<br>-13.66 | 69.32<br>1.40<br>-24.21 | 71.69<br>0.95<br>-25.47 | 79.89<br>1.55<br>-29.81 | 64.67<br>1.33<br>-17.63 | 51.53<br>0.83<br>-9.25  | 43.80<br>0.46<br>-5.51  | 37.44<br>0.25<br>-2.34  | 33.28<br>0.75<br>-0.05  | 31.12<br>0.43<br>0.00   |
| BINGHAMTON___COGEN<br>23790             | 30.94<br>0.15<br>-0.39  | 27.62<br>0.22<br>0.00   | 24.21<br>0.36<br>-1.47  | 22.87<br>0.40<br>-2.23  | 23.57<br>0.43<br>-1.70  | 25.64<br>0.48<br>-0.97  | 26.71<br>0.40<br>-1.25  | 29.03<br>0.31<br>-0.59  | 30.35<br>0.54<br>0.00   | 31.32<br>0.76<br>0.00   | 33.56<br>0.82<br>-0.06  | 35.37<br>0.93<br>-0.18  | 37.78<br>1.13<br>-0.31  | 38.86<br>1.12<br>-0.22  | 40.24<br>1.09<br>-0.30  | 45.38<br>1.13<br>-0.53  | 46.92<br>1.08<br>-0.56  | 50.49<br>1.31<br>-0.65  | 47.38<br>1.28<br>-0.39  | 42.72<br>1.08<br>-0.20  | 38.86<br>0.91<br>-0.12  | 35.64<br>0.73<br>-0.05  | 33.27<br>0.78<br>0.00   | 31.37<br>0.67<br>0.00   |
| BLACK RIVER___HYD<br>24047              | 30.42<br>-0.03<br>-0.05 | 27.38<br>-0.03<br>0.00  | 22.53<br>-0.02<br>-0.18 | 20.55<br>0.04<br>-0.27  | 21.84<br>0.19<br>-0.21  | 24.57<br>0.27<br>-0.12  | 24.68<br>0.50<br>0.87   | 27.23<br>0.67<br>1.56   | 28.99<br>0.63<br>1.45   | 30.85<br>0.61<br>0.32   | 32.90<br>0.65<br>0.43   | 34.63<br>0.72<br>0.36   | 36.73<br>0.94<br>0.55   | 38.05<br>0.94<br>0.40   | 39.18<br>0.85<br>0.53   | 42.64<br>0.74<br>1.82   | 45.14<br>0.86<br>0.99   | 48.78<br>1.45<br>1.20   | 46.38<br>1.37<br>0.71   | 42.86<br>1.78<br>0.37   | 39.31<br>1.47<br>0.00   | 35.88<br>1.12<br>0.09   | 32.98<br>1.07<br>0.58   | 31.49<br>0.80<br>0.00   |
| BLISS_WT_PWR<br>323608                  | 29.71<br>-0.91<br>-0.22 | 26.80<br>-0.60<br>0.00  | 23.18<br>-0.02<br>-0.83 | 21.71<br>0.22<br>-1.25  | 22.56<br>0.17<br>-0.95  | 24.99<br>0.24<br>-0.57  | 25.61<br>-0.17<br>-0.74 | 27.74<br>-0.73<br>-0.35 | 29.94<br>0.12<br>0.00   | 31.66<br>1.07<br>-0.04  | 36.11<br>1.08<br>-2.35  | 42.77<br>1.44<br>-7.07  | 50.31<br>1.96<br>-12.01 | 48.05<br>1.87<br>-8.66  | 51.99<br>1.63<br>-11.51 | 65.60<br>1.49<br>-20.40 | 67.82<br>1.08<br>-21.46 | 75.34<br>1.70<br>-25.12 | 62.03<br>1.46<br>-14.85 | 50.24<br>0.99<br>-7.80  | 43.19<br>0.72<br>-4.64  | 37.35<br>0.52<br>-1.97  | 33.47<br>0.94<br>-0.04  | 31.34<br>0.65<br>0.00   |
| BLUE_CIRC_CHEM_DRP<br>24182             | 33.57<br>1.64<br>-1.53  | 28.91<br>1.51<br>0.00   | 29.43<br>1.27<br>-5.78  | 30.16<br>1.17<br>-8.75  | 29.34<br>1.24<br>-6.65  | 29.37<br>1.40<br>-3.79  | 31.47<br>1.40<br>-5.02  | 32.08<br>1.43<br>-2.52  | 31.36<br>1.55<br>0.00   | 31.99<br>1.44<br>0.00   | 34.18<br>1.50<br>0.00   | 35.74<br>1.47<br>0.00   | 37.83<br>1.49<br>0.00   | 39.05<br>1.54<br>0.00   | 40.44<br>1.59<br>0.00   | 45.59<br>1.88<br>0.00   | 47.22<br>1.95<br>0.00   | 50.62<br>2.09<br>0.00   | 47.68<br>1.96<br>0.00   | 43.27<br>1.82<br>0.00   | 39.54<br>1.70<br>0.00   | 36.49<br>1.64<br>0.00   | 33.98<br>1.50<br>0.00   | 32.23<br>1.53<br>0.00   |
| BOC_GAS_DRP<br>24189                    | 33.53<br>1.58<br>-1.55  | 28.83<br>1.42<br>0.00   | 29.45<br>1.23<br>-5.84  | 30.22<br>1.13<br>-8.85  | 29.37<br>1.20<br>-6.73  | 29.36<br>1.35<br>-3.83  | 31.30<br>1.33<br>-4.92  | 31.84<br>1.41<br>-2.31  | 31.33<br>1.52<br>0.00   | 31.99<br>1.44<br>0.00   | 34.22<br>1.54<br>0.00   | 35.77<br>1.51<br>0.00   | 37.87<br>1.53<br>0.00   | 39.09<br>1.58<br>0.00   | 40.48<br>1.63<br>0.00   | 45.59<br>1.88<br>0.00   | 47.27<br>1.99<br>0.00   | 50.62<br>2.09<br>0.00   | 47.68<br>1.96<br>0.00   | 43.27<br>1.82<br>0.00   | 39.54<br>1.70<br>0.00   | 36.49<br>1.64<br>0.00   | 33.98<br>1.50<br>0.00   | 32.23<br>1.53<br>0.00   |
| BORALEX_4TH_BRANCH<br>23824             | 34.24<br>2.25<br>-1.59  | 29.48<br>2.08<br>0.00   | 30.08<br>1.70<br>-6.00  | 30.89<br>1.56<br>-9.10  | 30.01<br>1.65<br>-6.91  | 30.03<br>1.91<br>-3.93  | 32.27<br>1.96<br>-5.26  | 33.01<br>2.19<br>-2.69  | 32.49<br>2.39<br>-0.29  | 32.88<br>2.26<br>-0.06  | 35.12<br>2.35<br>-0.08  | 36.59<br>2.26<br>-0.07  | 38.78<br>2.33<br>-0.11  | 40.00<br>2.40<br>-0.08  | 41.33<br>2.37<br>-0.10  | 46.87<br>2.80<br>-0.36  | 48.37<br>2.90<br>-0.20  | 52.01<br>3.25<br>-0.23  | 48.92<br>3.06<br>-0.14  | 44.30<br>2.78<br>-0.07  | 40.56<br>2.73<br>0.00   | 37.35<br>2.47<br>-0.02  | 34.90<br>2.31<br>-0.11  | 33.12<br>2.42<br>0.00   |
| BOWLINE___1<br>23526                    | 34.15<br>2.58<br>-1.16  | 29.68<br>2.27<br>0.00   | 28.71<br>1.95<br>-4.39  | 28.71<br>1.82<br>-6.65  | 28.38<br>1.89<br>-5.06  | 29.12<br>2.05<br>-2.88  | 30.93<br>2.18<br>-3.70  | 32.39<br>2.53<br>-1.74  | 32.62<br>2.80<br>0.00   | 33.31<br>2.75<br>0.00   | 35.82<br>3.14<br>0.00   | 37.55<br>3.29<br>0.00   | 39.69<br>3.34<br>0.00   | 40.93<br>3.41<br>0.00   | 42.42<br>3.57<br>0.00   | 47.82<br>4.11<br>0.00   | 49.58<br>4.30<br>0.00   | 52.75<br>4.22<br>0.00   | 49.79<br>4.07<br>0.00   | 45.22<br>3.77<br>0.00   | 41.20<br>3.37<br>0.00   | 38.17<br>3.31<br>0.00   | 35.38<br>2.89<br>0.00   | 33.58<br>2.88<br>0.00   |
| BOWLINE___2<br>23595                    | 34.15<br>2.58<br>-1.16  | 29.68<br>2.27<br>0.00   | 28.71<br>1.95<br>-4.39  | 28.71<br>1.82<br>-6.65  | 28.38<br>1.89<br>-5.06  | 29.12<br>2.05<br>-2.88  | 30.93<br>2.18<br>-3.70  | 32.39<br>2.53<br>-1.74  | 32.62<br>2.80<br>0.00   | 33.31<br>2.75<br>0.00   | 35.82<br>3.14<br>0.00   | 37.55<br>3.29<br>0.00   | 39.69<br>3.34<br>0.00   | 40.93<br>3.41<br>0.00   | 42.42<br>3.57<br>0.00   | 47.82<br>4.11<br>0.00   | 49.58<br>4.30<br>0.00   | 52.75<br>4.22<br>0.00   | 49.79<br>4.07<br>0.00   | 45.22<br>3.77<br>0.00   | 41.20<br>3.37<br>0.00   | 38.17<br>3.31<br>0.00   | 35.38<br>2.89<br>0.00   | 33.58<br>2.88<br>0.00   |
| BROOKHAVEN___DRP<br>24191               | 49.18<br>2.74<br>-16.04 | 43.94<br>2.30<br>-14.24 | 43.68<br>1.95<br>-19.36 | 42.49<br>1.74<br>-20.51 | 35.51<br>1.80<br>-12.27 | 43.11<br>2.01<br>-16.92 | 44.38<br>2.26<br>-17.07 | 45.49<br>2.87<br>-14.50 | 46.78<br>3.07<br>-13.89 | 49.63<br>3.06<br>-16.02 | 52.18<br>3.59<br>-15.90 | 56.66<br>3.77<br>-18.62 | 56.33<br>3.89<br>-16.09 | 61.44<br>4.02<br>-19.91 | 74.20<br>4.12<br>-31.23 | 65.13<br>4.63<br>-16.79 | 68.59<br>4.80<br>-18.52 | 73.44<br>4.66<br>-20.25 | 61.22<br>4.75<br>-10.75 | 61.91<br>4.48<br>-15.99 | 58.61<br>4.05<br>-16.72 | 56.96<br>3.83<br>-18.27 | 55.30<br>3.15<br>-19.67 | 49.46<br>3.19<br>-15.58 |
| BROOKLYN_NAVY_YARD<br>23515             | 34.67<br>3.07<br>-1.20  | 30.03<br>2.63<br>0.00   | 29.11<br>2.22<br>-4.52  | 29.13<br>2.04<br>-6.85  | 28.79<br>2.14<br>-5.21  | 29.47<br>2.32<br>-2.96  | 31.39<br>2.53<br>-3.81  | 32.92<br>3.01<br>-1.79  | 33.15<br>3.34<br>0.00   | 33.86<br>3.30<br>0.00   | 37.67<br>3.79<br>-1.20  | 38.48<br>3.97<br>-0.24  | 40.34<br>4.00<br>0.00   | 41.64<br>4.13<br>0.00   | 43.09<br>4.24<br>0.00   | 48.61<br>4.89<br>0.00   | 50.35<br>5.07<br>0.00   | 53.43<br>4.90<br>0.00   | 50.47<br>4.75<br>0.00   | 45.88<br>4.44<br>0.00   | 41.77<br>3.93<br>0.00   | 38.76<br>3.90<br>0.00   | 35.93<br>3.44<br>0.00   | 34.10<br>3.41<br>0.00   |
| BROOKLYN___ARMY_DRP<br>323595           | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00   | 29.24<br>2.35<br>-4.52  | 29.25<br>2.17<br>-6.85  | 28.92<br>2.27<br>-5.21  | 29.49<br>2.35<br>-2.96  | 31.42<br>2.56<br>-3.81  | 33.04<br>3.12<br>-1.80  | 33.30<br>3.49<br>0.00   | 34.01<br>3.45<br>0.00   | 38.13<br>3.99<br>-1.47  | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23  | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66  | 56.65<br>5.29<br>-7.65  | 50.85<br>5.57<br>-0.01  | 53.97<br>5.43<br>0.00   | 51.08<br>5.30<br>-0.06  | 52.16<br>4.85<br>-5.87  | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83  | 34.32<br>3.62<br>-0.01  |

|                                  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BROOME_2_LFGE<br>323671          | 30.94<br>0.15<br>-0.39  | 27.62<br>0.22<br>0.00   | 24.21<br>0.36<br>-1.47  | 22.87<br>0.40<br>-2.23  | 23.57<br>0.43<br>-1.70  | 25.64<br>0.48<br>-0.97  | 26.71<br>0.40<br>-1.25  | 29.03<br>0.31<br>-0.59  | 30.35<br>0.54<br>0.00   | 31.32<br>0.76<br>0.00   | 33.56<br>0.82<br>-0.06  | 35.37<br>0.93<br>-0.18  | 37.78<br>1.13<br>-0.31  | 38.86<br>1.12<br>-0.22  | 40.24<br>1.09<br>-0.30  | 45.38<br>1.13<br>-0.53  | 46.92<br>1.08<br>-0.56  | 50.49<br>1.31<br>-0.65  | 47.38<br>1.28<br>-0.39  | 42.72<br>1.08<br>-0.20  | 38.86<br>0.91<br>-0.12  | 35.64<br>0.73<br>-0.05  | 33.27<br>0.78<br>0.00   | 31.37<br>0.67<br>0.00   |
| BROOME___LFGE<br>323600          | 30.94<br>0.15<br>-0.39  | 27.62<br>0.22<br>0.00   | 24.21<br>0.36<br>-1.47  | 22.87<br>0.40<br>-2.23  | 23.57<br>0.43<br>-1.70  | 25.64<br>0.48<br>-0.97  | 26.71<br>0.40<br>-1.25  | 29.03<br>0.31<br>-0.59  | 30.35<br>0.54<br>0.00   | 31.32<br>0.76<br>0.00   | 33.56<br>0.82<br>-0.06  | 35.37<br>0.93<br>-0.18  | 37.78<br>1.13<br>-0.31  | 38.86<br>1.12<br>-0.22  | 40.24<br>1.09<br>-0.30  | 45.38<br>1.13<br>-0.53  | 46.92<br>1.08<br>-0.56  | 50.49<br>1.31<br>-0.65  | 47.38<br>1.28<br>-0.39  | 42.72<br>1.08<br>-0.20  | 38.86<br>0.91<br>-0.12  | 35.64<br>0.73<br>-0.05  | 33.27<br>0.78<br>0.00   | 31.37<br>0.67<br>0.00   |
| BURROWS___LYONSDAL<br>23803      | 30.83<br>0.43<br>0.00   | 27.79<br>0.38<br>0.00   | 22.69<br>0.31<br>0.00   | 20.54<br>0.30<br>0.00   | 21.87<br>0.43<br>0.00   | 24.69<br>0.51<br>0.00   | 25.07<br>0.65<br>0.63   | 27.94<br>0.82<br>0.99   | 29.71<br>0.77<br>0.88   | 31.13<br>0.76<br>0.19   | 33.27<br>0.85<br>0.26   | 34.94<br>0.89<br>0.22   | 37.10<br>1.09<br>0.34   | 38.40<br>1.12<br>0.24   | 39.74<br>1.21<br>0.32   | 43.83<br>1.22<br>1.10   | 45.99<br>1.31<br>0.60   | 49.59<br>1.80<br>0.73   | 46.93<br>1.64<br>0.43   | 42.96<br>1.74<br>0.23   | 39.27<br>1.44<br>0.00   | 36.02<br>1.22<br>0.06   | 33.30<br>1.17<br>0.35   | 31.65<br>0.95<br>0.00   |
| CAITHNESS_CC_1<br>323624         | 49.18<br>2.74<br>-16.04 | 43.91<br>2.27<br>-14.24 | 43.68<br>1.95<br>-19.36 | 42.49<br>1.74<br>-20.51 | 35.51<br>1.80<br>-12.27 | 43.11<br>2.01<br>-16.92 | 44.38<br>2.26<br>-17.07 | 45.46<br>2.84<br>-14.50 | 46.75<br>3.04<br>-13.89 | 49.60<br>3.03<br>-16.02 | 52.15<br>3.56<br>-15.90 | 56.62<br>3.74<br>-18.62 | 56.25<br>3.82<br>-16.09 | 61.40<br>3.97<br>-19.91 | 74.16<br>4.08<br>-31.23 | 65.05<br>4.55<br>-16.79 | 68.50<br>4.71<br>-18.52 | 73.34<br>4.56<br>-20.25 | 61.08<br>4.62<br>-10.75 | 61.83<br>4.39<br>-15.99 | 58.53<br>3.97<br>-16.72 | 56.93<br>3.80<br>-18.27 | 55.27<br>3.12<br>-19.67 | 49.43<br>3.16<br>-15.58 |
| CALPINE BETH_PAGE_GT4<br>24209   | 49.48<br>3.04<br>-16.04 | 44.21<br>2.58<br>-14.24 | 43.90<br>2.17<br>-19.36 | 42.75<br>2.00<br>-20.51 | 35.79<br>2.08<br>-12.27 | 43.40<br>2.30<br>-16.92 | 44.65<br>2.53<br>-17.07 | 45.71<br>3.09<br>-14.50 | 47.11<br>3.40<br>-13.89 | 49.93<br>3.36<br>-16.02 | 52.31<br>3.72<br>-15.90 | 56.86<br>3.97<br>-18.62 | 56.47<br>4.03<br>-16.09 | 61.55<br>4.13<br>-19.90 | 74.20<br>4.12<br>-31.23 | 65.26<br>4.77<br>-16.79 | 68.73<br>4.94<br>-18.52 | 73.59<br>4.81<br>-20.25 | 61.18<br>4.71<br>-10.75 | 61.87<br>4.44<br>-15.99 | 58.57<br>4.01<br>-16.72 | 57.10<br>3.97<br>-18.27 | 55.53<br>3.38<br>-19.67 | 49.74<br>3.47<br>-15.58 |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 49.48<br>3.04<br>-16.04 | 44.21<br>2.58<br>-14.24 | 43.90<br>2.17<br>-19.36 | 42.75<br>2.00<br>-20.51 | 35.79<br>2.08<br>-12.27 | 43.40<br>2.30<br>-16.92 | 44.65<br>2.53<br>-17.07 | 45.71<br>3.09<br>-14.50 | 47.11<br>3.40<br>-13.89 | 49.93<br>3.36<br>-16.02 | 52.31<br>3.72<br>-15.90 | 56.86<br>3.97<br>-18.62 | 56.47<br>4.03<br>-16.09 | 61.55<br>4.13<br>-19.90 | 74.20<br>4.12<br>-31.23 | 65.26<br>4.77<br>-16.79 | 68.73<br>4.94<br>-18.52 | 73.59<br>4.81<br>-20.25 | 61.18<br>4.71<br>-10.75 | 61.87<br>4.44<br>-15.99 | 58.57<br>4.01<br>-16.72 | 57.10<br>3.97<br>-18.27 | 55.53<br>3.38<br>-19.67 | 49.74<br>3.47<br>-15.58 |
| CALPINE_BP_GT1<br>23823          | 49.48<br>3.04<br>-16.04 | 44.21<br>2.58<br>-14.24 | 43.90<br>2.17<br>-19.36 | 42.75<br>2.00<br>-20.51 | 35.79<br>2.08<br>-12.27 | 43.40<br>2.30<br>-16.92 | 44.65<br>2.53<br>-17.07 | 45.71<br>3.09<br>-14.50 | 47.11<br>3.40<br>-13.89 | 49.93<br>3.36<br>-16.02 | 52.31<br>3.72<br>-15.90 | 56.86<br>3.97<br>-18.62 | 56.47<br>4.03<br>-16.09 | 61.55<br>4.13<br>-19.90 | 74.20<br>4.12<br>-31.23 | 65.26<br>4.77<br>-16.79 | 68.73<br>4.94<br>-18.52 | 73.59<br>4.81<br>-20.25 | 61.18<br>4.71<br>-10.75 | 61.87<br>4.44<br>-15.99 | 58.57<br>4.01<br>-16.72 | 57.10<br>3.97<br>-18.27 | 55.53<br>3.38<br>-19.67 | 49.74<br>3.47<br>-15.58 |
| CALSPAN___DRP<br>24200           | 29.30<br>-1.31<br>-0.20 | 26.44<br>-0.96<br>0.00  | 22.83<br>-0.31<br>-0.77 | 21.35<br>-0.06<br>-1.17 | 22.18<br>-0.15<br>-0.89 | 24.60<br>-0.12<br>-0.54 | 25.07<br>-0.68<br>-0.69 | 27.16<br>-1.29<br>-0.33 | 29.37<br>-0.45<br>0.00  | 31.12<br>0.52<br>-0.04  | 35.67<br>0.46<br>-2.53  | 42.70<br>0.82<br>-7.61  | 50.66<br>1.38<br>-12.93 | 48.16<br>1.31<br>-9.33  | 52.45<br>1.21<br>-12.39 | 66.69<br>1.01<br>-21.98 | 68.97<br>0.59<br>-23.11 | 76.75<br>1.16<br>-27.05 | 62.68<br>0.96<br>-16.00 | 50.34<br>0.50<br>-8.40  | 42.95<br>0.11<br>-5.00  | 36.94<br>-0.03<br>-2.12 | 33.05<br>0.52<br>-0.04  | 30.88<br>0.19<br>0.00   |
| CANDIGU_WT_PWR<br>323617         | 30.09<br>-0.58<br>-0.27 | 27.05<br>-0.36<br>0.00  | 23.46<br>0.07<br>-1.01  | 22.00<br>0.22<br>-1.54  | 22.80<br>0.19<br>-1.17  | 25.11<br>0.24<br>-0.68  | 25.91<br>-0.03<br>-0.88 | 28.17<br>-0.37<br>-0.42 | 29.99<br>0.18<br>0.00   | 31.36<br>0.79<br>-0.01  | 34.29<br>0.78<br>-0.82  | 37.81<br>1.06<br>-2.48  | 42.01<br>1.46<br>-4.22  | 41.98<br>1.43<br>-3.04  | 44.21<br>1.32<br>-4.04  | 52.10<br>1.22<br>-7.16  | 53.80<br>0.99<br>-7.53  | 58.76<br>1.41<br>-8.82  | 52.21<br>1.28<br>-5.21  | 45.14<br>0.95<br>-2.74  | 40.18<br>0.72<br>-1.63  | 36.00<br>0.45<br>-0.69  | 33.21<br>0.71<br>-0.01  | 31.18<br>0.49<br>0.00   |
| CARR STREET_E_SYR<br>24060       | 30.18<br>-0.33<br>-0.11 | 27.13<br>-0.27<br>0.00  | 22.67<br>-0.11<br>-0.41 | 20.79<br>-0.06<br>-0.62 | 21.87<br>-0.04<br>-0.47 | 24.43<br>-0.02<br>-0.27 | 25.36<br>-0.05<br>-0.35 | 28.20<br>-0.08<br>-0.16 | 29.73<br>-0.09<br>0.00  | 30.62<br>0.06<br>0.00   | 32.71<br>0.03<br>0.00   | 34.37<br>0.10<br>0.00   | 36.45<br>0.11<br>0.00   | 37.51<br>0.00<br>0.00   | 38.85<br>0.00<br>0.00   | 43.67<br>-0.04<br>0.00  | 45.19<br>-0.09<br>0.00  | 48.58<br>0.05<br>0.00   | 45.72<br>0.00<br>0.00   | 41.36<br>-0.08<br>0.00  | 37.69<br>-0.15<br>0.00  | 34.72<br>-0.14<br>0.00  | 32.52<br>0.03<br>0.00   | 30.60<br>-0.09<br>0.00  |
| CARTHAGE___PAPER<br>23857        | 30.29<br>-0.15<br>-0.04 | 27.27<br>-0.14<br>0.00  | 22.39<br>-0.13<br>-0.15 | 20.36<br>-0.10<br>-0.22 | 21.65<br>0.04<br>-0.17  | 24.38<br>0.10<br>-0.10  | 24.35<br>0.38<br>1.08   | 26.79<br>0.53<br>1.86   | 28.59<br>0.48<br>1.70   | 30.61<br>0.43<br>0.37   | 32.67<br>0.49<br>0.50   | 34.36<br>0.51<br>0.42   | 36.42<br>0.73<br>0.65   | 37.76<br>0.71<br>0.47   | 38.93<br>0.70<br>0.62   | 42.14<br>0.57<br>2.13   | 44.79<br>0.68<br>1.16   | 48.33<br>1.21<br>1.41   | 46.03<br>1.14<br>0.84   | 42.54<br>1.53<br>0.44   | 39.08<br>1.25<br>0.00   | 35.69<br>0.94<br>0.11   | 32.72<br>0.91<br>0.68   | 31.34<br>0.65<br>0.00   |
| CASSADAGA_WT_PWR<br>323784       | 29.92<br>-0.70<br>-0.22 | 26.99<br>-0.41<br>0.00  | 23.32<br>0.14<br>-0.82  | 21.82<br>0.34<br>-1.24  | 22.72<br>0.34<br>-0.94  | 25.20<br>0.46<br>-0.56  | 25.88<br>0.10<br>-0.73  | 28.13<br>-0.34<br>-0.35 | 30.38<br>0.57<br>0.00   | 31.90<br>1.31<br>-0.04  | 36.26<br>1.34<br>-2.24  | 42.78<br>1.78<br>-6.74  | 50.20<br>2.40<br>-11.46 | 48.14<br>2.36<br>-8.26  | 52.00<br>2.17<br>-10.98 | 65.14<br>1.97<br>-19.46 | 67.33<br>1.58<br>-20.47 | 74.72<br>2.23<br>-23.96 | 61.81<br>1.92<br>-14.17 | 50.21<br>1.33<br>-7.44  | 43.21<br>0.95<br>-4.42  | 37.71<br>0.97<br>-1.88  | 33.73<br>1.20<br>-0.04  | 31.52<br>0.83<br>0.00   |
| CE_DUNWOOD___DRP<br>24194        | 34.42<br>2.83<br>-1.19  | 29.87<br>2.47<br>0.00   | 28.99<br>2.10<br>-4.51  | 29.01<br>1.94<br>-6.83  | 28.67<br>2.04<br>-5.19  | 29.34<br>2.20<br>-2.96  | 31.19<br>2.33<br>-3.80  | 32.64<br>2.73<br>-1.79  | 32.83<br>3.01<br>0.00   | 33.52<br>2.96<br>0.00   | 36.12<br>3.40<br>-0.04  | 37.83<br>3.56<br>-0.01  | 39.98<br>3.63<br>0.00   | 41.23<br>3.71<br>0.00   | 42.70<br>3.85<br>0.00   | 48.12<br>4.41<br>0.00   | 49.90<br>4.62<br>0.00   | 53.05<br>4.51<br>0.00   | 50.06<br>4.35<br>0.00   | 45.47<br>4.02<br>0.00   | 41.43<br>3.60<br>0.00   | 38.41<br>3.56<br>0.00   | 35.61<br>3.12<br>0.00   | 33.79<br>3.10<br>0.00   |
| CE_MILLWOOD___DRP<br>24193       | 34.36<br>2.77<br>-1.19  | 29.81<br>2.41<br>0.00   | 28.93<br>2.06<br>-4.49  | 28.94<br>1.90<br>-6.81  | 28.59<br>1.97<br>-5.18  | 29.28<br>2.15<br>-2.94  | 31.12<br>2.28<br>-3.79  | 32.55<br>2.64<br>-1.78  | 32.74<br>2.92<br>0.00   | 33.43<br>2.87<br>0.00   | 36.01<br>3.30<br>-0.03  | 37.73<br>3.46<br>-0.01  | 39.83<br>3.49<br>0.00   | 41.12<br>3.60<br>0.00   | 42.58<br>3.73<br>0.00   | 48.00<br>4.29<br>0.00   | 49.76<br>4.48<br>0.00   | 52.95<br>4.42<br>0.00   | 49.97<br>4.25<br>0.00   | 45.39<br>3.94<br>0.00   | 41.36<br>3.52<br>0.00   | 38.31<br>3.45<br>0.00   | 35.54<br>3.05<br>0.00   | 33.73<br>3.04<br>0.00   |
| CE_NYC2_DRP<br>24202             | 34.83<br>3.22<br>-1.21  | 30.20<br>2.80<br>0.00   | 29.24<br>2.35<br>-4.52  | 29.25<br>2.17<br>-6.85  | 28.92<br>2.27<br>-5.21  | 29.54<br>2.39<br>-2.96  | 31.47<br>2.61<br>-3.81  | 33.04<br>3.12<br>-1.80  | 33.24<br>3.43<br>0.00   | 33.95<br>3.39<br>0.00   | 38.00<br>3.85<br>-1.47  | 40.78<br>4.08<br>-2.44  | 41.09<br>4.14<br>-0.61  | 43.28<br>4.24<br>-1.53  | 44.60<br>4.39<br>-1.36  | 51.03<br>5.02<br>-2.30  | 50.53<br>5.25<br>-0.01  | 53.63<br>5.09<br>0.00   | 50.70<br>4.98<br>0.00   | 46.05<br>4.60<br>0.00   | 41.89<br>4.05<br>0.00   | 38.86<br>4.01<br>0.00   | 36.06<br>3.57<br>0.00   | 34.23<br>3.53<br>-0.01  |

|                              |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |
|------------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| CE_NYC_DRP<br>24195          | 34.73<br>3.13<br>-1.20  | 30.09<br>2.69<br>0.00  | 29.18<br>2.28<br>-4.52  | 29.19<br>2.10<br>-6.85  | 28.86<br>2.21<br>-5.21  | 29.52<br>2.37<br>-2.96  | 31.42<br>2.56<br>-3.81  | 32.95<br>3.04<br>-1.79  | 33.18<br>3.37<br>0.00   | 33.89<br>3.33<br>0.00   | 37.61<br>3.79<br>-1.14  | 38.47<br>3.97<br>-0.23  | 40.38<br>4.03<br>0.00   | 41.64<br>4.13<br>0.00   | 43.12<br>4.27<br>0.00   | 48.65<br>4.94<br>0.00   | 50.44<br>5.16<br>0.00   | 53.48<br>4.95<br>0.00   | 50.52<br>4.80<br>0.00   | 45.88<br>4.44<br>0.00   | 41.77<br>3.93<br>0.00  | 38.76<br>3.90<br>0.00   | 35.97<br>3.48<br>0.00   | 34.13<br>3.44<br>0.00  |
| CHAFFEE___LFGE<br>323603     | 29.46<br>-1.16<br>-0.21 | 26.58<br>-0.82<br>0.00 | 22.97<br>-0.20<br>-0.80 | 21.49<br>0.04<br>-1.21  | 22.34<br>-0.02<br>-0.92 | 24.76<br>0.02<br>-0.55  | 25.27<br>-0.50<br>-0.71 | 27.36<br>-1.10<br>-0.34 | 29.58<br>-0.24<br>0.00  | 31.36<br>0.76<br>-0.04  | 35.88<br>0.75<br>-2.44  | 42.74<br>1.13<br>-7.35  | 50.57<br>1.74<br>-12.48 | 48.21<br>1.69<br>-9.01  | 52.37<br>1.56<br>-11.96 | 66.32<br>1.40<br>-21.21 | 68.58<br>0.99<br>-22.31 | 76.24<br>1.60<br>-26.11 | 62.53<br>1.37<br>-15.44 | 50.38<br>0.83<br>-8.10  | 43.11<br>0.46<br>-4.82 | 37.15<br>0.25<br>-2.05  | 33.27<br>0.75<br>-0.04  | 31.09<br>0.40<br>0.00  |
| CHATEAUG_WT_PWR<br>323614    | 29.73<br>-0.67<br>0.00  | 26.77<br>-0.63<br>0.00 | 21.70<br>-0.67<br>0.00  | 19.57<br>-0.67<br>0.00  | 20.75<br>-0.69<br>0.00  | 23.36<br>-0.82<br>0.00  | 19.04<br>-0.63<br>5.39  | 18.93<br>-0.68<br>8.51  | 21.30<br>-0.72<br>7.80  | 28.14<br>-0.70<br>1.71  | 29.62<br>-0.75<br>2.31  | 31.55<br>-0.79<br>1.92  | 32.53<br>-0.83<br>2.98  | 34.50<br>-0.86<br>2.15  | 35.19<br>-0.82<br>2.84  | 32.96<br>-0.96<br>9.79  | 39.00<br>-0.95<br>5.33  | 41.21<br>-1.07<br>6.25  | 41.06<br>-0.96<br>3.70  | 38.64<br>-0.87<br>1.93  | 37.08<br>-0.76<br>0.00 | 33.60<br>-0.77<br>0.48  | 28.69<br>-0.81<br>2.99  | 29.90<br>-0.80<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578 | 29.67<br>-0.73<br>0.00  | 26.72<br>-0.68<br>0.00 | 21.66<br>-0.72<br>0.00  | 19.53<br>-0.71<br>0.00  | 20.71<br>-0.73<br>0.00  | 23.29<br>-0.89<br>0.00  | 19.07<br>-0.70<br>5.28  | 19.04<br>-0.73<br>8.35  | 21.41<br>-0.78<br>7.63  | 28.09<br>-0.79<br>1.67  | 29.60<br>-0.82<br>2.26  | 31.49<br>-0.89<br>1.88  | 32.48<br>-0.95<br>2.92  | 34.47<br>-0.94<br>2.11  | 35.14<br>-0.93<br>2.78  | 33.04<br>-1.09<br>9.58  | 38.98<br>-1.09<br>5.21  | 41.24<br>-1.17<br>6.13  | 41.04<br>-1.05<br>3.63  | 38.60<br>-0.95<br>1.90  | 37.00<br>-0.83<br>0.00 | 33.54<br>-0.84<br>0.47  | 28.65<br>-0.91<br>2.93  | 29.83<br>-0.86<br>0.00 |
| CHAUTAUQUA___LFGE<br>323629  | 29.67<br>-0.94<br>-0.21 | 26.77<br>-0.63<br>0.00 | 23.13<br>-0.04<br>-0.80 | 21.65<br>0.20<br>-1.21  | 22.51<br>0.15<br>-0.92  | 24.95<br>0.22<br>-0.55  | 25.54<br>-0.23<br>-0.71 | 27.73<br>-0.73<br>-0.34 | 29.97<br>0.15<br>0.00   | 31.60<br>1.01<br>-0.04  | 35.93<br>0.98<br>-2.27  | 42.46<br>1.37<br>-6.82  | 49.90<br>1.96<br>-11.59 | 47.79<br>1.91<br>-8.36  | 51.71<br>1.75<br>-11.11 | 64.98<br>1.57<br>-19.70 | 67.17<br>1.18<br>-20.72 | 74.58<br>1.80<br>-24.25 | 61.56<br>1.51<br>-14.34 | 49.97<br>0.99<br>-7.53  | 42.92<br>0.60<br>-4.48 | 37.24<br>0.49<br>-1.90  | 33.40<br>0.88<br>-0.04  | 31.25<br>0.55<br>0.00  |
| CH_MIDHUDSON___DRP<br>24192  | 34.47<br>2.83<br>-1.24  | 29.87<br>2.47<br>0.00  | 29.17<br>2.10<br>-4.70  | 29.29<br>1.94<br>-7.12  | 28.86<br>2.01<br>-5.41  | 29.49<br>2.22<br>-3.08  | 31.32<br>2.30<br>-3.96  | 32.66<br>2.67<br>-1.86  | 32.74<br>2.92<br>0.00   | 33.43<br>2.87<br>0.00   | 35.95<br>3.27<br>0.00   | 37.69<br>3.43<br>0.00   | 39.83<br>3.49<br>0.00   | 41.12<br>3.60<br>0.00   | 42.58<br>3.73<br>0.00   | 48.04<br>4.33<br>0.00   | 49.85<br>4.57<br>0.00   | 53.09<br>4.56<br>0.00   | 50.06<br>4.35<br>0.00   | 45.47<br>4.02<br>0.00   | 41.43<br>3.60<br>0.00  | 38.34<br>3.49<br>0.00   | 35.58<br>3.09<br>0.00   | 33.76<br>3.07<br>0.00  |
| CH_MISC_IPPS<br>23765        | 34.47<br>2.86<br>-1.21  | 29.90<br>2.49<br>0.00  | 29.08<br>2.13<br>-4.58  | 29.11<br>1.94<br>-6.93  | 28.75<br>2.04<br>-5.27  | 29.41<br>2.22<br>-3.00  | 31.26<br>2.35<br>-3.86  | 32.64<br>2.70<br>-1.81  | 32.80<br>2.98<br>0.00   | 33.49<br>2.93<br>0.00   | 36.02<br>3.34<br>0.00   | 37.79<br>3.53<br>0.00   | 39.94<br>3.60<br>0.00   | 41.26<br>3.75<br>0.00   | 42.74<br>3.88<br>0.00   | 48.21<br>4.50<br>0.00   | 50.03<br>4.75<br>0.00   | 53.34<br>4.81<br>0.00   | 50.29<br>4.57<br>0.00   | 45.72<br>4.27<br>0.00   | 41.58<br>3.75<br>0.00  | 38.51<br>3.66<br>0.00   | 35.67<br>3.19<br>0.00   | 33.83<br>3.13<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | 29.98<br>-0.36<br>0.06  | 27.07<br>-0.33<br>0.00 | 21.84<br>-0.31<br>0.22  | 19.57<br>-0.32<br>0.34  | 20.84<br>-0.34<br>0.26  | 23.60<br>-0.43<br>0.15  | 27.45<br>-0.23<br>-2.62 | 32.29<br>-0.23<br>-4.40 | 33.71<br>-0.21<br>-4.10 | 31.27<br>-0.18<br>-0.90 | 33.70<br>-0.19<br>-1.22 | 35.10<br>-0.17<br>-1.01 | 37.73<br>-0.18<br>-1.57 | 38.46<br>-0.19<br>-1.13 | 40.15<br>-0.19<br>-1.50 | 48.64<br>-0.22<br>-5.15 | 47.85<br>-0.23<br>-2.80 | 51.60<br>-0.24<br>-3.31 | 47.45<br>-0.23<br>-1.96 | 42.26<br>-0.21<br>-1.02 | 37.65<br>-0.19<br>0.00 | 34.90<br>-0.21<br>-0.26 | 33.81<br>-0.26<br>-1.58 | 30.39<br>-0.31<br>0.00 |
| CH_RES_NIAGARA<br>23895      | 28.43<br>-2.16<br>-0.19 | 25.70<br>-1.70<br>0.00 | 22.19<br>-0.90<br>-0.71 | 20.79<br>-0.53<br>-1.08 | 21.51<br>-0.75<br>-0.82 | 23.67<br>-1.01<br>-0.50 | 23.92<br>-1.78<br>-0.65 | 25.88<br>-2.56<br>-0.31 | 28.00<br>-1.82<br>-0.01 | 29.66<br>-0.86<br>0.04  | 30.62<br>-0.98<br>1.08  | 30.40<br>-0.65<br>3.21  | 30.73<br>-0.18<br>5.44  | 33.33<br>-0.26<br>3.93  | 33.22<br>-0.43<br>5.21  | 33.70<br>-0.79<br>9.22  | 34.31<br>-1.27<br>9.70  | 36.31<br>-0.87<br>11.35 | 38.04<br>-0.96<br>6.72  | 36.62<br>-1.29<br>3.54  | 34.17<br>-1.55<br>2.12 | 32.41<br>-1.53<br>0.91  | 31.57<br>-0.88<br>0.04  | 29.56<br>-1.14<br>0.00 |
| CH_RES_SYRACUSE<br>23985     | 30.34<br>-0.18<br>-0.12 | 27.27<br>-0.14<br>0.00 | 22.81<br>-0.02<br>-0.46 | 20.98<br>0.04<br>-0.70  | 22.02<br>0.04<br>-0.53  | 24.56<br>0.07<br>-0.30  | 25.50<br>0.05<br>-0.40  | 28.37<br>0.06<br>-0.19  | 29.87<br>0.06<br>0.00   | 30.74<br>0.18<br>0.00   | 32.84<br>0.16<br>0.00   | 34.50<br>0.24<br>0.00   | 36.67<br>0.33<br>0.00   | 37.85<br>0.34<br>0.00   | 39.20<br>0.35<br>0.00   | 44.06<br>0.35<br>0.00   | 45.60<br>0.32<br>0.00   | 49.02<br>0.49<br>0.00   | 46.13<br>0.41<br>0.00   | 41.74<br>0.29<br>0.00   | 38.07<br>0.23<br>0.00  | 34.96<br>0.10<br>0.00   | 32.65<br>0.16<br>0.00   | 30.72<br>0.03<br>0.00  |
| CLINTON_WT_PWR<br>323605     | 29.73<br>-0.67<br>0.00  | 26.77<br>-0.63<br>0.00 | 21.70<br>-0.67<br>0.00  | 19.57<br>-0.67<br>0.00  | 20.75<br>-0.69<br>0.00  | 23.36<br>-0.82<br>0.00  | 19.04<br>-0.63<br>5.39  | 18.93<br>-0.68<br>8.51  | 21.30<br>-0.72<br>7.80  | 28.14<br>-0.70<br>1.71  | 29.62<br>-0.75<br>2.31  | 31.55<br>-0.79<br>1.92  | 32.53<br>-0.83<br>2.98  | 34.50<br>-0.86<br>2.15  | 35.19<br>-0.82<br>2.84  | 32.96<br>-0.96<br>9.79  | 39.00<br>-0.95<br>5.33  | 41.21<br>-1.07<br>6.25  | 41.06<br>-0.96<br>3.70  | 38.64<br>-0.87<br>1.93  | 37.08<br>-0.76<br>0.00 | 33.60<br>-0.77<br>0.48  | 28.69<br>-0.81<br>2.99  | 29.90<br>-0.80<br>0.00 |
| CLINTON___LFGE<br>323618     | 30.01<br>-0.40<br>0.00  | 26.99<br>-0.41<br>0.00 | 21.88<br>-0.49<br>0.00  | 19.75<br>-0.49<br>0.00  | 20.95<br>-0.49<br>0.00  | 23.55<br>-0.63<br>0.00  | 19.29<br>-0.40<br>5.36  | 19.26<br>-0.39<br>8.47  | 21.61<br>-0.45<br>7.76  | 28.46<br>-0.40<br>1.70  | 29.99<br>-0.39<br>2.30  | 31.91<br>-0.45<br>1.91  | 32.94<br>-0.43<br>2.97  | 34.96<br>-0.41<br>2.14  | 35.67<br>-0.35<br>2.83  | 33.54<br>-0.44<br>9.74  | 39.57<br>-0.41<br>5.30  | 41.87<br>-0.44<br>6.22  | 41.72<br>-0.32<br>3.68  | 39.19<br>-0.33<br>1.92  | 37.61<br>-0.23<br>0.00 | 34.02<br>-0.35<br>0.48  | 28.99<br>-0.52<br>2.98  | 30.20<br>-0.49<br>0.00 |
| COLONIE_LFGE___<br>323577    | 34.07<br>2.04<br>-1.63  | 29.29<br>1.89<br>0.00  | 30.06<br>1.52<br>-6.16  | 30.94<br>1.38<br>-9.33  | 30.01<br>1.48<br>-7.09  | 29.94<br>1.72<br>-4.04  | 32.22<br>1.75<br>-5.41  | 32.85<br>1.94<br>-2.79  | 32.19<br>2.06<br>-0.32  | 32.58<br>1.96<br>-0.07  | 34.83<br>2.06<br>-0.09  | 36.33<br>1.99<br>-0.08  | 38.50<br>2.03<br>-0.12  | 39.74<br>2.14<br>-0.09  | 41.14<br>2.17<br>-0.12  | 46.69<br>2.58<br>-0.40  | 48.16<br>2.67<br>-0.22  | 51.80<br>3.01<br>-0.25  | 48.70<br>2.84<br>-0.15  | 44.10<br>2.57<br>-0.08  | 40.29<br>2.46<br>0.00  | 37.14<br>2.26<br>-0.02  | 34.66<br>2.05<br>-0.12  | 32.78<br>2.09<br>0.00  |
| COPENHAGEN_WT_PWR<br>323753  | 30.36<br>-0.09<br>-0.05 | 27.35<br>-0.05<br>0.00 | 22.53<br>-0.04<br>-0.20 | 20.56<br>0.02<br>-0.30  | 21.82<br>0.15<br>-0.23  | 24.53<br>0.22<br>-0.13  | 24.71<br>0.43<br>0.77   | 27.29<br>0.59<br>1.42   | 29.03<br>0.54<br>1.33   | 30.78<br>0.52<br>0.29   | 32.84<br>0.56<br>0.39   | 34.59<br>0.65<br>0.33   | 36.67<br>0.84<br>0.51   | 37.97<br>0.82<br>0.37   | 39.10<br>0.74<br>0.48   | 42.66<br>0.61<br>1.66   | 45.09<br>0.72<br>0.91   | 48.69<br>1.26<br>1.10   | 46.25<br>1.19<br>0.65   | 42.68<br>1.57<br>0.34   | 39.12<br>1.29<br>0.00  | 35.74<br>0.97<br>0.09   | 32.90<br>0.94<br>0.53   | 31.37<br>0.67<br>0.00  |
| CORNELL_____<br>23752        | 31.07<br>0.39<br>-0.27  | 27.84<br>0.44<br>0.00  | 23.86<br>0.47<br>-1.02  | 22.29<br>0.51<br>-1.54  | 23.17<br>0.56<br>-1.17  | 25.51<br>0.65<br>-0.67  | 26.57<br>0.65<br>-0.87  | 29.22<br>0.67<br>-0.42  | 30.62<br>0.81<br>0.00   | 31.50<br>0.95<br>0.00   | 33.74<br>1.01<br>-0.05  | 35.53<br>1.13<br>-0.14  | 37.89<br>1.31<br>-0.24  | 39.04<br>1.35<br>-0.17  | 40.52<br>1.44<br>-0.23  | 45.65<br>1.53<br>-0.41  | 47.25<br>1.54<br>-0.43  | 50.93<br>1.89<br>-0.51  | 47.85<br>1.83<br>-0.30  | 43.18<br>1.57<br>-0.16  | 39.29<br>1.36<br>-0.09 | 35.98<br>1.08<br>-0.04  | 33.59<br>1.11<br>0.00   | 31.61<br>0.92<br>0.00  |

|                                |                         |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |                       |
|--------------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-----------------------|
| COXSACKIE___GT<br>23611        | 34.11<br>2.40<br>-1.31  | 29.48<br>2.08<br>0.00  | 29.06<br>1.75<br>-4.94  | 29.30<br>1.58<br>-7.49  | 28.81<br>1.67<br>-5.69 | 29.31<br>1.89<br>-3.24 | 31.20<br>1.98<br>-4.17 | 32.25<br>2.17<br>-1.96 | 32.08<br>2.26<br>0.00  | 32.73<br>2.17<br>0.00  | 35.06<br>2.38<br>0.00  | 36.73<br>2.47<br>0.00  | 38.85<br>2.51<br>0.00  | 40.18<br>2.66<br>0.00  | 41.61<br>2.76<br>0.00  | 47.08<br>3.37<br>0.00  | 48.90<br>3.62<br>0.00  | 52.41<br>3.88<br>0.00  | 49.42<br>3.70<br>0.00  | 44.89<br>3.44<br>0.00  | 40.86<br>3.03<br>0.00 | 37.71<br>2.86<br>0.00  | 34.96<br>2.47<br>0.00  | 33.15<br>2.46<br>0.00 |
| CPV_VALLEY___CC1<br>323721     | 33.45<br>2.01<br>-1.04  | 29.16<br>1.76<br>0.00  | 27.84<br>1.52<br>-3.94  | 27.62<br>1.42<br>-5.97  | 27.46<br>1.48<br>-4.54 | 28.36<br>1.60<br>-2.58 | 30.08<br>1.70<br>-3.32 | 31.65<br>1.97<br>-1.56 | 31.96<br>2.15<br>0.00  | 32.66<br>2.11<br>0.00  | 35.10<br>2.42<br>0.00  | 36.80<br>2.54<br>0.00  | 38.92<br>2.58<br>0.00  | 40.18<br>2.66<br>0.00  | 41.61<br>2.76<br>0.00  | 46.90<br>3.19<br>0.00  | 48.63<br>3.35<br>0.00  | 51.83<br>3.30<br>0.00  | 48.87<br>3.15<br>0.00  | 44.39<br>2.94<br>0.00  | 40.45<br>2.61<br>0.00 | 37.43<br>2.58<br>0.00  | 34.76<br>2.27<br>0.00  | 32.97<br>2.27<br>0.00 |
| CPV_VALLEY___CC2<br>323722     | 33.45<br>2.01<br>-1.04  | 29.16<br>1.76<br>0.00  | 27.84<br>1.52<br>-3.94  | 27.62<br>1.42<br>-5.97  | 27.46<br>1.48<br>-4.54 | 28.36<br>1.60<br>-2.58 | 30.08<br>1.70<br>-3.32 | 31.65<br>1.97<br>-1.56 | 31.96<br>2.15<br>0.00  | 32.66<br>2.11<br>0.00  | 35.10<br>2.42<br>0.00  | 36.80<br>2.54<br>0.00  | 38.92<br>2.58<br>0.00  | 40.18<br>2.66<br>0.00  | 41.61<br>2.76<br>0.00  | 46.90<br>3.19<br>0.00  | 48.63<br>3.35<br>0.00  | 51.83<br>3.30<br>0.00  | 48.87<br>3.15<br>0.00  | 44.39<br>2.94<br>0.00  | 40.45<br>2.61<br>0.00 | 37.43<br>2.58<br>0.00  | 34.76<br>2.27<br>0.00  | 32.97<br>2.27<br>0.00 |
| CRESCENT___HYD<br>24018        | 34.07<br>2.04<br>-1.63  | 29.29<br>1.89<br>0.00  | 30.06<br>1.52<br>-6.16  | 30.94<br>1.38<br>-9.33  | 30.01<br>1.48<br>-7.09 | 29.94<br>1.72<br>-4.04 | 32.22<br>1.75<br>-5.41 | 32.85<br>1.94<br>-2.79 | 32.19<br>2.06<br>-0.32 | 32.58<br>1.96<br>-0.07 | 34.83<br>2.06<br>-0.09 | 36.33<br>1.99<br>-0.08 | 38.50<br>2.03<br>-0.12 | 39.74<br>2.14<br>-0.09 | 41.14<br>2.17<br>-0.12 | 46.69<br>2.58<br>-0.40 | 48.16<br>2.67<br>-0.22 | 51.80<br>3.01<br>-0.25 | 48.70<br>2.84<br>-0.15 | 44.10<br>2.57<br>-0.08 | 40.29<br>2.46<br>0.00 | 37.14<br>2.26<br>-0.02 | 34.66<br>2.05<br>-0.12 | 32.78<br>2.09<br>0.00 |
| CRICKET___VALLEY_CC1<br>323756 | 34.18<br>2.52<br>-1.26  | 29.65<br>2.25<br>0.00  | 29.04<br>1.90<br>-4.76  | 29.21<br>1.76<br>-7.21  | 28.77<br>1.84<br>-5.49 | 29.34<br>2.03<br>-3.12 | 31.10<br>2.03<br>-4.01 | 32.29<br>2.28<br>-1.89 | 32.32<br>2.50<br>0.00  | 32.97<br>2.41<br>0.00  | 35.36<br>2.68<br>0.00  | 37.01<br>2.74<br>0.00  | 39.14<br>2.80<br>0.00  | 40.36<br>2.85<br>0.00  | 41.77<br>2.92<br>0.00  | 47.08<br>3.37<br>0.00  | 48.81<br>3.53<br>0.00  | 52.07<br>3.54<br>0.00  | 49.10<br>3.38<br>0.00  | 44.56<br>3.11<br>0.00  | 40.71<br>2.87<br>0.00 | 37.64<br>2.79<br>0.00  | 34.99<br>2.50<br>0.00  | 33.27<br>2.58<br>0.00 |
| CRICKET___VALLEY_CC2<br>323757 | 34.18<br>2.52<br>-1.26  | 29.65<br>2.25<br>0.00  | 29.04<br>1.90<br>-4.76  | 29.21<br>1.76<br>-7.21  | 28.77<br>1.84<br>-5.49 | 29.34<br>2.03<br>-3.12 | 31.10<br>2.03<br>-4.01 | 32.29<br>2.28<br>-1.89 | 32.32<br>2.50<br>0.00  | 32.97<br>2.41<br>0.00  | 35.36<br>2.68<br>0.00  | 37.01<br>2.74<br>0.00  | 39.14<br>2.80<br>0.00  | 40.36<br>2.85<br>0.00  | 41.77<br>2.92<br>0.00  | 47.08<br>3.37<br>0.00  | 48.81<br>3.53<br>0.00  | 52.07<br>3.54<br>0.00  | 49.10<br>3.38<br>0.00  | 44.56<br>3.11<br>0.00  | 40.71<br>2.87<br>0.00 | 37.64<br>2.79<br>0.00  | 34.99<br>2.50<br>0.00  | 33.27<br>2.58<br>0.00 |
| CRICKET___VALLEY_CC3<br>323758 | 34.18<br>2.52<br>-1.26  | 29.65<br>2.25<br>0.00  | 29.04<br>1.90<br>-4.76  | 29.21<br>1.76<br>-7.21  | 28.77<br>1.84<br>-5.49 | 29.34<br>2.03<br>-3.12 | 31.10<br>2.03<br>-4.01 | 32.29<br>2.28<br>-1.89 | 32.32<br>2.50<br>0.00  | 32.97<br>2.41<br>0.00  | 35.36<br>2.68<br>0.00  | 37.01<br>2.74<br>0.00  | 39.14<br>2.80<br>0.00  | 40.36<br>2.85<br>0.00  | 41.77<br>2.92<br>0.00  | 47.08<br>3.37<br>0.00  | 48.81<br>3.53<br>0.00  | 52.07<br>3.54<br>0.00  | 49.10<br>3.38<br>0.00  | 44.56<br>3.11<br>0.00  | 40.71<br>2.87<br>0.00 | 37.64<br>2.79<br>0.00  | 34.99<br>2.50<br>0.00  | 33.27<br>2.58<br>0.00 |
| CRUCIBLE_METL_DRP<br>24180     | 30.34<br>-0.18<br>-0.12 | 27.27<br>-0.14<br>0.00 | 22.81<br>-0.02<br>-0.46 | 20.98<br>0.04<br>-0.70  | 22.02<br>0.04<br>-0.53 | 24.56<br>0.07<br>-0.30 | 25.50<br>0.05<br>-0.40 | 28.37<br>0.06<br>-0.19 | 29.87<br>0.06<br>0.00  | 30.74<br>0.18<br>0.00  | 32.84<br>0.16<br>0.00  | 34.50<br>0.24<br>0.00  | 36.67<br>0.33<br>0.00  | 37.85<br>0.34<br>0.00  | 39.20<br>0.35<br>0.00  | 44.06<br>0.35<br>0.00  | 45.60<br>0.32<br>0.00  | 49.02<br>0.49<br>0.00  | 46.13<br>0.41<br>0.00  | 41.74<br>0.29<br>0.00  | 38.07<br>0.23<br>0.00 | 34.96<br>0.10<br>0.00  | 32.65<br>0.16<br>0.00  | 30.72<br>0.03<br>0.00 |
| DAHOWA___HYDRO<br>323763       | 34.56<br>2.49<br>-1.67  | 29.73<br>2.33<br>0.00  | 30.48<br>1.81<br>-6.29  | 31.41<br>1.64<br>-9.53  | 30.45<br>1.76<br>-7.25 | 30.41<br>2.10<br>-4.12 | 32.77<br>2.18<br>-5.54 | 33.47<br>2.48<br>-2.87 | 32.75<br>2.59<br>-0.34 | 33.17<br>2.53<br>-0.07 | 35.43<br>2.65<br>-0.10 | 36.99<br>2.64<br>-0.08 | 39.20<br>2.73<br>-0.13 | 40.46<br>2.85<br>-0.09 | 41.97<br>2.99<br>-0.12 | 47.64<br>3.50<br>-0.43 | 49.26<br>3.76<br>-0.23 | 53.08<br>4.27<br>-0.27 | 49.90<br>4.02<br>-0.16 | 45.14<br>3.60<br>-0.08 | 41.36<br>3.52<br>0.00 | 38.01<br>3.14<br>-0.02 | 35.44<br>2.82<br>-0.13 | 33.36<br>2.67<br>0.00 |
| DANC___LFGE<br>323619          | 30.20<br>-0.27<br>-0.07 | 27.18<br>-0.22<br>0.00 | 22.50<br>-0.13<br>-0.26 | 20.55<br>-0.08<br>-0.39 | 21.76<br>0.02<br>-0.30 | 24.40<br>0.05<br>-0.17 | 24.82<br>0.18<br>0.41  | 27.47<br>0.25<br>0.90  | 29.13<br>0.21<br>0.89  | 30.60<br>0.24<br>0.20  | 32.65<br>0.23<br>0.26  | 34.35<br>0.31<br>0.22  | 36.44<br>0.44<br>0.34  | 37.68<br>0.41<br>0.25  | 38.87<br>0.35<br>0.32  | 42.81<br>0.22<br>1.12  | 44.94<br>0.27<br>0.61  | 48.42<br>0.63<br>0.74  | 45.87<br>0.59<br>0.44  | 42.09<br>0.87<br>0.23  | 38.52<br>0.68<br>0.00 | 35.29<br>0.49<br>0.06  | 32.62<br>0.49<br>0.35  | 31.00<br>0.31<br>0.00 |
| DANSKAMMER___1<br>23586        | 34.47<br>2.86<br>-1.21  | 29.90<br>2.49<br>0.00  | 29.08<br>2.13<br>-4.58  | 29.11<br>1.94<br>-6.93  | 28.75<br>2.04<br>-5.27 | 29.41<br>2.22<br>-3.00 | 31.26<br>2.35<br>-3.86 | 32.64<br>2.70<br>-1.81 | 32.80<br>2.98<br>0.00  | 33.49<br>2.93<br>0.00  | 36.02<br>3.34<br>0.00  | 37.79<br>3.53<br>0.00  | 39.94<br>3.60<br>0.00  | 41.26<br>3.75<br>0.00  | 42.74<br>3.88<br>0.00  | 48.21<br>4.50<br>0.00  | 50.03<br>4.75<br>0.00  | 53.34<br>4.81<br>0.00  | 50.29<br>4.57<br>0.00  | 45.72<br>4.27<br>0.00  | 41.58<br>3.75<br>0.00 | 38.51<br>3.66<br>0.00  | 35.67<br>3.19<br>0.00  | 33.83<br>3.13<br>0.00 |
| DANSKAMMER___2<br>23589        | 34.47<br>2.86<br>-1.21  | 29.90<br>2.49<br>0.00  | 29.08<br>2.13<br>-4.58  | 29.11<br>1.94<br>-6.93  | 28.75<br>2.04<br>-5.27 | 29.41<br>2.22<br>-3.00 | 31.26<br>2.35<br>-3.86 | 32.64<br>2.70<br>-1.81 | 32.80<br>2.98<br>0.00  | 33.49<br>2.93<br>0.00  | 36.02<br>3.34<br>0.00  | 37.79<br>3.53<br>0.00  | 39.94<br>3.60<br>0.00  | 41.26<br>3.75<br>0.00  | 42.74<br>3.88<br>0.00  | 48.21<br>4.50<br>0.00  | 50.03<br>4.75<br>0.00  | 53.34<br>4.81<br>0.00  | 50.29<br>4.57<br>0.00  | 45.72<br>4.27<br>0.00  | 41.58<br>3.75<br>0.00 | 38.51<br>3.66<br>0.00  | 35.67<br>3.19<br>0.00  | 33.83<br>3.13<br>0.00 |
| DANSKAMMER___3<br>23590        | 34.47<br>2.86<br>-1.21  | 29.90<br>2.49<br>0.00  | 29.08<br>2.13<br>-4.58  | 29.11<br>1.94<br>-6.93  | 28.75<br>2.04<br>-5.27 | 29.41<br>2.22<br>-3.00 | 31.26<br>2.35<br>-3.86 | 32.64<br>2.70<br>-1.81 | 32.80<br>2.98<br>0.00  | 33.49<br>2.93<br>0.00  | 36.02<br>3.34<br>0.00  | 37.79<br>3.53<br>0.00  | 39.94<br>3.60<br>0.00  | 41.26<br>3.75<br>0.00  | 42.74<br>3.88<br>0.00  | 48.21<br>4.50<br>0.00  | 50.03<br>4.75<br>0.00  | 53.34<br>4.81<br>0.00  | 50.29<br>4.57<br>0.00  | 45.72<br>4.27<br>0.00  | 41.58<br>3.75<br>0.00 | 38.51<br>3.66<br>0.00  | 35.67<br>3.19<br>0.00  | 33.83<br>3.13<br>0.00 |
| DANSKAMMER___4<br>23591        | 34.47<br>2.86<br>-1.21  | 29.90<br>2.49<br>0.00  | 29.08<br>2.13<br>-4.58  | 29.11<br>1.94<br>-6.93  | 28.75<br>2.04<br>-5.27 | 29.41<br>2.22<br>-3.00 | 31.26<br>2.35<br>-3.86 | 32.64<br>2.70<br>-1.81 | 32.80<br>2.98<br>0.00  | 33.49<br>2.93<br>0.00  | 36.02<br>3.34<br>0.00  | 37.79<br>3.53<br>0.00  | 39.94<br>3.60<br>0.00  | 41.26<br>3.75<br>0.00  | 42.74<br>3.88<br>0.00  | 48.21<br>4.50<br>0.00  | 50.03<br>4.75<br>0.00  | 53.34<br>4.81<br>0.00  | 50.29<br>4.57<br>0.00  | 45.72<br>4.27<br>0.00  | 41.58<br>3.75<br>0.00 | 38.51<br>3.66<br>0.00  | 35.67<br>3.19<br>0.00  | 33.83<br>3.13<br>0.00 |
| DANSKAMMER___DIESEL<br>23592   | 34.47<br>2.86<br>-1.21  | 29.90<br>2.49<br>0.00  | 29.08<br>2.13<br>-4.58  | 29.11<br>1.94<br>-6.93  | 28.75<br>2.04<br>-5.27 | 29.41<br>2.22<br>-3.00 | 31.26<br>2.35<br>-3.86 | 32.64<br>2.70<br>-1.81 | 32.80<br>2.98<br>0.00  | 33.49<br>2.93<br>0.00  | 36.02<br>3.34<br>0.00  | 37.79<br>3.53<br>0.00  | 39.94<br>3.60<br>0.00  | 41.26<br>3.75<br>0.00  | 42.74<br>3.88<br>0.00  | 48.21<br>4.50<br>0.00  | 50.03<br>4.75<br>0.00  | 53.34<br>4.81<br>0.00  | 50.29<br>4.57<br>0.00  | 45.72<br>4.27<br>0.00  | 41.58<br>3.75<br>0.00 | 38.51<br>3.66<br>0.00  | 35.67<br>3.19<br>0.00  | 33.83<br>3.13<br>0.00 |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| DASHVILLE___HYD<br>23610                   | 33.87<br>2.25<br>-1.22  | 29.35<br>1.95<br>0.00   | 28.67<br>1.68<br>-4.62  | 28.77<br>1.54<br>-7.00  | 28.35<br>1.59<br>-5.32  | 28.93<br>1.72<br>-3.03  | 30.73<br>1.78<br>-3.89  | 32.00<br>2.05<br>-1.83  | 32.14<br>2.33<br>0.00   | 32.79<br>2.23<br>0.00   | 35.26<br>2.58<br>0.00   | 37.01<br>2.74<br>0.00   | 39.10<br>2.76<br>0.00   | 40.40<br>2.89<br>0.00   | 41.84<br>2.99<br>0.00   | 47.25<br>3.54<br>0.00   | 49.03<br>3.76<br>0.00   | 52.27<br>3.74<br>0.00   | 49.24<br>3.52<br>0.00   | 44.72<br>3.27<br>0.00   | 40.71<br>2.87<br>0.00   | 37.71<br>2.86<br>0.00   | 34.99<br>2.50<br>0.00   | 33.21<br>2.52<br>0.00   |
| DELAWARE___LFGE<br>323621                  | 32.14<br>1.22<br>-0.52  | 28.50<br>1.10<br>0.00   | 25.34<br>1.01<br>-1.95  | 24.17<br>0.97<br>-2.96  | 24.72<br>1.03<br>-2.25  | 26.63<br>1.16<br>-1.28  | 27.88<br>1.18<br>-1.65  | 30.22<br>1.32<br>-0.78  | 31.28<br>1.46<br>0.00   | 32.05<br>1.50<br>0.00   | 34.37<br>1.67<br>-0.03  | 36.09<br>1.75<br>-0.08  | 38.37<br>1.89<br>-0.14  | 39.52<br>1.91<br>-0.10  | 40.96<br>1.98<br>-0.13  | 46.17<br>2.23<br>-0.23  | 47.87<br>2.35<br>-0.24  | 51.34<br>2.52<br>-0.28  | 48.31<br>2.42<br>-0.17  | 43.77<br>2.24<br>-0.09  | 39.86<br>1.97<br>-0.05  | 36.65<br>1.78<br>-0.02  | 34.14<br>1.66<br>0.00   | 32.26<br>1.56<br>0.00   |
| DOGLEVILLE___HYD<br>23807                  | 31.77<br>1.40<br>0.03   | 28.64<br>1.23<br>0.00   | 23.27<br>1.01<br>0.11   | 20.98<br>0.91<br>0.17   | 22.30<br>0.99<br>0.13   | 25.22<br>1.11<br>0.07   | 26.32<br>1.13<br>-0.14  | 29.75<br>1.29<br>-0.33  | 31.63<br>1.46<br>-0.36  | 32.22<br>1.59<br>-0.08  | 34.55<br>1.76<br>-0.11  | 36.23<br>1.88<br>-0.09  | 38.55<br>2.07<br>-0.14  | 39.75<br>2.14<br>-0.10  | 41.19<br>2.21<br>-0.13  | 46.43<br>2.27<br>-0.45  | 47.92<br>2.40<br>-0.24  | 51.43<br>2.62<br>-0.28  | 48.35<br>2.47<br>-0.17  | 43.81<br>2.28<br>-0.09  | 39.99<br>2.16<br>0.00   | 36.72<br>1.85<br>-0.02  | 34.28<br>1.66<br>-0.14  | 32.23<br>1.53<br>0.00   |
| DUNKIRK___1<br>23563                       | 29.64<br>-0.97<br>-0.21 | 26.74<br>-0.66<br>0.00  | 23.10<br>-0.07<br>-0.80 | 21.63<br>0.18<br>-1.21  | 22.49<br>0.13<br>-0.92  | 24.93<br>0.19<br>-0.55  | 25.52<br>-0.25<br>-0.71 | 27.67<br>-0.79<br>-0.34 | 29.91<br>0.09<br>0.00   | 31.54<br>0.95<br>-0.04  | 35.86<br>0.91<br>-2.27  | 42.39<br>1.30<br>-6.83  | 49.84<br>1.89<br>-11.61 | 47.69<br>1.80<br>-8.37  | 51.64<br>1.67<br>-11.12 | 64.96<br>1.53<br>-19.72 | 67.15<br>1.13<br>-20.74 | 74.51<br>1.70<br>-24.28 | 61.54<br>1.46<br>-14.36 | 49.94<br>0.95<br>-7.53  | 42.89<br>0.57<br>-4.48  | 37.21<br>0.45<br>-1.90  | 33.37<br>0.84<br>-0.04  | 31.22<br>0.52<br>0.00   |
| DUNKIRK___2<br>23564                       | 29.64<br>-0.97<br>-0.21 | 26.74<br>-0.66<br>0.00  | 23.10<br>-0.07<br>-0.80 | 21.63<br>0.18<br>-1.21  | 22.49<br>0.13<br>-0.92  | 24.93<br>0.19<br>-0.55  | 25.52<br>-0.25<br>-0.71 | 27.67<br>-0.79<br>-0.34 | 29.91<br>0.09<br>0.00   | 31.54<br>0.95<br>-0.04  | 35.86<br>0.91<br>-2.27  | 42.39<br>1.30<br>-6.83  | 49.84<br>1.89<br>-11.61 | 47.69<br>1.80<br>-8.37  | 51.64<br>1.67<br>-11.12 | 64.96<br>1.53<br>-19.72 | 67.15<br>1.13<br>-20.74 | 74.51<br>1.70<br>-24.28 | 61.54<br>1.46<br>-14.36 | 49.94<br>0.95<br>-7.53  | 42.89<br>0.57<br>-4.48  | 37.21<br>0.45<br>-1.90  | 33.37<br>0.84<br>-0.04  | 31.22<br>0.52<br>0.00   |
| DUNKIRK___3<br>23565                       | 29.49<br>-1.12<br>-0.21 | 26.61<br>-0.80<br>0.00  | 23.01<br>-0.16<br>-0.79 | 21.52<br>0.08<br>-1.20  | 22.38<br>0.02<br>-0.91  | 24.78<br>0.05<br>-0.55  | 25.34<br>-0.43<br>-0.71 | 27.47<br>-0.99<br>-0.34 | 29.67<br>-0.15<br>0.00  | 31.32<br>0.73<br>-0.03  | 35.62<br>0.72<br>-2.22  | 42.01<br>1.06<br>-6.68  | 49.34<br>1.64<br>-11.36 | 47.24<br>1.54<br>-8.19  | 51.13<br>1.40<br>-10.88 | 64.23<br>1.22<br>-19.30 | 66.38<br>0.82<br>-20.29 | 73.64<br>1.36<br>-23.75 | 60.91<br>1.14<br>-14.05 | 49.52<br>0.70<br>-7.37  | 42.56<br>0.34<br>-4.39  | 36.93<br>0.21<br>-1.86  | 33.17<br>0.65<br>-0.03  | 31.03<br>0.34<br>0.00   |
| DUNKIRK___4<br>23566                       | 29.49<br>-1.12<br>-0.21 | 26.61<br>-0.80<br>0.00  | 23.01<br>-0.16<br>-0.79 | 21.52<br>0.08<br>-1.20  | 22.38<br>0.02<br>-0.91  | 24.78<br>0.05<br>-0.55  | 25.34<br>-0.43<br>-0.71 | 27.47<br>-0.99<br>-0.34 | 29.67<br>-0.15<br>0.00  | 31.32<br>0.73<br>-0.03  | 35.62<br>0.72<br>-2.22  | 42.01<br>1.06<br>-6.68  | 49.34<br>1.64<br>-11.36 | 47.24<br>1.54<br>-8.19  | 51.13<br>1.40<br>-10.88 | 64.23<br>1.22<br>-19.30 | 66.38<br>0.82<br>-20.29 | 73.64<br>1.36<br>-23.75 | 60.91<br>1.14<br>-14.05 | 49.52<br>0.70<br>-7.37  | 42.56<br>0.34<br>-4.39  | 36.93<br>0.21<br>-1.86  | 33.17<br>0.65<br>-0.03  | 31.03<br>0.34<br>0.00   |
| DUNWOODS_138_KV_38W08_REV_LBMP_I<br>345000 | 34.52<br>2.92<br>-1.20  | 29.92<br>2.52<br>0.00   | 29.06<br>2.17<br>-4.52  | 29.09<br>2.00<br>-6.85  | 28.73<br>2.08<br>-5.21  | 29.40<br>2.25<br>-2.96  | 31.27<br>2.41<br>-3.81  | 32.73<br>2.81<br>-1.79  | 32.92<br>3.10<br>0.00   | 33.61<br>3.06<br>0.00   | 36.18<br>3.53<br>0.03   | 37.96<br>3.70<br>0.01   | 40.09<br>3.74<br>0.00   | 41.34<br>3.83<br>0.00   | 42.82<br>3.96<br>0.00   | 48.26<br>4.55<br>0.00   | 50.03<br>4.75<br>0.00   | 53.19<br>4.66<br>0.00   | 50.20<br>4.48<br>0.00   | 45.59<br>4.14<br>0.00   | 41.55<br>3.71<br>0.00   | 38.51<br>3.66<br>0.00   | 35.74<br>3.25<br>0.00   | 33.89<br>3.19<br>0.00   |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G<br>345009  | 34.09<br>2.52<br>-1.17  | 29.60<br>2.19<br>0.00   | 28.68<br>1.88<br>-4.42  | 28.68<br>1.74<br>-6.70  | 28.34<br>1.80<br>-5.09  | 29.07<br>1.98<br>-2.90  | 30.89<br>2.10<br>-3.73  | 32.29<br>2.42<br>-1.75  | 32.50<br>2.68<br>0.00   | 33.18<br>2.63<br>0.00   | 35.69<br>3.00<br>0.00   | 37.45<br>3.19<br>0.00   | 39.58<br>3.23<br>0.00   | 40.85<br>3.34<br>0.00   | 42.35<br>3.50<br>0.00   | 47.78<br>4.07<br>0.00   | 49.53<br>4.25<br>0.00   | 52.80<br>4.27<br>0.00   | 49.79<br>4.07<br>0.00   | 45.22<br>3.77<br>0.00   | 41.17<br>3.33<br>0.00   | 38.10<br>3.24<br>0.00   | 35.35<br>2.86<br>0.00   | 33.52<br>2.82<br>0.00   |
| E179THST_138_KV_TB4_REV_LBMP_J<br>345001   | 34.80<br>3.19<br>-1.21  | 30.20<br>2.80<br>0.00   | 29.24<br>2.35<br>-4.52  | 29.25<br>2.17<br>-6.85  | 28.90<br>2.25<br>-5.21  | 29.44<br>2.30<br>-2.95  | 31.36<br>2.51<br>-3.80  | 32.92<br>3.01<br>-1.78  | 33.12<br>3.31<br>0.01   | 33.82<br>3.27<br>0.01   | 37.59<br>3.72<br>-1.19  | 38.40<br>3.90<br>-0.23  | 40.33<br>4.00<br>0.01   | 41.60<br>4.09<br>0.01   | 43.04<br>4.20<br>0.01   | 48.56<br>4.85<br>0.01   | 50.34<br>5.07<br>0.01   | 53.38<br>4.85<br>0.01   | 50.46<br>4.75<br>0.01   | 45.83<br>4.39<br>0.01   | 41.73<br>3.90<br>0.01   | 38.72<br>3.87<br>0.01   | 35.92<br>3.44<br>0.01   | 34.14<br>3.44<br>-0.01  |
| EAST HAMPTON___GT<br>23717                 | 50.49<br>4.04<br>-16.04 | 45.04<br>3.40<br>-14.24 | 44.58<br>2.84<br>-19.36 | 43.28<br>2.53<br>-20.51 | 36.33<br>2.61<br>-12.27 | 43.98<br>2.88<br>-16.92 | 45.36<br>3.23<br>-17.07 | 46.67<br>4.05<br>-14.50 | 47.79<br>4.08<br>-13.89 | 50.82<br>4.25<br>-16.02 | 53.55<br>4.97<br>-15.90 | 58.20<br>5.31<br>-18.62 | 57.89<br>5.45<br>-16.09 | 63.05<br>5.63<br>-19.91 | 75.95<br>5.87<br>-31.23 | 67.14<br>6.64<br>-16.79 | 70.63<br>6.84<br>-18.52 | 75.62<br>6.84<br>-20.25 | 64.01<br>7.54<br>-10.75 | 64.40<br>6.96<br>-15.99 | 60.80<br>6.24<br>-16.72 | 58.91<br>5.79<br>-18.27 | 56.96<br>4.81<br>-19.67 | 50.87<br>4.60<br>-15.58 |
| EAST RIVER___6<br>23660                    | 34.67<br>3.07<br>-1.20  | 30.01<br>2.60<br>0.00   | 29.13<br>2.24<br>-4.52  | 29.13<br>2.04<br>-6.85  | 28.77<br>2.12<br>-5.21  | 29.44<br>2.30<br>-2.96  | 31.34<br>2.48<br>-3.81  | 32.87<br>2.95<br>-1.79  | 33.09<br>3.28<br>0.00   | 33.79<br>3.24<br>0.00   | 37.60<br>3.72<br>-1.20  | 38.41<br>3.90<br>-0.24  | 40.31<br>3.96<br>0.00   | 41.57<br>4.05<br>0.00   | 43.05<br>4.20<br>0.00   | 48.48<br>4.77<br>0.00   | 50.26<br>4.98<br>0.00   | 53.19<br>4.66<br>0.00   | 50.33<br>4.62<br>0.00   | 45.72<br>4.27<br>0.00   | 41.70<br>3.86<br>0.00   | 38.72<br>3.87<br>0.00   | 35.93<br>3.44<br>0.00   | 34.07<br>3.38<br>0.00   |
| EAST RIVER___7<br>23524                    | 34.67<br>3.07<br>-1.20  | 30.01<br>2.60<br>0.00   | 29.13<br>2.24<br>-4.52  | 29.13<br>2.04<br>-6.85  | 28.77<br>2.12<br>-5.21  | 29.44<br>2.30<br>-2.96  | 31.34<br>2.48<br>-3.81  | 32.87<br>2.95<br>-1.79  | 33.09<br>3.28<br>0.00   | 33.79<br>3.24<br>0.00   | 37.60<br>3.72<br>-1.20  | 38.41<br>3.90<br>-0.24  | 40.31<br>3.96<br>0.00   | 41.57<br>4.05<br>0.00   | 43.05<br>4.20<br>0.00   | 48.48<br>4.77<br>0.00   | 50.26<br>4.98<br>0.00   | 53.19<br>4.66<br>0.00   | 50.33<br>4.62<br>0.00   | 45.72<br>4.27<br>0.00   | 41.70<br>3.86<br>0.00   | 38.72<br>3.87<br>0.00   | 35.93<br>3.44<br>0.00   | 34.07<br>3.38<br>0.00   |
| EASTVIEW_138_KV_38W32_REV_LBMP_I<br>345002 | 34.42<br>2.83<br>-1.19  | 29.87<br>2.47<br>0.00   | 28.99<br>2.10<br>-4.51  | 29.01<br>1.94<br>-6.83  | 28.67<br>2.04<br>-5.19  | 29.34<br>2.20<br>-2.96  | 31.19<br>2.33<br>-3.80  | 32.64<br>2.73<br>-1.79  | 32.83<br>3.01<br>0.00   | 33.52<br>2.96<br>0.00   | 36.12<br>3.40<br>-0.04  | 37.83<br>3.56<br>-0.01  | 39.98<br>3.63<br>0.00   | 41.23<br>3.71<br>0.00   | 42.70<br>3.85<br>0.00   | 48.12<br>4.41<br>0.00   | 49.90<br>4.62<br>0.00   | 53.05<br>4.51<br>0.00   | 50.06<br>4.35<br>0.00   | 45.47<br>4.02<br>0.00   | 41.43<br>3.60<br>0.00   | 38.41<br>3.56<br>0.00   | 35.61<br>3.12<br>0.00   | 33.79<br>3.10<br>0.00   |
| EAST_HAMPTON___DIESEL<br>23722             | 50.49<br>4.04<br>-16.04 | 45.06<br>3.42<br>-14.24 | 44.58<br>2.84<br>-19.36 | 43.28<br>2.53<br>-20.51 | 36.33<br>2.61<br>-12.27 | 43.98<br>2.88<br>-16.92 | 45.36<br>3.23<br>-17.07 | 46.67<br>4.05<br>-14.50 | 47.82<br>4.12<br>-13.89 | 50.82<br>4.25<br>-16.02 | 53.59<br>5.00<br>-15.90 | 58.20<br>5.31<br>-18.62 | 57.92<br>5.49<br>-16.09 | 63.05<br>5.63<br>-19.91 | 75.95<br>5.87<br>-31.23 | 67.19<br>6.69<br>-16.79 | 70.67<br>6.88<br>-18.52 | 75.67<br>6.89<br>-20.25 | 64.01<br>7.54<br>-10.75 | 64.40<br>6.96<br>-15.99 | 60.80<br>6.24<br>-16.72 | 58.95<br>5.82<br>-18.27 | 56.96<br>4.81<br>-19.67 | 50.87<br>4.60<br>-15.58 |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| EAST_RIVER___1<br>323558                   | 34.73<br>3.13<br>-1.20  | 30.09<br>2.69<br>0.00   | 29.18<br>2.28<br>-4.52  | 29.19<br>2.10<br>-6.85  | 28.86<br>2.21<br>-5.21  | 29.52<br>2.37<br>-2.96  | 31.42<br>2.56<br>-3.81  | 32.95<br>3.04<br>-1.79  | 33.18<br>3.37<br>0.00   | 33.89<br>3.33<br>0.00   | 37.61<br>3.79<br>-1.14  | 38.47<br>3.97<br>-0.23  | 40.38<br>4.03<br>0.00   | 41.64<br>4.13<br>0.00   | 43.12<br>4.27<br>0.00   | 48.65<br>4.94<br>0.00   | 50.44<br>5.16<br>0.00   | 53.48<br>4.95<br>0.00   | 50.52<br>4.80<br>0.00   | 45.88<br>4.44<br>0.00   | 41.77<br>3.93<br>0.00   | 38.76<br>3.90<br>0.00   | 35.97<br>3.48<br>0.00   | 34.13<br>3.44<br>0.00   |
| EAST_RIVER___2<br>323559                   | 34.67<br>3.07<br>-1.20  | 30.01<br>2.60<br>0.00   | 29.13<br>2.24<br>-4.52  | 29.13<br>2.04<br>-6.85  | 28.77<br>2.12<br>-5.21  | 29.44<br>2.30<br>-2.96  | 31.34<br>2.48<br>-3.81  | 32.87<br>2.95<br>-1.79  | 33.09<br>3.28<br>0.00   | 33.79<br>3.24<br>0.00   | 37.60<br>3.72<br>-1.20  | 38.41<br>3.90<br>-0.24  | 40.31<br>3.96<br>0.00   | 41.57<br>4.05<br>0.00   | 43.05<br>4.20<br>0.00   | 48.48<br>4.77<br>0.00   | 50.26<br>4.98<br>0.00   | 53.19<br>4.66<br>0.00   | 50.33<br>4.62<br>0.00   | 45.72<br>4.27<br>0.00   | 41.70<br>3.86<br>0.00   | 38.72<br>3.87<br>0.00   | 35.93<br>3.44<br>0.00   | 34.07<br>3.38<br>0.00   |
| EAST___DELAWARE_HYD<br>23607               | 33.15<br>1.67<br>-1.08  | 28.77<br>1.37<br>0.00   | 27.64<br>1.19<br>-4.08  | 27.51<br>1.09<br>-6.18  | 27.27<br>1.14<br>-4.70  | 28.11<br>1.26<br>-2.67  | 29.84<br>1.35<br>-3.44  | 31.37<br>1.63<br>-1.62  | 31.10<br>1.28<br>0.00   | 31.78<br>1.22<br>0.00   | 34.15<br>1.47<br>0.00   | 35.84<br>1.58<br>0.00   | 37.94<br>1.60<br>0.00   | 39.24<br>1.73<br>0.00   | 40.83<br>1.98<br>0.00   | 46.07<br>2.36<br>0.00   | 47.90<br>2.62<br>0.00   | 51.20<br>2.67<br>0.00   | 48.32<br>2.60<br>0.00   | 43.93<br>2.49<br>0.00   | 39.95<br>2.12<br>0.00   | 36.88<br>2.02<br>0.00   | 34.21<br>1.72<br>0.00   | 32.35<br>1.66<br>0.00   |
| ELEC_TRO_TEK<br>24086                      | 49.45<br>3.01<br>-16.04 | 44.19<br>2.55<br>-14.24 | 43.88<br>2.15<br>-19.36 | 42.73<br>1.98<br>-20.51 | 35.77<br>2.06<br>-12.27 | 43.35<br>2.25<br>-16.92 | 44.63<br>2.51<br>-17.07 | 45.69<br>3.07<br>-14.50 | 47.05<br>3.34<br>-13.89 | 49.90<br>3.33<br>-16.02 | 52.37<br>3.79<br>-15.90 | 56.89<br>4.01<br>-18.62 | 56.50<br>4.07<br>-16.09 | 61.58<br>4.16<br>-19.90 | 74.28<br>4.20<br>-31.23 | 65.35<br>4.85<br>-16.79 | 68.82<br>5.03<br>-18.52 | 73.68<br>4.90<br>-20.25 | 61.27<br>4.80<br>-10.75 | 61.91<br>4.48<br>-15.99 | 58.61<br>4.05<br>-16.72 | 57.09<br>3.97<br>-18.27 | 55.63<br>3.48<br>-19.67 | 49.71<br>3.44<br>-15.58 |
| ELLENBURG_WT_PWR<br>323604                 | 29.73<br>-0.67<br>0.00  | 26.77<br>-0.63<br>0.00  | 21.70<br>-0.67<br>0.00  | 19.57<br>-0.67<br>0.00  | 20.75<br>-0.69<br>0.00  | 23.36<br>-0.82<br>0.00  | 19.04<br>-0.63<br>5.39  | 18.93<br>-0.68<br>8.51  | 21.30<br>-0.72<br>7.80  | 28.14<br>-0.70<br>1.71  | 29.62<br>-0.75<br>2.31  | 31.55<br>-0.79<br>1.92  | 32.53<br>-0.83<br>2.98  | 34.50<br>-0.86<br>2.15  | 35.19<br>-0.82<br>2.84  | 32.96<br>-0.96<br>9.79  | 39.00<br>-0.95<br>5.33  | 41.21<br>-1.07<br>6.25  | 41.06<br>-0.96<br>3.70  | 38.64<br>-0.87<br>1.93  | 37.08<br>-0.76<br>0.00  | 33.60<br>-0.77<br>0.48  | 28.69<br>-0.81<br>2.99  | 29.90<br>-0.80<br>0.00  |
| ELM_ST_23_KV_LD_REV_LBMP_A<br>345012       | 29.08<br>-1.52<br>-0.20 | 26.25<br>-1.15<br>0.00  | 22.66<br>-0.47<br>-0.75 | 21.18<br>-0.20<br>-1.14 | 22.01<br>-0.30<br>-0.87 | 24.39<br>-0.32<br>-0.53 | 24.83<br>-0.90<br>-0.68 | 26.90<br>-1.55<br>-0.32 | 29.10<br>-0.72<br>0.00  | 30.83<br>0.24<br>-0.03  | 35.34<br>0.13<br>-2.52  | 42.39<br>0.51<br>-7.61  | 50.30<br>1.02<br>-12.94 | 47.79<br>0.94<br>-9.33  | 52.07<br>0.82<br>-12.40 | 66.32<br>0.61<br>-21.99 | 68.59<br>0.18<br>-23.13 | 76.29<br>0.68<br>-27.08 | 62.23<br>0.50<br>-16.01 | 49.93<br>0.08<br>-8.40  | 42.57<br>-0.26<br>-5.00 | 36.59<br>-0.38<br>-2.12 | 32.72<br>0.20<br>-0.03  | 30.60<br>-0.09<br>0.00  |
| EMPIRE_CC_1<br>323656                      | 33.45<br>1.55<br>-1.50  | 28.83<br>1.42<br>0.00   | 29.21<br>1.19<br>-5.66  | 29.90<br>1.09<br>-8.57  | 29.11<br>1.16<br>-6.51  | 29.19<br>1.31<br>-3.71  | 31.15<br>1.33<br>-4.77  | 31.77<br>1.41<br>-2.24  | 31.33<br>1.52<br>0.00   | 31.96<br>1.41<br>0.00   | 34.15<br>1.47<br>0.00   | 35.67<br>1.41<br>0.00   | 37.76<br>1.42<br>0.00   | 38.98<br>1.46<br>0.00   | 40.33<br>1.48<br>0.00   | 45.46<br>1.75<br>0.00   | 47.04<br>1.76<br>0.00   | 50.42<br>1.89<br>0.00   | 47.50<br>1.78<br>0.00   | 43.15<br>1.70<br>0.00   | 39.46<br>1.63<br>0.00   | 36.39<br>1.53<br>0.00   | 33.92<br>1.43<br>0.00   | 32.23<br>1.53<br>0.00   |
| EMPIRE_CC_2<br>323658                      | 33.45<br>1.55<br>-1.50  | 28.83<br>1.42<br>0.00   | 29.21<br>1.19<br>-5.66  | 29.90<br>1.09<br>-8.57  | 29.11<br>1.16<br>-6.51  | 29.19<br>1.31<br>-3.71  | 31.15<br>1.33<br>-4.77  | 31.77<br>1.41<br>-2.24  | 31.33<br>1.52<br>0.00   | 31.96<br>1.41<br>0.00   | 34.15<br>1.47<br>0.00   | 35.67<br>1.41<br>0.00   | 37.76<br>1.42<br>0.00   | 38.98<br>1.46<br>0.00   | 40.33<br>1.48<br>0.00   | 45.46<br>1.75<br>0.00   | 47.04<br>1.76<br>0.00   | 50.42<br>1.89<br>0.00   | 47.50<br>1.78<br>0.00   | 43.15<br>1.70<br>0.00   | 39.46<br>1.63<br>0.00   | 36.39<br>1.53<br>0.00   | 33.92<br>1.43<br>0.00   | 32.23<br>1.53<br>0.00   |
| ERIE_WT_PWR<br>323693                      | 29.33<br>-1.28<br>-0.20 | 26.47<br>-0.93<br>0.00  | 22.85<br>-0.29<br>-0.77 | 21.37<br>-0.04<br>-1.17 | 22.20<br>-0.13<br>-0.89 | 24.62<br>-0.10<br>-0.54 | 25.09<br>-0.65<br>-0.69 | 27.19<br>-1.26<br>-0.33 | 29.40<br>-0.42<br>0.00  | 31.15<br>0.55<br>-0.04  | 35.70<br>0.49<br>-2.53  | 42.73<br>0.86<br>-7.61  | 50.69<br>1.42<br>-12.93 | 48.19<br>1.35<br>-9.33  | 52.49<br>1.24<br>-12.39 | 66.73<br>1.05<br>-21.98 | 69.02<br>0.63<br>-23.11 | 76.80<br>1.21<br>-27.05 | 62.72<br>1.00<br>-16.00 | 50.34<br>0.50<br>-8.40  | 42.98<br>0.15<br>-5.00  | 36.98<br>0.00<br>-2.12  | 33.05<br>0.52<br>-0.04  | 30.91<br>0.22<br>0.00   |
| ETNA_115_KV_TB1_REV_LBMP_C<br>345029       | 31.06<br>0.39<br>-0.27  | 27.81<br>0.41<br>0.00   | 23.84<br>0.45<br>-1.02  | 22.26<br>0.48<br>-1.54  | 23.15<br>0.54<br>-1.17  | 25.48<br>0.63<br>-0.67  | 26.55<br>0.63<br>-0.87  | 29.19<br>0.65<br>-0.42  | 30.56<br>0.75<br>0.00   | 31.47<br>0.92<br>0.00   | 33.67<br>0.95<br>-0.04  | 35.45<br>1.06<br>-0.13  | 37.79<br>1.24<br>-0.21  | 38.94<br>1.28<br>-0.15  | 40.42<br>1.36<br>-0.21  | 45.52<br>1.44<br>-0.37  | 47.11<br>1.45<br>-0.38  | 50.78<br>1.80<br>-0.45  | 47.72<br>1.74<br>-0.27  | 43.08<br>1.49<br>-0.14  | 39.24<br>1.32<br>-0.08  | 35.90<br>1.01<br>-0.04  | 33.56<br>1.07<br>0.00   | 31.55<br>0.86<br>0.00   |
| E_CANADA_CAP_HY<br>24051                   | 34.04<br>1.67<br>-1.96  | 28.94<br>1.53<br>0.00   | 31.00<br>1.21<br>-7.41  | 32.58<br>1.11<br>-11.23 | 31.22<br>1.24<br>-8.54  | 30.61<br>1.57<br>-4.86  | 33.18<br>1.68<br>-6.45  | 33.27<br>1.88<br>-3.26  | 32.04<br>1.94<br>-0.28  | 32.42<br>1.80<br>-0.06  | 34.59<br>1.83<br>-0.08  | 36.22<br>1.88<br>-0.07  | 38.52<br>2.07<br>-0.11  | 39.69<br>2.10<br>-0.08  | 41.25<br>2.29<br>-0.10  | 46.73<br>2.67<br>-0.36  | 48.50<br>3.03<br>-0.19  | 52.40<br>3.64<br>-0.23  | 49.42<br>3.57<br>-0.14  | 44.79<br>3.27<br>-0.07  | 40.86<br>3.03<br>0.00   | 37.49<br>2.62<br>-0.02  | 34.90<br>2.31<br>-0.11  | 32.75<br>2.06<br>0.00   |
| E_CANADA_MHWK_HY<br>24050                  | 31.77<br>1.40<br>0.03   | 28.64<br>1.23<br>0.00   | 23.27<br>1.01<br>0.11   | 20.98<br>0.91<br>0.17   | 22.30<br>0.99<br>0.13   | 25.22<br>1.11<br>0.07   | 26.32<br>1.13<br>-0.14  | 29.75<br>1.29<br>-0.33  | 31.63<br>1.46<br>-0.36  | 32.22<br>1.59<br>-0.08  | 34.55<br>1.76<br>-0.11  | 36.23<br>1.88<br>-0.09  | 38.55<br>2.07<br>-0.14  | 39.75<br>2.14<br>-0.10  | 41.19<br>2.21<br>-0.13  | 46.43<br>2.27<br>-0.45  | 47.92<br>2.40<br>-0.24  | 51.43<br>2.62<br>-0.28  | 48.35<br>2.47<br>-0.17  | 43.81<br>2.28<br>-0.09  | 39.99<br>2.16<br>0.00   | 36.72<br>1.85<br>-0.02  | 34.28<br>1.66<br>-0.14  | 32.23<br>1.53<br>0.00   |
| E_FISHKILL___LBMP<br>23776                 | 34.21<br>2.58<br>-1.22  | 29.68<br>2.27<br>0.00   | 28.93<br>1.95<br>-4.61  | 29.03<br>1.80<br>-6.99  | 28.64<br>1.89<br>-5.31  | 29.26<br>2.05<br>-3.02  | 31.07<br>2.13<br>-3.89  | 32.43<br>2.48<br>-1.83  | 32.53<br>2.71<br>0.00   | 33.21<br>2.66<br>0.00   | 35.69<br>3.00<br>0.00   | 37.41<br>3.15<br>0.00   | 39.54<br>3.20<br>0.00   | 40.78<br>3.26<br>0.00   | 42.23<br>3.38<br>0.00   | 47.60<br>3.89<br>0.00   | 49.35<br>4.08<br>0.00   | 52.56<br>4.03<br>0.00   | 49.60<br>3.88<br>0.00   | 45.01<br>3.56<br>0.00   | 41.05<br>3.21<br>0.00   | 37.99<br>3.14<br>0.00   | 35.28<br>2.79<br>0.00   | 33.52<br>2.82<br>0.00   |
| FAR ROCKAWAY___4<br>23548                  | 49.94<br>3.49<br>-16.04 | 44.60<br>2.96<br>-14.24 | 44.22<br>2.48<br>-19.36 | 43.01<br>2.27<br>-20.51 | 36.07<br>2.36<br>-12.27 | 43.72<br>2.61<br>-16.92 | 44.98<br>2.85<br>-17.07 | 46.14<br>3.51<br>-14.50 | 47.56<br>3.85<br>-13.89 | 50.42<br>3.85<br>-16.02 | 52.99<br>4.41<br>-15.90 | 57.58<br>4.69<br>-18.62 | 57.23<br>4.80<br>-16.09 | 62.33<br>4.91<br>-19.90 | 75.10<br>5.01<br>-31.23 | 66.27<br>5.77<br>-16.79 | 69.82<br>6.02<br>-18.52 | 74.75<br>5.97<br>-20.25 | 62.23<br>5.76<br>-10.75 | 62.82<br>5.39<br>-15.99 | 59.40<br>4.84<br>-16.72 | 57.83<br>4.70<br>-18.27 | 56.31<br>4.16<br>-19.67 | 50.26<br>3.99<br>-15.58 |
| FARRAGUT_138_KV_32071_REV_LBMP_J<br>345003 | 34.76<br>3.16<br>-1.20  | 30.12<br>2.71<br>0.00   | 29.22<br>2.33<br>-4.52  | 29.23<br>2.14<br>-6.85  | 28.88<br>2.23<br>-5.21  | 29.56<br>2.42<br>-2.96  | 31.47<br>2.61<br>-3.81  | 33.01<br>3.09<br>-1.79  | 33.24<br>3.43<br>0.00   | 33.95<br>3.39<br>0.00   | 37.73<br>3.85<br>-1.20  | 38.54<br>4.04<br>-0.24  | 40.45<br>4.11<br>0.00   | 41.71<br>4.20<br>0.00   | 43.20<br>4.35<br>0.00   | 48.74<br>5.02<br>0.00   | 50.53<br>5.25<br>0.00   | 53.58<br>5.05<br>0.00   | 50.61<br>4.89<br>0.00   | 45.97<br>4.52<br>0.00   | 41.85<br>4.01<br>0.00   | 38.83<br>3.97<br>0.00   | 36.03<br>3.54<br>0.00   | 34.16<br>3.47<br>0.00   |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| FARRAGUT_138_KV_38B01_REV_LBMP_J<br>345016 | 34.76<br>3.16<br>-1.20  | 30.12<br>2.71<br>0.00   | 29.20<br>2.31<br>-4.52  | 29.21<br>2.12<br>-6.85  | 28.86<br>2.21<br>-5.21  | 29.54<br>2.39<br>-2.96  | 31.44<br>2.58<br>-3.81  | 32.98<br>3.07<br>-1.79  | 33.21<br>3.40<br>0.00   | 33.92<br>3.36<br>0.00   | 37.70<br>3.82<br>-1.20  | 38.51<br>4.01<br>-0.24  | 40.41<br>4.07<br>0.00   | 41.68<br>4.16<br>0.00   | 43.16<br>4.31<br>0.00   | 48.69<br>4.98<br>0.00   | 50.48<br>5.20<br>0.00   | 53.53<br>5.00<br>0.00   | 50.56<br>4.84<br>0.00   | 45.92<br>4.48<br>0.00   | 41.81<br>3.97<br>0.00   | 38.83<br>3.97<br>0.00   | 36.00<br>3.51<br>0.00   | 34.16<br>3.47<br>0.00   |
| FARRAGUT_138_KV_38M12_REV_LBMP_J<br>345017 | 34.73<br>3.13<br>-1.20  | 30.09<br>2.69<br>0.00   | 29.18<br>2.28<br>-4.52  | 29.19<br>2.10<br>-6.85  | 28.86<br>2.21<br>-5.21  | 29.54<br>2.39<br>-2.96  | 31.44<br>2.58<br>-3.81  | 32.95<br>3.04<br>-1.79  | 33.18<br>3.37<br>0.00   | 33.89<br>3.33<br>0.00   | 37.67<br>3.79<br>-1.20  | 38.48<br>3.97<br>-0.24  | 40.38<br>4.03<br>0.00   | 41.64<br>4.13<br>0.00   | 43.12<br>4.27<br>0.00   | 48.65<br>4.94<br>0.00   | 50.44<br>5.16<br>0.00   | 53.48<br>4.95<br>0.00   | 50.52<br>4.80<br>0.00   | 45.88<br>4.44<br>0.00   | 41.77<br>3.93<br>0.00   | 38.76<br>3.90<br>0.00   | 35.97<br>3.48<br>0.00   | 34.13<br>3.44<br>0.00   |
| FARRAGUT___LBMP<br>323566                  | 34.70<br>3.10<br>-1.20  | 30.06<br>2.66<br>0.00   | 29.18<br>2.28<br>-4.52  | 29.19<br>2.10<br>-6.85  | 28.83<br>2.19<br>-5.21  | 29.52<br>2.37<br>-2.96  | 31.42<br>2.56<br>-3.81  | 32.92<br>3.01<br>-1.79  | 33.15<br>3.34<br>0.00   | 33.86<br>3.30<br>0.00   | 37.63<br>3.76<br>-1.20  | 38.44<br>3.94<br>-0.24  | 40.34<br>4.00<br>0.00   | 41.60<br>4.09<br>0.00   | 43.09<br>4.24<br>0.00   | 48.56<br>4.85<br>0.00   | 50.39<br>5.11<br>0.00   | 53.43<br>4.90<br>0.00   | 50.47<br>4.75<br>0.00   | 45.84<br>4.39<br>0.00   | 41.73<br>3.90<br>0.00   | 38.72<br>3.87<br>0.00   | 35.93<br>3.44<br>0.00   | 34.10<br>3.41<br>0.00   |
| FENNER___WINDPWR<br>24204                  | 31.05<br>0.52<br>-0.13  | 27.90<br>0.49<br>0.00   | 23.35<br>0.47<br>-0.50  | 21.46<br>0.47<br>-0.76  | 22.56<br>0.54<br>-0.58  | 25.14<br>0.63<br>-0.33  | 26.08<br>0.58<br>-0.46  | 29.06<br>0.87<br>-0.07  | 30.65<br>0.83<br>0.00   | 31.47<br>0.92<br>0.00   | 33.69<br>1.01<br>0.00   | 35.33<br>1.06<br>0.00   | 37.65<br>1.31<br>0.00   | 38.90<br>1.39<br>0.00   | 40.36<br>1.51<br>0.00   | 45.33<br>1.62<br>0.00   | 47.00<br>1.72<br>0.00   | 50.72<br>2.19<br>0.00   | 47.73<br>2.01<br>0.00   | 43.35<br>1.91<br>0.00   | 39.20<br>1.36<br>0.00   | 36.28<br>1.43<br>0.00   | 33.88<br>1.40<br>0.00   | 31.89<br>1.20<br>0.00   |
| FIBERTEK___ENERGY<br>23856                 | 30.34<br>-0.18<br>-0.12 | 27.27<br>-0.14<br>0.00  | 22.81<br>-0.02<br>-0.46 | 20.98<br>0.04<br>-0.70  | 22.02<br>0.04<br>-0.53  | 24.56<br>0.07<br>-0.30  | 25.50<br>0.05<br>-0.40  | 28.37<br>0.06<br>-0.19  | 29.87<br>0.06<br>0.00   | 30.74<br>0.18<br>0.00   | 32.84<br>0.16<br>0.00   | 34.50<br>0.24<br>0.00   | 36.67<br>0.33<br>0.00   | 37.85<br>0.34<br>0.00   | 39.20<br>0.35<br>0.00   | 44.06<br>0.35<br>0.00   | 45.60<br>0.32<br>0.00   | 49.02<br>0.49<br>0.00   | 46.13<br>0.41<br>0.00   | 41.74<br>0.29<br>0.00   | 38.07<br>0.23<br>0.00   | 34.96<br>0.10<br>0.00   | 32.65<br>0.16<br>0.00   | 30.72<br>0.03<br>0.00   |
| FITZPATRICK____<br>23598                   | 29.62<br>-0.85<br>-0.07 | 26.66<br>-0.74<br>0.00  | 22.14<br>-0.51<br>-0.28 | 20.23<br>-0.43<br>-0.42 | 21.31<br>-0.45<br>-0.32 | 23.88<br>-0.48<br>-0.18 | 24.74<br>-0.55<br>-0.24 | 27.61<br>-0.62<br>-0.11 | 29.10<br>-0.72<br>0.00  | 29.91<br>-0.64<br>0.00  | 31.93<br>-0.75<br>0.00  | 33.51<br>-0.75<br>0.00  | 35.58<br>-0.76<br>0.00  | 36.72<br>-0.79<br>0.00  | 38.03<br>-0.82<br>0.00  | 42.75<br>-0.96<br>0.00  | 44.28<br>-1.00<br>0.00  | 47.56<br>-0.97<br>0.00  | 44.76<br>-0.96<br>0.00  | 40.54<br>-0.91<br>0.00  | 36.97<br>-0.87<br>0.00  | 34.02<br>-0.84<br>0.00  | 31.74<br>-0.75<br>0.00  | 29.93<br>-0.77<br>0.00  |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G<br>345010 | 34.56<br>2.95<br>-1.22  | 29.95<br>2.55<br>0.00   | 29.13<br>2.17<br>-4.59  | 29.17<br>1.98<br>-6.95  | 28.80<br>2.08<br>-5.28  | 29.46<br>2.27<br>-3.01  | 31.33<br>2.41<br>-3.87  | 32.73<br>2.78<br>-1.82  | 32.86<br>3.04<br>0.00   | 33.55<br>3.00<br>0.00   | 36.11<br>3.43<br>0.00   | 37.89<br>3.63<br>0.00   | 40.05<br>3.71<br>0.00   | 41.34<br>3.83<br>0.00   | 42.82<br>3.96<br>0.00   | 48.34<br>4.63<br>0.00   | 50.17<br>4.89<br>0.00   | 53.48<br>4.95<br>0.00   | 50.43<br>4.71<br>0.00   | 45.80<br>4.35<br>0.00   | 41.70<br>3.86<br>0.00   | 38.59<br>3.73<br>0.00   | 35.74<br>3.25<br>0.00   | 33.92<br>3.22<br>0.00   |
| FORT ORANGE____<br>23900                   | 33.67<br>1.70<br>-1.57  | 28.96<br>1.56<br>0.00   | 29.61<br>1.30<br>-5.94  | 30.42<br>1.19<br>-8.99  | 29.54<br>1.26<br>-6.84  | 29.52<br>1.45<br>-3.89  | 31.70<br>1.48<br>-5.17  | 32.18<br>1.43<br>-2.62  | 31.55<br>1.49<br>-0.24  | 32.02<br>1.41<br>-0.05  | 34.19<br>1.44<br>-0.07  | 35.69<br>1.37<br>-0.06  | 37.82<br>1.38<br>-0.09  | 39.01<br>1.43<br>-0.07  | 40.41<br>1.48<br>-0.09  | 45.76<br>1.75<br>-0.30  | 47.25<br>1.81<br>-0.16  | 50.67<br>1.94<br>-0.19  | 47.66<br>1.83<br>-0.11  | 43.21<br>1.70<br>-0.06  | 39.46<br>1.63<br>0.00   | 36.40<br>1.53<br>-0.02  | 33.98<br>1.40<br>-0.09  | 32.17<br>1.47<br>0.00   |
| FORT_DRUM_COGEN<br>23780                   | 30.39<br>-0.06<br>-0.05 | 27.38<br>-0.03<br>0.00  | 22.53<br>-0.02<br>-0.18 | 20.52<br>0.02<br>-0.27  | 21.83<br>0.19<br>-0.20  | 24.54<br>0.24<br>-0.11  | 24.64<br>0.50<br>0.91   | 27.17<br>0.67<br>1.62   | 28.95<br>0.63<br>1.50   | 30.81<br>0.58<br>0.33   | 32.86<br>0.62<br>0.44   | 34.61<br>0.72<br>0.37   | 36.68<br>0.91<br>0.57   | 38.00<br>0.90<br>0.41   | 39.12<br>0.82<br>0.55   | 42.53<br>0.70<br>1.88   | 45.11<br>0.86<br>1.02   | 48.70<br>1.41<br>1.24   | 46.31<br>1.33<br>0.74   | 42.80<br>1.74<br>0.38   | 39.27<br>1.44<br>0.00   | 35.84<br>1.08<br>0.10   | 32.96<br>1.07<br>0.59   | 31.46<br>0.77<br>0.00   |
| FPL_FAR_ROCK_GT1<br>24212                  | 49.94<br>3.49<br>-16.04 | 44.60<br>2.96<br>-14.24 | 44.22<br>2.48<br>-19.36 | 43.01<br>2.27<br>-20.51 | 36.07<br>2.36<br>-12.27 | 43.72<br>2.61<br>-16.92 | 44.98<br>2.85<br>-17.07 | 46.14<br>3.51<br>-14.50 | 47.56<br>3.85<br>-13.89 | 50.42<br>3.85<br>-16.02 | 52.99<br>4.41<br>-15.90 | 57.58<br>4.69<br>-18.62 | 57.23<br>4.80<br>-16.09 | 62.33<br>4.91<br>-19.90 | 75.10<br>5.01<br>-31.23 | 66.27<br>5.77<br>-16.79 | 69.82<br>6.02<br>-18.52 | 74.75<br>5.97<br>-20.25 | 62.23<br>5.76<br>-10.75 | 62.82<br>5.39<br>-15.99 | 59.40<br>4.84<br>-16.72 | 57.83<br>4.70<br>-18.27 | 56.31<br>4.16<br>-19.67 | 50.26<br>3.99<br>-15.58 |
| FPL_FAR_ROCK_GT2<br>23815                  | 49.94<br>3.49<br>-16.04 | 44.60<br>2.96<br>-14.24 | 44.22<br>2.48<br>-19.36 | 43.01<br>2.27<br>-20.51 | 36.07<br>2.36<br>-12.27 | 43.72<br>2.61<br>-16.92 | 44.98<br>2.85<br>-17.07 | 46.14<br>3.51<br>-14.50 | 47.56<br>3.85<br>-13.89 | 50.42<br>3.85<br>-16.02 | 52.99<br>4.41<br>-15.90 | 57.58<br>4.69<br>-18.62 | 57.23<br>4.80<br>-16.09 | 62.33<br>4.91<br>-19.90 | 75.10<br>5.01<br>-31.23 | 66.27<br>5.77<br>-16.79 | 69.82<br>6.02<br>-18.52 | 74.75<br>5.97<br>-20.25 | 62.23<br>5.76<br>-10.75 | 62.82<br>5.39<br>-15.99 | 59.40<br>4.84<br>-16.72 | 57.83<br>4.70<br>-18.27 | 56.31<br>4.16<br>-19.67 | 50.26<br>3.99<br>-15.58 |
| FRANKLIN_FALL_HYD<br>24054                 | 29.55<br>-0.85<br>0.00  | 26.58<br>-0.82<br>0.00  | 21.52<br>-0.85<br>0.00  | 19.43<br>-0.81<br>0.00  | 20.63<br>-0.81<br>0.00  | 23.19<br>-0.99<br>0.00  | 19.32<br>-0.70<br>5.03  | 19.47<br>-0.70<br>7.95  | 21.83<br>-0.78<br>7.21  | 28.24<br>-0.73<br>1.58  | 29.79<br>-0.75<br>2.14  | 31.66<br>-0.82<br>1.78  | 32.71<br>-0.87<br>2.76  | 34.62<br>-0.90<br>1.99  | 35.40<br>-0.82<br>2.63  | 33.61<br>-1.05<br>9.06  | 39.35<br>-1.00<br>4.93  | 41.58<br>-1.11<br>5.83  | 41.35<br>-0.91<br>3.45  | 38.81<br>-0.83<br>1.80  | 37.12<br>-0.72<br>0.00  | 33.67<br>-0.73<br>0.45  | 28.89<br>-0.81<br>2.79  | 29.90<br>-0.80<br>0.00  |
| FREEPORT_EQUS_GT1<br>23764                 | 49.66<br>3.22<br>-16.04 | 44.35<br>2.71<br>-14.24 | 44.02<br>2.28<br>-19.36 | 42.85<br>2.10<br>-20.51 | 35.90<br>2.19<br>-12.27 | 43.52<br>2.42<br>-16.92 | 44.78<br>2.65<br>-17.07 | 45.88<br>3.26<br>-14.50 | 47.28<br>3.58<br>-13.89 | 50.15<br>3.57<br>-16.02 | 52.53<br>3.95<br>-15.90 | 57.06<br>4.18<br>-18.62 | 56.68<br>4.25<br>-16.09 | 61.81<br>4.39<br>-19.90 | 74.32<br>4.24<br>-31.23 | 65.39<br>4.89<br>-16.79 | 68.91<br>5.11<br>-18.52 | 73.78<br>5.00<br>-20.25 | 61.36<br>4.89<br>-10.75 | 62.04<br>4.60<br>-15.99 | 58.72<br>4.16<br>-16.72 | 57.44<br>4.32<br>-18.27 | 55.89<br>3.73<br>-19.67 | 49.95<br>3.68<br>-15.58 |
| FREEPORT___CT2<br>23818                    | 49.66<br>3.22<br>-16.04 | 44.35<br>2.71<br>-14.24 | 44.02<br>2.28<br>-19.36 | 42.85<br>2.10<br>-20.51 | 35.90<br>2.19<br>-12.27 | 43.52<br>2.42<br>-16.92 | 44.78<br>2.65<br>-17.07 | 45.88<br>3.26<br>-14.50 | 47.28<br>3.58<br>-13.89 | 50.15<br>3.57<br>-16.02 | 52.53<br>3.95<br>-15.90 | 57.06<br>4.18<br>-18.62 | 56.68<br>4.25<br>-16.09 | 61.81<br>4.39<br>-19.90 | 74.32<br>4.24<br>-31.23 | 65.39<br>4.89<br>-16.79 | 68.91<br>5.11<br>-18.52 | 73.78<br>5.00<br>-20.25 | 61.36<br>4.89<br>-10.75 | 62.04<br>4.60<br>-15.99 | 58.72<br>4.16<br>-16.72 | 57.44<br>4.32<br>-18.27 | 55.89<br>3.73<br>-19.67 | 49.95<br>3.68<br>-15.58 |
| FULTON COGEN____<br>23766                  | 30.01<br>-0.49<br>-0.10 | 26.99<br>-0.41<br>0.00  | 22.49<br>-0.25<br>-0.36 | 20.60<br>-0.18<br>-0.55 | 21.68<br>-0.17<br>-0.41 | 24.25<br>-0.17<br>-0.24 | 25.16<br>-0.20<br>-0.31 | 28.04<br>-0.23<br>-0.15 | 29.55<br>-0.27<br>0.00  | 30.40<br>-0.15<br>0.00  | 32.49<br>-0.19<br>0.00  | 34.09<br>-0.17<br>0.00  | 36.27<br>-0.07<br>0.00  | 37.40<br>-0.11<br>0.00  | 38.73<br>-0.12<br>0.00  | 43.54<br>-0.17<br>0.00  | 45.05<br>-0.23<br>0.00  | 48.43<br>-0.10<br>0.00  | 45.58<br>-0.14<br>0.00  | 41.28<br>-0.17<br>0.00  | 37.61<br>-0.23<br>0.00  | 34.57<br>-0.28<br>0.00  | 32.29<br>-0.19<br>0.00  | 30.39<br>-0.31<br>0.00  |

|                             |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| FULTON___LFGE<br>323630     | 35.83<br>3.56<br>-1.87  | 30.66<br>3.26<br>0.00   | 31.93<br>2.48<br>-7.07  | 33.22<br>2.27<br>-10.72 | 32.12<br>2.53<br>-8.15  | 31.96<br>3.14<br>-4.64  | 34.52<br>3.28<br>-6.18  | 34.85<br>3.57<br>-3.16  | 33.82<br>3.70<br>-0.31  | 33.98<br>3.36<br>-0.07  | 36.07<br>3.30<br>-0.09  | 37.70<br>3.36<br>-0.08  | 40.06<br>3.60<br>-0.12  | 41.28<br>3.68<br>-0.08  | 42.93<br>3.96<br>-0.11  | 48.78<br>4.68<br>-0.39  | 50.87<br>5.39<br>-0.21  | 55.43<br>6.65<br>-0.25  | 52.45<br>6.58<br>-0.15  | 47.53<br>6.01<br>-0.08  | 43.44<br>5.60<br>0.00   | 39.82<br>4.95<br>-0.02  | 36.99<br>4.38<br>-0.12  | 34.65<br>3.96<br>0.00   |
| G.F.CEMENT___DRP<br>24184   | 34.75<br>2.68<br>-1.67  | 29.90<br>2.49<br>0.00   | 30.62<br>1.92<br>-6.32  | 31.53<br>1.72<br>-9.58  | 30.56<br>1.84<br>-7.28  | 30.57<br>2.25<br>-4.14  | 32.95<br>2.33<br>-5.57  | 33.71<br>2.70<br>-2.89  | 32.99<br>2.83<br>-0.34  | 33.41<br>2.78<br>-0.08  | 35.69<br>2.91<br>-0.10  | 37.26<br>2.91<br>-0.08  | 39.49<br>3.01<br>-0.13  | 40.76<br>3.15<br>-0.09  | 42.35<br>3.38<br>-0.12  | 48.08<br>3.94<br>-0.43  | 49.72<br>4.21<br>-0.23  | 53.61<br>4.81<br>-0.28  | 50.41<br>4.53<br>-0.16  | 45.55<br>4.02<br>-0.09  | 41.77<br>3.93<br>0.00   | 38.40<br>3.52<br>-0.02  | 35.77<br>3.15<br>-0.13  | 33.58<br>2.88<br>0.00   |
| GARDENVILLE___LBMP<br>24039 | 29.21<br>-1.40<br>-0.20 | 26.36<br>-1.04<br>0.00  | 22.76<br>-0.38<br>-0.77 | 21.28<br>-0.12<br>-1.17 | 22.11<br>-0.21<br>-0.89 | 24.52<br>-0.19<br>-0.53 | 24.99<br>-0.75<br>-0.69 | 27.07<br>-1.38<br>-0.33 | 29.28<br>-0.54<br>0.00  | 30.99<br>0.40<br>-0.03  | 35.32<br>0.33<br>-2.31  | 41.92<br>0.68<br>-6.97  | 49.43<br>1.24<br>-11.85 | 47.23<br>1.16<br>-8.55  | 51.26<br>1.05<br>-11.36 | 64.68<br>0.83<br>-20.14 | 66.86<br>0.41<br>-21.18 | 74.29<br>0.97<br>-24.79 | 61.15<br>0.78<br>-14.66 | 49.47<br>0.33<br>-7.69  | 42.38<br>-0.04<br>-4.58 | 36.62<br>-0.17<br>-1.94 | 32.88<br>0.36<br>-0.03  | 30.76<br>0.06<br>0.00   |
| GENERAL___MILLS<br>23808    | 29.30<br>-1.31<br>-0.20 | 26.44<br>-0.96<br>0.00  | 22.83<br>-0.31<br>-0.77 | 21.35<br>-0.06<br>-1.17 | 22.18<br>-0.15<br>-0.89 | 24.60<br>-0.12<br>-0.54 | 25.07<br>-0.68<br>-0.69 | 27.16<br>-1.29<br>-0.33 | 29.37<br>-0.45<br>0.00  | 31.12<br>0.52<br>-0.04  | 35.67<br>0.46<br>-2.53  | 42.70<br>0.82<br>-7.61  | 50.66<br>1.38<br>-12.93 | 48.16<br>1.31<br>-9.33  | 52.45<br>1.21<br>-12.39 | 66.69<br>1.01<br>-21.98 | 68.97<br>0.59<br>-23.11 | 76.75<br>1.16<br>-27.05 | 62.68<br>0.96<br>-16.00 | 50.34<br>0.50<br>-8.40  | 42.95<br>0.11<br>-5.00  | 36.94<br>-0.03<br>-2.12 | 33.05<br>0.52<br>-0.04  | 30.88<br>0.19<br>0.00   |
| GE_PLASTICS___DRP<br>24183  | 33.57<br>1.64<br>-1.53  | 28.91<br>1.51<br>0.00   | 29.43<br>1.27<br>-5.79  | 30.17<br>1.17<br>-8.76  | 29.32<br>1.22<br>-6.66  | 29.38<br>1.40<br>-3.79  | 31.48<br>1.40<br>-5.02  | 32.08<br>1.43<br>-2.53  | 31.33<br>1.52<br>0.00   | 31.99<br>1.44<br>0.00   | 34.18<br>1.50<br>0.00   | 35.74<br>1.47<br>0.00   | 37.83<br>1.49<br>0.00   | 39.05<br>1.54<br>0.00   | 40.44<br>1.59<br>0.00   | 45.55<br>1.84<br>0.00   | 47.22<br>1.95<br>0.00   | 50.57<br>2.04<br>0.00   | 47.68<br>1.96<br>0.00   | 43.23<br>1.78<br>0.00   | 39.54<br>1.70<br>0.00   | 36.49<br>1.64<br>0.00   | 33.98<br>1.50<br>0.00   | 32.23<br>1.53<br>0.00   |
| GILBOA___1<br>23756         | 33.07<br>1.49<br>-1.18  | 28.74<br>1.34<br>0.00   | 28.06<br>1.23<br>-4.46  | 28.14<br>1.15<br>-6.75  | 27.77<br>1.20<br>-5.13  | 28.46<br>1.35<br>-2.92  | 30.09<br>1.28<br>-3.76  | 31.32<br>1.43<br>-1.77  | 31.39<br>1.58<br>0.00   | 32.05<br>1.50<br>0.00   | 34.35<br>1.67<br>0.00   | 35.98<br>1.71<br>0.00   | 38.09<br>1.74<br>0.00   | 39.31<br>1.80<br>0.00   | 40.72<br>1.86<br>0.00   | 45.85<br>2.14<br>0.00   | 47.49<br>2.22<br>0.00   | 50.81<br>2.28<br>0.00   | 47.87<br>2.15<br>0.00   | 43.44<br>1.99<br>0.00   | 39.65<br>1.82<br>0.00   | 36.60<br>1.74<br>0.00   | 34.11<br>1.62<br>0.00   | 32.32<br>1.63<br>0.00   |
| GILBOA___2<br>23757         | 33.07<br>1.49<br>-1.18  | 28.74<br>1.34<br>0.00   | 28.06<br>1.23<br>-4.46  | 28.14<br>1.15<br>-6.75  | 27.77<br>1.20<br>-5.13  | 28.46<br>1.35<br>-2.92  | 30.09<br>1.28<br>-3.76  | 31.32<br>1.43<br>-1.77  | 31.39<br>1.58<br>0.00   | 32.05<br>1.50<br>0.00   | 34.35<br>1.67<br>0.00   | 35.98<br>1.71<br>0.00   | 38.09<br>1.74<br>0.00   | 39.31<br>1.80<br>0.00   | 40.72<br>1.86<br>0.00   | 45.85<br>2.14<br>0.00   | 47.49<br>2.22<br>0.00   | 50.81<br>2.28<br>0.00   | 47.87<br>2.15<br>0.00   | 43.44<br>1.99<br>0.00   | 39.65<br>1.82<br>0.00   | 36.60<br>1.74<br>0.00   | 34.11<br>1.62<br>0.00   | 32.32<br>1.63<br>0.00   |
| GILBOA___3<br>23758         | 33.07<br>1.49<br>-1.18  | 28.74<br>1.34<br>0.00   | 28.06<br>1.23<br>-4.46  | 28.14<br>1.15<br>-6.75  | 27.77<br>1.20<br>-5.13  | 28.46<br>1.35<br>-2.92  | 30.09<br>1.28<br>-3.76  | 31.32<br>1.43<br>-1.77  | 31.39<br>1.58<br>0.00   | 32.05<br>1.50<br>0.00   | 34.35<br>1.67<br>0.00   | 35.98<br>1.71<br>0.00   | 38.09<br>1.74<br>0.00   | 39.31<br>1.80<br>0.00   | 40.72<br>1.86<br>0.00   | 45.85<br>2.14<br>0.00   | 47.49<br>2.22<br>0.00   | 50.81<br>2.28<br>0.00   | 47.87<br>2.15<br>0.00   | 43.44<br>1.99<br>0.00   | 39.65<br>1.82<br>0.00   | 36.60<br>1.74<br>0.00   | 34.11<br>1.62<br>0.00   | 32.32<br>1.63<br>0.00   |
| GILBOA___4<br>23759         | 33.07<br>1.49<br>-1.18  | 28.74<br>1.34<br>0.00   | 28.06<br>1.23<br>-4.46  | 28.14<br>1.15<br>-6.75  | 27.77<br>1.20<br>-5.13  | 28.46<br>1.35<br>-2.92  | 30.09<br>1.28<br>-3.76  | 31.32<br>1.43<br>-1.77  | 31.39<br>1.58<br>0.00   | 32.05<br>1.50<br>0.00   | 34.35<br>1.67<br>0.00   | 35.98<br>1.71<br>0.00   | 38.09<br>1.74<br>0.00   | 39.31<br>1.80<br>0.00   | 40.72<br>1.86<br>0.00   | 45.85<br>2.14<br>0.00   | 47.49<br>2.22<br>0.00   | 50.81<br>2.28<br>0.00   | 47.87<br>2.15<br>0.00   | 43.44<br>1.99<br>0.00   | 39.65<br>1.82<br>0.00   | 36.60<br>1.74<br>0.00   | 34.11<br>1.62<br>0.00   | 32.32<br>1.63<br>0.00   |
| GILBOA___<br>23599          | 33.07<br>1.49<br>-1.18  | 28.74<br>1.34<br>0.00   | 28.06<br>1.23<br>-4.46  | 28.14<br>1.15<br>-6.75  | 27.77<br>1.20<br>-5.13  | 28.46<br>1.35<br>-2.92  | 30.09<br>1.28<br>-3.76  | 31.32<br>1.43<br>-1.77  | 31.39<br>1.58<br>0.00   | 32.05<br>1.50<br>0.00   | 34.35<br>1.67<br>0.00   | 35.98<br>1.71<br>0.00   | 38.09<br>1.74<br>0.00   | 39.31<br>1.80<br>0.00   | 40.72<br>1.86<br>0.00   | 45.85<br>2.14<br>0.00   | 47.49<br>2.22<br>0.00   | 50.81<br>2.28<br>0.00   | 47.87<br>2.15<br>0.00   | 43.44<br>1.99<br>0.00   | 39.65<br>1.82<br>0.00   | 36.60<br>1.74<br>0.00   | 34.11<br>1.62<br>0.00   | 32.32<br>1.63<br>0.00   |
| GINNA___<br>23603           | 28.48<br>-2.07<br>-0.14 | 25.62<br>-1.78<br>0.00  | 21.66<br>-1.25<br>-0.54 | 20.03<br>-1.03<br>-0.82 | 20.95<br>-1.12<br>-0.63 | 23.40<br>-1.14<br>-0.35 | 24.23<br>-1.28<br>-0.46 | 26.82<br>-1.52<br>-0.22 | 28.41<br>-1.40<br>0.00  | 29.52<br>-1.04<br>0.00  | 31.47<br>-1.18<br>0.04  | 33.04<br>-1.10<br>0.12  | 35.23<br>-0.91<br>0.21  | 36.43<br>-0.94<br>0.15  | 37.72<br>-0.93<br>0.20  | 42.18<br>-1.18<br>0.35  | 43.64<br>-1.27<br>0.37  | 46.98<br>-1.11<br>0.43  | 44.36<br>-1.10<br>0.26  | 40.11<br>-1.20<br>0.13  | 36.55<br>-1.21<br>0.08  | 33.53<br>-1.29<br>0.03  | 31.42<br>-1.07<br>0.00  | 29.43<br>-1.26<br>0.00  |
| GLEN PARK___<br>23778       | 30.51<br>0.06<br>-0.05  | 27.48<br>0.08<br>0.00   | 22.63<br>0.07<br>-0.19  | 20.64<br>0.12<br>-0.28  | 21.95<br>0.30<br>-0.21  | 24.67<br>0.36<br>-0.12  | 24.83<br>0.63<br>0.85   | 27.41<br>0.82<br>1.53   | 29.20<br>0.81<br>1.42   | 31.01<br>0.76<br>0.31   | 33.11<br>0.85<br>0.42   | 34.84<br>0.93<br>0.35   | 36.96<br>1.16<br>0.54   | 38.25<br>1.12<br>0.39   | 39.38<br>1.05<br>0.52   | 42.85<br>0.92<br>1.78   | 45.39<br>1.08<br>0.97   | 49.10<br>1.74<br>1.18   | 46.67<br>1.64<br>0.70   | 43.20<br>2.11<br>0.36   | 39.58<br>1.74<br>0.00   | 36.09<br>1.32<br>0.09   | 33.23<br>1.30<br>0.56   | 31.68<br>0.98<br>0.00   |
| GLENWOOD_IC_1_G5<br>23712   | 49.64<br>3.19<br>-16.04 | 44.33<br>2.69<br>-14.24 | 43.99<br>2.26<br>-19.36 | 42.83<br>2.08<br>-20.51 | 35.88<br>2.16<br>-12.27 | 43.50<br>2.39<br>-16.92 | 44.75<br>2.63<br>-17.07 | 45.85<br>3.23<br>-14.50 | 47.28<br>3.58<br>-13.89 | 50.11<br>3.54<br>-16.02 | 52.67<br>4.08<br>-15.90 | 57.06<br>4.18<br>-18.62 | 56.54<br>4.11<br>-16.09 | 61.66<br>4.24<br>-19.90 | 74.39<br>4.31<br>-31.23 | 65.48<br>4.98<br>-16.79 | 69.00<br>5.20<br>-18.52 | 73.83<br>5.05<br>-20.25 | 61.36<br>4.89<br>-10.75 | 61.99<br>4.56<br>-15.99 | 58.65<br>4.09<br>-16.72 | 57.13<br>4.01<br>-18.27 | 55.76<br>3.61<br>-19.67 | 49.89<br>3.62<br>-15.58 |
| GLENWOOD_IC_2_G1<br>23688   | 49.58<br>3.13<br>-16.04 | 44.27<br>2.63<br>-14.24 | 43.95<br>2.22<br>-19.36 | 42.79<br>2.04<br>-20.51 | 35.83<br>2.12<br>-12.27 | 43.45<br>2.35<br>-16.92 | 44.71<br>2.58<br>-17.07 | 45.80<br>3.18<br>-14.50 | 47.19<br>3.49<br>-13.89 | 50.02<br>3.45<br>-16.02 | 52.57<br>3.99<br>-15.90 | 57.06<br>4.18<br>-18.62 | 56.65<br>4.21<br>-16.09 | 61.73<br>4.31<br>-19.90 | 74.47<br>4.39<br>-31.23 | 65.57<br>5.07<br>-16.79 | 69.05<br>5.25<br>-18.52 | 73.92<br>5.14<br>-20.25 | 61.45<br>4.98<br>-10.75 | 62.12<br>4.68<br>-15.99 | 58.76<br>4.20<br>-16.72 | 57.23<br>4.11<br>-18.27 | 55.76<br>3.61<br>-19.67 | 49.83<br>3.56<br>-15.58 |
| GLENWOOD_IC_3_G1<br>23689   | 49.58<br>3.13<br>-16.04 | 44.27<br>2.63<br>-14.24 | 43.95<br>2.22<br>-19.36 | 42.79<br>2.04<br>-20.51 | 35.83<br>2.12<br>-12.27 | 43.45<br>2.35<br>-16.92 | 44.71<br>2.58<br>-17.07 | 45.80<br>3.18<br>-14.50 | 47.19<br>3.49<br>-13.89 | 50.02<br>3.45<br>-16.02 | 52.57<br>3.99<br>-15.90 | 57.06<br>4.18<br>-18.62 | 56.65<br>4.21<br>-16.09 | 61.73<br>4.31<br>-19.90 | 74.47<br>4.39<br>-31.23 | 65.57<br>5.07<br>-16.79 | 69.05<br>5.25<br>-18.52 | 73.92<br>5.14<br>-20.25 | 61.45<br>4.98<br>-10.75 | 62.12<br>4.68<br>-15.99 | 58.76<br>4.20<br>-16.72 | 57.23<br>4.11<br>-18.27 | 55.76<br>3.61<br>-19.67 | 49.83<br>3.56<br>-15.58 |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GLENWOOD___4<br>23550                  | 49.64<br>3.19<br>-16.04 | 44.33<br>2.69<br>-14.24 | 43.99<br>2.26<br>-19.36 | 42.83<br>2.08<br>-20.51 | 35.88<br>2.16<br>-12.27 | 43.50<br>2.39<br>-16.92 | 44.75<br>2.63<br>-17.07 | 45.85<br>3.23<br>-14.50 | 47.28<br>3.58<br>-13.89 | 50.11<br>3.54<br>-16.02 | 52.67<br>4.08<br>-15.90 | 57.10<br>4.21<br>-18.62 | 56.65<br>4.21<br>-16.09 | 61.77<br>4.35<br>-19.90 | 74.51<br>4.43<br>-31.23 | 65.61<br>5.11<br>-16.79 | 69.09<br>5.29<br>-18.52 | 73.98<br>5.20<br>-20.25 | 61.50<br>5.03<br>-10.75 | 62.12<br>4.68<br>-15.99 | 58.76<br>4.20<br>-16.72 | 57.23<br>4.11<br>-18.27 | 55.79<br>3.64<br>-19.67 | 49.89<br>3.62<br>-15.58 |
| GLENWOOD___5<br>23614                  | 49.64<br>3.19<br>-16.04 | 44.33<br>2.69<br>-14.24 | 43.99<br>2.26<br>-19.36 | 42.83<br>2.08<br>-20.51 | 35.88<br>2.16<br>-12.27 | 43.50<br>2.39<br>-16.92 | 44.75<br>2.63<br>-17.07 | 45.85<br>3.23<br>-14.50 | 47.28<br>3.58<br>-13.89 | 50.11<br>3.54<br>-16.02 | 52.67<br>4.08<br>-15.90 | 57.10<br>4.21<br>-18.62 | 56.65<br>4.21<br>-16.09 | 61.77<br>4.35<br>-19.90 | 74.51<br>4.43<br>-31.23 | 65.61<br>5.11<br>-16.79 | 69.09<br>5.29<br>-18.52 | 73.98<br>5.20<br>-20.25 | 61.50<br>5.03<br>-10.75 | 62.12<br>4.68<br>-15.99 | 58.76<br>4.20<br>-16.72 | 57.23<br>4.11<br>-18.27 | 55.79<br>3.64<br>-19.67 | 49.89<br>3.62<br>-15.58 |
| GLOBAL GREEN_PORT_GT1<br>23814         | 50.37<br>3.92<br>-16.04 | 44.93<br>3.29<br>-14.24 | 44.49<br>2.75<br>-19.36 | 43.19<br>2.45<br>-20.51 | 36.24<br>2.53<br>-12.27 | 43.91<br>2.80<br>-16.92 | 45.26<br>3.13<br>-17.07 | 46.56<br>3.94<br>-14.50 | 47.28<br>3.58<br>-13.89 | 50.27<br>3.70<br>-16.02 | 53.22<br>4.64<br>-15.90 | 57.82<br>4.94<br>-18.62 | 57.52<br>5.09<br>-16.09 | 62.45<br>5.03<br>-19.91 | 75.29<br>5.21<br>-31.23 | 66.44<br>5.94<br>-16.79 | 69.91<br>6.11<br>-18.52 | 74.85<br>6.07<br>-20.25 | 63.83<br>7.36<br>-10.75 | 64.23<br>6.80<br>-15.99 | 60.61<br>6.05<br>-16.72 | 58.77<br>5.65<br>-18.27 | 56.83<br>4.68<br>-19.67 | 50.75<br>4.48<br>-15.58 |
| GLOBE___DSASP<br>323697                | 28.37<br>-2.22<br>-0.19 | 25.65<br>-1.75<br>0.00  | 22.15<br>-0.94<br>-0.71 | 20.75<br>-0.57<br>-1.08 | 21.47<br>-0.79<br>-0.82 | 23.55<br>-1.14<br>-0.50 | 23.80<br>-1.91<br>-0.65 | 25.71<br>-2.70<br>-0.28 | 27.86<br>-1.94<br>0.02  | 29.51<br>-1.01<br>0.03  | 30.53<br>-1.08<br>1.08  | 30.31<br>-0.75<br>3.20  | 30.62<br>-0.29<br>5.43  | 33.22<br>-0.38<br>3.92  | 33.10<br>-0.54<br>5.21  | 33.57<br>-0.92<br>9.22  | 34.18<br>-1.40<br>9.69  | 36.17<br>-1.02<br>11.34 | 37.91<br>-1.10<br>6.71  | 36.50<br>-1.41<br>3.54  | 34.06<br>-1.66<br>2.11  | 32.31<br>-1.64<br>0.91  | 31.41<br>-1.04<br>0.03  | 29.41<br>-1.29<br>0.00  |
| GOETHSLN___LBMP<br>323567              | 34.61<br>3.01<br>-1.20  | 30.01<br>2.60<br>0.00   | 29.11<br>2.22<br>-4.52  | 29.13<br>2.04<br>-6.85  | 28.77<br>2.12<br>-5.21  | 29.44<br>2.30<br>-2.96  | 31.34<br>2.48<br>-3.81  | 32.87<br>2.95<br>-1.79  | 33.07<br>3.25<br>0.00   | 33.76<br>3.21<br>0.00   | 37.57<br>3.69<br>-1.20  | 38.37<br>3.87<br>-0.24  | 40.23<br>3.89<br>0.00   | 41.49<br>3.97<br>0.00   | 42.97<br>4.12<br>0.00   | 48.43<br>4.72<br>0.00   | 50.21<br>4.94<br>0.00   | 53.19<br>4.66<br>0.00   | 50.29<br>4.57<br>0.00   | 45.68<br>4.23<br>0.00   | 41.62<br>3.78<br>0.00   | 38.65<br>3.80<br>0.00   | 35.87<br>3.38<br>0.00   | 34.01<br>3.32<br>0.00   |
| GOODYEAR_LAKE_HYD<br>323669            | 32.12<br>1.37<br>-0.35  | 28.61<br>1.20<br>0.00   | 24.77<br>1.07<br>-1.33  | 23.26<br>1.01<br>-2.01  | 24.08<br>1.11<br>-1.53  | 26.34<br>1.28<br>-0.87  | 27.53<br>1.35<br>-1.12  | 30.22<br>1.57<br>-0.53  | 31.48<br>1.67<br>0.00   | 32.27<br>1.71<br>0.00   | 34.63<br>1.93<br>-0.02  | 36.35<br>2.02<br>-0.07  | 38.68<br>2.22<br>-0.12  | 39.89<br>2.29<br>-0.08  | 41.33<br>2.37<br>-0.11  | 46.58<br>2.67<br>-0.20  | 48.34<br>2.85<br>-0.21  | 51.98<br>3.20<br>-0.24  | 48.92<br>3.06<br>-0.14  | 44.34<br>2.82<br>-0.08  | 40.34<br>2.46<br>-0.04  | 37.04<br>2.16<br>-0.02  | 34.47<br>1.98<br>0.00   | 32.54<br>1.84<br>0.00   |
| GOUDEY_115_KV_TB6_REV_LBMP_C<br>345031 | 30.94<br>0.15<br>-0.39  | 27.62<br>0.22<br>0.00   | 24.22<br>0.38<br>-1.47  | 22.88<br>0.43<br>-2.22  | 23.58<br>0.45<br>-1.69  | 25.66<br>0.51<br>-0.97  | 26.72<br>0.43<br>-1.25  | 29.05<br>0.34<br>-0.59  | 30.38<br>0.57<br>0.00   | 31.38<br>0.83<br>0.00   | 33.59<br>0.85<br>-0.06  | 35.44<br>0.99<br>-0.19  | 37.83<br>1.16<br>-0.32  | 38.91<br>1.16<br>-0.23  | 40.32<br>1.16<br>-0.31  | 45.48<br>1.22<br>-0.54  | 47.02<br>1.18<br>-0.57  | 50.61<br>1.41<br>-0.67  | 47.39<br>1.28<br>-0.40  | 42.73<br>1.08<br>-0.21  | 38.87<br>0.91<br>-0.12  | 35.67<br>0.77<br>-0.05  | 33.30<br>0.81<br>0.00   | 31.40<br>0.71<br>0.00   |
| GOUDEY___7<br>23579                    | 30.97<br>0.18<br>-0.39  | 27.65<br>0.25<br>0.00   | 24.22<br>0.38<br>-1.47  | 22.90<br>0.44<br>-2.22  | 23.58<br>0.45<br>-1.69  | 25.68<br>0.53<br>-0.97  | 26.72<br>0.43<br>-1.25  | 29.08<br>0.36<br>-0.59  | 30.41<br>0.60<br>0.00   | 31.41<br>0.85<br>0.00   | 33.62<br>0.88<br>-0.06  | 35.48<br>1.03<br>-0.19  | 37.86<br>1.20<br>-0.32  | 38.94<br>1.20<br>-0.23  | 40.36<br>1.21<br>-0.31  | 45.52<br>1.27<br>-0.54  | 47.07<br>1.22<br>-0.57  | 50.66<br>1.45<br>-0.67  | 47.44<br>1.33<br>-0.40  | 42.77<br>1.12<br>-0.21  | 38.94<br>0.98<br>-0.12  | 35.71<br>0.80<br>-0.05  | 33.33<br>0.84<br>0.00   | 31.43<br>0.74<br>0.00   |
| GOUDEY___8<br>23580                    | 30.94<br>0.15<br>-0.39  | 27.62<br>0.22<br>0.00   | 24.22<br>0.38<br>-1.47  | 22.88<br>0.43<br>-2.22  | 23.58<br>0.45<br>-1.69  | 25.66<br>0.51<br>-0.97  | 26.72<br>0.43<br>-1.25  | 29.05<br>0.34<br>-0.59  | 30.38<br>0.57<br>0.00   | 31.38<br>0.83<br>0.00   | 33.59<br>0.85<br>-0.06  | 35.44<br>0.99<br>-0.19  | 37.83<br>1.16<br>-0.32  | 38.91<br>1.16<br>-0.23  | 40.32<br>1.16<br>-0.31  | 45.48<br>1.22<br>-0.54  | 47.02<br>1.18<br>-0.57  | 50.61<br>1.41<br>-0.67  | 47.39<br>1.28<br>-0.40  | 42.73<br>1.08<br>-0.21  | 38.87<br>0.91<br>-0.12  | 35.67<br>0.77<br>-0.05  | 33.30<br>0.81<br>0.00   | 31.40<br>0.71<br>0.00   |
| GOWANUS_GT1_1<br>24077                 | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00   | 29.24<br>2.35<br>-4.52  | 29.25<br>2.17<br>-6.85  | 28.92<br>2.27<br>-5.21  | 29.49<br>2.35<br>-2.96  | 31.42<br>2.56<br>-3.81  | 33.04<br>3.12<br>-1.80  | 33.30<br>3.49<br>0.00   | 34.01<br>3.45<br>0.00   | 38.13<br>3.99<br>-1.47  | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23  | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66  | 56.65<br>5.29<br>-7.65  | 50.85<br>5.57<br>-0.01  | 53.97<br>5.43<br>0.00   | 51.08<br>5.30<br>-0.06  | 52.16<br>4.85<br>-5.87  | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83  | 34.32<br>3.62<br>-0.01  |
| GOWANUS_GT1_2<br>24078                 | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00   | 29.24<br>2.35<br>-4.52  | 29.25<br>2.17<br>-6.85  | 28.92<br>2.27<br>-5.21  | 29.49<br>2.35<br>-2.96  | 31.42<br>2.56<br>-3.81  | 33.04<br>3.12<br>-1.80  | 33.30<br>3.49<br>0.00   | 34.01<br>3.45<br>0.00   | 38.13<br>3.99<br>-1.47  | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23  | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66  | 56.65<br>5.29<br>-7.65  | 50.85<br>5.57<br>-0.01  | 53.97<br>5.43<br>0.00   | 51.08<br>5.30<br>-0.06  | 52.16<br>4.85<br>-5.87  | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83  | 34.32<br>3.62<br>-0.01  |
| GOWANUS_GT1_3<br>24079                 | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00   | 29.24<br>2.35<br>-4.52  | 29.25<br>2.17<br>-6.85  | 28.92<br>2.27<br>-5.21  | 29.49<br>2.35<br>-2.96  | 31.42<br>2.56<br>-3.81  | 33.04<br>3.12<br>-1.80  | 33.30<br>3.49<br>0.00   | 34.01<br>3.45<br>0.00   | 38.13<br>3.99<br>-1.47  | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23  | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66  | 56.65<br>5.29<br>-7.65  | 50.85<br>5.57<br>-0.01  | 53.97<br>5.43<br>0.00   | 51.08<br>5.30<br>-0.06  | 52.16<br>4.85<br>-5.87  | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83  | 34.32<br>3.62<br>-0.01  |
| GOWANUS_GT1_4<br>24080                 | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00   | 29.24<br>2.35<br>-4.52  | 29.25<br>2.17<br>-6.85  | 28.92<br>2.27<br>-5.21  | 29.49<br>2.35<br>-2.96  | 31.42<br>2.56<br>-3.81  | 33.04<br>3.12<br>-1.80  | 33.30<br>3.49<br>0.00   | 34.01<br>3.45<br>0.00   | 38.13<br>3.99<br>-1.47  | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23  | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66  | 56.65<br>5.29<br>-7.65  | 50.85<br>5.57<br>-0.01  | 53.97<br>5.43<br>0.00   | 51.08<br>5.30<br>-0.06  | 52.16<br>4.85<br>-5.87  | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83  | 34.32<br>3.62<br>-0.01  |
| GOWANUS_GT1_5<br>24084                 | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00   | 29.24<br>2.35<br>-4.52  | 29.25<br>2.17<br>-6.85  | 28.92<br>2.27<br>-5.21  | 29.49<br>2.35<br>-2.96  | 31.42<br>2.56<br>-3.81  | 33.04<br>3.12<br>-1.80  | 33.30<br>3.49<br>0.00   | 34.01<br>3.45<br>0.00   | 38.13<br>3.99<br>-1.47  | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23  | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66  | 56.65<br>5.29<br>-7.65  | 50.85<br>5.57<br>-0.01  | 53.97<br>5.43<br>0.00   | 51.08<br>5.30<br>-0.06  | 52.16<br>4.85<br>-5.87  | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83  | 34.32<br>3.62<br>-0.01  |
| GOWANUS_GT1_6<br>24111                 | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00   | 29.24<br>2.35<br>-4.52  | 29.25<br>2.17<br>-6.85  | 28.92<br>2.27<br>-5.21  | 29.49<br>2.35<br>-2.96  | 31.42<br>2.56<br>-3.81  | 33.04<br>3.12<br>-1.80  | 33.30<br>3.49<br>0.00   | 34.01<br>3.45<br>0.00   | 38.13<br>3.99<br>-1.47  | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23  | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66  | 56.65<br>5.29<br>-7.65  | 50.85<br>5.57<br>-0.01  | 53.97<br>5.43<br>0.00   | 51.08<br>5.30<br>-0.06  | 52.16<br>4.85<br>-5.87  | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83  | 34.32<br>3.62<br>-0.01  |

|                        |                        |                       |                        |                        |                        |                        |                        |                        |                       |                       |                        |                         |                        |                         |                        |                        |                        |                       |                        |                        |                         |                         |                        |                        |
|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|
| GOWANUS_GT1_7<br>24112 | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT1_8<br>24113 | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT2_1<br>24114 | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT2_2<br>24115 | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT2_3<br>24116 | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT2_4<br>24117 | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT2_5<br>24118 | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT2_6<br>24119 | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 2                      |                        |                        |                        |                        |                        |                       |                       |                        |                         |                        |                         |                        |                        |                        |                       |                        |                        |                         |                         |                        |                        |

|   |                         |                        |                        |                        |                        |                        |                        |                        |                       |                       |                        |                         |                        |                         |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |
|---|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|
| GOWANUS_GT3_6<br>24127                    | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00  | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT3_7<br>24128                    | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00  | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT3_8<br>24129                    | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00  | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT4_1<br>24130                    | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00  | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT4_2<br>24131                    | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00  | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT4_3<br>24132                    | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00  | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT4_4<br>24133                    | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00  | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT4_5<br>24134                    | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00  | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT4_6<br>24135                    | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00  | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT4_7<br>24136                    | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00  | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GOWANUS_GT4_8<br>24137                    | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00  | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GREENIDGE___3<br>23582                    | 30.40<br>-0.24<br>-0.24 | 27.29<br>-0.11<br>0.00 | 23.41<br>0.14<br>-0.90 | 21.85<br>0.24<br>-1.37 | 22.76<br>0.28<br>-1.04 | 25.14<br>0.36<br>-0.60 | 26.10<br>0.28<br>-0.77 | 28.63<br>0.14<br>-0.37 | 30.26<br>0.45<br>0.00 | 31.47<br>0.92<br>0.00 | 33.65<br>0.88<br>-0.08 | 35.69<br>1.17<br>-0.26  | 38.27<br>1.49<br>-0.44 | 39.33<br>1.50<br>-0.31  | 40.78<br>1.51<br>-0.42 | 45.77<br>1.31<br>-0.74 | 47.14<br>1.08<br>-0.78 | 50.80<br>1.36<br>-0.92 | 47.68<br>1.42<br>-0.54 | 43.18<br>1.45<br>-0.28 | 39.22<br>1.21<br>-0.17  | 35.69<br>0.77<br>-0.07  | 33.40<br>0.91<br>0.00  | 31.34<br>0.65<br>0.00  |
| GREENIDGE___4<br>23583                    | 30.40<br>-0.24<br>-0.24 | 27.29<br>-0.11<br>0.00 | 23.41<br>0.14<br>-0.90 | 21.85<br>0.24<br>-1.37 | 22.76<br>0.28<br>-1.04 | 25.14<br>0.36<br>-0.60 | 26.10<br>0.28<br>-0.77 | 28.63<br>0.14<br>-0.37 | 30.26<br>0.45<br>0.00 | 31.47<br>0.92<br>0.00 | 33.65<br>0.88<br>-0.08 | 35.69<br>1.17<br>-0.26  | 38.27<br>1.49<br>-0.44 | 39.33<br>1.50<br>-0.31  | 40.78<br>1.51<br>-0.42 | 45.77<br>1.31<br>-0.74 | 47.14<br>1.08<br>-0.78 | 50.80<br>1.36<br>-0.92 | 47.68<br>1.42<br>-0.54 | 43.18<br>1.45<br>-0.28 | 39.22<br>1.21<br>-0.17  | 35.69<br>0.77<br>-0.07  | 33.40<br>0.91<br>0.00  | 31.34<br>0.65<br>0.00  |
| GREENWD_138_KV_38B11_REV_LBMP_J<br>345004 | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00 | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00  | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| GROVEVILLE___HYD<br>323602                | 34.56<br>2.95<br>-1.22  | 29.95<br>2.55<br>0.00  | 29.13<br>2.17<br>-4.59 | 29.17<br>1.98<br>-6.95 | 28.80<br>2.08<br>-5.28 | 29.46<br>2.27<br>-3.01 | 31.33<br>2.41<br>-3.87 | 32.73<br>2.78<br>-1.82 | 32.86<br>3.04<br>0.00 | 33.55<br>3.00<br>0.00 | 36.11<br>3.43<br>0.00  | 37.89<br>3.63<br>0.00   | 40.05<br>3.71<br>0.00  | 41.34<br>3.83<br>0.00   | 42.82<br>3.96<br>0.00  | 48.34<br>4.63<br>0.00  | 50.17<br>4.89<br>0.00  | 53.48<br>4.95<br>0.00  | 50.43<br>4.71<br>0.00  | 45.80<br>4.35<br>0.00  | 41.70<br>3.86<br>0.00   | 38.59<br>3.73<br>0.00   | 35.74<br>3.25<br>0.00  | 33.92<br>3.22<br>0.00  |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HAMPSHIRE___PAPER_HYD<br>323593              | 29.34<br>-1.06<br>0.00  | 26.44<br>-0.96<br>0.00  | 21.50<br>-0.87<br>0.00  | 19.45<br>-0.79<br>0.00  | 20.71<br>-0.73<br>0.00  | 23.36<br>-0.82<br>0.00  | 21.71<br>-0.50<br>2.84  | 23.18<br>-0.45<br>4.49  | 25.27<br>-0.57<br>3.98  | 29.01<br>-0.67<br>0.87  | 30.75<br>-0.75<br>1.18  | 32.50<br>-0.79<br>0.98  | 34.09<br>-0.73<br>1.52  | 35.66<br>-0.75<br>1.10  | 36.66<br>-0.74<br>1.45  | 37.58<br>-1.14<br>5.00  | 41.47<br>-1.09<br>2.72  | 44.31<br>-0.92<br>3.30  | 42.90<br>-0.87<br>1.95  | 39.93<br>-0.50<br>1.02  | 37.31<br>-0.53<br>0.00  | 34.15<br>-0.45<br>0.26  | 30.55<br>-0.36<br>1.58  | 30.26<br>-0.43<br>0.00  |
| HARDSCRABBLE_WT_PWR<br>323673                | 31.53<br>1.15<br>0.03   | 28.44<br>1.04<br>0.00   | 23.09<br>0.83<br>0.11   | 20.82<br>0.75<br>0.17   | 22.13<br>0.81<br>0.13   | 25.03<br>0.92<br>0.07   | 26.12<br>0.93<br>-0.14  | 29.52<br>1.07<br>-0.33  | 31.42<br>1.25<br>-0.36  | 32.01<br>1.38<br>-0.08  | 34.32<br>1.54<br>-0.11  | 36.00<br>1.64<br>-0.09  | 38.30<br>1.82<br>-0.14  | 39.49<br>1.87<br>-0.10  | 40.92<br>1.94<br>-0.13  | 46.17<br>2.01<br>-0.45  | 47.65<br>2.13<br>-0.24  | 51.14<br>2.33<br>-0.28  | 48.04<br>2.15<br>-0.17  | 43.52<br>1.99<br>-0.09  | 39.69<br>1.85<br>0.00   | 36.41<br>1.53<br>-0.02  | 33.99<br>1.36<br>-0.14  | 31.95<br>1.26<br>0.00   |
| HARRIMAN_69_KV_BK771_REV_LBMP_G<br>345025    | 34.14<br>2.61<br>-1.13  | 29.68<br>2.27<br>0.00   | 28.57<br>1.95<br>-4.25  | 28.48<br>1.80<br>-6.44  | 28.20<br>1.86<br>-4.90  | 29.03<br>2.05<br>-2.79  | 30.84<br>2.21<br>-3.59  | 32.37<br>2.56<br>-1.69  | 32.62<br>2.80<br>0.00   | 33.34<br>2.78<br>0.00   | 35.85<br>3.17<br>0.00   | 37.62<br>3.36<br>0.00   | 39.80<br>3.45<br>0.00   | 41.08<br>3.57<br>0.00   | 42.54<br>3.69<br>0.00   | 48.04<br>4.33<br>0.00   | 49.85<br>4.57<br>0.00   | 53.05<br>4.51<br>0.00   | 50.01<br>4.30<br>0.00   | 45.43<br>3.98<br>0.00   | 41.36<br>3.52<br>0.00   | 38.27<br>3.42<br>0.00   | 35.47<br>2.99<br>0.00   | 33.64<br>2.95<br>0.00   |
| HARZA MOOSE___RIVER<br>24016                 | 30.83<br>0.43<br>0.00   | 27.79<br>0.38<br>0.00   | 22.69<br>0.31<br>0.00   | 20.54<br>0.30<br>0.00   | 21.87<br>0.43<br>0.00   | 24.69<br>0.51<br>0.00   | 25.07<br>0.65<br>0.63   | 27.94<br>0.82<br>0.99   | 29.71<br>0.77<br>0.88   | 31.13<br>0.76<br>0.19   | 33.27<br>0.85<br>0.26   | 34.94<br>0.89<br>0.22   | 37.10<br>1.09<br>0.34   | 38.40<br>1.12<br>0.24   | 39.74<br>1.21<br>0.32   | 43.83<br>1.22<br>1.10   | 45.99<br>1.31<br>0.60   | 49.59<br>1.80<br>0.73   | 46.93<br>1.64<br>0.43   | 42.96<br>1.74<br>0.23   | 39.27<br>1.44<br>0.00   | 36.02<br>1.22<br>0.06   | 33.30<br>1.17<br>0.35   | 31.65<br>0.95<br>0.00   |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J<br>345018 | 34.83<br>3.22<br>-1.21  | 30.20<br>2.80<br>0.00   | 29.27<br>2.37<br>-4.52  | 29.27<br>2.19<br>-6.85  | 28.92<br>2.27<br>-5.21  | 29.54<br>2.39<br>-2.96  | 31.47<br>2.61<br>-3.81  | 33.04<br>3.12<br>-1.80  | 33.24<br>3.43<br>0.00   | 33.95<br>3.39<br>0.00   | 38.00<br>3.85<br>-1.47  | 40.74<br>4.04<br>-2.44  | 41.09<br>4.14<br>-0.61  | 43.28<br>4.24<br>-1.53  | 44.56<br>4.35<br>-1.36  | 50.99<br>4.98<br>-2.30  | 50.49<br>5.20<br>-0.01  | 53.58<br>5.05<br>0.00   | 50.66<br>4.94<br>0.00   | 46.01<br>4.56<br>0.00   | 41.85<br>4.01<br>0.00   | 38.86<br>4.01<br>0.00   | 36.06<br>3.57<br>0.00   | 34.23<br>3.53<br>-0.01  |
| HEMPSTEAD___<br>23647                        | 49.45<br>3.01<br>-16.04 | 44.19<br>2.55<br>-14.24 | 43.88<br>2.15<br>-19.36 | 42.71<br>1.96<br>-20.51 | 35.75<br>2.04<br>-12.27 | 43.35<br>2.25<br>-16.92 | 44.63<br>2.51<br>-17.07 | 45.69<br>3.07<br>-14.50 | 47.08<br>3.37<br>-13.89 | 49.93<br>3.36<br>-16.02 | 52.40<br>3.82<br>-15.90 | 56.89<br>4.01<br>-18.62 | 56.47<br>4.03<br>-16.09 | 61.58<br>4.16<br>-19.90 | 74.24<br>4.16<br>-31.23 | 65.31<br>4.81<br>-16.79 | 68.82<br>5.03<br>-18.52 | 73.63<br>4.85<br>-20.25 | 61.22<br>4.75<br>-10.75 | 61.87<br>4.44<br>-15.99 | 58.57<br>4.01<br>-16.72 | 57.09<br>3.97<br>-18.27 | 55.60<br>3.44<br>-19.67 | 49.71<br>3.44<br>-15.58 |
| HICKLING___1<br>23621                        | 30.56<br>-0.15<br>-0.31 | 27.43<br>0.03<br>0.00   | 23.84<br>0.31<br>-1.15  | 22.41<br>0.43<br>-1.75  | 23.22<br>0.45<br>-1.33  | 25.46<br>0.51<br>-0.77  | 26.39<br>0.35<br>-0.99  | 28.71<br>0.11<br>-0.47  | 30.38<br>0.57<br>0.00   | 31.66<br>1.10<br>-0.01  | 34.32<br>1.11<br>-0.53  | 37.22<br>1.37<br>-1.59  | 40.78<br>1.74<br>-2.70  | 41.19<br>1.73<br>-1.95  | 43.10<br>1.67<br>-2.58  | 49.95<br>1.66<br>-4.58  | 51.54<br>1.45<br>-4.82  | 56.06<br>1.89<br>-5.64  | 50.79<br>1.74<br>-3.34  | 44.65<br>1.45<br>-1.75  | 40.09<br>1.21<br>-1.04  | 36.17<br>0.87<br>-0.44  | 33.54<br>1.04<br>-0.01  | 31.52<br>0.83<br>0.00   |
| HICKLING___2<br>23622                        | 30.56<br>-0.15<br>-0.31 | 27.43<br>0.03<br>0.00   | 23.84<br>0.31<br>-1.15  | 22.41<br>0.43<br>-1.75  | 23.22<br>0.45<br>-1.33  | 25.46<br>0.51<br>-0.77  | 26.39<br>0.35<br>-0.99  | 28.71<br>0.11<br>-0.47  | 30.38<br>0.57<br>0.00   | 31.66<br>1.10<br>-0.01  | 34.32<br>1.11<br>-0.53  | 37.22<br>1.37<br>-1.59  | 40.78<br>1.74<br>-2.70  | 41.19<br>1.73<br>-1.95  | 43.10<br>1.67<br>-2.58  | 49.95<br>1.66<br>-4.58  | 51.54<br>1.45<br>-4.82  | 56.06<br>1.89<br>-5.64  | 50.79<br>1.74<br>-3.34  | 44.65<br>1.45<br>-1.75  | 40.09<br>1.21<br>-1.04  | 36.17<br>0.87<br>-0.44  | 33.54<br>1.04<br>-0.01  | 31.52<br>0.83<br>0.00   |
| HIGH FALLS___HY<br>23754                     | 34.08<br>2.49<br>-1.18  | 29.54<br>2.14<br>0.00   | 28.66<br>1.81<br>-4.47  | 28.69<br>1.68<br>-6.78  | 28.33<br>1.74<br>-5.15  | 29.03<br>1.91<br>-2.93  | 30.85<br>2.03<br>-3.77  | 32.26<br>2.36<br>-1.77  | 32.71<br>2.89<br>0.00   | 33.37<br>2.81<br>0.00   | 35.92<br>3.24<br>0.00   | 37.72<br>3.46<br>0.00   | 39.87<br>3.52<br>0.00   | 41.26<br>3.75<br>0.00   | 42.82<br>3.96<br>0.00   | 48.34<br>4.63<br>0.00   | 50.26<br>4.98<br>0.00   | 53.63<br>5.09<br>0.00   | 50.61<br>4.89<br>0.00   | 45.97<br>4.52<br>0.00   | 41.77<br>3.93<br>0.00   | 38.65<br>3.80<br>0.00   | 35.74<br>3.25<br>0.00   | 33.89<br>3.19<br>0.00   |
| HILLBURN___GT<br>23639                       | 34.22<br>2.68<br>-1.14  | 29.73<br>2.33<br>0.00   | 28.68<br>1.99<br>-4.31  | 28.63<br>1.86<br>-6.53  | 28.34<br>1.93<br>-4.97  | 29.11<br>2.10<br>-2.83  | 30.92<br>2.23<br>-3.64  | 32.42<br>2.59<br>-1.71  | 32.71<br>2.89<br>0.00   | 33.40<br>2.84<br>0.00   | 35.92<br>3.24<br>0.00   | 37.69<br>3.43<br>0.00   | 39.83<br>3.49<br>0.00   | 41.12<br>3.60<br>0.00   | 42.58<br>3.73<br>0.00   | 48.04<br>4.33<br>0.00   | 49.80<br>4.53<br>0.00   | 52.99<br>4.46<br>0.00   | 49.97<br>4.25<br>0.00   | 45.39<br>3.94<br>0.00   | 41.36<br>3.52<br>0.00   | 38.27<br>3.42<br>0.00   | 35.51<br>3.02<br>0.00   | 33.67<br>2.98<br>0.00   |
| HISHELDN_WT_PWR<br>323625                    | 29.37<br>-1.25<br>-0.22 | 26.47<br>-0.93<br>0.00  | 22.89<br>-0.31<br>-0.83 | 21.41<br>-0.08<br>-1.25 | 22.22<br>-0.17<br>-0.95 | 24.61<br>-0.14<br>-0.57 | 25.13<br>-0.65<br>-0.73 | 27.26<br>-1.21<br>-0.35 | 29.34<br>-0.48<br>0.00  | 30.97<br>0.40<br>-0.02  | 34.38<br>0.33<br>-1.37  | 39.05<br>0.65<br>-4.13  | 44.53<br>1.16<br>-7.03  | 43.67<br>1.09<br>-5.07  | 46.56<br>0.97<br>-6.73  | 56.44<br>0.79<br>-11.94 | 58.24<br>0.41<br>-12.56 | 64.15<br>0.92<br>-14.70 | 55.14<br>0.73<br>-8.69  | 46.34<br>0.33<br>-4.56  | 40.59<br>0.04<br>-2.71  | 35.87<br>-0.14<br>-1.15 | 32.87<br>0.36<br>-0.02  | 30.76<br>0.06<br>0.00   |
| HOLTSVILLE_IC_1<br>23690                     | 49.24<br>2.80<br>-16.04 | 44.00<br>2.36<br>-14.24 | 43.75<br>2.01<br>-19.36 | 42.57<br>1.82<br>-20.51 | 35.60<br>1.89<br>-12.27 | 43.21<br>2.10<br>-16.92 | 44.48<br>2.35<br>-17.07 | 45.55<br>2.92<br>-14.50 | 46.87<br>3.16<br>-13.89 | 49.69<br>3.12<br>-16.02 | 52.24<br>3.66<br>-15.90 | 56.69<br>3.80<br>-18.62 | 56.33<br>3.89<br>-16.09 | 61.44<br>4.02<br>-19.91 | 74.20<br>4.12<br>-31.23 | 65.09<br>4.59<br>-16.79 | 68.55<br>4.75<br>-18.52 | 73.39<br>4.61<br>-20.25 | 61.13<br>4.67<br>-10.75 | 61.87<br>4.44<br>-15.99 | 58.57<br>4.01<br>-16.72 | 56.96<br>3.83<br>-18.27 | 55.34<br>3.19<br>-19.67 | 49.49<br>3.22<br>-15.58 |
| HOLTSVILLE_IC_10<br>23699                    | 49.36<br>2.92<br>-16.04 | 44.11<br>2.47<br>-14.24 | 43.82<br>2.08<br>-19.36 | 42.63<br>1.88<br>-20.51 | 35.66<br>1.95<br>-12.27 | 43.28<br>2.18<br>-16.92 | 44.55<br>2.43<br>-17.07 | 45.66<br>3.04<br>-14.50 | 47.02<br>3.31<br>-13.89 | 49.87<br>3.30<br>-16.02 | 52.44<br>3.85<br>-15.91 | 56.89<br>4.01<br>-18.62 | 56.58<br>4.14<br>-16.09 | 61.70<br>4.28<br>-19.91 | 74.47<br>4.39<br>-31.23 | 65.39<br>4.89<br>-16.79 | 68.87<br>5.07<br>-18.52 | 73.73<br>4.95<br>-20.25 | 61.45<br>4.98<br>-10.75 | 62.12<br>4.68<br>-15.99 | 58.83<br>4.27<br>-16.72 | 57.17<br>4.04<br>-18.27 | 55.50<br>3.35<br>-19.67 | 49.65<br>3.38<br>-15.58 |
| HOLTSVILLE_IC_2<br>23691                     | 49.24<br>2.80<br>-16.04 | 44.00<br>2.36<br>-14.24 | 43.75<br>2.01<br>-19.36 | 42.57<br>1.82<br>-20.51 | 35.60<br>1.89<br>-12.27 | 43.21<br>2.10<br>-16.92 | 44.48<br>2.35<br>-17.07 | 45.55<br>2.92<br>-14.50 | 46.87<br>3.16<br>-13.89 | 49.69<br>3.12<br>-16.02 | 52.24<br>3.66<br>-15.90 | 56.69<br>3.80<br>-18.62 | 56.33<br>3.89<br>-16.09 | 61.44<br>4.02<br>-19.91 | 74.20<br>4.12<br>-31.23 | 65.09<br>4.59<br>-16.79 | 68.55<br>4.75<br>-18.52 | 73.39<br>4.61<br>-20.25 | 61.13<br>4.67<br>-10.75 | 61.87<br>4.44<br>-15.99 | 58.57<br>4.01<br>-16.72 | 56.96<br>3.83<br>-18.27 | 55.34<br>3.19<br>-19.67 | 49.49<br>3.22<br>-15.58 |
| HOLTSVILLE_IC_3<br>23692                     | 49.24<br>2.80<br>-16.04 | 44.00<br>2.36<br>-14.24 | 43.75<br>2.01<br>-19.36 | 42.57<br>1.82<br>-20.51 | 35.60<br>1.89<br>-12.27 | 43.21<br>2.10<br>-16.92 | 44.48<br>2.35<br>-17.07 | 45.55<br>2.92<br>-14.50 | 46.87<br>3.16<br>-13.89 | 49.69<br>3.12<br>-16.02 | 52.24<br>3.66<br>-15.90 | 56.69<br>3.80<br>-18.62 | 56.33<br>3.89<br>-16.09 | 61.44<br>4.02<br>-19.91 | 74.20<br>4.12<br>-31.23 | 65.09<br>4.59<br>-16.79 | 68.55<br>4.75<br>-18.52 | 73.39<br>4.61<br>-20.25 | 61.13<br>4.67<br>-10.75 | 61.87<br>4.44<br>-15.99 | 58.57<br>4.01<br>-16.72 | 56.96<br>3.83<br>-18.27 | 55.34<br>3.19<br>-19.67 | 49.49<br>3.22<br>-15.58 |

|                               |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HOLTSVILLE_IC_4<br>23693      | 49.24<br>2.80<br>-16.04 | 44.00<br>2.36<br>-14.24 | 43.75<br>2.01<br>-19.36 | 42.57<br>1.82<br>-20.51 | 35.60<br>1.89<br>-12.27 | 43.21<br>2.10<br>-16.92 | 44.48<br>2.35<br>-17.07 | 45.55<br>2.92<br>-14.50 | 46.87<br>3.16<br>-13.89 | 49.69<br>3.12<br>-16.02 | 52.24<br>3.66<br>-15.90 | 56.69<br>3.80<br>-18.62 | 56.33<br>3.89<br>-16.09 | 61.44<br>4.02<br>-19.91 | 74.20<br>4.12<br>-31.23 | 65.09<br>4.59<br>-16.79 | 68.55<br>4.75<br>-18.52 | 73.39<br>4.61<br>-20.25 | 61.13<br>4.67<br>-10.75 | 61.87<br>4.44<br>-15.99 | 58.57<br>4.01<br>-16.72 | 56.96<br>3.83<br>-18.27 | 55.34<br>3.19<br>-19.67 | 49.49<br>3.22<br>-15.58 |
| HOLTSVILLE_IC_5<br>23694      | 49.24<br>2.80<br>-16.04 | 44.00<br>2.36<br>-14.24 | 43.75<br>2.01<br>-19.36 | 42.57<br>1.82<br>-20.51 | 35.60<br>1.89<br>-12.27 | 43.21<br>2.10<br>-16.92 | 44.48<br>2.35<br>-17.07 | 45.55<br>2.92<br>-14.50 | 46.87<br>3.16<br>-13.89 | 49.69<br>3.12<br>-16.02 | 52.24<br>3.66<br>-15.90 | 56.69<br>3.80<br>-18.62 | 56.33<br>3.89<br>-16.09 | 61.44<br>4.02<br>-19.91 | 74.20<br>4.12<br>-31.23 | 65.09<br>4.59<br>-16.79 | 68.55<br>4.75<br>-18.52 | 73.39<br>4.61<br>-20.25 | 61.13<br>4.67<br>-10.75 | 61.87<br>4.44<br>-15.99 | 58.57<br>4.01<br>-16.72 | 56.96<br>3.83<br>-18.27 | 55.34<br>3.19<br>-19.67 | 49.49<br>3.22<br>-15.58 |
| HOLTSVILLE_IC_6<br>23695      | 49.36<br>2.92<br>-16.04 | 44.11<br>2.47<br>-14.24 | 43.82<br>2.08<br>-19.36 | 42.63<br>1.88<br>-20.51 | 35.66<br>1.95<br>-12.27 | 43.28<br>2.18<br>-16.92 | 44.55<br>2.43<br>-17.07 | 45.66<br>3.04<br>-14.50 | 47.02<br>3.31<br>-13.89 | 49.87<br>3.30<br>-16.02 | 52.44<br>3.85<br>-15.91 | 56.89<br>4.01<br>-18.62 | 56.58<br>4.14<br>-16.09 | 61.70<br>4.28<br>-19.91 | 74.47<br>4.39<br>-31.23 | 65.39<br>4.89<br>-16.79 | 68.87<br>5.07<br>-18.52 | 73.73<br>4.95<br>-20.25 | 61.45<br>4.98<br>-10.75 | 62.12<br>4.68<br>-15.99 | 58.83<br>4.27<br>-16.72 | 57.17<br>4.04<br>-18.27 | 55.50<br>3.35<br>-19.67 | 49.65<br>3.38<br>-15.58 |
| HOLTSVILLE_IC_7<br>23696      | 49.36<br>2.92<br>-16.04 | 44.11<br>2.47<br>-14.24 | 43.82<br>2.08<br>-19.36 | 42.63<br>1.88<br>-20.51 | 35.66<br>1.95<br>-12.27 | 43.28<br>2.18<br>-16.92 | 44.55<br>2.43<br>-17.07 | 45.66<br>3.04<br>-14.50 | 47.02<br>3.31<br>-13.89 | 49.87<br>3.30<br>-16.02 | 52.44<br>3.85<br>-15.91 | 56.89<br>4.01<br>-18.62 | 56.58<br>4.14<br>-16.09 | 61.70<br>4.28<br>-19.91 | 74.47<br>4.39<br>-31.23 | 65.39<br>4.89<br>-16.79 | 68.87<br>5.07<br>-18.52 | 73.73<br>4.95<br>-20.25 | 61.45<br>4.98<br>-10.75 | 62.12<br>4.68<br>-15.99 | 58.83<br>4.27<br>-16.72 | 57.17<br>4.04<br>-18.27 | 55.50<br>3.35<br>-19.67 | 49.65<br>3.38<br>-15.58 |
| HOLTSVILLE_IC_8<br>23697      | 49.36<br>2.92<br>-16.04 | 44.11<br>2.47<br>-14.24 | 43.82<br>2.08<br>-19.36 | 42.63<br>1.88<br>-20.51 | 35.66<br>1.95<br>-12.27 | 43.28<br>2.18<br>-16.92 | 44.55<br>2.43<br>-17.07 | 45.66<br>3.04<br>-14.50 | 47.02<br>3.31<br>-13.89 | 49.87<br>3.30<br>-16.02 | 52.44<br>3.85<br>-15.91 | 56.89<br>4.01<br>-18.62 | 56.58<br>4.14<br>-16.09 | 61.70<br>4.28<br>-19.91 | 74.47<br>4.39<br>-31.23 | 65.39<br>4.89<br>-16.79 | 68.87<br>5.07<br>-18.52 | 73.73<br>4.95<br>-20.25 | 61.45<br>4.98<br>-10.75 | 62.12<br>4.68<br>-15.99 | 58.83<br>4.27<br>-16.72 | 57.17<br>4.04<br>-18.27 | 55.50<br>3.35<br>-19.67 | 49.65<br>3.38<br>-15.58 |
| HOLTSVILLE_IC_9<br>23698      | 49.36<br>2.92<br>-16.04 | 44.11<br>2.47<br>-14.24 | 43.82<br>2.08<br>-19.36 | 42.63<br>1.88<br>-20.51 | 35.66<br>1.95<br>-12.27 | 43.28<br>2.18<br>-16.92 | 44.55<br>2.43<br>-17.07 | 45.66<br>3.04<br>-14.50 | 47.02<br>3.31<br>-13.89 | 49.87<br>3.30<br>-16.02 | 52.44<br>3.85<br>-15.91 | 56.89<br>4.01<br>-18.62 | 56.58<br>4.14<br>-16.09 | 61.70<br>4.28<br>-19.91 | 74.47<br>4.39<br>-31.23 | 65.39<br>4.89<br>-16.79 | 68.87<br>5.07<br>-18.52 | 73.73<br>4.95<br>-20.25 | 61.45<br>4.98<br>-10.75 | 62.12<br>4.68<br>-15.99 | 58.83<br>4.27<br>-16.72 | 57.17<br>4.04<br>-18.27 | 55.50<br>3.35<br>-19.67 | 49.65<br>3.38<br>-15.58 |
| HOWARD_WT_PWR<br>323690       | 30.35<br>-0.30<br>-0.25 | 27.32<br>-0.08<br>0.00  | 23.62<br>0.29<br>-0.96  | 22.13<br>0.44<br>-1.45  | 23.00<br>0.45<br>-1.11  | 25.36<br>0.53<br>-0.64  | 26.19<br>0.30<br>-0.83  | 28.49<br>-0.03<br>-0.40 | 30.41<br>0.60<br>0.00   | 31.88<br>1.31<br>-0.01  | 34.87<br>1.31<br>-0.88  | 38.58<br>1.68<br>-2.64  | 42.97<br>2.14<br>-4.48  | 42.92<br>2.17<br>-3.23  | 45.20<br>2.06<br>-4.29  | 53.33<br>2.01<br>-7.61  | 55.04<br>1.76<br>-8.00  | 60.28<br>2.38<br>-9.37  | 53.41<br>2.15<br>-5.54  | 46.05<br>1.70<br>-2.91  | 40.97<br>1.40<br>-1.73  | 36.53<br>0.94<br>-0.73  | 33.70<br>1.20<br>-0.01  | 31.58<br>0.89<br>0.00   |
| HQ_GEN_CEDARS<br>23644        | 28.76<br>-1.64<br>0.00  | 25.87<br>-1.53<br>0.00  | 20.97<br>-1.41<br>0.00  | 18.90<br>-1.34<br>0.00  | 20.07<br>-1.37<br>0.00  | 22.59<br>-1.60<br>0.00  | 18.90<br>-1.10<br>5.05  | 18.90<br>-1.24<br>7.98  | 21.18<br>-1.31<br>7.33  | 27.51<br>-1.44<br>1.61  | 28.97<br>-1.54<br>2.17  | 30.81<br>-1.64<br>1.81  | 31.83<br>-1.71<br>2.80  | 33.73<br>-1.76<br>2.02  | 34.39<br>-1.79<br>2.67  | 32.37<br>-2.14<br>9.20  | 38.10<br>-2.17<br>5.00  | 40.29<br>-2.38<br>5.86  | 40.06<br>-2.19<br>3.47  | 37.69<br>-1.95<br>1.81  | 36.06<br>-1.78<br>0.00  | 32.83<br>-1.57<br>0.45  | 28.19<br>-1.49<br>2.80  | 29.31<br>-1.38<br>0.00  |
| HQ_GEN_CEDARS_PROXY<br>323590 | 28.76<br>-1.64<br>0.00  | 25.87<br>-1.53<br>0.00  | 20.97<br>-1.41<br>0.00  | 18.90<br>-1.34<br>0.00  | 20.07<br>-1.37<br>0.00  | 22.59<br>-1.60<br>0.00  | 18.90<br>-1.10<br>5.05  | 18.90<br>-1.24<br>7.98  | 21.18<br>-1.31<br>7.33  | 27.51<br>-1.44<br>1.61  | 28.97<br>-1.54<br>2.17  | 30.81<br>-1.64<br>1.81  | 31.83<br>-1.71<br>2.80  | 33.73<br>-1.76<br>2.02  | 34.39<br>-1.79<br>2.67  | 32.37<br>-2.14<br>9.20  | 38.10<br>-2.17<br>5.00  | 40.29<br>-2.38<br>5.86  | 40.06<br>-2.19<br>3.47  | 37.69<br>-1.95<br>1.81  | 36.06<br>-1.78<br>0.00  | 32.83<br>-1.57<br>0.45  | 28.19<br>-1.49<br>2.80  | 29.31<br>-1.38<br>0.00  |
| HQ_GEN_IMPORT<br>323601       | 29.64<br>-0.76<br>0.00  | 26.69<br>-0.71<br>0.00  | 21.68<br>-0.69<br>0.00  | 19.22<br>-0.69<br>0.33  | 19.22<br>-0.73<br>1.49  | 19.22<br>-0.82<br>4.14  | 19.96<br>-0.75<br>4.34  | 20.51<br>-0.84<br>6.77  | 20.59<br>-0.89<br>8.33  | 20.62<br>-0.95<br>8.99  | 20.63<br>-1.01<br>11.04 | 20.72<br>-1.06<br>12.48 | 20.75<br>-1.13<br>14.47 | 23.77<br>-1.16<br>12.58 | 23.77<br>-1.20<br>13.88 | 31.73<br>-1.36<br>10.63 | 27.77<br>-1.36<br>16.15 | 27.77<br>-1.50<br>19.26 | 27.77<br>-1.42<br>16.53 | 27.77<br>-1.29<br>12.39 | 23.77<br>-1.17<br>12.89 | 23.77<br>-1.08<br>10.00 | 20.76<br>-1.01<br>10.72 | 20.17<br>-0.95<br>9.57  |
| HQ_GEN_WHEEL<br>23651         | 29.64<br>-0.76<br>0.00  | 26.69<br>-0.71<br>0.00  | 21.68<br>-0.69<br>0.00  | 19.22<br>-0.69<br>0.33  | 19.22<br>-0.73<br>1.49  | 19.22<br>-0.82<br>4.14  | 19.96<br>-0.75<br>4.34  | 20.51<br>-0.84<br>6.77  | 20.59<br>-0.89<br>8.33  | 20.62<br>-0.95<br>8.99  | 20.63<br>-1.01<br>11.04 | 20.72<br>-1.06<br>12.48 | 20.75<br>-1.13<br>14.47 | 23.77<br>-1.16<br>12.58 | 23.77<br>-1.20<br>13.88 | 31.73<br>-1.36<br>10.63 | 27.77<br>-1.36<br>16.15 | 27.77<br>-1.50<br>19.26 | 27.77<br>-1.42<br>16.53 | 27.77<br>-1.29<br>12.39 | 23.77<br>-1.17<br>12.89 | 23.77<br>-1.08<br>10.00 | 20.76<br>-1.01<br>10.72 | 20.17<br>-0.95<br>9.57  |
| HUDSON_AVE_GT_3<br>23810      | 34.76<br>3.16<br>-1.20  | 30.12<br>2.71<br>0.00   | 29.20<br>2.31<br>-4.52  | 29.21<br>2.12<br>-6.85  | 28.86<br>2.21<br>-5.21  | 29.54<br>2.39<br>-2.96  | 31.44<br>2.58<br>-3.81  | 32.98<br>3.07<br>-1.79  | 33.21<br>3.40<br>0.00   | 33.92<br>3.36<br>0.00   | 37.73<br>3.85<br>-1.20  | 38.54<br>4.04<br>-0.24  | 40.45<br>4.11<br>0.00   | 41.71<br>4.20<br>0.00   | 43.20<br>4.35<br>0.00   | 48.69<br>4.98<br>0.00   | 50.48<br>5.20<br>0.00   | 53.53<br>5.00<br>0.00   | 50.61<br>4.89<br>0.00   | 45.97<br>4.52<br>0.00   | 41.85<br>4.01<br>0.00   | 38.83<br>3.97<br>0.00   | 36.03<br>3.54<br>0.00   | 34.16<br>3.47<br>0.00   |
| HUDSON_AVE_GT_4<br>23540      | 34.76<br>3.16<br>-1.20  | 30.12<br>2.71<br>0.00   | 29.20<br>2.31<br>-4.52  | 29.21<br>2.12<br>-6.85  | 28.86<br>2.21<br>-5.21  | 29.54<br>2.39<br>-2.96  | 31.44<br>2.58<br>-3.81  | 32.98<br>3.07<br>-1.79  | 33.21<br>3.40<br>0.00   | 33.92<br>3.36<br>0.00   | 37.73<br>3.85<br>-1.20  | 38.54<br>4.04<br>-0.24  | 40.45<br>4.11<br>0.00   | 41.71<br>4.20<br>0.00   | 43.20<br>4.35<br>0.00   | 48.69<br>4.98<br>0.00   | 50.48<br>5.20<br>0.00   | 53.53<br>5.00<br>0.00   | 50.61<br>4.89<br>0.00   | 45.97<br>4.52<br>0.00   | 41.85<br>4.01<br>0.00   | 38.83<br>3.97<br>0.00   | 36.03<br>3.54<br>0.00   | 34.16<br>3.47<br>0.00   |
| HUDSON_AVE_GT_5<br>23657      | 34.76<br>3.16<br>-1.20  | 30.12<br>2.71<br>0.00   | 29.20<br>2.31<br>-4.52  | 29.21<br>2.12<br>-6.85  | 28.86<br>2.21<br>-5.21  | 29.54<br>2.39<br>-2.96  | 31.44<br>2.58<br>-3.81  | 32.98<br>3.07<br>-1.79  | 33.21<br>3.40<br>0.00   | 33.92<br>3.36<br>0.00   | 37.73<br>3.85<br>-1.20  | 38.54<br>4.04<br>-0.24  | 40.45<br>4.11<br>0.00   | 41.71<br>4.20<br>0.00   | 43.20<br>4.35<br>0.00   | 48.69<br>4.98<br>0.00   | 50.48<br>5.20<br>0.00   | 53.53<br>5.00<br>0.00   | 50.61<br>4.89<br>0.00   | 45.97<br>4.52<br>0.00   | 41.85<br>4.01<br>0.00   | 38.83<br>3.97<br>0.00   | 36.03<br>3.54<br>0.00   | 34.16<br>3.47<br>0.00   |
| HUDSON_AVE_10<br>24168        | 34.67<br>3.07<br>-1.20  | 30.03<br>2.63<br>0.00   | 29.11<br>2.22<br>-4.52  | 29.13<br>2.04<br>-6.85  | 28.79<br>2.14<br>-5.21  | 29.47<br>2.32<br>-2.96  | 31.39<br>2.53<br>-3.81  | 32.92<br>3.01<br>-1.79  | 33.15<br>3.34<br>0.00   | 33.86<br>3.30<br>0.00   | 37.67<br>3.79<br>-1.20  | 38.48<br>3.97<br>-0.24  | 40.34<br>4.00<br>0.00   | 41.64<br>4.13<br>0.00   | 43.09<br>4.24<br>0.00   | 48.61<br>4.89<br>0.00   | 50.35<br>5.07<br>0.00   | 53.43<br>4.90<br>0.00   | 50.47<br>4.75<br>0.00   | 45.88<br>4.44<br>0.00   | 41.77<br>3.93<br>0.00   | 38.76<br>3.90<br>0.00   | 35.93<br>3.44<br>0.00   | 34.10<br>3.41<br>0.00   |

|                              |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |                         |
|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HUNTER MOUNT___DRP<br>323613 | 34.11<br>2.40<br>-1.31  | 29.48<br>2.08<br>0.00   | 29.06<br>1.75<br>-4.94  | 29.30<br>1.58<br>-7.49  | 28.81<br>1.67<br>-5.69  | 29.31<br>1.89<br>-3.24  | 31.20<br>1.98<br>-4.17  | 32.25<br>2.17<br>-1.96  | 32.08<br>2.26<br>0.00   | 32.73<br>2.17<br>0.00   | 35.06<br>2.38<br>0.00   | 36.73<br>2.47<br>0.00   | 38.85<br>2.51<br>0.00   | 40.18<br>2.66<br>0.00   | 41.61<br>2.76<br>0.00   | 47.08<br>3.37<br>0.00   | 48.90<br>3.62<br>0.00    | 52.41<br>3.88<br>0.00   | 49.42<br>3.70<br>0.00   | 44.89<br>3.44<br>0.00   | 40.86<br>3.03<br>0.00   | 37.71<br>2.86<br>0.00   | 34.96<br>2.47<br>0.00   | 33.15<br>2.46<br>0.00   |
| HUNTINGTON_RES_REC<br>323705 | 49.21<br>2.77<br>-16.04 | 43.94<br>2.30<br>-14.24 | 43.73<br>1.99<br>-19.36 | 42.59<br>1.84<br>-20.51 | 35.62<br>1.91<br>-12.27 | 43.18<br>2.08<br>-16.92 | 44.43<br>2.30<br>-17.07 | 45.43<br>2.81<br>-14.50 | 46.75<br>3.04<br>-13.89 | 49.57<br>3.00<br>-16.02 | 52.11<br>3.53<br>-15.90 | 56.61<br>3.74<br>-18.61 | 56.28<br>3.85<br>-16.08 | 61.39<br>3.97<br>-19.90 | 74.12<br>4.04<br>-31.23 | 65.09<br>4.59<br>-16.79 | 68.59<br>4.80<br>-18.52  | 73.39<br>4.61<br>-20.25 | 61.04<br>4.57<br>-10.75 | 61.75<br>4.31<br>-15.99 | 58.46<br>3.90<br>-16.72 | 56.88<br>3.77<br>-18.26 | 55.27<br>3.12<br>-19.67 | 49.34<br>3.07<br>-15.58 |
| HUNTLEY___63<br>23557        | 29.04<br>-1.55<br>-0.19 | 26.22<br>-1.18<br>0.00  | 22.63<br>-0.47<br>-0.72 | 21.15<br>-0.18<br>-1.10 | 21.95<br>-0.32<br>-0.83 | 24.30<br>-0.39<br>-0.50 | 24.63<br>-1.08<br>-0.65 | 26.72<br>-1.72<br>-0.31 | 28.95<br>-0.87<br>0.00  | 30.70<br>0.15<br>0.01   | 32.98<br>0.10<br>-0.20  | 35.36<br>0.48<br>-0.62  | 38.42<br>1.02<br>-1.06  | 39.25<br>0.97<br>-0.76  | 40.72<br>0.85<br>-1.01  | 46.18<br>0.66<br>-1.81  | 47.36<br>0.18<br>-1.90   | 51.53<br>0.77<br>-2.23  | 47.62<br>0.59<br>-1.31  | 42.26<br>0.12<br>-0.69  | 37.98<br>-0.26<br>-0.41 | 34.61<br>-0.42<br>-0.17 | 32.64<br>0.16<br>0.01   | 30.54<br>-0.15<br>0.00  |
| HUNTLEY___64<br>23558        | 29.04<br>-1.55<br>-0.19 | 26.22<br>-1.18<br>0.00  | 22.63<br>-0.47<br>-0.72 | 21.15<br>-0.18<br>-1.10 | 21.95<br>-0.32<br>-0.83 | 24.30<br>-0.39<br>-0.50 | 24.63<br>-1.08<br>-0.65 | 26.72<br>-1.72<br>-0.31 | 28.95<br>-0.87<br>0.00  | 30.70<br>0.15<br>0.01   | 32.98<br>0.10<br>-0.20  | 35.36<br>0.48<br>-0.62  | 38.42<br>1.02<br>-1.06  | 39.25<br>0.97<br>-0.76  | 40.72<br>0.85<br>-1.01  | 46.18<br>0.66<br>-1.81  | 47.36<br>0.18<br>-1.90   | 51.53<br>0.77<br>-2.23  | 47.62<br>0.59<br>-1.31  | 42.26<br>0.12<br>-0.69  | 37.98<br>-0.26<br>-0.41 | 34.61<br>-0.42<br>-0.17 | 32.64<br>0.16<br>0.01   | 30.54<br>-0.15<br>0.00  |
| HUNTLEY___65<br>23559        | 29.04<br>-1.55<br>-0.19 | 26.22<br>-1.18<br>0.00  | 22.63<br>-0.47<br>-0.72 | 21.15<br>-0.18<br>-1.10 | 21.95<br>-0.32<br>-0.83 | 24.30<br>-0.39<br>-0.50 | 24.63<br>-1.08<br>-0.65 | 26.72<br>-1.72<br>-0.31 | 28.95<br>-0.87<br>0.00  | 30.70<br>0.15<br>0.01   | 32.98<br>0.10<br>-0.20  | 35.36<br>0.48<br>-0.62  | 38.42<br>1.02<br>-1.06  | 39.25<br>0.97<br>-0.76  | 40.72<br>0.85<br>-1.01  | 46.18<br>0.66<br>-1.81  | 47.36<br>0.18<br>-1.90   | 51.53<br>0.77<br>-2.23  | 47.62<br>0.59<br>-1.31  | 42.26<br>0.12<br>-0.69  | 37.98<br>-0.26<br>-0.41 | 34.61<br>-0.42<br>-0.17 | 32.64<br>0.16<br>0.01   | 30.54<br>-0.15<br>0.00  |
| HUNTLEY___66<br>23560        | 29.04<br>-1.55<br>-0.19 | 26.22<br>-1.18<br>0.00  | 22.63<br>-0.47<br>-0.72 | 21.15<br>-0.18<br>-1.10 | 21.95<br>-0.32<br>-0.83 | 24.30<br>-0.39<br>-0.50 | 24.63<br>-1.08<br>-0.65 | 26.72<br>-1.72<br>-0.31 | 28.95<br>-0.87<br>0.00  | 30.70<br>0.15<br>0.01   | 32.98<br>0.10<br>-0.20  | 35.36<br>0.48<br>-0.62  | 38.42<br>1.02<br>-1.06  | 39.25<br>0.97<br>-0.76  | 40.72<br>0.85<br>-1.01  | 46.18<br>0.66<br>-1.81  | 47.36<br>0.18<br>-1.90   | 51.53<br>0.77<br>-2.23  | 47.62<br>0.59<br>-1.31  | 42.26<br>0.12<br>-0.69  | 37.98<br>-0.26<br>-0.41 | 34.61<br>-0.42<br>-0.17 | 32.64<br>0.16<br>0.01   | 30.54<br>-0.15<br>0.00  |
| HUNTLEY___67<br>23561        | 28.80<br>-1.79<br>-0.20 | 26.03<br>-1.37<br>0.00  | 22.46<br>-0.65<br>-0.74 | 20.99<br>-0.36<br>-1.12 | 21.80<br>-0.49<br>-0.85 | 24.17<br>-0.53<br>-0.52 | 24.55<br>-1.18<br>-0.67 | 26.58<br>-1.86<br>-0.32 | 28.77<br>-1.04<br>0.00  | 30.50<br>-0.09<br>-0.03 | 35.13<br>-0.26<br>-2.71 | 42.54<br>0.10<br>-8.18  | 50.83<br>0.58<br>-13.90 | 48.07<br>0.52<br>-10.03 | 52.56<br>0.39<br>-13.32 | 67.47<br>0.13<br>-23.63 | 69.81<br>-0.31<br>-24.85 | 77.77<br>0.15<br>-29.09 | 62.92<br>0.00<br>-17.20 | 50.10<br>-0.37<br>-9.03 | 42.53<br>-0.68<br>-5.37 | 36.36<br>-0.77<br>-2.28 | 32.39<br>-0.13<br>-0.03 | 30.26<br>-0.43<br>0.00  |
| HUNTLEY___68<br>23562        | 28.80<br>-1.79<br>-0.20 | 26.03<br>-1.37<br>0.00  | 22.46<br>-0.65<br>-0.74 | 20.99<br>-0.36<br>-1.12 | 21.80<br>-0.49<br>-0.85 | 24.17<br>-0.53<br>-0.52 | 24.55<br>-1.18<br>-0.67 | 26.58<br>-1.86<br>-0.32 | 28.77<br>-1.04<br>0.00  | 30.50<br>-0.09<br>-0.03 | 35.13<br>-0.26<br>-2.71 | 42.54<br>0.10<br>-8.18  | 50.83<br>0.58<br>-13.90 | 48.07<br>0.52<br>-10.03 | 52.56<br>0.39<br>-13.32 | 67.47<br>0.13<br>-23.63 | 69.81<br>-0.31<br>-24.85 | 77.77<br>0.15<br>-29.09 | 62.92<br>0.00<br>-17.20 | 50.10<br>-0.37<br>-9.03 | 42.53<br>-0.68<br>-5.37 | 36.36<br>-0.77<br>-2.28 | 32.39<br>-0.13<br>-0.03 | 30.26<br>-0.43<br>0.00  |
| HYLAND___LFGE<br>323620      | 30.70<br>0.09<br>-0.21  | 27.62<br>0.22<br>0.00   | 23.66<br>0.49<br>-0.79  | 22.03<br>0.59<br>-1.20  | 22.98<br>0.62<br>-0.91  | 25.49<br>0.77<br>-0.53  | 26.44<br>0.70<br>-0.68  | 29.06<br>0.62<br>-0.32  | 30.95<br>1.13<br>0.00   | 32.33<br>1.77<br>0.00   | 34.63<br>1.83<br>-0.12  | 36.76<br>2.13<br>-0.37  | 39.62<br>2.65<br>-0.63  | 40.67<br>2.70<br>-0.45  | 42.28<br>2.83<br>-0.60  | 47.79<br>3.01<br>-1.06  | 49.38<br>2.99<br>-1.12   | 53.63<br>3.79<br>-1.31  | 49.97<br>3.47<br>-0.77  | 44.71<br>2.86<br>-0.41  | 40.54<br>2.46<br>-0.24  | 36.84<br>1.88<br>-0.10  | 34.44<br>1.95<br>0.00   | 32.17<br>1.47<br>0.00   |
| INDECK___CORINTH<br>23802    | 34.57<br>2.49<br>-1.68  | 29.73<br>2.33<br>0.00   | 30.50<br>1.79<br>-6.34  | 31.43<br>1.60<br>-9.60  | 30.45<br>1.72<br>-7.30  | 30.44<br>2.10<br>-4.15  | 32.81<br>2.18<br>-5.58  | 33.55<br>2.53<br>-2.90  | 32.81<br>2.65<br>-0.34  | 33.26<br>2.63<br>-0.08  | 35.49<br>2.71<br>-0.10  | 37.09<br>2.74<br>-0.08  | 39.31<br>2.84<br>-0.13  | 40.57<br>2.96<br>-0.10  | 42.16<br>3.19<br>-0.13  | 47.82<br>3.67<br>-0.43  | 49.54<br>4.03<br>-0.24   | 53.37<br>4.56<br>-0.28  | 50.18<br>4.30<br>-0.16  | 45.34<br>3.81<br>-0.09  | 41.58<br>3.75<br>0.00   | 38.22<br>3.35<br>-0.02  | 35.61<br>2.99<br>-0.13  | 33.42<br>2.73<br>0.00   |
| INDECK___ILION<br>23567      | 31.16<br>0.79<br>0.03   | 28.09<br>0.69<br>0.00   | 22.84<br>0.58<br>0.11   | 20.60<br>0.53<br>0.17   | 21.89<br>0.58<br>0.13   | 24.77<br>0.65<br>0.07   | 25.84<br>0.65<br>-0.14  | 29.21<br>0.76<br>-0.33  | 30.98<br>0.81<br>-0.36  | 31.52<br>0.89<br>-0.08  | 33.77<br>0.98<br>-0.11  | 35.38<br>1.03<br>-0.09  | 37.61<br>1.13<br>-0.14  | 38.78<br>1.16<br>-0.10  | 40.22<br>1.24<br>-0.13  | 45.43<br>1.27<br>-0.45  | 46.88<br>1.36<br>-0.24   | 50.32<br>1.51<br>-0.28  | 47.30<br>1.42<br>-0.17  | 42.86<br>1.33<br>-0.09  | 39.08<br>1.25<br>0.00   | 35.96<br>1.08<br>-0.02  | 33.60<br>0.97<br>-0.14  | 31.58<br>0.89<br>0.00   |
| INDECK___OLEAN<br>23982      | 29.72<br>-0.91<br>-0.23 | 26.83<br>-0.58<br>0.00  | 23.24<br>0.00<br>-0.87  | 21.79<br>0.24<br>-1.31  | 22.63<br>0.19<br>-1.00  | 25.02<br>0.24<br>-0.59  | 25.74<br>-0.07<br>-0.77 | 27.84<br>-0.65<br>-0.36 | 29.97<br>0.15<br>0.00   | 31.54<br>0.95<br>-0.04  | 35.73<br>0.88<br>-2.16  | 42.00<br>1.23<br>-6.50  | 49.10<br>1.71<br>-11.05 | 47.10<br>1.61<br>-7.97  | 50.49<br>1.05<br>-10.59 | 63.23<br>0.74<br>-18.77 | 65.47<br>0.45<br>-19.74  | 72.46<br>0.82<br>-23.11 | 60.16<br>0.78<br>-13.67 | 49.03<br>0.41<br>-7.17  | 42.71<br>0.60<br>-4.27  | 37.09<br>0.42<br>-1.81  | 33.24<br>0.71<br>-0.04  | 31.25<br>0.55<br>0.00   |
| INDECK___OSWEGO<br>23783     | 29.89<br>-0.61<br>-0.09 | 26.85<br>-0.55<br>0.00  | 22.36<br>-0.36<br>-0.35 | 20.48<br>-0.28<br>-0.53 | 21.56<br>-0.28<br>-0.40 | 24.12<br>-0.29<br>-0.23 | 25.02<br>-0.33<br>-0.30 | 27.89<br>-0.37<br>-0.14 | 29.37<br>-0.45<br>0.00  | 30.19<br>-0.37<br>0.00  | 32.22<br>-0.46<br>0.00  | 33.85<br>-0.41<br>0.00  | 35.98<br>-0.36<br>0.00  | 37.10<br>-0.41<br>0.00  | 38.42<br>-0.43<br>0.00  | 43.19<br>-0.52<br>0.00  | 44.69<br>-0.59<br>0.00   | 48.05<br>-0.49<br>0.00  | 45.22<br>-0.50<br>0.00  | 40.99<br>-0.46<br>0.00  | 37.38<br>-0.45<br>0.00  | 34.37<br>-0.49<br>0.00  | 32.06<br>-0.42<br>0.00  | 30.20<br>-0.49<br>0.00  |
| INDECK___YERKES<br>23781     | 29.07<br>-1.52<br>-0.19 | 26.25<br>-1.15<br>0.00  | 22.63<br>-0.47<br>-0.72 | 21.17<br>-0.16<br>-1.10 | 21.97<br>-0.30<br>-0.83 | 24.33<br>-0.36<br>-0.50 | 24.65<br>-1.05<br>-0.65 | 26.75<br>-1.69<br>-0.31 | 28.98<br>-0.83<br>0.00  | 30.73<br>0.18<br>0.01   | 33.01<br>0.13<br>-0.20  | 35.40<br>0.51<br>-0.62  | 38.46<br>1.05<br>-1.06  | 39.29<br>1.01<br>-0.76  | 40.80<br>0.93<br>-1.01  | 46.22<br>0.70<br>-1.81  | 47.41<br>0.23<br>-1.90   | 51.58<br>0.82<br>-2.23  | 47.67<br>0.64<br>-1.31  | 42.30<br>0.17<br>-0.69  | 38.02<br>-0.23<br>-0.41 | 34.64<br>-0.38<br>-0.17 | 32.68<br>0.20<br>0.01   | 30.57<br>-0.12<br>0.00  |
| INDIAN POINT_GT_1<br>24139   | 34.29<br>2.70<br>-1.19  | 29.76<br>2.36<br>0.00   | 28.89<br>2.04<br>-4.48  | 28.90<br>1.88<br>-6.78  | 28.55<br>1.95<br>-5.15  | 29.22<br>2.10<br>-2.93  | 31.08<br>2.26<br>-3.77  | 32.51<br>2.62<br>-1.77  | 32.71<br>2.89<br>0.00   | 33.40<br>2.84<br>0.00   | 35.98<br>3.27<br>-0.03  | 37.70<br>3.43<br>-0.01  | 39.80<br>3.45<br>0.00   | 41.08<br>3.57<br>0.00   | 42.54<br>3.69<br>0.00   | 47.95<br>4.24<br>0.00   | 49.76<br>4.48<br>0.00    | 52.90<br>4.37<br>0.00   | 49.92<br>4.20<br>0.00   | 45.34<br>3.89<br>0.00   | 41.32<br>3.48<br>0.00   | 38.27<br>3.42<br>0.00   | 35.51<br>3.02<br>0.00   | 33.70<br>3.01<br>0.00   |

|                               |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| INDIAN POINT_GT_2<br>23659    | 34.29<br>2.70<br>-1.19  | 29.76<br>2.36<br>0.00   | 28.89<br>2.04<br>-4.48  | 28.90<br>1.88<br>-6.78  | 28.55<br>1.95<br>-5.15  | 29.22<br>2.10<br>-2.93  | 31.08<br>2.26<br>-3.77  | 32.51<br>2.62<br>-1.77  | 32.71<br>2.89<br>0.00   | 33.40<br>2.84<br>0.00   | 35.98<br>3.27<br>-0.03  | 37.70<br>3.43<br>-0.01  | 39.80<br>3.45<br>0.00   | 41.08<br>3.57<br>0.00   | 42.54<br>3.69<br>0.00   | 47.95<br>4.24<br>0.00   | 49.76<br>4.48<br>0.00   | 52.90<br>4.37<br>0.00   | 49.92<br>4.20<br>0.00   | 45.34<br>3.89<br>0.00   | 41.32<br>3.48<br>0.00   | 38.27<br>3.42<br>0.00   | 35.51<br>3.02<br>0.00   | 33.70<br>3.01<br>0.00   |
| INDIAN POINT_GT_3<br>24019    | 34.29<br>2.70<br>-1.19  | 29.76<br>2.36<br>0.00   | 28.89<br>2.04<br>-4.48  | 28.90<br>1.88<br>-6.78  | 28.55<br>1.95<br>-5.15  | 29.22<br>2.10<br>-2.93  | 31.08<br>2.26<br>-3.77  | 32.51<br>2.62<br>-1.77  | 32.71<br>2.89<br>0.00   | 33.40<br>2.84<br>0.00   | 35.98<br>3.27<br>-0.03  | 37.70<br>3.43<br>-0.01  | 39.80<br>3.45<br>0.00   | 41.08<br>3.57<br>0.00   | 42.54<br>3.69<br>0.00   | 47.95<br>4.24<br>0.00   | 49.76<br>4.48<br>0.00   | 52.90<br>4.37<br>0.00   | 49.92<br>4.20<br>0.00   | 45.34<br>3.89<br>0.00   | 41.32<br>3.48<br>0.00   | 38.27<br>3.42<br>0.00   | 35.51<br>3.02<br>0.00   | 33.70<br>3.01<br>0.00   |
| INDIAN POINT___2<br>23530     | 34.25<br>2.68<br>-1.17  | 29.73<br>2.33<br>0.00   | 28.78<br>1.99<br>-4.42  | 28.79<br>1.86<br>-6.69  | 28.46<br>1.93<br>-5.09  | 29.16<br>2.08<br>-2.90  | 31.01<br>2.23<br>-3.72  | 32.46<br>2.59<br>-1.75  | 32.68<br>2.86<br>0.00   | 33.37<br>2.81<br>0.00   | 35.92<br>3.20<br>-0.03  | 37.66<br>3.39<br>-0.01  | 39.76<br>3.42<br>0.00   | 41.04<br>3.53<br>0.00   | 42.50<br>3.65<br>0.00   | 47.91<br>4.20<br>0.00   | 49.67<br>4.39<br>0.00   | 52.85<br>4.32<br>0.00   | 49.83<br>4.12<br>0.00   | 45.26<br>3.81<br>0.00   | 41.24<br>3.41<br>0.00   | 38.23<br>3.38<br>0.00   | 35.44<br>2.96<br>0.00   | 33.64<br>2.95<br>0.00   |
| INDIAN POINT___3<br>23531     | 34.26<br>2.68<br>-1.19  | 29.73<br>2.33<br>0.00   | 28.87<br>2.01<br>-4.48  | 28.88<br>1.86<br>-6.78  | 28.53<br>1.93<br>-5.16  | 29.22<br>2.10<br>-2.93  | 31.06<br>2.23<br>-3.77  | 32.48<br>2.59<br>-1.78  | 32.68<br>2.86<br>0.00   | 33.37<br>2.81<br>0.00   | 35.92<br>3.20<br>-0.03  | 37.63<br>3.36<br>-0.01  | 39.76<br>3.42<br>0.00   | 41.00<br>3.49<br>0.00   | 42.46<br>3.61<br>0.00   | 47.91<br>4.20<br>0.00   | 49.67<br>4.39<br>0.00   | 52.85<br>4.32<br>0.00   | 49.83<br>4.12<br>0.00   | 45.26<br>3.81<br>0.00   | 41.24<br>3.41<br>0.00   | 38.23<br>3.38<br>0.00   | 35.44<br>2.96<br>0.00   | 33.64<br>2.95<br>0.00   |
| IP CORINTH___1<br>23988       | 34.57<br>2.49<br>-1.68  | 29.73<br>2.33<br>0.00   | 30.50<br>1.79<br>-6.34  | 31.43<br>1.60<br>-9.60  | 30.45<br>1.72<br>-7.30  | 30.44<br>2.10<br>-4.15  | 32.81<br>2.18<br>-5.58  | 33.55<br>2.53<br>-2.90  | 32.81<br>2.65<br>-0.34  | 33.26<br>2.63<br>-0.08  | 35.49<br>2.71<br>-0.10  | 37.09<br>2.74<br>-0.08  | 39.31<br>2.84<br>-0.13  | 40.57<br>2.96<br>-0.10  | 42.16<br>3.19<br>-0.13  | 47.82<br>3.67<br>-0.43  | 49.54<br>4.03<br>-0.24  | 53.37<br>4.56<br>-0.28  | 50.18<br>4.30<br>-0.16  | 45.34<br>3.81<br>-0.09  | 41.58<br>3.75<br>0.00   | 38.22<br>3.35<br>-0.02  | 35.61<br>2.99<br>-0.13  | 33.42<br>2.73<br>0.00   |
| IP___TICONDEROGA<br>23804     | 36.18<br>4.10<br>-1.68  | 31.24<br>3.84<br>0.00   | 31.63<br>2.93<br>-6.33  | 32.45<br>2.63<br>-9.58  | 31.58<br>2.85<br>-7.29  | 31.79<br>3.46<br>-4.15  | 34.36<br>3.73<br>-5.57  | 35.40<br>4.39<br>-2.89  | 34.42<br>4.26<br>-0.34  | 34.94<br>4.31<br>-0.08  | 37.19<br>4.41<br>-0.10  | 38.87<br>4.52<br>-0.08  | 41.13<br>4.65<br>-0.13  | 42.45<br>4.84<br>-0.09  | 44.14<br>5.17<br>-0.13  | 49.91<br>5.77<br>-0.43  | 51.58<br>6.07<br>-0.23  | 55.80<br>6.99<br>-0.28  | 52.47<br>6.58<br>-0.16  | 47.42<br>5.88<br>-0.09  | 43.85<br>6.02<br>0.00   | 40.24<br>5.37<br>-0.02  | 37.36<br>4.74<br>-0.13  | 34.96<br>4.26<br>0.00   |
| ISLIP_RES_REC<br>323679       | 49.48<br>3.04<br>-16.04 | 44.21<br>2.58<br>-14.24 | 43.90<br>2.17<br>-19.36 | 42.71<br>1.96<br>-20.51 | 35.75<br>2.04<br>-12.27 | 43.35<br>2.25<br>-16.92 | 44.68<br>2.56<br>-17.07 | 45.80<br>3.18<br>-14.50 | 47.16<br>3.46<br>-13.89 | 50.08<br>3.51<br>-16.02 | 52.67<br>4.08<br>-15.91 | 57.14<br>4.25<br>-18.63 | 56.87<br>4.43<br>-16.10 | 62.00<br>4.58<br>-19.91 | 74.78<br>4.70<br>-31.23 | 65.74<br>5.24<br>-16.79 | 69.18<br>5.39<br>-18.52 | 74.07<br>5.29<br>-20.25 | 61.72<br>5.26<br>-10.75 | 62.41<br>4.97<br>-15.99 | 59.06<br>4.50<br>-16.72 | 57.38<br>4.25<br>-18.27 | 55.66<br>3.51<br>-19.67 | 49.80<br>3.53<br>-15.58 |
| JARVIS____<br>23743           | 30.61<br>0.24<br>0.03   | 27.65<br>0.25<br>0.00   | 22.49<br>0.22<br>0.11   | 20.27<br>0.20<br>0.17   | 21.53<br>0.21<br>0.13   | 24.38<br>0.27<br>0.07   | 25.42<br>0.22<br>-0.14  | 28.71<br>0.25<br>-0.33  | 30.44<br>0.27<br>-0.36  | 30.91<br>0.27<br>-0.08  | 33.08<br>0.29<br>-0.11  | 34.66<br>0.31<br>-0.09  | 36.81<br>0.33<br>-0.14  | 37.99<br>0.38<br>-0.10  | 39.37<br>0.39<br>-0.13  | 44.55<br>0.39<br>-0.45  | 45.93<br>0.41<br>-0.24  | 49.25<br>0.44<br>-0.28  | 46.30<br>0.41<br>-0.17  | 41.95<br>0.41<br>-0.09  | 38.25<br>0.42<br>0.00   | 35.26<br>0.38<br>-0.02  | 32.98<br>0.36<br>-0.14  | 31.03<br>0.34<br>0.00   |
| JENNISON___1<br>23625         | 32.16<br>1.34<br>-0.42  | 28.66<br>1.26<br>0.00   | 25.12<br>1.16<br>-1.58  | 23.79<br>1.15<br>-2.40  | 24.57<br>1.31<br>-1.82  | 26.70<br>1.48<br>-1.04  | 27.92<br>1.53<br>-1.34  | 30.47<br>1.72<br>-0.64  | 31.63<br>1.82<br>0.00   | 32.57<br>2.02<br>0.00   | 34.94<br>2.22<br>-0.04  | 36.72<br>2.33<br>-0.12  | 39.24<br>2.69<br>-0.21  | 40.40<br>2.74<br>-0.15  | 41.92<br>2.87<br>-0.20  | 47.17<br>3.10<br>-0.35  | 48.86<br>3.21<br>-0.37  | 52.80<br>3.83<br>-0.44  | 49.54<br>3.57<br>-0.26  | 44.90<br>3.32<br>-0.14  | 40.79<br>2.87<br>-0.08  | 37.26<br>2.37<br>-0.03  | 34.79<br>2.31<br>0.00   | 32.75<br>2.06<br>0.00   |
| JENNISON___2<br>23626         | 32.16<br>1.34<br>-0.42  | 28.66<br>1.26<br>0.00   | 25.12<br>1.16<br>-1.58  | 23.79<br>1.15<br>-2.40  | 24.57<br>1.31<br>-1.82  | 26.70<br>1.48<br>-1.04  | 27.92<br>1.53<br>-1.34  | 30.47<br>1.72<br>-0.64  | 31.63<br>1.82<br>0.00   | 32.57<br>2.02<br>0.00   | 34.94<br>2.22<br>-0.04  | 36.72<br>2.33<br>-0.12  | 39.24<br>2.69<br>-0.21  | 40.40<br>2.74<br>-0.15  | 41.92<br>2.87<br>-0.20  | 47.17<br>3.10<br>-0.35  | 48.86<br>3.21<br>-0.37  | 52.80<br>3.83<br>-0.44  | 49.54<br>3.57<br>-0.26  | 44.90<br>3.32<br>-0.14  | 40.79<br>2.87<br>-0.08  | 37.26<br>2.37<br>-0.03  | 34.79<br>2.31<br>0.00   | 32.75<br>2.06<br>0.00   |
| JERICHO_RISE_WT_PWR<br>323719 | 29.61<br>-0.79<br>0.00  | 26.66<br>-0.74<br>0.00  | 21.59<br>-0.78<br>0.00  | 19.47<br>-0.77<br>0.00  | 20.65<br>-0.79<br>0.00  | 23.24<br>-0.94<br>0.00  | 19.02<br>-0.75<br>5.28  | 18.96<br>-0.82<br>8.34  | 21.32<br>-0.87<br>7.62  | 28.00<br>-0.89<br>1.67  | 29.51<br>-0.91<br>2.26  | 31.39<br>-0.99<br>1.88  | 32.37<br>-1.06<br>2.92  | 34.36<br>-1.05<br>2.11  | 35.02<br>-1.05<br>2.78  | 32.92<br>-1.22<br>9.57  | 38.85<br>-1.22<br>5.21  | 41.10<br>-1.22<br>6.13  | 40.90<br>-1.31<br>3.62  | 38.47<br>-1.08<br>1.89  | 36.85<br>-0.98<br>0.00  | 33.44<br>-0.94<br>0.47  | 28.58<br>-0.97<br>2.93  | 29.74<br>-0.95<br>0.00  |
| KCE_NY_1<br>323755            | 34.51<br>2.43<br>-1.67  | 29.65<br>2.25<br>0.00   | 30.45<br>1.77<br>-6.31  | 31.40<br>1.60<br>-9.56  | 30.43<br>1.72<br>-7.27  | 30.35<br>2.03<br>-4.14  | 32.72<br>2.10<br>-5.56  | 33.37<br>2.36<br>-2.89  | 32.66<br>2.50<br>-0.34  | 33.10<br>2.47<br>-0.08  | 35.36<br>2.58<br>-0.10  | 36.92<br>2.57<br>-0.08  | 39.13<br>2.65<br>-0.13  | 40.38<br>2.78<br>-0.09  | 41.89<br>2.92<br>-0.12  | 47.55<br>3.41<br>-0.43  | 49.13<br>3.62<br>-0.23  | 52.93<br>4.12<br>-0.28  | 49.72<br>3.84<br>-0.16  | 45.01<br>3.48<br>-0.09  | 41.13<br>3.29<br>0.00   | 37.87<br>3.00<br>-0.02  | 35.31<br>2.69<br>-0.13  | 33.27<br>2.58<br>0.00   |
| KEDC PORT_JEFF_GT2<br>24210   | 49.24<br>2.80<br>-16.04 | 44.02<br>2.38<br>-14.24 | 43.77<br>2.04<br>-19.36 | 42.59<br>1.84<br>-20.51 | 35.62<br>1.91<br>-12.27 | 43.21<br>2.10<br>-16.92 | 44.48<br>2.35<br>-17.07 | 45.57<br>2.95<br>-14.50 | 46.93<br>3.22<br>-13.89 | 49.75<br>3.18<br>-16.02 | 52.28<br>3.69<br>-15.90 | 56.69<br>3.80<br>-18.62 | 56.36<br>3.93<br>-16.09 | 61.47<br>4.05<br>-19.91 | 74.24<br>4.16<br>-31.23 | 64.87<br>4.37<br>-16.79 | 68.32<br>4.53<br>-18.52 | 73.15<br>4.37<br>-20.25 | 61.04<br>4.57<br>-10.75 | 61.75<br>4.31<br>-15.99 | 58.57<br>4.01<br>-16.72 | 56.96<br>3.83<br>-18.27 | 55.30<br>3.15<br>-19.67 | 49.56<br>3.29<br>-15.58 |
| KEDC PORT_JEFF_GT3<br>24211   | 49.24<br>2.80<br>-16.04 | 44.02<br>2.38<br>-14.24 | 43.77<br>2.04<br>-19.36 | 42.59<br>1.84<br>-20.51 | 35.62<br>1.91<br>-12.27 | 43.21<br>2.10<br>-16.92 | 44.48<br>2.35<br>-17.07 | 45.57<br>2.95<br>-14.50 | 46.93<br>3.22<br>-13.89 | 49.75<br>3.18<br>-16.02 | 52.28<br>3.69<br>-15.90 | 56.69<br>3.80<br>-18.62 | 56.36<br>3.93<br>-16.09 | 61.47<br>4.05<br>-19.91 | 74.24<br>4.16<br>-31.23 | 64.87<br>4.37<br>-16.79 | 68.32<br>4.53<br>-18.52 | 73.15<br>4.37<br>-20.25 | 61.04<br>4.57<br>-10.75 | 61.75<br>4.31<br>-15.99 | 58.57<br>4.01<br>-16.72 | 56.96<br>3.83<br>-18.27 | 55.30<br>3.15<br>-19.67 | 49.56<br>3.29<br>-15.58 |
| KEDC_GLWD_GT4<br>24219        | 49.64<br>3.19<br>-16.04 | 44.33<br>2.69<br>-14.24 | 43.99<br>2.26<br>-19.36 | 42.83<br>2.08<br>-20.51 | 35.88<br>2.16<br>-12.27 | 43.50<br>2.39<br>-16.92 | 44.75<br>2.63<br>-17.07 | 45.85<br>3.23<br>-14.50 | 47.28<br>3.58<br>-13.89 | 50.11<br>3.54<br>-16.02 | 52.67<br>4.08<br>-15.90 | 57.06<br>4.18<br>-18.62 | 56.54<br>4.11<br>-16.09 | 61.66<br>4.24<br>-19.90 | 74.39<br>4.31<br>-31.23 | 65.48<br>4.98<br>-16.79 | 69.00<br>5.20<br>-18.52 | 73.83<br>5.05<br>-20.25 | 61.36<br>4.89<br>-10.75 | 61.99<br>4.56<br>-15.99 | 58.65<br>4.09<br>-16.72 | 57.13<br>4.01<br>-18.27 | 55.76<br>3.61<br>-19.67 | 49.89<br>3.62<br>-15.58 |

|   |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| KEDC_GLWD_GT5<br>24220                  | 49.64<br>3.19<br>-16.04 | 44.33<br>2.69<br>-14.24 | 43.99<br>2.26<br>-19.36 | 42.83<br>2.08<br>-20.51 | 35.88<br>2.16<br>-12.27 | 43.50<br>2.39<br>-16.92 | 44.75<br>2.63<br>-17.07 | 45.85<br>3.23<br>-14.50 | 47.28<br>3.58<br>-13.89 | 50.11<br>3.54<br>-16.02 | 52.67<br>4.08<br>-15.90 | 57.06<br>4.18<br>-18.62 | 56.54<br>4.11<br>-16.09 | 61.66<br>4.24<br>-19.90 | 74.39<br>4.31<br>-31.23 | 65.48<br>4.98<br>-16.79 | 69.00<br>5.20<br>-18.52 | 73.83<br>5.05<br>-20.25 | 61.36<br>4.89<br>-10.75 | 61.99<br>4.56<br>-15.99 | 58.65<br>4.09<br>-16.72 | 57.13<br>4.01<br>-18.27 | 55.76<br>3.61<br>-19.67 | 49.89<br>3.62<br>-15.58 |
| KENSICO____<br>23655                    | 34.42<br>2.83<br>-1.19  | 29.87<br>2.47<br>0.00   | 28.99<br>2.10<br>-4.51  | 29.01<br>1.94<br>-6.83  | 28.67<br>2.04<br>-5.19  | 29.34<br>2.20<br>-2.96  | 31.19<br>2.33<br>-3.80  | 32.64<br>2.73<br>-1.79  | 32.83<br>3.01<br>0.00   | 33.52<br>2.96<br>0.00   | 36.12<br>3.40<br>-0.04  | 37.83<br>3.56<br>-0.01  | 39.98<br>3.63<br>0.00   | 41.23<br>3.71<br>0.00   | 42.70<br>3.85<br>0.00   | 48.12<br>4.41<br>0.00   | 49.90<br>4.62<br>0.00   | 53.05<br>4.51<br>0.00   | 50.06<br>4.35<br>0.00   | 45.47<br>4.02<br>0.00   | 41.43<br>3.60<br>0.00   | 38.41<br>3.56<br>0.00   | 35.61<br>3.12<br>0.00   | 33.79<br>3.10<br>0.00   |
| KERHONKS_69_KV_TR1_REV_LBMP_G<br>345021 | 34.02<br>2.49<br>-1.13  | 29.54<br>2.14<br>0.00   | 28.47<br>1.84<br>-4.26  | 28.37<br>1.68<br>-6.45  | 28.08<br>1.74<br>-4.90  | 28.91<br>1.94<br>-2.79  | 30.70<br>2.05<br>-3.59  | 32.20<br>2.39<br>-1.69  | 32.83<br>3.01<br>0.00   | 33.52<br>2.96<br>0.00   | 36.05<br>3.37<br>0.00   | 37.86<br>3.60<br>0.00   | 40.01<br>3.67<br>0.00   | 41.42<br>3.90<br>0.00   | 42.97<br>4.12<br>0.00   | 48.56<br>4.85<br>0.00   | 50.48<br>5.20<br>0.00   | 53.92<br>5.39<br>0.00   | 50.84<br>5.12<br>0.00   | 46.17<br>4.72<br>0.00   | 41.96<br>4.12<br>0.00   | 38.83<br>3.97<br>0.00   | 35.90<br>3.41<br>0.00   | 34.04<br>3.35<br>0.00   |
| KIAC_JFK_GT1<br>23816                   | 34.64<br>3.04<br>-1.20  | 29.98<br>2.58<br>0.00   | 29.06<br>2.17<br>-4.52  | 29.07<br>1.98<br>-6.85  | 28.70<br>2.06<br>-5.21  | 29.42<br>2.27<br>-2.96  | 31.39<br>2.53<br>-3.81  | 33.01<br>3.09<br>-1.79  | 33.24<br>3.43<br>0.00   | 33.95<br>3.39<br>0.00   | 37.80<br>3.92<br>-1.20  | 38.61<br>4.11<br>-0.24  | 40.49<br>4.14<br>0.00   | 41.75<br>4.24<br>0.00   | 43.05<br>4.20<br>0.00   | 48.52<br>4.81<br>0.00   | 50.30<br>5.03<br>0.00   | 53.38<br>4.85<br>0.00   | 50.47<br>4.75<br>0.00   | 45.92<br>4.48<br>0.00   | 41.96<br>4.12<br>0.00   | 38.90<br>4.04<br>0.00   | 36.03<br>3.54<br>0.00   | 34.19<br>3.50<br>0.00   |
| KIAC_JFK_GT2<br>23817                   | 34.64<br>3.04<br>-1.20  | 29.98<br>2.58<br>0.00   | 29.06<br>2.17<br>-4.52  | 29.07<br>1.98<br>-6.85  | 28.70<br>2.06<br>-5.21  | 29.42<br>2.27<br>-2.96  | 31.39<br>2.53<br>-3.81  | 33.01<br>3.09<br>-1.79  | 33.24<br>3.43<br>0.00   | 33.95<br>3.39<br>0.00   | 37.80<br>3.92<br>-1.20  | 38.61<br>4.11<br>-0.24  | 40.49<br>4.14<br>0.00   | 41.75<br>4.24<br>0.00   | 43.05<br>4.20<br>0.00   | 48.52<br>4.81<br>0.00   | 50.30<br>5.03<br>0.00   | 53.38<br>4.85<br>0.00   | 50.47<br>4.75<br>0.00   | 45.92<br>4.48<br>0.00   | 41.96<br>4.12<br>0.00   | 38.90<br>4.04<br>0.00   | 36.03<br>3.54<br>0.00   | 34.19<br>3.50<br>0.00   |
| KINTIGH____<br>23543                    | 28.80<br>-1.76<br>-0.16 | 25.98<br>-1.43<br>0.00  | 22.21<br>-0.78<br>-0.62 | 20.64<br>-0.53<br>-0.93 | 21.48<br>-0.66<br>-0.71 | 23.75<br>-0.92<br>-0.49 | 24.08<br>-1.60<br>-0.63 | 26.09<br>-2.33<br>-0.30 | 28.20<br>-1.61<br>0.00  | 29.87<br>-0.67<br>0.01  | 30.85<br>-0.88<br>0.95  | 30.83<br>-0.58<br>2.85  | 31.35<br>-0.14<br>4.85  | 33.79<br>-0.22<br>3.50  | 33.82<br>-0.39<br>4.65  | 34.77<br>-0.70<br>8.24  | 35.43<br>-1.18<br>8.67  | 37.61<br>-0.78<br>10.15 | 38.85<br>-0.87<br>6.00  | 37.13<br>-1.16<br>3.15  | 34.56<br>-1.40<br>1.88  | 32.66<br>-1.40<br>0.80  | 31.76<br>-0.71<br>0.01  | 29.71<br>-0.98<br>0.00  |
| LACHUTE____HYDRO<br>323717              | 36.18<br>4.10<br>-1.68  | 31.24<br>3.84<br>0.00   | 31.63<br>2.93<br>-6.33  | 32.45<br>2.63<br>-9.58  | 31.58<br>2.85<br>-7.29  | 31.79<br>3.46<br>-4.15  | 34.36<br>3.73<br>-5.57  | 35.40<br>4.39<br>-2.89  | 34.42<br>4.26<br>-0.34  | 34.94<br>4.31<br>-0.08  | 37.19<br>4.41<br>-0.10  | 38.87<br>4.52<br>-0.08  | 41.13<br>4.65<br>-0.13  | 42.45<br>4.84<br>-0.09  | 44.14<br>5.17<br>-0.13  | 49.91<br>5.77<br>-0.43  | 51.58<br>6.07<br>-0.23  | 55.80<br>6.99<br>-0.28  | 52.47<br>6.58<br>-0.16  | 47.42<br>5.88<br>-0.09  | 43.85<br>6.02<br>0.00   | 40.24<br>5.37<br>-0.02  | 37.36<br>4.74<br>-0.13  | 34.96<br>4.26<br>0.00   |
| LEDERLE____<br>23769                    | 34.35<br>2.80<br>-1.15  | 29.84<br>2.44<br>0.00   | 28.81<br>2.08<br>-4.36  | 28.78<br>1.94<br>-6.60  | 28.47<br>2.01<br>-5.02  | 29.24<br>2.20<br>-2.85  | 31.08<br>2.35<br>-3.67  | 32.58<br>2.73<br>-1.73  | 32.83<br>3.01<br>0.00   | 33.55<br>3.00<br>0.00   | 36.08<br>3.40<br>0.00   | 37.86<br>3.60<br>0.00   | 40.01<br>3.67<br>0.00   | 41.30<br>3.79<br>0.00   | 42.77<br>3.92<br>0.00   | 48.26<br>4.55<br>0.00   | 50.07<br>4.80<br>0.00   | 53.24<br>4.71<br>0.00   | 50.20<br>4.48<br>0.00   | 45.59<br>4.14<br>0.00   | 41.55<br>3.71<br>0.00   | 38.48<br>3.62<br>0.00   | 35.67<br>3.19<br>0.00   | 33.83<br>3.13<br>0.00   |
| LINDEN COGEN____<br>23786               | 34.58<br>2.98<br>-1.20  | 29.98<br>2.58<br>0.00   | 29.09<br>2.19<br>-4.52  | 29.11<br>2.02<br>-6.85  | 28.77<br>2.12<br>-5.21  | 29.44<br>2.30<br>-2.96  | 31.34<br>2.48<br>-3.81  | 32.84<br>2.92<br>-1.79  | 33.07<br>3.25<br>0.00   | 33.76<br>3.21<br>0.00   | 37.54<br>3.66<br>-1.20  | 38.34<br>3.84<br>-0.24  | 40.23<br>3.89<br>0.00   | 41.49<br>3.97<br>0.00   | 42.97<br>4.12<br>0.00   | 48.39<br>4.68<br>0.00   | 50.17<br>4.89<br>0.00   | 53.14<br>4.61<br>0.00   | 50.25<br>4.53<br>0.00   | 45.63<br>4.18<br>0.00   | 41.62<br>3.78<br>0.00   | 38.65<br>3.80<br>0.00   | 35.83<br>3.35<br>0.00   | 34.01<br>3.32<br>0.00   |
| LIPA_MISC_IPP<br>23656                  | 49.18<br>2.74<br>-16.04 | 43.94<br>2.30<br>-14.24 | 43.68<br>1.95<br>-19.36 | 42.49<br>1.74<br>-20.51 | 35.51<br>1.80<br>-12.27 | 43.11<br>2.01<br>-16.92 | 44.38<br>2.26<br>-17.07 | 45.49<br>2.87<br>-14.50 | 46.78<br>3.07<br>-13.89 | 49.63<br>3.06<br>-16.02 | 52.18<br>3.59<br>-15.90 | 56.66<br>3.77<br>-18.62 | 56.33<br>3.89<br>-16.09 | 61.44<br>4.02<br>-19.91 | 74.20<br>4.12<br>-31.23 | 65.13<br>4.63<br>-16.79 | 68.59<br>4.80<br>-18.52 | 73.44<br>4.66<br>-20.25 | 61.22<br>4.75<br>-10.75 | 61.91<br>4.48<br>-15.99 | 58.61<br>4.05<br>-16.72 | 56.96<br>3.83<br>-18.27 | 55.30<br>3.15<br>-19.67 | 49.46<br>3.19<br>-15.58 |
| LISF____SOLAR<br>323691                 | 49.24<br>2.80<br>-16.04 | 43.97<br>2.33<br>-14.24 | 43.73<br>1.99<br>-19.36 | 42.51<br>1.76<br>-20.51 | 35.53<br>1.82<br>-12.27 | 43.14<br>2.03<br>-16.92 | 44.43<br>2.30<br>-17.07 | 45.52<br>2.90<br>-14.50 | 46.84<br>3.13<br>-13.89 | 49.69<br>3.12<br>-16.02 | 52.28<br>3.69<br>-15.91 | 56.72<br>3.84<br>-18.62 | 56.40<br>3.96<br>-16.09 | 61.55<br>4.13<br>-19.91 | 74.32<br>4.24<br>-31.23 | 65.26<br>4.77<br>-16.79 | 68.73<br>4.94<br>-18.52 | 73.59<br>4.81<br>-20.25 | 61.36<br>4.89<br>-10.75 | 62.04<br>4.60<br>-15.99 | 58.72<br>4.16<br>-16.72 | 57.06<br>3.94<br>-18.27 | 55.37<br>3.22<br>-19.67 | 49.52<br>3.25<br>-15.58 |
| LITTLE FALLS____HYD<br>24013            | 31.77<br>1.40<br>0.03   | 28.64<br>1.23<br>0.00   | 23.27<br>1.01<br>0.11   | 20.98<br>0.91<br>0.17   | 22.30<br>0.99<br>0.13   | 25.22<br>1.11<br>0.07   | 26.32<br>1.13<br>-0.14  | 29.75<br>1.29<br>-0.33  | 31.63<br>1.46<br>-0.36  | 32.22<br>1.59<br>-0.08  | 34.55<br>1.76<br>-0.11  | 36.23<br>1.88<br>-0.09  | 38.55<br>2.07<br>-0.14  | 39.75<br>2.14<br>-0.10  | 41.19<br>2.21<br>-0.13  | 46.43<br>2.27<br>-0.45  | 47.92<br>2.40<br>-0.24  | 51.43<br>2.62<br>-0.28  | 48.35<br>2.47<br>-0.17  | 43.81<br>2.28<br>-0.09  | 39.99<br>2.16<br>0.00   | 36.72<br>1.85<br>-0.02  | 34.28<br>1.66<br>-0.14  | 32.23<br>1.53<br>0.00   |
| LI_NEWBRDGE____DRP<br>323616            | 49.33<br>2.89<br>-16.04 | 44.08<br>2.44<br>-14.24 | 43.79<br>2.06<br>-19.36 | 42.65<br>1.90<br>-20.51 | 35.68<br>1.97<br>-12.27 | 43.28<br>2.18<br>-16.92 | 44.53<br>2.41<br>-17.07 | 45.57<br>2.95<br>-14.50 | 46.93<br>3.22<br>-13.89 | 49.72<br>3.15<br>-16.02 | 52.24<br>3.66<br>-15.90 | 56.72<br>3.84<br>-18.62 | 56.32<br>3.89<br>-16.09 | 61.43<br>4.02<br>-19.90 | 74.12<br>4.04<br>-31.23 | 65.13<br>4.63<br>-16.79 | 68.59<br>4.80<br>-18.52 | 73.44<br>4.66<br>-20.25 | 61.04<br>4.57<br>-10.75 | 61.75<br>4.31<br>-15.99 | 58.46<br>3.90<br>-16.72 | 56.96<br>3.83<br>-18.27 | 55.43<br>3.28<br>-19.67 | 49.56<br>3.29<br>-15.58 |
| LOCKPORT____CC1<br>323769               | 28.55<br>-2.04<br>-0.18 | 25.79<br>-1.62<br>0.00  | 22.22<br>-0.85<br>-0.70 | 20.75<br>-0.55<br>-1.06 | 21.56<br>-0.69<br>-0.80 | 24.01<br>-0.65<br>-0.48 | 24.27<br>-1.40<br>-0.62 | 26.33<br>-2.08<br>-0.29 | 28.51<br>-1.31<br>0.00  | 30.21<br>-0.34<br>0.02  | 31.70<br>-0.39<br>0.59  | 32.47<br>-0.03<br>1.76  | 33.87<br>0.51<br>2.98   | 35.81<br>0.45<br>2.15   | 36.34<br>0.35<br>2.86   | 38.70<br>0.04<br>5.06   | 39.60<br>-0.36<br>5.32  | 42.46<br>0.15<br>6.22   | 42.03<br>0.00<br>3.68   | 39.11<br>-0.41<br>1.92  | 35.94<br>-0.76<br>1.14  | 33.51<br>-0.87<br>0.48  | 32.21<br>-0.26<br>0.02  | 30.08<br>-0.61<br>0.00  |
| LOCKPORT____CC2<br>323770               | 28.55<br>-2.04<br>-0.18 | 25.79<br>-1.62<br>0.00  | 22.22<br>-0.85<br>-0.70 | 20.75<br>-0.55<br>-1.06 | 21.56<br>-0.69<br>-0.80 | 24.01<br>-0.65<br>-0.48 | 24.27<br>-1.40<br>-0.62 | 26.33<br>-2.08<br>-0.29 | 28.51<br>-1.31<br>0.00  | 30.21<br>-0.34<br>0.02  | 31.70<br>-0.39<br>0.59  | 32.47<br>-0.03<br>1.76  | 33.87<br>0.51<br>2.98   | 35.81<br>0.45<br>2.15   | 36.34<br>0.35<br>2.86   | 38.70<br>0.04<br>5.06   | 39.60<br>-0.36<br>5.32  | 42.46<br>0.15<br>6.22   | 42.03<br>0.00<br>3.68   | 39.11<br>-0.41<br>1.92  | 35.94<br>-0.76<br>1.14  | 33.51<br>-0.87<br>0.48  | 32.21<br>-0.26<br>0.02  | 30.08<br>-0.61<br>0.00  |

|                                |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |
|--------------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| LOCKPORT__CC3<br>323771        | 28.55<br>-2.04<br>-0.18 | 25.79<br>-1.62<br>0.00 | 22.22<br>-0.85<br>-0.70 | 20.75<br>-0.55<br>-1.06 | 21.56<br>-0.69<br>-0.80 | 24.01<br>-0.65<br>-0.48 | 24.27<br>-1.40<br>-0.62 | 26.33<br>-2.08<br>-0.29 | 28.51<br>-1.31<br>0.00  | 30.21<br>-0.34<br>0.02  | 31.70<br>-0.39<br>0.59  | 32.47<br>-0.03<br>1.76  | 33.87<br>0.51<br>2.98   | 35.81<br>0.45<br>2.15   | 36.34<br>0.35<br>2.86   | 38.70<br>0.04<br>5.06   | 39.60<br>-0.36<br>5.32  | 42.46<br>0.15<br>6.22   | 42.03<br>0.00<br>3.68   | 39.11<br>-0.41<br>1.92  | 35.94<br>-0.76<br>1.14 | 33.51<br>-0.87<br>0.48  | 32.21<br>-0.26<br>0.02  | 30.08<br>-0.61<br>0.00 |
| LONG_LAKE_PHOENIX<br>24014     | 30.01<br>-0.49<br>-0.10 | 26.99<br>-0.41<br>0.00 | 22.49<br>-0.25<br>-0.36 | 20.60<br>-0.18<br>-0.55 | 21.68<br>-0.17<br>-0.41 | 24.25<br>-0.17<br>-0.24 | 25.16<br>-0.20<br>-0.31 | 28.04<br>-0.23<br>-0.15 | 29.55<br>-0.27<br>0.00  | 30.40<br>-0.15<br>0.00  | 32.49<br>-0.19<br>0.00  | 34.09<br>-0.17<br>0.00  | 36.27<br>-0.07<br>0.00  | 37.40<br>-0.11<br>0.00  | 38.73<br>-0.12<br>0.00  | 43.54<br>-0.17<br>0.00  | 45.05<br>-0.23<br>0.00  | 48.43<br>-0.10<br>0.00  | 45.58<br>-0.14<br>0.00  | 41.28<br>-0.17<br>0.00  | 37.61<br>-0.23<br>0.00 | 34.57<br>-0.28<br>0.00  | 32.29<br>-0.19<br>0.00  | 30.39<br>-0.31<br>0.00 |
| LOVETT__3<br>23632             | 34.17<br>2.61<br>-1.16  | 29.70<br>2.30<br>0.00  | 28.72<br>1.97<br>-4.37  | 28.70<br>1.84<br>-6.63  | 28.39<br>1.91<br>-5.04  | 29.13<br>2.08<br>-2.87  | 30.95<br>2.21<br>-3.69  | 32.41<br>2.56<br>-1.73  | 32.65<br>2.83<br>0.00   | 33.34<br>2.78<br>0.00   | 35.85<br>3.17<br>0.00   | 37.62<br>3.36<br>0.00   | 39.72<br>3.38<br>0.00   | 41.00<br>3.49<br>0.00   | 42.46<br>3.61<br>0.00   | 47.87<br>4.15<br>0.00   | 49.67<br>4.39<br>0.00   | 52.80<br>4.27<br>0.00   | 49.83<br>4.12<br>0.00   | 45.26<br>3.81<br>0.00   | 41.24<br>3.41<br>0.00  | 38.20<br>3.35<br>0.00   | 35.41<br>2.93<br>0.00   | 33.61<br>2.92<br>0.00  |
| LOVETT__4<br>23642             | 34.17<br>2.61<br>-1.16  | 29.70<br>2.30<br>0.00  | 28.72<br>1.97<br>-4.37  | 28.70<br>1.84<br>-6.63  | 28.39<br>1.91<br>-5.04  | 29.13<br>2.08<br>-2.87  | 30.95<br>2.21<br>-3.69  | 32.41<br>2.56<br>-1.73  | 32.65<br>2.83<br>0.00   | 33.34<br>2.78<br>0.00   | 35.85<br>3.17<br>0.00   | 37.62<br>3.36<br>0.00   | 39.72<br>3.38<br>0.00   | 41.00<br>3.49<br>0.00   | 42.46<br>3.61<br>0.00   | 47.87<br>4.15<br>0.00   | 49.67<br>4.39<br>0.00   | 52.80<br>4.27<br>0.00   | 49.83<br>4.12<br>0.00   | 45.26<br>3.81<br>0.00   | 41.24<br>3.41<br>0.00  | 38.20<br>3.35<br>0.00   | 35.41<br>2.93<br>0.00   | 33.61<br>2.92<br>0.00  |
| LOVETT__5<br>23593             | 34.17<br>2.61<br>-1.16  | 29.70<br>2.30<br>0.00  | 28.72<br>1.97<br>-4.37  | 28.70<br>1.84<br>-6.63  | 28.39<br>1.91<br>-5.04  | 29.13<br>2.08<br>-2.87  | 30.95<br>2.21<br>-3.69  | 32.41<br>2.56<br>-1.73  | 32.65<br>2.83<br>0.00   | 33.34<br>2.78<br>0.00   | 35.85<br>3.17<br>0.00   | 37.62<br>3.36<br>0.00   | 39.72<br>3.38<br>0.00   | 41.00<br>3.49<br>0.00   | 42.46<br>3.61<br>0.00   | 47.87<br>4.15<br>0.00   | 49.67<br>4.39<br>0.00   | 52.80<br>4.27<br>0.00   | 49.83<br>4.12<br>0.00   | 45.26<br>3.81<br>0.00   | 41.24<br>3.41<br>0.00  | 38.20<br>3.35<br>0.00   | 35.41<br>2.93<br>0.00   | 33.61<br>2.92<br>0.00  |
| LOWER RAQUET__HYD<br>24057     | 28.52<br>-1.88<br>0.00  | 25.65<br>-1.75<br>0.00 | 20.76<br>-1.61<br>0.00  | 18.74<br>-1.50<br>0.00  | 19.92<br>-1.52<br>0.00  | 22.42<br>-1.76<br>0.00  | 19.47<br>-1.30<br>4.28  | 19.96<br>-1.41<br>6.76  | 22.34<br>-1.49<br>5.99  | 27.62<br>-1.62<br>1.31  | 29.08<br>-1.83<br>1.78  | 30.87<br>-1.92<br>1.48  | 32.05<br>-2.00<br>2.29  | 33.80<br>-2.06<br>1.65  | 34.65<br>-2.02<br>2.18  | 33.53<br>-2.67<br>7.52  | 38.47<br>-2.72<br>4.09  | 40.66<br>-2.91<br>4.96  | 40.08<br>-2.70<br>2.94  | 37.59<br>-2.32<br>1.53  | 35.72<br>-2.12<br>0.00 | 32.73<br>-1.74<br>0.38  | 28.62<br>-1.49<br>2.37  | 29.25<br>-1.44<br>0.00 |
| LOWER__HUDSON<br>24059         | 34.07<br>2.04<br>-1.63  | 29.29<br>1.89<br>0.00  | 30.06<br>1.52<br>-6.16  | 30.94<br>1.38<br>-9.33  | 30.01<br>1.48<br>-7.09  | 29.94<br>1.72<br>-4.04  | 32.22<br>1.75<br>-5.41  | 32.85<br>1.94<br>-2.79  | 32.19<br>2.06<br>-0.32  | 32.58<br>1.96<br>-0.07  | 34.83<br>2.06<br>-0.09  | 36.33<br>1.99<br>-0.08  | 38.50<br>2.03<br>-0.12  | 39.74<br>2.14<br>-0.09  | 41.14<br>2.17<br>-0.12  | 46.69<br>2.58<br>-0.40  | 48.16<br>2.67<br>-0.22  | 51.80<br>3.01<br>-0.25  | 48.70<br>2.84<br>-0.15  | 44.10<br>2.57<br>-0.08  | 40.29<br>2.46<br>0.00  | 37.14<br>2.26<br>-0.02  | 34.66<br>2.05<br>-0.12  | 32.78<br>2.09<br>0.00  |
| LWR__OSWEGATCHIE_HYD<br>23850  | 29.34<br>-1.06<br>0.00  | 26.44<br>-0.96<br>0.00 | 21.50<br>-0.87<br>0.00  | 19.45<br>-0.79<br>0.00  | 20.71<br>-0.73<br>0.00  | 23.36<br>-0.82<br>0.00  | 21.71<br>-0.50<br>2.84  | 23.18<br>-0.45<br>4.49  | 25.27<br>-0.57<br>3.98  | 29.01<br>-0.67<br>0.87  | 30.75<br>-0.75<br>1.18  | 32.50<br>-0.79<br>0.98  | 34.09<br>-0.73<br>1.52  | 35.66<br>-0.75<br>1.10  | 36.66<br>-0.74<br>1.45  | 37.58<br>-1.14<br>5.00  | 41.47<br>-1.09<br>2.72  | 44.31<br>-0.92<br>3.30  | 42.90<br>-0.87<br>1.95  | 39.93<br>-0.50<br>1.02  | 37.31<br>-0.53<br>0.00 | 34.15<br>-0.45<br>0.26  | 30.55<br>-0.36<br>1.58  | 30.26<br>-0.43<br>0.00 |
| LYONS_FALL_HYD<br>23570        | 30.83<br>0.43<br>0.00   | 27.79<br>0.38<br>0.00  | 22.69<br>0.31<br>0.00   | 20.54<br>0.30<br>0.00   | 21.87<br>0.43<br>0.00   | 24.69<br>0.51<br>0.00   | 25.07<br>0.65<br>0.63   | 27.94<br>0.82<br>0.99   | 29.71<br>0.77<br>0.88   | 31.13<br>0.76<br>0.19   | 33.27<br>0.85<br>0.26   | 34.94<br>0.89<br>0.22   | 37.10<br>1.09<br>0.34   | 38.40<br>1.12<br>0.24   | 39.74<br>1.21<br>0.32   | 43.83<br>1.22<br>1.10   | 45.99<br>1.31<br>0.60   | 49.59<br>1.80<br>0.73   | 46.93<br>1.64<br>0.43   | 42.96<br>1.74<br>0.23   | 39.27<br>1.44<br>0.00  | 36.02<br>1.22<br>0.06   | 33.30<br>1.17<br>0.35   | 31.65<br>0.95<br>0.00  |
| MADISON__COUNTY_LFGE<br>323628 | 31.15<br>0.70<br>-0.05  | 28.06<br>0.66<br>0.00  | 23.14<br>0.58<br>-0.18  | 21.08<br>0.57<br>-0.28  | 22.32<br>0.67<br>-0.21  | 25.08<br>0.77<br>-0.12  | 25.98<br>0.73<br>-0.20  | 29.09<br>0.90<br>-0.07  | 30.65<br>0.83<br>0.00   | 31.47<br>0.92<br>0.00   | 33.69<br>1.01<br>0.00   | 35.33<br>1.06<br>0.00   | 37.65<br>1.31<br>0.00   | 38.90<br>1.39<br>0.00   | 40.36<br>1.51<br>0.00   | 45.33<br>1.62<br>0.00   | 47.00<br>1.72<br>0.00   | 50.72<br>2.19<br>0.00   | 47.73<br>2.01<br>0.00   | 43.35<br>1.91<br>0.00   | 39.16<br>1.32<br>0.00  | 36.28<br>1.43<br>0.00   | 33.85<br>1.36<br>0.00   | 31.89<br>1.20<br>0.00  |
| MAPLE RIDGE_WT_1<br>323574     | 30.09<br>-0.24<br>0.06  | 27.16<br>-0.25<br>0.00 | 21.91<br>-0.22<br>0.25  | 19.62<br>-0.24<br>0.37  | 20.88<br>-0.28<br>0.28  | 23.68<br>-0.34<br>0.16  | 27.02<br>-0.20<br>-2.17 | 31.62<br>-0.20<br>-3.69 | 33.13<br>-0.15<br>-3.46 | 31.23<br>-0.09<br>-0.76 | 33.61<br>-0.10<br>-1.03 | 35.01<br>-0.10<br>-0.85 | 37.60<br>-0.07<br>-1.33 | 38.40<br>-0.07<br>-0.96 | 40.04<br>-0.08<br>-1.26 | 47.93<br>-0.13<br>-4.35 | 47.51<br>-0.14<br>-2.37 | 51.18<br>-0.15<br>-2.80 | 47.24<br>-0.14<br>-1.65 | 42.19<br>-0.12<br>-0.86 | 37.72<br>-0.11<br>0.00 | 34.93<br>-0.14<br>-0.22 | 33.63<br>-0.19<br>-1.34 | 30.42<br>-0.28<br>0.00 |
| MAPLE RIDGE_WT_2<br>323611     | 30.09<br>-0.24<br>0.06  | 27.16<br>-0.25<br>0.00 | 21.91<br>-0.22<br>0.25  | 19.62<br>-0.24<br>0.37  | 20.88<br>-0.28<br>0.28  | 23.68<br>-0.34<br>0.16  | 27.02<br>-0.20<br>-2.17 | 31.62<br>-0.20<br>-3.69 | 33.13<br>-0.15<br>-3.46 | 31.23<br>-0.09<br>-0.76 | 33.61<br>-0.10<br>-1.03 | 35.01<br>-0.10<br>-0.85 | 37.60<br>-0.07<br>-1.33 | 38.40<br>-0.07<br>-0.96 | 40.04<br>-0.08<br>-1.26 | 47.93<br>-0.13<br>-4.35 | 47.51<br>-0.14<br>-2.37 | 51.18<br>-0.15<br>-2.80 | 47.24<br>-0.14<br>-1.65 | 42.19<br>-0.12<br>-0.86 | 37.72<br>-0.11<br>0.00 | 34.93<br>-0.14<br>-0.22 | 33.63<br>-0.19<br>-1.34 | 30.42<br>-0.28<br>0.00 |
| MARBLE_RIVER_WT_PWR<br>323696  | 29.73<br>-0.67<br>0.00  | 26.74<br>-0.66<br>0.00 | 21.68<br>-0.69<br>0.00  | 19.57<br>-0.67<br>0.00  | 20.75<br>-0.69<br>0.00  | 23.36<br>-0.82<br>0.00  | 19.01<br>-0.65<br>5.39  | 18.93<br>-0.68<br>8.51  | 21.30<br>-0.72<br>7.80  | 28.14<br>-0.70<br>1.71  | 29.62<br>-0.75<br>2.31  | 31.55<br>-0.79<br>1.92  | 32.53<br>-0.83<br>2.98  | 34.50<br>-0.86<br>2.15  | 35.19<br>-0.82<br>2.84  | 32.96<br>-0.96<br>9.79  | 38.95<br>-1.00<br>5.33  | 41.21<br>-1.07<br>6.25  | 41.06<br>-0.96<br>3.70  | 38.64<br>-0.87<br>1.93  | 37.04<br>-0.80<br>0.00 | 33.60<br>-0.77<br>0.48  | 28.69<br>-0.81<br>2.99  | 29.90<br>-0.80<br>0.00 |
| MARSH_HILL_WT_PWR<br>323713    | 30.35<br>-0.30<br>-0.25 | 27.29<br>-0.11<br>0.00 | 23.59<br>0.27<br>-0.95  | 22.10<br>0.43<br>-1.43  | 22.96<br>0.43<br>-1.09  | 25.33<br>0.51<br>-0.63  | 26.15<br>0.28<br>-0.82  | 28.48<br>-0.03<br>-0.39 | 30.38<br>0.57<br>0.00   | 31.85<br>1.28<br>-0.02  | 34.89<br>1.27<br>-0.93  | 38.68<br>1.61<br>-2.80  | 43.21<br>2.11<br>-4.76  | 43.05<br>2.10<br>-3.44  | 45.43<br>2.02<br>-4.57  | 53.77<br>1.97<br>-8.09  | 55.51<br>1.72<br>-8.51  | 60.78<br>2.28<br>-9.96  | 53.71<br>2.10<br>-5.89  | 46.20<br>1.66<br>-3.09  | 41.00<br>1.32<br>-1.84 | 36.54<br>0.90<br>-0.78  | 33.67<br>1.17<br>-0.02  | 31.55<br>0.86<br>0.00  |
| MG INDUSTRY__DRP<br>24185      | 33.57<br>1.64<br>-1.53  | 28.91<br>1.51<br>0.00  | 29.43<br>1.27<br>-5.78  | 30.16<br>1.17<br>-8.75  | 29.34<br>1.24<br>-6.65  | 29.37<br>1.40<br>-3.79  | 31.47<br>1.40<br>-5.02  | 32.08<br>1.43<br>-2.52  | 31.36<br>1.55<br>0.00   | 31.99<br>1.44<br>0.00   | 34.18<br>1.50<br>0.00   | 35.74<br>1.47<br>0.00   | 37.83<br>1.49<br>0.00   | 39.05<br>1.54<br>0.00   | 40.44<br>1.59<br>0.00   | 45.59<br>1.88<br>0.00   | 47.22<br>1.95<br>0.00   | 50.62<br>2.09<br>0.00   | 47.68<br>1.96<br>0.00   | 43.27<br>1.82<br>0.00   | 39.54<br>1.70<br>0.00  | 36.49<br>1.64<br>0.00   | 33.98<br>1.50<br>0.00   | 32.23<br>1.53<br>0.00  |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| MID___OSWEGATCHIE_HYD<br>23849             | 29.34<br>-1.06<br>0.00  | 26.44<br>-0.96<br>0.00  | 21.50<br>-0.87<br>0.00  | 19.45<br>-0.79<br>0.00  | 20.71<br>-0.73<br>0.00  | 23.36<br>-0.82<br>0.00  | 21.71<br>-0.50<br>2.84  | 23.18<br>-0.45<br>4.49  | 25.27<br>-0.57<br>3.98  | 29.01<br>-0.67<br>0.87  | 30.75<br>-0.75<br>1.18  | 32.50<br>-0.79<br>0.98  | 34.09<br>-0.73<br>1.52  | 35.66<br>-0.75<br>1.10  | 36.66<br>-0.74<br>1.45  | 37.58<br>-1.14<br>5.00  | 41.47<br>-1.09<br>2.72  | 44.31<br>-0.92<br>3.30  | 42.90<br>-0.87<br>1.95  | 39.93<br>-0.50<br>1.02  | 37.31<br>-0.53<br>0.00  | 34.15<br>-0.45<br>0.26  | 30.55<br>-0.36<br>1.58  | 30.26<br>-0.43<br>0.00  |
| MID___RAQUETTE_HYD<br>23851                | 28.52<br>-1.88<br>0.00  | 25.65<br>-1.75<br>0.00  | 20.76<br>-1.61<br>0.00  | 18.74<br>-1.50<br>0.00  | 19.92<br>-1.52<br>0.00  | 22.42<br>-1.76<br>0.00  | 19.47<br>-1.30<br>4.28  | 19.96<br>-1.41<br>6.76  | 22.34<br>-1.49<br>5.99  | 27.62<br>-1.62<br>1.31  | 29.08<br>-1.83<br>1.78  | 30.87<br>-1.92<br>1.48  | 32.05<br>-2.00<br>2.29  | 33.80<br>-2.06<br>1.65  | 34.65<br>-2.02<br>2.18  | 33.53<br>-2.67<br>7.52  | 38.47<br>-2.72<br>4.09  | 40.66<br>-2.91<br>4.96  | 40.08<br>-2.70<br>2.94  | 37.59<br>-2.32<br>1.53  | 35.72<br>-2.12<br>0.00  | 32.73<br>-1.74<br>0.38  | 28.62<br>-1.49<br>2.37  | 29.25<br>-1.44<br>0.00  |
| MILLIKEN___1<br>23584                      | 31.01<br>0.37<br>-0.24  | 27.79<br>0.38<br>0.00   | 23.74<br>0.45<br>-0.92  | 22.09<br>0.47<br>-1.39  | 23.01<br>0.51<br>-1.06  | 25.39<br>0.60<br>-0.60  | 26.44<br>0.60<br>-0.78  | 29.15<br>0.65<br>-0.38  | 30.53<br>0.71<br>0.00   | 31.44<br>0.89<br>0.00   | 33.66<br>0.95<br>-0.03  | 35.39<br>1.03<br>-0.10  | 37.71<br>1.20<br>-0.17  | 38.91<br>1.28<br>-0.12  | 40.34<br>1.32<br>-0.16  | 45.44<br>1.44<br>-0.29  | 47.03<br>1.45<br>-0.31  | 50.69<br>1.80<br>-0.36  | 47.62<br>1.69<br>-0.21  | 43.05<br>1.49<br>-0.11  | 39.19<br>1.29<br>-0.07  | 35.89<br>1.01<br>-0.03  | 33.53<br>1.04<br>0.00   | 31.52<br>0.83<br>0.00   |
| MILLIKEN___2<br>23585                      | 31.01<br>0.37<br>-0.24  | 27.79<br>0.38<br>0.00   | 23.74<br>0.45<br>-0.92  | 22.09<br>0.47<br>-1.39  | 23.01<br>0.51<br>-1.06  | 25.39<br>0.60<br>-0.60  | 26.44<br>0.60<br>-0.78  | 29.15<br>0.65<br>-0.38  | 30.53<br>0.71<br>0.00   | 31.44<br>0.89<br>0.00   | 33.66<br>0.95<br>-0.03  | 35.39<br>1.03<br>-0.10  | 37.71<br>1.20<br>-0.17  | 38.91<br>1.28<br>-0.12  | 40.34<br>1.32<br>-0.16  | 45.44<br>1.44<br>-0.29  | 47.03<br>1.45<br>-0.31  | 50.69<br>1.80<br>-0.36  | 47.62<br>1.69<br>-0.21  | 43.05<br>1.49<br>-0.11  | 39.19<br>1.29<br>-0.07  | 35.89<br>1.01<br>-0.03  | 33.53<br>1.04<br>0.00   | 31.52<br>0.83<br>0.00   |
| MILLIKEN___DIESEL<br>23629                 | 31.01<br>0.37<br>-0.24  | 27.79<br>0.38<br>0.00   | 23.74<br>0.45<br>-0.92  | 22.09<br>0.47<br>-1.39  | 23.01<br>0.51<br>-1.06  | 25.39<br>0.60<br>-0.60  | 26.44<br>0.60<br>-0.78  | 29.15<br>0.65<br>-0.38  | 30.53<br>0.71<br>0.00   | 31.44<br>0.89<br>0.00   | 33.66<br>0.95<br>-0.03  | 35.39<br>1.03<br>-0.10  | 37.71<br>1.20<br>-0.17  | 38.91<br>1.28<br>-0.12  | 40.34<br>1.32<br>-0.16  | 45.44<br>1.44<br>-0.29  | 47.03<br>1.45<br>-0.31  | 50.69<br>1.80<br>-0.36  | 47.62<br>1.69<br>-0.21  | 43.05<br>1.49<br>-0.11  | 39.19<br>1.29<br>-0.07  | 35.89<br>1.01<br>-0.03  | 33.53<br>1.04<br>0.00   | 31.52<br>0.83<br>0.00   |
| MILLSEAT___LFGE<br>323607                  | 29.00<br>-1.58<br>-0.18 | 26.20<br>-1.21<br>0.00  | 22.48<br>-0.56<br>-0.67 | 20.97<br>-0.28<br>-1.01 | 21.80<br>-0.41<br>-0.77 | 24.33<br>-0.32<br>-0.46 | 24.72<br>-0.93<br>-0.59 | 26.94<br>-1.46<br>-0.28 | 29.07<br>-0.74<br>0.00  | 30.73<br>0.18<br>0.01   | 32.31<br>0.16<br>0.54   | 33.18<br>0.51<br>1.60   | 34.69<br>1.05<br>2.71   | 36.57<br>1.01<br>1.96   | 37.26<br>1.01<br>2.60   | 39.94<br>0.83<br>4.60   | 40.98<br>0.55<br>4.84   | 43.99<br>1.12<br>5.66   | 43.28<br>0.91<br>3.35   | 40.11<br>0.41<br>1.75   | 36.84<br>0.04<br>1.04   | 34.28<br>-0.14<br>0.44  | 32.77<br>0.29<br>0.01   | 30.63<br>-0.06<br>0.00  |
| MILLWOOD_138_KV_38W41_REV_LBMP_H<br>345005 | 34.36<br>2.77<br>-1.19  | 29.81<br>2.41<br>0.00   | 28.93<br>2.06<br>-4.49  | 28.94<br>1.90<br>-6.81  | 28.59<br>1.97<br>-5.18  | 29.28<br>2.15<br>-2.94  | 31.12<br>2.28<br>-3.79  | 32.55<br>2.64<br>-1.78  | 32.74<br>2.92<br>0.00   | 33.43<br>2.87<br>0.00   | 36.01<br>3.30<br>-0.03  | 37.73<br>3.46<br>-0.01  | 39.83<br>3.49<br>0.00   | 41.12<br>3.60<br>0.00   | 42.58<br>3.73<br>0.00   | 48.00<br>4.29<br>0.00   | 49.76<br>4.48<br>0.00   | 52.95<br>4.42<br>0.00   | 49.97<br>4.25<br>0.00   | 45.39<br>3.94<br>0.00   | 41.36<br>3.52<br>0.00   | 38.31<br>3.45<br>0.00   | 35.54<br>3.05<br>0.00   | 33.73<br>3.04<br>0.00   |
| MODEL_CITY_ENERGY<br>24167                 | 28.13<br>-2.46<br>-0.19 | 25.40<br>-2.00<br>0.00  | 21.92<br>-1.16<br>-0.71 | 20.48<br>-0.83<br>-1.07 | 21.27<br>-0.99<br>-0.81 | 23.73<br>-0.94<br>-0.49 | 23.88<br>-1.80<br>-0.63 | 25.89<br>-2.53<br>-0.30 | 28.03<br>-1.79<br>0.00  | 29.68<br>-0.86<br>0.02  | 30.81<br>-0.95<br>0.92  | 30.92<br>-0.62<br>2.73  | 31.57<br>-0.14<br>4.63  | 33.95<br>-0.22<br>3.34  | 34.03<br>-0.39<br>4.44  | 35.12<br>-0.74<br>7.85  | 35.80<br>-1.22<br>8.26  | 38.09<br>-0.78<br>9.66  | 39.13<br>-0.87<br>5.72  | 37.26<br>-1.20<br>2.98  | 34.59<br>-1.48<br>1.77  | 32.61<br>-1.50<br>0.74  | 31.66<br>-0.81<br>0.02  | 29.59<br>-1.10<br>0.00  |
| MODERN_LFGE___<br>323580                   | 28.13<br>-2.46<br>-0.19 | 25.40<br>-2.00<br>0.00  | 21.92<br>-1.16<br>-0.71 | 20.48<br>-0.83<br>-1.07 | 21.27<br>-0.99<br>-0.81 | 23.73<br>-0.94<br>-0.49 | 23.88<br>-1.80<br>-0.63 | 25.89<br>-2.53<br>-0.30 | 28.03<br>-1.79<br>0.00  | 29.68<br>-0.86<br>0.02  | 30.81<br>-0.95<br>0.92  | 30.92<br>-0.62<br>2.73  | 31.57<br>-0.14<br>4.63  | 33.95<br>-0.22<br>3.34  | 34.03<br>-0.39<br>4.44  | 35.12<br>-0.74<br>7.85  | 35.80<br>-1.22<br>8.26  | 38.09<br>-0.78<br>9.66  | 39.13<br>-0.87<br>5.72  | 37.26<br>-1.20<br>2.98  | 34.59<br>-1.48<br>1.77  | 32.61<br>-1.50<br>0.74  | 31.66<br>-0.81<br>0.02  | 29.59<br>-1.10<br>0.00  |
| MOHAWK_PAPER___DRP<br>24187                | 33.98<br>1.97<br>-1.60  | 29.24<br>1.84<br>0.00   | 29.92<br>1.50<br>-6.04  | 30.77<br>1.38<br>-9.15  | 29.86<br>1.46<br>-6.96  | 29.84<br>1.69<br>-3.96  | 32.06<br>1.73<br>-5.28  | 32.62<br>1.80<br>-2.70  | 31.99<br>1.91<br>-0.27  | 32.45<br>1.83<br>-0.06  | 34.65<br>1.89<br>-0.08  | 36.18<br>1.85<br>-0.07  | 38.34<br>1.89<br>-0.10  | 39.57<br>1.99<br>-0.07  | 41.01<br>2.06<br>-0.10  | 46.45<br>2.40<br>-0.34  | 47.99<br>2.53<br>-0.18  | 51.51<br>2.76<br>-0.22  | 48.45<br>2.60<br>-0.13  | 43.88<br>2.36<br>-0.07  | 40.07<br>2.23<br>0.00   | 36.96<br>2.09<br>-0.02  | 34.47<br>1.88<br>-0.10  | 32.60<br>1.90<br>0.00   |
| MONGAUP___HYD<br>23641                     | 33.96<br>2.46<br>-1.10  | 29.51<br>2.11<br>0.00   | 28.32<br>1.81<br>-4.14  | 28.17<br>1.66<br>-6.27  | 27.94<br>1.74<br>-4.77  | 28.83<br>1.94<br>-2.71  | 30.60<br>2.05<br>-3.49  | 32.10<br>2.33<br>-1.64  | 32.26<br>2.45<br>0.00   | 32.94<br>2.38<br>0.00   | 35.36<br>2.68<br>0.00   | 37.11<br>2.84<br>0.00   | 39.32<br>2.98<br>0.00   | 40.67<br>3.15<br>0.00   | 42.27<br>3.42<br>0.00   | 47.56<br>3.85<br>0.00   | 49.35<br>4.08<br>0.00   | 52.85<br>4.32<br>0.00   | 49.83<br>4.12<br>0.00   | 45.47<br>4.02<br>0.00   | 41.36<br>3.52<br>0.00   | 38.20<br>3.35<br>0.00   | 35.35<br>2.86<br>0.00   | 33.49<br>2.79<br>0.00   |
| MONTAUK___DIESEL<br>23721                  | 50.49<br>4.04<br>-16.04 | 45.04<br>3.40<br>-14.24 | 44.58<br>2.84<br>-19.36 | 43.28<br>2.53<br>-20.51 | 36.33<br>2.61<br>-12.27 | 43.98<br>2.88<br>-16.92 | 45.36<br>3.23<br>-17.07 | 46.67<br>4.05<br>-14.50 | 47.79<br>4.08<br>-13.89 | 50.82<br>4.25<br>-16.02 | 53.55<br>4.97<br>-15.90 | 58.20<br>5.31<br>-18.62 | 57.89<br>5.45<br>-16.09 | 63.05<br>5.63<br>-19.91 | 75.95<br>5.87<br>-31.23 | 67.14<br>6.64<br>-16.79 | 70.63<br>6.84<br>-18.52 | 75.62<br>6.84<br>-20.25 | 64.01<br>7.54<br>-10.75 | 64.40<br>6.96<br>-15.99 | 60.80<br>6.24<br>-16.72 | 58.91<br>5.79<br>-18.27 | 56.96<br>4.81<br>-19.67 | 50.87<br>4.60<br>-15.58 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J<br>345006   | 34.67<br>3.07<br>-1.20  | 30.03<br>2.63<br>0.00   | 29.15<br>2.26<br>-4.52  | 29.17<br>2.08<br>-6.85  | 28.81<br>2.16<br>-5.21  | 29.49<br>2.35<br>-2.96  | 31.37<br>2.51<br>-3.81  | 32.87<br>2.95<br>-1.79  | 33.09<br>3.28<br>0.00   | 33.79<br>3.24<br>0.00   | 38.05<br>3.69<br>-1.68  | 38.47<br>3.87<br>-0.34  | 40.27<br>3.93<br>0.00   | 41.53<br>4.02<br>0.00   | 43.01<br>4.16<br>0.00   | 48.52<br>4.81<br>0.00   | 50.30<br>5.03<br>0.00   | 53.38<br>4.85<br>0.00   | 50.43<br>4.71<br>0.00   | 45.80<br>4.35<br>0.00   | 41.70<br>3.86<br>0.00   | 38.69<br>3.83<br>0.00   | 35.90<br>3.41<br>0.00   | 34.04<br>3.35<br>0.00   |
| MUNSVILLE_WIND_PWR<br>323609               | 32.72<br>1.95<br>-0.37  | 29.27<br>1.86<br>0.00   | 25.41<br>1.63<br>-1.41  | 23.97<br>1.60<br>-2.13  | 24.91<br>1.84<br>-1.62  | 27.21<br>2.10<br>-0.93  | 28.48<br>2.23<br>-1.20  | 31.22<br>2.53<br>-0.57  | 32.32<br>2.50<br>0.00   | 33.31<br>2.75<br>0.00   | 35.73<br>3.00<br>-0.04  | 37.50<br>3.12<br>-0.12  | 40.15<br>3.60<br>-0.21  | 41.38<br>3.71<br>-0.15  | 43.02<br>3.96<br>-0.20  | 48.31<br>4.24<br>-0.36  | 50.14<br>4.48<br>-0.38  | 54.41<br>5.43<br>-0.44  | 51.05<br>5.07<br>-0.26  | 46.31<br>4.72<br>-0.14  | 42.04<br>4.12<br>-0.08  | 38.20<br>3.31<br>-0.03  | 35.74<br>3.25<br>0.00   | 33.52<br>2.82<br>0.00   |
| N SALMON___HYD<br>24042                    | 29.55<br>-0.85<br>0.00  | 26.58<br>-0.82<br>0.00  | 21.52<br>-0.85<br>0.00  | 19.43<br>-0.81<br>0.00  | 20.63<br>-0.81<br>0.00  | 23.19<br>-0.99<br>0.00  | 19.32<br>-0.70<br>5.03  | 19.47<br>-0.70<br>7.95  | 21.83<br>-0.78<br>7.21  | 28.24<br>-0.73<br>1.58  | 29.79<br>-0.75<br>2.14  | 31.66<br>-0.82<br>1.78  | 32.71<br>-0.87<br>2.76  | 34.62<br>-0.90<br>1.99  | 35.40<br>-0.82<br>2.63  | 33.61<br>-1.05<br>9.06  | 39.35<br>-1.00<br>4.93  | 41.58<br>-1.11<br>5.83  | 41.35<br>-0.91<br>3.45  | 38.81<br>-0.83<br>1.80  | 37.12<br>-0.72<br>0.00  | 33.67<br>-0.73<br>0.45  | 28.89<br>-0.81<br>2.79  | 29.90<br>-0.80<br>0.00  |

|  |                        |                       |                        |                        |                        |                        |                        |                        |                        |                       |                        |                         |                        |                         |                        |                        |                        |                       |                        |                        |                         |                         |                        |                        |
|--|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|
| N.E_GEN_SANDY PD<br>24062                  | 34.02<br>2.22<br>-1.40 | 29.43<br>2.03<br>0.00 | 29.35<br>1.70<br>-5.28 | 29.79<br>1.56<br>-8.00 | 29.17<br>1.65<br>-6.08 | 29.48<br>1.84<br>-3.46 | 31.36<br>1.85<br>-4.45 | 32.27<br>2.05<br>-2.09 | 33.45<br>2.24<br>-1.40 | 32.69<br>2.14<br>0.00 | 35.00<br>2.32<br>0.00  | 36.56<br>2.30<br>0.00   | 38.70<br>2.36<br>0.00  | 39.92<br>2.40<br>0.00   | 41.30<br>2.45<br>0.00  | 46.55<br>2.84<br>0.00  | 48.22<br>2.94<br>0.00  | 51.59<br>3.06<br>0.00 | 48.65<br>2.93<br>0.00  | 44.14<br>2.69<br>0.00  | 40.37<br>2.54<br>0.00   | 37.26<br>2.40<br>0.00   | 34.70<br>2.21<br>0.00  | 33.00<br>2.30<br>0.00  |
| N.HEMPST_138_KV_BK345_REV_LBMP_G<br>345014 | 34.23<br>2.68<br>-1.16 | 29.73<br>2.33<br>0.00 | 28.75<br>2.01<br>-4.37 | 28.71<br>1.86<br>-6.61 | 28.40<br>1.93<br>-5.03 | 29.15<br>2.10<br>-2.86 | 30.99<br>2.26<br>-3.68 | 32.47<br>2.62<br>-1.73 | 32.71<br>2.89<br>0.00  | 33.40<br>2.84<br>0.00 | 35.92<br>3.24<br>0.00  | 37.69<br>3.43<br>0.00   | 39.83<br>3.49<br>0.00  | 41.08<br>3.57<br>0.00   | 42.58<br>3.73<br>0.00  | 48.00<br>4.29<br>0.00  | 49.80<br>4.53<br>0.00  | 52.95<br>4.42<br>0.00 | 49.97<br>4.25<br>0.00  | 45.39<br>3.94<br>0.00  | 41.32<br>3.48<br>0.00   | 38.27<br>3.42<br>0.00   | 35.51<br>3.02<br>0.00  | 33.67<br>2.98<br>0.00  |
| NARROWS_GT1_1<br>24228                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| NARROWS_GT1_2<br>24229                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| NARROWS_GT1_3<br>24230                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| NARROWS_GT1_4<br>24231                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| NARROWS_GT1_5<br>24232                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| NARROWS_GT1_6<br>24233                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| NARROWS_GT1_7<br>24234                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| NARROWS_GT1_8<br>24235                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| NARROWS_GT2_1<br>24236                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| NARROWS_GT2_2<br>24237                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| NARROWS_GT2_3<br>24238                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| NARROWS_GT2_4<br>24239                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |
| NARROWS_GT2_5<br>24240                     | 34.92<br>3.31<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.24<br>2.35<br>-4.52 | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.42<br>2.56<br>-3.81 | 33.04<br>3.12<br>-1.80 | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00 | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65 | 50.85<br>5.57<br>-0.01 | 53.97<br>5.43<br>0.00 | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |















|   |                        |                       |                        |                        |                        |                        |                        |                        |                       |                       |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                        |                        |
|---|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT2_3<br>24246               | 34.70<br>3.10<br>-1.20 | 30.09<br>2.69<br>0.00 | 29.18<br>2.28<br>-4.52 | 29.19<br>2.10<br>-6.85 | 28.83<br>2.19<br>-5.21 | 29.52<br>2.37<br>-2.96 | 31.39<br>2.53<br>-3.81 | 32.92<br>3.01<br>-1.79 | 33.12<br>3.31<br>0.00 | 33.83<br>3.27<br>0.00 | 37.87<br>3.72<br>-1.47 | 38.46<br>3.90<br>-0.29 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.43<br>4.90<br>0.00 | 50.47<br>4.75<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00  | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00  |
| RAVENSWOOD_GT2_4<br>24247               | 34.70<br>3.10<br>-1.20 | 30.09<br>2.69<br>0.00 | 29.18<br>2.28<br>-4.52 | 29.19<br>2.10<br>-6.85 | 28.83<br>2.19<br>-5.21 | 29.52<br>2.37<br>-2.96 | 31.39<br>2.53<br>-3.81 | 32.92<br>3.01<br>-1.79 | 33.12<br>3.31<br>0.00 | 33.83<br>3.27<br>0.00 | 37.87<br>3.72<br>-1.47 | 38.46<br>3.90<br>-0.29 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.43<br>4.90<br>0.00 | 50.47<br>4.75<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00  | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00  |
| RAVENSWOOD_GT3_1<br>24248               | 34.70<br>3.10<br>-1.20 | 30.06<br>2.66<br>0.00 | 29.18<br>2.28<br>-4.52 | 29.19<br>2.10<br>-6.85 | 28.83<br>2.19<br>-5.21 | 29.52<br>2.37<br>-2.96 | 31.39<br>2.53<br>-3.81 | 32.92<br>3.01<br>-1.79 | 33.12<br>3.31<br>0.00 | 33.83<br>3.27<br>0.00 | 37.87<br>3.72<br>-1.47 | 38.46<br>3.90<br>-0.29 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.43<br>4.90<br>0.00 | 50.47<br>4.75<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00  | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00  |
| RAVENSWOOD_GT3_2<br>24249               | 34.70<br>3.10<br>-1.20 | 30.06<br>2.66<br>0.00 | 29.18<br>2.28<br>-4.52 | 29.19<br>2.10<br>-6.85 | 28.83<br>2.19<br>-5.21 | 29.52<br>2.37<br>-2.96 | 31.39<br>2.53<br>-3.81 | 32.92<br>3.01<br>-1.79 | 33.12<br>3.31<br>0.00 | 33.83<br>3.27<br>0.00 | 37.87<br>3.72<br>-1.47 | 38.46<br>3.90<br>-0.29 | 40.34<br>4.00<br>0.00  | 41.60<br>4.09<br>0.00  | 43.09<br>4.24<br>0.00  | 48.56<br>4.85<br>0.00  | 50.35<br>5.07<br>0.00  | 53.43<br>4.90<br>0.00 | 50.47<br>4.75<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00  | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00  |
| RAVENSWOOD_GT3_3<br>24250               | 34.76<br>3.16<br>-1.20 | 30.12<br>2.71<br>0.00 | 29.22<br>2.33<br>-4.52 | 29.23<br>2.14<br>-6.85 | 28.88<br>2.23<br>-5.21 | 29.56<br>2.42<br>-2.96 | 31.44<br>2.58<br>-3.81 | 32.98<br>3.07<br>-1.79 | 33.21<br>3.40<br>0.00 | 33.92<br>3.36<br>0.00 | 37.97<br>3.82<br>-1.47 | 38.56<br>4.01<br>-0.29 | 40.45<br>4.11<br>0.00  | 41.71<br>4.20<br>0.00  | 43.16<br>4.31<br>0.00  | 48.69<br>4.98<br>0.00  | 50.48<br>5.20<br>0.00  | 53.58<br>5.05<br>0.00 | 50.61<br>4.89<br>0.00  | 45.97<br>4.52<br>0.00  | 41.85<br>4.01<br>0.00  | 38.83<br>3.97<br>0.00  | 36.03<br>3.54<br>0.00  | 34.16<br>3.47<br>0.00  |
| RAVENSWOOD_GT3_4<br>24251               | 34.76<br>3.16<br>-1.20 | 30.12<br>2.71<br>0.00 | 29.22<br>2.33<br>-4.52 | 29.23<br>2.14<br>-6.85 | 28.88<br>2.23<br>-5.21 | 29.56<br>2.42<br>-2.96 | 31.44<br>2.58<br>-3.81 | 32.98<br>3.07<br>-1.79 | 33.21<br>3.40<br>0.00 | 33.92<br>3.36<br>0.00 | 37.97<br>3.82<br>-1.47 | 38.56<br>4.01<br>-0.29 | 40.45<br>4.11<br>0.00  | 41.71<br>4.20<br>0.00  | 43.16<br>4.31<br>0.00  | 48.69<br>4.98<br>0.00  | 50.48<br>5.20<br>0.00  | 53.58<br>5.05<br>0.00 | 50.61<br>4.89<br>0.00  | 45.97<br>4.52<br>0.00  | 41.85<br>4.01<br>0.00  | 38.83<br>3.97<br>0.00  | 36.03<br>3.54<br>0.00  | 34.16<br>3.47<br>0.00  |
| RAVENSWOOD_GT_1<br>23729                | 34.86<br>3.25<br>-1.21 | 30.20<br>2.80<br>0.00 | 29.27<br>2.37<br>-4.52 | 29.27<br>2.19<br>-6.85 | 28.92<br>2.27<br>-5.21 | 29.56<br>2.42<br>-2.96 | 31.47<br>2.61<br>-3.81 | 33.07<br>3.15<br>-1.80 | 33.27<br>3.46<br>0.00 | 33.98<br>3.42<br>0.00 | 38.03<br>3.89<br>-1.47 | 43.06<br>4.08<br>-4.72 | 41.74<br>4.18<br>-1.22 | 44.87<br>4.28<br>-3.08 | 46.03<br>4.43<br>-2.75 | 52.17<br>5.07<br>-3.39 | 50.58<br>5.29<br>-0.01 | 53.63<br>5.09<br>0.00 | 50.71<br>4.98<br>-0.01 | 46.90<br>4.60<br>-0.85 | 43.46<br>4.09<br>-1.54 | 41.03<br>4.04<br>-2.14 | 36.21<br>3.61<br>-0.12 | 34.26<br>3.56<br>-0.01 |
| RAVENSWOOD_GT_10<br>24258               | 34.70<br>3.10<br>-1.20 | 30.06<br>2.66<br>0.00 | 29.15<br>2.26<br>-4.52 | 29.17<br>2.08<br>-6.85 | 28.83<br>2.19<br>-5.21 | 29.52<br>2.37<br>-2.96 | 31.39<br>2.53<br>-3.81 | 32.92<br>3.01<br>-1.79 | 33.12<br>3.31<br>0.00 | 33.83<br>3.27<br>0.00 | 37.87<br>3.72<br>-1.47 | 38.25<br>3.90<br>-0.08 | 40.24<br>3.96<br>0.06  | 41.45<br>4.09<br>0.15  | 42.91<br>4.20<br>0.14  | 48.33<br>4.85<br>0.23  | 50.34<br>5.07<br>0.00  | 53.43<br>4.90<br>0.00 | 50.47<br>4.75<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00  | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00  |
| RAVENSWOOD_GT_11<br>24259               | 34.70<br>3.10<br>-1.20 | 30.06<br>2.66<br>0.00 | 29.15<br>2.26<br>-4.52 | 29.17<br>2.08<br>-6.85 | 28.83<br>2.19<br>-5.21 | 29.52<br>2.37<br>-2.96 | 31.39<br>2.53<br>-3.81 | 32.92<br>3.01<br>-1.79 | 33.12<br>3.31<br>0.00 | 33.83<br>3.27<br>0.00 | 37.87<br>3.72<br>-1.47 | 38.25<br>3.90<br>-0.08 | 40.24<br>3.96<br>0.06  | 41.45<br>4.09<br>0.15  | 42.91<br>4.20<br>0.14  | 48.33<br>4.85<br>0.23  | 50.34<br>5.07<br>0.00  | 53.43<br>4.90<br>0.00 | 50.47<br>4.75<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00  | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00  |
| RAVENSWOOD_GT_4<br>24252                | 34.66<br>3.07<br>-1.19 | 30.06<br>2.66<br>0.00 | 29.15<br>2.26<br>-4.52 | 29.17<br>2.08<br>-6.85 | 28.81<br>2.16<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.39<br>2.53<br>-3.81 | 32.89<br>2.98<br>-1.79 | 33.09<br>3.28<br>0.00 | 33.83<br>3.27<br>0.00 | 37.84<br>3.69<br>-1.47 | 38.51<br>3.87<br>-0.38 | 40.30<br>3.96<br>0.01  | 41.57<br>4.05<br>-0.01 | 43.05<br>4.20<br>-0.01 | 47.58<br>4.81<br>0.94  | 50.29<br>5.03<br>0.01  | 53.38<br>4.85<br>0.00 | 50.43<br>4.71<br>-0.01 | 46.45<br>4.35<br>-0.65 | 42.91<br>3.90<br>-1.17 | 40.32<br>3.83<br>-1.63 | 35.99<br>3.41<br>-0.09 | 34.06<br>3.38<br>0.01  |
| RAVENSWOOD_GT_5<br>24254                | 34.66<br>3.07<br>-1.19 | 30.06<br>2.66<br>0.00 | 29.15<br>2.26<br>-4.52 | 29.17<br>2.08<br>-6.85 | 28.81<br>2.16<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.39<br>2.53<br>-3.81 | 32.89<br>2.98<br>-1.79 | 33.09<br>3.28<br>0.00 | 33.83<br>3.27<br>0.00 | 37.84<br>3.69<br>-1.47 | 38.51<br>3.87<br>-0.38 | 40.30<br>3.96<br>0.01  | 41.57<br>4.05<br>-0.01 | 43.05<br>4.20<br>-0.01 | 47.58<br>4.81<br>0.94  | 50.29<br>5.03<br>0.01  | 53.38<br>4.85<br>0.00 | 50.43<br>4.71<br>-0.01 | 46.45<br>4.35<br>-0.65 | 42.91<br>3.90<br>-1.17 | 40.32<br>3.83<br>-1.63 | 35.99<br>3.41<br>-0.09 | 34.06<br>3.38<br>0.01  |
| RAVENSWOOD_GT_6<br>24253                | 34.66<br>3.07<br>-1.19 | 30.06<br>2.66<br>0.00 | 29.15<br>2.26<br>-4.52 | 29.17<br>2.08<br>-6.85 | 28.81<br>2.16<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.39<br>2.53<br>-3.81 | 32.89<br>2.98<br>-1.79 | 33.09<br>3.28<br>0.00 | 33.83<br>3.27<br>0.00 | 37.84<br>3.69<br>-1.47 | 38.51<br>3.87<br>-0.38 | 40.30<br>3.96<br>0.01  | 41.57<br>4.05<br>-0.01 | 43.05<br>4.20<br>-0.01 | 47.58<br>4.81<br>0.94  | 50.29<br>5.03<br>0.01  | 53.38<br>4.85<br>0.00 | 50.43<br>4.71<br>-0.01 | 46.45<br>4.35<br>-0.65 | 42.91<br>3.90<br>-1.17 | 40.32<br>3.83<br>-1.63 | 35.99<br>3.41<br>-0.09 | 34.06<br>3.38<br>0.01  |
| RAVENSWOOD_GT_7<br>24255                | 34.66<br>3.07<br>-1.19 | 30.06<br>2.66<br>0.00 | 29.15<br>2.26<br>-4.52 | 29.17<br>2.08<br>-6.85 | 28.81<br>2.16<br>-5.21 | 29.49<br>2.35<br>-2.96 | 31.39<br>2.53<br>-3.81 | 32.89<br>2.98<br>-1.79 | 33.09<br>3.28<br>0.00 | 33.83<br>3.27<br>0.00 | 37.84<br>3.69<br>-1.47 | 38.51<br>3.87<br>-0.38 | 40.30<br>3.96<br>0.01  | 41.57<br>4.05<br>-0.01 | 43.05<br>4.20<br>-0.01 | 47.58<br>4.81<br>0.94  | 50.29<br>5.03<br>0.01  | 53.38<br>4.85<br>0.00 | 50.43<br>4.71<br>-0.01 | 46.45<br>4.35<br>-0.65 | 42.91<br>3.90<br>-1.17 | 40.32<br>3.83<br>-1.63 | 35.99<br>3.41<br>-0.09 | 34.06<br>3.38<br>0.01  |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 34.70<br>3.10<br>-1.20 | 30.06<br>2.66<br>0.00 | 29.15<br>2.26<br>-4.52 | 29.17<br>2.08<br>-6.85 | 28.83<br>2.19<br>-5.21 | 29.52<br>2.37<br>-2.96 | 31.39<br>2.53<br>-3.81 | 32.92<br>3.01<br>-1.79 | 33.12<br>3.31<br>0.00 | 33.83<br>3.27<br>0.00 | 37.87<br>3.72<br>-1.47 | 38.25<br>3.90<br>-0.08 | 40.24<br>3.96<br>0.06  | 41.45<br>4.09<br>0.15  | 42.91<br>4.20<br>0.14  | 48.33<br>4.85<br>0.23  | 50.34<br>5.07<br>0.00  | 53.43<br>4.90<br>0.00 | 50.47<br>4.75<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00  | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00  |
| RAVENSWOOD_GT_9<br>24257                | 34.70<br>3.10<br>-1.20 | 30.06<br>2.66<br>0.00 | 29.15<br>2.26<br>-4.52 | 29.17<br>2.08<br>-6.85 | 28.83<br>2.19<br>-5.21 | 29.52<br>2.37<br>-2.96 | 31.39<br>2.53<br>-3.81 | 32.92<br>3.01<br>-1.79 | 33.12<br>3.31<br>0.00 | 33.83<br>3.27<br>0.00 | 37.87<br>3.72<br>-1.47 | 38.25<br>3.90<br>-0.08 | 40.24<br>3.96<br>0.06  | 41.45<br>4.09<br>0.15  | 42.91<br>4.20<br>0.14  | 48.33<br>4.85<br>0.23  | 50.34<br>5.07<br>0.00  | 53.43<br>4.90<br>0.00 | 50.47<br>4.75<br>0.00  | 45.84<br>4.39<br>0.00  | 41.73<br>3.90<br>0.00  | 38.72<br>3.87<br>0.00  | 35.93<br>3.44<br>0.00  | 34.10<br>3.41<br>0.00  |











|  |                         |                        |                         |                        |                         |                         |                         |                         |                        |                        |                        |                         |                        |                         |                        |                         |                         |                         |                        |                        |                         |                         |                        |                        |
|--|-------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|
| WESTOVER____LESR<br>323668                 | 30.97<br>0.18<br>-0.39  | 27.65<br>0.25<br>0.00  | 24.22<br>0.38<br>-1.47  | 22.90<br>0.44<br>-2.22 | 23.58<br>0.45<br>-1.69  | 25.68<br>0.53<br>-0.97  | 26.72<br>0.43<br>-1.25  | 29.08<br>0.36<br>-0.59  | 30.41<br>0.60<br>0.00  | 31.41<br>0.85<br>0.00  | 33.62<br>0.88<br>-0.06 | 35.48<br>1.03<br>-0.19  | 37.86<br>1.20<br>-0.32 | 38.94<br>1.20<br>-0.23  | 40.36<br>1.21<br>-0.31 | 45.52<br>1.27<br>-0.54  | 47.07<br>1.22<br>-0.57  | 50.66<br>1.45<br>-0.67  | 47.44<br>1.33<br>-0.40 | 42.77<br>1.12<br>-0.21 | 38.94<br>0.98<br>-0.12  | 35.71<br>0.80<br>-0.05  | 33.33<br>0.84<br>0.00  | 31.43<br>0.74<br>0.00  |
| WETHRSFD_WT_PWR<br>323626                  | 29.54<br>-1.09<br>-0.23 | 26.61<br>-0.80<br>0.00 | 23.01<br>-0.22<br>-0.86 | 21.54<br>0.00<br>-1.30 | 22.37<br>-0.06<br>-0.99 | 24.72<br>-0.05<br>-0.59 | 25.31<br>-0.50<br>-0.76 | 27.47<br>-1.01<br>-0.36 | 29.52<br>-0.30<br>0.00 | 31.09<br>0.52<br>-0.02 | 34.39<br>0.46<br>-1.25 | 38.83<br>0.79<br>-3.78  | 44.00<br>1.24<br>-6.42 | 43.34<br>1.20<br>-4.63  | 46.09<br>1.09<br>-6.15 | 55.54<br>0.92<br>-10.91 | 57.29<br>0.55<br>-11.47 | 63.02<br>1.07<br>-13.42 | 54.52<br>0.87<br>-7.94 | 46.11<br>0.50<br>-4.17 | 40.51<br>0.19<br>-2.48  | 35.91<br>0.00<br>-1.05  | 32.96<br>0.45<br>-0.02 | 30.88<br>0.19<br>0.00  |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G<br>345015 | 34.17<br>2.61<br>-1.16  | 29.70<br>2.30<br>0.00  | 28.72<br>1.97<br>-4.37  | 28.68<br>1.82<br>-6.62 | 28.38<br>1.91<br>-5.03  | 29.10<br>2.05<br>-2.87  | 30.94<br>2.21<br>-3.69  | 32.41<br>2.56<br>-1.73  | 32.65<br>2.83<br>0.00  | 33.34<br>2.78<br>0.00  | 35.85<br>3.17<br>0.00  | 37.59<br>3.32<br>0.00   | 39.72<br>3.38<br>0.00  | 41.00<br>3.49<br>0.00   | 42.46<br>3.61<br>0.00  | 47.87<br>4.15<br>0.00   | 49.67<br>4.39<br>0.00   | 52.80<br>4.27<br>0.00   | 49.83<br>4.12<br>0.00  | 45.26<br>3.81<br>0.00  | 41.24<br>3.41<br>0.00   | 38.20<br>3.35<br>0.00   | 35.41<br>2.93<br>0.00  | 33.61<br>2.92<br>0.00  |
| YORK____WARBASSE<br>23770                  | 34.92<br>3.31<br>-1.21  | 30.20<br>2.80<br>0.00  | 29.24<br>2.35<br>-4.52  | 29.25<br>2.17<br>-6.85 | 28.92<br>2.27<br>-5.21  | 29.49<br>2.35<br>-2.96  | 31.42<br>2.56<br>-3.81  | 33.04<br>3.12<br>-1.80  | 33.30<br>3.49<br>0.00  | 34.01<br>3.45<br>0.00  | 38.13<br>3.99<br>-1.47 | 54.60<br>4.21<br>-16.13 | 44.90<br>4.32<br>-4.23 | 52.77<br>4.46<br>-10.79 | 53.09<br>4.58<br>-9.66 | 56.65<br>5.29<br>-7.65  | 50.85<br>5.57<br>-0.01  | 53.97<br>5.43<br>0.00   | 51.08<br>5.30<br>-0.06 | 52.16<br>4.85<br>-5.87 | 52.69<br>4.24<br>-10.62 | 53.76<br>4.18<br>-14.73 | 37.06<br>3.73<br>-0.83 | 34.32<br>3.62<br>-0.01 |