

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/04/2016

| 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     | 18.73 | 17.54 | 15.37 | 14.59 | 16.35 | 14.89 | 18.46 | 20.61 | 21.91 | 14.22   | 21.05 | 22.64 | 19.73 | 20.39 | 20.88  | 23.05 | 22.03  | 24.57  | 23.07 | 22.37 | 21.99 | 20.43 | 18.91 | 13.30 |
| 24138                | 1.45  | 1.30  | 1.08  | 1.01  | 1.10  | 1.10  | 1.31  | 1.46  | 1.68  | -25.14  | 1.63  | 1.70  | 1.54  | 1.54  | -0.12  | 1.59  | -0.99  | -0.62  | 1.87  | 1.78  | 1.75  | 1.60  | 1.48  | 1.04  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -297.30 | 0.00  | 0.00  | 0.00  | -0.33 | -21.68 | -3.47 | -34.25 | -31.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 74TH STREET_GT_1     | 18.73 | 17.54 | 15.37 | 14.59 | 16.35 | 14.89 | 18.45 | 20.58 | 21.88 | 14.75   | 21.02 | 22.60 | 19.70 | 20.35 | 20.88  | 23.02 | 22.06  | 24.58  | 23.04 | 22.34 | 21.97 | 20.42 | 18.90 | 13.31 |
| 24260                | 1.45  | 1.30  | 1.08  | 1.01  | 1.10  | 1.10  | 1.30  | 1.44  | 1.64  | -24.60  | 1.60  | 1.66  | 1.51  | 1.50  | -0.12  | 1.56  | -0.97  | -0.60  | 1.84  | 1.75  | 1.73  | 1.59  | 1.47  | 1.04  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -297.30 | 0.00  | 0.00  | 0.00  | -0.33 | -21.68 | -3.47 | -34.25 | -31.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 74TH STREET_GT_2     | 18.73 | 17.54 | 15.37 | 14.59 | 16.35 | 14.89 | 18.45 | 20.58 | 21.88 | 14.75   | 21.02 | 22.60 | 19.70 | 20.35 | 20.88  | 23.02 | 22.06  | 24.58  | 23.04 | 22.34 | 21.97 | 20.42 | 18.90 | 13.31 |
| 24261                | 1.45  | 1.30  | 1.08  | 1.01  | 1.10  | 1.10  | 1.30  | 1.44  | 1.64  | -24.60  | 1.60  | 1.66  | 1.51  | 1.50  | -0.12  | 1.56  | -0.97  | -0.60  | 1.84  | 1.75  | 1.73  | 1.59  | 1.47  | 1.04  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -297.30 | 0.00  | 0.00  | 0.00  | -0.33 | -21.68 | -3.47 | -34.25 | -31.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK HUDSON___FALLS   | 18.94 | 17.82 | 15.65 | 14.86 | 16.60 | 14.93 | 18.61 | 20.87 | 22.01 | 11.30   | 21.07 | 22.66 | 19.73 | 20.43 | 20.54  | 22.95 | 21.43  | 24.05  | 23.11 | 22.50 | 22.24 | 20.50 | 18.90 | 13.24 |
| 24011                | 1.65  | 1.58  | 1.36  | 1.28  | 1.36  | 1.14  | 1.46  | 1.72  | 1.77  | -22.79  | 1.65  | 1.72  | 1.54  | 1.59  | -0.07  | 1.55  | -0.98  | -0.58  | 1.90  | 1.90  | 2.00  | 1.68  | 1.46  | 0.98  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -292.04 | 0.00  | 0.00  | 0.00  | -0.33 | -21.29 | -3.41 | -33.64 | -30.58 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK RESOURCE___RCVRY | 19.09 | 17.96 | 15.80 | 14.99 | 16.77 | 15.12 | 18.83 | 21.14 | 22.31 | 7.84    | 21.41 | 23.05 | 20.04 | 20.74 | 20.59  | 23.29 | 21.33  | 24.01  | 23.44 | 22.82 | 22.61 | 20.78 | 19.16 | 13.44 |
| 23798                | 1.81  | 1.72  | 1.51  | 1.41  | 1.53  | 1.33  | 1.69  | 2.00  | 2.07  | -27.12  | 1.99  | 2.10  | 1.84  | 1.90  | -0.10  | 1.88  | -1.18  | -0.71  | 2.24  | 2.22  | 2.37  | 1.96  | 1.73  | 1.18  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -292.92 | 0.00  | 0.00  | 0.00  | -0.33 | -21.36 | -3.42 | -33.75 | -30.67 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK S GLENS___FALLS  | 18.94 | 17.82 | 15.65 | 14.86 | 16.60 | 14.93 | 18.61 | 20.87 | 22.01 | 11.30   | 21.07 | 22.66 | 19.73 | 20.43 | 20.54  | 22.95 | 21.43  | 24.05  | 23.11 | 22.50 | 22.24 | 20.50 | 18.90 | 13.24 |
| 24028                | 1.65  | 1.58  | 1.36  | 1.28  | 1.36  | 1.14  | 1.46  | 1.72  | 1.77  | -22.79  | 1.65  | 1.72  | 1.54  | 1.59  | -0.07  | 1.55  | -0.98  | -0.58  | 1.90  | 1.90  | 2.00  | 1.68  | 1.46  | 0.98  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -292.04 | 0.00  | 0.00  | 0.00  | -0.33 | -21.29 | -3.41 | -33.64 | -30.58 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK_NYS___DAM        | 18.57 | 17.43 | 15.32 | 14.54 | 16.32 | 14.78 | 18.39 | 20.59 | 21.73 | 15.32   | 20.88 | 22.47 | 19.53 | 20.22 | 20.62  | 22.78 | 21.68  | 24.22  | 22.85 | 22.22 | 21.93 | 20.25 | 18.70 | 13.13 |
| 23527                | 1.29  | 1.19  | 1.03  | 0.96  | 1.07  | 0.99  | 1.25  | 1.45  | 1.49  | -19.91  | 1.46  | 1.53  | 1.34  | 1.37  | -0.09  | 1.36  | -0.86  | -0.53  | 1.65  | 1.62  | 1.69  | 1.43  | 1.26  | 0.86  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -293.18 | 0.00  | 0.00  | 0.00  | -0.33 | -21.38 | -3.42 | -33.78 | -30.70 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| AIR_PRODUCTS___DRP   | 17.96 | 16.85 | 14.79 | 14.04 | 15.77 | 14.30 | 17.80 | 19.85 | 20.89 | 26.87   | 20.16 | 21.66 | 18.88 | 19.54 | 20.72  | 22.01 | 22.19  | 24.55  | 22.00 | 21.38 | 20.99 | 19.55 | 18.09 | 12.70 |
| 24190                | 0.68  | 0.60  | 0.50  | 0.46  | 0.53  | 0.51  | 0.66  | 0.71  | 0.66  | -9.02   | 0.74  | 0.72  | 0.69  | 0.69  | -0.04  | 0.59  | -0.43  | -0.27  | 0.80  | 0.79  | 0.75  | 0.73  | 0.65  | 0.44  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -293.84 | 0.00  | 0.00  | 0.00  | -0.33 | -21.42 | -3.43 | -33.85 | -30.77 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___1           | 17.96 | 16.85 | 14.79 | 14.04 | 15.77 | 14.30 | 17.80 | 19.85 | 20.89 | 26.87   | 20.16 | 21.66 | 18.88 | 19.54 | 20.72  | 22.01 | 22.19  | 24.55  | 22.00 | 21.38 | 20.99 | 19.55 | 18.09 | 12.70 |
| 23571                | 0.68  | 0.60  | 0.50  | 0.46  | 0.53  | 0.51  | 0.66  | 0.71  | 0.66  | -9.02   | 0.74  | 0.72  | 0.69  | 0.69  | -0.04  | 0.59  | -0.43  | -0.27  | 0.80  | 0.79  | 0.75  | 0.73  | 0.65  | 0.44  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -293.84 | 0.00  | 0.00  | 0.00  | -0.33 | -21.42 | -3.43 | -33.85 | -30.77 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___2           | 17.96 | 16.85 | 14.79 | 14.04 | 15.77 | 14.30 | 17.80 | 19.85 | 20.89 | 26.87   | 20.16 | 21.66 | 18.88 | 19.54 | 20.72  | 22.01 | 22.19  | 24.55  | 22.00 | 21.38 | 20.99 | 19.55 | 18.09 | 12.70 |
| 23572                | 0.68  | 0.60  | 0.50  | 0.46  | 0.53  | 0.51  | 0.66  | 0.71  | 0.66  | -9.02   | 0.74  | 0.72  | 0.69  | 0.69  | -0.04  | 0.59  | -0.43  | -0.27  | 0.80  | 0.79  | 0.75  | 0.73  | 0.65  | 0.44  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -293.84 | 0.00  | 0.00  | 0.00  | -0.33 | -21.42 | -3.43 | -33.85 | -30.77 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___3           | 17.96 | 16.85 | 14.79 | 14.04 | 15.77 | 14.30 | 17.80 | 19.85 | 20.89 | 26.87   | 20.16 | 21.66 | 18.88 | 19.54 | 20.72  | 22.01 | 22.19  | 24.55  | 22.00 | 21.38 | 20.99 | 19.55 | 18.09 | 12.70 |
| 23573                | 0.68  | 0.60  | 0.50  | 0.46  | 0.53  | 0.51  | 0.66  | 0.71  | 0.66  | -9.02   | 0.74  | 0.72  | 0.69  | 0.69  | -0.04  | 0.59  | -0.43  | -0.27  | 0.80  | 0.79  | 0.75  | 0.73  | 0.65  | 0.44  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -293.84 | 0.00  | 0.00  | 0.00  | -0.33 | -21.42 | -3.43 | -33.85 | -30.77 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___4           | 17.96 | 16.85 | 14.79 | 14.04 | 15.77 | 14.30 | 17.80 | 19.85 | 20.89 | 26.87   | 20.16 | 21.66 | 18.88 | 19.54 | 20.72  | 22.01 | 22.19  | 24.55  | 22.00 | 21.38 | 20.99 | 19.55 | 18.09 | 12.70 |
| 23574                | 0.68  | 0.60  | 0.50  | 0.46  | 0.53  | 0.51  | 0.66  | 0.71  | 0.66  | -9.02   | 0.74  | 0.72  | 0.69  | 0.69  | -0.04  | 0.59  | -0.43  | -0.27  | 0.80  | 0.79  | 0.75  | 0.73  | 0.65  | 0.44  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -293.84 | 0.00  | 0.00  | 0.00  | -0.33 | -21.42 | -3.43 | -33.85 | -30.77 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |

|                         |       |       |       |       |       |       |       |       |       |         |       |        |       |       |        |        |        |        |       |       |       |       |       |       |
|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|-------|--------|-------|-------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|
| ALBANY___LFGF           | 18.17 | 17.05 | 14.96 | 14.21 | 15.96 | 14.47 | 18.04 | 20.14 | 21.22 | 21.56   | 20.48 | 22.02  | 19.18 | 19.86 | 20.63  | 22.32  | 21.88  | 24.32  | 22.38 | 21.75 | 21.33 | 19.84 | 18.33 | 12.85 |
| 323615                  | 0.89  | 0.80  | 0.67  | 0.63  | 0.71  | 0.68  | 0.90  | 1.00  | 0.98  | -13.14  | 1.06  | 1.07   | 0.99  | 1.01  | -0.04  | 0.91   | -0.60  | -0.37  | 1.18  | 1.16  | 1.09  | 1.02  | 0.89  | 0.59  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -292.65 | 0.00  | 0.00   | 0.00  | -0.33 | -21.34 | -3.42  | -33.72 | -30.65 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALCOA_RYNLDS___DRP      | 16.99 | 15.99 | 14.11 | 13.42 | 15.07 | 13.64 | 16.93 | 18.79 | 19.83 | -182.90 | 18.95 | 20.48  | 17.80 | 18.18 | 4.25   | 18.32  | -3.41  | 1.04   | 20.74 | 20.07 | 19.88 | 18.55 | 17.25 | 12.15 |
| 24188                   | -0.30 | -0.26 | -0.18 | -0.16 | -0.17 | -0.15 | -0.21 | -0.35 | -0.40 | 7.81    | -0.47 | -0.47  | -0.39 | -0.41 | 0.02   | -0.44  | 0.31   | 0.16   | -0.46 | -0.52 | -0.35 | -0.28 | -0.19 | -0.11 |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -67.24  | 0.00  | 0.00   | 0.00  | -0.08 | -4.90  | -0.77  | -7.51  | -6.83  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALCOA___DSASP           | 16.99 | 15.99 | 14.11 | 13.42 | 15.07 | 13.64 | 16.93 | 18.79 | 19.83 | -182.90 | 18.95 | 20.48  | 17.80 | 18.18 | 4.25   | 18.32  | -3.41  | 1.04   | 20.74 | 20.07 | 19.88 | 18.55 | 17.25 | 12.15 |
| 323711                  | -0.30 | -0.26 | -0.18 | -0.16 | -0.17 | -0.15 | -0.21 | -0.35 | -0.40 | 7.81    | -0.47 | -0.47  | -0.39 | -0.41 | 0.02   | -0.44  | 0.31   | 0.16   | -0.46 | -0.52 | -0.35 | -0.28 | -0.19 | -0.11 |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -67.24  | 0.00  | 0.00   | 0.00  | -0.08 | -4.90  | -0.77  | -7.51  | -6.83  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALLEGHENY___COGEN       | 17.85 | 16.84 | 14.80 | 14.08 | 15.75 | 14.23 | 17.96 | 20.23 | 21.67 | 3.64    | 27.32 | 33.87  | 20.91 | 23.26 | 31.13  | 30.04  | 32.23  | 40.37  | 24.82 | 23.15 | 20.92 | 19.51 | 18.00 | 12.63 |
| 23514                   | 0.56  | 0.60  | 0.51  | 0.50  | 0.51  | 0.44  | 0.81  | 1.08  | 1.44  | -14.01  | 1.29  | 1.51   | 1.01  | 1.08  | 0.10   | 1.07   | -0.61  | -0.11  | 0.97  | 0.89  | 0.68  | 0.69  | 0.57  | 0.37  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -275.61 | -6.61 | -11.42 | -1.71 | -3.66 | -31.70 | -10.98 | -44.07 | -46.43 | -2.64 | -1.67 | 0.00  | 0.00  | 0.00  | 0.00  |
| ALTONA_WT_PWR           | 17.18 | 16.14 | 14.25 | 13.59 | 15.28 | 13.86 | 17.25 | 19.27 | 20.37 | -201.06 | 19.49 | 21.04  | 18.29 | 18.68 | 3.57   | 18.71  | -4.52  | 0.06   | 21.33 | 20.65 | 20.43 | 18.96 | 17.58 | 12.34 |
| 323606                  | -0.10 | -0.10 | -0.03 | 0.01  | 0.04  | 0.07  | 0.11  | 0.12  | 0.14  | -1.49   | 0.07  | 0.09   | 0.11  | 0.10  | -0.02  | 0.04   | -0.01  | -0.09  | 0.13  | 0.05  | 0.19  | 0.14  | 0.15  | 0.08  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -58.38  | 0.00  | 0.00   | 0.00  | -0.07 | -4.26  | -0.68  | -6.71  | -6.10  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| AMERICAN_REF_FUEL       | 16.84 | 16.02 | 14.14 | 13.49 | 15.03 | 13.46 | 16.88 | 18.92 | 19.95 | 21.97   | 20.20 | 20.62  | 17.84 | 17.67 | 16.43  | 25.29  | 28.22  | 34.68  | 23.36 | 20.96 | 19.26 | 18.18 | 16.96 | 11.99 |
| 24010                   | -0.45 | -0.22 | -0.15 | -0.09 | -0.21 | -0.33 | -0.26 | -0.22 | -0.28 | 10.47   | -0.43 | -0.33  | -0.35 | -0.29 | 0.21   | -0.29  | 0.32   | 0.48   | -0.82 | -0.79 | -0.98 | -0.64 | -0.48 | -0.27 |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -269.45 | -1.22 | 0.00   | 0.00  | 0.56  | -16.88 | -7.59  | -39.13 | -40.14 | -2.98 | -1.16 | 0.00  | 0.00  | 0.00  | 0.00  |
| ARTHUR_KILL_GT_1        | 18.74 | 17.57 | 15.38 | 14.61 | 16.35 | 14.92 | 18.48 | 20.61 | 21.79 | 13.89   | 20.97 | 22.52  | 19.68 | 20.32 | 20.84  | 22.97  | 22.04  | 24.29  | 7.55  | 21.80 | 21.88 | 20.34 | 18.85 | 13.26 |
| 23520                   | 1.45  | 1.32  | 1.10  | 1.02  | 1.11  | 1.13  | 1.34  | 1.47  | 1.55  | -25.47  | 1.56  | 1.57   | 1.48  | 1.47  | -0.16  | 1.51   | -0.98  | -0.58  | 1.80  | 1.61  | 1.64  | 1.52  | 1.42  | 1.01  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -297.30 | 0.00  | 0.00   | 0.00  | -0.33 | -21.68 | -3.47  | -34.25 | -30.81 | 15.45 | 0.40  | 0.00  | 0.00  | 0.00  | 0.00  |
| ARTHUR_KILL_2           | 18.74 | 17.57 | 15.38 | 14.61 | 16.35 | 14.92 | 18.48 | 20.61 | 21.79 | 13.89   | 20.97 | 22.52  | 19.68 | 20.32 | 20.84  | 22.97  | 22.04  | 24.29  | 7.55  | 21.80 | 21.88 | 20.34 | 18.85 | 13.26 |
| 23512                   | 1.45  | 1.32  | 1.10  | 1.02  | 1.11  | 1.13  | 1.34  | 1.47  | 1.55  | -25.47  | 1.56  | 1.57   | 1.48  | 1.47  | -0.16  | 1.51   | -0.98  | -0.58  | 1.80  | 1.61  | 1.64  | 1.52  | 1.42  | 1.01  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -297.30 | 0.00  | 0.00   | 0.00  | -0.33 | -21.68 | -3.47  | -34.25 | -30.81 | 15.45 | 0.40  | 0.00  | 0.00  | 0.00  | 0.00  |
| ARTHUR_KILL_3           | 18.65 | 17.47 | 15.31 | 14.54 | 16.27 | 14.84 | 18.37 | 20.53 | 21.79 | 15.93   | 20.92 | 22.52  | 19.61 | 20.28 | 20.87  | 22.94  | 22.12  | 24.45  | 16.40 | 22.07 | 21.91 | 20.34 | 18.81 | 13.24 |
| 23513                   | 1.37  | 1.23  | 1.03  | 0.96  | 1.03  | 1.05  | 1.23  | 1.39  | 1.56  | -23.42  | 1.50  | 1.58   | 1.42  | 1.43  | -0.13  | 1.48   | -0.90  | -0.59  | 1.73  | 1.66  | 1.67  | 1.51  | 1.38  | 0.98  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -297.30 | 0.00  | 0.00   | 0.00  | -0.33 | -21.68 | -3.47  | -34.25 | -30.99 | 6.53  | 0.18  | 0.00  | 0.00  | 0.00  | 0.00  |
| ASHOKAN_____            | 18.66 | 17.49 | 15.33 | 14.57 | 16.36 | 14.88 | 18.54 | 20.76 | 22.09 | 12.11   | 21.28 | 22.89  | 19.92 | 20.59 | 20.82  | 23.15  | 21.80  | 24.43  | 23.32 | 22.66 | 22.19 | 20.55 | 18.95 | 13.28 |
| 23654                   | 1.37  | 1.25  | 1.05  | 0.99  | 1.12  | 1.09  | 1.40  | 1.61  | 1.85  | -26.04  | 1.87  | 1.94   | 1.73  | 1.74  | -0.09  | 1.71   | -1.08  | -0.63  | 2.11  | 2.07  | 1.95  | 1.72  | 1.50  | 1.02  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -296.10 | 0.00  | 0.00   | 0.00  | -0.33 | -21.59 | -3.46  | -34.11 | -31.01 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ASTORIA_EAST_ENERGY_CC1 | 18.59 | 17.41 | 15.24 | 14.47 | 16.21 | 14.77 | 18.31 | 20.49 | 21.72 | 15.56   | 20.88 | 22.47  | 19.60 | 20.25 | 20.88  | 22.91  | 22.08  | 24.59  | 22.89 | 22.20 | 21.85 | 20.28 | 18.80 | 13.26 |
| 323581                  | 1.31  | 1.17  | 0.96  | 0.89  | 0.96  | 0.99  | 1.17  | 1.34  | 1.49  | -23.79  | 1.46  | 1.52   | 1.41  | 1.40  | -0.12  | 1.45   | -0.94  | -0.59  | 1.69  | 1.60  | 1.62  | 1.45  | 1.36  | 0.99  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -297.30 | 0.00  | 0.00   | 0.00  | -0.33 | -21.68 | -3.47  | -34.25 | -31.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ASTORIA_EAST_ENERGY_CC2 | 18.59 | 17.41 | 15.24 | 14.47 | 16.21 | 14.77 | 18.31 | 20.49 | 21.72 | 15.56   | 20.88 | 22.47  | 19.60 | 20.25 | 20.88  | 22.91  | 22.08  | 24.59  | 22.89 | 22.20 | 21.85 | 20.28 | 18.80 | 13.26 |
| 323582                  | 1.31  | 1.17  | 0.96  | 0.89  | 0.96  | 0.99  | 1.17  | 1.34  | 1.49  | -23.79  | 1.46  | 1.52   | 1.41  | 1.40  | -0.12  | 1.45   | -0.94  | -0.59  | 1.69  | 1.60  | 1.62  | 1.45  | 1.36  | 1.00  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -297.30 | 0.00  | 0.00   | 0.00  | -0.33 | -21.68 | -3.47  | -34.25 | -31.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ASTORIA_GT2_1           | 18.60 | 17.42 | 15.24 | 14.47 | 16.22 | 14.78 | 18.32 | 20.50 | 21.73 | 15.29   | 20.89 | 22.48  | 19.60 | 20.26 | 20.87  | 22.92  | 22.09  | 24.60  | 22.90 | 22.21 | 21.86 | 20.28 | 18.81 | 13.26 |
| 24094                   | 1.31  | 1.18  | 0.96  | 0.89  | 0.97  | 1.00  | 1.17  | 1.35  | 1.50  | -24.07  | 1.48  | 1.53   | 1.41  | 1.41  | -0.13  | 1.46   | -0.93  | -0.58  | 1.70  | 1.61  | 1.63  | 1.46  | 1.37  | 1.00  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -297.30 | 0.00  | 0.00   | 0.00  | -0.33 | -21.68 | -3.47  | -34.25 | -31.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ASTORIA_GT2_2           | 18.60 | 17.42 | 15.24 | 14.47 | 16.22 | 14.78 | 18.32 | 20.50 | 21.73 | 15.29   | 20.89 | 22.48  | 19.60 | 20.26 | 20.87  | 22.92  | 22.09  | 24.60  | 22.90 | 22.21 | 21.86 | 20.28 | 18.81 | 13.26 |
| 24095                   | 1.31  | 1.18  | 0.96  | 0.89  | 0.97  | 1.00  | 1.17  | 1.35  | 1.50  | -24.07  | 1.48  | 1.53   | 1.41  | 1.41  | -0.13  | 1.46   | -0.93  | -0.58  | 1.70  | 1.61  | 1.63  | 1.46  | 1.37  | 1.00  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -297.30 | 0.00  | 0.00   | 0.00  | -0.33 | -21.68 | -3.47  | -34.25 | -31.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ASTORIA_GT2_3           | 18.60 | 17.42 | 15.24 | 14.47 | 16.22 | 14.78 | 18.32 | 20.50 | 21.73 | 15.29   | 20.89 | 22.48  | 19.60 | 20.26 | 20.87  | 22.92  | 22.09  | 24.60  | 22.90 | 22.21 | 21.86 | 20.28 | 18.81 | 13.26 |
| 24096                   | 1.31  | 1.18  | 0.96  | 0.89  | 0.97  | 1.00  | 1.17  | 1.35  | 1.50  | -24.07  | 1.48  | 1.53   | 1.41  | 1.41  | -0.13  | 1.46   | -0.93  | -0.58  | 1.70  | 1.61  | 1.63  | 1.46  | 1.37  | 1.00  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -297.30 | 0.00  | 0.00   | 0.00  | -0.33 | -21.68 | -3.47  | -34.25 | -31.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |

|                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                       |                       |                       |                        |                          |                        |                          |                          |                       |                       |                       |                       |                       |                       |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-----------------------|-----------------------|-----------------------|------------------------|--------------------------|------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| ASTORIA_GT2_4<br>24097 | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA_GT3_1<br>24098 | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA_GT3_2<br>24099 | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA_GT3_3<br>24100 | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA_GT3_4<br>24101 | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA_GT4_1<br>24102 | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA_GT4_2<br>24103 | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA_GT4_3<br>24104 | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA_GT4_4<br>24105 | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA_GT_1<br>23523  | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA_GT_10<br>24110 | 18.70<br>1.42<br>0.00 | 17.53<br>1.28<br>0.00 | 15.35<br>1.07<br>0.00 | 14.58<br>0.99<br>0.00 | 16.33<br>1.09<br>0.00 | 14.87<br>1.08<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.80<br>1.57<br>0.00 | 14.63<br>-24.72<br>-297.30 | 20.95<br>1.54<br>0.00 | 22.51<br>1.57<br>0.00 | 19.64<br>1.45<br>0.00 | 20.29<br>1.44<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.95<br>1.48<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13 | 22.95<br>1.75<br>0.00 | 22.25<br>1.65<br>0.00 | 21.91<br>1.67<br>0.00 | 20.37<br>1.55<br>0.00 | 18.88<br>1.44<br>0.00 | 13.29<br>1.03<br>0.00 |
| ASTORIA_GT_11<br>24225 | 18.70<br>1.42<br>0.00 | 17.53<br>1.28<br>0.00 | 15.35<br>1.07<br>0.00 | 14.58<br>0.99<br>0.00 | 16.33<br>1.09<br>0.00 | 14.87<br>1.08<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.80<br>1.57<br>0.00 | 14.63<br>-24.72<br>-297.30 | 20.95<br>1.54<br>0.00 | 22.51<br>1.57<br>0.00 | 19.64<br>1.45<br>0.00 | 20.29<br>1.44<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.95<br>1.48<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13 | 22.95<br>1.75<br>0.00 | 22.25<br>1.65<br>0.00 | 21.91<br>1.67<br>0.00 | 20.37<br>1.55<br>0.00 | 18.88<br>1.44<br>0.00 | 13.29<br>1.03<br>0.00 |
| ASTORIA_GT_12<br>24226 | 18.70<br>1.42<br>0.00 | 17.53<br>1.28<br>0.00 | 15.35<br>1.07<br>0.00 | 14.58<br>0.99<br>0.00 | 16.33<br>1.09<br>0.00 | 14.87<br>1.08<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.80<br>1.57<br>0.00 | 14.63<br>-24.72<br>-297.30 | 20.95<br>1.54<br>0.00 | 22.51<br>1.57<br>0.00 | 19.64<br>1.45<br>0.00 | 20.29<br>1.44<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.95<br>1.48<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13 | 22.95<br>1.75<br>0.00 | 22.25<br>1.65<br>0.00 | 21.91<br>1.67<br>0.00 | 20.37<br>1.55<br>0.00 | 18.88<br>1.44<br>0.00 | 13.29<br>1.03<br>0.00 |
| ASTORIA_GT_13<br>24227 | 18.70<br>1.42<br>0.00 | 17.53<br>1.28<br>0.00 | 15.35<br>1.07<br>0.00 | 14.58<br>0.99<br>0.00 | 16.33<br>1.09<br>0.00 | 14.87<br>1.08<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.80<br>1.57<br>0.00 | 14.63<br>-24.72<br>-297.30 | 20.95<br>1.54<br>0.00 | 22.51<br>1.57<br>0.00 | 19.64<br>1.45<br>0.00 | 20.29<br>1.44<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.95<br>1.48<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13 | 22.95<br>1.75<br>0.00 | 22.25<br>1.65<br>0.00 | 21.91<br>1.67<br>0.00 | 20.37<br>1.55<br>0.00 | 18.88<br>1.44<br>0.00 | 13.29<br>1.03<br>0.00 |
| ASTORIA_GT_5<br>24106  | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |

|                            |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                       |                       |                       |                        |                          |                        |                          |                          |                       |                       |                       |                       |                       |                       |
|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-----------------------|-----------------------|-----------------------|------------------------|--------------------------|------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| ASTORIA_GT_7<br>24107      | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA_GT_8<br>24108      | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA___2<br>24149       | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA___3<br>23516       | 18.70<br>1.42<br>0.00 | 17.53<br>1.28<br>0.00 | 15.35<br>1.07<br>0.00 | 14.58<br>0.99<br>0.00 | 16.33<br>1.09<br>0.00 | 14.87<br>1.08<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.80<br>1.57<br>0.00 | 14.63<br>-24.72<br>-297.30 | 20.95<br>1.54<br>0.00 | 22.51<br>1.57<br>0.00 | 19.64<br>1.45<br>0.00 | 20.29<br>1.44<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.95<br>1.48<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13 | 22.95<br>1.75<br>0.00 | 22.25<br>1.65<br>0.00 | 21.91<br>1.67<br>0.00 | 20.37<br>1.55<br>0.00 | 18.88<br>1.44<br>0.00 | 13.29<br>1.03<br>0.00 |
| ASTORIA___4<br>23517       | 18.60<br>1.31<br>0.00 | 17.42<br>1.18<br>0.00 | 15.24<br>0.96<br>0.00 | 14.47<br>0.89<br>0.00 | 16.22<br>0.97<br>0.00 | 14.78<br>1.00<br>0.00 | 18.32<br>1.17<br>0.00 | 20.50<br>1.35<br>0.00 | 21.73<br>1.50<br>0.00 | 15.29<br>-24.07<br>-297.30 | 20.89<br>1.48<br>0.00 | 22.48<br>1.53<br>0.00 | 19.60<br>1.41<br>0.00 | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.90<br>1.70<br>0.00 | 22.21<br>1.61<br>0.00 | 21.86<br>1.63<br>0.00 | 20.28<br>1.46<br>0.00 | 18.81<br>1.37<br>0.00 | 13.26<br>1.00<br>0.00 |
| ASTORIA___5<br>23518       | 18.70<br>1.42<br>0.00 | 17.53<br>1.28<br>0.00 | 15.35<br>1.07<br>0.00 | 14.58<br>0.99<br>0.00 | 16.33<br>1.09<br>0.00 | 14.87<br>1.08<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.80<br>1.57<br>0.00 | 14.63<br>-24.72<br>-297.30 | 20.95<br>1.54<br>0.00 | 22.51<br>1.57<br>0.00 | 19.64<br>1.45<br>0.00 | 20.29<br>1.44<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.95<br>1.48<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13 | 22.95<br>1.75<br>0.00 | 22.25<br>1.65<br>0.00 | 21.91<br>1.67<br>0.00 | 20.37<br>1.55<br>0.00 | 18.88<br>1.44<br>0.00 | 13.29<br>1.03<br>0.00 |
| AST_ENERGY_2_CC3<br>323677 | 18.69<br>1.40<br>0.00 | 17.50<br>1.25<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.85<br>1.06<br>0.00 | 18.39<br>1.25<br>0.00 | 20.52<br>1.38<br>0.00 | 21.81<br>1.58<br>0.00 | 15.34<br>-24.01<br>-297.30 | 20.96<br>1.54<br>0.00 | 22.52<br>1.58<br>0.00 | 19.64<br>1.45<br>0.00 | 20.29<br>1.44<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.96<br>1.49<br>-3.47 | 22.08<br>-0.94<br>-34.25 | 24.59<br>-0.60<br>-31.13 | 22.97<br>1.76<br>0.00 | 22.27<br>1.68<br>0.00 | 21.89<br>1.66<br>0.00 | 20.35<br>1.53<br>0.00 | 18.86<br>1.43<br>0.00 | 13.28<br>1.01<br>0.00 |
| AST_ENERGY_2_CC4<br>323678 | 18.69<br>1.40<br>0.00 | 17.50<br>1.25<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.85<br>1.06<br>0.00 | 18.39<br>1.25<br>0.00 | 20.52<br>1.38<br>0.00 | 21.81<br>1.58<br>0.00 | 15.34<br>-24.01<br>-297.30 | 20.96<br>1.54<br>0.00 | 22.52<br>1.58<br>0.00 | 19.64<br>1.45<br>0.00 | 20.29<br>1.44<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.96<br>1.49<br>-3.47 | 22.08<br>-0.94<br>-34.25 | 24.59<br>-0.60<br>-31.13 | 22.97<br>1.76<br>0.00 | 22.27<br>1.68<br>0.00 | 21.89<br>1.66<br>0.00 | 20.35<br>1.53<br>0.00 | 18.86<br>1.43<br>0.00 | 13.28<br>1.01<br>0.00 |
| ATHENS_STG_1<br>23668      | 18.26<br>0.97<br>0.00 | 17.12<br>0.88<br>0.00 | 15.02<br>0.74<br>0.00 | 14.27<br>0.69<br>0.00 | 16.02<br>0.78<br>0.00 | 14.53<br>0.74<br>0.00 | 18.06<br>0.91<br>0.00 | 20.18<br>1.03<br>0.00 | 21.38<br>1.15<br>0.00 | 23.40<br>-16.36<br>-297.71 | 20.54<br>1.12<br>0.00 | 22.10<br>1.15<br>0.00 | 19.21<br>1.02<br>0.00 | 19.88<br>1.03<br>-0.33 | 20.97<br>-0.06<br>-21.70 | 22.51<br>1.04<br>-3.48 | 22.41<br>-0.66<br>-34.30 | 24.82<br>-0.41<br>-31.18 | 22.44<br>1.24<br>0.00 | 21.78<br>1.19<br>0.00 | 21.43<br>1.20<br>0.00 | 19.91<br>1.09<br>0.00 | 18.43<br>0.99<br>0.00 | 12.94<br>0.68<br>0.00 |
| ATHENS_STG_2<br>23670      | 18.26<br>0.97<br>0.00 | 17.12<br>0.88<br>0.00 | 15.02<br>0.74<br>0.00 | 14.27<br>0.69<br>0.00 | 16.02<br>0.78<br>0.00 | 14.53<br>0.74<br>0.00 | 18.06<br>0.91<br>0.00 | 20.18<br>1.03<br>0.00 | 21.38<br>1.15<br>0.00 | 23.40<br>-16.36<br>-297.71 | 20.54<br>1.12<br>0.00 | 22.10<br>1.15<br>0.00 | 19.21<br>1.02<br>0.00 | 19.88<br>1.03<br>-0.33 | 20.97<br>-0.06<br>-21.70 | 22.51<br>1.04<br>-3.48 | 22.41<br>-0.66<br>-34.30 | 24.82<br>-0.41<br>-31.18 | 22.44<br>1.24<br>0.00 | 21.78<br>1.19<br>0.00 | 21.43<br>1.20<br>0.00 | 19.91<br>1.09<br>0.00 | 18.43<br>0.99<br>0.00 | 12.94<br>0.68<br>0.00 |
| ATHENS_STG_3<br>23677      | 18.26<br>0.97<br>0.00 | 17.12<br>0.88<br>0.00 | 15.02<br>0.74<br>0.00 | 14.27<br>0.69<br>0.00 | 16.02<br>0.78<br>0.00 | 14.53<br>0.74<br>0.00 | 18.06<br>0.91<br>0.00 | 20.18<br>1.03<br>0.00 | 21.38<br>1.15<br>0.00 | 23.40<br>-16.36<br>-297.71 | 20.54<br>1.12<br>0.00 | 22.10<br>1.15<br>0.00 | 19.21<br>1.02<br>0.00 | 19.88<br>1.03<br>-0.33 | 20.97<br>-0.06<br>-21.70 | 22.51<br>1.04<br>-3.48 | 22.41<br>-0.66<br>-34.30 | 24.82<br>-0.41<br>-31.18 | 22.44<br>1.24<br>0.00 | 21.78<br>1.19<br>0.00 | 21.43<br>1.20<br>0.00 | 19.91<br>1.09<br>0.00 | 18.43<br>0.99<br>0.00 | 12.94<br>0.68<br>0.00 |
| AUBURN___LFGE<br>323710    | 17.67<br>0.39<br>0.00 | 16.60<br>0.36<br>0.00 | 14.56<br>0.27<br>0.00 | 13.86<br>0.28<br>0.00 | 15.56<br>0.32<br>0.00 | 14.07<br>0.28<br>0.00 | 17.56<br>0.42<br>0.00 | 19.72<br>0.57<br>0.00 | 20.84<br>0.61<br>0.00 | -3.50<br>-6.29<br>-260.73  | 19.97<br>0.56<br>0.00 | 21.47<br>0.53<br>0.00 | 18.70<br>0.50<br>0.00 | 19.38<br>0.58<br>-0.29 | 18.36<br>0.02<br>-19.01  | 21.62<br>0.59<br>-3.05 | 18.46<br>-0.35<br>-30.04 | 21.26<br>-0.10<br>-27.31 | 21.84<br>0.63<br>0.00 | 21.21<br>0.61<br>0.00 | 20.71<br>0.48<br>0.00 | 19.29<br>0.46<br>0.00 | 17.88<br>0.44<br>0.00 | 12.52<br>0.25<br>0.00 |
| BABYLON_RES_REC<br>323704  | 18.94<br>1.65<br>0.00 | 17.70<br>1.46<br>0.00 | 15.47<br>1.18<br>0.00 | 14.69<br>1.11<br>0.00 | 16.47<br>1.23<br>0.00 | 14.97<br>1.18<br>0.00 | 18.67<br>1.52<br>0.00 | 20.73<br>1.59<br>0.00 | 22.32<br>2.09<br>0.00 | 8.72<br>-30.63<br>-297.30  | 21.52<br>2.11<br>0.00 | 23.14<br>2.19<br>0.00 | 20.07<br>1.88<br>0.00 | 20.78<br>1.93<br>-0.33 | 20.89<br>-0.12<br>-21.68 | 23.32<br>1.86<br>-3.47 | 21.84<br>-1.18<br>-34.25 | 24.43<br>-0.75<br>-31.13 | 23.62<br>2.41<br>0.00 | 22.95<br>2.35<br>0.00 | 22.39<br>2.15<br>0.00 | 20.59<br>1.77<br>0.00 | 19.12<br>1.68<br>0.00 | 13.36<br>1.09<br>0.00 |
| BARRETT_IC_1<br>23704      | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BARRETT_IC_10<br>23701     | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |

|                           |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                       |                       |                       |                        |                          |                        |                          |                          |                       |                       |                       |                       |                       |                       |
|---------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-----------------------|-----------------------|-----------------------|------------------------|--------------------------|------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| BARRETT_IC_11<br>23702    | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BARRETT_IC_12<br>23703    | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BARRETT_IC_2<br>23705     | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BARRETT_IC_3<br>23706     | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BARRETT_IC_4<br>23707     | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BARRETT_IC_5<br>23708     | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BARRETT_IC_6<br>23709     | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BARRETT_IC_7<br>23710     | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BARRETT_IC_8<br>23711     | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BARRETT_IC_9<br>23700     | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BARRETT___1<br>23545      | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BARRETT___2<br>23546      | 18.80<br>1.52<br>0.00 | 17.58<br>1.34<br>0.00 | 15.38<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.88<br>1.09<br>0.00 | 18.45<br>1.31<br>0.00 | 20.48<br>1.34<br>0.00 | 21.98<br>1.74<br>0.00 | 13.08<br>-26.28<br>-297.30 | 21.16<br>1.74<br>0.00 | 22.75<br>1.80<br>0.00 | 19.76<br>1.57<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.66<br>-31.13 | 23.21<br>2.00<br>0.00 | 22.47<br>1.88<br>0.00 | 22.00<br>1.76<br>0.00 | 20.41<br>1.59<br>0.00 | 18.97<br>1.54<br>0.00 | 13.29<br>1.03<br>0.00 |
| BAYONEEC___CTG1<br>323682 | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.84<br>1.60<br>0.00 | 15.24<br>-24.11<br>-297.30 | 20.97<br>1.55<br>0.00 | 22.55<br>1.60<br>0.00 | 19.67<br>1.47<br>0.00 | 20.30<br>1.45<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.98<br>1.52<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.44<br>-0.60<br>-30.99 | 16.46<br>1.78<br>6.53 | 22.10<br>1.69<br>0.18 | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.43<br>0.00 | 13.27<br>1.01<br>0.00 |
| BAYONEEC___CTG2<br>323683 | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.84<br>1.60<br>0.00 | 15.24<br>-24.11<br>-297.30 | 20.97<br>1.55<br>0.00 | 22.55<br>1.60<br>0.00 | 19.67<br>1.47<br>0.00 | 20.30<br>1.45<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.98<br>1.52<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.44<br>-0.60<br>-30.99 | 16.46<br>1.78<br>6.53 | 22.10<br>1.69<br>0.18 | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.43<br>0.00 | 13.27<br>1.01<br>0.00 |
| BAYONEEC___CTG3<br>323684 | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.84<br>1.60<br>0.00 | 15.24<br>-24.11<br>-297.30 | 20.97<br>1.55<br>0.00 | 22.55<br>1.60<br>0.00 | 19.67<br>1.47<br>0.00 | 20.30<br>1.45<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.98<br>1.52<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.44<br>-0.60<br>-30.99 | 16.46<br>1.78<br>6.53 | 22.10<br>1.69<br>0.18 | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.43<br>0.00 | 13.27<br>1.01<br>0.00 |

|   |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                         |                         |                        |                         |                          |                         |                          |                           |                         |                        |                       |                       |                       |                       |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|---------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| BAYONEEC___CTG4<br>323685               | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.84<br>1.60<br>0.00 | 15.24<br>-24.11<br>-297.30 | 20.97<br>1.55<br>0.00   | 22.55<br>1.60<br>0.00   | 19.67<br>1.47<br>0.00  | 20.30<br>1.45<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 22.98<br>1.52<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.44<br>-0.60<br>-30.99  | 16.46<br>1.78<br>6.53   | 22.10<br>1.69<br>0.18  | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.43<br>0.00 | 13.27<br>1.01<br>0.00 |
| BAYONEEC___CTG5<br>323686               | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.84<br>1.60<br>0.00 | 15.24<br>-24.11<br>-297.30 | 20.97<br>1.55<br>0.00   | 22.55<br>1.60<br>0.00   | 19.67<br>1.47<br>0.00  | 20.30<br>1.45<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 22.98<br>1.52<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.44<br>-0.60<br>-30.99  | 16.46<br>1.78<br>6.53   | 22.10<br>1.69<br>0.18  | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.43<br>0.00 | 13.27<br>1.01<br>0.00 |
| BAYONEEC___CTG6<br>323687               | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.84<br>1.60<br>0.00 | 15.24<br>-24.11<br>-297.30 | 20.97<br>1.55<br>0.00   | 22.55<br>1.60<br>0.00   | 19.67<br>1.47<br>0.00  | 20.30<br>1.45<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 22.98<br>1.52<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.44<br>-0.60<br>-30.99  | 16.46<br>1.78<br>6.53   | 22.10<br>1.69<br>0.18  | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.43<br>0.00 | 13.27<br>1.01<br>0.00 |
| BAYONEEC___CTG7<br>323688               | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.84<br>1.60<br>0.00 | 15.24<br>-24.11<br>-297.30 | 20.97<br>1.55<br>0.00   | 22.55<br>1.60<br>0.00   | 19.67<br>1.47<br>0.00  | 20.30<br>1.45<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 22.98<br>1.52<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.44<br>-0.60<br>-30.99  | 16.46<br>1.78<br>6.53   | 22.10<br>1.69<br>0.18  | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.43<br>0.00 | 13.27<br>1.01<br>0.00 |
| BAYONEEC___CTG8<br>323689               | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.84<br>1.60<br>0.00 | 15.24<br>-24.11<br>-297.30 | 20.97<br>1.55<br>0.00   | 22.55<br>1.60<br>0.00   | 19.67<br>1.47<br>0.00  | 20.30<br>1.45<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 22.98<br>1.52<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.44<br>-0.60<br>-30.99  | 16.46<br>1.78<br>6.53   | 22.10<br>1.69<br>0.18  | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.43<br>0.00 | 13.27<br>1.01<br>0.00 |
| BEACON___LESR<br>323632                 | 18.20<br>0.91<br>0.00 | 17.05<br>0.81<br>0.00 | 14.93<br>0.64<br>0.00 | 14.19<br>0.60<br>0.00 | 15.91<br>0.67<br>0.00 | 14.43<br>0.64<br>0.00 | 18.08<br>0.93<br>0.00 | 20.17<br>1.03<br>0.00 | 21.16<br>0.92<br>0.00 | 23.97<br>-12.03<br>-293.94 | 20.43<br>1.01<br>0.00   | 21.99<br>1.04<br>0.00   | 19.08<br>0.89<br>0.00  | 19.77<br>0.93<br>-0.33  | 20.79<br>0.03<br>-21.43  | 22.29<br>0.86<br>-3.43  | 22.05<br>-0.59<br>-33.87 | 24.46<br>-0.37<br>-30.78  | 22.32<br>1.11<br>0.00   | 21.73<br>1.14<br>0.00  | 21.28<br>1.04<br>0.00 | 19.77<br>0.95<br>0.00 | 18.28<br>0.84<br>0.00 | 12.85<br>0.59<br>0.00 |
| BEAVER RIVER___HYD<br>24048             | 17.52<br>0.24<br>0.00 | 16.50<br>0.25<br>0.00 | 14.53<br>0.24<br>0.00 | 13.80<br>0.22<br>0.00 | 15.50<br>0.26<br>0.00 | 14.08<br>0.29<br>0.00 | 17.67<br>0.53<br>0.00 | 19.76<br>0.62<br>0.00 | 20.81<br>0.58<br>0.00 | -51.32<br>-6.03<br>-212.66 | 19.93<br>0.51<br>0.00   | 21.52<br>0.57<br>0.00   | 18.69<br>0.50<br>0.00  | 19.26<br>0.51<br>-0.24  | 14.82<br>-0.01<br>-15.51 | 20.89<br>0.42<br>-2.48  | 12.98<br>-0.23<br>-24.44 | 16.19<br>-0.08<br>-22.22  | 21.65<br>0.45<br>0.00   | 21.04<br>0.44<br>0.00  | 20.76<br>0.52<br>0.00 | 19.30<br>0.47<br>0.00 | 17.81<br>0.37<br>0.00 | 12.47<br>0.21<br>0.00 |
| BEEBEE_GT_13<br>23619                   | 17.42<br>0.14<br>0.00 | 16.43<br>0.18<br>0.00 | 14.44<br>0.15<br>0.00 | 13.73<br>0.15<br>0.00 | 15.37<br>0.12<br>0.00 | 13.89<br>0.10<br>0.00 | 17.47<br>0.33<br>0.00 | 19.61<br>0.47<br>0.00 | 20.76<br>0.52<br>0.00 | 0.57<br>-4.43<br>-262.95   | 18.41<br>0.48<br>1.49   | 18.84<br>0.59<br>2.69   | 17.93<br>0.48<br>0.74  | 17.93<br>0.54<br>1.13   | 13.53<br>0.06<br>-14.15  | 18.64<br>0.54<br>-0.11  | 13.94<br>-0.29<br>-25.46 | 14.62<br>-0.02<br>-20.59  | 20.61<br>0.37<br>0.97   | 20.20<br>0.26<br>0.66  | 20.34<br>0.11<br>0.00 | 18.98<br>0.15<br>0.00 | 17.56<br>0.12<br>0.00 | 12.32<br>0.06<br>0.00 |
| BETHLEHEM___GRP<br>23843                | 17.96<br>0.68<br>0.00 | 16.85<br>0.60<br>0.00 | 14.79<br>0.50<br>0.00 | 14.04<br>0.46<br>0.00 | 15.77<br>0.53<br>0.00 | 14.30<br>0.51<br>0.00 | 17.80<br>0.66<br>0.00 | 19.85<br>0.71<br>0.00 | 20.89<br>0.66<br>0.00 | 26.87<br>-9.02<br>-293.84  | 20.16<br>0.74<br>0.00   | 21.66<br>0.72<br>0.00   | 18.88<br>0.69<br>0.00  | 19.54<br>0.69<br>-0.33  | 20.72<br>-0.04<br>-21.42 | 22.01<br>0.59<br>-3.43  | 22.19<br>-0.43<br>-33.85 | 24.55<br>-0.27<br>-30.77  | 22.00<br>0.80<br>0.00   | 21.38<br>0.79<br>0.00  | 20.99<br>0.75<br>0.00 | 19.55<br>0.73<br>0.00 | 18.09<br>0.65<br>0.00 | 12.70<br>0.44<br>0.00 |
| BETHLEHEM___GS1<br>323560               | 17.96<br>0.68<br>0.00 | 16.85<br>0.60<br>0.00 | 14.79<br>0.50<br>0.00 | 14.04<br>0.46<br>0.00 | 15.77<br>0.53<br>0.00 | 14.30<br>0.51<br>0.00 | 17.80<br>0.66<br>0.00 | 19.85<br>0.71<br>0.00 | 20.89<br>0.66<br>0.00 | 26.87<br>-9.02<br>-293.84  | 20.16<br>0.74<br>0.00   | 21.66<br>0.72<br>0.00   | 18.88<br>0.69<br>0.00  | 19.54<br>0.69<br>-0.33  | 20.72<br>-0.04<br>-21.42 | 22.01<br>0.59<br>-3.43  | 22.19<br>-0.43<br>-33.85 | 24.55<br>-0.27<br>-30.77  | 22.00<br>0.80<br>0.00   | 21.38<br>0.79<br>0.00  | 20.99<br>0.75<br>0.00 | 19.55<br>0.73<br>0.00 | 18.09<br>0.65<br>0.00 | 12.70<br>0.44<br>0.00 |
| BETHLEHEM___GS2<br>323561               | 17.96<br>0.68<br>0.00 | 16.85<br>0.60<br>0.00 | 14.79<br>0.50<br>0.00 | 14.04<br>0.46<br>0.00 | 15.77<br>0.53<br>0.00 | 14.30<br>0.51<br>0.00 | 17.80<br>0.66<br>0.00 | 19.85<br>0.71<br>0.00 | 20.89<br>0.66<br>0.00 | 26.87<br>-9.02<br>-293.84  | 20.16<br>0.74<br>0.00   | 21.66<br>0.72<br>0.00   | 18.88<br>0.69<br>0.00  | 19.54<br>0.69<br>-0.33  | 20.72<br>-0.04<br>-21.42 | 22.01<br>0.59<br>-3.43  | 22.19<br>-0.43<br>-33.85 | 24.55<br>-0.27<br>-30.77  | 22.00<br>0.80<br>0.00   | 21.38<br>0.79<br>0.00  | 20.99<br>0.75<br>0.00 | 19.55<br>0.73<br>0.00 | 18.09<br>0.65<br>0.00 | 12.70<br>0.44<br>0.00 |
| BETHLEHEM___GS3<br>323562               | 17.96<br>0.68<br>0.00 | 16.85<br>0.60<br>0.00 | 14.79<br>0.50<br>0.00 | 14.04<br>0.46<br>0.00 | 15.77<br>0.53<br>0.00 | 14.30<br>0.51<br>0.00 | 17.80<br>0.66<br>0.00 | 19.85<br>0.71<br>0.00 | 20.89<br>0.66<br>0.00 | 26.87<br>-9.02<br>-293.84  | 20.16<br>0.74<br>0.00   | 21.66<br>0.72<br>0.00   | 18.88<br>0.69<br>0.00  | 19.54<br>0.69<br>-0.33  | 20.72<br>-0.04<br>-21.42 | 22.01<br>0.59<br>-3.43  | 22.19<br>-0.43<br>-33.85 | 24.55<br>-0.27<br>-30.77  | 22.00<br>0.80<br>0.00   | 21.38<br>0.79<br>0.00  | 20.99<br>0.75<br>0.00 | 19.55<br>0.73<br>0.00 | 18.09<br>0.65<br>0.00 | 12.70<br>0.44<br>0.00 |
| BETHLEHEM___STEEL<br>23779              | 17.58<br>0.29<br>0.00 | 16.68<br>0.44<br>0.00 | 14.69<br>0.40<br>0.00 | 14.01<br>0.43<br>0.00 | 15.63<br>0.39<br>0.00 | 14.01<br>0.22<br>0.00 | 17.60<br>0.46<br>0.00 | 19.72<br>0.58<br>0.00 | 20.81<br>0.58<br>0.00 | 21.33<br>-1.05<br>-280.34  | 35.71<br>0.38<br>-15.91 | 48.69<br>0.55<br>-27.19 | 27.72<br>0.42<br>-9.11 | 36.61<br>0.54<br>-17.55 | 81.37<br>0.19<br>-81.85  | 61.90<br>0.58<br>-43.32 | 87.13<br>-0.28<br>-98.65 | 119.88<br>0.19<br>-125.65 | 34.91<br>0.28<br>-13.42 | 29.15<br>0.25<br>-8.31 | 20.29<br>0.05<br>0.00 | 19.07<br>0.24<br>0.00 | 17.72<br>0.28<br>0.00 | 12.49<br>0.22<br>0.00 |
| BETHPAGE_CC_5<br>323564                 | 18.83<br>1.55<br>0.00 | 17.62<br>1.37<br>0.00 | 15.40<br>1.11<br>0.00 | 14.63<br>1.04<br>0.00 | 16.40<br>1.15<br>0.00 | 14.86<br>1.07<br>0.00 | 18.50<br>1.36<br>0.00 | 20.58<br>1.44<br>0.00 | 22.10<br>1.87<br>0.00 | 11.63<br>-27.72<br>-297.30 | 21.24<br>1.83<br>0.00   | 22.84<br>1.89<br>0.00   | 19.80<br>1.61<br>0.00  | 20.48<br>1.63<br>-0.33  | 20.88<br>-0.12<br>-21.68 | 23.04<br>1.58<br>-3.47  | 22.00<br>-1.02<br>-34.25 | 24.51<br>-0.68<br>-31.13  | 23.26<br>2.06<br>0.00   | 22.62<br>2.03<br>0.00  | 22.10<br>1.87<br>0.00 | 20.39<br>1.57<br>0.00 | 18.95<br>1.51<br>0.00 | 13.29<br>1.03<br>0.00 |
| BIGTREE_115_KV_TB2_REV_LBMP_A<br>345034 | 17.71<br>0.42<br>0.00 | 16.80<br>0.55<br>0.00 | 14.78<br>0.50<br>0.00 | 14.10<br>0.52<br>0.00 | 15.73<br>0.49<br>0.00 | 14.10<br>0.31<br>0.00 | 17.72<br>0.57<br>0.00 | 19.87<br>0.73<br>0.00 | 20.98<br>0.74<br>0.00 | 18.69<br>-3.21<br>-279.86  | 35.05<br>0.55<br>-15.08 | 47.41<br>0.73<br>-25.74 | 27.38<br>0.57<br>-8.61 | 35.83<br>0.70<br>-16.61 | 77.98<br>0.18<br>-78.47  | 59.98<br>0.76<br>-41.22 | 83.48<br>-0.42<br>-95.13 | 114.83<br>0.15<br>-120.63 | 34.55<br>0.48<br>-12.87 | 29.01<br>0.43<br>-7.99 | 20.47<br>0.23<br>0.00 | 19.23<br>0.40<br>0.00 | 17.85<br>0.41<br>0.00 | 12.58<br>0.32<br>0.00 |

|                               |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                         |                         |                        |                         |                          |                         |                          |                           |                         |                        |                       |                       |                       |                       |
|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|---------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| BINGHAMTON___COGEN<br>23790   | 18.02<br>0.74<br>0.00 | 16.97<br>0.73<br>0.00 | 14.90<br>0.62<br>0.00 | 14.18<br>0.60<br>0.00 | 15.90<br>0.65<br>0.00 | 14.36<br>0.56<br>0.00 | 17.93<br>0.79<br>0.00 | 20.07<br>0.93<br>0.00 | 21.18<br>0.95<br>0.00 | 10.11<br>-10.90<br>-278.96 | 22.37<br>0.87<br>-2.08  | 25.52<br>0.97<br>-3.60  | 20.13<br>0.82<br>-1.12 | 21.86<br>0.88<br>-2.47  | 27.36<br>0.02<br>-28.01  | 27.06<br>0.93<br>-8.14  | 28.38<br>-0.58<br>-40.19 | 34.61<br>-0.17<br>-40.74  | 23.94<br>0.97<br>-1.77  | 22.65<br>0.90<br>-1.16 | 21.04<br>0.81<br>0.00 | 19.60<br>0.78<br>0.00 | 18.16<br>0.72<br>0.00 | 12.78<br>0.51<br>0.00 |
| BLACK RIVER___HYD<br>24047    | 17.56<br>0.27<br>0.00 | 16.55<br>0.31<br>0.00 | 14.58<br>0.30<br>0.00 | 13.84<br>0.26<br>0.00 | 15.55<br>0.31<br>0.00 | 14.13<br>0.35<br>0.00 | 17.80<br>0.66<br>0.00 | 19.98<br>0.84<br>0.00 | 20.99<br>0.76<br>0.00 | -40.94<br>-8.34<br>-225.35 | 20.10<br>0.68<br>0.00   | 21.71<br>0.77<br>0.00   | 18.87<br>0.67<br>0.00  | 19.46<br>0.69<br>-0.25  | 15.75<br>-0.01<br>-16.43 | 21.20<br>0.58<br>-2.63  | 14.36<br>-0.33<br>-25.93 | 17.47<br>-0.15<br>-23.57  | 21.84<br>0.63<br>0.00   | 21.24<br>0.65<br>0.00  | 20.93<br>0.69<br>0.00 | 19.44<br>0.61<br>0.00 | 17.90<br>0.46<br>0.00 | 12.50<br>0.24<br>0.00 |
| BLISS_WT_PWR<br>323608        | 17.96<br>0.68<br>0.00 | 17.02<br>0.77<br>0.00 | 14.98<br>0.70<br>0.00 | 14.27<br>0.68<br>0.00 | 15.90<br>0.65<br>0.00 | 14.22<br>0.43<br>0.00 | 17.92<br>0.77<br>0.00 | 20.11<br>0.97<br>0.00 | 21.21<br>0.97<br>0.00 | 13.64<br>-7.47<br>-279.07  | 33.67<br>0.86<br>-13.40 | 44.93<br>1.07<br>-22.91 | 26.71<br>0.86<br>-7.66 | 33.63<br>1.02<br>-14.10 | 68.52<br>0.17<br>-69.02  | 54.02<br>1.09<br>-34.94 | 72.70<br>-0.66<br>-84.59 | 104.14<br>0.05<br>-110.04 | 33.34<br>0.67<br>-11.47 | 28.29<br>0.53<br>-7.17 | 20.55<br>0.32<br>0.00 | 19.29<br>0.46<br>0.00 | 17.83<br>0.39<br>0.00 | 12.56<br>0.30<br>0.00 |
| BLUE_CIRC_CHEM_DRP<br>24182   | 18.07<br>0.79<br>0.00 | 16.95<br>0.71<br>0.00 | 14.88<br>0.59<br>0.00 | 14.13<br>0.55<br>0.00 | 15.88<br>0.63<br>0.00 | 14.39<br>0.60<br>0.00 | 17.91<br>0.76<br>0.00 | 19.99<br>0.85<br>0.00 | 21.08<br>0.84<br>0.00 | 24.78<br>-11.52<br>-294.25 | 20.29<br>0.87<br>0.00   | 21.83<br>0.88<br>0.00   | 18.99<br>0.80<br>0.00  | 19.67<br>0.82<br>-0.33  | 20.73<br>-0.05<br>-21.45 | 22.19<br>0.76<br>-3.44  | 22.18<br>-0.49<br>-33.90 | 24.56<br>-0.31<br>-30.81  | 22.17<br>0.96<br>0.00   | 21.54<br>0.94<br>0.00  | 21.16<br>0.93<br>0.00 | 19.68<br>0.85<br>0.00 | 18.21<br>0.77<br>0.00 | 12.78<br>0.52<br>0.00 |
| BOC_GAS_DRP<br>24189          | 18.03<br>0.75<br>0.00 | 16.92<br>0.67<br>0.00 | 14.85<br>0.56<br>0.00 | 14.10<br>0.52<br>0.00 | 15.85<br>0.60<br>0.00 | 14.36<br>0.57<br>0.00 | 17.86<br>0.72<br>0.00 | 19.94<br>0.79<br>0.00 | 21.04<br>0.81<br>0.00 | 24.95<br>-11.17<br>-294.07 | 20.24<br>0.82<br>0.00   | 21.78<br>0.83<br>0.00   | 18.94<br>0.75<br>0.00  | 19.61<br>0.77<br>-0.33  | 20.73<br>-0.04<br>-21.44 | 22.15<br>0.73<br>-3.44  | 22.17<br>-0.48<br>-33.88 | 24.54<br>-0.31<br>-30.80  | 22.10<br>0.90<br>0.00   | 21.47<br>0.87<br>0.00  | 21.10<br>0.87<br>0.00 | 19.63<br>0.81<br>0.00 | 18.16<br>0.73<br>0.00 | 12.75<br>0.49<br>0.00 |
| BORALEX_4TH_BRANCH<br>23824   | 18.57<br>1.29<br>0.00 | 17.43<br>1.19<br>0.00 | 15.32<br>1.03<br>0.00 | 14.54<br>0.96<br>0.00 | 16.32<br>1.07<br>0.00 | 14.78<br>0.99<br>0.00 | 18.39<br>1.25<br>0.00 | 20.59<br>1.45<br>0.00 | 21.73<br>1.49<br>0.00 | 15.32<br>-19.91<br>-293.18 | 20.88<br>1.46<br>0.00   | 22.47<br>1.53<br>0.00   | 19.53<br>1.34<br>0.00  | 20.22<br>1.37<br>-0.33  | 20.62<br>-0.09<br>-21.38 | 22.78<br>1.36<br>-3.42  | 21.68<br>-0.86<br>-33.78 | 24.22<br>-0.53<br>-30.70  | 22.85<br>1.65<br>0.00   | 22.22<br>1.62<br>0.00  | 21.93<br>1.69<br>0.00 | 20.25<br>1.43<br>0.00 | 18.70<br>1.26<br>0.00 | 13.13<br>0.86<br>0.00 |
| BOWLINE___1<br>23526          | 18.54<br>1.26<br>0.00 | 17.36<br>1.12<br>0.00 | 15.22<br>0.93<br>0.00 | 14.44<br>0.86<br>0.00 | 16.20<br>0.95<br>0.00 | 14.73<br>0.94<br>0.00 | 18.29<br>1.15<br>0.00 | 20.42<br>1.28<br>0.00 | 21.73<br>1.50<br>0.00 | 17.24<br>-22.11<br>-297.30 | 20.86<br>1.44<br>0.00   | 22.43<br>1.49<br>0.00   | 19.54<br>1.35<br>0.00  | 20.20<br>1.35<br>-0.33  | 20.90<br>-0.11<br>-21.68 | 22.86<br>1.39<br>-3.47  | 22.16<br>-0.86<br>-34.25 | 24.63<br>-0.55<br>-31.13  | 22.87<br>1.66<br>0.00   | 22.19<br>1.60<br>0.00  | 21.81<br>1.57<br>0.00 | 20.25<br>1.43<br>0.00 | 18.74<br>1.30<br>0.00 | 13.15<br>0.89<br>0.00 |
| BOWLINE___2<br>23595          | 18.54<br>1.25<br>0.00 | 17.36<br>1.12<br>0.00 | 15.21<br>0.92<br>0.00 | 14.44<br>0.86<br>0.00 | 16.19<br>0.95<br>0.00 | 14.73<br>0.94<br>0.00 | 18.28<br>1.14<br>0.00 | 20.42<br>1.28<br>0.00 | 21.72<br>1.49<br>0.00 | 17.49<br>-21.86<br>-297.30 | 20.86<br>1.44<br>0.00   | 22.42<br>1.48<br>0.00   | 19.53<br>1.34<br>0.00  | 20.19<br>1.34<br>-0.33  | 20.89<br>-0.12<br>-21.68 | 22.84<br>1.38<br>-3.47  | 22.15<br>-0.87<br>-34.25 | 24.64<br>-0.55<br>-31.13  | 22.85<br>1.64<br>0.00   | 22.18<br>1.59<br>0.00  | 21.80<br>1.57<br>0.00 | 20.25<br>1.42<br>0.00 | 18.74<br>1.30<br>0.00 | 13.15<br>0.88<br>0.00 |
| BROOKHAVEN___DRP<br>24191     | 18.95<br>1.66<br>0.00 | 17.72<br>1.48<br>0.00 | 15.48<br>1.20<br>0.00 | 14.72<br>1.14<br>0.00 | 16.51<br>1.27<br>0.00 | 15.03<br>1.24<br>0.00 | 18.75<br>1.61<br>0.00 | 20.45<br>1.30<br>0.00 | 22.35<br>2.12<br>0.00 | 7.26<br>-32.10<br>-297.30  | 21.70<br>2.28<br>0.00   | 23.30<br>2.36<br>0.00   | 20.14<br>1.95<br>0.00  | 20.85<br>2.00<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.34<br>1.88<br>-3.47  | 21.78<br>-1.24<br>-34.25 | 24.36<br>-0.83<br>-31.13  | 23.85<br>2.64<br>0.00   | 23.16<br>2.57<br>0.00  | 22.48<br>2.25<br>0.00 | 20.36<br>1.54<br>0.00 | 19.09<br>1.66<br>0.00 | 13.23<br>0.97<br>0.00 |
| BROOKLYN_NAVY_YARD<br>23515   | 18.65<br>1.36<br>0.00 | 17.46<br>1.21<br>0.00 | 15.30<br>1.01<br>0.00 | 14.52<br>0.94<br>0.00 | 16.27<br>1.03<br>0.00 | 14.82<br>1.03<br>0.00 | 18.37<br>1.23<br>0.00 | 20.51<br>1.37<br>0.00 | 21.82<br>1.59<br>0.00 | 15.51<br>-23.84<br>-297.30 | 20.95<br>1.53<br>0.00   | 22.52<br>1.57<br>0.00   | 19.63<br>1.44<br>0.00  | 20.28<br>1.43<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 22.95<br>1.48<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.62<br>-0.57<br>-31.13  | 22.95<br>1.74<br>0.00   | 22.25<br>1.66<br>0.00  | 21.88<br>1.65<br>0.00 | 20.33<br>1.50<br>0.00 | 18.82<br>1.39<br>0.00 | 13.25<br>0.98<br>0.00 |
| BROOKLYN___ARMY_DRP<br>323595 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00   | 22.62<br>1.68<br>0.00   | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33  | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47  | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13  | 23.11<br>1.91<br>0.00   | 22.35<br>1.75<br>0.00  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| BROOME_2_LFGE<br>323671       | 18.02<br>0.74<br>0.00 | 16.97<br>0.73<br>0.00 | 14.90<br>0.62<br>0.00 | 14.18<br>0.60<br>0.00 | 15.90<br>0.65<br>0.00 | 14.36<br>0.56<br>0.00 | 17.93<br>0.79<br>0.00 | 20.07<br>0.93<br>0.00 | 21.18<br>0.95<br>0.00 | 10.11<br>-10.90<br>-278.96 | 22.37<br>0.87<br>-2.08  | 25.52<br>0.97<br>-3.60  | 20.13<br>0.82<br>-1.12 | 21.86<br>0.88<br>-2.47  | 27.36<br>0.02<br>-28.01  | 27.06<br>0.93<br>-8.14  | 28.38<br>-0.58<br>-40.19 | 34.61<br>-0.17<br>-40.74  | 23.94<br>0.97<br>-1.77  | 22.65<br>0.90<br>-1.16 | 21.04<br>0.81<br>0.00 | 19.60<br>0.78<br>0.00 | 18.16<br>0.72<br>0.00 | 12.78<br>0.51<br>0.00 |
| BROOME___LFGE<br>323600       | 18.02<br>0.74<br>0.00 | 16.97<br>0.73<br>0.00 | 14.90<br>0.62<br>0.00 | 14.18<br>0.60<br>0.00 | 15.90<br>0.65<br>0.00 | 14.36<br>0.56<br>0.00 | 17.93<br>0.79<br>0.00 | 20.07<br>0.93<br>0.00 | 21.18<br>0.95<br>0.00 | 10.11<br>-10.90<br>-278.96 | 22.37<br>0.87<br>-2.08  | 25.52<br>0.97<br>-3.60  | 20.13<br>0.82<br>-1.12 | 21.86<br>0.88<br>-2.47  | 27.36<br>0.02<br>-28.01  | 27.06<br>0.93<br>-8.14  | 28.38<br>-0.58<br>-40.19 | 34.61<br>-0.17<br>-40.74  | 23.94<br>0.97<br>-1.77  | 22.65<br>0.90<br>-1.16 | 21.04<br>0.81<br>0.00 | 19.60<br>0.78<br>0.00 | 18.16<br>0.72<br>0.00 | 12.78<br>0.51<br>0.00 |
| BURROWS___LYONSDAL<br>23803   | 17.76<br>0.47<br>0.00 | 16.69<br>0.45<br>0.00 | 14.67<br>0.39<br>0.00 | 13.95<br>0.37<br>0.00 | 15.67<br>0.43<br>0.00 | 14.23<br>0.44<br>0.00 | 17.83<br>0.69<br>0.00 | 19.96<br>0.81<br>0.00 | 21.05<br>0.82<br>0.00 | -15.87<br>-9.63<br>-251.71 | 20.19<br>0.77<br>0.00   | 21.78<br>0.83<br>0.00   | 18.91<br>0.72<br>0.00  | 19.53<br>0.73<br>-0.28  | 17.67<br>-0.02<br>-18.35 | 21.61<br>0.68<br>-2.94  | 17.31<br>-0.43<br>-28.97 | 20.20<br>-0.19<br>-26.34  | 21.99<br>0.78<br>0.00   | 21.37<br>0.78<br>0.00  | 21.00<br>0.76<br>0.00 | 19.49<br>0.67<br>0.00 | 17.99<br>0.55<br>0.00 | 12.60<br>0.34<br>0.00 |
| CAITHNESS_CC_1<br>323624      | 18.91<br>1.62<br>0.00 | 17.68<br>1.44<br>0.00 | 15.45<br>1.17<br>0.00 | 14.68<br>1.10<br>0.00 | 16.48<br>1.24<br>0.00 | 15.00<br>1.21<br>0.00 | 18.71<br>1.56<br>0.00 | 20.47<br>1.32<br>0.00 | 22.30<br>2.07<br>0.00 | 8.04<br>-31.31<br>-297.30  | 21.63<br>2.22<br>0.00   | 23.24<br>2.29<br>0.00   | 20.10<br>1.91<br>0.00  | 20.80<br>1.95<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.30<br>1.84<br>-3.47  | 21.82<br>-1.20<br>-34.25 | 24.39<br>-0.80<br>-31.13  | 23.76<br>2.56<br>0.00   | 23.09<br>2.49<br>0.00  | 22.43<br>2.20<br>0.00 | 20.37<br>1.55<br>0.00 | 19.06<br>1.62<br>0.00 | 13.22<br>0.96<br>0.00 |

|                                  |                        |                        |                        |                        |                        |                       |                       |                       |                       |                            |                         |                         |                        |                         |                          |                         |                          |                            |                         |                        |                       |                       |                       |                       |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|----------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| CALPINE BETH_PAGE_GT4<br>24209   | 18.78<br>1.50<br>0.00  | 17.57<br>1.33<br>0.00  | 15.36<br>1.08<br>0.00  | 14.59<br>1.01<br>0.00  | 16.35<br>1.11<br>0.00  | 14.81<br>1.02<br>0.00 | 18.42<br>1.28<br>0.00 | 20.53<br>1.39<br>0.00 | 22.05<br>1.82<br>0.00 | 12.31<br>-27.04<br>-297.30 | 21.19<br>1.78<br>0.00   | 22.78<br>1.84<br>0.00   | 19.72<br>1.53<br>0.00  | 20.39<br>1.54<br>-0.33  | 20.89<br>-0.12<br>-21.68 | 22.96<br>1.49<br>-3.47  | 22.05<br>-0.96<br>-34.25 | 24.56<br>-0.63<br>-31.13   | 23.15<br>1.94<br>0.00   | 22.49<br>1.90<br>0.00  | 22.00<br>1.76<br>0.00 | 20.32<br>1.49<br>0.00 | 18.90<br>1.46<br>0.00 | 13.26<br>0.99<br>0.00 |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 18.78<br>1.50<br>0.00  | 17.57<br>1.33<br>0.00  | 15.36<br>1.08<br>0.00  | 14.59<br>1.01<br>0.00  | 16.35<br>1.11<br>0.00  | 14.81<br>1.02<br>0.00 | 18.42<br>1.28<br>0.00 | 20.53<br>1.39<br>0.00 | 22.05<br>1.82<br>0.00 | 12.31<br>-27.04<br>-297.30 | 21.19<br>1.78<br>0.00   | 22.78<br>1.84<br>0.00   | 19.72<br>1.53<br>0.00  | 20.39<br>1.54<br>-0.33  | 20.89<br>-0.12<br>-21.68 | 22.96<br>1.49<br>-3.47  | 22.05<br>-0.96<br>-34.25 | 24.56<br>-0.63<br>-31.13   | 23.15<br>1.94<br>0.00   | 22.49<br>1.90<br>0.00  | 22.00<br>1.76<br>0.00 | 20.32<br>1.49<br>0.00 | 18.90<br>1.46<br>0.00 | 13.26<br>0.99<br>0.00 |
| CALPINE_BP_GT1<br>23823          | 18.78<br>1.50<br>0.00  | 17.57<br>1.33<br>0.00  | 15.36<br>1.08<br>0.00  | 14.59<br>1.01<br>0.00  | 16.35<br>1.11<br>0.00  | 14.81<br>1.02<br>0.00 | 18.42<br>1.28<br>0.00 | 20.53<br>1.39<br>0.00 | 22.05<br>1.82<br>0.00 | 12.31<br>-27.04<br>-297.30 | 21.19<br>1.78<br>0.00   | 22.78<br>1.84<br>0.00   | 19.72<br>1.53<br>0.00  | 20.39<br>1.54<br>-0.33  | 20.89<br>-0.12<br>-21.68 | 22.96<br>1.49<br>-3.47  | 22.05<br>-0.96<br>-34.25 | 24.56<br>-0.63<br>-31.13   | 23.15<br>1.94<br>0.00   | 22.49<br>1.90<br>0.00  | 22.00<br>1.76<br>0.00 | 20.32<br>1.49<br>0.00 | 18.90<br>1.46<br>0.00 | 13.26<br>0.99<br>0.00 |
| CALSPAN___DRP<br>24200           | 17.58<br>0.29<br>0.00  | 16.68<br>0.44<br>0.00  | 14.69<br>0.40<br>0.00  | 14.01<br>0.43<br>0.00  | 15.63<br>0.39<br>0.00  | 14.01<br>0.22<br>0.00 | 17.60<br>0.46<br>0.00 | 19.72<br>0.58<br>0.00 | 20.81<br>0.58<br>0.00 | 21.33<br>-1.05<br>-280.34  | 35.71<br>0.38<br>-15.91 | 48.69<br>0.55<br>-27.19 | 27.72<br>0.42<br>-9.11 | 36.61<br>0.54<br>-17.55 | 81.37<br>0.19<br>-81.85  | 61.90<br>0.58<br>-43.32 | 87.13<br>-0.28<br>-98.65 | 119.88<br>0.19<br>-125.65  | 34.91<br>0.28<br>-13.42 | 29.15<br>0.25<br>-8.31 | 20.29<br>0.05<br>0.00 | 19.07<br>0.24<br>0.00 | 17.72<br>0.28<br>0.00 | 12.49<br>0.22<br>0.00 |
| CANDIGU_WT_PWR<br>323617         | 17.98<br>0.69<br>0.00  | 16.99<br>0.75<br>0.00  | 14.94<br>0.65<br>0.00  | 14.23<br>0.64<br>0.00  | 15.91<br>0.66<br>0.00  | 14.31<br>0.52<br>0.00 | 17.95<br>0.81<br>0.00 | 20.12<br>0.98<br>0.00 | 21.20<br>0.97<br>0.00 | 10.09<br>-8.46<br>-276.50  | 27.04<br>0.84<br>-6.78  | 33.69<br>1.01<br>-11.72 | 22.59<br>0.85<br>-3.55 | 26.68<br>0.94<br>-7.23  | 44.28<br>0.12<br>-44.83  | 38.02<br>0.97<br>-19.06 | 46.16<br>-0.57<br>-57.96 | 59.78<br>0.01<br>-65.72    | 27.39<br>0.85<br>-5.33  | 24.74<br>0.75<br>-3.40 | 20.79<br>0.55<br>0.00 | 19.43<br>0.60<br>0.00 | 18.00<br>0.57<br>0.00 | 12.69<br>0.43<br>0.00 |
| CARR STREET_E_SYR<br>24060       | 17.32<br>0.04<br>0.00  | 16.29<br>0.04<br>0.00  | 14.31<br>0.02<br>0.00  | 13.60<br>0.02<br>0.00  | 15.25<br>0.01<br>0.00  | 13.80<br>0.01<br>0.00 | 17.25<br>0.11<br>0.00 | 19.32<br>0.17<br>0.00 | 20.42<br>0.18<br>0.00 | -0.21<br>-2.20<br>-259.94  | 19.61<br>0.19<br>0.00   | 21.17<br>0.22<br>0.00   | 18.37<br>0.18<br>0.00  | 19.01<br>0.20<br>-0.29  | 18.30<br>0.02<br>-18.95  | 21.24<br>0.21<br>-3.04  | 18.59<br>-0.13<br>-29.95 | 21.24<br>-0.03<br>-27.22   | 21.38<br>0.17<br>0.00   | 20.74<br>0.14<br>0.00  | 20.31<br>0.08<br>0.00 | 18.89<br>0.07<br>0.00 | 17.47<br>0.03<br>0.00 | 12.26<br>0.00<br>0.00 |
| CARTHAGE___PAPER<br>23857        | 17.54<br>0.26<br>0.00  | 16.53<br>0.28<br>0.00  | 14.56<br>0.27<br>0.00  | 13.83<br>0.25<br>0.00  | 15.53<br>0.29<br>0.00  | 14.11<br>0.32<br>0.00 | 17.75<br>0.61<br>0.00 | 19.89<br>0.75<br>0.00 | 20.92<br>0.69<br>0.00 | -43.57<br>-7.42<br>-221.79 | 20.03<br>0.62<br>0.00   | 21.63<br>0.69<br>0.00   | 18.80<br>0.61<br>0.00  | 19.38<br>0.62<br>-0.25  | 15.50<br>0.00<br>-16.17  | 21.10<br>0.52<br>-2.59  | 14.00<br>-0.28<br>-25.51 | 17.12<br>-0.11<br>-23.19   | 21.76<br>0.56<br>0.00   | 21.16<br>0.57<br>0.00  | 20.87<br>0.63<br>0.00 | 19.38<br>0.56<br>0.00 | 17.87<br>0.43<br>0.00 | 12.49<br>0.23<br>0.00 |
| CE_DUNWOOD___DRP<br>24194        | 18.61<br>1.33<br>0.00  | 17.43<br>1.19<br>0.00  | 15.27<br>0.98<br>0.00  | 14.50<br>0.92<br>0.00  | 16.25<br>1.01<br>0.00  | 14.79<br>1.00<br>0.00 | 18.35<br>1.21<br>0.00 | 20.49<br>1.35<br>0.00 | 21.80<br>1.57<br>0.00 | 16.20<br>-23.15<br>-297.30 | 20.94<br>1.52<br>0.00   | 22.52<br>1.58<br>0.00   | 19.62<br>1.43<br>0.00  | 20.28<br>1.43<br>-0.33  | 20.90<br>-0.11<br>-21.68 | 22.93<br>1.47<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.57<br>-31.13   | 22.96<br>1.76<br>0.00   | 22.28<br>1.68<br>0.00  | 21.89<br>1.66<br>0.00 | 20.33<br>1.50<br>0.00 | 18.81<br>1.37<br>0.00 | 13.21<br>0.95<br>0.00 |
| CE_MILLWOOD___DRP<br>24193       | 18.57<br>1.29<br>0.00  | 17.39<br>1.15<br>0.00  | 15.24<br>0.95<br>0.00  | 14.47<br>0.89<br>0.00  | 16.22<br>0.98<br>0.00  | 14.76<br>0.97<br>0.00 | 18.32<br>1.18<br>0.00 | 20.46<br>1.31<br>0.00 | 21.76<br>1.53<br>0.00 | 16.72<br>-22.63<br>-297.30 | 20.90<br>1.49<br>0.00   | 22.48<br>1.54<br>0.00   | 19.58<br>1.39<br>0.00  | 20.24<br>1.39<br>-0.33  | 20.89<br>-0.11<br>-21.68 | 22.89<br>1.43<br>-3.47  | 22.11<br>-0.91<br>-34.25 | 24.63<br>-0.56<br>-31.13   | 22.91<br>1.71<br>0.00   | 22.24<br>1.65<br>0.00  | 21.85<br>1.62<br>0.00 | 20.29<br>1.46<br>0.00 | 18.77<br>1.33<br>0.00 | 13.18<br>0.92<br>0.00 |
| CE_NYC2_DRP<br>24202             | 18.72<br>1.44<br>0.00  | 17.54<br>1.29<br>0.00  | 15.36<br>1.08<br>0.00  | 14.59<br>1.00<br>0.00  | 16.34<br>1.10<br>0.00  | 14.88<br>1.09<br>0.00 | 18.43<br>1.28<br>0.00 | 20.56<br>1.41<br>0.00 | 21.82<br>1.59<br>0.00 | 14.54<br>-24.81<br>-297.30 | 20.97<br>1.55<br>0.00   | 22.54<br>1.59<br>0.00   | 19.66<br>1.47<br>0.00  | 20.31<br>1.46<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 22.97<br>1.50<br>-3.47  | 22.06<br>-0.96<br>-34.25 | 24.61<br>-0.58<br>-31.13   | 22.98<br>1.77<br>0.00   | 22.27<br>1.68<br>0.00  | 21.92<br>1.69<br>0.00 | 20.39<br>1.57<br>0.00 | 18.89<br>1.45<br>0.00 | 13.30<br>1.04<br>0.00 |
| CE_NYC_DRP<br>24195              | 18.73<br>1.44<br>0.00  | 17.54<br>1.29<br>0.00  | 15.37<br>1.08<br>0.00  | 14.59<br>1.01<br>0.00  | 16.34<br>1.10<br>0.00  | 14.89<br>1.10<br>0.00 | 18.45<br>1.30<br>0.00 | 20.59<br>1.45<br>0.00 | 21.89<br>1.66<br>0.00 | 14.46<br>-24.89<br>-297.30 | 21.04<br>1.62<br>0.00   | 22.62<br>1.67<br>0.00   | 19.72<br>1.53<br>0.00  | 20.37<br>1.52<br>-0.33  | 20.88<br>-0.12<br>-21.68 | 23.04<br>1.58<br>-3.47  | 22.04<br>-0.98<br>-34.25 | 24.57<br>-0.61<br>-31.13   | 23.05<br>1.85<br>0.00   | 22.35<br>1.76<br>0.00  | 21.97<br>1.74<br>0.00 | 20.41<br>1.59<br>0.00 | 18.90<br>1.47<br>0.00 | 13.30<br>1.04<br>0.00 |
| CHAFFEE___LFGE<br>323603         | 17.69<br>0.40<br>0.00  | 16.77<br>0.53<br>0.00  | 14.77<br>0.48<br>0.00  | 14.08<br>0.50<br>0.00  | 15.70<br>0.46<br>0.00  | 14.08<br>0.29<br>0.00 | 17.70<br>0.56<br>0.00 | 19.86<br>0.72<br>0.00 | 20.96<br>0.73<br>0.00 | 18.65<br>-3.12<br>-279.72  | 34.65<br>0.55<br>-14.69 | 46.77<br>0.72<br>-25.11 | 27.15<br>0.56<br>-8.40 | 34.90<br>0.72<br>-15.66 | 74.24<br>0.18<br>-74.73  | 57.39<br>0.74<br>-38.67 | 79.22<br>-0.39<br>-90.84 | 112.27<br>0.16<br>-118.06  | 34.12<br>0.44<br>-12.47 | 28.76<br>0.41<br>-7.75 | 20.44<br>0.20<br>0.00 | 19.19<br>0.36<br>0.00 | 17.80<br>0.37<br>0.00 | 12.54<br>0.27<br>0.00 |
| CHATEAUG_WT_PWR<br>323614        | 17.11<br>-0.17<br>0.00 | 16.08<br>-0.16<br>0.00 | 14.21<br>-0.08<br>0.00 | 13.55<br>-0.03<br>0.00 | 15.23<br>-0.02<br>0.00 | 13.81<br>0.02<br>0.00 | 17.19<br>0.04<br>0.00 | 19.18<br>0.04<br>0.00 | 20.28<br>0.05<br>0.00 | -199.92<br>-0.18<br>-58.21 | 19.40<br>-0.02<br>0.00  | 20.94<br>0.00<br>0.00   | 18.21<br>0.02<br>0.00  | 18.59<br>0.01<br>-0.07  | 3.56<br>-0.01<br>-4.24   | 18.63<br>-0.04<br>-0.68 | -4.48<br>0.05<br>-6.70   | 0.10<br>-0.04<br>-6.09     | 21.23<br>0.03<br>0.00   | 20.56<br>-0.04<br>0.00 | 20.33<br>0.09<br>0.00 | 18.89<br>0.06<br>0.00 | 17.52<br>0.08<br>0.00 | 12.30<br>0.04<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578     | 17.12<br>-0.16<br>0.00 | 16.09<br>-0.15<br>0.00 | 14.21<br>-0.07<br>0.00 | 13.55<br>-0.03<br>0.00 | 15.22<br>-0.02<br>0.00 | 13.80<br>0.01<br>0.00 | 17.18<br>0.03<br>0.00 | 19.18<br>0.03<br>0.00 | 20.29<br>0.05<br>0.00 | -195.22<br>0.00<br>-62.74  | 19.41<br>-0.01<br>0.00  | 20.95<br>0.01<br>0.00   | 18.22<br>0.03<br>0.00  | 18.59<br>0.00<br>-0.07  | 3.90<br>-0.01<br>-4.57   | 18.66<br>-0.06<br>-0.73 | -3.96<br>0.06<br>-7.20   | 0.57<br>-0.02<br>-6.55     | 21.23<br>0.02<br>0.00   | 20.57<br>-0.02<br>0.00 | 20.34<br>0.10<br>0.00 | 18.90<br>0.08<br>0.00 | 17.53<br>0.09<br>0.00 | 12.31<br>0.05<br>0.00 |
| CHAUTAUQUA___LFGE<br>323629      | 18.26<br>0.97<br>0.00  | 17.29<br>1.05<br>0.00  | 15.20<br>0.91<br>0.00  | 14.50<br>0.92<br>0.00  | 16.19<br>0.95<br>0.00  | 14.51<br>0.72<br>0.00 | 18.21<br>1.06<br>0.00 | 20.41<br>1.27<br>0.00 | 21.55<br>1.32<br>0.00 | 12.17<br>-10.55<br>-280.67 | 36.28<br>1.04<br>-15.82 | 49.45<br>1.26<br>-27.24 | 28.32<br>1.02<br>-9.12 | 37.54<br>1.15<br>-17.87 | 82.61<br>0.15<br>-83.13  | 62.88<br>1.27<br>-43.62 | 87.14<br>-0.76<br>-99.13 | 118.64<br>-0.01<br>-124.59 | 35.60<br>1.09<br>-13.31 | 29.94<br>1.01<br>-8.33 | 21.05<br>0.82<br>0.00 | 19.74<br>0.92<br>0.00 | 18.32<br>0.88<br>0.00 | 12.92<br>0.66<br>0.00 |



|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                            |                        |                        |                        |                        |                          |                         |                          |                          |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CH_MIDHUDSON___DRP<br>24192 | 18.63<br>1.34<br>0.00  | 17.44<br>1.20<br>0.00  | 15.29<br>1.00<br>0.00  | 14.52<br>0.94<br>0.00  | 16.28<br>1.04<br>0.00  | 14.81<br>1.02<br>0.00  | 18.40<br>1.26<br>0.00  | 20.57<br>1.42<br>0.00  | 21.86<br>1.63<br>0.00  | 14.95<br>-23.66<br>-296.56 | 21.01<br>1.59<br>0.00  | 22.60<br>1.65<br>0.00  | 19.66<br>1.47<br>0.00  | 20.33<br>1.48<br>-0.33 | 20.83<br>-0.12<br>-21.62 | 22.96<br>1.51<br>-3.46  | 21.97<br>-0.96<br>-34.17 | 24.53<br>-0.57<br>-31.06 | 23.03<br>1.83<br>0.00  | 22.35<br>1.76<br>0.00  | 21.96<br>1.73<br>0.00  | 20.38<br>1.55<br>0.00  | 18.85<br>1.41<br>0.00  | 13.23<br>0.96<br>0.00  |
| CH_MISC_IPPS<br>23765       | 18.74<br>1.45<br>0.00  | 17.54<br>1.30<br>0.00  | 15.37<br>1.09<br>0.00  | 14.60<br>1.02<br>0.00  | 16.37<br>1.13<br>0.00  | 14.90<br>1.11<br>0.00  | 18.52<br>1.38<br>0.00  | 20.70<br>1.56<br>0.00  | 22.02<br>1.79<br>0.00  | 13.45<br>-25.56<br>-296.96 | 21.14<br>1.72<br>0.00  | 22.75<br>1.81<br>0.00  | 19.80<br>1.61<br>0.00  | 20.47<br>1.62<br>-0.33 | 20.86<br>-0.12<br>-21.65 | 23.12<br>1.67<br>-3.47  | 21.93<br>-1.05<br>-34.21 | 24.53<br>-0.62<br>-31.10 | 23.21<br>2.01<br>0.00  | 22.53<br>1.94<br>0.00  | 22.13<br>1.89<br>0.00  | 20.52<br>1.70<br>0.00  | 18.97<br>1.54<br>0.00  | 13.30<br>1.04<br>0.00  |
| CH_RES_BVR_FALLS<br>23983   | 17.37<br>0.09<br>0.00  | 16.32<br>0.08<br>0.00  | 14.27<br>-0.02<br>0.00 | 13.60<br>0.02<br>0.00  | 15.27<br>0.03<br>0.00  | 13.83<br>0.04<br>0.00  | 17.24<br>0.10<br>0.00  | 19.24<br>0.10<br>0.00  | 20.34<br>0.10<br>0.00  | -64.33<br>-1.58<br>-195.20 | 19.51<br>0.09<br>0.00  | 21.06<br>0.11<br>0.00  | 18.29<br>0.10<br>0.00  | 18.84<br>0.10<br>-0.22 | 13.55<br>-0.01<br>-14.23 | 20.36<br>0.09<br>-2.28  | 11.21<br>-0.05<br>-22.49 | 14.47<br>-0.02<br>-20.45 | 21.33<br>0.13<br>0.00  | 20.71<br>0.11<br>0.00  | 20.31<br>0.07<br>0.00  | 18.82<br>-0.01<br>0.00 | 17.42<br>-0.01<br>0.00 | 12.24<br>-0.02<br>0.00 |
| CH_RES_NIAGARA<br>23895     | 16.78<br>-0.51<br>0.00 | 15.96<br>-0.28<br>0.00 | 14.09<br>-0.19<br>0.00 | 13.45<br>-0.13<br>0.00 | 14.98<br>-0.26<br>0.00 | 13.41<br>-0.37<br>0.00 | 16.82<br>-0.32<br>0.00 | 18.84<br>-0.30<br>0.00 | 19.87<br>-0.36<br>0.00 | 16.87<br>11.60<br>-263.22  | 13.07<br>-0.53<br>5.83 | 11.05<br>-0.44<br>9.45 | 14.50<br>-0.43<br>3.26 | 12.17<br>-0.33<br>6.01 | -3.95<br>0.23<br>3.51    | 4.87<br>-0.30<br>12.82  | -7.09<br>0.31<br>-3.83   | -15.32<br>0.49<br>9.86   | 16.71<br>-0.80<br>3.69 | 18.15<br>-0.77<br>1.67 | 19.28<br>-0.96<br>0.00 | 18.19<br>-0.64<br>0.00 | 16.96<br>-0.48<br>0.00 | 11.96<br>-0.30<br>0.00 |
| CH_RES_SYRACUSE<br>23985    | 17.36<br>0.07<br>0.00  | 16.32<br>0.08<br>0.00  | 14.35<br>0.06<br>0.00  | 13.64<br>0.06<br>0.00  | 15.30<br>0.06<br>0.00  | 13.85<br>0.06<br>0.00  | 17.31<br>0.16<br>0.00  | 19.37<br>0.23<br>0.00  | 20.48<br>0.25<br>0.00  | -4.60<br>-3.25<br>-256.61  | 19.68<br>0.26<br>0.00  | 21.23<br>0.28<br>0.00  | 18.42<br>0.23<br>0.00  | 19.06<br>0.26<br>-0.29 | 18.05<br>0.00<br>-18.71  | 21.23<br>0.24<br>-3.00  | 18.17<br>-0.16<br>-29.56 | 20.89<br>-0.04<br>-26.88 | 21.42<br>0.21<br>0.00  | 20.79<br>0.19<br>0.00  | 20.36<br>0.12<br>0.00  | 18.94<br>0.12<br>0.00  | 17.51<br>0.08<br>0.00  | 12.30<br>0.04<br>0.00  |
| CLINTON_WT_PWR<br>323605    | 17.11<br>-0.17<br>0.00 | 16.08<br>-0.16<br>0.00 | 14.21<br>-0.08<br>0.00 | 13.55<br>-0.03<br>0.00 | 15.23<br>-0.02<br>0.00 | 13.81<br>0.02<br>0.00  | 17.19<br>0.04<br>0.00  | 19.18<br>0.04<br>0.00  | 20.28<br>0.05<br>0.00  | -199.92<br>-0.18<br>-58.21 | 19.40<br>-0.02<br>0.00 | 20.94<br>0.00<br>0.00  | 18.21<br>0.02<br>0.00  | 18.59<br>0.01<br>-0.07 | 3.56<br>-0.01<br>-4.24   | 18.63<br>-0.04<br>-0.68 | -4.48<br>0.05<br>-6.70   | 0.10<br>-0.04<br>-6.09   | 21.23<br>0.03<br>0.00  | 20.56<br>-0.04<br>0.00 | 20.33<br>0.09<br>0.00  | 18.89<br>0.06<br>0.00  | 17.52<br>0.08<br>0.00  | 12.30<br>0.04<br>0.00  |
| CLINTON___LFGE<br>323618    | 17.29<br>0.01<br>0.00  | 16.26<br>0.02<br>0.00  | 14.35<br>0.07<br>0.00  | 13.66<br>0.08<br>0.00  | 15.37<br>0.13<br>0.00  | 13.97<br>0.17<br>0.00  | 17.41<br>0.26<br>0.00  | 19.43<br>0.29<br>0.00  | 20.58<br>0.34<br>0.00  | -202.88<br>-4.31<br>-59.38 | 19.69<br>0.28<br>0.00  | 21.24<br>0.30<br>0.00  | 18.48<br>0.28<br>0.00  | 18.87<br>0.28<br>-0.07 | 3.62<br>-0.03<br>-4.33   | 18.89<br>0.21<br>-0.69  | -4.50<br>-0.10<br>-6.83  | 0.10<br>-0.16<br>-6.20   | 21.58<br>0.37<br>0.00  | 20.87<br>0.28<br>0.00  | 20.65<br>0.41<br>0.00  | 19.18<br>0.35<br>0.00  | 17.76<br>0.32<br>0.00  | 12.45<br>0.18<br>0.00  |
| COLONIE_LFGE___<br>323577   | 18.42<br>1.14<br>0.00  | 17.30<br>1.05<br>0.00  | 15.18<br>0.90<br>0.00  | 14.42<br>0.84<br>0.00  | 16.18<br>0.94<br>0.00  | 14.65<br>0.86<br>0.00  | 18.26<br>1.11<br>0.00  | 20.42<br>1.28<br>0.00  | 21.53<br>1.29<br>0.00  | 17.53<br>-17.00<br>-292.48 | 20.68<br>1.27<br>0.00  | 22.26<br>1.32<br>0.00  | 19.36<br>1.17<br>0.00  | 20.05<br>1.21<br>-0.33 | 20.59<br>-0.06<br>-21.33 | 22.57<br>1.17<br>-3.42  | 21.71<br>-0.75<br>-33.70 | 24.22<br>-0.46<br>-30.63 | 22.64<br>1.44<br>0.00  | 22.01<br>1.42<br>0.00  | 21.68<br>1.44<br>0.00  | 20.06<br>1.24<br>0.00  | 18.53<br>1.09<br>0.00  | 13.00<br>0.74<br>0.00  |
| CORNELL___<br>23752         | 17.78<br>0.50<br>0.00  | 16.72<br>0.47<br>0.00  | 14.67<br>0.39<br>0.00  | 13.96<br>0.37<br>0.00  | 15.66<br>0.41<br>0.00  | 14.18<br>0.39<br>0.00  | 17.77<br>0.63<br>0.00  | 19.86<br>0.72<br>0.00  | 20.89<br>0.65<br>0.00  | 2.96<br>-7.71<br>-268.62   | 21.39<br>0.63<br>-1.33 | 23.94<br>0.68<br>-2.30 | 19.48<br>0.60<br>-0.69 | 20.80<br>0.65<br>-1.64 | 23.68<br>0.02<br>-24.34  | 24.83<br>0.65<br>-6.19  | 24.35<br>-0.40<br>-35.98 | 29.20<br>-0.13<br>-35.28 | 22.99<br>0.70<br>-1.08 | 21.98<br>0.68<br>-0.70 | 20.81<br>0.57<br>0.00  | 19.36<br>0.53<br>0.00  | 17.97<br>0.53<br>0.00  | 12.60<br>0.34<br>0.00  |
| COXSACKIE___GT<br>23611     | 18.57<br>1.29<br>0.00  | 17.40<br>1.16<br>0.00  | 15.26<br>0.97<br>0.00  | 14.50<br>0.91<br>0.00  | 16.28<br>1.03<br>0.00  | 14.79<br>1.00<br>0.00  | 18.44<br>1.29<br>0.00  | 20.64<br>1.49<br>0.00  | 21.89<br>1.65<br>0.00  | 14.97<br>-22.87<br>-295.79 | 21.06<br>1.64<br>0.00  | 22.65<br>1.70<br>0.00  | 19.70<br>1.51<br>0.00  | 20.37<br>1.52<br>-0.33 | 20.81<br>-0.08<br>-21.56 | 22.94<br>1.50<br>-3.46  | 21.90<br>-0.95<br>-34.08 | 24.46<br>-0.57<br>-30.98 | 23.06<br>1.85<br>0.00  | 22.40<br>1.81<br>0.00  | 21.98<br>1.74<br>0.00  | 20.38<br>1.56<br>0.00  | 18.82<br>1.38<br>0.00  | 13.19<br>0.93<br>0.00  |
| CRESCENT___HYD<br>24018     | 18.42<br>1.14<br>0.00  | 17.30<br>1.05<br>0.00  | 15.18<br>0.90<br>0.00  | 14.42<br>0.84<br>0.00  | 16.18<br>0.94<br>0.00  | 14.65<br>0.86<br>0.00  | 18.26<br>1.11<br>0.00  | 20.42<br>1.28<br>0.00  | 21.53<br>1.29<br>0.00  | 17.53<br>-17.00<br>-292.48 | 20.68<br>1.27<br>0.00  | 22.26<br>1.32<br>0.00  | 19.36<br>1.17<br>0.00  | 20.05<br>1.21<br>-0.33 | 20.59<br>-0.06<br>-21.33 | 22.57<br>1.17<br>-3.42  | 21.71<br>-0.75<br>-33.70 | 24.22<br>-0.46<br>-30.63 | 22.64<br>1.44<br>0.00  | 22.01<br>1.42<br>0.00  | 21.68<br>1.44<br>0.00  | 20.06<br>1.24<br>0.00  | 18.53<br>1.09<br>0.00  | 13.00<br>0.74<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180  | 17.36<br>0.07<br>0.00  | 16.32<br>0.08<br>0.00  | 14.35<br>0.06<br>0.00  | 13.64<br>0.06<br>0.00  | 15.30<br>0.06<br>0.00  | 13.85<br>0.06<br>0.00  | 17.31<br>0.16<br>0.00  | 19.37<br>0.23<br>0.00  | 20.48<br>0.25<br>0.00  | -4.60<br>-3.25<br>-256.61  | 19.68<br>0.26<br>0.00  | 21.23<br>0.28<br>0.00  | 18.42<br>0.23<br>0.00  | 19.06<br>0.26<br>-0.29 | 18.05<br>0.00<br>-18.71  | 21.23<br>0.24<br>-3.00  | 18.17<br>-0.16<br>-29.56 | 20.89<br>-0.04<br>-26.88 | 21.42<br>0.21<br>0.00  | 20.79<br>0.19<br>0.00  | 20.36<br>0.12<br>0.00  | 18.94<br>0.12<br>0.00  | 17.51<br>0.08<br>0.00  | 12.30<br>0.04<br>0.00  |
| DANC___LFGE<br>323619       | 17.56<br>0.27<br>0.00  | 16.55<br>0.31<br>0.00  | 14.58<br>0.30<br>0.00  | 13.84<br>0.26<br>0.00  | 15.55<br>0.31<br>0.00  | 14.13<br>0.35<br>0.00  | 17.80<br>0.66<br>0.00  | 19.98<br>0.84<br>0.00  | 20.99<br>0.76<br>0.00  | -40.94<br>-8.34<br>-225.35 | 20.10<br>0.68<br>0.00  | 21.71<br>0.77<br>0.00  | 18.87<br>0.67<br>0.00  | 19.46<br>0.69<br>-0.25 | 15.75<br>-0.01<br>-16.43 | 21.20<br>0.58<br>-2.63  | 14.36<br>-0.33<br>-25.93 | 17.47<br>-0.15<br>-23.57 | 21.84<br>0.63<br>0.00  | 21.24<br>0.65<br>0.00  | 20.93<br>0.69<br>0.00  | 19.44<br>0.61<br>0.00  | 17.90<br>0.46<br>0.00  | 12.50<br>0.24<br>0.00  |
| DANSKAMMER___1<br>23586     | 18.74<br>1.45<br>0.00  | 17.54<br>1.30<br>0.00  | 15.37<br>1.09<br>0.00  | 14.60<br>1.02<br>0.00  | 16.37<br>1.13<br>0.00  | 14.90<br>1.11<br>0.00  | 18.52<br>1.38<br>0.00  | 20.70<br>1.56<br>0.00  | 22.02<br>1.79<br>0.00  | 13.45<br>-25.56<br>-296.96 | 21.14<br>1.72<br>0.00  | 22.75<br>1.81<br>0.00  | 19.80<br>1.61<br>0.00  | 20.47<br>1.62<br>-0.33 | 20.86<br>-0.12<br>-21.65 | 23.12<br>1.67<br>-3.47  | 21.93<br>-1.05<br>-34.21 | 24.53<br>-0.62<br>-31.10 | 23.21<br>2.01<br>0.00  | 22.53<br>1.94<br>0.00  | 22.13<br>1.89<br>0.00  | 20.52<br>1.70<br>0.00  | 18.97<br>1.54<br>0.00  | 13.30<br>1.04<br>0.00  |
| DANSKAMMER___2<br>23589     | 18.74<br>1.45<br>0.00  | 17.54<br>1.30<br>0.00  | 15.37<br>1.09<br>0.00  | 14.60<br>1.02<br>0.00  | 16.37<br>1.13<br>0.00  | 14.90<br>1.11<br>0.00  | 18.52<br>1.38<br>0.00  | 20.70<br>1.56<br>0.00  | 22.02<br>1.79<br>0.00  | 13.45<br>-25.56<br>-296.96 | 21.14<br>1.72<br>0.00  | 22.75<br>1.81<br>0.00  | 19.80<br>1.61<br>0.00  | 20.47<br>1.62<br>-0.33 | 20.86<br>-0.12<br>-21.65 | 23.12<br>1.67<br>-3.47  | 21.93<br>-1.05<br>-34.21 | 24.53<br>-0.62<br>-31.10 | 23.21<br>2.01<br>0.00  | 22.53<br>1.94<br>0.00  | 22.13<br>1.89<br>0.00  | 20.52<br>1.70<br>0.00  | 18.97<br>1.54<br>0.00  | 13.30<br>1.04<br>0.00  |

|  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                         |                         |                        |                         |                          |                         |                           |                           |                         |                        |                       |                       |                       |                       |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|---------------------------|---------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| DANSKAMMER___3<br>23590                    | 18.74<br>1.45<br>0.00 | 17.54<br>1.30<br>0.00 | 15.37<br>1.09<br>0.00 | 14.60<br>1.02<br>0.00 | 16.37<br>1.13<br>0.00 | 14.90<br>1.11<br>0.00 | 18.52<br>1.38<br>0.00 | 20.70<br>1.56<br>0.00 | 22.02<br>1.79<br>0.00 | 13.45<br>-25.56<br>-296.96 | 21.14<br>1.72<br>0.00   | 22.75<br>1.81<br>0.00   | 19.80<br>1.61<br>0.00  | 20.47<br>1.62<br>-0.33  | 20.86<br>-0.12<br>-21.65 | 23.12<br>1.67<br>-3.47  | 21.93<br>-1.05<br>-34.21  | 24.53<br>-0.62<br>-31.10  | 23.21<br>2.01<br>0.00   | 22.53<br>1.94<br>0.00  | 22.13<br>1.89<br>0.00 | 20.52<br>1.70<br>0.00 | 18.97<br>1.54<br>0.00 | 13.30<br>1.04<br>0.00 |
| DANSKAMMER___4<br>23591                    | 18.74<br>1.45<br>0.00 | 17.54<br>1.30<br>0.00 | 15.37<br>1.09<br>0.00 | 14.60<br>1.02<br>0.00 | 16.37<br>1.13<br>0.00 | 14.90<br>1.11<br>0.00 | 18.52<br>1.38<br>0.00 | 20.70<br>1.56<br>0.00 | 22.02<br>1.79<br>0.00 | 13.45<br>-25.56<br>-296.96 | 21.14<br>1.72<br>0.00   | 22.75<br>1.81<br>0.00   | 19.80<br>1.61<br>0.00  | 20.47<br>1.62<br>-0.33  | 20.86<br>-0.12<br>-21.65 | 23.12<br>1.67<br>-3.47  | 21.93<br>-1.05<br>-34.21  | 24.53<br>-0.62<br>-31.10  | 23.21<br>2.01<br>0.00   | 22.53<br>1.94<br>0.00  | 22.13<br>1.89<br>0.00 | 20.52<br>1.70<br>0.00 | 18.97<br>1.54<br>0.00 | 13.30<br>1.04<br>0.00 |
| DANSKAMMER___DIESEL<br>23592               | 18.74<br>1.45<br>0.00 | 17.54<br>1.30<br>0.00 | 15.37<br>1.09<br>0.00 | 14.60<br>1.02<br>0.00 | 16.37<br>1.13<br>0.00 | 14.90<br>1.11<br>0.00 | 18.52<br>1.38<br>0.00 | 20.70<br>1.56<br>0.00 | 22.02<br>1.79<br>0.00 | 13.45<br>-25.56<br>-296.96 | 21.14<br>1.72<br>0.00   | 22.75<br>1.81<br>0.00   | 19.80<br>1.61<br>0.00  | 20.47<br>1.62<br>-0.33  | 20.86<br>-0.12<br>-21.65 | 23.12<br>1.67<br>-3.47  | 21.93<br>-1.05<br>-34.21  | 24.53<br>-0.62<br>-31.10  | 23.21<br>2.01<br>0.00   | 22.53<br>1.94<br>0.00  | 22.13<br>1.89<br>0.00 | 20.52<br>1.70<br>0.00 | 18.97<br>1.54<br>0.00 | 13.30<br>1.04<br>0.00 |
| DASHVILLE___HYD<br>23610                   | 18.38<br>1.10<br>0.00 | 17.20<br>0.96<br>0.00 | 15.08<br>0.80<br>0.00 | 14.32<br>0.74<br>0.00 | 16.07<br>0.83<br>0.00 | 14.61<br>0.82<br>0.00 | 18.12<br>0.98<br>0.00 | 20.25<br>1.11<br>0.00 | 21.55<br>1.32<br>0.00 | 18.88<br>-19.80<br>-296.63 | 20.70<br>1.28<br>0.00   | 22.27<br>1.32<br>0.00   | 19.38<br>1.18<br>0.00  | 20.04<br>1.19<br>-0.33  | 20.85<br>-0.11<br>-21.63 | 22.70<br>1.25<br>-3.46  | 22.16<br>-0.78<br>-34.17  | 24.62<br>-0.49<br>-31.06  | 22.66<br>1.46<br>0.00   | 21.99<br>1.40<br>0.00  | 21.62<br>1.39<br>0.00 | 20.09<br>1.27<br>0.00 | 18.58<br>1.14<br>0.00 | 13.05<br>0.79<br>0.00 |
| DELAWARE___LFGE<br>323621                  | 18.12<br>0.84<br>0.00 | 17.01<br>0.76<br>0.00 | 14.93<br>0.65<br>0.00 | 14.19<br>0.61<br>0.00 | 15.94<br>0.70<br>0.00 | 14.44<br>0.65<br>0.00 | 18.00<br>0.85<br>0.00 | 20.13<br>0.98<br>0.00 | 21.29<br>1.06<br>0.00 | 19.37<br>-13.83<br>-291.15 | 21.41<br>1.00<br>-0.99  | 23.74<br>1.07<br>-1.71  | 19.65<br>0.92<br>-0.53 | 20.82<br>0.95<br>-1.35  | 24.18<br>-0.02<br>-24.88 | 24.66<br>0.95<br>-5.72  | 25.56<br>-0.59<br>-37.38  | 29.73<br>-0.29<br>-35.97  | 23.11<br>1.07<br>-0.84  | 22.17<br>1.03<br>-0.55 | 21.24<br>1.00<br>0.00 | 19.75<br>0.93<br>0.00 | 18.27<br>0.84<br>0.00 | 12.84<br>0.58<br>0.00 |
| DOGLEVILLE___HYD<br>23807                  | 18.32<br>1.03<br>0.00 | 17.15<br>0.91<br>0.00 | 15.00<br>0.71<br>0.00 | 14.21<br>0.63<br>0.00 | 15.95<br>0.70<br>0.00 | 14.48<br>0.69<br>0.00 | 18.14<br>1.00<br>0.00 | 20.33<br>1.19<br>0.00 | 21.52<br>1.29<br>0.00 | 15.32<br>-19.35<br>-292.62 | 20.79<br>1.37<br>0.00   | 22.35<br>1.40<br>0.00   | 19.44<br>1.24<br>0.00  | 20.03<br>1.19<br>-0.33  | 20.53<br>-0.13<br>-21.34 | 22.52<br>1.11<br>-3.42  | 21.67<br>-0.81<br>-33.71  | 24.36<br>-0.33<br>-30.64  | 22.84<br>1.63<br>0.00   | 22.06<br>1.47<br>0.00  | 21.63<br>1.39<br>0.00 | 19.91<br>1.09<br>0.00 | 18.32<br>0.88<br>0.00 | 12.83<br>0.57<br>0.00 |
| DUNKIRK___1<br>23563                       | 18.24<br>0.96<br>0.00 | 17.27<br>1.03<br>0.00 | 15.18<br>0.90<br>0.00 | 14.48<br>0.90<br>0.00 | 16.17<br>0.93<br>0.00 | 14.49<br>0.70<br>0.00 | 18.18<br>1.03<br>0.00 | 20.38<br>1.23<br>0.00 | 21.51<br>1.28<br>0.00 | 12.73<br>-10.04<br>-280.72 | 36.33<br>1.00<br>-15.91 | 49.56<br>1.22<br>-27.39 | 28.34<br>0.98<br>-9.17 | 37.61<br>1.11<br>-17.98 | 83.02<br>0.15<br>-83.54  | 63.09<br>1.24<br>-43.87 | 87.58<br>-0.74<br>-99.55  | 119.18<br>0.00<br>-125.13 | 35.64<br>1.05<br>-13.38 | 29.95<br>0.97<br>-8.37 | 21.02<br>0.78<br>0.00 | 19.71<br>0.88<br>0.00 | 18.29<br>0.85<br>0.00 | 12.90<br>0.64<br>0.00 |
| DUNKIRK___2<br>23564                       | 18.24<br>0.96<br>0.00 | 17.27<br>1.03<br>0.00 | 15.18<br>0.90<br>0.00 | 14.48<br>0.90<br>0.00 | 16.17<br>0.93<br>0.00 | 14.49<br>0.70<br>0.00 | 18.18<br>1.03<br>0.00 | 20.38<br>1.23<br>0.00 | 21.51<br>1.28<br>0.00 | 12.73<br>-10.04<br>-280.72 | 36.33<br>1.00<br>-15.91 | 49.56<br>1.22<br>-27.39 | 28.34<br>0.98<br>-9.17 | 37.61<br>1.11<br>-17.98 | 83.02<br>0.15<br>-83.54  | 63.09<br>1.24<br>-43.87 | 87.58<br>-0.74<br>-99.55  | 119.18<br>0.00<br>-125.13 | 35.64<br>1.05<br>-13.38 | 29.95<br>0.97<br>-8.37 | 21.02<br>0.78<br>0.00 | 19.71<br>0.88<br>0.00 | 18.29<br>0.85<br>0.00 | 12.90<br>0.64<br>0.00 |
| DUNKIRK___3<br>23565                       | 17.99<br>0.70<br>0.00 | 17.05<br>0.80<br>0.00 | 14.99<br>0.70<br>0.00 | 14.30<br>0.72<br>0.00 | 15.96<br>0.72<br>0.00 | 14.30<br>0.51<br>0.00 | 17.94<br>0.80<br>0.00 | 20.11<br>0.96<br>0.00 | 21.22<br>0.99<br>0.00 | 16.92<br>-6.31<br>-281.19  | 36.69<br>0.74<br>-16.53 | 50.41<br>0.94<br>-28.52 | 28.48<br>0.74<br>-9.55 | 38.25<br>0.86<br>-18.87 | 86.28<br>0.15<br>-86.80  | 64.75<br>0.98<br>-45.78 | 90.97<br>-0.56<br>-102.76 | 122.91<br>0.08<br>-128.78 | 35.79<br>0.75<br>-13.84 | 29.95<br>0.67<br>-8.68 | 20.72<br>0.49<br>0.00 | 19.45<br>0.63<br>0.00 | 18.05<br>0.62<br>0.00 | 12.74<br>0.48<br>0.00 |
| DUNKIRK___4<br>23566                       | 17.99<br>0.70<br>0.00 | 17.05<br>0.80<br>0.00 | 14.99<br>0.70<br>0.00 | 14.30<br>0.72<br>0.00 | 15.96<br>0.72<br>0.00 | 14.30<br>0.51<br>0.00 | 17.94<br>0.80<br>0.00 | 20.11<br>0.96<br>0.00 | 21.22<br>0.99<br>0.00 | 16.92<br>-6.31<br>-281.19  | 36.69<br>0.74<br>-16.53 | 50.41<br>0.94<br>-28.52 | 28.48<br>0.74<br>-9.55 | 38.25<br>0.86<br>-18.87 | 86.28<br>0.15<br>-86.80  | 64.75<br>0.98<br>-45.78 | 90.97<br>-0.56<br>-102.76 | 122.91<br>0.08<br>-128.78 | 35.79<br>0.75<br>-13.84 | 29.95<br>0.67<br>-8.68 | 20.72<br>0.49<br>0.00 | 19.45<br>0.63<br>0.00 | 18.05<br>0.62<br>0.00 | 12.74<br>0.48<br>0.00 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I<br>345000 | 18.66<br>1.38<br>0.00 | 17.47<br>1.23<br>0.00 | 15.31<br>1.02<br>0.00 | 14.54<br>0.96<br>0.00 | 16.29<br>1.05<br>0.00 | 14.83<br>1.04<br>0.00 | 18.39<br>1.25<br>0.00 | 20.53<br>1.39<br>0.00 | 21.84<br>1.61<br>0.00 | 15.69<br>-23.67<br>-297.30 | 20.99<br>1.57<br>0.00   | 22.57<br>1.63<br>0.00   | 19.66<br>1.47<br>0.00  | 20.33<br>1.48<br>-0.33  | 20.88<br>-0.12<br>-21.68 | 22.98<br>1.51<br>-3.47  | 22.08<br>-0.94<br>-34.25  | 24.58<br>-0.60<br>-31.13  | 23.01<br>1.81<br>0.00   | 22.32<br>1.73<br>0.00  | 21.94<br>1.71<br>0.00 | 20.37<br>1.54<br>0.00 | 18.85<br>1.42<br>0.00 | 13.25<br>0.99<br>0.00 |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G<br>345009  | 18.60<br>1.31<br>0.00 | 17.41<br>1.17<br>0.00 | 15.26<br>0.97<br>0.00 | 14.49<br>0.90<br>0.00 | 16.24<br>1.00<br>0.00 | 14.78<br>0.99<br>0.00 | 18.37<br>1.22<br>0.00 | 20.52<br>1.37<br>0.00 | 21.84<br>1.61<br>0.00 | 15.77<br>-23.40<br>-297.12 | 20.96<br>1.55<br>0.00   | 22.55<br>1.60<br>0.00   | 19.63<br>1.44<br>0.00  | 20.29<br>1.44<br>-0.33  | 20.88<br>-0.11<br>-21.66 | 22.95<br>1.49<br>-3.47  | 22.06<br>-0.93<br>-34.23  | 24.60<br>-0.57<br>-31.11  | 22.99<br>1.78<br>0.00   | 22.32<br>1.72<br>0.00  | 21.93<br>1.69<br>0.00 | 20.36<br>1.53<br>0.00 | 18.82<br>1.38<br>0.00 | 13.20<br>0.94<br>0.00 |
| E179THST_138_KV_TB4_REV_LBMP_J<br>345001   | 18.64<br>1.36<br>0.00 | 17.46<br>1.22<br>0.00 | 15.29<br>1.01<br>0.00 | 14.52<br>0.94<br>0.00 | 16.27<br>1.03<br>0.00 | 14.82<br>1.03<br>0.00 | 18.37<br>1.23<br>0.00 | 20.54<br>1.40<br>0.00 | 21.80<br>1.57<br>0.00 | 14.52<br>-24.83<br>-297.30 | 20.93<br>1.51<br>0.00   | 22.51<br>1.56<br>0.00   | 19.63<br>1.44<br>0.00  | 20.28<br>1.43<br>-0.33  | 20.88<br>-0.13<br>-21.68 | 22.93<br>1.47<br>-3.47  | 22.09<br>-0.93<br>-34.25  | 24.59<br>-0.59<br>-31.13  | 22.95<br>1.74<br>0.00   | 22.25<br>1.66<br>0.00  | 21.91<br>1.68<br>0.00 | 20.33<br>1.51<br>0.00 | 18.83<br>1.40<br>0.00 | 13.25<br>0.99<br>0.00 |
| EAST HAMPTON___GT<br>23717                 | 19.76<br>2.48<br>0.00 | 18.49<br>2.25<br>0.00 | 16.15<br>1.86<br>0.00 | 15.36<br>1.78<br>0.00 | 17.26<br>2.02<br>0.00 | 15.74<br>1.94<br>0.00 | 19.70<br>2.56<br>0.00 | 21.46<br>2.32<br>0.00 | 23.57<br>3.34<br>0.00 | -8.45<br>-47.80<br>-297.30 | 22.96<br>3.54<br>0.00   | 24.68<br>3.73<br>0.00   | 21.34<br>3.14<br>0.00  | 22.06<br>3.21<br>-0.33  | 20.84<br>-0.16<br>-21.68 | 24.47<br>3.01<br>-3.47  | 21.03<br>-1.99<br>-34.25  | 24.00<br>-1.18<br>-31.13  | 25.33<br>4.13<br>0.00   | 24.58<br>3.99<br>0.00  | 23.76<br>3.53<br>0.00 | 21.39<br>2.57<br>0.00 | 20.00<br>2.56<br>0.00 | 13.79<br>1.53<br>0.00 |
| EAST RIVER___6<br>23660                    | 18.72<br>1.43<br>0.00 | 17.53<br>1.29<br>0.00 | 15.36<br>1.08<br>0.00 | 14.58<br>1.00<br>0.00 | 16.34<br>1.09<br>0.00 | 14.88<br>1.09<br>0.00 | 18.43<br>1.29<br>0.00 | 20.57<br>1.42<br>0.00 | 21.87<br>1.63<br>0.00 | 14.45<br>-24.90<br>-297.30 | 21.02<br>1.60<br>0.00   | 22.60<br>1.65<br>0.00   | 19.71<br>1.51<br>0.00  | 20.35<br>1.50<br>-0.33  | 20.86<br>-0.14<br>-21.68 | 23.02<br>1.56<br>-3.47  | 22.05<br>-0.97<br>-34.25  | 24.58<br>-0.61<br>-31.13  | 23.04<br>1.83<br>0.00   | 22.32<br>1.73<br>0.00  | 21.96<br>1.72<br>0.00 | 20.39<br>1.57<br>0.00 | 18.89<br>1.46<br>0.00 | 13.30<br>1.04<br>0.00 |

|  |                        |                        |                        |                        |                        |                       |                       |                       |                       |                            |                         |                         |                         |                         |                           |                         |                            |                           |                         |                         |                        |                       |                       |                       |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|----------------------------|---------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|
| EAST RIVER___7<br>23524                    | 18.72<br>1.43<br>0.00  | 17.53<br>1.29<br>0.00  | 15.36<br>1.08<br>0.00  | 14.58<br>1.00<br>0.00  | 16.34<br>1.09<br>0.00  | 14.88<br>1.09<br>0.00 | 18.43<br>1.29<br>0.00 | 20.57<br>1.42<br>0.00 | 21.87<br>1.63<br>0.00 | 14.45<br>-24.90<br>-297.30 | 21.02<br>1.60<br>0.00   | 22.60<br>1.65<br>0.00   | 19.71<br>1.51<br>0.00   | 20.35<br>1.50<br>-0.33  | 20.86<br>-0.14<br>-21.68  | 23.02<br>1.56<br>-3.47  | 22.05<br>-0.97<br>-34.25   | 24.58<br>-0.61<br>-31.13  | 23.04<br>1.83<br>0.00   | 22.32<br>1.73<br>0.00   | 21.96<br>1.72<br>0.00  | 20.39<br>1.57<br>0.00 | 18.89<br>1.46<br>0.00 | 13.30<br>1.04<br>0.00 |
| EASTVIEW_138_KV_38W32_REV_LBMP_I<br>345002 | 18.61<br>1.33<br>0.00  | 17.43<br>1.19<br>0.00  | 15.27<br>0.98<br>0.00  | 14.50<br>0.92<br>0.00  | 16.25<br>1.01<br>0.00  | 14.79<br>1.00<br>0.00 | 18.35<br>1.21<br>0.00 | 20.49<br>1.35<br>0.00 | 21.80<br>1.57<br>0.00 | 16.20<br>-23.15<br>-297.30 | 20.94<br>1.52<br>0.00   | 22.52<br>1.58<br>0.00   | 19.62<br>1.43<br>0.00   | 20.28<br>1.43<br>-0.33  | 20.90<br>-0.11<br>-21.68  | 22.93<br>1.47<br>-3.47  | 22.09<br>-0.93<br>-34.25   | 24.61<br>-0.57<br>-31.13  | 22.96<br>1.76<br>0.00   | 22.28<br>1.68<br>0.00   | 21.89<br>1.66<br>0.00  | 20.33<br>1.50<br>0.00 | 18.81<br>1.37<br>0.00 | 13.21<br>0.95<br>0.00 |
| EAST_HAMPTON___DIESEL<br>23722             | 19.76<br>2.48<br>0.00  | 18.49<br>2.25<br>0.00  | 16.15<br>1.87<br>0.00  | 15.36<br>1.78<br>0.00  | 17.26<br>2.02<br>0.00  | 15.74<br>1.95<br>0.00 | 19.70<br>2.56<br>0.00 | 21.46<br>2.32<br>0.00 | 23.57<br>3.34<br>0.00 | -8.44<br>-47.80<br>-297.30 | 22.96<br>3.55<br>0.00   | 24.69<br>3.74<br>0.00   | 21.34<br>3.14<br>0.00   | 22.06<br>3.21<br>-0.33  | 20.85<br>-0.16<br>-21.68  | 24.47<br>3.01<br>-3.47  | 21.03<br>-1.99<br>-34.25   | 24.01<br>-1.17<br>-31.13  | 25.34<br>4.13<br>0.00   | 24.59<br>3.99<br>0.00   | 23.76<br>3.53<br>0.00  | 21.40<br>2.57<br>0.00 | 20.00<br>2.57<br>0.00 | 13.79<br>1.53<br>0.00 |
| EAST_RIVER___1<br>323558                   | 18.73<br>1.44<br>0.00  | 17.54<br>1.29<br>0.00  | 15.37<br>1.08<br>0.00  | 14.59<br>1.01<br>0.00  | 16.34<br>1.10<br>0.00  | 14.89<br>1.10<br>0.00 | 18.45<br>1.30<br>0.00 | 20.59<br>1.45<br>0.00 | 21.89<br>1.66<br>0.00 | 14.46<br>-24.89<br>-297.30 | 21.04<br>1.62<br>0.00   | 22.62<br>1.67<br>0.00   | 19.72<br>1.53<br>0.00   | 20.37<br>1.52<br>-0.33  | 20.88<br>-0.12<br>-21.68  | 23.04<br>1.58<br>-3.47  | 22.04<br>-0.98<br>-34.25   | 24.57<br>-0.61<br>-31.13  | 23.05<br>1.85<br>0.00   | 22.35<br>1.76<br>0.00   | 21.97<br>1.74<br>0.00  | 20.41<br>1.59<br>0.00 | 18.90<br>1.47<br>0.00 | 13.30<br>1.04<br>0.00 |
| EAST_RIVER___2<br>323559                   | 18.72<br>1.43<br>0.00  | 17.53<br>1.29<br>0.00  | 15.36<br>1.08<br>0.00  | 14.58<br>1.00<br>0.00  | 16.34<br>1.09<br>0.00  | 14.88<br>1.09<br>0.00 | 18.43<br>1.29<br>0.00 | 20.57<br>1.42<br>0.00 | 21.87<br>1.63<br>0.00 | 14.45<br>-24.90<br>-297.30 | 21.02<br>1.60<br>0.00   | 22.60<br>1.65<br>0.00   | 19.71<br>1.51<br>0.00   | 20.35<br>1.50<br>-0.33  | 20.86<br>-0.14<br>-21.68  | 23.02<br>1.56<br>-3.47  | 22.05<br>-0.97<br>-34.25   | 24.58<br>-0.61<br>-31.13  | 23.04<br>1.83<br>0.00   | 22.32<br>1.73<br>0.00   | 21.96<br>1.72<br>0.00  | 20.39<br>1.57<br>0.00 | 18.89<br>1.46<br>0.00 | 13.30<br>1.04<br>0.00 |
| EAST___DELAWARE_HYD<br>23607               | 17.80<br>0.51<br>0.00  | 16.65<br>0.41<br>0.00  | 14.60<br>0.32<br>0.00  | 13.87<br>0.29<br>0.00  | 15.58<br>0.34<br>0.00  | 14.23<br>0.44<br>0.00 | 17.75<br>0.61<br>0.00 | 19.87<br>0.73<br>0.00 | 21.20<br>0.96<br>0.00 | 22.98<br>-15.81<br>-296.74 | 20.33<br>0.91<br>0.00   | 21.81<br>0.87<br>0.00   | 18.97<br>0.78<br>0.00   | 19.59<br>0.74<br>-0.33  | 20.85<br>-0.11<br>-21.63  | 22.25<br>0.80<br>-3.47  | 22.48<br>-0.48<br>-34.19   | 24.76<br>-0.37<br>-31.08  | 22.33<br>1.12<br>0.00   | 21.71<br>1.11<br>0.00   | 21.27<br>1.04<br>0.00  | 19.69<br>0.87<br>0.00 | 18.13<br>0.69<br>0.00 | 12.68<br>0.41<br>0.00 |
| ELEC_TRO_TEK<br>24086                      | 18.69<br>1.41<br>0.00  | 17.49<br>1.25<br>0.00  | 15.31<br>1.02<br>0.00  | 14.54<br>0.96<br>0.00  | 16.31<br>1.06<br>0.00  | 14.82<br>1.03<br>0.00 | 18.42<br>1.28<br>0.00 | 20.48<br>1.34<br>0.00 | 21.94<br>1.71<br>0.00 | 13.44<br>-25.92<br>-297.30 | 21.15<br>1.73<br>0.00   | 22.73<br>1.78<br>0.00   | 19.75<br>1.56<br>0.00   | 20.44<br>1.58<br>-0.33  | 20.89<br>-0.12<br>-21.68  | 23.02<br>1.56<br>-3.47  | 22.00<br>-1.02<br>-34.25   | 24.53<br>-0.65<br>-31.13  | 23.18<br>1.98<br>0.00   | 22.48<br>1.89<br>0.00   | 22.01<br>1.77<br>0.00  | 20.35<br>1.53<br>0.00 | 18.89<br>1.45<br>0.00 | 13.23<br>0.97<br>0.00 |
| ELLENBURG_WT_PWR<br>323604                 | 17.11<br>-0.17<br>0.00 | 16.08<br>-0.16<br>0.00 | 14.21<br>-0.08<br>0.00 | 13.55<br>-0.03<br>0.00 | 15.23<br>-0.02<br>0.00 | 13.81<br>0.02<br>0.00 | 17.19<br>0.04<br>0.00 | 19.18<br>0.04<br>0.00 | 20.28<br>0.05<br>0.00 | -199.92<br>-0.18<br>-58.21 | 19.40<br>-0.02<br>0.00  | 20.94<br>0.00<br>0.00   | 18.21<br>0.02<br>0.00   | 18.59<br>0.01<br>-0.07  | 3.56<br>-0.01<br>-4.24    | 18.63<br>-0.04<br>-0.68 | -4.48<br>0.05<br>-6.70     | 0.10<br>-0.04<br>-6.09    | 21.23<br>0.03<br>0.00   | 20.56<br>-0.04<br>0.00  | 20.33<br>0.09<br>0.00  | 18.89<br>0.06<br>0.00 | 17.52<br>0.08<br>0.00 | 12.30<br>0.04<br>0.00 |
| ELM_ST_23_KV_LD_REV_LBMP_A<br>345012       | 17.40<br>0.11<br>0.00  | 16.52<br>0.28<br>0.00  | 14.56<br>0.27<br>0.00  | 13.89<br>0.31<br>0.00  | 15.49<br>0.24<br>0.00  | 13.88<br>0.09<br>0.00 | 17.43<br>0.29<br>0.00 | 19.54<br>0.40<br>0.00 | 20.62<br>0.39<br>0.00 | 32.89<br>1.53<br>-289.32   | 48.23<br>0.21<br>-28.60 | 70.87<br>0.36<br>-49.57 | 35.13<br>0.26<br>-16.68 | 51.70<br>0.37<br>-32.81 | 136.70<br>0.19<br>-137.18 | 95.66<br>0.41<br>-77.27 | 144.23<br>-0.17<br>-155.63 | 196.76<br>0.26<br>-202.46 | 44.59<br>0.06<br>-23.33 | 35.18<br>0.03<br>-14.55 | 20.07<br>-0.16<br>0.00 | 18.87<br>0.05<br>0.00 | 17.55<br>0.11<br>0.00 | 12.37<br>0.11<br>0.00 |
| EMPIRE_CC_1<br>323656                      | 18.18<br>0.90<br>0.00  | 17.06<br>0.82<br>0.00  | 14.98<br>0.70<br>0.00  | 14.23<br>0.65<br>0.00  | 15.97<br>0.73<br>0.00  | 14.47<br>0.68<br>0.00 | 17.98<br>0.84<br>0.00 | 20.05<br>0.91<br>0.00 | 21.07<br>0.84<br>0.00 | 27.12<br>-11.20<br>-296.27 | 20.27<br>0.85<br>0.00   | 21.82<br>0.87<br>0.00   | 18.97<br>0.78<br>0.00   | 19.65<br>0.80<br>-0.33  | 20.86<br>-0.07<br>-21.60  | 22.23<br>0.78<br>-3.46  | 22.40<br>-0.51<br>-34.14   | 24.75<br>-0.33<br>-31.03  | 22.16<br>0.96<br>0.00   | 21.53<br>0.93<br>0.00   | 21.20<br>0.96<br>0.00  | 19.66<br>0.84<br>0.00 | 18.21<br>0.77<br>0.00 | 12.81<br>0.55<br>0.00 |
| EMPIRE_CC_2<br>323658                      | 18.18<br>0.90<br>0.00  | 17.06<br>0.82<br>0.00  | 14.98<br>0.70<br>0.00  | 14.23<br>0.65<br>0.00  | 15.97<br>0.73<br>0.00  | 14.47<br>0.68<br>0.00 | 17.98<br>0.84<br>0.00 | 20.05<br>0.91<br>0.00 | 21.07<br>0.84<br>0.00 | 27.12<br>-11.20<br>-296.27 | 20.27<br>0.85<br>0.00   | 21.82<br>0.87<br>0.00   | 18.97<br>0.78<br>0.00   | 19.65<br>0.80<br>-0.33  | 20.86<br>-0.07<br>-21.60  | 22.23<br>0.78<br>-3.46  | 22.40<br>-0.51<br>-34.14   | 24.75<br>-0.33<br>-31.03  | 22.16<br>0.96<br>0.00   | 21.53<br>0.93<br>0.00   | 21.20<br>0.96<br>0.00  | 19.66<br>0.84<br>0.00 | 18.21<br>0.77<br>0.00 | 12.81<br>0.55<br>0.00 |
| ERIE_WT_PWR<br>323693                      | 17.59<br>0.31<br>0.00  | 16.69<br>0.45<br>0.00  | 14.70<br>0.41<br>0.00  | 14.02<br>0.44<br>0.00  | 15.64<br>0.40<br>0.00  | 14.02<br>0.23<br>0.00 | 17.62<br>0.47<br>0.00 | 19.74<br>0.60<br>0.00 | 20.83<br>0.60<br>0.00 | 21.09<br>-1.30<br>-280.34  | 35.74<br>0.41<br>-15.91 | 48.71<br>0.57<br>-27.19 | 27.74<br>0.44<br>-9.11  | 36.63<br>0.56<br>-17.55 | 81.37<br>0.19<br>-81.85   | 61.91<br>0.60<br>-43.32 | 87.12<br>-0.30<br>-98.65   | 119.90<br>0.20<br>-125.65 | 34.93<br>0.30<br>-13.42 | 29.17<br>0.27<br>-8.31  | 20.31<br>0.07<br>0.00  | 19.08<br>0.26<br>0.00 | 17.73<br>0.29<br>0.00 | 12.50<br>0.23<br>0.00 |
| ETNA_115_KV_TB1_REV_LBMP_C<br>345029       | 17.70<br>0.41<br>0.00  | 16.64<br>0.40<br>0.00  | 14.61<br>0.32<br>0.00  | 13.90<br>0.32<br>0.00  | 15.59<br>0.35<br>0.00  | 14.12<br>0.33<br>0.00 | 17.68<br>0.54<br>0.00 | 19.76<br>0.62<br>0.00 | 20.78<br>0.55<br>0.00 | 3.75<br>-6.44<br>-268.14   | 21.09<br>0.52<br>-1.15  | 23.50<br>0.57<br>-1.98  | 19.28<br>0.50<br>-0.60  | 20.51<br>0.54<br>-1.45  | 23.01<br>0.02<br>-23.66   | 24.30<br>0.54<br>-5.77  | 23.68<br>-0.33<br>-35.24   | 28.20<br>-0.12<br>-34.27  | 22.72<br>0.58<br>-0.94  | 21.76<br>0.56<br>-0.61  | 20.69<br>0.46<br>0.00  | 19.26<br>0.43<br>0.00 | 17.88<br>0.44<br>0.00 | 12.54<br>0.28<br>0.00 |
| E_CANADA_CAP_HY<br>24051                   | 18.34<br>1.06<br>0.00  | 17.24<br>1.00<br>0.00  | 15.15<br>0.86<br>0.00  | 14.39<br>0.81<br>0.00  | 16.17<br>0.93<br>0.00  | 14.67<br>0.88<br>0.00 | 18.35<br>1.21<br>0.00 | 20.61<br>1.47<br>0.00 | 21.82<br>1.58<br>0.00 | 15.18<br>-17.61<br>-290.74 | 21.00<br>1.59<br>0.00   | 22.70<br>1.76<br>0.00   | 19.70<br>1.51<br>0.00   | 20.39<br>1.55<br>-0.33  | 20.57<br>0.04<br>-21.20   | 22.72<br>1.33<br>-3.40  | 21.55<br>-0.71<br>-33.50   | 24.16<br>-0.34<br>-30.45  | 22.77<br>1.56<br>0.00   | 22.10<br>1.51<br>0.00   | 21.67<br>1.44<br>0.00  | 20.12<br>1.29<br>0.00 | 18.56<br>1.12<br>0.00 | 12.97<br>0.71<br>0.00 |
| E_CANADA_MHWK_HY<br>24050                  | 18.32<br>1.03<br>0.00  | 17.15<br>0.91<br>0.00  | 15.00<br>0.71<br>0.00  | 14.21<br>0.63<br>0.00  | 15.95<br>0.70<br>0.00  | 14.48<br>0.69<br>0.00 | 18.14<br>1.00<br>0.00 | 20.33<br>1.19<br>0.00 | 21.52<br>1.29<br>0.00 | 15.32<br>-19.35<br>-292.62 | 20.79<br>1.37<br>0.00   | 22.35<br>1.40<br>0.00   | 19.44<br>1.24<br>0.00   | 20.03<br>1.19<br>-0.33  | 20.53<br>-0.13<br>-21.34  | 22.52<br>1.11<br>-3.42  | 21.67<br>-0.81<br>-33.71   | 24.36<br>-0.33<br>-30.64  | 22.84<br>1.63<br>0.00   | 22.06<br>1.47<br>0.00   | 21.63<br>1.39<br>0.00  | 19.91<br>1.09<br>0.00 | 18.32<br>0.88<br>0.00 | 12.83<br>0.57<br>0.00 |

|  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                            |                        |                        |                        |                         |                          |                         |                          |                          |                        |                        |                        |                        |                        |                        |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| E_FISHKILL___LBMP<br>23776                 | 18.54<br>1.26<br>0.00  | 17.37<br>1.12<br>0.00  | 15.22<br>0.94<br>0.00  | 14.46<br>0.88<br>0.00  | 16.21<br>0.97<br>0.00  | 14.74<br>0.95<br>0.00  | 18.30<br>1.16<br>0.00  | 20.44<br>1.30<br>0.00  | 21.73<br>1.49<br>0.00  | 17.50<br>-21.86<br>-297.31 | 20.86<br>1.45<br>0.00  | 22.44<br>1.49<br>0.00  | 19.54<br>1.35<br>0.00  | 20.21<br>1.36<br>-0.33  | 20.89<br>-0.11<br>-21.68 | 22.85<br>1.39<br>-3.47  | 22.14<br>-0.88<br>-34.25 | 24.65<br>-0.54<br>-31.13 | 22.87<br>1.67<br>0.00  | 22.20<br>1.60<br>0.00  | 21.82<br>1.58<br>0.00  | 20.25<br>1.43<br>0.00  | 18.74<br>1.30<br>0.00  | 13.16<br>0.90<br>0.00  |
| FAR ROCKAWAY___4<br>23548                  | 19.05<br>1.77<br>0.00  | 17.79<br>1.54<br>0.00  | 15.55<br>1.26<br>0.00  | 14.77<br>1.19<br>0.00  | 16.54<br>1.29<br>0.00  | 14.88<br>1.09<br>0.00  | 18.53<br>1.39<br>0.00  | 20.61<br>1.46<br>0.00  | 22.10<br>1.87<br>0.00  | 11.69<br>-27.66<br>-297.30 | 21.29<br>1.88<br>0.00  | 22.89<br>1.94<br>0.00  | 19.90<br>1.71<br>0.00  | 20.58<br>1.73<br>-0.33  | 20.88<br>-0.12<br>-21.68 | 23.17<br>1.71<br>-3.47  | 21.92<br>-1.10<br>-34.25 | 24.48<br>-0.70<br>-31.13 | 23.39<br>2.19<br>0.00  | 22.68<br>2.09<br>0.00  | 22.19<br>1.96<br>0.00  | 20.52<br>1.70<br>0.00  | 19.05<br>1.61<br>0.00  | 13.49<br>1.22<br>0.00  |
| FARRAGUT_138_KV_32071_REV_LBMP_J<br>345003 | 18.74<br>1.45<br>0.00  | 17.55<br>1.31<br>0.00  | 15.38<br>1.09<br>0.00  | 14.59<br>1.01<br>0.00  | 16.35<br>1.11<br>0.00  | 14.90<br>1.11<br>0.00  | 18.46<br>1.32<br>0.00  | 20.61<br>1.46<br>0.00  | 21.92<br>1.68<br>0.00  | 14.22<br>-25.14<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.64<br>1.69<br>0.00  | 19.73<br>1.54<br>0.00  | 20.39<br>1.54<br>-0.33  | 20.88<br>-0.13<br>-21.68 | 23.05<br>1.59<br>-3.47  | 22.03<br>-1.00<br>-34.25 | 24.57<br>-0.62<br>-31.13 | 23.07<br>1.87<br>0.00  | 22.37<br>1.78<br>0.00  | 21.99<br>1.76<br>0.00  | 20.43<br>1.61<br>0.00  | 18.92<br>1.48<br>0.00  | 13.31<br>1.05<br>0.00  |
| FARRAGUT_138_KV_38B01_REV_LBMP_J<br>345016 | 18.70<br>1.42<br>0.00  | 17.52<br>1.28<br>0.00  | 15.35<br>1.06<br>0.00  | 14.57<br>0.99<br>0.00  | 16.32<br>1.08<br>0.00  | 14.87<br>1.08<br>0.00  | 18.42<br>1.28<br>0.00  | 20.56<br>1.42<br>0.00  | 21.86<br>1.62<br>0.00  | 14.99<br>-24.36<br>-297.30 | 21.00<br>1.58<br>0.00  | 22.58<br>1.63<br>0.00  | 19.68<br>1.49<br>0.00  | 20.33<br>1.48<br>-0.33  | 20.88<br>-0.13<br>-21.68 | 23.00<br>1.54<br>-3.47  | 22.06<br>-0.96<br>-34.25 | 24.58<br>-0.60<br>-31.13 | 23.01<br>1.81<br>0.00  | 22.31<br>1.72<br>0.00  | 21.94<br>1.71<br>0.00  | 20.38<br>1.56<br>0.00  | 18.88<br>1.44<br>0.00  | 13.29<br>1.02<br>0.00  |
| FARRAGUT_138_KV_38M12_REV_LBMP_J<br>345017 | 18.72<br>1.43<br>0.00  | 17.53<br>1.28<br>0.00  | 15.36<br>1.07<br>0.00  | 14.58<br>1.00<br>0.00  | 16.34<br>1.09<br>0.00  | 14.88<br>1.09<br>0.00  | 18.44<br>1.30<br>0.00  | 20.58<br>1.44<br>0.00  | 21.88<br>1.65<br>0.00  | 14.63<br>-24.72<br>-297.30 | 21.02<br>1.60<br>0.00  | 22.60<br>1.66<br>0.00  | 19.71<br>1.52<br>0.00  | 20.36<br>1.51<br>-0.33  | 20.87<br>-0.14<br>-21.68 | 23.02<br>1.56<br>-3.47  | 22.06<br>-0.96<br>-34.25 | 24.58<br>-0.60<br>-31.13 | 23.04<br>1.84<br>0.00  | 22.34<br>1.74<br>0.00  | 21.96<br>1.73<br>0.00  | 20.40<br>1.58<br>0.00  | 18.89<br>1.46<br>0.00  | 13.30<br>1.04<br>0.00  |
| FARRAGUT___LBMP<br>323566                  | 18.70<br>1.42<br>0.00  | 17.52<br>1.28<br>0.00  | 15.35<br>1.06<br>0.00  | 14.57<br>0.99<br>0.00  | 16.32<br>1.08<br>0.00  | 14.87<br>1.08<br>0.00  | 18.42<br>1.28<br>0.00  | 20.56<br>1.42<br>0.00  | 21.86<br>1.62<br>0.00  | 14.99<br>-24.36<br>-297.30 | 20.99<br>1.57<br>0.00  | 22.57<br>1.63<br>0.00  | 19.68<br>1.49<br>0.00  | 20.33<br>1.48<br>-0.33  | 20.88<br>-0.13<br>-21.68 | 23.00<br>1.54<br>-3.47  | 22.06<br>-0.96<br>-34.25 | 24.58<br>-0.60<br>-31.13 | 23.01<br>1.81<br>0.00  | 22.31<br>1.72<br>0.00  | 21.94<br>1.71<br>0.00  | 20.38<br>1.56<br>0.00  | 18.88<br>1.44<br>0.00  | 13.28<br>1.02<br>0.00  |
| FENNER___WINDPWR<br>24204                  | 17.73<br>0.44<br>0.00  | 16.65<br>0.41<br>0.00  | 14.62<br>0.34<br>0.00  | 13.91<br>0.33<br>0.00  | 15.61<br>0.37<br>0.00  | 14.15<br>0.36<br>0.00  | 17.72<br>0.57<br>0.00  | 19.83<br>0.69<br>0.00  | 20.96<br>0.72<br>0.00  | 4.13<br>-9.01<br>-271.09   | 20.12<br>0.70<br>0.00  | 21.71<br>0.76<br>0.00  | 18.84<br>0.65<br>0.00  | 19.50<br>0.68<br>-0.30  | 19.08<br>-0.01<br>-19.77 | 21.83<br>0.68<br>-3.17  | 19.57<br>-0.42<br>-31.23 | 22.26<br>-0.17<br>-28.38 | 21.95<br>0.75<br>0.00  | 21.33<br>0.73<br>0.00  | 20.89<br>0.65<br>0.00  | 19.40<br>0.58<br>0.00  | 17.91<br>0.47<br>0.00  | 12.56<br>0.29<br>0.00  |
| FIBERTEK___ENERGY<br>23856                 | 17.36<br>0.07<br>0.00  | 16.32<br>0.08<br>0.00  | 14.35<br>0.06<br>0.00  | 13.64<br>0.06<br>0.00  | 15.30<br>0.06<br>0.00  | 13.85<br>0.06<br>0.00  | 17.31<br>0.16<br>0.00  | 19.37<br>0.23<br>0.00  | 20.48<br>0.25<br>0.00  | -4.60<br>-3.25<br>-256.61  | 19.68<br>0.26<br>0.00  | 21.23<br>0.28<br>0.00  | 18.42<br>0.23<br>0.00  | 19.06<br>0.26<br>-0.29  | 18.05<br>0.00<br>-18.71  | 21.23<br>0.24<br>-3.00  | 18.17<br>-0.16<br>-29.56 | 20.89<br>-0.04<br>-26.88 | 21.42<br>0.21<br>0.00  | 20.79<br>0.19<br>0.00  | 20.36<br>0.12<br>0.00  | 18.94<br>0.12<br>0.00  | 17.51<br>0.08<br>0.00  | 12.30<br>0.04<br>0.00  |
| FITZPATRICK____<br>23598                   | 16.94<br>-0.34<br>0.00 | 15.94<br>-0.30<br>0.00 | 14.01<br>-0.27<br>0.00 | 13.33<br>-0.25<br>0.00 | 14.94<br>-0.30<br>0.00 | 13.51<br>-0.28<br>0.00 | 16.84<br>-0.30<br>0.00 | 18.84<br>-0.30<br>0.00 | 19.91<br>-0.32<br>0.00 | -7.21<br>3.96<br>-246.77   | 19.11<br>-0.30<br>0.00 | 20.62<br>-0.32<br>0.00 | 17.91<br>-0.29<br>0.00 | 18.52<br>-0.27<br>-0.28 | 17.33<br>0.01<br>-18.00  | 20.61<br>-0.26<br>-2.88 | 17.37<br>0.16<br>-28.43  | 20.00<br>0.10<br>-25.85  | 20.84<br>-0.36<br>0.00 | 20.22<br>-0.37<br>0.00 | 19.83<br>-0.40<br>0.00 | 18.45<br>-0.37<br>0.00 | 17.08<br>-0.35<br>0.00 | 12.00<br>-0.26<br>0.00 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G<br>345010 | 18.76<br>1.48<br>0.00  | 17.56<br>1.32<br>0.00  | 15.39<br>1.11<br>0.00  | 14.62<br>1.04<br>0.00  | 16.40<br>1.15<br>0.00  | 14.92<br>1.13<br>0.00  | 18.56<br>1.41<br>0.00  | 20.74<br>1.60<br>0.00  | 22.06<br>1.82<br>0.00  | 12.95<br>-26.10<br>-296.99 | 21.18<br>1.76<br>0.00  | 22.79<br>1.84<br>0.00  | 19.84<br>1.65<br>0.00  | 20.51<br>1.66<br>-0.33  | 20.86<br>-0.12<br>-21.65 | 23.16<br>1.70<br>-3.47  | 21.91<br>-1.07<br>-34.22 | 24.52<br>-0.63<br>-31.10 | 23.25<br>2.05<br>0.00  | 22.57<br>1.98<br>0.00  | 22.17<br>1.93<br>0.00  | 20.56<br>1.74<br>0.00  | 19.01<br>1.57<br>0.00  | 13.33<br>1.06<br>0.00  |
| FORT ORANGE____<br>23900                   | 18.16<br>0.88<br>0.00  | 17.03<br>0.79<br>0.00  | 14.95<br>0.66<br>0.00  | 14.20<br>0.61<br>0.00  | 15.94<br>0.70<br>0.00  | 14.46<br>0.67<br>0.00  | 18.00<br>0.86<br>0.00  | 20.09<br>0.95<br>0.00  | 21.19<br>0.95<br>0.00  | 23.15<br>-13.06<br>-294.16 | 20.42<br>1.00<br>0.00  | 21.95<br>1.01<br>0.00  | 19.11<br>0.92<br>0.00  | 19.78<br>0.93<br>-0.33  | 20.72<br>-0.06<br>-21.45 | 22.29<br>0.87<br>-3.44  | 22.07<br>-0.58<br>-33.89 | 24.49<br>-0.36<br>-30.81 | 22.30<br>1.10<br>0.00  | 21.68<br>1.08<br>0.00  | 21.29<br>1.05<br>0.00  | 19.79<br>0.97<br>0.00  | 18.31<br>0.87<br>0.00  | 12.85<br>0.59<br>0.00  |
| FORT_DRUM_COGEN<br>23780                   | 17.52<br>0.24<br>0.00  | 16.52<br>0.28<br>0.00  | 14.56<br>0.27<br>0.00  | 13.83<br>0.25<br>0.00  | 15.53<br>0.28<br>0.00  | 14.12<br>0.33<br>0.00  | 17.77<br>0.63<br>0.00  | 19.95<br>0.81<br>0.00  | 20.94<br>0.71<br>0.00  | -41.21<br>-7.69<br>-224.44 | 20.05<br>0.63<br>0.00  | 21.66<br>0.71<br>0.00  | 18.82<br>0.63<br>0.00  | 19.41<br>0.64<br>-0.25  | 15.68<br>-0.01<br>-16.36 | 21.15<br>0.54<br>-2.62  | 14.29<br>-0.30<br>-25.82 | 17.40<br>-0.12<br>-23.47 | 21.78<br>0.57<br>0.00  | 21.19<br>0.59<br>0.00  | 20.88<br>0.65<br>0.00  | 19.39<br>0.57<br>0.00  | 17.86<br>0.42<br>0.00  | 12.48<br>0.22<br>0.00  |
| FPL_FAR_ROCK_GT1<br>24212                  | 19.05<br>1.77<br>0.00  | 17.79<br>1.54<br>0.00  | 15.55<br>1.26<br>0.00  | 14.77<br>1.19<br>0.00  | 16.54<br>1.29<br>0.00  | 14.88<br>1.09<br>0.00  | 18.53<br>1.39<br>0.00  | 20.61<br>1.46<br>0.00  | 22.10<br>1.87<br>0.00  | 11.69<br>-27.66<br>-297.30 | 21.29<br>1.88<br>0.00  | 22.89<br>1.94<br>0.00  | 19.90<br>1.71<br>0.00  | 20.58<br>1.73<br>-0.33  | 20.88<br>-0.12<br>-21.68 | 23.17<br>1.71<br>-3.47  | 21.92<br>-1.10<br>-34.25 | 24.48<br>-0.70<br>-31.13 | 23.39<br>2.19<br>0.00  | 22.68<br>2.09<br>0.00  | 22.19<br>1.96<br>0.00  | 20.52<br>1.70<br>0.00  | 19.05<br>1.61<br>0.00  | 13.49<br>1.22<br>0.00  |
| FPL_FAR_ROCK_GT2<br>23815                  | 19.05<br>1.77<br>0.00  | 17.79<br>1.54<br>0.00  | 15.55<br>1.26<br>0.00  | 14.77<br>1.19<br>0.00  | 16.54<br>1.29<br>0.00  | 14.88<br>1.09<br>0.00  | 18.53<br>1.39<br>0.00  | 20.61<br>1.46<br>0.00  | 22.10<br>1.87<br>0.00  | 11.69<br>-27.66<br>-297.30 | 21.29<br>1.88<br>0.00  | 22.89<br>1.94<br>0.00  | 19.90<br>1.71<br>0.00  | 20.58<br>1.73<br>-0.33  | 20.88<br>-0.12<br>-21.68 | 23.17<br>1.71<br>-3.47  | 21.92<br>-1.10<br>-34.25 | 24.48<br>-0.70<br>-31.13 | 23.39<br>2.19<br>0.00  | 22.68<br>2.09<br>0.00  | 22.19<br>1.96<br>0.00  | 20.52<br>1.70<br>0.00  | 19.05<br>1.61<br>0.00  | 13.49<br>1.22<br>0.00  |
| FRANKLIN_FALL_HYD<br>24054                 | 17.28<br>-0.01<br>0.00 | 16.24<br>0.00<br>0.00  | 14.34<br>0.05<br>0.00  | 13.66<br>0.08<br>0.00  | 15.35<br>0.10<br>0.00  | 13.92<br>0.13<br>0.00  | 17.35<br>0.21<br>0.00  | 19.39<br>0.24<br>0.00  | 20.51<br>0.27<br>0.00  | -186.62<br>-2.31<br>-73.64 | 19.61<br>0.20<br>0.00  | 21.19<br>0.24<br>0.00  | 18.42<br>0.23<br>0.00  | 18.81<br>0.21<br>-0.08  | 4.68<br>-0.01<br>-5.37   | 18.97<br>0.12<br>-0.86  | -2.83<br>-0.02<br>-8.42  | 1.64<br>-0.07<br>-7.66   | 21.40<br>0.19<br>0.00  | 20.74<br>0.15<br>0.00  | 20.56<br>0.32<br>0.00  | 19.10<br>0.28<br>0.00  | 17.71<br>0.27<br>0.00  | 12.43<br>0.17<br>0.00  |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                             |                         |                         |                         |                         |                           |                         |                            |                           |                         |                         |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|----------------------------|---------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| FREEPORT_EQUS_GT1<br>23764  | 18.86<br>1.58<br>0.00  | 17.64<br>1.40<br>0.00  | 15.42<br>1.14<br>0.00  | 14.65<br>1.07<br>0.00  | 16.42<br>1.18<br>0.00  | 14.92<br>1.13<br>0.00  | 18.56<br>1.42<br>0.00  | 20.64<br>1.50<br>0.00  | 22.16<br>1.92<br>0.00  | 10.91<br>-28.44<br>-297.30  | 21.25<br>1.83<br>0.00   | 22.85<br>1.91<br>0.00   | 19.84<br>1.65<br>0.00   | 20.53<br>1.68<br>-0.33  | 20.89<br>-0.11<br>-21.68  | 23.10<br>1.64<br>-3.47  | 21.96<br>-1.06<br>-34.25   | 24.51<br>-0.67<br>-31.13  | 23.32<br>2.12<br>0.00   | 22.65<br>2.06<br>0.00   | 22.17<br>1.93<br>0.00  | 20.54<br>1.71<br>0.00  | 19.06<br>1.62<br>0.00  | 13.33<br>1.07<br>0.00  |
| FREEPORT___CT2<br>23818     | 18.86<br>1.58<br>0.00  | 17.64<br>1.40<br>0.00  | 15.42<br>1.14<br>0.00  | 14.65<br>1.07<br>0.00  | 16.42<br>1.18<br>0.00  | 14.92<br>1.13<br>0.00  | 18.56<br>1.42<br>0.00  | 20.64<br>1.50<br>0.00  | 22.16<br>1.92<br>0.00  | 10.91<br>-28.44<br>-297.30  | 21.25<br>1.83<br>0.00   | 22.85<br>1.91<br>0.00   | 19.84<br>1.65<br>0.00   | 20.53<br>1.68<br>-0.33  | 20.89<br>-0.11<br>-21.68  | 23.10<br>1.64<br>-3.47  | 21.96<br>-1.06<br>-34.25   | 24.51<br>-0.67<br>-31.13  | 23.32<br>2.12<br>0.00   | 22.65<br>2.06<br>0.00   | 22.17<br>1.93<br>0.00  | 20.54<br>1.71<br>0.00  | 19.06<br>1.62<br>0.00  | 13.33<br>1.07<br>0.00  |
| FULTON COGEN____<br>23766   | 17.17<br>-0.12<br>0.00 | 16.14<br>-0.10<br>0.00 | 14.18<br>-0.10<br>0.00 | 13.49<br>-0.09<br>0.00 | 15.13<br>-0.12<br>0.00 | 13.69<br>-0.10<br>0.00 | 17.10<br>-0.05<br>0.00 | 19.14<br>0.00<br>0.00  | 20.23<br>-0.01<br>0.00 | -8.59<br>0.11<br>-249.25    | 19.42<br>0.00<br>0.00   | 20.96<br>0.02<br>0.00   | 18.19<br>0.00<br>0.00   | 18.82<br>0.02<br>-0.28  | 17.52<br>0.01<br>-18.18   | 20.92<br>0.02<br>-2.91  | 17.46<br>-0.02<br>-28.72   | 20.17<br>0.02<br>-26.10   | 21.17<br>-0.03<br>0.00  | 20.55<br>-0.05<br>0.00  | 20.14<br>-0.09<br>0.00 | 18.73<br>-0.09<br>0.00 | 17.32<br>-0.12<br>0.00 | 12.16<br>-0.10<br>0.00 |
| FULTON___LFGE<br>323630     | 19.39<br>2.10<br>0.00  | 18.17<br>1.93<br>0.00  | 15.93<br>1.65<br>0.00  | 15.13<br>1.55<br>0.00  | 17.02<br>1.78<br>0.00  | 15.49<br>1.71<br>0.00  | 19.58<br>2.43<br>0.00  | 22.07<br>2.93<br>0.00  | 23.36<br>3.13<br>0.00  | -5.92<br>-38.69<br>-290.72  | 22.76<br>3.34<br>0.00   | 24.62<br>3.67<br>0.00   | 21.32<br>3.13<br>0.00   | 21.95<br>3.11<br>-0.33  | 20.52<br>-0.01<br>-21.20  | 24.08<br>2.69<br>-3.40  | 20.67<br>-1.59<br>-33.49   | 23.68<br>-0.81<br>-30.44  | 24.52<br>3.32<br>0.00   | 23.84<br>3.25<br>0.00   | 23.33<br>3.10<br>0.00  | 21.56<br>2.74<br>0.00  | 19.74<br>2.30<br>0.00  | 13.73<br>1.47<br>0.00  |
| G.F.CEMENT___DRP<br>24184   | 18.94<br>1.65<br>0.00  | 17.82<br>1.58<br>0.00  | 15.65<br>1.36<br>0.00  | 14.86<br>1.28<br>0.00  | 16.60<br>1.36<br>0.00  | 14.93<br>1.14<br>0.00  | 18.61<br>1.46<br>0.00  | 20.87<br>1.72<br>0.00  | 22.01<br>1.77<br>0.00  | 11.30<br>-22.79<br>-292.04  | 21.07<br>1.65<br>0.00   | 22.66<br>1.72<br>0.00   | 19.73<br>1.54<br>0.00   | 20.43<br>1.59<br>-0.33  | 20.54<br>-0.07<br>-21.29  | 22.95<br>1.55<br>-3.41  | 21.43<br>-0.98<br>-33.64   | 24.05<br>-0.58<br>-30.58  | 23.11<br>1.90<br>0.00   | 22.50<br>1.90<br>0.00   | 22.24<br>2.00<br>0.00  | 20.50<br>1.68<br>0.00  | 18.90<br>1.46<br>0.00  | 13.24<br>0.98<br>0.00  |
| GARDENVILLE___LBMP<br>24039 | 17.53<br>0.25<br>0.00  | 16.64<br>0.40<br>0.00  | 14.65<br>0.37<br>0.00  | 13.97<br>0.39<br>0.00  | 15.59<br>0.35<br>0.00  | 13.97<br>0.18<br>0.00  | 17.55<br>0.40<br>0.00  | 19.67<br>0.52<br>0.00  | 20.75<br>0.52<br>0.00  | 25.43<br>-0.27<br>-283.66   | 40.29<br>0.32<br>-20.55 | 56.90<br>0.49<br>-35.46 | 30.45<br>0.37<br>-11.89 | 42.57<br>0.48<br>-23.57 | 103.38<br>0.19<br>-103.87 | 75.13<br>0.52<br>-56.61 | 109.47<br>-0.23<br>-120.94 | 147.67<br>0.23<br>-153.40 | 38.42<br>0.21<br>-17.01 | 31.38<br>0.18<br>-10.61 | 20.22<br>-0.02<br>0.00 | 19.01<br>0.18<br>0.00  | 17.66<br>0.22<br>0.00  | 12.45<br>0.19<br>0.00  |
| GENERAL___MILLS<br>23808    | 17.58<br>0.29<br>0.00  | 16.68<br>0.44<br>0.00  | 14.69<br>0.40<br>0.00  | 14.01<br>0.43<br>0.00  | 15.63<br>0.39<br>0.00  | 14.01<br>0.22<br>0.00  | 17.60<br>0.46<br>0.00  | 19.72<br>0.58<br>0.00  | 20.81<br>0.58<br>0.00  | 21.33<br>-1.05<br>-280.34   | 35.71<br>0.38<br>-15.91 | 48.69<br>0.55<br>-27.19 | 27.72<br>0.42<br>-9.11  | 36.61<br>0.54<br>-17.55 | 81.37<br>0.19<br>-81.85   | 61.90<br>0.58<br>-43.32 | 87.13<br>-0.28<br>-98.65   | 119.88<br>0.19<br>-125.65 | 34.91<br>0.28<br>-13.42 | 29.15<br>0.25<br>-8.31  | 20.29<br>0.05<br>0.00  | 19.07<br>0.24<br>0.00  | 17.72<br>0.28<br>0.00  | 12.49<br>0.22<br>0.00  |
| GE_PLASTICS___DRP<br>24183  | 18.07<br>0.79<br>0.00  | 16.95<br>0.71<br>0.00  | 14.88<br>0.59<br>0.00  | 14.13<br>0.55<br>0.00  | 15.88<br>0.63<br>0.00  | 14.38<br>0.60<br>0.00  | 17.91<br>0.76<br>0.00  | 19.99<br>0.85<br>0.00  | 21.08<br>0.84<br>0.00  | 24.87<br>-11.42<br>-294.24  | 20.29<br>0.87<br>0.00   | 21.82<br>0.88<br>0.00   | 18.99<br>0.80<br>0.00   | 19.66<br>0.82<br>-0.33  | 20.74<br>-0.04<br>-21.45  | 22.18<br>0.76<br>-3.44  | 22.17<br>-0.50<br>-33.90   | 24.55<br>-0.31<br>-30.81  | 22.16<br>0.96<br>0.00   | 21.54<br>0.94<br>0.00   | 21.16<br>0.92<br>0.00  | 19.68<br>0.85<br>0.00  | 18.20<br>0.76<br>0.00  | 12.78<br>0.52<br>0.00  |
| GILBOA___1<br>23756         | 18.11<br>0.83<br>0.00  | 17.00<br>0.75<br>0.00  | 14.92<br>0.63<br>0.00  | 14.17<br>0.59<br>0.00  | 15.95<br>0.71<br>0.00  | 14.42<br>0.63<br>0.00  | 17.93<br>0.79<br>0.00  | 20.03<br>0.89<br>0.00  | 21.20<br>0.96<br>0.00  | 26.29<br>-13.48<br>-297.73  | 20.36<br>0.94<br>0.00   | 21.92<br>0.97<br>0.00   | 19.01<br>0.82<br>0.00   | 19.68<br>0.83<br>-0.33  | 21.00<br>-0.04<br>-21.71  | 22.32<br>0.85<br>-3.48  | 22.55<br>-0.52<br>-34.30   | 24.91<br>-0.31<br>-31.18  | 22.15<br>0.94<br>0.00   | 21.50<br>0.91<br>0.00   | 21.18<br>0.95<br>0.00  | 19.73<br>0.91<br>0.00  | 18.26<br>0.82<br>0.00  | 12.83<br>0.57<br>0.00  |
| GILBOA___2<br>23757         | 18.11<br>0.83<br>0.00  | 17.00<br>0.75<br>0.00  | 14.92<br>0.63<br>0.00  | 14.17<br>0.59<br>0.00  | 15.95<br>0.71<br>0.00  | 14.42<br>0.63<br>0.00  | 17.93<br>0.79<br>0.00  | 20.03<br>0.89<br>0.00  | 21.20<br>0.96<br>0.00  | 26.29<br>-13.48<br>-297.73  | 20.36<br>0.94<br>0.00   | 21.92<br>0.97<br>0.00   | 19.01<br>0.82<br>0.00   | 19.68<br>0.83<br>-0.33  | 21.00<br>-0.04<br>-21.71  | 22.32<br>0.85<br>-3.48  | 22.55<br>-0.52<br>-34.30   | 24.91<br>-0.31<br>-31.18  | 22.15<br>0.94<br>0.00   | 21.50<br>0.91<br>0.00   | 21.18<br>0.95<br>0.00  | 19.73<br>0.91<br>0.00  | 18.26<br>0.82<br>0.00  | 12.83<br>0.57<br>0.00  |
| GILBOA___3<br>23758         | 18.11<br>0.83<br>0.00  | 17.00<br>0.75<br>0.00  | 14.92<br>0.63<br>0.00  | 14.17<br>0.59<br>0.00  | 15.95<br>0.71<br>0.00  | 14.42<br>0.63<br>0.00  | 17.93<br>0.79<br>0.00  | 20.03<br>0.89<br>0.00  | 21.20<br>0.96<br>0.00  | 26.29<br>-13.48<br>-297.73  | 20.36<br>0.94<br>0.00   | 21.92<br>0.97<br>0.00   | 19.01<br>0.82<br>0.00   | 19.68<br>0.83<br>-0.33  | 21.00<br>-0.04<br>-21.71  | 22.32<br>0.85<br>-3.48  | 22.55<br>-0.52<br>-34.30   | 24.91<br>-0.31<br>-31.18  | 22.15<br>0.94<br>0.00   | 21.50<br>0.91<br>0.00   | 21.18<br>0.95<br>0.00  | 19.73<br>0.91<br>0.00  | 18.26<br>0.82<br>0.00  | 12.83<br>0.57<br>0.00  |
| GILBOA___4<br>23759         | 18.11<br>0.83<br>0.00  | 17.00<br>0.75<br>0.00  | 14.92<br>0.63<br>0.00  | 14.17<br>0.59<br>0.00  | 15.95<br>0.71<br>0.00  | 14.42<br>0.63<br>0.00  | 17.93<br>0.79<br>0.00  | 20.03<br>0.89<br>0.00  | 21.20<br>0.96<br>0.00  | 26.29<br>-13.48<br>-297.73  | 20.36<br>0.94<br>0.00   | 21.92<br>0.97<br>0.00   | 19.01<br>0.82<br>0.00   | 19.68<br>0.83<br>-0.33  | 21.00<br>-0.04<br>-21.71  | 22.32<br>0.85<br>-3.48  | 22.55<br>-0.52<br>-34.30   | 24.91<br>-0.31<br>-31.18  | 22.15<br>0.94<br>0.00   | 21.50<br>0.91<br>0.00   | 21.18<br>0.95<br>0.00  | 19.73<br>0.91<br>0.00  | 18.26<br>0.82<br>0.00  | 12.83<br>0.57<br>0.00  |
| GILBOA____<br>23599         | 18.11<br>0.83<br>0.00  | 17.00<br>0.75<br>0.00  | 14.92<br>0.63<br>0.00  | 14.17<br>0.59<br>0.00  | 15.95<br>0.71<br>0.00  | 14.42<br>0.63<br>0.00  | 17.93<br>0.79<br>0.00  | 20.03<br>0.89<br>0.00  | 21.20<br>0.96<br>0.00  | 26.29<br>-13.48<br>-297.73  | 20.36<br>0.94<br>0.00   | 21.92<br>0.97<br>0.00   | 19.01<br>0.82<br>0.00   | 19.68<br>0.83<br>-0.33  | 21.00<br>-0.04<br>-21.71  | 22.32<br>0.85<br>-3.48  | 22.55<br>-0.52<br>-34.30   | 24.91<br>-0.31<br>-31.18  | 22.15<br>0.94<br>0.00   | 21.50<br>0.91<br>0.00   | 21.18<br>0.95<br>0.00  | 19.73<br>0.91<br>0.00  | 18.26<br>0.82<br>0.00  | 12.83<br>0.57<br>0.00  |
| GINNA____<br>23603          | 16.44<br>-0.84<br>0.00 | 15.48<br>-0.76<br>0.00 | 13.60<br>-0.68<br>0.00 | 12.98<br>-0.60<br>0.00 | 14.58<br>-0.66<br>0.00 | 13.20<br>-0.59<br>0.00 | 16.59<br>-0.55<br>0.00 | 18.51<br>-0.64<br>0.00 | 19.53<br>-0.70<br>0.00 | 13.01<br>7.93<br>-263.03    | 17.76<br>-0.49<br>1.17  | 18.37<br>-0.48<br>2.09  | 17.15<br>-0.43<br>0.61  | 17.24<br>-0.40<br>0.87  | 14.44<br>0.07<br>-15.04   | 18.16<br>-0.39<br>-0.56 | 15.25<br>0.29<br>-26.19    | 15.93<br>0.24<br>-21.63   | 19.69<br>-0.66<br>0.86  | 19.30<br>-0.72<br>0.58  | 19.41<br>-0.83<br>0.00 | 18.08<br>-0.74<br>0.00 | 16.70<br>-0.74<br>0.00 | 11.70<br>-0.57<br>0.00 |
| GLEN PARK____<br>23778      | 17.64<br>0.36<br>0.00  | 16.62<br>0.38<br>0.00  | 14.64<br>0.35<br>0.00  | 13.90<br>0.32<br>0.00  | 15.61<br>0.37<br>0.00  | 14.20<br>0.41<br>0.00  | 17.90<br>0.75<br>0.00  | 20.10<br>0.95<br>0.00  | 21.12<br>0.88<br>0.00  | -41.95<br>-10.01<br>-226.00 | 20.23<br>0.81<br>0.00   | 21.84<br>0.90<br>0.00   | 18.98<br>0.79<br>0.00   | 19.58<br>0.81<br>-0.25  | 15.79<br>-0.02<br>-16.48  | 21.32<br>0.69<br>-2.64  | 14.37<br>-0.40<br>-26.00   | 17.50<br>-0.18<br>-23.63  | 21.97<br>0.77<br>0.00   | 21.39<br>0.79<br>0.00   | 21.07<br>0.83<br>0.00  | 19.55<br>0.73<br>0.00  | 17.99<br>0.56<br>0.00  | 12.56<br>0.30<br>0.00  |

|  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                            |                        |                         |                        |                        |                          |                        |                          |                          |                        |                        |                        |                        |                        |                        |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|------------------------|-------------------------|------------------------|------------------------|--------------------------|------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GLENWOOD_IC_1_G5<br>23712              | 18.76<br>1.48<br>0.00  | 17.56<br>1.32<br>0.00  | 15.37<br>1.08<br>0.00  | 14.60<br>1.01<br>0.00  | 16.37<br>1.12<br>0.00  | 14.89<br>1.10<br>0.00  | 18.50<br>1.36<br>0.00  | 20.62<br>1.48<br>0.00  | 22.05<br>1.82<br>0.00  | 12.57<br>-26.78<br>-297.30 | 21.09<br>1.67<br>0.00  | 22.67<br>1.72<br>0.00   | 19.72<br>1.52<br>0.00  | 20.39<br>1.54<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.01<br>1.55<br>-3.47 | 22.04<br>-0.98<br>-34.25 | 24.55<br>-0.63<br>-31.13 | 23.12<br>1.91<br>0.00  | 22.43<br>1.83<br>0.00  | 22.00<br>1.76<br>0.00  | 20.48<br>1.66<br>0.00  | 18.98<br>1.54<br>0.00  | 13.30<br>1.03<br>0.00  |
| GLENWOOD_IC_2_G1<br>23688              | 18.72<br>1.43<br>0.00  | 17.52<br>1.27<br>0.00  | 15.34<br>1.05<br>0.00  | 14.57<br>0.99<br>0.00  | 16.33<br>1.09<br>0.00  | 14.86<br>1.07<br>0.00  | 18.45<br>1.31<br>0.00  | 20.56<br>1.42<br>0.00  | 21.95<br>1.72<br>0.00  | 13.97<br>-25.39<br>-297.30 | 21.10<br>1.69<br>0.00  | 22.69<br>1.74<br>0.00   | 19.75<br>1.55<br>0.00  | 20.42<br>1.57<br>-0.33 | 20.89<br>-0.12<br>-21.68 | 23.04<br>1.58<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.55<br>-0.63<br>-31.13 | 23.14<br>1.93<br>0.00  | 22.45<br>1.85<br>0.00  | 22.02<br>1.78<br>0.00  | 20.42<br>1.60<br>0.00  | 18.91<br>1.47<br>0.00  | 13.26<br>1.00<br>0.00  |
| GLENWOOD_IC_3_G1<br>23689              | 18.72<br>1.43<br>0.00  | 17.52<br>1.27<br>0.00  | 15.34<br>1.05<br>0.00  | 14.57<br>0.99<br>0.00  | 16.33<br>1.09<br>0.00  | 14.86<br>1.07<br>0.00  | 18.45<br>1.31<br>0.00  | 20.56<br>1.42<br>0.00  | 21.95<br>1.72<br>0.00  | 13.97<br>-25.39<br>-297.30 | 21.10<br>1.69<br>0.00  | 22.69<br>1.74<br>0.00   | 19.75<br>1.55<br>0.00  | 20.42<br>1.57<br>-0.33 | 20.89<br>-0.12<br>-21.68 | 23.04<br>1.58<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.55<br>-0.63<br>-31.13 | 23.14<br>1.93<br>0.00  | 22.45<br>1.85<br>0.00  | 22.02<br>1.78<br>0.00  | 20.42<br>1.60<br>0.00  | 18.91<br>1.47<br>0.00  | 13.26<br>1.00<br>0.00  |
| GLENWOOD___4<br>23550                  | 18.76<br>1.48<br>0.00  | 17.56<br>1.32<br>0.00  | 15.37<br>1.08<br>0.00  | 14.60<br>1.01<br>0.00  | 16.37<br>1.12<br>0.00  | 14.89<br>1.10<br>0.00  | 18.50<br>1.36<br>0.00  | 20.62<br>1.48<br>0.00  | 22.05<br>1.82<br>0.00  | 12.57<br>-26.78<br>-297.30 | 21.13<br>1.71<br>0.00  | 22.72<br>1.77<br>0.00   | 19.76<br>1.57<br>0.00  | 20.44<br>1.59<br>-0.33 | 20.89<br>-0.12<br>-21.68 | 23.05<br>1.59<br>-3.47 | 22.02<br>-1.00<br>-34.25 | 24.54<br>-0.64<br>-31.13 | 23.17<br>1.96<br>0.00  | 22.48<br>1.88<br>0.00  | 22.04<br>1.81<br>0.00  | 20.48<br>1.66<br>0.00  | 18.98<br>1.54<br>0.00  | 13.30<br>1.03<br>0.00  |
| GLENWOOD___5<br>23614                  | 18.76<br>1.48<br>0.00  | 17.56<br>1.32<br>0.00  | 15.37<br>1.08<br>0.00  | 14.60<br>1.01<br>0.00  | 16.37<br>1.12<br>0.00  | 14.89<br>1.10<br>0.00  | 18.50<br>1.36<br>0.00  | 20.62<br>1.48<br>0.00  | 22.05<br>1.82<br>0.00  | 12.57<br>-26.78<br>-297.30 | 21.13<br>1.71<br>0.00  | 22.72<br>1.77<br>0.00   | 19.76<br>1.57<br>0.00  | 20.44<br>1.59<br>-0.33 | 20.89<br>-0.12<br>-21.68 | 23.05<br>1.59<br>-3.47 | 22.02<br>-1.00<br>-34.25 | 24.54<br>-0.64<br>-31.13 | 23.17<br>1.96<br>0.00  | 22.48<br>1.88<br>0.00  | 22.04<br>1.81<br>0.00  | 20.48<br>1.66<br>0.00  | 18.98<br>1.54<br>0.00  | 13.30<br>1.03<br>0.00  |
| GLOBAL GREEN_PORT_GT1<br>23814         | 19.74<br>2.46<br>0.00  | 18.47<br>2.23<br>0.00  | 16.14<br>1.86<br>0.00  | 15.35<br>1.77<br>0.00  | 17.25<br>2.01<br>0.00  | 15.73<br>1.94<br>0.00  | 19.68<br>2.54<br>0.00  | 21.44<br>2.30<br>0.00  | 23.55<br>3.31<br>0.00  | -8.20<br>-47.55<br>-297.30 | 22.93<br>3.51<br>0.00  | 24.64<br>3.69<br>0.00   | 21.30<br>3.11<br>0.00  | 22.02<br>3.17<br>-0.33 | 20.83<br>-0.17<br>-21.68 | 24.44<br>2.98<br>-3.47 | 21.06<br>-1.96<br>-34.25 | 24.01<br>-1.18<br>-31.13 | 25.30<br>4.10<br>0.00  | 24.55<br>3.96<br>0.00  | 23.74<br>3.50<br>0.00  | 21.38<br>2.55<br>0.00  | 19.99<br>2.55<br>0.00  | 13.78<br>1.52<br>0.00  |
| GLOBE___DSASP<br>323697                | 16.73<br>-0.56<br>0.00 | 15.92<br>-0.33<br>0.00 | 14.05<br>-0.24<br>0.00 | 13.41<br>-0.17<br>0.00 | 14.94<br>-0.30<br>0.00 | 13.37<br>-0.42<br>0.00 | 16.76<br>-0.38<br>0.00 | 18.78<br>-0.36<br>0.00 | 19.80<br>-0.44<br>0.00 | 17.49<br>12.54<br>-262.90  | 12.57<br>-0.58<br>6.26 | 10.21<br>-0.51<br>10.23 | 14.17<br>-0.49<br>3.52 | 11.61<br>-0.40<br>6.51 | -5.75<br>0.22<br>5.30    | 3.73<br>-0.36<br>13.89 | -8.86<br>0.34<br>-2.03   | -17.90<br>0.50<br>12.45  | 16.33<br>-0.87<br>4.01 | 17.87<br>-0.85<br>1.87 | 19.21<br>-1.02<br>0.00 | 18.13<br>-0.70<br>0.00 | 16.91<br>-0.53<br>0.00 | 11.92<br>-0.34<br>0.00 |
| GOETHSLN___LBMP<br>323567              | 18.65<br>1.37<br>0.00  | 17.47<br>1.23<br>0.00  | 15.31<br>1.02<br>0.00  | 14.54<br>0.96<br>0.00  | 16.27<br>1.03<br>0.00  | 14.83<br>1.05<br>0.00  | 18.37<br>1.23<br>0.00  | 20.53<br>1.38<br>0.00  | 21.79<br>1.56<br>0.00  | 16.04<br>-23.31<br>-297.30 | 20.91<br>1.49<br>0.00  | 22.52<br>1.57<br>0.00   | 19.61<br>1.42<br>0.00  | 20.27<br>1.42<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.94<br>1.48<br>-3.47 | 22.12<br>-0.90<br>-34.25 | 24.45<br>-0.59<br>-30.99 | 16.39<br>1.72<br>6.53  | 22.06<br>1.65<br>0.18  | 21.90<br>1.66<br>0.00  | 20.34<br>1.51<br>0.00  | 18.81<br>1.38<br>0.00  | 13.24<br>0.98<br>0.00  |
| GOODYEAR_LAKE_HYD<br>323669            | 18.24<br>0.95<br>0.00  | 17.11<br>0.87<br>0.00  | 15.02<br>0.74<br>0.00  | 14.28<br>0.70<br>0.00  | 16.05<br>0.80<br>0.00  | 14.54<br>0.75<br>0.00  | 18.16<br>1.02<br>0.00  | 20.35<br>1.21<br>0.00  | 21.54<br>1.31<br>0.00  | 17.03<br>-16.52<br>-291.50 | 21.52<br>1.26<br>-0.85 | 23.77<br>1.35<br>-1.47  | 19.35<br>1.16<br>0.00  | 20.03<br>1.19<br>-0.33 | 20.52<br>-0.01<br>-21.20 | 22.56<br>1.17<br>-3.40 | 21.58<br>-0.69<br>-33.51 | 24.18<br>-0.32<br>-30.46 | 23.01<br>1.30<br>-0.50 | 22.32<br>1.25<br>-0.47 | 21.44<br>1.20<br>0.00  | 19.92<br>1.10<br>0.00  | 18.41<br>0.97<br>0.00  | 12.92<br>0.66<br>0.00  |
| GOUDEY_115_KV_TB6_REV_LBMP_C<br>345031 | 18.04<br>0.75<br>0.00  | 16.99<br>0.75<br>0.00  | 14.92<br>0.63<br>0.00  | 14.19<br>0.61<br>0.00  | 15.91<br>0.66<br>0.00  | 14.36<br>0.57<br>0.00  | 17.93<br>0.79<br>0.00  | 20.06<br>0.92<br>0.00  | 21.17<br>0.94<br>0.00  | 10.26<br>-10.65<br>-278.86 | 22.40<br>0.86<br>-2.13 | 25.60<br>0.96<br>-3.69  | 20.15<br>0.81<br>-1.15 | 21.91<br>0.87<br>-2.52 | 27.54<br>0.02<br>-28.19  | 27.17<br>0.93<br>-8.25 | 28.56<br>-0.58<br>-40.37 | 34.89<br>-0.15<br>-41.00 | 23.97<br>0.96<br>-1.81 | 22.67<br>0.89<br>-1.19 | 21.03<br>0.79<br>0.00  | 19.60<br>0.78<br>0.00  | 18.16<br>0.72<br>0.00  | 12.78<br>0.52<br>0.00  |
| GOUDEY___7<br>23579                    | 18.04<br>0.75<br>0.00  | 16.99<br>0.75<br>0.00  | 14.92<br>0.63<br>0.00  | 14.19<br>0.61<br>0.00  | 15.91<br>0.66<br>0.00  | 14.36<br>0.57<br>0.00  | 17.93<br>0.79<br>0.00  | 20.06<br>0.92<br>0.00  | 21.17<br>0.94<br>0.00  | 10.26<br>-10.65<br>-278.86 | 22.40<br>0.86<br>-2.13 | 25.60<br>0.96<br>-3.69  | 20.15<br>0.81<br>-1.15 | 21.91<br>0.87<br>-2.52 | 27.54<br>0.02<br>-28.19  | 27.17<br>0.93<br>-8.25 | 28.56<br>-0.58<br>-40.37 | 34.89<br>-0.15<br>-41.00 | 23.97<br>0.96<br>-1.81 | 22.67<br>0.89<br>-1.19 | 21.03<br>0.79<br>0.00  | 19.60<br>0.78<br>0.00  | 18.16<br>0.72<br>0.00  | 12.78<br>0.52<br>0.00  |
| GOUDEY___8<br>23580                    | 18.04<br>0.75<br>0.00  | 16.99<br>0.75<br>0.00  | 14.92<br>0.63<br>0.00  | 14.19<br>0.61<br>0.00  | 15.91<br>0.66<br>0.00  | 14.36<br>0.57<br>0.00  | 17.93<br>0.79<br>0.00  | 20.06<br>0.92<br>0.00  | 21.17<br>0.94<br>0.00  | 10.26<br>-10.65<br>-278.86 | 22.40<br>0.86<br>-2.13 | 25.60<br>0.96<br>-3.69  | 20.15<br>0.81<br>-1.15 | 21.91<br>0.87<br>-2.52 | 27.54<br>0.02<br>-28.19  | 27.17<br>0.93<br>-8.25 | 28.56<br>-0.58<br>-40.37 | 34.89<br>-0.15<br>-41.00 | 23.97<br>0.96<br>-1.81 | 22.67<br>0.89<br>-1.19 | 21.03<br>0.79<br>0.00  | 19.60<br>0.78<br>0.00  | 18.16<br>0.72<br>0.00  | 12.78<br>0.52<br>0.00  |
| GOWANUS_GT1_1<br>24077                 | 18.78<br>1.50<br>0.00  | 17.60<br>1.36<br>0.00  | 15.41<br>1.13<br>0.00  | 14.63<br>1.05<br>0.00  | 16.38<br>1.14<br>0.00  | 14.94<br>1.15<br>0.00  | 18.51<br>1.37<br>0.00  | 20.65<br>1.51<br>0.00  | 21.89<br>1.66<br>0.00  | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00   | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86  | 22.21<br>1.75<br>0.14  | 22.01<br>1.78<br>0.00  | 20.47<br>1.64<br>0.00  | 18.97<br>1.54<br>0.00  | 13.35<br>1.09<br>0.00  |
| GOWANUS_GT1_2<br>24078                 | 18.78<br>1.50<br>0.00  | 17.60<br>1.36<br>0.00  | 15.41<br>1.13<br>0.00  | 14.63<br>1.05<br>0.00  | 16.38<br>1.14<br>0.00  | 14.94<br>1.15<br>0.00  | 18.51<br>1.37<br>0.00  | 20.65<br>1.51<br>0.00  | 21.89<br>1.66<br>0.00  | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00   | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86  | 22.21<br>1.75<br>0.14  | 22.01<br>1.78<br>0.00  | 20.47<br>1.64<br>0.00  | 18.97<br>1.54<br>0.00  | 13.35<br>1.09<br>0.00  |
| GOWANUS_GT1_3<br>24079                 | 18.78<br>1.50<br>0.00  | 17.60<br>1.36<br>0.00  | 15.41<br>1.13<br>0.00  | 14.63<br>1.05<br>0.00  | 16.38<br>1.14<br>0.00  | 14.94<br>1.15<br>0.00  | 18.51<br>1.37<br>0.00  | 20.65<br>1.51<br>0.00  | 21.89<br>1.66<br>0.00  | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00   | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86  | 22.21<br>1.75<br>0.14  | 22.01<br>1.78<br>0.00  | 20.47<br>1.64<br>0.00  | 18.97<br>1.54<br>0.00  | 13.35<br>1.09<br>0.00  |

|                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                       |                       |                       |                        |                          |                        |                          |                          |                       |                       |                       |                       |                       |                       |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-----------------------|-----------------------|-----------------------|------------------------|--------------------------|------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| GOWANUS_GT1_4<br>24080 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86 | 22.21<br>1.75<br>0.14 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT1_5<br>24084 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86 | 22.21<br>1.75<br>0.14 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT1_6<br>24111 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86 | 22.21<br>1.75<br>0.14 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT1_7<br>24112 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86 | 22.21<br>1.75<br>0.14 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT1_8<br>24113 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86 | 22.21<br>1.75<br>0.14 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT2_1<br>24114 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT2_2<br>24115 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT2_3<br>24116 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT2_4<br>24117 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT2_5<br>24118 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT2_6<br>24119 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT2_7<br>24120 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT2_8<br>24121 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT3_1<br>24122 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86 | 22.21<br>1.75<br>0.14 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT3_2<br>24123 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86 | 22.21<br>1.75<br>0.14 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |

|                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                        |                        |                        |                        |                          |                        |                          |                          |                        |                        |                       |                       |                       |                       |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|--------------------------|--------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| GOWANUS_GT3_3<br>24124 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86  | 22.21<br>1.75<br>0.14  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT3_4<br>24125 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86  | 22.21<br>1.75<br>0.14  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT3_5<br>24126 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86  | 22.21<br>1.75<br>0.14  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT3_6<br>24127 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86  | 22.21<br>1.75<br>0.14  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT3_7<br>24128 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86  | 22.21<br>1.75<br>0.14  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT3_8<br>24129 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.47<br>-0.61<br>-31.03 | 18.25<br>1.91<br>4.86  | 22.21<br>1.75<br>0.14  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.97<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT4_1<br>24130 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00  | 22.35<br>1.75<br>0.00  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT4_2<br>24131 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00  | 22.35<br>1.75<br>0.00  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT4_3<br>24132 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00  | 22.35<br>1.75<br>0.00  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT4_4<br>24133 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00  | 22.35<br>1.75<br>0.00  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT4_5<br>24134 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00  | 22.35<br>1.75<br>0.00  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT4_6<br>24135 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00  | 22.35<br>1.75<br>0.00  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT4_7<br>24136 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00  | 22.35<br>1.75<br>0.00  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GOWANUS_GT4_8<br>24137 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00  | 22.35<br>1.75<br>0.00  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GREENIDGE___3<br>23582 | 17.85<br>0.56<br>0.00 | 16.83<br>0.59<br>0.00 | 14.78<br>0.49<br>0.00 | 14.07<br>0.49<br>0.00 | 15.75<br>0.51<br>0.00 | 14.23<br>0.44<br>0.00 | 17.89<br>0.75<br>0.00 | 20.08<br>0.94<br>0.00 | 21.17<br>0.94<br>0.00 | 4.25<br>-9.27<br>-271.46   | 23.09<br>0.86<br>-2.82 | 26.81<br>1.00<br>-4.86 | 20.45<br>0.87<br>-1.38 | 22.46<br>0.95<br>-3.00 | 28.77<br>0.08<br>-29.37  | 28.31<br>0.96<br>-9.37 | 29.66<br>-0.58<br>-41.47 | 36.80<br>-0.10<br>-42.85 | 24.25<br>0.91<br>-2.14 | 22.79<br>0.83<br>-1.37 | 20.91<br>0.67<br>0.00 | 19.48<br>0.65<br>0.00 | 18.01<br>0.57<br>0.00 | 12.65<br>0.39<br>0.00 |



|  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                         |                         |                        |                         |                          |                         |                          |                          |                         |                        |                        |                       |                       |                       |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|
| GREENIDGE___4<br>23583                       | 17.85<br>0.56<br>0.00 | 16.83<br>0.59<br>0.00 | 14.78<br>0.49<br>0.00 | 14.07<br>0.49<br>0.00 | 15.75<br>0.51<br>0.00 | 14.23<br>0.44<br>0.00 | 17.89<br>0.75<br>0.00 | 20.08<br>0.94<br>0.00 | 21.17<br>0.94<br>0.00 | 4.25<br>-9.27<br>-271.46   | 23.09<br>0.86<br>-2.82  | 26.81<br>1.00<br>-4.86  | 20.45<br>0.87<br>-1.38 | 22.46<br>0.95<br>-3.00  | 28.77<br>0.08<br>-29.37  | 28.31<br>0.96<br>-9.37  | 29.66<br>-0.58<br>-41.47 | 36.80<br>-0.10<br>-42.85 | 24.25<br>0.91<br>-2.14  | 22.79<br>0.83<br>-1.37 | 20.91<br>0.67<br>0.00  | 19.48<br>0.65<br>0.00 | 18.01<br>0.57<br>0.00 | 12.65<br>0.39<br>0.00 |
| GREENWD_138_KV_38B11_REV_LBMP_J<br>345004    | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00   | 22.62<br>1.68<br>0.00   | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33  | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47  | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00   | 22.35<br>1.75<br>0.00  | 22.01<br>1.78<br>0.00  | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| GROVEVILLE___HYD<br>323602                   | 18.76<br>1.48<br>0.00 | 17.56<br>1.32<br>0.00 | 15.39<br>1.11<br>0.00 | 14.62<br>1.04<br>0.00 | 16.40<br>1.15<br>0.00 | 14.92<br>1.13<br>0.00 | 18.56<br>1.41<br>0.00 | 20.74<br>1.60<br>0.00 | 22.06<br>1.82<br>0.00 | 12.95<br>-26.10<br>-296.99 | 21.18<br>1.76<br>0.00   | 22.79<br>1.84<br>0.00   | 19.84<br>1.65<br>0.00  | 20.51<br>1.66<br>-0.33  | 20.86<br>-0.12<br>-21.65 | 23.16<br>1.70<br>-3.47  | 21.91<br>-1.07<br>-34.22 | 24.52<br>-0.63<br>-31.10 | 23.25<br>2.05<br>0.00   | 22.57<br>1.98<br>0.00  | 22.17<br>1.93<br>0.00  | 20.56<br>1.74<br>0.00 | 19.01<br>1.57<br>0.00 | 13.33<br>1.06<br>0.00 |
| HAMPSHIRE___PAPER_HYD<br>323593              | 17.34<br>0.05<br>0.00 | 16.32<br>0.08<br>0.00 | 14.38<br>0.09<br>0.00 | 13.67<br>0.09<br>0.00 | 15.35<br>0.11<br>0.00 | 13.93<br>0.14<br>0.00 | 17.43<br>0.29<br>0.00 | 19.45<br>0.31<br>0.00 | 20.50<br>0.26<br>0.00 | -98.84<br>-1.07<br>-160.18 | 19.60<br>0.18<br>0.00   | 21.17<br>0.23<br>0.00   | 18.40<br>0.21<br>0.00  | 18.90<br>0.20<br>-0.18  | 11.01<br>0.00<br>-11.68  | 19.94<br>0.08<br>-1.86  | 7.13<br>0.02<br>-18.35   | 10.75<br>0.02<br>-16.68  | 21.23<br>0.03<br>0.00   | 20.58<br>-0.02<br>0.00 | 20.43<br>0.19<br>0.00  | 19.04<br>0.21<br>0.00 | 17.64<br>0.20<br>0.00 | 12.37<br>0.11<br>0.00 |
| HARDSCRABBLE_WT_PWR<br>323673                | 18.30<br>1.02<br>0.00 | 17.14<br>0.90<br>0.00 | 14.99<br>0.70<br>0.00 | 14.18<br>0.60<br>0.00 | 15.91<br>0.67<br>0.00 | 14.45<br>0.67<br>0.00 | 18.09<br>0.94<br>0.00 | 20.26<br>1.12<br>0.00 | 21.48<br>1.25<br>0.00 | 15.83<br>-18.84<br>-292.62 | 20.77<br>1.35<br>0.00   | 22.33<br>1.38<br>0.00   | 19.42<br>1.23<br>0.00  | 20.03<br>1.18<br>-0.33  | 20.54<br>-0.12<br>-21.34 | 22.50<br>1.09<br>-3.42  | 21.67<br>-0.81<br>-33.71 | 24.38<br>-0.31<br>-30.64 | 22.80<br>1.60<br>0.00   | 21.97<br>1.38<br>0.00  | 21.53<br>1.29<br>0.00  | 19.81<br>0.98<br>0.00 | 18.22<br>0.79<br>0.00 | 12.76<br>0.50<br>0.00 |
| HARRIMAN_69_KV_BK771_REV_LBMP_G<br>345025    | 18.66<br>1.38<br>0.00 | 17.47<br>1.23<br>0.00 | 15.31<br>1.02<br>0.00 | 14.54<br>0.96<br>0.00 | 16.30<br>1.06<br>0.00 | 14.83<br>1.05<br>0.00 | 18.44<br>1.30<br>0.00 | 20.61<br>1.47<br>0.00 | 22.00<br>1.77<br>0.00 | 14.04<br>-25.31<br>-297.30 | 21.13<br>1.71<br>0.00   | 22.72<br>1.78<br>0.00   | 19.78<br>1.59<br>0.00  | 20.45<br>1.60<br>-0.33  | 20.89<br>-0.12<br>-21.68 | 23.11<br>1.65<br>-3.47  | 21.98<br>-1.04<br>-34.25 | 24.57<br>-0.62<br>-31.13 | 23.19<br>1.98<br>0.00   | 22.52<br>1.93<br>0.00  | 22.13<br>1.89<br>0.00  | 20.52<br>1.70<br>0.00 | 18.96<br>1.52<br>0.00 | 13.25<br>0.99<br>0.00 |
| HARZA MOOSE___RIVER<br>24016                 | 17.76<br>0.47<br>0.00 | 16.69<br>0.45<br>0.00 | 14.67<br>0.39<br>0.00 | 13.95<br>0.37<br>0.00 | 15.67<br>0.43<br>0.00 | 14.23<br>0.44<br>0.00 | 17.83<br>0.69<br>0.00 | 19.96<br>0.81<br>0.00 | 21.05<br>0.82<br>0.00 | -15.87<br>-9.63<br>-251.71 | 20.19<br>0.77<br>0.00   | 21.78<br>0.83<br>0.00   | 18.91<br>0.72<br>0.00  | 19.53<br>0.73<br>-0.28  | 17.67<br>-0.02<br>-18.35 | 21.61<br>0.68<br>-2.94  | 17.31<br>-0.43<br>-28.97 | 20.20<br>-0.19<br>-26.34 | 21.99<br>0.78<br>0.00   | 21.37<br>0.78<br>0.00  | 21.00<br>0.76<br>0.00  | 19.49<br>0.67<br>0.00 | 17.99<br>0.55<br>0.00 | 12.60<br>0.34<br>0.00 |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J<br>345018 | 18.70<br>1.42<br>0.00 | 17.53<br>1.28<br>0.00 | 15.35<br>1.07<br>0.00 | 14.58<br>0.99<br>0.00 | 16.33<br>1.09<br>0.00 | 14.88<br>1.09<br>0.00 | 18.41<br>1.27<br>0.00 | 20.55<br>1.41<br>0.00 | 21.81<br>1.58<br>0.00 | 14.53<br>-24.82<br>-297.30 | 20.96<br>1.54<br>0.00   | 22.53<br>1.58<br>0.00   | 19.65<br>1.46<br>0.00  | 20.30<br>1.45<br>-0.33  | 20.86<br>-0.14<br>-21.68 | 22.96<br>1.49<br>-3.47  | 22.08<br>-0.94<br>-34.25 | 24.60<br>-0.59<br>-31.13 | 22.96<br>1.76<br>0.00   | 22.25<br>1.66<br>0.00  | 21.92<br>1.69<br>0.00  | 20.38<br>1.55<br>0.00 | 18.88<br>1.44<br>0.00 | 13.29<br>1.03<br>0.00 |
| HEMPSTEAD___<br>23647                        | 18.72<br>1.44<br>0.00 | 17.52<br>1.28<br>0.00 | 15.32<br>1.04<br>0.00 | 14.55<br>0.97<br>0.00 | 16.32<br>1.08<br>0.00 | 14.83<br>1.04<br>0.00 | 18.45<br>1.31<br>0.00 | 20.54<br>1.40<br>0.00 | 22.01<br>1.78<br>0.00 | 12.83<br>-26.52<br>-297.30 | 21.15<br>1.73<br>0.00   | 22.74<br>1.79<br>0.00   | 19.75<br>1.56<br>0.00  | 20.43<br>1.58<br>-0.33  | 20.88<br>-0.12<br>-21.68 | 23.02<br>1.56<br>-3.47  | 22.02<br>-1.00<br>-34.25 | 24.53<br>-0.65<br>-31.13 | 23.18<br>1.98<br>0.00   | 22.50<br>1.91<br>0.00  | 22.02<br>1.79<br>0.00  | 20.39<br>1.57<br>0.00 | 18.91<br>1.48<br>0.00 | 13.25<br>0.98<br>0.00 |
| HICKLING___1<br>23621                        | 18.29<br>1.00<br>0.00 | 17.26<br>1.01<br>0.00 | 15.16<br>0.87<br>0.00 | 14.44<br>0.86<br>0.00 | 16.15<br>0.91<br>0.00 | 14.55<br>0.76<br>0.00 | 18.26<br>1.12<br>0.00 | 20.47<br>1.33<br>0.00 | 21.58<br>1.35<br>0.00 | 3.67<br>-13.77<br>-275.39  | 24.64<br>1.21<br>-4.01  | 29.29<br>1.40<br>-6.94  | 21.47<br>1.18<br>-2.10 | 24.18<br>1.28<br>-4.38  | 34.01<br>0.09<br>-34.59  | 31.82<br>1.33<br>-12.50 | 34.97<br>-0.83<br>-47.04 | 44.45<br>-0.15<br>-50.55 | 25.76<br>1.32<br>-3.24  | 23.89<br>1.20<br>-2.09 | 21.24<br>1.00<br>0.00  | 19.82<br>1.00<br>0.00 | 18.36<br>0.92<br>0.00 | 12.93<br>0.67<br>0.00 |
| HICKLING___2<br>23622                        | 18.29<br>1.00<br>0.00 | 17.26<br>1.01<br>0.00 | 15.16<br>0.87<br>0.00 | 14.44<br>0.86<br>0.00 | 16.15<br>0.91<br>0.00 | 14.55<br>0.76<br>0.00 | 18.26<br>1.12<br>0.00 | 20.47<br>1.33<br>0.00 | 21.58<br>1.35<br>0.00 | 3.67<br>-13.77<br>-275.39  | 24.64<br>1.21<br>-4.01  | 29.29<br>1.40<br>-6.94  | 21.47<br>1.18<br>-2.10 | 24.18<br>1.28<br>-4.38  | 34.01<br>0.09<br>-34.59  | 31.82<br>1.33<br>-12.50 | 34.97<br>-0.83<br>-47.04 | 44.45<br>-0.15<br>-50.55 | 25.76<br>1.32<br>-3.24  | 23.89<br>1.20<br>-2.09 | 21.24<br>1.00<br>0.00  | 19.82<br>1.00<br>0.00 | 18.36<br>0.92<br>0.00 | 12.93<br>0.67<br>0.00 |
| HIGH FALLS___HY<br>23754                     | 18.53<br>1.25<br>0.00 | 17.32<br>1.08<br>0.00 | 15.17<br>0.88<br>0.00 | 14.40<br>0.81<br>0.00 | 16.15<br>0.91<br>0.00 | 14.72<br>0.93<br>0.00 | 18.30<br>1.16<br>0.00 | 20.50<br>1.36<br>0.00 | 21.89<br>1.66<br>0.00 | 14.07<br>-24.60<br>-296.62 | 21.02<br>1.60<br>0.00   | 22.59<br>1.64<br>0.00   | 19.66<br>1.47<br>0.00  | 20.31<br>1.46<br>-0.33  | 20.83<br>-0.13<br>-21.63 | 22.97<br>1.52<br>-3.46  | 22.01<br>-0.93<br>-34.17 | 24.51<br>-0.60<br>-31.06 | 23.05<br>1.85<br>0.00   | 22.40<br>1.81<br>0.00  | 22.02<br>1.78<br>0.00  | 20.41<br>1.59<br>0.00 | 18.83<br>1.39<br>0.00 | 13.18<br>0.92<br>0.00 |
| HILLBURN___GT<br>23639                       | 18.63<br>1.34<br>0.00 | 17.44<br>1.20<br>0.00 | 15.28<br>0.99<br>0.00 | 14.51<br>0.93<br>0.00 | 16.26<br>1.02<br>0.00 | 14.80<br>1.01<br>0.00 | 18.38<br>1.23<br>0.00 | 20.53<br>1.38<br>0.00 | 21.85<br>1.61<br>0.00 | 15.96<br>-23.39<br>-297.30 | 20.97<br>1.55<br>0.00   | 22.55<br>1.60<br>0.00   | 19.63<br>1.44<br>0.00  | 20.30<br>1.45<br>-0.33  | 20.89<br>-0.12<br>-21.68 | 22.96<br>1.50<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.59<br>-31.13 | 22.99<br>1.79<br>0.00   | 22.32<br>1.72<br>0.00  | 21.93<br>1.70<br>0.00  | 20.37<br>1.54<br>0.00 | 18.83<br>1.39<br>0.00 | 13.22<br>0.95<br>0.00 |
| HISHELDN_WT_PWR<br>323625                    | 17.55<br>0.27<br>0.00 | 16.65<br>0.40<br>0.00 | 14.66<br>0.37<br>0.00 | 13.97<br>0.39<br>0.00 | 15.60<br>0.35<br>0.00 | 13.99<br>0.20<br>0.00 | 17.58<br>0.43<br>0.00 | 19.69<br>0.54<br>0.00 | 20.76<br>0.52<br>0.00 | 18.95<br>-1.22<br>-278.12  | 31.91<br>0.39<br>-12.11 | 42.40<br>0.55<br>-20.90 | 25.47<br>0.43<br>-6.85 | 32.76<br>0.53<br>-13.72 | 67.71<br>0.18<br>-68.21  | 52.50<br>0.54<br>-33.97 | 71.37<br>-0.26<br>-82.86 | 94.51<br>0.18<br>-100.28 | 31.56<br>0.25<br>-10.11 | 27.17<br>0.19<br>-6.39 | 20.20<br>-0.04<br>0.00 | 18.96<br>0.14<br>0.00 | 17.63<br>0.19<br>0.00 | 12.42<br>0.16<br>0.00 |
| HOLTSVILLE_IC_1<br>23690                     | 18.91<br>1.62<br>0.00 | 17.69<br>1.45<br>0.00 | 15.46<br>1.17<br>0.00 | 14.69<br>1.11<br>0.00 | 16.48<br>1.24<br>0.00 | 15.00<br>1.21<br>0.00 | 18.70<br>1.56<br>0.00 | 20.57<br>1.42<br>0.00 | 22.31<br>2.08<br>0.00 | 8.04<br>-31.31<br>-297.30  | 21.61<br>2.19<br>0.00   | 23.22<br>2.27<br>0.00   | 20.10<br>1.91<br>0.00  | 20.81<br>1.96<br>-0.33  | 20.87<br>-0.14<br>-21.68 | 23.32<br>1.85<br>-3.47  | 21.80<br>-1.22<br>-34.25 | 24.39<br>-0.79<br>-31.13 | 23.74<br>2.54<br>0.00   | 23.05<br>2.46<br>0.00  | 22.43<br>2.20<br>0.00  | 20.46<br>1.63<br>0.00 | 19.08<br>1.64<br>0.00 | 13.27<br>1.01<br>0.00 |

|                               |                         |                        |                        |                        |                        |                        |                         |                        |                         |                            |                        |                         |                        |                         |                          |                         |                          |                          |                        |                         |                        |                        |                        |                        |
|-------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|----------------------------|------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| HOLTSVILLE_IC_10<br>23699     | 19.04<br>1.76<br>0.00   | 17.80<br>1.56<br>0.00  | 15.55<br>1.27<br>0.00  | 14.78<br>1.20<br>0.00  | 16.59<br>1.35<br>0.00  | 15.10<br>1.31<br>0.00  | 18.85<br>1.70<br>0.00   | 20.72<br>1.58<br>0.00  | 22.48<br>2.24<br>0.00   | 5.82<br>-33.53<br>-297.30  | 21.80<br>2.38<br>0.00  | 23.41<br>2.47<br>0.00   | 20.28<br>2.09<br>0.00  | 20.99<br>2.14<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.48<br>2.02<br>-3.47  | 21.70<br>-1.32<br>-34.25 | 24.32<br>-0.86<br>-31.13 | 23.97<br>2.77<br>0.00  | 23.28<br>2.69<br>0.00   | 22.63<br>2.40<br>0.00  | 20.61<br>1.79<br>0.00  | 19.21<br>1.77<br>0.00  | 13.35<br>1.08<br>0.00  |
| HOLTSVILLE_IC_2<br>23691      | 18.91<br>1.62<br>0.00   | 17.69<br>1.45<br>0.00  | 15.46<br>1.17<br>0.00  | 14.69<br>1.11<br>0.00  | 16.48<br>1.24<br>0.00  | 15.00<br>1.21<br>0.00  | 18.70<br>1.56<br>0.00   | 20.57<br>1.42<br>0.00  | 22.31<br>2.08<br>0.00   | 8.04<br>-31.31<br>-297.30  | 21.61<br>2.19<br>0.00  | 23.22<br>2.27<br>0.00   | 20.10<br>1.91<br>0.00  | 20.81<br>1.96<br>-0.33  | 20.87<br>-0.14<br>-21.68 | 23.32<br>1.85<br>-3.47  | 21.80<br>-1.22<br>-34.25 | 24.39<br>-0.79<br>-31.13 | 23.74<br>2.54<br>0.00  | 23.05<br>2.46<br>0.00   | 22.43<br>2.20<br>0.00  | 20.46<br>1.63<br>0.00  | 19.08<br>1.64<br>0.00  | 13.27<br>1.01<br>0.00  |
| HOLTSVILLE_IC_3<br>23692      | 18.91<br>1.62<br>0.00   | 17.69<br>1.45<br>0.00  | 15.46<br>1.17<br>0.00  | 14.69<br>1.11<br>0.00  | 16.48<br>1.24<br>0.00  | 15.00<br>1.21<br>0.00  | 18.70<br>1.56<br>0.00   | 20.57<br>1.42<br>0.00  | 22.31<br>2.08<br>0.00   | 8.04<br>-31.31<br>-297.30  | 21.61<br>2.19<br>0.00  | 23.22<br>2.27<br>0.00   | 20.10<br>1.91<br>0.00  | 20.81<br>1.96<br>-0.33  | 20.87<br>-0.14<br>-21.68 | 23.32<br>1.85<br>-3.47  | 21.80<br>-1.22<br>-34.25 | 24.39<br>-0.79<br>-31.13 | 23.74<br>2.54<br>0.00  | 23.05<br>2.46<br>0.00   | 22.43<br>2.20<br>0.00  | 20.46<br>1.63<br>0.00  | 19.08<br>1.64<br>0.00  | 13.27<br>1.01<br>0.00  |
| HOLTSVILLE_IC_4<br>23693      | 18.91<br>1.62<br>0.00   | 17.69<br>1.45<br>0.00  | 15.46<br>1.17<br>0.00  | 14.69<br>1.11<br>0.00  | 16.48<br>1.24<br>0.00  | 15.00<br>1.21<br>0.00  | 18.70<br>1.56<br>0.00   | 20.57<br>1.42<br>0.00  | 22.31<br>2.08<br>0.00   | 8.04<br>-31.31<br>-297.30  | 21.61<br>2.19<br>0.00  | 23.22<br>2.27<br>0.00   | 20.10<br>1.91<br>0.00  | 20.81<br>1.96<br>-0.33  | 20.87<br>-0.14<br>-21.68 | 23.32<br>1.85<br>-3.47  | 21.80<br>-1.22<br>-34.25 | 24.39<br>-0.79<br>-31.13 | 23.74<br>2.54<br>0.00  | 23.05<br>2.46<br>0.00   | 22.43<br>2.20<br>0.00  | 20.46<br>1.63<br>0.00  | 19.08<br>1.64<br>0.00  | 13.27<br>1.01<br>0.00  |
| HOLTSVILLE_IC_5<br>23694      | 18.91<br>1.62<br>0.00   | 17.69<br>1.45<br>0.00  | 15.46<br>1.17<br>0.00  | 14.69<br>1.11<br>0.00  | 16.48<br>1.24<br>0.00  | 15.00<br>1.21<br>0.00  | 18.70<br>1.56<br>0.00   | 20.57<br>1.42<br>0.00  | 22.31<br>2.08<br>0.00   | 8.04<br>-31.31<br>-297.30  | 21.61<br>2.19<br>0.00  | 23.22<br>2.27<br>0.00   | 20.10<br>1.91<br>0.00  | 20.81<br>1.96<br>-0.33  | 20.87<br>-0.14<br>-21.68 | 23.32<br>1.85<br>-3.47  | 21.80<br>-1.22<br>-34.25 | 24.39<br>-0.79<br>-31.13 | 23.74<br>2.54<br>0.00  | 23.05<br>2.46<br>0.00   | 22.43<br>2.20<br>0.00  | 20.46<br>1.63<br>0.00  | 19.08<br>1.64<br>0.00  | 13.27<br>1.01<br>0.00  |
| HOLTSVILLE_IC_6<br>23695      | 19.04<br>1.76<br>0.00   | 17.80<br>1.56<br>0.00  | 15.55<br>1.27<br>0.00  | 14.78<br>1.20<br>0.00  | 16.59<br>1.35<br>0.00  | 15.10<br>1.31<br>0.00  | 18.85<br>1.70<br>0.00   | 20.72<br>1.58<br>0.00  | 22.48<br>2.24<br>0.00   | 5.82<br>-33.53<br>-297.30  | 21.80<br>2.38<br>0.00  | 23.41<br>2.47<br>0.00   | 20.28<br>2.09<br>0.00  | 20.99<br>2.14<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.48<br>2.02<br>-3.47  | 21.70<br>-1.32<br>-34.25 | 24.32<br>-0.86<br>-31.13 | 23.97<br>2.77<br>0.00  | 23.28<br>2.69<br>0.00   | 22.63<br>2.40<br>0.00  | 20.61<br>1.79<br>0.00  | 19.21<br>1.77<br>0.00  | 13.35<br>1.08<br>0.00  |
| HOLTSVILLE_IC_7<br>23696      | 19.04<br>1.76<br>0.00   | 17.80<br>1.56<br>0.00  | 15.55<br>1.27<br>0.00  | 14.78<br>1.20<br>0.00  | 16.59<br>1.35<br>0.00  | 15.10<br>1.31<br>0.00  | 18.85<br>1.70<br>0.00   | 20.72<br>1.58<br>0.00  | 22.48<br>2.24<br>0.00   | 5.82<br>-33.53<br>-297.30  | 21.80<br>2.38<br>0.00  | 23.41<br>2.47<br>0.00   | 20.28<br>2.09<br>0.00  | 20.99<br>2.14<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.48<br>2.02<br>-3.47  | 21.70<br>-1.32<br>-34.25 | 24.32<br>-0.86<br>-31.13 | 23.97<br>2.77<br>0.00  | 23.28<br>2.69<br>0.00   | 22.63<br>2.40<br>0.00  | 20.61<br>1.79<br>0.00  | 19.21<br>1.77<br>0.00  | 13.35<br>1.08<br>0.00  |
| HOLTSVILLE_IC_8<br>23697      | 19.04<br>1.76<br>0.00   | 17.80<br>1.56<br>0.00  | 15.55<br>1.27<br>0.00  | 14.78<br>1.20<br>0.00  | 16.59<br>1.35<br>0.00  | 15.10<br>1.31<br>0.00  | 18.85<br>1.70<br>0.00   | 20.72<br>1.58<br>0.00  | 22.48<br>2.24<br>0.00   | 5.82<br>-33.53<br>-297.30  | 21.80<br>2.38<br>0.00  | 23.41<br>2.47<br>0.00   | 20.28<br>2.09<br>0.00  | 20.99<br>2.14<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.48<br>2.02<br>-3.47  | 21.70<br>-1.32<br>-34.25 | 24.32<br>-0.86<br>-31.13 | 23.97<br>2.77<br>0.00  | 23.28<br>2.69<br>0.00   | 22.63<br>2.40<br>0.00  | 20.61<br>1.79<br>0.00  | 19.21<br>1.77<br>0.00  | 13.35<br>1.08<br>0.00  |
| HOLTSVILLE_IC_9<br>23698      | 19.04<br>1.76<br>0.00   | 17.80<br>1.56<br>0.00  | 15.55<br>1.27<br>0.00  | 14.78<br>1.20<br>0.00  | 16.59<br>1.35<br>0.00  | 15.10<br>1.31<br>0.00  | 18.85<br>1.70<br>0.00   | 20.72<br>1.58<br>0.00  | 22.48<br>2.24<br>0.00   | 5.82<br>-33.53<br>-297.30  | 21.80<br>2.38<br>0.00  | 23.41<br>2.47<br>0.00   | 20.28<br>2.09<br>0.00  | 20.99<br>2.14<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.48<br>2.02<br>-3.47  | 21.70<br>-1.32<br>-34.25 | 24.32<br>-0.86<br>-31.13 | 23.97<br>2.77<br>0.00  | 23.28<br>2.69<br>0.00   | 22.63<br>2.40<br>0.00  | 20.61<br>1.79<br>0.00  | 19.21<br>1.77<br>0.00  | 13.35<br>1.08<br>0.00  |
| HOWARD_WT_PWR<br>323690       | 18.12<br>0.84<br>0.00   | 17.13<br>0.89<br>0.00  | 15.06<br>0.77<br>0.00  | 14.34<br>0.76<br>0.00  | 16.03<br>0.79<br>0.00  | 14.44<br>0.65<br>0.00  | 18.20<br>1.05<br>0.00   | 20.45<br>1.30<br>0.00  | 21.54<br>1.31<br>0.00   | 4.44<br>-12.37<br>-274.76  | 25.92<br>1.18<br>-5.32 | 31.54<br>1.40<br>-9.19  | 21.89<br>1.17<br>-2.53 | 25.03<br>1.28<br>-5.23  | 36.98<br>0.13<br>-37.52  | 33.72<br>1.25<br>-14.48 | 38.23<br>-0.71<br>-50.18 | 48.90<br>-0.07<br>-54.92 | 26.21<br>1.18<br>-3.83 | 24.11<br>1.07<br>-2.44  | 21.07<br>0.83<br>0.00  | 19.66<br>0.84<br>0.00  | 18.16<br>0.72<br>0.00  | 12.80<br>0.53<br>0.00  |
| HQ_GEN_CEDARS<br>23644        | 17.03<br>-0.26<br>0.00  | 16.02<br>-0.22<br>0.00 | 14.14<br>-0.15<br>0.00 | 13.45<br>-0.13<br>0.00 | 15.10<br>-0.14<br>0.00 | 13.67<br>-0.11<br>0.00 | 17.00<br>-0.14<br>0.00  | 18.87<br>-0.27<br>0.00 | 19.91<br>-0.33<br>0.00  | -176.89<br>7.98<br>-73.08  | 18.99<br>-0.43<br>0.00 | 20.56<br>-0.38<br>0.00  | 17.87<br>-0.32<br>0.00 | 18.26<br>-0.34<br>-0.08 | 4.68<br>0.02<br>-5.33    | 18.44<br>-0.39<br>-0.84 | -2.75<br>0.28<br>-8.20   | 1.67<br>0.17<br>-7.45    | 20.77<br>-0.43<br>0.00 | 20.02<br>-0.57<br>0.00  | 19.95<br>-0.29<br>0.00 | 18.60<br>-0.22<br>0.00 | 17.30<br>-0.13<br>0.00 | 12.19<br>-0.07<br>0.00 |
| HQ_GEN_CEDARS_PROXY<br>323590 | 17.03<br>-0.26<br>0.00  | 16.02<br>-0.22<br>0.00 | 14.14<br>-0.15<br>0.00 | 13.45<br>-0.13<br>0.00 | 15.10<br>-0.14<br>0.00 | 13.67<br>-0.11<br>0.00 | 17.00<br>-0.14<br>0.00  | 18.87<br>-0.27<br>0.00 | 19.91<br>-0.33<br>0.00  | -176.89<br>7.98<br>-73.08  | 18.99<br>-0.43<br>0.00 | 20.56<br>-0.38<br>0.00  | 17.87<br>-0.32<br>0.00 | 18.26<br>-0.34<br>-0.08 | 4.68<br>0.02<br>-5.33    | 18.44<br>-0.39<br>-0.84 | -2.75<br>0.28<br>-8.20   | 1.67<br>0.17<br>-7.45    | 20.77<br>-0.43<br>0.00 | 20.02<br>-0.57<br>0.00  | 19.95<br>-0.29<br>0.00 | 18.60<br>-0.22<br>0.00 | 17.30<br>-0.13<br>0.00 | 12.19<br>-0.07<br>0.00 |
| HQ_GEN_IMPORT<br>323601       | 16.96<br>-0.38<br>-0.05 | 15.89<br>-0.35<br>0.00 | 14.01<br>-0.27<br>0.00 | 13.33<br>-0.26<br>0.00 | 14.96<br>-0.29<br>0.00 | 13.52<br>-0.27<br>0.00 | 17.56<br>-0.39<br>-0.81 | 18.66<br>-0.48<br>0.00 | 20.32<br>-0.51<br>-0.60 | -222.70<br>7.12<br>-28.13  | 18.75<br>-0.51<br>0.16 | 20.74<br>-0.53<br>-0.33 | 17.55<br>-0.46<br>0.18 | 18.36<br>-0.48<br>-0.33 | 1.49<br>0.03<br>-2.14    | 17.85<br>-0.49<br>-0.34 | -7.41<br>0.32<br>-3.50   | -2.70<br>0.17<br>-3.08   | 20.67<br>-0.53<br>0.00 | 21.45<br>-0.50<br>-1.35 | 19.77<br>-0.46<br>0.00 | 18.40<br>-0.40<br>0.02 | 17.10<br>-0.34<br>0.00 | 12.04<br>-0.22<br>0.00 |
| HQ_GEN_WHEEL<br>23651         | 16.96<br>-0.38<br>-0.05 | 15.89<br>-0.35<br>0.00 | 14.01<br>-0.27<br>0.00 | 13.33<br>-0.26<br>0.00 | 14.96<br>-0.29<br>0.00 | 13.52<br>-0.27<br>0.00 | 17.56<br>-0.39<br>-0.81 | 18.66<br>-0.48<br>0.00 | 20.32<br>-0.51<br>-0.60 | -222.70<br>7.12<br>-28.13  | 18.75<br>-0.51<br>0.16 | 20.74<br>-0.53<br>-0.33 | 17.55<br>-0.46<br>0.18 | 18.36<br>-0.48<br>-0.33 | 1.49<br>0.03<br>-2.14    | 17.85<br>-0.49<br>-0.34 | -7.41<br>0.32<br>-3.50   | -2.70<br>0.17<br>-3.08   | 20.67<br>-0.53<br>0.00 | 21.45<br>-0.50<br>-1.35 | 19.77<br>-0.46<br>0.00 | 18.40<br>-0.40<br>0.02 | 17.10<br>-0.34<br>0.00 | 12.04<br>-0.22<br>0.00 |
| HUDSON_AVE_GT_3<br>23810      | 18.75<br>1.47<br>0.00   | 17.56<br>1.32<br>0.00  | 15.39<br>1.11<br>0.00  | 14.61<br>1.03<br>0.00  | 16.37<br>1.13<br>0.00  | 14.92<br>1.13<br>0.00  | 18.50<br>1.36<br>0.00   | 20.64<br>1.50<br>0.00  | 21.93<br>1.69<br>0.00   | 14.10<br>-25.25<br>-297.30 | 21.06<br>1.64<br>0.00  | 22.65<br>1.70<br>0.00   | 19.74<br>1.55<br>0.00  | 20.39<br>1.54<br>-0.33  | 20.87<br>-0.14<br>-21.68 | 23.06<br>1.60<br>-3.47  | 22.03<br>-0.99<br>-34.25 | 24.57<br>-0.61<br>-31.13 | 23.09<br>1.88<br>0.00  | 22.38<br>1.79<br>0.00   | 22.01<br>1.77<br>0.00  | 20.45<br>1.63<br>0.00  | 18.94<br>1.50<br>0.00  | 13.32<br>1.06<br>0.00  |

|                              |                        |                       |                       |                       |                       |                        |                       |                       |                       |                            |                          |                         |                         |                         |                           |                          |                           |                           |                          |                          |                        |                        |                        |                        |
|------------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|----------------------------|--------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|---------------------------|---------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|
| HUDSON AVE_GT_4<br>23540     | 18.75<br>1.47<br>0.00  | 17.56<br>1.32<br>0.00 | 15.39<br>1.11<br>0.00 | 14.61<br>1.03<br>0.00 | 16.37<br>1.13<br>0.00 | 14.92<br>1.13<br>0.00  | 18.50<br>1.36<br>0.00 | 20.64<br>1.50<br>0.00 | 21.93<br>1.69<br>0.00 | 14.10<br>-25.25<br>-297.30 | 21.06<br>1.64<br>0.00    | 22.65<br>1.70<br>0.00   | 19.74<br>1.55<br>0.00   | 20.39<br>1.54<br>-0.33  | 20.87<br>-0.14<br>-21.68  | 23.06<br>1.60<br>-3.47   | 22.03<br>-0.99<br>-34.25  | 24.57<br>-0.61<br>-31.13  | 23.09<br>1.88<br>0.00    | 22.38<br>1.79<br>0.00    | 22.01<br>1.77<br>0.00  | 20.45<br>1.63<br>0.00  | 18.94<br>1.50<br>0.00  | 13.32<br>1.06<br>0.00  |
| HUDSON AVE_GT_5<br>23657     | 18.75<br>1.47<br>0.00  | 17.56<br>1.32<br>0.00 | 15.39<br>1.11<br>0.00 | 14.61<br>1.03<br>0.00 | 16.37<br>1.13<br>0.00 | 14.92<br>1.13<br>0.00  | 18.50<br>1.36<br>0.00 | 20.64<br>1.50<br>0.00 | 21.93<br>1.69<br>0.00 | 14.10<br>-25.25<br>-297.30 | 21.06<br>1.64<br>0.00    | 22.65<br>1.70<br>0.00   | 19.74<br>1.55<br>0.00   | 20.39<br>1.54<br>-0.33  | 20.87<br>-0.14<br>-21.68  | 23.06<br>1.60<br>-3.47   | 22.03<br>-0.99<br>-34.25  | 24.57<br>-0.61<br>-31.13  | 23.09<br>1.88<br>0.00    | 22.38<br>1.79<br>0.00    | 22.01<br>1.77<br>0.00  | 20.45<br>1.63<br>0.00  | 18.94<br>1.50<br>0.00  | 13.32<br>1.06<br>0.00  |
| HUDSON_AVE_10<br>24168       | 18.65<br>1.36<br>0.00  | 17.46<br>1.21<br>0.00 | 15.30<br>1.01<br>0.00 | 14.52<br>0.94<br>0.00 | 16.27<br>1.03<br>0.00 | 14.82<br>1.03<br>0.00  | 18.37<br>1.23<br>0.00 | 20.51<br>1.37<br>0.00 | 21.82<br>1.59<br>0.00 | 15.51<br>-23.84<br>-297.30 | 20.95<br>1.53<br>0.00    | 22.52<br>1.57<br>0.00   | 19.63<br>1.44<br>0.00   | 20.28<br>1.43<br>-0.33  | 20.87<br>-0.13<br>-21.68  | 22.95<br>1.48<br>-3.47   | 22.09<br>-0.93<br>-34.25  | 24.62<br>-0.57<br>-31.13  | 22.95<br>1.74<br>0.00    | 22.25<br>1.66<br>0.00    | 21.88<br>1.65<br>0.00  | 20.33<br>1.50<br>0.00  | 18.82<br>1.39<br>0.00  | 13.25<br>0.98<br>0.00  |
| HUNTER MOUNT___DRP<br>323613 | 18.57<br>1.29<br>0.00  | 17.40<br>1.16<br>0.00 | 15.26<br>0.97<br>0.00 | 14.50<br>0.91<br>0.00 | 16.28<br>1.03<br>0.00 | 14.79<br>1.00<br>0.00  | 18.44<br>1.29<br>0.00 | 20.64<br>1.49<br>0.00 | 21.89<br>1.65<br>0.00 | 14.97<br>-22.87<br>-295.79 | 21.06<br>1.64<br>0.00    | 22.65<br>1.70<br>0.00   | 19.70<br>1.51<br>0.00   | 20.37<br>1.52<br>-0.33  | 20.81<br>-0.08<br>-21.56  | 22.94<br>1.50<br>-3.46   | 21.90<br>-0.95<br>-34.08  | 24.46<br>-0.57<br>-30.98  | 23.06<br>1.85<br>0.00    | 22.40<br>1.81<br>0.00    | 21.98<br>1.74<br>0.00  | 20.38<br>1.56<br>0.00  | 18.82<br>1.38<br>0.00  | 13.19<br>0.93<br>0.00  |
| HUNTINGTON_RES_REC<br>323705 | 18.90<br>1.62<br>0.00  | 17.67<br>1.43<br>0.00 | 15.44<br>1.15<br>0.00 | 14.67<br>1.09<br>0.00 | 16.45<br>1.22<br>0.00 | 14.97<br>1.18<br>0.00  | 18.66<br>1.52<br>0.00 | 20.66<br>1.52<br>0.00 | 22.32<br>2.09<br>0.00 | 8.46<br>-30.89<br>-297.30  | 21.56<br>2.15<br>0.00    | 23.18<br>2.24<br>0.00   | 20.10<br>1.91<br>0.00   | 20.81<br>1.96<br>-0.33  | 20.90<br>-0.11<br>-21.68  | 23.31<br>1.85<br>-3.47   | 21.82<br>-1.21<br>-34.25  | 24.40<br>-0.79<br>-31.13  | 23.64<br>2.43<br>0.00    | 22.95<br>2.36<br>0.00    | 22.36<br>2.12<br>0.00  | 20.49<br>1.66<br>0.00  | 19.04<br>1.60<br>0.00  | 13.27<br>1.01<br>0.00  |
| HUNTLEY___63<br>23557        | 17.31<br>0.03<br>0.00  | 16.46<br>0.21<br>0.00 | 14.51<br>0.22<br>0.00 | 13.84<br>0.26<br>0.00 | 15.42<br>0.18<br>0.00 | 13.83<br>0.04<br>0.00  | 17.38<br>0.24<br>0.00 | 19.48<br>0.33<br>0.00 | 20.54<br>0.31<br>0.00 | 14.64<br>2.72<br>-269.88   | 22.28<br>0.15<br>-2.72   | 25.70<br>0.30<br>-4.46  | 19.84<br>0.20<br>-1.45  | 21.81<br>0.31<br>-2.99  | 28.76<br>0.20<br>-29.24   | 28.15<br>0.33<br>-9.83   | 30.88<br>-0.08<br>-42.20  | 39.04<br>0.27<br>-44.72   | 24.42<br>-0.05<br>-3.27  | 22.76<br>-0.05<br>-2.22  | 19.98<br>-0.25<br>0.00 | 18.81<br>-0.01<br>0.00 | 17.51<br>0.07<br>0.00  | 12.34<br>0.08<br>0.00  |
| HUNTLEY___64<br>23558        | 17.31<br>0.03<br>0.00  | 16.46<br>0.21<br>0.00 | 14.51<br>0.22<br>0.00 | 13.84<br>0.26<br>0.00 | 15.42<br>0.18<br>0.00 | 13.83<br>0.04<br>0.00  | 17.38<br>0.24<br>0.00 | 19.48<br>0.33<br>0.00 | 20.54<br>0.31<br>0.00 | 14.64<br>2.72<br>-269.88   | 22.28<br>0.15<br>-2.72   | 25.70<br>0.30<br>-4.46  | 19.84<br>0.20<br>-1.45  | 21.81<br>0.31<br>-2.99  | 28.76<br>0.20<br>-29.24   | 28.15<br>0.33<br>-9.83   | 30.88<br>-0.08<br>-42.20  | 39.04<br>0.27<br>-44.72   | 24.42<br>-0.05<br>-3.27  | 22.76<br>-0.05<br>-2.22  | 19.98<br>-0.25<br>0.00 | 18.81<br>-0.01<br>0.00 | 17.51<br>0.07<br>0.00  | 12.34<br>0.08<br>0.00  |
| HUNTLEY___65<br>23559        | 17.31<br>0.03<br>0.00  | 16.46<br>0.21<br>0.00 | 14.51<br>0.22<br>0.00 | 13.84<br>0.26<br>0.00 | 15.42<br>0.18<br>0.00 | 13.83<br>0.04<br>0.00  | 17.38<br>0.24<br>0.00 | 19.48<br>0.33<br>0.00 | 20.54<br>0.31<br>0.00 | 14.64<br>2.72<br>-269.88   | 22.28<br>0.15<br>-2.72   | 25.70<br>0.30<br>-4.46  | 19.84<br>0.20<br>-1.45  | 21.81<br>0.31<br>-2.99  | 28.76<br>0.20<br>-29.24   | 28.15<br>0.33<br>-9.83   | 30.88<br>-0.08<br>-42.20  | 39.04<br>0.27<br>-44.72   | 24.42<br>-0.05<br>-3.27  | 22.76<br>-0.05<br>-2.22  | 19.98<br>-0.25<br>0.00 | 18.81<br>-0.01<br>0.00 | 17.51<br>0.07<br>0.00  | 12.34<br>0.08<br>0.00  |
| HUNTLEY___66<br>23560        | 17.31<br>0.03<br>0.00  | 16.46<br>0.21<br>0.00 | 14.51<br>0.22<br>0.00 | 13.84<br>0.26<br>0.00 | 15.42<br>0.18<br>0.00 | 13.83<br>0.04<br>0.00  | 17.38<br>0.24<br>0.00 | 19.48<br>0.33<br>0.00 | 20.54<br>0.31<br>0.00 | 14.64<br>2.72<br>-269.88   | 22.28<br>0.15<br>-2.72   | 25.70<br>0.30<br>-4.46  | 19.84<br>0.20<br>-1.45  | 21.81<br>0.31<br>-2.99  | 28.76<br>0.20<br>-29.24   | 28.15<br>0.33<br>-9.83   | 30.88<br>-0.08<br>-42.20  | 39.04<br>0.27<br>-44.72   | 24.42<br>-0.05<br>-3.27  | 22.76<br>-0.05<br>-2.22  | 19.98<br>-0.25<br>0.00 | 18.81<br>-0.01<br>0.00 | 17.51<br>0.07<br>0.00  | 12.34<br>0.08<br>0.00  |
| HUNTLEY___67<br>23561        | 17.20<br>-0.09<br>0.00 | 16.34<br>0.10<br>0.00 | 14.40<br>0.12<br>0.00 | 13.74<br>0.16<br>0.00 | 15.32<br>0.08<br>0.00 | 13.73<br>-0.06<br>0.00 | 17.23<br>0.09<br>0.00 | 19.31<br>0.16<br>0.00 | 20.37<br>0.13<br>0.00 | 41.58<br>4.90<br>-294.64   | 55.54<br>-0.05<br>-36.18 | 83.88<br>0.08<br>-62.85 | 39.39<br>0.01<br>-21.18 | 60.10<br>0.12<br>-41.47 | 167.92<br>0.21<br>-168.38 | 114.75<br>0.15<br>-96.61 | 176.88<br>0.01<br>-188.11 | 243.02<br>0.34<br>-248.63 | 50.25<br>-0.23<br>-29.28 | 38.61<br>-0.25<br>-18.26 | 19.81<br>-0.43<br>0.00 | 18.64<br>-0.18<br>0.00 | 17.35<br>-0.09<br>0.00 | 12.23<br>-0.03<br>0.00 |
| HUNTLEY___68<br>23562        | 17.20<br>-0.09<br>0.00 | 16.34<br>0.10<br>0.00 | 14.40<br>0.12<br>0.00 | 13.74<br>0.16<br>0.00 | 15.32<br>0.08<br>0.00 | 13.73<br>-0.06<br>0.00 | 17.23<br>0.09<br>0.00 | 19.31<br>0.16<br>0.00 | 20.37<br>0.13<br>0.00 | 41.58<br>4.90<br>-294.64   | 55.54<br>-0.05<br>-36.18 | 83.88<br>0.08<br>-62.85 | 39.39<br>0.01<br>-21.18 | 60.10<br>0.12<br>-41.47 | 167.92<br>0.21<br>-168.38 | 114.75<br>0.15<br>-96.61 | 176.88<br>0.01<br>-188.11 | 243.02<br>0.34<br>-248.63 | 50.25<br>-0.23<br>-29.28 | 38.61<br>-0.25<br>-18.26 | 19.81<br>-0.43<br>0.00 | 18.64<br>-0.18<br>0.00 | 17.35<br>-0.09<br>0.00 | 12.23<br>-0.03<br>0.00 |
| HYLAND___LFGE<br>323620      | 17.82<br>0.53<br>0.00  | 16.82<br>0.57<br>0.00 | 14.77<br>0.49<br>0.00 | 14.06<br>0.48<br>0.00 | 15.73<br>0.48<br>0.00 | 14.21<br>0.42<br>0.00  | 17.92<br>0.78<br>0.00 | 20.19<br>1.05<br>0.00 | 21.63<br>1.40<br>0.00 | 4.16<br>-13.49<br>-275.61  | 27.29<br>1.26<br>-6.61   | 33.83<br>1.47<br>-11.42 | 20.88<br>0.98<br>-1.71  | 23.23<br>1.05<br>-3.66  | 31.12<br>0.09<br>-31.70   | 30.01<br>1.04<br>-10.98  | 32.23<br>-0.60<br>-44.07  | 40.39<br>-0.09<br>-46.43  | 24.78<br>0.93<br>-2.64   | 23.11<br>0.85<br>-1.67   | 20.88<br>0.65<br>0.00  | 19.48<br>0.65<br>0.00  | 17.97<br>0.53<br>0.00  | 12.61<br>0.35<br>0.00  |
| INDECK___CORINTH<br>23802    | 18.92<br>1.64<br>0.00  | 17.84<br>1.60<br>0.00 | 15.66<br>1.38<br>0.00 | 14.88<br>1.29<br>0.00 | 16.57<br>1.32<br>0.00 | 14.80<br>1.01<br>0.00  | 18.41<br>1.27<br>0.00 | 20.66<br>1.52<br>0.00 | 21.79<br>1.56<br>0.00 | 13.91<br>-19.97<br>-291.83 | 20.84<br>1.42<br>0.00    | 22.39<br>1.44<br>0.00   | 19.51<br>1.33<br>0.00   | 20.21<br>1.37<br>-0.33  | 20.54<br>-0.07<br>-21.28  | 22.73<br>1.33<br>-3.41   | 21.56<br>-0.83<br>-33.62  | 24.11<br>-0.50<br>-30.56  | 22.85<br>1.65<br>0.00    | 22.25<br>1.65<br>0.00    | 22.02<br>1.79<br>0.00  | 20.31<br>1.48<br>0.00  | 18.72<br>1.28<br>0.00  | 13.11<br>0.84<br>0.00  |
| INDECK___ILION<br>23567      | 17.85<br>0.56<br>0.00  | 16.74<br>0.50<br>0.00 | 14.67<br>0.39<br>0.00 | 13.93<br>0.35<br>0.00 | 15.64<br>0.39<br>0.00 | 14.17<br>0.38<br>0.00  | 17.70<br>0.56<br>0.00 | 19.80<br>0.66<br>0.00 | 20.95<br>0.71<br>0.00 | 24.16<br>-10.51<br>-292.62 | 20.16<br>0.74<br>0.00    | 21.71<br>0.76<br>0.00   | 18.87<br>0.67<br>0.00   | 19.50<br>0.66<br>-0.33  | 20.61<br>-0.05<br>-21.34  | 22.03<br>0.63<br>-3.42   | 22.03<br>-0.44<br>-33.71  | 24.50<br>-0.19<br>-30.64  | 22.07<br>0.87<br>0.00    | 21.39<br>0.79<br>0.00    | 20.99<br>0.76<br>0.00  | 19.42<br>0.60<br>0.00  | 17.93<br>0.49<br>0.00  | 12.58<br>0.31<br>0.00  |
| INDECK___OLEAN<br>23982      | 18.31<br>1.02<br>0.00  | 17.32<br>1.08<br>0.00 | 15.21<br>0.93<br>0.00 | 14.50<br>0.92<br>0.00 | 16.20<br>0.96<br>0.00 | 14.53<br>0.74<br>0.00  | 18.20<br>1.06<br>0.00 | 20.41<br>1.27<br>0.00 | 21.57<br>1.34<br>0.00 | 8.82<br>-11.59<br>-278.36  | 32.43<br>1.08<br>-11.93  | 42.69<br>1.30<br>-20.44 | 26.05<br>1.04<br>-6.82  | 32.68<br>1.16<br>-13.00 | 64.79<br>0.12<br>-65.34   | 51.85<br>1.37<br>-32.49  | 68.38<br>-0.86<br>-80.47  | 94.95<br>-0.03<br>-100.93 | 32.70<br>1.17<br>-10.33  | 28.13<br>1.03<br>-6.51   | 21.10<br>0.86<br>0.00  | 19.77<br>0.94<br>0.00  | 18.33<br>0.90<br>0.00  | 12.94<br>0.67<br>0.00  |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                            |                        |                        |                        |                         |                          |                         |                          |                          |                         |                         |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| INDECK___OSWEGO<br>23783    | 17.08<br>-0.21<br>0.00 | 16.06<br>-0.19<br>0.00 | 14.12<br>-0.17<br>0.00 | 13.42<br>-0.16<br>0.00 | 15.06<br>-0.19<br>0.00 | 13.62<br>-0.17<br>0.00 | 17.00<br>-0.14<br>0.00 | 19.03<br>-0.11<br>0.00 | 20.10<br>-0.13<br>0.00 | -11.64<br>1.64<br>-244.67  | 19.30<br>-0.12<br>0.00 | 20.83<br>-0.12<br>0.00 | 18.08<br>-0.11<br>0.00 | 18.69<br>-0.10<br>-0.28 | 17.18<br>0.01<br>-17.84  | 20.75<br>-0.09<br>-2.86 | 17.01<br>0.06<br>-28.19  | 19.73<br>0.06<br>-25.62  | 21.02<br>-0.18<br>0.00  | 20.41<br>-0.19<br>0.00  | 20.02<br>-0.22<br>0.00 | 18.62<br>-0.20<br>0.00 | 17.22<br>-0.21<br>0.00 | 12.09<br>-0.16<br>0.00 |
| INDECK___YERKES<br>23781    | 17.33<br>0.05<br>0.00  | 16.48<br>0.24<br>0.00  | 14.52<br>0.24<br>0.00  | 13.86<br>0.28<br>0.00  | 15.45<br>0.20<br>0.00  | 13.85<br>0.06<br>0.00  | 17.41<br>0.26<br>0.00  | 19.50<br>0.36<br>0.00  | 20.58<br>0.34<br>0.00  | 14.40<br>2.48<br>-269.88   | 22.31<br>0.18<br>-2.72 | 25.74<br>0.33<br>-4.46 | 19.87<br>0.22<br>-1.45 | 21.83<br>0.33<br>-2.99  | 28.77<br>0.20<br>-29.24  | 28.17<br>0.35<br>-9.83  | 30.85<br>-0.12<br>-42.20 | 39.05<br>0.28<br>-44.72  | 24.45<br>-0.02<br>-3.27 | 22.80<br>-0.01<br>-2.22 | 20.01<br>-0.23<br>0.00 | 18.84<br>0.01<br>0.00  | 17.53<br>0.09<br>0.00  | 12.36<br>0.10<br>0.00  |
| INDIAN POINT_GT_1<br>24139  | 18.55<br>1.27<br>0.00  | 17.37<br>1.13<br>0.00  | 15.22<br>0.93<br>0.00  | 14.45<br>0.87<br>0.00  | 16.20<br>0.96<br>0.00  | 14.74<br>0.95<br>0.00  | 18.30<br>1.15<br>0.00  | 20.43<br>1.28<br>0.00  | 21.73<br>1.50<br>0.00  | 17.25<br>-22.10<br>-297.30 | 20.87<br>1.46<br>0.00  | 22.44<br>1.50<br>0.00  | 19.55<br>1.36<br>0.00  | 20.21<br>1.36<br>-0.33  | 20.89<br>-0.12<br>-21.68 | 22.87<br>1.40<br>-3.47  | 22.14<br>-0.88<br>-34.25 | 24.62<br>-0.56<br>-31.13 | 22.89<br>1.68<br>0.00   | 22.21<br>1.61<br>0.00   | 21.83<br>1.59<br>0.00  | 20.26<br>1.44<br>0.00  | 18.75<br>1.31<br>0.00  | 13.16<br>0.90<br>0.00  |
| INDIAN POINT_GT_2<br>23659  | 18.55<br>1.27<br>0.00  | 17.37<br>1.13<br>0.00  | 15.22<br>0.93<br>0.00  | 14.45<br>0.87<br>0.00  | 16.20<br>0.96<br>0.00  | 14.74<br>0.95<br>0.00  | 18.30<br>1.15<br>0.00  | 20.43<br>1.28<br>0.00  | 21.73<br>1.50<br>0.00  | 17.25<br>-22.10<br>-297.30 | 20.87<br>1.46<br>0.00  | 22.44<br>1.50<br>0.00  | 19.55<br>1.36<br>0.00  | 20.21<br>1.36<br>-0.33  | 20.89<br>-0.12<br>-21.68 | 22.87<br>1.40<br>-3.47  | 22.14<br>-0.88<br>-34.25 | 24.62<br>-0.56<br>-31.13 | 22.89<br>1.68<br>0.00   | 22.21<br>1.61<br>0.00   | 21.83<br>1.59<br>0.00  | 20.26<br>1.44<br>0.00  | 18.75<br>1.31<br>0.00  | 13.16<br>0.90<br>0.00  |
| INDIAN POINT_GT_3<br>24019  | 18.55<br>1.27<br>0.00  | 17.37<br>1.13<br>0.00  | 15.22<br>0.93<br>0.00  | 14.45<br>0.87<br>0.00  | 16.20<br>0.96<br>0.00  | 14.74<br>0.95<br>0.00  | 18.30<br>1.15<br>0.00  | 20.43<br>1.28<br>0.00  | 21.73<br>1.50<br>0.00  | 17.25<br>-22.10<br>-297.30 | 20.87<br>1.46<br>0.00  | 22.44<br>1.50<br>0.00  | 19.55<br>1.36<br>0.00  | 20.21<br>1.36<br>-0.33  | 20.89<br>-0.12<br>-21.68 | 22.87<br>1.40<br>-3.47  | 22.14<br>-0.88<br>-34.25 | 24.62<br>-0.56<br>-31.13 | 22.89<br>1.68<br>0.00   | 22.21<br>1.61<br>0.00   | 21.83<br>1.59<br>0.00  | 20.26<br>1.44<br>0.00  | 18.75<br>1.31<br>0.00  | 13.16<br>0.90<br>0.00  |
| INDIAN POINT___2<br>23530   | 18.51<br>1.23<br>0.00  | 17.33<br>1.09<br>0.00  | 15.18<br>0.90<br>0.00  | 14.42<br>0.83<br>0.00  | 16.16<br>0.92<br>0.00  | 14.71<br>0.91<br>0.00  | 18.25<br>1.11<br>0.00  | 20.38<br>1.24<br>0.00  | 21.68<br>1.45<br>0.00  | 17.76<br>-21.60<br>-297.30 | 20.82<br>1.40<br>0.00  | 22.39<br>1.45<br>0.00  | 19.50<br>1.31<br>0.00  | 20.16<br>1.31<br>-0.11  | 20.89<br>-0.11<br>-21.68 | 22.82<br>1.36<br>-3.47  | 22.18<br>-0.84<br>-34.25 | 24.65<br>-0.54<br>-31.13 | 22.82<br>1.62<br>0.00   | 22.15<br>1.56<br>0.00   | 21.77<br>1.53<br>0.00  | 20.21<br>1.39<br>0.00  | 18.70<br>1.26<br>0.00  | 13.13<br>0.87<br>0.00  |
| INDIAN POINT___3<br>23531   | 18.49<br>1.20<br>0.00  | 17.31<br>1.07<br>0.00  | 15.17<br>0.88<br>0.00  | 14.40<br>0.82<br>0.00  | 16.15<br>0.90<br>0.00  | 14.69<br>0.90<br>0.00  | 18.23<br>1.09<br>0.00  | 20.36<br>1.22<br>0.00  | 21.66<br>1.43<br>0.00  | 18.16<br>-21.19<br>-297.30 | 20.80<br>1.38<br>0.00  | 22.37<br>1.42<br>0.00  | 19.48<br>1.29<br>0.00  | 20.14<br>1.29<br>-0.33  | 20.89<br>-0.11<br>-21.68 | 22.79<br>1.33<br>-3.47  | 22.19<br>-0.83<br>-34.25 | 24.65<br>-0.53<br>-31.13 | 22.80<br>1.60<br>0.00   | 22.13<br>1.53<br>0.00   | 21.74<br>1.51<br>0.00  | 20.19<br>1.37<br>0.00  | 18.68<br>1.25<br>0.00  | 13.12<br>0.85<br>0.00  |
| IP CORINTH___1<br>23988     | 18.94<br>1.66<br>0.00  | 17.84<br>1.60<br>0.00  | 15.66<br>1.38<br>0.00  | 14.88<br>1.29<br>0.00  | 16.59<br>1.35<br>0.00  | 14.87<br>1.08<br>0.00  | 18.52<br>1.38<br>0.00  | 20.77<br>1.63<br>0.00  | 21.90<br>1.67<br>0.00  | 12.37<br>-21.51<br>-291.83 | 20.95<br>1.53<br>0.00  | 22.52<br>1.57<br>0.00  | 19.61<br>1.42<br>0.00  | 20.32<br>1.48<br>-0.33  | 20.53<br>-0.07<br>-21.28 | 22.83<br>1.44<br>-3.41  | 21.49<br>-0.90<br>-33.62 | 24.07<br>-0.54<br>-30.56 | 22.98<br>1.78<br>0.00   | 22.37<br>1.77<br>0.00   | 22.14<br>1.90<br>0.00  | 20.41<br>1.59<br>0.00  | 18.81<br>1.37<br>0.00  | 13.17<br>0.91<br>0.00  |
| IP___TICONDEROGA<br>23804   | 19.36<br>2.08<br>0.00  | 18.20<br>1.96<br>0.00  | 16.02<br>1.73<br>0.00  | 15.19<br>1.61<br>0.00  | 17.01<br>1.77<br>0.00  | 15.37<br>1.58<br>0.00  | 19.16<br>2.02<br>0.00  | 21.55<br>2.41<br>0.00  | 22.76<br>2.52<br>0.00  | 2.06<br>-33.26<br>-293.26  | 21.91<br>2.49<br>0.00  | 23.59<br>2.65<br>0.00  | 20.48<br>2.29<br>0.00  | 21.20<br>2.35<br>-0.33  | 20.59<br>-0.12<br>-21.38 | 23.72<br>2.30<br>-3.43  | 21.13<br>-1.43<br>-33.79 | 23.91<br>-0.85<br>-30.71 | 23.93<br>2.73<br>0.00   | 23.31<br>2.71<br>0.00   | 23.11<br>2.87<br>0.00  | 21.19<br>2.37<br>0.00  | 19.54<br>2.10<br>0.00  | 13.69<br>1.43<br>0.00  |
| ISLIP_RES_REC<br>323679     | 19.19<br>1.91<br>0.00  | 17.91<br>1.66<br>0.00  | 15.64<br>1.35<br>0.00  | 14.86<br>1.28<br>0.00  | 16.68<br>1.44<br>0.00  | 15.19<br>1.40<br>0.00  | 18.98<br>1.84<br>0.00  | 20.89<br>1.75<br>0.00  | 22.60<br>2.36<br>0.00  | 3.98<br>-35.37<br>-297.30  | 21.96<br>2.55<br>0.00  | 23.60<br>2.65<br>0.00  | 20.46<br>2.27<br>0.00  | 21.16<br>2.31<br>-0.33  | 20.87<br>-0.14<br>-21.68 | 23.63<br>2.17<br>-3.47  | 21.61<br>-1.41<br>-34.25 | 24.29<br>-0.89<br>-31.13 | 24.16<br>2.95<br>0.00   | 23.48<br>2.88<br>0.00   | 22.82<br>2.59<br>0.00  | 20.79<br>1.96<br>0.00  | 19.33<br>1.89<br>0.00  | 13.43<br>1.17<br>0.00  |
| JARVIS____<br>23743         | 17.51<br>0.23<br>0.00  | 16.45<br>0.21<br>0.00  | 14.44<br>0.16<br>0.00  | 13.73<br>0.15<br>0.00  | 15.41<br>0.17<br>0.00  | 13.95<br>0.17<br>0.00  | 17.37<br>0.22<br>0.00  | 19.41<br>0.27<br>0.00  | 20.52<br>0.28<br>0.00  | 30.64<br>-4.02<br>-292.62  | 19.70<br>0.28<br>0.00  | 21.24<br>0.29<br>0.00  | 18.45<br>0.25<br>0.00  | 19.11<br>0.27<br>-0.33  | 20.65<br>-0.02<br>-21.34 | 21.68<br>0.27<br>-3.42  | 22.31<br>-0.17<br>-33.71 | 24.61<br>-0.08<br>-30.64 | 21.51<br>0.31<br>0.00   | 20.90<br>0.30<br>0.00   | 20.52<br>0.28<br>0.00  | 19.06<br>0.23<br>0.00  | 17.63<br>0.19<br>0.00  | 12.39<br>0.13<br>0.00  |
| JENNISON___1<br>23625       | 18.46<br>1.18<br>0.00  | 17.34<br>1.10<br>0.00  | 15.22<br>0.93<br>0.00  | 14.47<br>0.89<br>0.00  | 16.24<br>1.00<br>0.00  | 14.72<br>0.93<br>0.00  | 18.49<br>1.35<br>0.00  | 20.74<br>1.60<br>0.00  | 21.92<br>1.68<br>0.00  | 3.47<br>-20.45<br>-281.88  | 22.48<br>1.59<br>-1.47 | 25.23<br>1.73<br>-2.55 | 20.45<br>1.47<br>-0.79 | 21.88<br>1.53<br>-1.84  | 25.29<br>0.00<br>-25.96  | 26.26<br>1.53<br>-6.74  | 25.98<br>-0.95<br>-38.16 | 31.31<br>-0.38<br>-37.65 | 24.18<br>1.73<br>-1.24  | 23.08<br>1.68<br>-0.81  | 21.77<br>1.54<br>0.00  | 20.21<br>1.38<br>0.00  | 18.63<br>1.19<br>0.00  | 13.08<br>0.81<br>0.00  |
| JENNISON___2<br>23626       | 18.46<br>1.18<br>0.00  | 17.34<br>1.10<br>0.00  | 15.22<br>0.93<br>0.00  | 14.47<br>0.89<br>0.00  | 16.24<br>1.00<br>0.00  | 14.72<br>0.93<br>0.00  | 18.49<br>1.35<br>0.00  | 20.74<br>1.60<br>0.00  | 21.92<br>1.68<br>0.00  | 3.47<br>-20.45<br>-281.88  | 22.48<br>1.59<br>-1.47 | 25.23<br>1.73<br>-2.55 | 20.45<br>1.47<br>-0.79 | 21.88<br>1.53<br>-1.84  | 25.29<br>0.00<br>-25.96  | 26.26<br>1.53<br>-6.74  | 25.98<br>-0.95<br>-38.16 | 31.31<br>-0.38<br>-37.65 | 24.18<br>1.73<br>-1.24  | 23.08<br>1.68<br>-0.81  | 21.77<br>1.54<br>0.00  | 20.21<br>1.38<br>0.00  | 18.63<br>1.19<br>0.00  | 13.08<br>0.81<br>0.00  |
| KEDC PORT_JEFF_GT2<br>24210 | 19.00<br>1.72<br>0.00  | 17.77<br>1.53<br>0.00  | 15.52<br>1.24<br>0.00  | 14.75<br>1.17<br>0.00  | 16.56<br>1.32<br>0.00  | 15.07<br>1.28<br>0.00  | 18.80<br>1.66<br>0.00  | 20.66<br>1.52<br>0.00  | 22.43<br>2.20<br>0.00  | 6.34<br>-33.01<br>-297.30  | 21.75<br>2.33<br>0.00  | 23.36<br>2.41<br>0.00  | 20.23<br>2.03<br>0.00  | 20.94<br>2.09<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.43<br>1.97<br>-3.47  | 21.72<br>-1.30<br>-34.25 | 24.35<br>-0.83<br>-31.13 | 23.90<br>2.70<br>0.00   | 23.22<br>2.62<br>0.00   | 22.58<br>2.34<br>0.00  | 20.56<br>1.74<br>0.00  | 19.18<br>1.74<br>0.00  | 13.32<br>1.06<br>0.00  |
| KEDC PORT_JEFF_GT3<br>24211 | 19.00<br>1.72<br>0.00  | 17.77<br>1.53<br>0.00  | 15.52<br>1.24<br>0.00  | 14.75<br>1.17<br>0.00  | 16.56<br>1.32<br>0.00  | 15.07<br>1.28<br>0.00  | 18.80<br>1.66<br>0.00  | 20.66<br>1.52<br>0.00  | 22.43<br>2.20<br>0.00  | 6.34<br>-33.01<br>-297.30  | 21.75<br>2.33<br>0.00  | 23.36<br>2.41<br>0.00  | 20.23<br>2.03<br>0.00  | 20.94<br>2.09<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.43<br>1.97<br>-3.47  | 21.72<br>-1.30<br>-34.25 | 24.35<br>-0.83<br>-31.13 | 23.90<br>2.70<br>0.00   | 23.22<br>2.62<br>0.00   | 22.58<br>2.34<br>0.00  | 20.56<br>1.74<br>0.00  | 19.18<br>1.74<br>0.00  | 13.32<br>1.06<br>0.00  |

|   |                        |                        |                        |                        |                        |                        |                        |                        |                        |                            |                        |                         |                        |                        |                          |                        |                          |                          |                        |                        |                        |                        |                        |                        |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|------------------------|-------------------------|------------------------|------------------------|--------------------------|------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| KEDC_GLWD_GT4<br>24219                  | 18.76<br>1.48<br>0.00  | 17.56<br>1.32<br>0.00  | 15.37<br>1.08<br>0.00  | 14.60<br>1.01<br>0.00  | 16.37<br>1.12<br>0.00  | 14.89<br>1.10<br>0.00  | 18.50<br>1.36<br>0.00  | 20.62<br>1.48<br>0.00  | 22.05<br>1.82<br>0.00  | 12.57<br>-26.78<br>-297.30 | 21.09<br>1.67<br>0.00  | 22.67<br>1.72<br>0.00   | 19.72<br>1.52<br>0.00  | 20.39<br>1.54<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.01<br>1.55<br>-3.47 | 22.04<br>-0.98<br>-34.25 | 24.55<br>-0.63<br>-31.13 | 23.12<br>1.91<br>0.00  | 22.43<br>1.83<br>0.00  | 22.00<br>1.76<br>0.00  | 20.48<br>1.66<br>0.00  | 18.98<br>1.54<br>0.00  | 13.30<br>1.03<br>0.00  |
| KEDC_GLWD_GT5<br>24220                  | 18.76<br>1.48<br>0.00  | 17.56<br>1.32<br>0.00  | 15.37<br>1.08<br>0.00  | 14.60<br>1.01<br>0.00  | 16.37<br>1.12<br>0.00  | 14.89<br>1.10<br>0.00  | 18.50<br>1.36<br>0.00  | 20.62<br>1.48<br>0.00  | 22.05<br>1.82<br>0.00  | 12.57<br>-26.78<br>-297.30 | 21.09<br>1.67<br>0.00  | 22.67<br>1.72<br>0.00   | 19.72<br>1.52<br>0.00  | 20.39<br>1.54<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.01<br>1.55<br>-3.47 | 22.04<br>-0.98<br>-34.25 | 24.55<br>-0.63<br>-31.13 | 23.12<br>1.91<br>0.00  | 22.43<br>1.83<br>0.00  | 22.00<br>1.76<br>0.00  | 20.48<br>1.66<br>0.00  | 18.98<br>1.54<br>0.00  | 13.30<br>1.03<br>0.00  |
| KENSICO____<br>23655                    | 18.61<br>1.33<br>0.00  | 17.43<br>1.19<br>0.00  | 15.27<br>0.98<br>0.00  | 14.50<br>0.92<br>0.00  | 16.25<br>1.01<br>0.00  | 14.79<br>1.00<br>0.00  | 18.35<br>1.21<br>0.00  | 20.49<br>1.35<br>0.00  | 21.80<br>1.57<br>0.00  | 16.20<br>-23.15<br>-297.30 | 20.94<br>1.52<br>0.00  | 22.52<br>1.58<br>0.00   | 19.62<br>1.43<br>0.00  | 20.28<br>1.43<br>-0.33 | 20.90<br>-0.11<br>-21.68 | 22.93<br>1.47<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.57<br>-31.13 | 22.96<br>1.76<br>0.00  | 22.28<br>1.68<br>0.00  | 21.89<br>1.66<br>0.00  | 20.33<br>1.50<br>0.00  | 18.81<br>1.37<br>0.00  | 13.21<br>0.95<br>0.00  |
| KERHONKS_69_KV_TR1_REV_LBMP_G<br>345021 | 18.53<br>1.25<br>0.00  | 17.32<br>1.08<br>0.00  | 15.17<br>0.88<br>0.00  | 14.40<br>0.81<br>0.00  | 16.15<br>0.91<br>0.00  | 14.71<br>0.92<br>0.00  | 18.30<br>1.16<br>0.00  | 20.52<br>1.37<br>0.00  | 21.90<br>1.66<br>0.00  | 14.19<br>-24.60<br>-296.74 | 21.02<br>1.60<br>0.00  | 22.59<br>1.64<br>0.00   | 19.66<br>1.47<br>0.00  | 20.30<br>1.45<br>-0.33 | 20.85<br>-0.11<br>-21.63 | 22.96<br>1.51<br>-3.47 | 22.02<br>-0.93<br>-34.19 | 24.52<br>-0.60<br>-31.08 | 23.06<br>1.85<br>0.00  | 22.41<br>1.81<br>0.00  | 22.02<br>1.78<br>0.00  | 20.42<br>1.59<br>0.00  | 18.83<br>1.39<br>0.00  | 13.18<br>0.92<br>0.00  |
| KIAC_JFK_GT1<br>23816                   | 18.62<br>1.34<br>0.00  | 17.44<br>1.20<br>0.00  | 15.28<br>0.99<br>0.00  | 14.50<br>0.92<br>0.00  | 16.24<br>1.00<br>0.00  | 14.78<br>0.99<br>0.00  | 18.35<br>1.21<br>0.00  | 20.52<br>1.38<br>0.00  | 21.83<br>1.60<br>0.00  | 15.40<br>-23.95<br>-297.30 | 20.92<br>1.51<br>0.00  | 22.50<br>1.55<br>0.00   | 19.62<br>1.43<br>0.00  | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.14<br>-21.68 | 22.91<br>1.45<br>-3.47 | 22.12<br>-0.90<br>-34.25 | 24.65<br>-0.54<br>-31.13 | 22.83<br>1.62<br>0.00  | 22.15<br>1.55<br>0.00  | 21.80<br>1.56<br>0.00  | 20.24<br>1.41<br>0.00  | 18.75<br>1.31<br>0.00  | 13.20<br>0.94<br>0.00  |
| KIAC_JFK_GT2<br>23817                   | 18.62<br>1.34<br>0.00  | 17.44<br>1.20<br>0.00  | 15.28<br>0.99<br>0.00  | 14.50<br>0.92<br>0.00  | 16.24<br>1.00<br>0.00  | 14.78<br>0.99<br>0.00  | 18.35<br>1.21<br>0.00  | 20.52<br>1.38<br>0.00  | 21.83<br>1.60<br>0.00  | 15.40<br>-23.95<br>-297.30 | 20.92<br>1.51<br>0.00  | 22.50<br>1.55<br>0.00   | 19.62<br>1.43<br>0.00  | 20.26<br>1.41<br>-0.33 | 20.87<br>-0.14<br>-21.68 | 22.91<br>1.45<br>-3.47 | 22.12<br>-0.90<br>-34.25 | 24.65<br>-0.54<br>-31.13 | 22.83<br>1.62<br>0.00  | 22.15<br>1.55<br>0.00  | 21.80<br>1.56<br>0.00  | 20.24<br>1.41<br>0.00  | 18.75<br>1.31<br>0.00  | 13.20<br>0.94<br>0.00  |
| KINTIGH____<br>23543                    | 17.02<br>-0.27<br>0.00 | 16.12<br>-0.12<br>0.00 | 14.20<br>-0.08<br>0.00 | 13.54<br>-0.04<br>0.00 | 15.12<br>-0.12<br>0.00 | 13.59<br>-0.20<br>0.00 | 17.05<br>-0.10<br>0.00 | 19.10<br>-0.04<br>0.00 | 20.18<br>-0.05<br>0.00 | 8.88<br>5.47<br>-261.35    | 13.06<br>-0.18<br>6.18 | 10.48<br>-0.10<br>10.36 | 14.56<br>-0.13<br>3.50 | 12.03<br>-0.05<br>6.44 | -5.57<br>0.14<br>5.05    | 4.88<br>-0.04<br>13.07 | -7.81<br>0.10<br>-3.32   | -16.48<br>0.29<br>10.82  | 16.53<br>-0.38<br>4.29 | 17.86<br>-0.43<br>2.30 | 19.66<br>-0.57<br>0.00 | 18.45<br>-0.37<br>0.00 | 17.15<br>-0.29<br>0.00 | 12.08<br>-0.18<br>0.00 |
| LEDERLE____<br>23769                    | 18.69<br>1.41<br>0.00  | 17.50<br>1.26<br>0.00  | 15.33<br>1.05<br>0.00  | 14.55<br>0.97<br>0.00  | 16.32<br>1.08<br>0.00  | 14.85<br>1.06<br>0.00  | 18.44<br>1.30<br>0.00  | 20.59<br>1.45<br>0.00  | 21.91<br>1.68<br>0.00  | 14.92<br>-24.44<br>-297.30 | 21.04<br>1.62<br>0.00  | 22.63<br>1.68<br>0.00   | 19.70<br>1.51<br>0.00  | 20.37<br>1.52<br>-0.33 | 20.88<br>-0.12<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.05<br>-0.97<br>-34.25 | 24.59<br>-0.60<br>-31.13 | 23.07<br>1.87<br>0.00  | 22.39<br>1.80<br>0.00  | 22.01<br>1.77<br>0.00  | 20.44<br>1.61<br>0.00  | 18.90<br>1.46<br>0.00  | 13.26<br>1.00<br>0.00  |
| LINDEN COGEN____<br>23786               | 18.65<br>1.36<br>0.00  | 17.47<br>1.23<br>0.00  | 15.31<br>1.02<br>0.00  | 14.53<br>0.95<br>0.00  | 16.27<br>1.02<br>0.00  | 14.83<br>1.04<br>0.00  | 18.36<br>1.22<br>0.00  | 20.52<br>1.38<br>0.00  | 21.78<br>1.55<br>0.00  | 16.19<br>-23.16<br>-297.30 | 20.90<br>1.48<br>0.00  | 22.51<br>1.57<br>0.00   | 19.60<br>1.41<br>0.00  | 20.27<br>1.42<br>-0.33 | 20.87<br>-0.14<br>-21.68 | 22.93<br>1.47<br>-3.47 | 22.11<br>-0.91<br>-34.25 | 24.46<br>-0.58<br>-30.99 | 16.39<br>1.71<br>6.53  | 22.06<br>1.65<br>0.18  | 21.90<br>1.66<br>0.00  | 20.33<br>1.50<br>0.00  | 18.80<br>1.37<br>0.00  | 13.23<br>0.97<br>0.00  |
| LIPA_MISC_IPP<br>23656                  | 18.95<br>1.66<br>0.00  | 17.72<br>1.48<br>0.00  | 15.48<br>1.20<br>0.00  | 14.72<br>1.14<br>0.00  | 16.51<br>1.27<br>0.00  | 15.03<br>1.24<br>0.00  | 18.75<br>1.61<br>0.00  | 20.45<br>1.30<br>0.00  | 22.35<br>2.12<br>0.00  | 7.26<br>-32.10<br>-297.30  | 21.70<br>2.28<br>0.00  | 23.30<br>2.36<br>0.00   | 20.14<br>1.95<br>0.00  | 20.85<br>2.00<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 23.34<br>1.88<br>-3.47 | 21.78<br>-1.24<br>-34.25 | 24.36<br>-0.83<br>-31.13 | 23.85<br>2.64<br>0.00  | 23.16<br>2.57<br>0.00  | 22.48<br>2.25<br>0.00  | 20.36<br>1.54<br>0.00  | 19.09<br>1.66<br>0.00  | 13.23<br>0.97<br>0.00  |
| LISF____SOLAR<br>323691                 | 18.95<br>1.66<br>0.00  | 17.73<br>1.48<br>0.00  | 15.49<br>1.20<br>0.00  | 14.72<br>1.14<br>0.00  | 16.52<br>1.27<br>0.00  | 15.04<br>1.25<br>0.00  | 18.76<br>1.62<br>0.00  | 20.43<br>1.29<br>0.00  | 22.36<br>2.12<br>0.00  | 7.26<br>-32.09<br>-297.30  | 21.70<br>2.28<br>0.00  | 23.31<br>2.37<br>0.00   | 20.14<br>1.95<br>0.00  | 20.85<br>2.00<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.33<br>1.87<br>-3.47 | 21.78<br>-1.24<br>-34.25 | 24.37<br>-0.81<br>-31.13 | 23.87<br>2.67<br>0.00  | 23.18<br>2.59<br>0.00  | 22.49<br>2.26<br>0.00  | 20.35<br>1.53<br>0.00  | 19.10<br>1.67<br>0.00  | 13.23<br>0.96<br>0.00  |
| LITTLE FALLS____HYD<br>24013            | 18.32<br>1.03<br>0.00  | 17.15<br>0.91<br>0.00  | 15.00<br>0.71<br>0.00  | 14.21<br>0.63<br>0.00  | 15.95<br>0.70<br>0.00  | 14.48<br>0.69<br>0.00  | 18.14<br>1.00<br>0.00  | 20.33<br>1.19<br>0.00  | 21.52<br>1.29<br>0.00  | 15.32<br>-19.35<br>-292.62 | 20.79<br>1.37<br>0.00  | 22.35<br>1.40<br>0.00   | 19.44<br>1.24<br>0.00  | 20.03<br>1.19<br>-0.33 | 20.53<br>-0.13<br>-21.34 | 22.52<br>1.11<br>-3.42 | 21.67<br>-0.81<br>-33.71 | 24.36<br>-0.33<br>-30.64 | 22.84<br>1.63<br>0.00  | 22.06<br>1.47<br>0.00  | 21.63<br>1.39<br>0.00  | 19.91<br>1.09<br>0.00  | 18.32<br>0.88<br>0.00  | 12.83<br>0.57<br>0.00  |
| LI_NEWBRIDGE____DRP<br>323616           | 18.70<br>1.41<br>0.00  | 17.50<br>1.25<br>0.00  | 15.30<br>1.02<br>0.00  | 14.54<br>0.96<br>0.00  | 16.31<br>1.06<br>0.00  | 14.82<br>1.03<br>0.00  | 18.44<br>1.29<br>0.00  | 20.48<br>1.34<br>0.00  | 21.98<br>1.75<br>0.00  | 13.08<br>-26.27<br>-297.30 | 21.18<br>1.76<br>0.00  | 22.76<br>1.81<br>0.00   | 19.77<br>1.58<br>0.00  | 20.45<br>1.60<br>-0.33 | 20.88<br>-0.12<br>-21.68 | 23.03<br>1.57<br>-3.47 | 22.01<br>-1.01<br>-34.25 | 24.52<br>-0.67<br>-31.13 | 23.21<br>2.00<br>0.00  | 22.52<br>1.93<br>0.00  | 22.03<br>1.80<br>0.00  | 20.33<br>1.51<br>0.00  | 18.88<br>1.44<br>0.00  | 13.22<br>0.96<br>0.00  |
| LONG_LAKE_PHOENIX<br>24014              | 17.17<br>-0.12<br>0.00 | 16.14<br>-0.10<br>0.00 | 14.18<br>-0.10<br>0.00 | 13.49<br>-0.09<br>0.00 | 15.13<br>-0.12<br>0.00 | 13.69<br>-0.10<br>0.00 | 17.10<br>-0.05<br>0.00 | 19.14<br>0.00<br>0.00  | 20.23<br>-0.01<br>0.00 | -8.59<br>0.11<br>-249.25   | 19.42<br>0.00<br>0.00  | 20.96<br>0.02<br>0.00   | 18.19<br>0.00<br>0.00  | 18.82<br>0.02<br>-0.28 | 17.52<br>0.01<br>-18.18  | 20.92<br>0.02<br>-2.91 | 17.46<br>-0.02<br>-28.72 | 20.17<br>0.02<br>-26.10  | 21.17<br>-0.03<br>0.00 | 20.55<br>-0.05<br>0.00 | 20.14<br>-0.09<br>0.00 | 18.73<br>-0.09<br>0.00 | 17.32<br>-0.12<br>0.00 | 12.16<br>-0.10<br>0.00 |
| LOVETT____3<br>23632                    | 18.50<br>1.22<br>0.00  | 17.33<br>1.08<br>0.00  | 15.18<br>0.90<br>0.00  | 14.42<br>0.83<br>0.00  | 16.16<br>0.92<br>0.00  | 14.70<br>0.91<br>0.00  | 18.25<br>1.11<br>0.00  | 20.38<br>1.23<br>0.00  | 21.67<br>1.44<br>0.00  | 18.00<br>-21.35<br>-297.30 | 20.80<br>1.38<br>0.00  | 22.36<br>1.42<br>0.00   | 19.48<br>1.28<br>0.00  | 20.13<br>1.28<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 22.79<br>1.33<br>-3.47 | 22.19<br>-0.83<br>-34.25 | 24.64<br>-0.54<br>-31.13 | 22.79<br>1.59<br>0.00  | 22.12<br>1.53<br>0.00  | 21.74<br>1.51<br>0.00  | 20.19<br>1.37<br>0.00  | 18.68<br>1.25<br>0.00  | 13.12<br>0.86<br>0.00  |

|                                 |                        |                        |                        |                        |                        |                        |                       |                        |                        |                            |                        |                        |                        |                         |                          |                         |                          |                          |                        |                        |                        |                        |                        |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|----------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| LOVETT___4<br>23642             | 18.55<br>1.27<br>0.00  | 17.37<br>1.13<br>0.00  | 15.22<br>0.94<br>0.00  | 14.45<br>0.87<br>0.00  | 16.20<br>0.96<br>0.00  | 14.75<br>0.96<br>0.00  | 18.30<br>1.16<br>0.00 | 20.43<br>1.29<br>0.00  | 21.74<br>1.50<br>0.00  | 17.25<br>-22.11<br>-297.30 | 20.86<br>1.45<br>0.00  | 22.44<br>1.49<br>0.00  | 19.54<br>1.35<br>0.00  | 20.20<br>1.35<br>-0.33  | 20.90<br>-0.11<br>-21.68 | 22.86<br>1.39<br>-3.47  | 22.16<br>-0.86<br>-34.25 | 24.63<br>-0.55<br>-31.13 | 22.87<br>1.66<br>0.00  | 22.19<br>1.60<br>0.00  | 21.81<br>1.57<br>0.00  | 20.25<br>1.43<br>0.00  | 18.74<br>1.30<br>0.00  | 13.16<br>0.90<br>0.00  |
| LOVETT___5<br>23593             | 18.55<br>1.27<br>0.00  | 17.37<br>1.13<br>0.00  | 15.22<br>0.94<br>0.00  | 14.45<br>0.87<br>0.00  | 16.20<br>0.96<br>0.00  | 14.75<br>0.96<br>0.00  | 18.30<br>1.16<br>0.00 | 20.43<br>1.29<br>0.00  | 21.74<br>1.50<br>0.00  | 17.25<br>-22.11<br>-297.30 | 20.86<br>1.45<br>0.00  | 22.44<br>1.49<br>0.00  | 19.54<br>1.35<br>0.00  | 20.20<br>1.35<br>-0.33  | 20.90<br>-0.11<br>-21.68 | 22.86<br>1.39<br>-3.47  | 22.16<br>-0.86<br>-34.25 | 24.63<br>-0.55<br>-31.13 | 22.87<br>1.66<br>0.00  | 22.19<br>1.60<br>0.00  | 21.81<br>1.57<br>0.00  | 20.25<br>1.43<br>0.00  | 18.74<br>1.30<br>0.00  | 13.16<br>0.90<br>0.00  |
| LOWER RAQUET___HYD<br>24057     | 17.12<br>-0.17<br>0.00 | 16.10<br>-0.14<br>0.00 | 14.21<br>-0.08<br>0.00 | 13.52<br>-0.06<br>0.00 | 15.19<br>-0.06<br>0.00 | 13.77<br>-0.02<br>0.00 | 17.16<br>0.02<br>0.00 | 19.07<br>-0.07<br>0.00 | 20.12<br>-0.12<br>0.00 | -148.93<br>4.86<br>-104.16 | 19.19<br>-0.23<br>0.00 | 20.74<br>-0.20<br>0.00 | 18.03<br>-0.16<br>0.00 | 18.46<br>-0.17<br>-0.12 | 6.95<br>0.02<br>-7.60    | 18.91<br>-0.28<br>-1.20 | 0.89<br>0.28<br>-11.84   | 4.96<br>0.15<br>-10.77   | 20.78<br>-0.43<br>0.00 | 20.08<br>-0.51<br>0.00 | 20.09<br>-0.14<br>0.00 | 18.72<br>-0.10<br>0.00 | 17.43<br>-0.01<br>0.00 | 12.26<br>0.00<br>0.00  |
| LOWER___HUDSON<br>24059         | 18.42<br>1.14<br>0.00  | 17.30<br>1.05<br>0.00  | 15.18<br>0.90<br>0.00  | 14.42<br>0.84<br>0.00  | 16.18<br>0.94<br>0.00  | 14.65<br>0.86<br>0.00  | 18.26<br>1.11<br>0.00 | 20.42<br>1.28<br>0.00  | 21.53<br>1.29<br>0.00  | 17.53<br>-17.00<br>-292.48 | 20.68<br>1.27<br>0.00  | 22.26<br>1.32<br>0.00  | 19.36<br>1.17<br>0.00  | 20.05<br>1.21<br>-0.33  | 20.59<br>-0.06<br>-21.33 | 22.57<br>1.17<br>-3.42  | 21.71<br>-0.75<br>-33.70 | 24.22<br>-0.46<br>-30.63 | 22.64<br>1.44<br>0.00  | 22.01<br>1.42<br>0.00  | 21.68<br>1.44<br>0.00  | 20.06<br>1.24<br>0.00  | 18.53<br>1.09<br>0.00  | 13.00<br>0.74<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850  | 17.34<br>0.05<br>0.00  | 16.32<br>0.08<br>0.00  | 14.38<br>0.09<br>0.00  | 13.67<br>0.09<br>0.00  | 15.35<br>0.11<br>0.00  | 13.93<br>0.14<br>0.00  | 17.43<br>0.29<br>0.00 | 19.45<br>0.31<br>0.00  | 20.50<br>0.26<br>0.00  | -98.84<br>-1.07<br>-160.18 | 19.60<br>0.18<br>0.00  | 21.17<br>0.23<br>0.00  | 18.40<br>0.21<br>0.00  | 18.90<br>0.20<br>-0.18  | 11.01<br>0.00<br>-11.68  | 19.94<br>0.08<br>-1.86  | 7.13<br>0.02<br>-18.35   | 10.75<br>0.02<br>-16.68  | 21.23<br>0.03<br>0.00  | 20.58<br>-0.02<br>0.00 | 20.43<br>0.19<br>0.00  | 19.04<br>0.21<br>0.00  | 17.64<br>0.20<br>0.00  | 12.37<br>0.11<br>0.00  |
| LYONS_FALL_HYD<br>23570         | 17.76<br>0.47<br>0.00  | 16.69<br>0.45<br>0.00  | 14.67<br>0.39<br>0.00  | 13.95<br>0.37<br>0.00  | 15.67<br>0.43<br>0.00  | 14.23<br>0.44<br>0.00  | 17.83<br>0.69<br>0.00 | 19.96<br>0.81<br>0.00  | 21.05<br>0.82<br>0.00  | -15.87<br>-9.63<br>-251.71 | 20.19<br>0.77<br>0.00  | 21.78<br>0.83<br>0.00  | 18.91<br>0.72<br>0.00  | 19.53<br>0.73<br>-0.28  | 17.67<br>-0.02<br>-18.35 | 21.61<br>0.68<br>-2.94  | 17.31<br>-0.43<br>-28.97 | 20.20<br>-0.19<br>-26.34 | 21.99<br>0.78<br>0.00  | 21.37<br>0.78<br>0.00  | 21.00<br>0.76<br>0.00  | 19.49<br>0.67<br>0.00  | 17.99<br>0.55<br>0.00  | 12.60<br>0.34<br>0.00  |
| MADISON___COUNTY_LFGE<br>323628 | 17.78<br>0.49<br>0.00  | 16.70<br>0.46<br>0.00  | 14.66<br>0.37<br>0.00  | 13.94<br>0.36<br>0.00  | 15.65<br>0.41<br>0.00  | 14.19<br>0.40<br>0.00  | 17.78<br>0.64<br>0.00 | 19.91<br>0.76<br>0.00  | 21.04<br>0.80<br>0.00  | 5.00<br>-10.03<br>-272.98  | 20.20<br>0.78<br>0.00  | 21.80<br>0.85<br>0.00  | 18.92<br>0.73<br>0.00  | 19.57<br>0.75<br>-0.31  | 19.23<br>0.00<br>-19.90  | 21.91<br>0.74<br>-3.19  | 19.74<br>-0.47<br>-31.44 | 22.44<br>-0.19<br>-28.58 | 22.04<br>0.84<br>0.00  | 21.42<br>0.82<br>0.00  | 20.98<br>0.74<br>0.00  | 19.47<br>0.64<br>0.00  | 17.97<br>0.53<br>0.00  | 12.60<br>0.33<br>0.00  |
| MAPLE_RIDGE_WT_1<br>323574      | 17.41<br>0.12<br>0.00  | 16.35<br>0.10<br>0.00  | 14.27<br>-0.01<br>0.00 | 13.61<br>0.03<br>0.00  | 15.28<br>0.04<br>0.00  | 13.85<br>0.06<br>0.00  | 17.27<br>0.13<br>0.00 | 19.27<br>0.13<br>0.00  | 20.38<br>0.14<br>0.00  | -48.69<br>-2.08<br>-211.34 | 19.55<br>0.13<br>0.00  | 21.11<br>0.16<br>0.00  | 18.34<br>0.14<br>0.00  | 18.90<br>0.15<br>-0.24  | 14.73<br>-0.01<br>-15.41 | 20.60<br>0.14<br>-2.47  | 13.03<br>-0.09<br>-24.35 | 16.14<br>-0.05<br>-22.14 | 21.38<br>0.17<br>0.00  | 20.75<br>0.16<br>0.00  | 20.33<br>0.09<br>0.00  | 18.82<br>0.00<br>0.00  | 17.42<br>-0.01<br>0.00 | 12.24<br>-0.02<br>0.00 |
| MAPLE_RIDGE_WT_2<br>323611      | 17.41<br>0.12<br>0.00  | 16.35<br>0.10<br>0.00  | 14.27<br>-0.01<br>0.00 | 13.61<br>0.03<br>0.00  | 15.28<br>0.04<br>0.00  | 13.85<br>0.06<br>0.00  | 17.27<br>0.13<br>0.00 | 19.27<br>0.13<br>0.00  | 20.38<br>0.14<br>0.00  | -48.69<br>-2.08<br>-211.34 | 19.55<br>0.13<br>0.00  | 21.11<br>0.16<br>0.00  | 18.34<br>0.14<br>0.00  | 18.90<br>0.15<br>-0.24  | 14.73<br>-0.01<br>-15.41 | 20.60<br>0.14<br>-2.47  | 13.03<br>-0.09<br>-24.35 | 16.14<br>-0.05<br>-22.14 | 21.38<br>0.17<br>0.00  | 20.75<br>0.16<br>0.00  | 20.33<br>0.09<br>0.00  | 18.82<br>0.00<br>0.00  | 17.42<br>-0.01<br>0.00 | 12.24<br>-0.02<br>0.00 |
| MARBLE_RIVER_WT_PWR<br>323696   | 17.11<br>-0.17<br>0.00 | 16.08<br>-0.16<br>0.00 | 14.21<br>-0.08<br>0.00 | 13.55<br>-0.03<br>0.00 | 15.23<br>-0.02<br>0.00 | 13.81<br>0.02<br>0.00  | 17.19<br>0.04<br>0.00 | 19.18<br>0.04<br>0.00  | 20.28<br>0.05<br>0.00  | -199.92<br>-0.18<br>-58.21 | 19.40<br>-0.02<br>0.00 | 20.94<br>0.00<br>0.00  | 18.21<br>0.02<br>0.00  | 18.59<br>0.01<br>-0.07  | 3.56<br>-0.01<br>-4.24   | 18.63<br>-0.04<br>-0.68 | -4.48<br>0.05<br>-6.70   | 0.10<br>-0.04<br>-6.09   | 21.22<br>0.02<br>0.00  | 20.56<br>-0.04<br>0.00 | 20.33<br>0.09<br>0.00  | 18.89<br>0.06<br>0.00  | 17.51<br>0.08<br>0.00  | 12.30<br>0.04<br>0.00  |
| MARSH_HILL_WT_PWR<br>323713     | 18.12<br>0.83<br>0.00  | 17.13<br>0.89<br>0.00  | 15.06<br>0.77<br>0.00  | 14.34<br>0.76<br>0.00  | 16.03<br>0.78<br>0.00  | 14.43<br>0.64<br>0.00  | 18.18<br>1.03<br>0.00 | 20.42<br>1.28<br>0.00  | 21.51<br>1.28<br>0.00  | 5.03<br>-11.96<br>-274.94  | 26.17<br>1.15<br>-5.60 | 31.98<br>1.36<br>-9.67 | 21.99<br>1.15<br>-2.64 | 25.24<br>1.26<br>-5.46  | 37.81<br>0.13<br>-38.36  | 34.24<br>1.24<br>-15.02 | 39.14<br>-0.70<br>-51.07 | 50.15<br>-0.06<br>-56.16 | 26.36<br>1.16<br>-4.00 | 24.19<br>1.05<br>-2.55 | 21.05<br>0.81<br>0.00  | 19.65<br>0.82<br>0.00  | 18.16<br>0.72<br>0.00  | 12.79<br>0.53<br>0.00  |
| MG INDUSTRY___DRP<br>24185      | 18.07<br>0.79<br>0.00  | 16.95<br>0.71<br>0.00  | 14.88<br>0.59<br>0.00  | 14.13<br>0.55<br>0.00  | 15.88<br>0.63<br>0.00  | 14.39<br>0.60<br>0.00  | 17.91<br>0.76<br>0.00 | 19.99<br>0.85<br>0.00  | 21.08<br>0.84<br>0.00  | 24.78<br>-11.52<br>-294.25 | 20.29<br>0.87<br>0.00  | 21.83<br>0.88<br>0.00  | 18.99<br>0.80<br>0.00  | 19.67<br>0.82<br>-0.33  | 20.73<br>-0.05<br>-21.45 | 22.19<br>0.76<br>-3.44  | 22.18<br>-0.49<br>-33.90 | 24.56<br>-0.31<br>-30.81 | 22.17<br>0.96<br>0.00  | 21.54<br>0.94<br>0.00  | 21.16<br>0.93<br>0.00  | 19.68<br>0.85<br>0.00  | 18.21<br>0.77<br>0.00  | 12.78<br>0.52<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849  | 17.34<br>0.05<br>0.00  | 16.32<br>0.08<br>0.00  | 14.38<br>0.09<br>0.00  | 13.67<br>0.09<br>0.00  | 15.35<br>0.11<br>0.00  | 13.93<br>0.14<br>0.00  | 17.43<br>0.29<br>0.00 | 19.45<br>0.31<br>0.00  | 20.50<br>0.26<br>0.00  | -98.84<br>-1.07<br>-160.18 | 19.60<br>0.18<br>0.00  | 21.17<br>0.23<br>0.00  | 18.40<br>0.21<br>0.00  | 18.90<br>0.20<br>-0.18  | 11.01<br>0.00<br>-11.68  | 19.94<br>0.08<br>-1.86  | 7.13<br>0.02<br>-18.35   | 10.75<br>0.02<br>-16.68  | 21.23<br>0.03<br>0.00  | 20.58<br>-0.02<br>0.00 | 20.43<br>0.19<br>0.00  | 19.04<br>0.21<br>0.00  | 17.64<br>0.20<br>0.00  | 12.37<br>0.11<br>0.00  |
| MID___RAQUETTE_HYD<br>23851     | 17.12<br>-0.17<br>0.00 | 16.10<br>-0.14<br>0.00 | 14.21<br>-0.08<br>0.00 | 13.52<br>-0.06<br>0.00 | 15.19<br>-0.06<br>0.00 | 13.77<br>-0.02<br>0.00 | 17.16<br>0.02<br>0.00 | 19.07<br>-0.07<br>0.00 | 20.12<br>-0.12<br>0.00 | -148.93<br>4.86<br>-104.16 | 19.19<br>-0.23<br>0.00 | 20.74<br>-0.20<br>0.00 | 18.03<br>-0.16<br>0.00 | 18.46<br>-0.17<br>-0.12 | 6.95<br>0.02<br>-7.60    | 18.91<br>-0.28<br>-1.20 | 0.89<br>0.28<br>-11.84   | 4.96<br>0.15<br>-10.77   | 20.78<br>-0.43<br>0.00 | 20.08<br>-0.51<br>0.00 | 20.09<br>-0.14<br>0.00 | 18.72<br>-0.10<br>0.00 | 17.43<br>-0.01<br>0.00 | 12.26<br>0.00<br>0.00  |
| MILLIKEN___1<br>23584           | 17.60<br>0.31<br>0.00  | 16.55<br>0.31<br>0.00  | 14.53<br>0.24<br>0.00  | 13.82<br>0.24<br>0.00  | 15.51<br>0.27<br>0.00  | 14.04<br>0.26<br>0.00  | 17.58<br>0.44<br>0.00 | 19.60<br>0.45<br>0.00  | 20.53<br>0.30<br>0.00  | 5.33<br>-3.19<br>-266.47   | 20.59<br>0.29<br>-0.89 | 22.77<br>0.30<br>-1.53 | 18.47<br>0.27<br>0.00  | 19.13<br>0.32<br>-0.30  | 18.74<br>0.03<br>-19.38  | 21.41<br>0.32<br>-3.10  | 19.18<br>-0.20<br>-30.62 | 21.85<br>-0.03<br>-27.83 | 22.04<br>0.33<br>-0.51 | 21.37<br>0.31<br>-0.47 | 20.44<br>0.21<br>0.00  | 19.06<br>0.23<br>0.00  | 17.79<br>0.35<br>0.00  | 12.47<br>0.21<br>0.00  |

|  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                            |                         |                        |                        |                        |                          |                         |                          |                          |                         |                         |                        |                        |                        |                        |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|-------------------------|------------------------|------------------------|------------------------|--------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| MILLIKEN___2<br>23585                      | 17.60<br>0.31<br>0.00  | 16.55<br>0.31<br>0.00  | 14.53<br>0.24<br>0.00  | 13.82<br>0.24<br>0.00  | 15.51<br>0.27<br>0.00  | 14.04<br>0.26<br>0.00  | 17.58<br>0.44<br>0.00  | 19.60<br>0.45<br>0.00  | 20.53<br>0.30<br>0.00  | 5.33<br>-3.19<br>-266.47   | 20.59<br>0.29<br>-0.89  | 22.77<br>0.30<br>-1.53 | 18.47<br>0.27<br>0.00  | 19.13<br>0.32<br>-0.30 | 18.74<br>0.03<br>-19.38  | 21.41<br>0.32<br>-3.10  | 19.18<br>-0.20<br>-30.62 | 21.85<br>-0.03<br>-27.83 | 22.04<br>0.33<br>-0.51  | 21.37<br>0.31<br>-0.47  | 20.44<br>0.21<br>0.00  | 19.06<br>0.23<br>0.00  | 17.79<br>0.35<br>0.00  | 12.47<br>0.21<br>0.00  |
| MILLIKEN___DIESEL<br>23629                 | 17.60<br>0.31<br>0.00  | 16.55<br>0.31<br>0.00  | 14.53<br>0.24<br>0.00  | 13.82<br>0.24<br>0.00  | 15.51<br>0.27<br>0.00  | 14.04<br>0.26<br>0.00  | 17.58<br>0.44<br>0.00  | 19.60<br>0.45<br>0.00  | 20.53<br>0.30<br>0.00  | 5.33<br>-3.19<br>-266.47   | 20.59<br>0.29<br>-0.89  | 22.77<br>0.30<br>-1.53 | 18.47<br>0.27<br>0.00  | 19.13<br>0.32<br>-0.30 | 18.74<br>0.03<br>-19.38  | 21.41<br>0.32<br>-3.10  | 19.18<br>-0.20<br>-30.62 | 21.85<br>-0.03<br>-27.83 | 22.04<br>0.33<br>-0.51  | 21.37<br>0.31<br>-0.47  | 20.44<br>0.21<br>0.00  | 19.06<br>0.23<br>0.00  | 17.79<br>0.35<br>0.00  | 12.47<br>0.21<br>0.00  |
| MILLSEAT___LFGE<br>323607                  | 17.37<br>0.08<br>0.00  | 16.47<br>0.23<br>0.00  | 14.51<br>0.23<br>0.00  | 13.84<br>0.26<br>0.00  | 15.44<br>0.20<br>0.00  | 13.88<br>0.09<br>0.00  | 17.48<br>0.34<br>0.00  | 19.63<br>0.49<br>0.00  | 20.74<br>0.50<br>0.00  | 8.09<br>-0.53<br>-266.56   | 19.79<br>0.37<br>0.00   | 21.48<br>0.53<br>0.00  | 18.60<br>0.41<br>0.00  | 19.31<br>0.50<br>-0.30 | 18.93<br>0.17<br>-19.44  | 21.57<br>0.47<br>-3.11  | 19.31<br>-0.17<br>-30.71 | 22.17<br>0.20<br>-27.92  | 22.26<br>0.11<br>-0.96  | 21.26<br>0.11<br>-0.56  | 20.12<br>-0.11<br>0.00 | 18.91<br>0.08<br>0.00  | 17.56<br>0.12<br>0.00  | 12.37<br>0.11<br>0.00  |
| MILLWOOD_138_KV_38W41_REV_LBMP_H<br>345005 | 18.57<br>1.29<br>0.00  | 17.39<br>1.15<br>0.00  | 15.24<br>0.95<br>0.00  | 14.47<br>0.89<br>0.00  | 16.22<br>0.98<br>0.00  | 14.76<br>0.97<br>0.00  | 18.32<br>1.18<br>0.00  | 20.46<br>1.31<br>0.00  | 21.76<br>1.53<br>0.00  | 16.72<br>-22.63<br>-297.30 | 20.90<br>1.49<br>0.00   | 22.48<br>1.54<br>0.00  | 19.58<br>1.39<br>0.00  | 20.24<br>1.39<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 22.89<br>1.43<br>-3.47  | 22.11<br>-0.91<br>-34.25 | 24.63<br>-0.56<br>-31.13 | 22.91<br>1.71<br>0.00   | 22.24<br>1.65<br>0.00   | 21.85<br>1.62<br>0.00  | 20.29<br>1.46<br>0.00  | 18.77<br>1.33<br>0.00  | 13.18<br>0.92<br>0.00  |
| MODEL_CITY_ENERGY<br>24167                 | 16.88<br>-0.41<br>0.00 | 16.05<br>-0.19<br>0.00 | 14.16<br>-0.13<br>0.00 | 13.51<br>-0.07<br>0.00 | 15.05<br>-0.19<br>0.00 | 13.48<br>-0.31<br>0.00 | 16.92<br>-0.22<br>0.00 | 18.97<br>-0.17<br>0.00 | 20.01<br>-0.22<br>0.00 | 19.89<br>9.71<br>-268.12   | 19.08<br>-0.36<br>-0.03 | 19.12<br>-0.27<br>1.56 | 17.33<br>-0.29<br>0.57 | 17.44<br>-0.23<br>0.85 | 15.18<br>0.21<br>-15.64  | 20.48<br>-0.24<br>-2.73 | 19.46<br>0.28<br>-30.41  | 26.22<br>0.46<br>-31.70  | 22.18<br>-0.77<br>-1.75 | 20.65<br>-0.73<br>-0.78 | 19.31<br>-0.92<br>0.00 | 18.23<br>-0.59<br>0.00 | 16.99<br>-0.44<br>0.00 | 12.02<br>-0.25<br>0.00 |
| MODERN_LFGE___<br>323580                   | 16.88<br>-0.41<br>0.00 | 16.05<br>-0.19<br>0.00 | 14.16<br>-0.13<br>0.00 | 13.51<br>-0.07<br>0.00 | 15.05<br>-0.19<br>0.00 | 13.48<br>-0.31<br>0.00 | 16.92<br>-0.22<br>0.00 | 18.97<br>-0.17<br>0.00 | 20.01<br>-0.22<br>0.00 | 19.89<br>9.71<br>-268.12   | 19.08<br>-0.36<br>-0.03 | 19.12<br>-0.27<br>1.56 | 17.33<br>-0.29<br>0.57 | 17.44<br>-0.23<br>0.85 | 15.18<br>0.21<br>-15.64  | 20.48<br>-0.24<br>-2.73 | 19.46<br>0.28<br>-30.41  | 26.22<br>0.46<br>-31.70  | 22.18<br>-0.77<br>-1.75 | 20.65<br>-0.73<br>-0.78 | 19.31<br>-0.92<br>0.00 | 18.23<br>-0.59<br>0.00 | 16.99<br>-0.44<br>0.00 | 12.02<br>-0.25<br>0.00 |
| MOHAWK_PAPER___DRP<br>24187                | 18.27<br>0.99<br>0.00  | 17.14<br>0.89<br>0.00  | 15.04<br>0.75<br>0.00  | 14.28<br>0.70<br>0.00  | 16.04<br>0.80<br>0.00  | 14.54<br>0.75<br>0.00  | 18.11<br>0.97<br>0.00  | 20.24<br>1.10<br>0.00  | 21.32<br>1.09<br>0.00  | 20.92<br>-14.50<br>-293.37 | 20.53<br>1.12<br>0.00   | 22.09<br>1.15<br>0.00  | 19.23<br>1.04<br>0.00  | 19.90<br>1.06<br>-0.33 | 20.67<br>-0.05<br>-21.39 | 22.41<br>1.00<br>-3.43  | 21.91<br>-0.66<br>-33.80 | 24.39<br>-0.39<br>-30.72 | 22.45<br>1.25<br>0.00   | 21.82<br>1.23<br>0.00   | 21.44<br>1.20<br>0.00  | 19.90<br>1.08<br>0.00  | 18.39<br>0.96<br>0.00  | 12.91<br>0.64<br>0.00  |
| MONGAUP___HYD<br>23641                     | 18.93<br>1.65<br>0.00  | 17.74<br>1.50<br>0.00  | 15.55<br>1.26<br>0.00  | 14.77<br>1.19<br>0.00  | 16.58<br>1.33<br>0.00  | 15.09<br>1.30<br>0.00  | 18.81<br>1.67<br>0.00  | 21.07<br>1.93<br>0.00  | 22.75<br>2.52<br>0.00  | 4.77<br>-34.58<br>-297.30  | 21.83<br>2.41<br>0.00   | 23.48<br>2.53<br>0.00  | 20.43<br>2.24<br>0.00  | 21.12<br>2.27<br>-0.33 | 20.86<br>-0.14<br>-21.68 | 23.75<br>2.29<br>-3.47  | 21.61<br>-1.41<br>-34.25 | 24.37<br>-0.81<br>-31.13 | 23.97<br>2.77<br>0.00   | 23.31<br>2.72<br>0.00   | 22.87<br>2.63<br>0.00  | 21.19<br>2.36<br>0.00  | 19.51<br>2.08<br>0.00  | 13.45<br>1.19<br>0.00  |
| MONTAUK___DIESEL<br>23721                  | 19.76<br>2.48<br>0.00  | 18.49<br>2.25<br>0.00  | 16.15<br>1.86<br>0.00  | 15.36<br>1.78<br>0.00  | 17.26<br>2.02<br>0.00  | 15.74<br>1.94<br>0.00  | 19.70<br>2.56<br>0.00  | 21.46<br>2.32<br>0.00  | 23.57<br>3.34<br>0.00  | -8.45<br>-47.80<br>-297.30 | 22.96<br>3.54<br>0.00   | 24.68<br>3.73<br>0.00  | 21.34<br>3.14<br>0.00  | 22.06<br>3.21<br>-0.33 | 20.84<br>-0.16<br>-21.68 | 24.47<br>3.01<br>-3.47  | 21.03<br>-1.99<br>-34.25 | 24.00<br>-1.18<br>-31.13 | 25.33<br>4.13<br>0.00   | 24.58<br>3.99<br>0.00   | 23.76<br>3.53<br>0.00  | 21.39<br>2.57<br>0.00  | 20.00<br>2.56<br>0.00  | 13.79<br>1.53<br>0.00  |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J<br>345006   | 18.69<br>1.41<br>0.00  | 17.50<br>1.26<br>0.00  | 15.34<br>1.05<br>0.00  | 14.56<br>0.98<br>0.00  | 16.31<br>1.07<br>0.00  | 14.85<br>1.06<br>0.00  | 18.41<br>1.27<br>0.00  | 20.54<br>1.40<br>0.00  | 21.83<br>1.60<br>0.00  | 15.24<br>-24.12<br>-297.30 | 20.98<br>1.56<br>0.00   | 22.56<br>1.61<br>0.00  | 19.66<br>1.47<br>0.00  | 20.31<br>1.46<br>-0.33 | 20.88<br>-0.13<br>-21.68 | 22.97<br>1.51<br>-3.47  | 22.07<br>-0.95<br>-34.25 | 24.59<br>-0.59<br>-31.13 | 22.99<br>1.79<br>0.00   | 22.30<br>1.70<br>0.00   | 21.93<br>1.69<br>0.00  | 20.37<br>1.55<br>0.00  | 18.87<br>1.43<br>0.00  | 13.27<br>1.01<br>0.00  |
| MUNSVILLE_WIND_PWR<br>323609               | 18.77<br>1.48<br>0.00  | 17.60<br>1.35<br>0.00  | 15.45<br>1.16<br>0.00  | 14.70<br>1.12<br>0.00  | 16.50<br>1.26<br>0.00  | 14.99<br>1.20<br>0.00  | 18.94<br>1.80<br>0.00  | 21.26<br>2.12<br>0.00  | 22.44<br>2.21<br>0.00  | -7.15<br>-26.83<br>-277.63 | 22.88<br>2.09<br>-1.37  | 25.60<br>2.28<br>-2.38 | 20.86<br>1.94<br>-0.73 | 22.25<br>2.01<br>-1.72 | 24.56<br>-0.02<br>-25.25 | 26.42<br>1.99<br>-6.44  | 24.80<br>-1.23<br>-37.26 | 30.14<br>-0.52<br>-36.60 | 24.67<br>2.31<br>-1.15  | 23.60<br>2.26<br>-0.75  | 22.28<br>2.04<br>0.00  | 20.61<br>1.78<br>0.00  | 18.92<br>1.48<br>0.00  | 13.26<br>0.99<br>0.00  |
| N SALMON___HYD<br>24042                    | 17.28<br>-0.01<br>0.00 | 16.24<br>0.00<br>0.00  | 14.34<br>0.05<br>0.00  | 13.66<br>0.08<br>0.00  | 15.35<br>0.10<br>0.00  | 13.92<br>0.13<br>0.00  | 17.35<br>0.21<br>0.00  | 19.39<br>0.24<br>0.00  | 20.51<br>0.27<br>0.00  | -186.62<br>-2.31<br>-73.64 | 19.61<br>0.20<br>0.00   | 21.19<br>0.24<br>0.00  | 18.42<br>0.23<br>0.00  | 18.81<br>0.21<br>-0.08 | 4.68<br>-0.01<br>-5.37   | 18.97<br>0.12<br>-0.86  | -2.83<br>-0.02<br>-8.42  | 1.64<br>-0.07<br>-7.66   | 21.40<br>0.19<br>0.00   | 20.74<br>0.15<br>0.00   | 20.56<br>0.32<br>0.00  | 19.10<br>0.28<br>0.00  | 17.71<br>0.27<br>0.00  | 12.43<br>0.17<br>0.00  |
| N.E_GEN_SANDY PD<br>24062                  | 18.54<br>1.20<br>-0.05 | 17.34<br>1.10<br>0.00  | 15.22<br>0.94<br>0.00  | 14.46<br>0.87<br>0.00  | 16.21<br>0.97<br>0.00  | 14.70<br>0.91<br>0.00  | 19.08<br>1.13<br>-0.81 | 20.43<br>1.29<br>0.00  | 22.21<br>1.38<br>-0.60 | 17.63<br>-19.07<br>-294.65 | 20.61<br>1.35<br>0.16   | 22.68<br>1.40<br>-0.33 | 19.26<br>1.25<br>0.18  | 20.71<br>1.27<br>-0.92 | 20.81<br>-0.09<br>-21.57 | 22.72<br>1.28<br>-3.46  | 22.16<br>-0.80<br>-34.20 | 25.11<br>-0.50<br>-31.57 | 22.42<br>1.53<br>0.31   | 23.29<br>1.49<br>-1.21  | 22.58<br>1.53<br>-0.81 | 19.76<br>1.32<br>0.39  | 18.63<br>1.19<br>0.00  | 13.08<br>0.82<br>0.00  |
| N.HEMPST_138_KV_BK345_REV_LBMP_G<br>345014 | 18.60<br>1.32<br>0.00  | 17.41<br>1.17<br>0.00  | 15.26<br>0.97<br>0.00  | 14.49<br>0.90<br>0.00  | 16.24<br>1.00<br>0.00  | 14.78<br>0.99<br>0.00  | 18.35<br>1.21<br>0.00  | 20.49<br>1.35<br>0.00  | 21.79<br>1.56<br>0.00  | 16.45<br>-22.90<br>-297.30 | 20.92<br>1.50<br>0.00   | 22.50<br>1.55<br>0.00  | 19.59<br>1.40<br>0.00  | 20.26<br>1.41<br>-0.33 | 20.88<br>-0.13<br>-21.68 | 22.91<br>1.45<br>-3.47  | 22.11<br>-0.92<br>-34.25 | 24.62<br>-0.57<br>-31.13 | 22.93<br>1.73<br>0.00   | 22.26<br>1.67<br>0.00   | 21.88<br>1.64<br>0.00  | 20.32<br>1.49<br>0.00  | 18.79<br>1.35<br>0.00  | 13.20<br>0.93<br>0.00  |
| NARROWS_GT1_I<br>24228                     | 18.78<br>1.50<br>0.00  | 17.60<br>1.36<br>0.00  | 15.41<br>1.13<br>0.00  | 14.63<br>1.05<br>0.00  | 16.38<br>1.14<br>0.00  | 14.94<br>1.15<br>0.00  | 18.51<br>1.37<br>0.00  | 20.65<br>1.51<br>0.00  | 21.89<br>1.66<br>0.00  | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00   | 22.62<br>1.68<br>0.00  | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47  | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00   | 22.35<br>1.75<br>0.00   | 22.01<br>1.78<br>0.00  | 20.47<br>1.64<br>0.00  | 18.98<br>1.54<br>0.00  | 13.35<br>1.09<br>0.00  |

|                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                       |                       |                       |                        |                          |                        |                          |                          |                       |                       |                       |                       |                       |                       |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-----------------------|-----------------------|-----------------------|------------------------|--------------------------|------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| NARROWS_GT1_2<br>24229 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT1_3<br>24230 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT1_4<br>24231 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT1_5<br>24232 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT1_6<br>24233 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT1_7<br>24234 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT1_8<br>24235 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT2_1<br>24236 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT2_2<br>24237 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT2_3<br>24238 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT2_4<br>24239 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT2_5<br>24240 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT2_6<br>24241 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT2_7<br>24242 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NARROWS_GT2_8<br>24243 | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.68<br>0.00 | 19.76<br>1.57<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |



|   |                        |                        |                        |                        |                        |                        |                        |                        |                        |                            |                         |                         |                        |                         |                          |                         |                          |                          |                         |                         |                        |                        |                        |                        |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G<br>345022 | 18.57<br>1.29<br>0.00  | 17.40<br>1.16<br>0.00  | 15.26<br>0.97<br>0.00  | 14.50<br>0.91<br>0.00  | 16.28<br>1.03<br>0.00  | 14.79<br>1.00<br>0.00  | 18.44<br>1.29<br>0.00  | 20.64<br>1.49<br>0.00  | 21.89<br>1.65<br>0.00  | 14.97<br>-22.87<br>-295.79 | 21.06<br>1.64<br>0.00   | 22.65<br>1.70<br>0.00   | 19.70<br>1.51<br>0.00  | 20.37<br>1.52<br>-0.33  | 20.81<br>-0.08<br>-21.56 | 22.94<br>1.50<br>-3.46  | 21.90<br>-0.95<br>-34.08 | 24.46<br>-0.57<br>-30.98 | 23.06<br>1.85<br>0.00   | 22.40<br>1.81<br>0.00   | 21.98<br>1.74<br>0.00  | 20.38<br>1.56<br>0.00  | 18.82<br>1.38<br>0.00  | 13.19<br>0.93<br>0.00  |
| NEG CAPITAL___MECHNVIL<br>23645             | 18.74<br>1.46<br>0.00  | 17.61<br>1.37<br>0.00  | 15.46<br>1.17<br>0.00  | 14.68<br>1.10<br>0.00  | 16.46<br>1.22<br>0.00  | 14.88<br>1.09<br>0.00  | 18.58<br>1.44<br>0.00  | 20.80<br>1.66<br>0.00  | 21.94<br>1.70<br>0.00  | 11.81<br>-22.01<br>-291.77 | 21.05<br>1.63<br>0.00   | 22.65<br>1.71<br>0.00   | 19.70<br>1.51<br>0.00  | 20.40<br>1.56<br>-0.33  | 20.53<br>-0.07<br>-21.27 | 22.92<br>1.52<br>-3.41  | 21.42<br>-0.96<br>-33.62 | 24.05<br>-0.56<br>-30.55 | 23.08<br>1.88<br>0.00   | 22.45<br>1.85<br>0.00   | 22.10<br>1.86<br>0.00  | 20.42<br>1.60<br>0.00  | 18.83<br>1.39<br>0.00  | 13.19<br>0.93<br>0.00  |
| NEG CENTRAL_HIGH_ACRES<br>23767             | 16.85<br>-0.43<br>0.00 | 15.88<br>-0.36<br>0.00 | 13.96<br>-0.33<br>0.00 | 13.30<br>-0.28<br>0.00 | 14.92<br>-0.33<br>0.00 | 13.50<br>-0.29<br>0.00 | 16.95<br>-0.20<br>0.00 | 19.04<br>-0.10<br>0.00 | 20.19<br>-0.04<br>0.00 | 7.41<br>2.67<br>-262.69    | 18.26<br>-0.09<br>1.07  | 18.98<br>-0.05<br>1.92  | 17.58<br>-0.06<br>0.56 | 17.72<br>-0.01<br>0.78  | 14.74<br>0.06<br>-15.35  | 18.74<br>-0.01<br>-0.76 | 15.30<br>0.05<br>-26.49  | 16.27<br>0.14<br>-22.08  | 20.19<br>-0.22<br>0.79  | 19.78<br>-0.29<br>0.53  | 19.82<br>-0.41<br>0.00 | 18.48<br>-0.34<br>0.00 | 17.08<br>-0.36<br>0.00 | 11.97<br>-0.29<br>0.00 |
| NEG CENTRAL___DRP<br>24199                  | 17.80<br>0.51<br>0.00  | 16.76<br>0.52<br>0.00  | 14.72<br>0.43<br>0.00  | 14.01<br>0.43<br>0.00  | 15.70<br>0.46<br>0.00  | 14.19<br>0.40<br>0.00  | 17.86<br>0.72<br>0.00  | 20.06<br>0.92<br>0.00  | 21.21<br>0.98<br>0.00  | -1.80<br>-10.30<br>-266.45 | 20.33<br>0.91<br>0.00   | 21.99<br>1.05<br>0.00   | 19.07<br>0.88<br>0.00  | 19.76<br>0.95<br>-0.30  | 18.82<br>0.07<br>-19.42  | 22.05<br>0.95<br>-3.11  | 18.88<br>-0.58<br>-30.69 | 21.82<br>-0.13<br>-27.89 | 22.12<br>0.92<br>0.00   | 21.43<br>0.84<br>0.00   | 20.92<br>0.68<br>0.00  | 19.48<br>0.65<br>0.00  | 17.99<br>0.55<br>0.00  | 12.63<br>0.36<br>0.00  |
| NEG CENTRAL___INDECK<br>23768               | 17.90<br>0.62<br>0.00  | 16.90<br>0.66<br>0.00  | 14.84<br>0.56<br>0.00  | 14.13<br>0.55<br>0.00  | 15.80<br>0.56<br>0.00  | 14.28<br>0.49<br>0.00  | 18.01<br>0.87<br>0.00  | 20.29<br>1.15<br>0.00  | 21.74<br>1.51<br>0.00  | 2.87<br>-14.79<br>-275.61  | 27.38<br>1.35<br>-6.61  | 33.94<br>1.57<br>-11.42 | 20.98<br>1.07<br>-1.73 | 23.34<br>1.14<br>-3.68  | 31.19<br>0.09<br>-31.78  | 30.14<br>1.13<br>-11.02 | 32.26<br>-0.66<br>-44.15 | 40.48<br>-0.12<br>-46.55 | 24.90<br>1.04<br>-2.66  | 23.22<br>0.95<br>-1.68  | 20.98<br>0.75<br>0.00  | 19.57<br>0.74<br>0.00  | 18.06<br>0.62<br>0.00  | 12.67<br>0.41<br>0.00  |
| NEG CENTRAL___SENECA<br>23627               | 17.80<br>0.51<br>0.00  | 16.76<br>0.52<br>0.00  | 14.72<br>0.43<br>0.00  | 14.01<br>0.43<br>0.00  | 15.70<br>0.46<br>0.00  | 14.19<br>0.40<br>0.00  | 17.86<br>0.72<br>0.00  | 20.06<br>0.92<br>0.00  | 21.21<br>0.98<br>0.00  | -1.80<br>-10.30<br>-266.45 | 20.33<br>0.91<br>0.00   | 21.99<br>1.05<br>0.00   | 19.07<br>0.88<br>0.00  | 19.76<br>0.95<br>-0.30  | 18.82<br>0.07<br>-19.42  | 22.05<br>0.95<br>-3.11  | 18.88<br>-0.58<br>-30.69 | 21.82<br>-0.13<br>-27.89 | 22.12<br>0.92<br>0.00   | 21.43<br>0.84<br>0.00   | 20.92<br>0.68<br>0.00  | 19.48<br>0.65<br>0.00  | 17.99<br>0.55<br>0.00  | 12.63<br>0.36<br>0.00  |
| NEG CENTRAL___STATE_STREET<br>24147         | 17.67<br>0.39<br>0.00  | 16.60<br>0.36<br>0.00  | 14.56<br>0.27<br>0.00  | 13.86<br>0.28<br>0.00  | 15.56<br>0.32<br>0.00  | 14.07<br>0.28<br>0.00  | 17.56<br>0.42<br>0.00  | 19.72<br>0.57<br>0.00  | 20.84<br>0.61<br>0.00  | -3.50<br>-6.29<br>-260.73  | 19.97<br>0.56<br>0.00   | 21.47<br>0.53<br>0.00   | 18.70<br>0.50<br>0.00  | 19.38<br>0.58<br>-0.29  | 18.36<br>0.02<br>-19.01  | 21.62<br>0.59<br>-3.05  | 18.46<br>-0.35<br>-30.04 | 21.26<br>-0.10<br>-27.31 | 21.84<br>0.63<br>0.00   | 21.21<br>0.61<br>0.00   | 20.71<br>0.48<br>0.00  | 19.29<br>0.46<br>0.00  | 17.88<br>0.44<br>0.00  | 12.52<br>0.25<br>0.00  |
| NEG MILLWOOD___DRP<br>24198                 | 18.77<br>1.49<br>0.00  | 17.57<br>1.33<br>0.00  | 15.40<br>1.11<br>0.00  | 14.62<br>1.04<br>0.00  | 16.39<br>1.15<br>0.00  | 14.92<br>1.13<br>0.00  | 18.55<br>1.41<br>0.00  | 20.74<br>1.60<br>0.00  | 22.06<br>1.83<br>0.00  | 12.95<br>-26.25<br>-297.15 | 21.18<br>1.76<br>0.00   | 22.78<br>1.84<br>0.00   | 19.84<br>1.65<br>0.00  | 20.52<br>1.67<br>-0.33  | 20.88<br>-0.12<br>-21.66 | 23.16<br>1.71<br>-3.47  | 21.93<br>-1.07<br>-34.23 | 24.53<br>-0.63<br>-31.12 | 23.26<br>2.06<br>0.00   | 22.59<br>2.00<br>0.00   | 22.19<br>1.95<br>0.00  | 20.58<br>1.75<br>0.00  | 19.01<br>1.57<br>0.00  | 13.33<br>1.07<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793                 | 17.21<br>-0.08<br>0.00 | 16.16<br>-0.08<br>0.00 | 14.27<br>-0.01<br>0.00 | 13.59<br>0.01<br>0.00  | 15.29<br>0.05<br>0.00  | 13.88<br>0.09<br>0.00  | 17.29<br>0.14<br>0.00  | 19.31<br>0.17<br>0.00  | 20.42<br>0.19<br>0.00  | -201.36<br>-2.15<br>-58.74 | 19.53<br>0.11<br>0.00   | 21.08<br>0.13<br>0.00   | 18.34<br>0.15<br>0.00  | 18.72<br>0.14<br>-0.07  | 3.58<br>-0.03<br>-4.28   | 18.76<br>0.08<br>-0.69  | -4.49<br>-0.02<br>-6.76  | 0.08<br>-0.11<br>-6.14   | 21.40<br>0.19<br>0.00   | 20.70<br>0.10<br>0.00   | 20.48<br>0.24<br>0.00  | 19.00<br>0.18<br>0.00  | 17.62<br>0.18<br>0.00  | 12.36<br>0.10<br>0.00  |
| NEG NORTH_KES_CHATEGAY<br>23792             | 17.12<br>-0.16<br>0.00 | 16.09<br>-0.15<br>0.00 | 14.21<br>-0.07<br>0.00 | 13.55<br>-0.03<br>0.00 | 15.22<br>-0.02<br>0.00 | 13.80<br>0.01<br>0.00  | 17.18<br>0.03<br>0.00  | 19.18<br>0.03<br>0.00  | 20.29<br>0.05<br>0.00  | -195.22<br>0.00<br>-62.74  | 19.41<br>-0.01<br>0.00  | 20.95<br>0.01<br>0.00   | 18.22<br>0.03<br>0.00  | 18.59<br>0.00<br>-0.07  | 3.90<br>-0.01<br>-4.57   | 18.66<br>-0.06<br>-0.73 | -3.96<br>0.06<br>-7.20   | 0.57<br>-0.02<br>-6.55   | 21.23<br>0.02<br>0.00   | 20.57<br>-0.02<br>0.00  | 20.34<br>0.10<br>0.00  | 18.90<br>0.08<br>0.00  | 17.53<br>0.09<br>0.00  | 12.31<br>0.05<br>0.00  |
| NEG NORTH___ALICE_FALLS<br>23915            | 17.29<br>0.01<br>0.00  | 16.26<br>0.02<br>0.00  | 14.35<br>0.07<br>0.00  | 13.66<br>0.08<br>0.00  | 15.37<br>0.13<br>0.00  | 13.97<br>0.17<br>0.00  | 17.41<br>0.26<br>0.00  | 19.43<br>0.29<br>0.00  | 20.58<br>0.34<br>0.00  | -202.88<br>-4.31<br>-59.38 | 19.69<br>0.28<br>0.00   | 21.24<br>0.30<br>0.00   | 18.48<br>0.28<br>0.00  | 18.87<br>0.28<br>-0.07  | 3.62<br>-0.03<br>-4.33   | 18.89<br>0.21<br>-0.69  | -4.50<br>-0.10<br>-6.83  | 0.10<br>-0.16<br>-6.20   | 21.58<br>0.37<br>0.00   | 20.87<br>0.28<br>0.00   | 20.65<br>0.41<br>0.00  | 19.18<br>0.35<br>0.00  | 17.76<br>0.32<br>0.00  | 12.45<br>0.18<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913            | 17.29<br>0.01<br>0.00  | 16.26<br>0.02<br>0.00  | 14.35<br>0.07<br>0.00  | 13.66<br>0.08<br>0.00  | 15.37<br>0.13<br>0.00  | 13.97<br>0.17<br>0.00  | 17.41<br>0.26<br>0.00  | 19.43<br>0.29<br>0.00  | 20.58<br>0.34<br>0.00  | -202.88<br>-4.31<br>-59.38 | 19.69<br>0.28<br>0.00   | 21.24<br>0.30<br>0.00   | 18.48<br>0.28<br>0.00  | 18.87<br>0.28<br>-0.07  | 3.62<br>-0.03<br>-4.33   | 18.89<br>0.21<br>-0.69  | -4.50<br>-0.10<br>-6.83  | 0.10<br>-0.16<br>-6.20   | 21.58<br>0.37<br>0.00   | 20.87<br>0.28<br>0.00   | 20.65<br>0.41<br>0.00  | 19.18<br>0.35<br>0.00  | 17.76<br>0.32<br>0.00  | 12.45<br>0.18<br>0.00  |
| NEG NORTH___PLATTSBURG<br>23628             | 17.29<br>0.01<br>0.00  | 16.26<br>0.02<br>0.00  | 14.35<br>0.07<br>0.00  | 13.66<br>0.08<br>0.00  | 15.37<br>0.13<br>0.00  | 13.97<br>0.17<br>0.00  | 17.41<br>0.26<br>0.00  | 19.43<br>0.29<br>0.00  | 20.58<br>0.34<br>0.00  | -202.88<br>-4.31<br>-59.38 | 19.69<br>0.28<br>0.00   | 21.24<br>0.30<br>0.00   | 18.48<br>0.28<br>0.00  | 18.87<br>0.28<br>-0.07  | 3.62<br>-0.03<br>-4.33   | 18.89<br>0.21<br>-0.69  | -4.50<br>-0.10<br>-6.83  | 0.10<br>-0.16<br>-6.20   | 21.58<br>0.37<br>0.00   | 20.87<br>0.28<br>0.00   | 20.65<br>0.41<br>0.00  | 19.18<br>0.35<br>0.00  | 17.76<br>0.32<br>0.00  | 12.45<br>0.18<br>0.00  |
| NEG WEST_LEA_LOCKPORT<br>23791              | 17.08<br>-0.20<br>0.00 | 16.24<br>-0.01<br>0.00 | 14.32<br>0.03<br>0.00  | 13.66<br>0.08<br>0.00  | 15.23<br>-0.02<br>0.00 | 13.64<br>-0.15<br>0.00 | 17.14<br>-0.01<br>0.00 | 19.21<br>0.07<br>0.00  | 20.28<br>0.05<br>0.00  | 15.40<br>6.08<br>-267.27   | 19.31<br>-0.11<br>0.00  | 20.96<br>0.02<br>0.00   | 18.14<br>-0.05<br>0.00 | 18.85<br>0.03<br>-0.30  | 19.02<br>0.21<br>-19.48  | 21.14<br>0.03<br>-3.12  | 19.65<br>0.09<br>-30.79  | 22.41<br>0.37<br>-27.99  | 21.96<br>-0.42<br>-1.18 | 20.95<br>-0.40<br>-0.76 | 19.64<br>-0.60<br>0.00 | 18.50<br>-0.32<br>0.00 | 17.23<br>-0.21<br>0.00 | 12.16<br>-0.10<br>0.00 |
| NEG WEST___LANCASTER<br>23811               | 17.93<br>0.64<br>0.00  | 16.99<br>0.75<br>0.00  | 14.94<br>0.65<br>0.00  | 14.24<br>0.66<br>0.00  | 15.89<br>0.65<br>0.00  | 14.25<br>0.46<br>0.00  | 17.88<br>0.73<br>0.00  | 20.08<br>0.93<br>0.00  | 21.22<br>0.99<br>0.00  | 13.63<br>-6.57<br>-278.16  | 32.32<br>0.76<br>-12.14 | 42.48<br>0.96<br>-20.57 | 25.82<br>0.76<br>-6.86 | 32.66<br>0.89<br>-13.26 | 65.90<br>0.15<br>-66.42  | 52.76<br>1.02<br>-33.75 | 70.80<br>-0.60<br>-82.63 | 96.92<br>0.06<br>-102.80 | 32.83<br>0.73<br>-10.89 | 28.08<br>0.62<br>-6.87  | 20.67<br>0.44<br>0.00  | 19.41<br>0.58<br>0.00  | 18.02<br>0.58<br>0.00  | 12.70<br>0.44<br>0.00  |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                            |                         |                         |                        |                         |                          |                         |                          |                          |                         |                         |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| NEG_PENN_ALLEGHNY<br>23528  | 18.13<br>0.85<br>0.00  | 17.10<br>0.85<br>0.00  | 15.01<br>0.72<br>0.00  | 14.29<br>0.71<br>0.00  | 16.01<br>0.77<br>0.00  | 14.47<br>0.68<br>0.00  | 18.10<br>0.96<br>0.00  | 20.26<br>1.12<br>0.00  | 21.38<br>1.14<br>0.00  | 7.63<br>-13.37<br>-278.95  | 22.56<br>1.06<br>-2.08  | 25.73<br>1.18<br>-3.61  | 20.31<br>0.99<br>-1.12 | 22.04<br>1.06<br>-2.48  | 27.39<br>0.03<br>-28.03  | 27.24<br>1.10<br>-8.15  | 28.28<br>-0.70<br>-40.21 | 34.59<br>-0.21<br>-40.76 | 24.14<br>1.17<br>-1.77  | 22.85<br>1.10<br>-1.16  | 21.22<br>0.99<br>0.00  | 19.77<br>0.94<br>0.00  | 18.30<br>0.86<br>0.00  | 12.87<br>0.61<br>0.00  |
| NEG___GEN_MONROE<br>24207   | 17.63<br>0.34<br>0.00  | 16.58<br>0.34<br>0.00  | 14.59<br>0.31<br>0.00  | 13.90<br>0.31<br>0.00  | 15.58<br>0.33<br>0.00  | 14.08<br>0.29<br>0.00  | 17.73<br>0.59<br>0.00  | 19.92<br>0.77<br>0.00  | 21.07<br>0.84<br>0.00  | -2.32<br>-7.62<br>-263.25  | 18.81<br>0.73<br>1.33   | 19.33<br>0.87<br>2.49   | 18.24<br>0.72<br>0.68  | 18.27<br>0.77<br>1.01   | 14.01<br>0.07<br>-14.61  | 19.26<br>0.74<br>-0.53  | 14.58<br>-0.40<br>-26.21 | 15.66<br>-0.03<br>-21.63 | 21.03<br>0.58<br>0.75   | 20.53<br>0.46<br>0.52   | 20.53<br>0.29<br>0.00  | 19.15<br>0.33<br>0.00  | 17.72<br>0.28<br>0.00  | 12.45<br>0.19<br>0.00  |
| NEPA___ENERGY<br>23901      | 18.25<br>0.96<br>0.00  | 17.28<br>1.04<br>0.00  | 15.18<br>0.89<br>0.00  | 14.47<br>0.89<br>0.00  | 16.17<br>0.92<br>0.00  | 14.47<br>0.68<br>0.00  | 18.11<br>0.96<br>0.00  | 20.26<br>1.12<br>0.00  | 21.38<br>1.15<br>0.00  | 11.41<br>-8.61<br>-277.97  | 31.53<br>0.85<br>-11.26 | 41.48<br>1.06<br>-19.48 | 25.51<br>0.83<br>-6.49 | 32.33<br>0.95<br>-12.86 | 64.53<br>0.14<br>-65.06  | 50.98<br>1.15<br>-31.84 | 67.38<br>-0.73<br>-79.34 | 90.35<br>0.03<br>-96.27  | 31.83<br>0.97<br>-9.65  | 27.61<br>0.86<br>-6.16  | 20.93<br>0.69<br>0.00  | 19.63<br>0.80<br>0.00  | 18.23<br>0.79<br>0.00  | 12.88<br>0.62<br>0.00  |
| NEVERSINK___HYD<br>23608    | 17.89<br>0.61<br>0.00  | 16.75<br>0.50<br>0.00  | 14.69<br>0.40<br>0.00  | 13.95<br>0.37<br>0.00  | 15.68<br>0.43<br>0.00  | 14.32<br>0.53<br>0.00  | 17.87<br>0.73<br>0.00  | 20.01<br>0.86<br>0.00  | 21.33<br>1.10<br>0.00  | 21.30<br>-17.49<br>-296.74 | 20.45<br>1.03<br>0.00   | 21.94<br>1.00<br>0.00   | 19.08<br>0.89<br>0.00  | 19.70<br>0.85<br>-0.33  | 20.86<br>-0.10<br>-21.63 | 22.35<br>0.90<br>-3.47  | 22.41<br>-0.55<br>-34.19 | 24.72<br>-0.40<br>-31.08 | 22.46<br>1.26<br>0.00   | 21.84<br>1.25<br>0.00   | 21.40<br>1.16<br>0.00  | 19.80<br>0.98<br>0.00  | 18.22<br>0.78<br>0.00  | 12.74<br>0.48<br>0.00  |
| NEWTON___FALLS_HYD<br>23847 | 17.34<br>0.05<br>0.00  | 16.32<br>0.08<br>0.00  | 14.38<br>0.09<br>0.00  | 13.67<br>0.09<br>0.00  | 15.35<br>0.11<br>0.00  | 13.93<br>0.14<br>0.00  | 17.43<br>0.29<br>0.00  | 19.45<br>0.31<br>0.00  | 20.50<br>0.26<br>0.00  | -98.84<br>-1.07<br>-160.18 | 19.60<br>0.18<br>0.00   | 21.17<br>0.23<br>0.00   | 18.40<br>0.21<br>0.00  | 18.90<br>0.20<br>-0.18  | 11.01<br>0.00<br>-11.68  | 19.94<br>0.08<br>-1.86  | 7.13<br>0.02<br>-18.35   | 10.75<br>0.02<br>-16.68  | 21.23<br>0.03<br>0.00   | 20.58<br>-0.02<br>0.00  | 20.43<br>0.19<br>0.00  | 19.04<br>0.21<br>0.00  | 17.64<br>0.20<br>0.00  | 12.37<br>0.11<br>0.00  |
| NIAGARA_115E_LBMP<br>323715 | 16.77<br>-0.51<br>0.00 | 15.96<br>-0.28<br>0.00 | 14.08<br>-0.21<br>0.00 | 13.44<br>-0.14<br>0.00 | 14.97<br>-0.27<br>0.00 | 13.40<br>-0.39<br>0.00 | 16.81<br>-0.33<br>0.00 | 18.84<br>-0.30<br>0.00 | 19.87<br>-0.37<br>0.00 | 21.90<br>11.52<br>-268.33  | 18.88<br>-0.50<br>0.04  | 18.58<br>-0.41<br>1.95  | 17.07<br>-0.42<br>0.71 | 17.02<br>-0.37<br>1.13  | 14.52<br>0.21<br>-14.98  | 22.11<br>-0.38<br>-4.50 | 22.83<br>0.37<br>-33.68  | 26.48<br>0.51<br>-31.92  | 22.13<br>-0.94<br>-1.86 | 20.47<br>-0.90<br>-0.77 | 19.15<br>-1.09<br>0.00 | 18.09<br>-0.73<br>0.00 | 16.88<br>-0.56<br>0.00 | 11.94<br>-0.32<br>0.00 |
| NIAGARA_115W_LBMP<br>323714 | 16.73<br>-0.56<br>0.00 | 15.92<br>-0.33<br>0.00 | 14.05<br>-0.24<br>0.00 | 13.41<br>-0.17<br>0.00 | 14.94<br>-0.30<br>0.00 | 13.37<br>-0.42<br>0.00 | 16.76<br>-0.38<br>0.00 | 18.78<br>-0.36<br>0.00 | 19.80<br>-0.44<br>0.00 | 17.49<br>12.54<br>-262.90  | 12.57<br>-0.58<br>6.26  | 10.21<br>-0.51<br>10.23 | 14.17<br>-0.49<br>3.52 | 11.61<br>-0.40<br>6.51  | -5.75<br>0.22<br>5.30    | 3.73<br>-0.36<br>13.89  | -8.86<br>0.34<br>-2.03   | -17.90<br>0.50<br>12.45  | 16.33<br>-0.87<br>4.01  | 17.87<br>-0.85<br>1.87  | 19.21<br>-1.02<br>0.00 | 18.13<br>-0.70<br>0.00 | 16.91<br>-0.53<br>0.00 | 11.92<br>-0.34<br>0.00 |
| NIAGARA_230_LBMP<br>323716  | 16.89<br>-0.39<br>0.00 | 16.06<br>-0.18<br>0.00 | 14.17<br>-0.11<br>0.00 | 13.53<br>-0.05<br>0.00 | 15.07<br>-0.17<br>0.00 | 13.50<br>-0.29<br>0.00 | 16.92<br>-0.22<br>0.00 | 18.95<br>-0.19<br>0.00 | 19.99<br>-0.24<br>0.00 | 12.19<br>9.79<br>-260.34   | 9.20<br>-0.42<br>9.80   | 4.06<br>-0.32<br>16.56  | 12.19<br>-0.33<br>5.66 | 7.69<br>-0.24<br>10.59  | -20.43<br>0.21<br>19.97  | -4.93<br>-0.21<br>22.71 | -23.74<br>0.23<br>12.75  | -39.22<br>0.44<br>33.72  | 13.92<br>-0.66<br>6.61  | 16.41<br>-0.67<br>3.52  | 19.41<br>-0.83<br>0.00 | 18.28<br>-0.54<br>0.00 | 17.04<br>-0.39<br>0.00 | 12.02<br>-0.24<br>0.00 |
| NIAGARA____<br>23760        | 16.81<br>-0.47<br>0.00 | 15.99<br>-0.25<br>0.00 | 14.11<br>-0.18<br>0.00 | 13.46<br>-0.12<br>0.00 | 15.00<br>-0.24<br>0.00 | 13.42<br>-0.37<br>0.00 | 16.85<br>-0.30<br>0.00 | 18.89<br>-0.26<br>0.00 | 19.92<br>-0.31<br>0.00 | 15.77<br>10.72<br>-263.00  | 12.51<br>-0.47<br>6.43  | 9.32<br>-0.38<br>11.24  | 13.90<br>-0.39<br>3.90 | 11.83<br>-0.32<br>6.37  | -4.12<br>0.21<br>3.67    | 7.02<br>-0.31<br>10.66  | -3.51<br>0.31<br>-7.41   | -8.93<br>0.49<br>3.48    | 17.37<br>-0.81<br>3.03  | 18.04<br>-0.78<br>1.77  | 19.28<br>-0.95<br>0.00 | 18.19<br>-0.64<br>0.00 | 16.95<br>-0.49<br>0.00 | 11.97<br>-0.29<br>0.00 |
| NINE_MILE_1<br>23575        | 16.94<br>-0.34<br>0.00 | 15.94<br>-0.30<br>0.00 | 14.01<br>-0.27<br>0.00 | 13.33<br>-0.26<br>0.00 | 14.94<br>-0.30<br>0.00 | 13.51<br>-0.28<br>0.00 | 16.84<br>-0.30<br>0.00 | 18.84<br>-0.30<br>0.00 | 19.91<br>-0.32<br>0.00 | -8.49<br>3.96<br>-245.50   | 19.11<br>-0.30<br>0.00  | 20.62<br>-0.32<br>0.00  | 17.91<br>-0.29<br>0.00 | 18.52<br>-0.27<br>-0.28 | 17.23<br>0.01<br>-17.90  | 20.60<br>-0.26<br>-2.87 | 17.22<br>0.16<br>-28.29  | 19.86<br>0.10<br>-25.71  | 20.84<br>-0.36<br>0.00  | 20.22<br>-0.37<br>0.00  | 19.83<br>-0.40<br>0.00 | 18.45<br>-0.37<br>0.00 | 17.08<br>-0.36<br>0.00 | 12.00<br>-0.26<br>0.00 |
| NINE_MILE_2<br>23744        | 16.94<br>-0.34<br>0.00 | 15.94<br>-0.30<br>0.00 | 14.01<br>-0.27<br>0.00 | 13.33<br>-0.25<br>0.00 | 14.94<br>-0.30<br>0.00 | 13.51<br>-0.28<br>0.00 | 16.84<br>-0.30<br>0.00 | 18.84<br>-0.30<br>0.00 | 19.91<br>-0.32<br>0.00 | -9.44<br>3.96<br>-244.55   | 19.11<br>-0.30<br>0.00  | 20.62<br>-0.32<br>0.00  | 17.91<br>-0.29<br>0.00 | 18.52<br>-0.27<br>-0.28 | 17.17<br>0.01<br>-17.83  | 20.58<br>-0.26<br>-2.86 | 17.11<br>0.16<br>-28.18  | 19.76<br>0.10<br>-25.61  | 20.84<br>-0.36<br>0.00  | 20.22<br>-0.37<br>0.00  | 19.83<br>-0.40<br>0.00 | 18.45<br>-0.37<br>0.00 | 17.08<br>-0.36<br>0.00 | 12.00<br>-0.26<br>0.00 |
| NM_CAPITAL___DRP<br>24208   | 18.14<br>0.85<br>0.00  | 17.02<br>0.77<br>0.00  | 14.94<br>0.65<br>0.00  | 14.18<br>0.60<br>0.00  | 15.93<br>0.68<br>0.00  | 14.44<br>0.65<br>0.00  | 17.97<br>0.83<br>0.00  | 20.06<br>0.92<br>0.00  | 21.12<br>0.89<br>0.00  | 23.70<br>-12.03<br>-293.68 | 20.36<br>0.94<br>0.00   | 21.90<br>0.95<br>0.00   | 19.06<br>0.87<br>0.00  | 19.73<br>0.89<br>-0.33  | 20.68<br>-0.06<br>-21.41 | 22.23<br>0.81<br>-3.43  | 22.06<br>0.81<br>-33.83  | 24.47<br>-0.33<br>-30.76 | 22.24<br>1.04<br>0.00   | 21.61<br>1.02<br>0.00   | 21.23<br>1.00<br>0.00  | 19.73<br>0.91<br>0.00  | 18.25<br>0.82<br>0.00  | 12.81<br>0.55<br>0.00  |
| NM_CENTRAL___DRP<br>24181   | 17.32<br>0.04<br>0.00  | 16.29<br>0.04<br>0.00  | 14.32<br>0.03<br>0.00  | 13.61<br>0.03<br>0.00  | 15.26<br>0.02<br>0.00  | 13.81<br>0.02<br>0.00  | 17.27<br>0.12<br>0.00  | 19.34<br>0.19<br>0.00  | 20.44<br>0.20<br>0.00  | -0.34<br>-2.63<br>-260.24  | 19.62<br>0.21<br>0.00   | 21.19<br>0.24<br>0.00   | 18.39<br>0.20<br>0.00  | 19.03<br>0.22<br>-0.29  | 18.32<br>0.01<br>-18.98  | 21.26<br>0.23<br>-3.04  | 18.61<br>-0.14<br>-29.98 | 21.26<br>-0.05<br>-27.25 | 21.39<br>0.19<br>0.00   | 20.76<br>0.16<br>0.00   | 20.33<br>0.09<br>0.00  | 18.91<br>0.09<br>0.00  | 17.48<br>0.04<br>0.00  | 12.27<br>0.01<br>0.00  |
| NM_FRONTIER___DRP<br>24179  | 16.73<br>-0.56<br>0.00 | 15.92<br>-0.33<br>0.00 | 14.05<br>-0.24<br>0.00 | 13.41<br>-0.17<br>0.00 | 14.94<br>-0.30<br>0.00 | 13.37<br>-0.42<br>0.00 | 16.76<br>-0.38<br>0.00 | 18.78<br>-0.36<br>0.00 | 19.80<br>-0.44<br>0.00 | 17.49<br>12.54<br>-262.90  | 12.57<br>-0.58<br>6.26  | 10.21<br>-0.51<br>10.23 | 14.17<br>-0.49<br>3.52 | 11.61<br>-0.40<br>6.51  | -5.75<br>0.22<br>5.30    | 3.73<br>-0.36<br>13.89  | -8.86<br>0.34<br>-2.03   | -17.90<br>0.50<br>12.45  | 16.33<br>-0.87<br>4.01  | 17.87<br>-0.85<br>1.87  | 19.21<br>-1.02<br>0.00 | 18.13<br>-0.70<br>0.00 | 16.91<br>-0.53<br>0.00 | 11.92<br>-0.34<br>0.00 |
| NM_ST_REGIS___HYD<br>24053  | 17.16<br>-0.13<br>0.00 | 16.14<br>-0.10<br>0.00 | 14.24<br>-0.05<br>0.00 | 13.55<br>-0.03<br>0.00 | 15.23<br>-0.01<br>0.00 | 13.81<br>0.02<br>0.00  | 17.22<br>0.07<br>0.00  | 19.16<br>0.02<br>0.00  | 20.22<br>-0.01<br>0.00 | -155.81<br>3.05<br>-99.09  | 19.30<br>-0.12<br>0.00  | 20.86<br>-0.09<br>0.00  | 18.13<br>-0.06<br>0.00 | 18.55<br>-0.07<br>-0.11 | 6.56<br>0.00<br>-7.22    | 18.95<br>-0.18<br>-1.15 | 0.24<br>0.19<br>-11.28   | 4.39<br>0.09<br>-10.25   | 20.94<br>-0.26<br>0.00  | 20.25<br>-0.34<br>0.00  | 20.22<br>-0.02<br>0.00 | 18.83<br>0.01<br>0.00  | 17.51<br>0.07<br>0.00  | 12.31<br>0.05<br>0.00  |

|                                |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                       |                       |                       |                        |                          |                        |                          |                          |                       |                       |                       |                       |                       |                       |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-----------------------|-----------------------|-----------------------|------------------------|--------------------------|------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| NORTHPORT___1<br>23551         | 18.86<br>1.58<br>0.00 | 17.66<br>1.41<br>0.00 | 15.43<br>1.14<br>0.00 | 14.67<br>1.09<br>0.00 | 16.45<br>1.21<br>0.00 | 14.95<br>1.16<br>0.00 | 18.62<br>1.48<br>0.00 | 20.64<br>1.50<br>0.00 | 22.25<br>2.01<br>0.00 | 9.33<br>-30.02<br>-297.30  | 21.48<br>2.07<br>0.00 | 23.09<br>2.14<br>0.00 | 20.02<br>1.83<br>0.00 | 20.72<br>1.87<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.24<br>1.78<br>-3.47 | 21.88<br>-1.14<br>-34.25 | 24.44<br>-0.74<br>-31.13 | 23.53<br>2.33<br>0.00 | 22.85<br>2.25<br>0.00 | 22.29<br>2.05<br>0.00 | 20.45<br>1.63<br>0.00 | 19.01<br>1.58<br>0.00 | 13.28<br>1.02<br>0.00 |
| NORTHPORT___2<br>23552         | 18.86<br>1.58<br>0.00 | 17.66<br>1.41<br>0.00 | 15.43<br>1.14<br>0.00 | 14.67<br>1.09<br>0.00 | 16.45<br>1.21<br>0.00 | 14.95<br>1.16<br>0.00 | 18.62<br>1.48<br>0.00 | 20.64<br>1.50<br>0.00 | 22.25<br>2.01<br>0.00 | 9.33<br>-30.02<br>-297.30  | 21.48<br>2.07<br>0.00 | 23.09<br>2.14<br>0.00 | 20.02<br>1.83<br>0.00 | 20.72<br>1.87<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.24<br>1.78<br>-3.47 | 21.88<br>-1.14<br>-34.25 | 24.44<br>-0.74<br>-31.13 | 23.53<br>2.33<br>0.00 | 22.85<br>2.25<br>0.00 | 22.29<br>2.05<br>0.00 | 20.45<br>1.63<br>0.00 | 19.01<br>1.58<br>0.00 | 13.28<br>1.02<br>0.00 |
| NORTHPORT___3<br>23553         | 18.79<br>1.51<br>0.00 | 17.59<br>1.35<br>0.00 | 15.37<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.89<br>1.10<br>0.00 | 18.54<br>1.40<br>0.00 | 20.57<br>1.42<br>0.00 | 22.15<br>1.92<br>0.00 | 10.77<br>-28.58<br>-297.30 | 21.38<br>1.96<br>0.00 | 23.00<br>2.05<br>0.00 | 19.95<br>1.75<br>0.00 | 20.63<br>1.78<br>-0.33 | 20.94<br>-0.07<br>-21.68 | 23.12<br>1.66<br>-3.47 | 21.93<br>-1.09<br>-34.25 | 24.47<br>-0.71<br>-31.13 | 23.32<br>2.12<br>0.00 | 22.64<br>2.04<br>0.00 | 22.11<br>1.88<br>0.00 | 20.33<br>1.51<br>0.00 | 18.90<br>1.46<br>0.00 | 13.21<br>0.95<br>0.00 |
| NORTHPORT___4<br>23650         | 18.79<br>1.51<br>0.00 | 17.59<br>1.35<br>0.00 | 15.37<br>1.09<br>0.00 | 14.61<br>1.03<br>0.00 | 16.38<br>1.14<br>0.00 | 14.89<br>1.10<br>0.00 | 18.54<br>1.40<br>0.00 | 20.57<br>1.42<br>0.00 | 22.15<br>1.92<br>0.00 | 10.77<br>-28.58<br>-297.30 | 21.38<br>1.96<br>0.00 | 23.00<br>2.05<br>0.00 | 19.95<br>1.75<br>0.00 | 20.63<br>1.78<br>-0.33 | 20.94<br>-0.07<br>-21.68 | 23.12<br>1.66<br>-3.47 | 21.93<br>-1.09<br>-34.25 | 24.47<br>-0.71<br>-31.13 | 23.32<br>2.12<br>0.00 | 22.64<br>2.04<br>0.00 | 22.11<br>1.88<br>0.00 | 20.33<br>1.51<br>0.00 | 18.90<br>1.46<br>0.00 | 13.21<br>0.95<br>0.00 |
| NORTHPORT___IC<br>23718        | 18.86<br>1.58<br>0.00 | 17.66<br>1.41<br>0.00 | 15.43<br>1.14<br>0.00 | 14.67<br>1.09<br>0.00 | 16.45<br>1.21<br>0.00 | 14.95<br>1.16<br>0.00 | 18.62<br>1.48<br>0.00 | 20.64<br>1.50<br>0.00 | 22.25<br>2.01<br>0.00 | 9.33<br>-30.02<br>-297.30  | 21.48<br>2.07<br>0.00 | 23.09<br>2.14<br>0.00 | 20.02<br>1.83<br>0.00 | 20.72<br>1.87<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.24<br>1.78<br>-3.47 | 21.88<br>-1.14<br>-34.25 | 24.44<br>-0.74<br>-31.13 | 23.53<br>2.33<br>0.00 | 22.85<br>2.25<br>0.00 | 22.29<br>2.05<br>0.00 | 20.45<br>1.63<br>0.00 | 19.01<br>1.58<br>0.00 | 13.28<br>1.02<br>0.00 |
| NPX_GEN_1385_PROXY<br>323591   | 18.75<br>1.46<br>0.00 | 17.66<br>1.41<br>0.00 | 15.38<br>1.10<br>0.00 | 14.67<br>1.09<br>0.00 | 16.45<br>1.21<br>0.00 | 14.85<br>1.06<br>0.00 | 18.51<br>1.37<br>0.00 | 20.74<br>1.60<br>0.00 | 22.25<br>2.01<br>0.00 | 9.33<br>-30.02<br>-297.30  | 21.48<br>2.07<br>0.00 | 23.09<br>2.14<br>0.00 | 20.02<br>1.83<br>0.00 | 20.72<br>1.87<br>-0.33 | 20.89<br>-0.11<br>-21.68 | 23.24<br>1.78<br>-3.47 | 21.88<br>-1.15<br>-34.25 | 24.44<br>-0.74<br>-31.13 | 23.61<br>2.40<br>0.00 | 22.93<br>2.33<br>0.00 | 22.36<br>2.12<br>0.00 | 20.45<br>1.62<br>0.00 | 18.99<br>1.55<br>0.00 | 13.27<br>1.01<br>0.00 |
| NPX_GEN_CSC<br>323557          | 19.00<br>1.72<br>0.00 | 17.78<br>1.53<br>0.00 | 15.53<br>1.24<br>0.00 | 14.76<br>1.18<br>0.00 | 16.56<br>1.32<br>0.00 | 15.08<br>1.29<br>0.00 | 18.81<br>1.67<br>0.00 | 20.32<br>1.18<br>0.00 | 22.37<br>2.14<br>0.00 | 6.74<br>-32.61<br>-297.30  | 21.78<br>2.37<br>0.00 | 23.39<br>2.44<br>0.00 | 20.15<br>1.96<br>0.00 | 20.87<br>2.02<br>-0.33 | 20.86<br>-0.14<br>-21.68 | 23.35<br>1.89<br>-3.47 | 21.75<br>-1.27<br>-34.25 | 24.35<br>-0.84<br>-31.13 | 23.96<br>2.76<br>0.00 | 23.27<br>2.68<br>0.00 | 22.54<br>2.30<br>0.00 | 20.25<br>1.43<br>0.00 | 19.11<br>1.67<br>0.00 | 13.19<br>0.93<br>0.00 |
| NSINS_S_GLNS_FALLS<br>23858    | 18.99<br>1.70<br>0.00 | 17.87<br>1.63<br>0.00 | 15.69<br>1.41<br>0.00 | 14.91<br>1.33<br>0.00 | 16.65<br>1.40<br>0.00 | 14.95<br>1.16<br>0.00 | 18.63<br>1.49<br>0.00 | 20.89<br>1.75<br>0.00 | 22.03<br>1.80<br>0.00 | 10.96<br>-23.05<br>-291.96 | 21.08<br>1.67<br>0.00 | 22.68<br>1.73<br>0.00 | 19.75<br>1.55<br>0.00 | 20.45<br>1.60<br>-0.33 | 20.53<br>-0.08<br>-21.29 | 22.96<br>1.56<br>-3.41 | 21.43<br>-0.98<br>-33.64 | 24.06<br>-0.57<br>-30.57 | 23.13<br>1.93<br>0.00 | 22.52<br>1.92<br>0.00 | 22.26<br>2.02<br>0.00 | 20.53<br>1.70<br>0.00 | 18.91<br>1.48<br>0.00 | 13.25<br>0.99<br>0.00 |
| NUCOR_STEEL___DRP<br>24197     | 17.75<br>0.47<br>0.00 | 16.72<br>0.47<br>0.00 | 14.67<br>0.38<br>0.00 | 13.97<br>0.39<br>0.00 | 15.69<br>0.44<br>0.00 | 14.18<br>0.39<br>0.00 | 17.70<br>0.55<br>0.00 | 19.85<br>0.71<br>0.00 | 20.98<br>0.75<br>0.00 | -5.37<br>-7.84<br>-260.42  | 20.11<br>0.69<br>0.00 | 21.63<br>0.69<br>0.00 | 18.84<br>0.65<br>0.00 | 19.52<br>0.71<br>-0.29 | 18.33<br>0.01<br>-18.99  | 21.74<br>0.71<br>-3.04 | 18.34<br>-0.43<br>-30.00 | 21.18<br>-0.14<br>-27.27 | 21.97<br>0.77<br>0.00 | 21.33<br>0.74<br>0.00 | 20.82<br>0.58<br>0.00 | 19.39<br>0.57<br>0.00 | 17.98<br>0.54<br>0.00 | 12.60<br>0.33<br>0.00 |
| NYISO_LBMP_REFERENCE<br>24008  | 17.28<br>0.00<br>0.00 | 16.24<br>0.00<br>0.00 | 14.29<br>0.00<br>0.00 | 13.58<br>0.00<br>0.00 | 15.24<br>0.00<br>0.00 | 13.79<br>0.00<br>0.00 | 17.14<br>0.00<br>0.00 | 19.14<br>0.00<br>0.00 | 20.23<br>0.00<br>0.00 | -257.95<br>0.00<br>0.00    | 19.42<br>0.00<br>0.00 | 20.95<br>0.00<br>0.00 | 18.19<br>0.00<br>0.00 | 18.52<br>0.00<br>0.00  | -0.67<br>0.00<br>0.00    | 17.99<br>0.00<br>0.00  | -11.23<br>0.00<br>0.00   | -5.95<br>0.00<br>0.00    | 21.20<br>0.00<br>0.00 | 20.60<br>0.00<br>0.00 | 20.24<br>0.00<br>0.00 | 18.83<br>0.00<br>0.00 | 17.44<br>0.00<br>0.00 | 12.26<br>0.00<br>0.00 |
| NYPA_BRENTWD___GT<br>24164     | 19.00<br>1.72<br>0.00 | 17.77<br>1.52<br>0.00 | 15.52<br>1.24<br>0.00 | 14.75<br>1.17<br>0.00 | 16.54<br>1.30<br>0.00 | 15.05<br>1.26<br>0.00 | 18.78<br>1.63<br>0.00 | 20.77<br>1.63<br>0.00 | 22.44<br>2.21<br>0.00 | 6.75<br>-32.60<br>-297.30  | 21.70<br>2.28<br>0.00 | 23.32<br>2.37<br>0.00 | 20.21<br>2.02<br>0.00 | 20.93<br>2.08<br>-0.33 | 20.88<br>-0.12<br>-21.68 | 23.44<br>1.98<br>-3.47 | 21.74<br>-1.28<br>-34.25 | 24.36<br>-0.82<br>-31.13 | 23.82<br>2.62<br>0.00 | 23.14<br>2.54<br>0.00 | 22.56<br>2.32<br>0.00 | 20.66<br>1.84<br>0.00 | 19.20<br>1.76<br>0.00 | 13.37<br>1.11<br>0.00 |
| NYPA_GOWANUS___GT5<br>24156    | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.39<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.67<br>0.00 | 19.75<br>1.56<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NYPA_GOWANUS___GT6<br>24157    | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.39<br>-297.30 | 21.06<br>1.64<br>0.00 | 22.62<br>1.67<br>0.00 | 19.75<br>1.56<br>0.00 | 20.40<br>1.55<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 23.06<br>1.60<br>-3.47 | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00 | 22.35<br>1.75<br>0.00 | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |
| NYPA_HARLEM__RVR__GT1<br>24160 | 18.61<br>1.33<br>0.00 | 17.43<br>1.19<br>0.00 | 15.26<br>0.98<br>0.00 | 14.49<br>0.91<br>0.00 | 16.23<br>0.99<br>0.00 | 14.79<br>1.01<br>0.00 | 18.33<br>1.19<br>0.00 | 20.51<br>1.37<br>0.00 | 21.75<br>1.52<br>0.00 | 15.03<br>-24.32<br>-297.30 | 20.90<br>1.49<br>0.00 | 22.49<br>1.54<br>0.00 | 19.61<br>1.42<br>0.00 | 20.27<br>1.42<br>-0.33 | 20.88<br>-0.12<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.59<br>-0.59<br>-31.13 | 22.91<br>1.71<br>0.00 | 22.22<br>1.62<br>0.00 | 21.88<br>1.64<br>0.00 | 20.30<br>1.48<br>0.00 | 18.82<br>1.38<br>0.00 | 13.26<br>1.00<br>0.00 |
| NYPA_HARLEM__RVR__GT2<br>24161 | 18.61<br>1.33<br>0.00 | 17.43<br>1.19<br>0.00 | 15.26<br>0.98<br>0.00 | 14.49<br>0.91<br>0.00 | 16.23<br>0.99<br>0.00 | 14.79<br>1.01<br>0.00 | 18.33<br>1.19<br>0.00 | 20.51<br>1.37<br>0.00 | 21.75<br>1.52<br>0.00 | 15.03<br>-24.32<br>-297.30 | 20.90<br>1.49<br>0.00 | 22.49<br>1.54<br>0.00 | 19.61<br>1.42<br>0.00 | 20.27<br>1.42<br>-0.33 | 20.88<br>-0.12<br>-21.68 | 22.92<br>1.46<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.59<br>-0.59<br>-31.13 | 22.91<br>1.71<br>0.00 | 22.22<br>1.62<br>0.00 | 21.88<br>1.64<br>0.00 | 20.30<br>1.48<br>0.00 | 18.82<br>1.38<br>0.00 | 13.26<br>1.00<br>0.00 |

|                               |                        |                        |                        |                        |                        |                        |                        |                        |                         |                            |                         |                        |                         |                        |                          |                         |                          |                          |                         |                         |                        |                        |                        |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|----------------------------|-------------------------|------------------------|-------------------------|------------------------|--------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| NYPA_KENT____GT<br>24152      | 18.75<br>1.47<br>0.00  | 17.57<br>1.32<br>0.00  | 15.39<br>1.10<br>0.00  | 14.61<br>1.03<br>0.00  | 16.36<br>1.12<br>0.00  | 14.91<br>1.12<br>0.00  | 18.47<br>1.33<br>0.00  | 20.61<br>1.47<br>0.00  | 21.86<br>1.63<br>0.00   | 13.76<br>-25.59<br>-297.30 | 21.02<br>1.60<br>0.00   | 22.58<br>1.64<br>0.00  | 19.71<br>1.52<br>0.00   | 20.36<br>1.51<br>-0.33 | 20.86<br>-0.15<br>-21.68 | 23.02<br>1.56<br>-3.47  | 22.03<br>-0.99<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.05<br>1.85<br>0.00   | 22.31<br>1.72<br>0.00   | 21.98<br>1.74<br>0.00  | 20.43<br>1.61<br>0.00  | 18.94<br>1.50<br>0.00  | 13.33<br>1.07<br>0.00  |
| NYPA_POUCH1____GT<br>24155    | 18.78<br>1.50<br>0.00  | 17.61<br>1.36<br>0.00  | 15.42<br>1.13<br>0.00  | 14.64<br>1.05<br>0.00  | 16.39<br>1.14<br>0.00  | 14.94<br>1.15<br>0.00  | 18.52<br>1.38<br>0.00  | 20.66<br>1.52<br>0.00  | 21.87<br>1.64<br>0.00   | 12.96<br>-26.39<br>-297.30 | 21.05<br>1.63<br>0.00   | 22.60<br>1.66<br>0.00  | 19.74<br>1.55<br>0.00   | 20.39<br>1.54<br>-0.33 | 20.85<br>-0.15<br>-21.68 | 23.05<br>1.59<br>-3.47  | 22.00<br>-1.02<br>-34.25 | 24.42<br>-0.62<br>-30.98 | 21.36<br>1.89<br>1.73   | 22.11<br>1.71<br>0.19   | 21.98<br>1.74<br>0.00  | 20.43<br>1.61<br>0.00  | 18.94<br>1.50<br>0.00  | 13.32<br>1.07<br>0.00  |
| NYPA_VERNON____GT2<br>24162   | 18.72<br>1.44<br>0.00  | 17.54<br>1.30<br>0.00  | 15.37<br>1.08<br>0.00  | 14.59<br>1.01<br>0.00  | 16.34<br>1.10<br>0.00  | 14.89<br>1.10<br>0.00  | 18.43<br>1.29<br>0.00  | 20.56<br>1.42<br>0.00  | 21.83<br>1.60<br>0.00   | 14.39<br>-24.97<br>-297.30 | 20.98<br>1.56<br>0.00   | 22.54<br>1.60<br>0.00  | 19.67<br>1.48<br>0.00   | 20.32<br>1.47<br>-0.33 | 20.86<br>-0.15<br>-21.68 | 22.98<br>1.52<br>-3.47  | 22.07<br>-0.95<br>-34.25 | 24.60<br>-0.59<br>-31.13 | 23.00<br>1.79<br>0.00   | 22.28<br>1.68<br>0.00   | 21.94<br>1.70<br>0.00  | 20.39<br>1.57<br>0.00  | 18.89<br>1.46<br>0.00  | 13.31<br>1.05<br>0.00  |
| NYPA_VERNON____GT3<br>24163   | 18.72<br>1.44<br>0.00  | 17.54<br>1.30<br>0.00  | 15.37<br>1.08<br>0.00  | 14.59<br>1.01<br>0.00  | 16.34<br>1.10<br>0.00  | 14.89<br>1.10<br>0.00  | 18.43<br>1.29<br>0.00  | 20.56<br>1.42<br>0.00  | 21.83<br>1.60<br>0.00   | 14.39<br>-24.97<br>-297.30 | 20.98<br>1.56<br>0.00   | 22.54<br>1.60<br>0.00  | 19.67<br>1.48<br>0.00   | 20.32<br>1.47<br>-0.33 | 20.86<br>-0.15<br>-21.68 | 22.98<br>1.52<br>-3.47  | 22.07<br>-0.95<br>-34.25 | 24.60<br>-0.59<br>-31.13 | 23.00<br>1.79<br>0.00   | 22.28<br>1.68<br>0.00   | 21.94<br>1.70<br>0.00  | 20.39<br>1.57<br>0.00  | 18.89<br>1.46<br>0.00  | 13.31<br>1.05<br>0.00  |
| NYPA__ASTORIA_CC1<br>323568   | 18.70<br>1.42<br>0.00  | 17.53<br>1.28<br>0.00  | 15.35<br>1.07<br>0.00  | 14.58<br>0.99<br>0.00  | 16.33<br>1.09<br>0.00  | 14.87<br>1.08<br>0.00  | 18.41<br>1.27<br>0.00  | 20.54<br>1.40<br>0.00  | 21.80<br>1.57<br>0.00   | 14.63<br>-24.72<br>-297.30 | 20.95<br>1.54<br>0.00   | 22.51<br>1.57<br>0.00  | 19.64<br>1.45<br>0.00   | 20.29<br>1.44<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.95<br>1.48<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13 | 22.95<br>1.75<br>0.00   | 22.25<br>1.65<br>0.00   | 21.91<br>1.67<br>0.00  | 20.37<br>1.55<br>0.00  | 18.88<br>1.44<br>0.00  | 13.29<br>1.03<br>0.00  |
| NYPA__ASTORIA_CC2<br>323569   | 18.70<br>1.42<br>0.00  | 17.53<br>1.28<br>0.00  | 15.35<br>1.07<br>0.00  | 14.58<br>0.99<br>0.00  | 16.33<br>1.09<br>0.00  | 14.87<br>1.08<br>0.00  | 18.41<br>1.27<br>0.00  | 20.54<br>1.40<br>0.00  | 21.80<br>1.57<br>0.00   | 14.63<br>-24.72<br>-297.30 | 20.95<br>1.54<br>0.00   | 22.51<br>1.57<br>0.00  | 19.64<br>1.45<br>0.00   | 20.29<br>1.44<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.95<br>1.48<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13 | 22.95<br>1.75<br>0.00   | 22.25<br>1.65<br>0.00   | 21.91<br>1.67<br>0.00  | 20.37<br>1.55<br>0.00  | 18.88<br>1.44<br>0.00  | 13.29<br>1.03<br>0.00  |
| NYPA__HOLTSVILL<br>23794      | 18.90<br>1.62<br>0.00  | 17.68<br>1.44<br>0.00  | 15.45<br>1.17<br>0.00  | 14.68<br>1.10<br>0.00  | 16.48<br>1.23<br>0.00  | 14.99<br>1.20<br>0.00  | 18.70<br>1.56<br>0.00  | 20.56<br>1.42<br>0.00  | 22.31<br>2.08<br>0.00   | 8.04<br>-31.31<br>-297.30  | 21.61<br>2.19<br>0.00   | 23.21<br>2.26<br>0.00  | 20.10<br>1.91<br>0.00   | 20.81<br>1.96<br>-0.33 | 20.86<br>-0.14<br>-21.68 | 23.31<br>1.84<br>-3.47  | 21.80<br>-1.23<br>-34.25 | 24.39<br>-0.80<br>-31.13 | 23.73<br>2.52<br>0.00   | 23.05<br>2.46<br>0.00   | 22.42<br>2.19<br>0.00  | 20.45<br>1.62<br>0.00  | 19.07<br>1.64<br>0.00  | 13.26<br>1.00<br>0.00  |
| NYPA____HELLGATE_GT1<br>24158 | 18.61<br>1.33<br>0.00  | 17.43<br>1.19<br>0.00  | 15.26<br>0.98<br>0.00  | 14.49<br>0.91<br>0.00  | 16.23<br>0.99<br>0.00  | 14.79<br>1.01<br>0.00  | 18.33<br>1.19<br>0.00  | 20.51<br>1.37<br>0.00  | 21.75<br>1.52<br>0.00   | 15.03<br>-24.32<br>-297.30 | 20.90<br>1.49<br>0.00   | 22.49<br>1.54<br>0.00  | 19.61<br>1.42<br>0.00   | 20.27<br>1.42<br>-0.33 | 20.88<br>-0.12<br>-21.68 | 22.92<br>1.46<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.59<br>-0.59<br>-31.13 | 22.91<br>1.71<br>0.00   | 22.22<br>1.62<br>0.00   | 21.88<br>1.64<br>0.00  | 20.30<br>1.48<br>0.00  | 18.82<br>1.38<br>0.00  | 13.26<br>1.00<br>0.00  |
| NYPA____HELLGATE_GT2<br>24159 | 18.61<br>1.33<br>0.00  | 17.43<br>1.19<br>0.00  | 15.26<br>0.98<br>0.00  | 14.49<br>0.91<br>0.00  | 16.23<br>0.99<br>0.00  | 14.79<br>1.01<br>0.00  | 18.33<br>1.19<br>0.00  | 20.51<br>1.37<br>0.00  | 21.75<br>1.52<br>0.00   | 15.03<br>-24.32<br>-297.30 | 20.90<br>1.49<br>0.00   | 22.49<br>1.54<br>0.00  | 19.61<br>1.42<br>0.00   | 20.27<br>1.42<br>-0.33 | 20.88<br>-0.12<br>-21.68 | 22.92<br>1.46<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.59<br>-0.59<br>-31.13 | 22.91<br>1.71<br>0.00   | 22.22<br>1.62<br>0.00   | 21.88<br>1.64<br>0.00  | 20.30<br>1.48<br>0.00  | 18.82<br>1.38<br>0.00  | 13.26<br>1.00<br>0.00  |
| NYS_BARGE__HYD<br>23848       | 17.08<br>-0.21<br>0.00 | 16.23<br>-0.01<br>0.00 | 14.31<br>0.02<br>0.00  | 13.65<br>0.07<br>0.00  | 15.22<br>-0.03<br>0.00 | 13.64<br>-0.15<br>0.00 | 17.13<br>-0.01<br>0.00 | 19.21<br>0.07<br>0.00  | 20.28<br>0.05<br>0.00   | 15.27<br>6.09<br>-267.14   | 19.32<br>-0.10<br>0.00  | 20.97<br>0.03<br>0.00  | 18.15<br>-0.04<br>0.00  | 18.85<br>0.04<br>-0.30 | 19.01<br>0.20<br>-19.48  | 21.14<br>0.03<br>-3.12  | 19.66<br>0.12<br>-30.77  | 22.40<br>0.37<br>-27.97  | 22.07<br>-0.43<br>-1.30 | 21.00<br>-0.41<br>-0.81 | 19.62<br>-0.61<br>0.00 | 18.50<br>-0.32<br>0.00 | 17.23<br>-0.21<br>0.00 | 12.16<br>-0.10<br>0.00 |
| O.H_GEN_BRUCE<br>24063        | 17.17<br>-0.12<br>0.00 | 16.30<br>0.06<br>0.00  | 14.37<br>0.08<br>0.00  | 13.70<br>0.12<br>0.00  | 15.28<br>0.04<br>0.00  | 13.69<br>-0.10<br>0.00 | 17.16<br>0.02<br>0.00  | 19.23<br>0.08<br>0.00  | 77.91<br>0.06<br>-57.62 | -6.37<br>5.65<br>-245.93   | 13.88<br>-0.15<br>5.39  | 12.20<br>-0.04<br>8.71 | -0.25<br>-0.09<br>18.35 | 13.01<br>0.01<br>5.51  | -2.14<br>0.18<br>1.65    | 6.40<br>0.07<br>11.66   | -5.35<br>0.03<br>-5.85   | -12.81<br>0.36<br>7.22   | 17.55<br>-0.30<br>3.36  | 6.24<br>-0.33<br>14.02  | 19.75<br>-0.48<br>0.00 | 18.57<br>-0.25<br>0.00 | 17.29<br>-0.15<br>0.00 | 12.19<br>-0.07<br>0.00 |
| OAK_ORCHARD__HYD<br>24046     | 17.35<br>0.07<br>0.00  | 16.36<br>0.12<br>0.00  | 14.38<br>0.10<br>0.00  | 13.68<br>0.10<br>0.00  | 15.31<br>0.07<br>0.00  | 13.85<br>0.06<br>0.00  | 17.41<br>0.26<br>0.00  | 19.54<br>0.39<br>0.00  | 20.67<br>0.44<br>0.00   | 1.68<br>-3.39<br>-263.03   | 18.41<br>0.40<br>1.41   | 18.87<br>0.50<br>2.58  | 17.89<br>0.40<br>0.70   | 17.93<br>0.47<br>1.05  | 13.83<br>0.06<br>-14.45  | 18.78<br>0.45<br>-0.34  | 14.40<br>-0.23<br>-25.86 | 15.22<br>0.02<br>-21.15  | 20.61<br>0.28<br>0.87   | 20.17<br>0.16<br>0.59   | 20.25<br>0.02<br>0.00  | 18.90<br>0.07<br>0.00  | 17.49<br>0.05<br>0.00  | 12.28<br>0.01<br>0.00  |
| OCC_CHEM__DRP<br>24175        | 16.78<br>-0.51<br>0.00 | 15.96<br>-0.28<br>0.00 | 14.09<br>-0.19<br>0.00 | 13.45<br>-0.13<br>0.00 | 14.98<br>-0.26<br>0.00 | 13.41<br>-0.37<br>0.00 | 16.82<br>-0.32<br>0.00 | 18.84<br>-0.30<br>0.00 | 19.87<br>-0.36<br>0.00  | 16.87<br>11.60<br>-263.22  | 13.07<br>-0.53<br>5.83  | 11.05<br>-0.44<br>9.45 | 14.50<br>-0.43<br>3.26  | 12.17<br>-0.33<br>6.01 | -3.95<br>0.23<br>3.51    | 4.87<br>-0.30<br>12.82  | -7.09<br>0.31<br>-3.83   | -15.32<br>0.49<br>9.86   | 16.71<br>-0.80<br>3.69  | 18.15<br>-0.77<br>1.67  | 19.28<br>-0.96<br>0.00 | 18.19<br>-0.64<br>0.00 | 16.96<br>-0.48<br>0.00 | 11.96<br>-0.30<br>0.00 |
| OLIN_CORP_DRP<br>24177        | 16.84<br>-0.45<br>0.00 | 16.02<br>-0.22<br>0.00 | 14.14<br>-0.15<br>0.00 | 13.49<br>-0.09<br>0.00 | 15.03<br>-0.21<br>0.00 | 13.46<br>-0.33<br>0.00 | 16.88<br>-0.26<br>0.00 | 18.92<br>-0.22<br>0.00 | 19.95<br>-0.28<br>0.00  | 21.97<br>10.47<br>-269.45  | 20.20<br>-0.43<br>-1.22 | 20.62<br>-0.33<br>0.00 | 17.84<br>-0.35<br>0.00  | 17.67<br>-0.29<br>0.56 | 16.43<br>0.21<br>-16.88  | 25.29<br>-0.29<br>-7.59 | 28.22<br>0.32<br>-39.13  | 34.68<br>0.48<br>-40.14  | 23.36<br>-0.82<br>-2.98 | 20.96<br>-0.79<br>-1.16 | 19.26<br>-0.98<br>0.00 | 18.18<br>-0.64<br>0.00 | 16.96<br>-0.48<br>0.00 | 11.99<br>-0.27<br>0.00 |
| OLIN_CORP_DSASP<br>323712     | 16.78<br>-0.51<br>0.00 | 15.96<br>-0.28<br>0.00 | 14.09<br>-0.19<br>0.00 | 13.45<br>-0.13<br>0.00 | 14.98<br>-0.26<br>0.00 | 13.41<br>-0.37<br>0.00 | 16.82<br>-0.32<br>0.00 | 18.84<br>-0.30<br>0.00 | 19.87<br>-0.36<br>0.00  | 16.87<br>11.60<br>-263.22  | 13.07<br>-0.53<br>5.83  | 11.05<br>-0.44<br>9.45 | 14.50<br>-0.43<br>3.26  | 12.17<br>-0.33<br>6.01 | -3.95<br>0.23<br>3.51    | 4.87<br>-0.30<br>12.82  | -7.09<br>0.31<br>-3.83   | -15.32<br>0.49<br>9.86   | 16.71<br>-0.80<br>3.69  | 18.15<br>-0.77<br>1.67  | 19.28<br>-0.96<br>0.00 | 18.19<br>-0.64<br>0.00 | 16.96<br>-0.48<br>0.00 | 11.96<br>-0.30<br>0.00 |

|   |                        |                        |                        |                        |                        |                        |                        |                        |                        |                            |                         |                         |                        |                         |                          |                         |                          |                          |                         |                         |                        |                        |                        |                        |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| ONEIDA_HERK_LFGE<br>323681                    | 17.81<br>0.52<br>0.00  | 16.74<br>0.49<br>0.00  | 14.71<br>0.42<br>0.00  | 13.99<br>0.41<br>0.00  | 15.71<br>0.47<br>0.00  | 14.26<br>0.47<br>0.00  | 17.86<br>0.72<br>0.00  | 19.98<br>0.84<br>0.00  | 21.09<br>0.86<br>0.00  | -4.96<br>-10.57<br>-263.55 | 20.24<br>0.82<br>0.00   | 21.83<br>0.89<br>0.00   | 18.95<br>0.77<br>0.00  | 19.59<br>0.78<br>-0.30  | 18.53<br>-0.01<br>-19.22 | 21.80<br>0.74<br>-3.08  | 18.66<br>-0.45<br>-30.35 | 21.44<br>-0.20<br>-27.58 | 22.06<br>0.86<br>0.00   | 21.45<br>0.85<br>0.00   | 21.05<br>0.81<br>0.00  | 19.52<br>0.70<br>0.00  | 18.02<br>0.58<br>0.00  | 12.63<br>0.36<br>0.00  |
| ONONDAGA_REF_OCCRA<br>23987                   | 17.41<br>0.13<br>0.00  | 16.37<br>0.13<br>0.00  | 14.39<br>0.10<br>0.00  | 13.67<br>0.09<br>0.00  | 15.33<br>0.09<br>0.00  | 13.88<br>0.09<br>0.00  | 17.35<br>0.20<br>0.00  | 19.43<br>0.28<br>0.00  | 20.53<br>0.30<br>0.00  | -2.09<br>-3.76<br>-259.62  | 19.72<br>0.30<br>0.00   | 21.29<br>0.34<br>0.00   | 18.48<br>0.28<br>0.00  | 19.12<br>0.31<br>-0.29  | 18.28<br>0.02<br>-18.93  | 21.33<br>0.31<br>-3.03  | 18.50<br>-0.18<br>-29.91 | 21.18<br>-0.06<br>-27.19 | 21.50<br>0.30<br>0.00   | 20.87<br>0.27<br>0.00   | 20.45<br>0.21<br>0.00  | 19.01<br>0.19<br>0.00  | 17.58<br>0.14<br>0.00  | 12.34<br>0.07<br>0.00  |
| ONONDAGA___COGEN<br>23986                     | 17.36<br>0.07<br>0.00  | 16.32<br>0.08<br>0.00  | 14.35<br>0.06<br>0.00  | 13.64<br>0.06<br>0.00  | 15.30<br>0.06<br>0.00  | 13.85<br>0.06<br>0.00  | 17.31<br>0.16<br>0.00  | 19.37<br>0.23<br>0.00  | 20.48<br>0.25<br>0.00  | -4.60<br>-3.25<br>-256.61  | 19.68<br>0.26<br>0.00   | 21.23<br>0.28<br>0.00   | 18.42<br>0.23<br>0.00  | 19.06<br>0.26<br>-0.29  | 18.05<br>0.00<br>-18.71  | 21.23<br>0.24<br>-3.00  | 18.17<br>-0.16<br>-29.56 | 20.89<br>-0.04<br>-26.88 | 21.42<br>0.21<br>0.00   | 20.79<br>0.19<br>0.00   | 20.36<br>0.12<br>0.00  | 18.94<br>0.12<br>0.00  | 17.51<br>0.08<br>0.00  | 12.30<br>0.04<br>0.00  |
| ONTARIO___LFGE<br>23819                       | 17.80<br>0.51<br>0.00  | 16.76<br>0.52<br>0.00  | 14.72<br>0.43<br>0.00  | 14.01<br>0.43<br>0.00  | 15.70<br>0.46<br>0.00  | 14.19<br>0.40<br>0.00  | 17.86<br>0.72<br>0.00  | 20.06<br>0.92<br>0.00  | 21.21<br>0.98<br>0.00  | -1.80<br>-10.30<br>-266.45 | 20.33<br>0.91<br>0.00   | 21.99<br>1.05<br>0.00   | 19.07<br>0.88<br>0.00  | 19.76<br>0.95<br>-0.30  | 18.82<br>0.07<br>-19.42  | 22.05<br>0.95<br>-3.11  | 18.88<br>-0.58<br>-30.69 | 21.82<br>-0.13<br>-27.89 | 22.12<br>0.92<br>0.00   | 21.43<br>0.84<br>0.00   | 20.92<br>0.68<br>0.00  | 19.48<br>0.65<br>0.00  | 17.99<br>0.55<br>0.00  | 12.63<br>0.36<br>0.00  |
| ORANGEVILLE_WT_PWR<br>323706                  | 17.62<br>0.34<br>0.00  | 16.70<br>0.46<br>0.00  | 14.70<br>0.42<br>0.00  | 14.01<br>0.43<br>0.00  | 15.64<br>0.40<br>0.00  | 14.04<br>0.25<br>0.00  | 17.63<br>0.49<br>0.00  | 19.76<br>0.62<br>0.00  | 20.83<br>0.60<br>0.00  | 17.19<br>-2.67<br>-277.81  | 31.14<br>0.48<br>-11.25 | 41.00<br>0.63<br>-19.42 | 25.00<br>0.51<br>-6.30 | 31.75<br>0.60<br>-12.63 | 63.78<br>0.16<br>-64.30  | 50.08<br>0.62<br>-31.48 | 67.17<br>-0.30<br>-78.70 | 88.71<br>0.15<br>-94.50  | 30.86<br>0.34<br>-9.31  | 26.75<br>0.27<br>-5.89  | 20.28<br>0.04<br>0.00  | 19.02<br>0.20<br>0.00  | 17.68<br>0.24<br>0.00  | 12.45<br>0.19<br>0.00  |
| OSWEGATCHIE___HYD<br>24044                    | 17.34<br>0.05<br>0.00  | 16.32<br>0.08<br>0.00  | 14.38<br>0.09<br>0.00  | 13.67<br>0.09<br>0.00  | 15.35<br>0.11<br>0.00  | 13.93<br>0.14<br>0.00  | 17.43<br>0.29<br>0.00  | 19.45<br>0.31<br>0.00  | 20.50<br>0.26<br>0.00  | -98.84<br>-1.07<br>-160.18 | 19.60<br>0.18<br>0.00   | 21.17<br>0.23<br>0.00   | 18.40<br>0.21<br>0.00  | 18.90<br>0.20<br>-0.18  | 11.01<br>0.00<br>-11.68  | 19.94<br>0.08<br>-1.86  | 7.13<br>0.02<br>-18.35   | 10.75<br>0.02<br>-16.68  | 21.23<br>0.03<br>0.00   | 20.58<br>-0.02<br>0.00  | 20.43<br>0.19<br>0.00  | 19.04<br>0.21<br>0.00  | 17.64<br>0.20<br>0.00  | 12.37<br>0.11<br>0.00  |
| OSWEGO___5<br>23606                           | 17.08<br>-0.20<br>0.00 | 16.07<br>-0.17<br>0.00 | 14.13<br>-0.16<br>0.00 | 13.43<br>-0.15<br>0.00 | 15.06<br>-0.18<br>0.00 | 13.62<br>-0.17<br>0.00 | 16.99<br>-0.15<br>0.00 | 19.00<br>-0.14<br>0.00 | 20.08<br>-0.16<br>0.00 | -18.61<br>1.90<br>-237.45  | 19.28<br>-0.14<br>0.00  | 20.80<br>-0.15<br>0.00  | 18.06<br>-0.13<br>0.00 | 18.66<br>-0.12<br>-0.27 | 16.65<br>0.01<br>-17.31  | 20.65<br>-0.11<br>-2.77 | 16.18<br>0.06<br>-27.36  | 18.98<br>0.06<br>-24.87  | 21.02<br>-0.18<br>0.00  | 20.39<br>-0.20<br>0.00  | 20.00<br>-0.24<br>0.00 | 18.61<br>-0.21<br>0.00 | 17.22<br>-0.22<br>0.00 | 12.10<br>-0.16<br>0.00 |
| OSWEGO___6<br>23613                           | 17.08<br>-0.20<br>0.00 | 16.07<br>-0.17<br>0.00 | 14.13<br>-0.16<br>0.00 | 13.43<br>-0.15<br>0.00 | 15.06<br>-0.18<br>0.00 | 13.62<br>-0.17<br>0.00 | 16.99<br>-0.15<br>0.00 | 19.00<br>-0.14<br>0.00 | 20.08<br>-0.16<br>0.00 | -18.61<br>1.90<br>-237.45  | 19.28<br>-0.14<br>0.00  | 20.80<br>-0.15<br>0.00  | 18.06<br>-0.13<br>0.00 | 18.66<br>-0.12<br>-0.27 | 16.65<br>0.01<br>-17.31  | 20.65<br>-0.11<br>-2.77 | 16.18<br>0.06<br>-27.36  | 18.98<br>0.06<br>-24.87  | 21.02<br>-0.18<br>0.00  | 20.39<br>-0.20<br>0.00  | 20.00<br>-0.24<br>0.00 | 18.61<br>-0.21<br>0.00 | 17.22<br>-0.22<br>0.00 | 12.10<br>-0.16<br>0.00 |
| OUTOKUMPU-AB___DRP<br>24206                   | 17.31<br>0.03<br>0.00  | 16.46<br>0.21<br>0.00  | 14.51<br>0.22<br>0.00  | 13.84<br>0.26<br>0.00  | 15.42<br>0.18<br>0.00  | 13.83<br>0.04<br>0.00  | 17.38<br>0.24<br>0.00  | 19.48<br>0.33<br>0.00  | 20.54<br>0.31<br>0.00  | 14.64<br>2.72<br>-269.88   | 22.28<br>0.15<br>-2.72  | 25.70<br>0.30<br>-4.46  | 19.84<br>0.20<br>-1.45 | 21.81<br>0.31<br>-2.99  | 28.76<br>0.20<br>-29.24  | 28.15<br>0.33<br>-9.83  | 30.88<br>-0.08<br>-42.20 | 39.04<br>0.27<br>-44.72  | 24.42<br>-0.05<br>-3.27 | 22.76<br>-0.05<br>-2.22 | 19.98<br>-0.25<br>0.00 | 18.81<br>-0.01<br>0.00 | 17.51<br>0.07<br>0.00  | 12.34<br>0.08<br>0.00  |
| OXBOW___<br>24026                             | 17.11<br>-0.17<br>0.00 | 16.28<br>0.03<br>0.00  | 14.35<br>0.06<br>0.00  | 13.69<br>0.11<br>0.00  | 15.26<br>0.01<br>0.00  | 13.67<br>-0.12<br>0.00 | 17.17<br>0.03<br>0.00  | 19.24<br>0.10<br>0.00  | 20.30<br>0.07<br>0.00  | 14.62<br>5.94<br>-266.63   | 17.88<br>-0.09<br>1.44  | 18.67<br>0.04<br>2.31   | 17.32<br>-0.03<br>0.84 | 17.20<br>0.07<br>1.39   | 12.82<br>0.20<br>-13.29  | 16.89<br>0.10<br>1.19   | 12.34<br>0.05<br>-23.52  | 12.56<br>0.36<br>-18.15  | 20.43<br>-0.32<br>0.45  | 20.29<br>-0.31<br>0.00  | 19.73<br>-0.50<br>0.00 | 18.59<br>-0.23<br>0.00 | 17.31<br>-0.13<br>0.00 | 12.20<br>-0.06<br>0.00 |
| OXY_CHEM_DSASP<br>323612                      | 16.78<br>-0.51<br>0.00 | 15.96<br>-0.28<br>0.00 | 14.09<br>-0.19<br>0.00 | 13.45<br>-0.13<br>0.00 | 14.98<br>-0.26<br>0.00 | 13.41<br>-0.37<br>0.00 | 16.82<br>-0.32<br>0.00 | 18.84<br>-0.30<br>0.00 | 19.87<br>-0.36<br>0.00 | 16.87<br>11.60<br>-263.22  | 13.07<br>-0.53<br>5.83  | 11.05<br>-0.44<br>9.45  | 14.50<br>-0.43<br>3.26 | 12.17<br>-0.33<br>6.01  | -3.95<br>0.23<br>3.51    | 4.87<br>-0.30<br>12.82  | -7.09<br>0.31<br>-3.83   | -15.32<br>0.49<br>9.86   | 16.71<br>-0.80<br>3.69  | 18.15<br>-0.77<br>1.67  | 19.28<br>-0.96<br>0.00 | 18.19<br>-0.64<br>0.00 | 16.96<br>-0.48<br>0.00 | 11.96<br>-0.30<br>0.00 |
| PACKARD_I15_KV_ADAMS_187_REV_LBMP_A<br>345013 | 16.78<br>-0.51<br>0.00 | 15.96<br>-0.28<br>0.00 | 14.09<br>-0.19<br>0.00 | 13.45<br>-0.13<br>0.00 | 14.98<br>-0.26<br>0.00 | 13.41<br>-0.37<br>0.00 | 16.82<br>-0.32<br>0.00 | 18.84<br>-0.30<br>0.00 | 19.87<br>-0.36<br>0.00 | 16.87<br>11.60<br>-263.22  | 13.07<br>-0.53<br>5.83  | 11.05<br>-0.44<br>9.45  | 14.50<br>-0.43<br>3.26 | 12.17<br>-0.33<br>6.01  | -3.95<br>0.23<br>3.51    | 4.87<br>-0.30<br>12.82  | -7.09<br>0.31<br>-3.83   | -15.32<br>0.49<br>9.86   | 16.71<br>-0.80<br>3.69  | 18.15<br>-0.77<br>1.67  | 19.28<br>-0.96<br>0.00 | 18.19<br>-0.64<br>0.00 | 16.96<br>-0.48<br>0.00 | 11.96<br>-0.30<br>0.00 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J<br>345007     | 18.64<br>1.36<br>0.00  | 17.46<br>1.22<br>0.00  | 15.28<br>1.00<br>0.00  | 14.51<br>0.93<br>0.00  | 16.26<br>1.02<br>0.00  | 14.82<br>1.03<br>0.00  | 18.37<br>1.23<br>0.00  | 20.54<br>1.40<br>0.00  | 21.80<br>1.57<br>0.00  | 14.52<br>-24.83<br>-297.30 | 20.93<br>1.51<br>0.00   | 22.51<br>1.56<br>0.00   | 19.63<br>1.44<br>0.00  | 20.28<br>1.43<br>-0.33  | 20.88<br>-0.13<br>-21.68 | 22.93<br>1.47<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.60<br>-0.59<br>-31.13 | 22.95<br>1.75<br>0.00   | 22.25<br>1.66<br>0.00   | 21.91<br>1.68<br>0.00  | 20.33<br>1.51<br>0.00  | 18.83<br>1.40<br>0.00  | 13.25<br>0.98<br>0.00  |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J<br>345019     | 18.71<br>1.43<br>0.00  | 17.52<br>1.28<br>0.00  | 15.34<br>1.05<br>0.00  | 14.56<br>0.98<br>0.00  | 16.31<br>1.07<br>0.00  | 14.86<br>1.08<br>0.00  | 18.44<br>1.30<br>0.00  | 20.63<br>1.49<br>0.00  | 21.91<br>1.68<br>0.00  | 13.12<br>-26.23<br>-297.30 | 21.04<br>1.62<br>0.00   | 22.63<br>1.69<br>0.00   | 19.74<br>1.55<br>0.00  | 20.39<br>1.54<br>-0.33  | 20.88<br>-0.13<br>-21.68 | 23.05<br>1.58<br>-3.47  | 22.00<br>-1.02<br>-34.25 | 24.57<br>-0.62<br>-31.13 | 23.09<br>1.88<br>0.00   | 22.40<br>1.80<br>0.00   | 22.06<br>1.82<br>0.00  | 20.46<br>1.63<br>0.00  | 18.93<br>1.49<br>0.00  | 13.31<br>1.05<br>0.00  |
| PAVMNTRD_I15_KV_BK1_REV_LBMP_A<br>345030      | 17.81<br>0.53<br>0.00  | 16.89<br>0.65<br>0.00  | 14.86<br>0.57<br>0.00  | 14.17<br>0.59<br>0.00  | 15.81<br>0.57<br>0.00  | 14.17<br>0.38<br>0.00  | 17.80<br>0.65<br>0.00  | 20.06<br>0.92<br>0.00  | 21.25<br>1.02<br>0.00  | 12.37<br>-6.83<br>-277.15  | 31.20<br>0.80<br>-10.99 | 40.23<br>1.01<br>-18.27 | 25.08<br>0.80<br>-6.10 | 31.24<br>0.93<br>-11.80 | 60.74<br>0.15<br>-61.26  | 50.21<br>1.04<br>-31.18 | 66.51<br>-0.61<br>-78.35 | 90.63<br>0.07<br>-96.52  | 32.52<br>0.66<br>-10.66 | 27.92<br>0.51<br>-6.82  | 20.56<br>0.32<br>0.00  | 19.33<br>0.50<br>0.00  | 17.94<br>0.50<br>0.00  | 12.64<br>0.38<br>0.00  |

|  |                        |                        |                        |                        |                        |                        |                        |                         |                        |                            |                        |                        |                        |                         |                          |                         |                          |                          |                        |                        |                         |                        |                        |                       |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|----------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|
| PAWLING_115_KV_BK3_REV_LBMP_H<br>345028      | 18.77<br>1.49<br>0.00  | 17.57<br>1.33<br>0.00  | 15.40<br>1.11<br>0.00  | 14.62<br>1.04<br>0.00  | 16.39<br>1.15<br>0.00  | 14.92<br>1.13<br>0.00  | 18.55<br>1.41<br>0.00  | 20.74<br>1.60<br>0.00   | 22.06<br>1.83<br>0.00  | 12.95<br>-26.25<br>-297.15 | 21.18<br>1.76<br>0.00  | 22.78<br>1.84<br>0.00  | 19.84<br>1.65<br>0.00  | 20.52<br>1.67<br>-0.33  | 20.88<br>-0.12<br>-21.66 | 23.16<br>1.71<br>-3.47  | 21.93<br>-1.07<br>-34.23 | 24.53<br>-0.63<br>-31.12 | 23.26<br>2.06<br>0.00  | 22.59<br>2.00<br>0.00  | 22.19<br>1.95<br>0.00   | 20.58<br>1.75<br>0.00  | 19.01<br>1.57<br>0.00  | 13.33<br>1.07<br>0.00 |
| PEEKSKILL____<br>23653                       | 18.55<br>1.27<br>0.00  | 17.37<br>1.13<br>0.00  | 15.22<br>0.93<br>0.00  | 14.45<br>0.87<br>0.00  | 16.20<br>0.96<br>0.00  | 14.74<br>0.95<br>0.00  | 18.30<br>1.15<br>0.00  | 20.43<br>1.28<br>0.00   | 21.73<br>1.50<br>0.00  | 17.25<br>-22.10<br>-297.30 | 20.87<br>1.46<br>0.00  | 22.44<br>1.50<br>0.00  | 19.55<br>1.36<br>0.00  | 20.21<br>1.36<br>-0.33  | 20.89<br>-0.12<br>-21.68 | 22.87<br>1.40<br>-3.47  | 22.14<br>-0.88<br>-34.25 | 24.62<br>-0.56<br>-31.13 | 22.89<br>1.68<br>0.00  | 22.21<br>1.61<br>0.00  | 21.83<br>1.59<br>0.00   | 20.26<br>1.44<br>0.00  | 18.75<br>1.31<br>0.00  | 13.16<br>0.90<br>0.00 |
| PGE MADISON__WINDPWR<br>24146                | 18.77<br>1.48<br>0.00  | 17.60<br>1.35<br>0.00  | 15.45<br>1.16<br>0.00  | 14.70<br>1.12<br>0.00  | 16.50<br>1.26<br>0.00  | 14.99<br>1.20<br>0.00  | 18.94<br>1.80<br>0.00  | 21.26<br>2.12<br>0.00   | 22.44<br>2.21<br>0.00  | -7.15<br>-26.83<br>-277.63 | 22.88<br>2.09<br>-1.37 | 25.60<br>2.28<br>-2.38 | 20.86<br>1.94<br>-0.73 | 22.25<br>2.01<br>-1.72  | 24.56<br>-0.02<br>-25.25 | 26.42<br>1.99<br>-6.44  | 24.80<br>-1.23<br>-37.26 | 30.14<br>-0.52<br>-36.60 | 24.67<br>2.31<br>-1.15 | 23.60<br>2.26<br>-0.75 | 22.28<br>2.04<br>0.00   | 20.61<br>1.78<br>0.00  | 18.92<br>1.48<br>0.00  | 13.26<br>0.99<br>0.00 |
| PIERCEFIELD__HYD<br>23852                    | 17.12<br>-0.17<br>0.00 | 16.10<br>-0.14<br>0.00 | 14.21<br>-0.08<br>0.00 | 13.52<br>-0.06<br>0.00 | 15.19<br>-0.06<br>0.00 | 13.77<br>-0.02<br>0.00 | 17.16<br>0.02<br>0.00  | 19.07<br>-0.07<br>0.00  | 20.12<br>-0.12<br>0.00 | -148.93<br>4.86<br>-104.16 | 19.19<br>-0.23<br>0.00 | 20.74<br>-0.20<br>0.00 | 18.03<br>-0.16<br>0.00 | 18.46<br>-0.17<br>-0.12 | 6.95<br>0.02<br>-7.60    | 18.91<br>-0.28<br>-1.20 | 0.89<br>0.28<br>-11.84   | 4.96<br>0.15<br>-10.77   | 20.78<br>-0.43<br>0.00 | 20.08<br>-0.51<br>0.00 | 20.09<br>-0.14<br>0.00  | 18.72<br>-0.10<br>0.00 | 17.43<br>-0.01<br>0.00 | 12.26<br>0.00<br>0.00 |
| PINELAWN_CC_1<br>323563                      | 18.94<br>1.65<br>0.00  | 17.70<br>1.46<br>0.00  | 15.47<br>1.18<br>0.00  | 14.69<br>1.11<br>0.00  | 16.47<br>1.23<br>0.00  | 14.97<br>1.18<br>0.00  | 18.67<br>1.52<br>0.00  | 20.73<br>1.59<br>0.00   | 22.32<br>2.09<br>0.00  | 8.72<br>-30.63<br>-297.30  | 21.52<br>2.11<br>0.00  | 23.14<br>2.19<br>0.00  | 20.07<br>1.88<br>0.00  | 20.78<br>1.93<br>-0.33  | 20.89<br>-0.12<br>-21.68 | 23.32<br>1.86<br>-3.47  | 21.84<br>-1.18<br>-34.25 | 24.43<br>-0.75<br>-31.13 | 23.62<br>2.41<br>0.00  | 22.95<br>2.35<br>0.00  | 22.39<br>2.15<br>0.00   | 20.59<br>1.77<br>0.00  | 19.12<br>1.68<br>0.00  | 13.36<br>1.09<br>0.00 |
| PJM_GEN_HTP_PROXY<br>323702                  | 18.77<br>1.43<br>-0.05 | 17.52<br>1.28<br>0.00  | 15.35<br>1.07<br>0.00  | 14.58<br>1.00<br>0.00  | 16.33<br>1.09<br>0.00  | 14.88<br>1.08<br>0.00  | 19.25<br>1.30<br>-0.81 | 20.58<br>1.44<br>0.00   | 22.48<br>1.65<br>-0.60 | 13.41<br>-24.72<br>-296.08 | 20.88<br>1.61<br>0.16  | 22.94<br>1.66<br>-0.33 | 19.53<br>1.52<br>0.18  | 20.65<br>1.51<br>-0.63  | 20.87<br>-0.13<br>-21.68 | 23.03<br>1.57<br>-3.47  | 22.15<br>-0.98<br>-34.37 | 24.57<br>-0.61<br>-31.13 | 23.05<br>1.85<br>0.00  | 23.70<br>1.75<br>-1.35 | 21.97<br>1.73<br>0.00   | 20.39<br>1.59<br>0.02  | 18.90<br>1.46<br>0.00  | 13.29<br>1.03<br>0.00 |
| PJM_GEN_KEystone<br>24065                    | 22.19<br>0.81<br>-4.10 | 20.42<br>0.80<br>-3.37 | 24.65<br>0.67<br>-9.69 | 23.78<br>0.66<br>-9.55 | 20.19<br>0.68<br>-4.26 | 22.29<br>0.59<br>-7.91 | 20.83<br>0.77<br>-2.92 | 46.15<br>0.88<br>-26.12 | 28.10<br>0.99<br>-6.88 | 15.16<br>-10.91<br>-284.02 | 21.73<br>0.83<br>-1.49 | 26.25<br>0.93<br>-4.37 | 20.11<br>0.79<br>-1.13 | 22.47<br>0.85<br>-3.10  | 34.89<br>0.02<br>-35.54  | 33.33<br>0.96<br>-14.38 | 30.37<br>-0.59<br>-42.20 | 36.85<br>-0.15<br>-42.95 | 24.37<br>0.95<br>-2.21 | 24.36<br>0.88<br>-2.88 | 31.29<br>0.78<br>-10.27 | 27.79<br>0.80<br>-8.17 | 18.19<br>0.76<br>0.00  | 12.81<br>0.55<br>0.00 |
| PJM_GEN_NEPTUNE_PROXY<br>323594              | 18.74<br>1.40<br>-0.05 | 17.49<br>1.24<br>0.00  | 15.29<br>1.01<br>0.00  | 14.53<br>0.95<br>0.00  | 16.29<br>1.05<br>0.00  | 14.81<br>1.02<br>0.00  | 19.23<br>1.28<br>-0.81 | 20.46<br>1.32<br>0.00   | 22.56<br>1.73<br>-0.60 | 11.95<br>-26.18<br>-296.08 | 21.00<br>1.74<br>0.16  | 23.07<br>1.80<br>-0.33 | 19.57<br>1.56<br>0.18  | 20.73<br>1.59<br>-0.63  | 20.89<br>-0.12<br>-21.68 | 23.01<br>1.55<br>-3.47  | 22.13<br>-1.00<br>-34.37 | 24.54<br>-0.65<br>-31.13 | 23.20<br>1.99<br>0.00  | 23.86<br>1.92<br>-1.35 | 22.02<br>1.78<br>0.00   | 20.30<br>1.50<br>0.02  | 18.86<br>1.42<br>0.00  | 13.21<br>0.94<br>0.00 |
| PJM_GEN_VFT_PROXY<br>323633                  | 18.70<br>1.36<br>-0.05 | 17.47<br>1.23<br>0.00  | 15.31<br>1.02<br>0.00  | 14.53<br>0.95<br>0.00  | 16.27<br>1.02<br>0.00  | 14.83<br>1.04<br>0.00  | 19.17<br>1.22<br>-0.81 | 20.52<br>1.38<br>0.00   | 22.38<br>1.55<br>-0.60 | 14.97<br>-23.16<br>-296.08 | 20.75<br>1.48<br>0.16  | 22.84<br>1.57<br>-0.33 | 19.42<br>1.41<br>0.18  | 20.57<br>1.42<br>-0.63  | 20.87<br>-0.14<br>-21.68 | 22.93<br>1.47<br>-3.47  | 22.23<br>-0.91<br>-34.37 | 24.46<br>-0.58<br>-30.99 | 16.39<br>1.71<br>6.53  | 23.41<br>1.65<br>-1.17 | 21.90<br>1.66<br>0.00   | 20.31<br>1.50<br>0.02  | 18.80<br>1.37<br>0.00  | 13.23<br>0.97<br>0.00 |
| PLEASANTVLY__LBMP<br>24000                   | 18.53<br>1.25<br>0.00  | 17.36<br>1.11<br>0.00  | 15.22<br>0.93<br>0.00  | 14.45<br>0.87<br>0.00  | 16.20<br>0.96<br>0.00  | 14.73<br>0.94<br>0.00  | 18.30<br>1.15<br>0.00  | 20.44<br>1.30<br>0.00   | 21.71<br>1.48<br>0.00  | 17.77<br>-21.58<br>-297.30 | 20.86<br>1.44<br>0.00  | 22.44<br>1.49<br>0.00  | 19.53<br>1.34<br>0.00  | 20.19<br>1.34<br>-0.33  | 20.90<br>-0.11<br>-21.68 | 22.83<br>1.37<br>-3.47  | 22.16<br>-0.87<br>-34.25 | 24.64<br>-0.54<br>-31.13 | 22.86<br>1.66<br>0.00  | 22.19<br>1.59<br>0.00  | 21.81<br>1.57<br>0.00   | 20.24<br>1.42<br>0.00  | 18.73<br>1.29<br>0.00  | 13.15<br>0.88<br>0.00 |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I<br>345020 | 18.64<br>1.35<br>0.00  | 17.45<br>1.21<br>0.00  | 15.29<br>1.01<br>0.00  | 14.52<br>0.94<br>0.00  | 16.28<br>1.04<br>0.00  | 14.81<br>1.02<br>0.00  | 18.38<br>1.24<br>0.00  | 20.53<br>1.39<br>0.00   | 21.84<br>1.60<br>0.00  | 15.96<br>-23.39<br>-297.30 | 20.98<br>1.56<br>0.00  | 22.57<br>1.62<br>0.00  | 19.65<br>1.46<br>0.00  | 20.31<br>1.46<br>-0.33  | 20.89<br>-0.11<br>-21.68 | 22.96<br>1.50<br>-3.47  | 22.07<br>-0.95<br>-34.25 | 24.61<br>-0.58<br>-31.13 | 23.00<br>1.80<br>0.00  | 22.32<br>1.73<br>0.00  | 21.93<br>1.70<br>0.00   | 20.36<br>1.54<br>0.00  | 18.84<br>1.40<br>0.00  | 13.23<br>0.97<br>0.00 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G<br>345023 | 18.64<br>1.36<br>0.00  | 17.45<br>1.21<br>0.00  | 15.30<br>1.01<br>0.00  | 14.53<br>0.95<br>0.00  | 16.30<br>1.05<br>0.00  | 14.82<br>1.03<br>0.00  | 18.42<br>1.28<br>0.00  | 20.60<br>1.46<br>0.00   | 21.88<br>1.65<br>0.00  | 14.89<br>-23.76<br>-296.60 | 21.05<br>1.63<br>0.00  | 22.64<br>1.69<br>0.00  | 19.68<br>1.49<br>0.00  | 20.34<br>1.50<br>-0.33  | 20.85<br>-0.11<br>-21.62 | 22.98<br>1.52<br>-3.46  | 21.97<br>-0.97<br>-34.17 | 24.52<br>-0.60<br>-31.06 | 23.06<br>1.86<br>0.00  | 22.39<br>1.79<br>0.00  | 22.00<br>1.76<br>0.00   | 20.41<br>1.58<br>0.00  | 18.87<br>1.43<br>0.00  | 13.23<br>0.97<br>0.00 |
| POLETTI____<br>23519                         | 18.69<br>1.40<br>0.00  | 17.50<br>1.25<br>0.00  | 15.34<br>1.05<br>0.00  | 14.56<br>0.98<br>0.00  | 16.31<br>1.07<br>0.00  | 14.85<br>1.06<br>0.00  | 18.39<br>1.25<br>0.00  | 20.52<br>1.38<br>0.00   | 21.81<br>1.58<br>0.00  | 15.34<br>-24.01<br>-297.30 | 20.96<br>1.54<br>0.00  | 22.53<br>1.58<br>0.00  | 19.64<br>1.45<br>0.00  | 20.29<br>1.44<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 22.96<br>1.50<br>-3.47  | 22.08<br>-0.94<br>-34.25 | 24.59<br>-0.60<br>-31.13 | 22.97<br>1.77<br>0.00  | 22.27<br>1.68<br>0.00  | 21.90<br>1.66<br>0.00   | 20.35<br>1.53<br>0.00  | 18.86<br>1.43<br>0.00  | 13.28<br>1.01<br>0.00 |
| PORT_JEFF_3<br>23555                         | 18.96<br>1.67<br>0.00  | 17.73<br>1.49<br>0.00  | 15.49<br>1.21<br>0.00  | 14.72<br>1.14<br>0.00  | 16.52<br>1.27<br>0.00  | 15.03<br>1.24<br>0.00  | 18.75<br>1.61<br>0.00  | 20.62<br>1.48<br>0.00   | 22.38<br>2.14<br>0.00  | 7.27<br>-32.08<br>-297.30  | 21.68<br>2.26<br>0.00  | 23.29<br>2.34<br>0.00  | 20.16<br>1.98<br>0.00  | 20.88<br>2.03<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.37<br>1.91<br>-3.47  | 21.77<br>-1.25<br>-34.25 | 24.36<br>-0.82<br>-31.13 | 23.82<br>2.62<br>0.00  | 23.14<br>2.54<br>0.00  | 22.50<br>2.27<br>0.00   | 20.51<br>1.69<br>0.00  | 19.13<br>1.69<br>0.00  | 13.30<br>1.04<br>0.00 |
| PORT_JEFF_4<br>23616                         | 18.96<br>1.67<br>0.00  | 17.73<br>1.49<br>0.00  | 15.49<br>1.21<br>0.00  | 14.72<br>1.14<br>0.00  | 16.52<br>1.27<br>0.00  | 15.03<br>1.24<br>0.00  | 18.75<br>1.61<br>0.00  | 20.62<br>1.48<br>0.00   | 22.38<br>2.14<br>0.00  | 7.27<br>-32.08<br>-297.30  | 21.68<br>2.26<br>0.00  | 23.29<br>2.34<br>0.00  | 20.16<br>1.98<br>0.00  | 20.88<br>2.03<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.37<br>1.91<br>-3.47  | 21.77<br>-1.25<br>-34.25 | 24.36<br>-0.82<br>-31.13 | 23.82<br>2.62<br>0.00  | 23.14<br>2.54<br>0.00  | 22.50<br>2.27<br>0.00   | 20.51<br>1.69<br>0.00  | 19.13<br>1.69<br>0.00  | 13.30<br>1.04<br>0.00 |

|                             |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                         |                         |                        |                         |                          |                         |                          |                           |                         |                        |                       |                       |                       |                       |
|-----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|---------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| PORT_JEFF_IC<br>23713       | 19.00<br>1.72<br>0.00 | 17.77<br>1.53<br>0.00 | 15.52<br>1.24<br>0.00 | 14.75<br>1.17<br>0.00 | 16.56<br>1.32<br>0.00 | 15.07<br>1.28<br>0.00 | 18.80<br>1.66<br>0.00 | 20.66<br>1.52<br>0.00 | 22.43<br>2.20<br>0.00 | 6.34<br>-33.01<br>-297.30  | 21.75<br>2.33<br>0.00   | 23.36<br>2.41<br>0.00   | 20.23<br>2.03<br>0.00  | 20.94<br>2.09<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.43<br>1.97<br>-3.47  | 21.72<br>-1.30<br>-34.25 | 24.35<br>-0.83<br>-31.13  | 23.90<br>2.70<br>0.00   | 23.22<br>2.62<br>0.00  | 22.58<br>2.34<br>0.00 | 20.56<br>1.74<br>0.00 | 19.18<br>1.74<br>0.00 | 13.32<br>1.06<br>0.00 |
| PPL PILGRIM_ST_GT1<br>24216 | 19.00<br>1.72<br>0.00 | 17.77<br>1.52<br>0.00 | 15.52<br>1.24<br>0.00 | 14.75<br>1.17<br>0.00 | 16.54<br>1.30<br>0.00 | 15.05<br>1.26<br>0.00 | 18.78<br>1.63<br>0.00 | 20.77<br>1.63<br>0.00 | 22.44<br>2.21<br>0.00 | 6.75<br>-32.60<br>-297.30  | 21.70<br>2.28<br>0.00   | 23.32<br>2.37<br>0.00   | 20.21<br>2.02<br>0.00  | 20.93<br>2.08<br>-0.33  | 20.88<br>-0.12<br>-21.68 | 23.44<br>1.98<br>-3.47  | 21.74<br>-1.28<br>-34.25 | 24.36<br>-0.82<br>-31.13  | 23.82<br>2.62<br>0.00   | 23.14<br>2.54<br>0.00  | 22.56<br>2.32<br>0.00 | 20.66<br>1.84<br>0.00 | 19.20<br>1.76<br>0.00 | 13.37<br>1.11<br>0.00 |
| PPL PILGRIM_ST_GT2<br>24217 | 19.00<br>1.72<br>0.00 | 17.77<br>1.52<br>0.00 | 15.52<br>1.24<br>0.00 | 14.75<br>1.17<br>0.00 | 16.54<br>1.30<br>0.00 | 15.05<br>1.26<br>0.00 | 18.78<br>1.63<br>0.00 | 20.77<br>1.63<br>0.00 | 22.44<br>2.21<br>0.00 | 6.75<br>-32.60<br>-297.30  | 21.70<br>2.28<br>0.00   | 23.32<br>2.37<br>0.00   | 20.21<br>2.02<br>0.00  | 20.93<br>2.08<br>-0.33  | 20.88<br>-0.12<br>-21.68 | 23.44<br>1.98<br>-3.47  | 21.74<br>-1.28<br>-34.25 | 24.36<br>-0.82<br>-31.13  | 23.82<br>2.62<br>0.00   | 23.14<br>2.54<br>0.00  | 22.56<br>2.32<br>0.00 | 20.66<br>1.84<br>0.00 | 19.20<br>1.76<br>0.00 | 13.37<br>1.11<br>0.00 |
| PPL_SHRM_GT3<br>24213       | 19.00<br>1.71<br>0.00 | 17.78<br>1.54<br>0.00 | 15.54<br>1.25<br>0.00 | 14.77<br>1.18<br>0.00 | 16.57<br>1.33<br>0.00 | 15.08<br>1.29<br>0.00 | 18.82<br>1.68<br>0.00 | 20.37<br>1.23<br>0.00 | 22.40<br>2.16<br>0.00 | 6.48<br>-32.87<br>-297.30  | 21.80<br>2.38<br>0.00   | 23.40<br>2.45<br>0.00   | 20.17<br>1.98<br>0.00  | 20.89<br>2.04<br>-0.33  | 20.86<br>-0.14<br>-21.68 | 23.38<br>1.92<br>-3.47  | 21.74<br>-1.28<br>-34.25 | 24.32<br>-0.87<br>-31.13  | 24.00<br>2.79<br>0.00   | 23.31<br>2.71<br>0.00  | 22.59<br>2.35<br>0.00 | 20.32<br>1.50<br>0.00 | 19.15<br>1.71<br>0.00 | 13.23<br>0.96<br>0.00 |
| PPL_SHRM_GT4<br>24214       | 19.00<br>1.71<br>0.00 | 17.78<br>1.54<br>0.00 | 15.54<br>1.25<br>0.00 | 14.77<br>1.18<br>0.00 | 16.57<br>1.33<br>0.00 | 15.08<br>1.29<br>0.00 | 18.82<br>1.68<br>0.00 | 20.37<br>1.23<br>0.00 | 22.40<br>2.16<br>0.00 | 6.48<br>-32.87<br>-297.30  | 21.80<br>2.38<br>0.00   | 23.40<br>2.45<br>0.00   | 20.17<br>1.98<br>0.00  | 20.89<br>2.04<br>-0.33  | 20.86<br>-0.14<br>-21.68 | 23.38<br>1.92<br>-3.47  | 21.74<br>-1.28<br>-34.25 | 24.32<br>-0.87<br>-31.13  | 24.00<br>2.79<br>0.00   | 23.31<br>2.71<br>0.00  | 22.59<br>2.35<br>0.00 | 20.32<br>1.50<br>0.00 | 19.15<br>1.71<br>0.00 | 13.23<br>0.96<br>0.00 |
| PROJECT___ORANGE 1<br>24174 | 17.34<br>0.05<br>0.00 | 16.30<br>0.06<br>0.00 | 14.32<br>0.04<br>0.00 | 13.62<br>0.03<br>0.00 | 15.27<br>0.03<br>0.00 | 13.82<br>0.03<br>0.00 | 17.26<br>0.12<br>0.00 | 19.32<br>0.17<br>0.00 | 20.42<br>0.18<br>0.00 | -0.46<br>-2.20<br>-259.69  | 19.61<br>0.19<br>0.00   | 21.17<br>0.23<br>0.00   | 18.38<br>0.19<br>0.00  | 19.02<br>0.21<br>-0.29  | 18.28<br>0.02<br>-18.94  | 21.24<br>0.22<br>-3.03  | 18.54<br>-0.15<br>-29.92 | 21.22<br>-0.03<br>-27.20  | 21.39<br>0.18<br>0.00   | 20.74<br>0.14<br>0.00  | 20.32<br>0.08<br>0.00 | 18.90<br>0.08<br>0.00 | 17.48<br>0.04<br>0.00 | 12.27<br>0.01<br>0.00 |
| PROJECT___ORANGE 2<br>24166 | 17.34<br>0.05<br>0.00 | 16.30<br>0.06<br>0.00 | 14.32<br>0.04<br>0.00 | 13.62<br>0.03<br>0.00 | 15.27<br>0.03<br>0.00 | 13.82<br>0.03<br>0.00 | 17.26<br>0.12<br>0.00 | 19.32<br>0.17<br>0.00 | 20.42<br>0.18<br>0.00 | -0.46<br>-2.20<br>-259.69  | 19.61<br>0.19<br>0.00   | 21.17<br>0.23<br>0.00   | 18.38<br>0.19<br>0.00  | 19.02<br>0.21<br>-0.29  | 18.28<br>0.02<br>-18.94  | 21.24<br>0.22<br>-3.03  | 18.54<br>-0.15<br>-29.92 | 21.22<br>-0.03<br>-27.20  | 21.39<br>0.18<br>0.00   | 20.74<br>0.14<br>0.00  | 20.32<br>0.08<br>0.00 | 18.90<br>0.08<br>0.00 | 17.48<br>0.04<br>0.00 | 12.27<br>0.01<br>0.00 |
| PYRITES___HYD<br>24023      | 17.32<br>0.04<br>0.00 | 16.29<br>0.05<br>0.00 | 14.38<br>0.09<br>0.00 | 13.68<br>0.09<br>0.00 | 15.37<br>0.12<br>0.00 | 13.94<br>0.15<br>0.00 | 17.40<br>0.26<br>0.00 | 19.31<br>0.17<br>0.00 | 20.37<br>0.14<br>0.00 | -154.98<br>1.94<br>-101.03 | 19.43<br>0.02<br>0.00   | 21.01<br>0.06<br>0.00   | 18.28<br>0.08<br>0.00  | 18.71<br>0.08<br>-0.11  | 6.71<br>0.01<br>-7.37    | 19.13<br>-0.02<br>-1.17 | 0.36<br>0.11<br>-11.48   | 4.55<br>0.07<br>-10.43    | 21.14<br>-0.06<br>0.00  | 20.45<br>-0.15<br>0.00 | 20.40<br>0.16<br>0.00 | 18.99<br>0.17<br>0.00 | 17.65<br>0.21<br>0.00 | 12.41<br>0.14<br>0.00 |
| RAMAPO___LBMP<br>323565     | 18.54<br>1.25<br>0.00 | 17.36<br>1.12<br>0.00 | 15.21<br>0.92<br>0.00 | 14.44<br>0.86<br>0.00 | 16.19<br>0.95<br>0.00 | 14.73<br>0.94<br>0.00 | 18.29<br>1.14<br>0.00 | 20.42<br>1.28<br>0.00 | 21.73<br>1.49<br>0.00 | 17.24<br>-22.11<br>-297.30 | 20.86<br>1.44<br>0.00   | 22.43<br>1.48<br>0.00   | 19.53<br>1.34<br>0.00  | 20.19<br>1.34<br>-0.33  | 20.89<br>-0.11<br>-21.68 | 22.86<br>1.39<br>-3.47  | 22.16<br>-0.86<br>-34.25 | 24.63<br>-0.55<br>-31.13  | 22.87<br>1.66<br>0.00   | 22.19<br>1.59<br>0.00  | 21.81<br>1.57<br>0.00 | 20.25<br>1.43<br>0.00 | 18.74<br>1.30<br>0.00 | 13.15<br>0.88<br>0.00 |
| RANKINE____<br>23646        | 17.58<br>0.29<br>0.00 | 16.68<br>0.44<br>0.00 | 14.69<br>0.40<br>0.00 | 14.01<br>0.43<br>0.00 | 15.63<br>0.39<br>0.00 | 14.01<br>0.22<br>0.00 | 17.60<br>0.46<br>0.00 | 19.72<br>0.58<br>0.00 | 20.81<br>0.58<br>0.00 | 21.33<br>-1.05<br>-280.34  | 35.71<br>0.38<br>-15.91 | 48.69<br>0.55<br>-27.19 | 27.72<br>0.42<br>-9.11 | 36.61<br>0.54<br>-17.55 | 81.37<br>0.19<br>-81.85  | 61.90<br>0.58<br>-43.32 | 87.13<br>-0.28<br>-98.65 | 119.88<br>0.19<br>-125.65 | 34.91<br>0.28<br>-13.42 | 29.15<br>0.25<br>-8.31 | 20.29<br>0.05<br>0.00 | 19.07<br>0.24<br>0.00 | 17.72<br>0.28<br>0.00 | 12.49<br>0.22<br>0.00 |
| RAVENSWOOD_GT2_1<br>24244   | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.83<br>1.59<br>0.00 | 15.23<br>-24.12<br>-297.30 | 20.97<br>1.55<br>0.00   | 22.55<br>1.60<br>0.00   | 19.65<br>1.46<br>0.00  | 20.31<br>1.46<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 22.97<br>1.51<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13  | 22.99<br>1.78<br>0.00   | 22.28<br>1.69<br>0.00  | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.42<br>0.00 | 13.28<br>1.01<br>0.00 |
| RAVENSWOOD_GT2_2<br>24245   | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.83<br>1.59<br>0.00 | 15.23<br>-24.12<br>-297.30 | 20.97<br>1.55<br>0.00   | 22.55<br>1.60<br>0.00   | 19.65<br>1.46<br>0.00  | 20.31<br>1.46<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 22.97<br>1.51<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13  | 22.99<br>1.78<br>0.00   | 22.28<br>1.69<br>0.00  | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.42<br>0.00 | 13.28<br>1.01<br>0.00 |
| RAVENSWOOD_GT2_3<br>24246   | 18.70<br>1.41<br>0.00 | 17.51<br>1.27<br>0.00 | 15.35<br>1.06<br>0.00 | 14.58<br>0.99<br>0.00 | 16.33<br>1.08<br>0.00 | 14.87<br>1.08<br>0.00 | 18.42<br>1.28<br>0.00 | 20.55<br>1.41<br>0.00 | 21.85<br>1.61<br>0.00 | 14.98<br>-24.36<br>-297.30 | 20.99<br>1.57<br>0.00   | 22.57<br>1.62<br>0.00   | 19.67<br>1.48<br>0.00  | 20.32<br>1.47<br>-0.33  | 20.87<br>-0.14<br>-21.68 | 22.99<br>1.53<br>-3.47  | 22.08<br>-0.94<br>-34.25 | 24.60<br>-0.58<br>-31.13  | 23.01<br>1.80<br>0.00   | 22.31<br>1.71<br>0.00  | 21.93<br>1.70<br>0.00 | 20.38<br>1.56<br>0.00 | 18.88<br>1.44<br>0.00 | 13.29<br>1.03<br>0.00 |
| RAVENSWOOD_GT2_4<br>24247   | 18.70<br>1.41<br>0.00 | 17.51<br>1.27<br>0.00 | 15.35<br>1.06<br>0.00 | 14.58<br>0.99<br>0.00 | 16.33<br>1.08<br>0.00 | 14.87<br>1.08<br>0.00 | 18.42<br>1.28<br>0.00 | 20.55<br>1.41<br>0.00 | 21.85<br>1.61<br>0.00 | 14.98<br>-24.36<br>-297.30 | 20.99<br>1.57<br>0.00   | 22.57<br>1.62<br>0.00   | 19.67<br>1.48<br>0.00  | 20.32<br>1.47<br>-0.33  | 20.87<br>-0.14<br>-21.68 | 22.99<br>1.53<br>-3.47  | 22.08<br>-0.94<br>-34.25 | 24.60<br>-0.58<br>-31.13  | 23.01<br>1.80<br>0.00   | 22.31<br>1.71<br>0.00  | 21.93<br>1.70<br>0.00 | 20.38<br>1.56<br>0.00 | 18.88<br>1.44<br>0.00 | 13.29<br>1.03<br>0.00 |
| RAVENSWOOD_GT3_1<br>24248   | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.82<br>1.59<br>0.00 | 15.23<br>-24.12<br>-297.30 | 20.97<br>1.55<br>0.00   | 22.55<br>1.60<br>0.00   | 19.65<br>1.46<br>0.00  | 20.31<br>1.46<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 22.97<br>1.51<br>-3.47  | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13  | 22.99<br>1.78<br>0.00   | 22.28<br>1.69<br>0.00  | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.42<br>0.00 | 13.28<br>1.01<br>0.00 |

|   |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                       |                       |                       |                        |                          |                        |                          |                          |                       |                       |                       |                       |                       |                       |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-----------------------|-----------------------|-----------------------|------------------------|--------------------------|------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| RAVENSWOOD_GT3_2<br>24249               | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.82<br>1.59<br>0.00 | 15.23<br>-24.12<br>-297.30 | 20.97<br>1.55<br>0.00 | 22.55<br>1.60<br>0.00 | 19.65<br>1.46<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.97<br>1.51<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13 | 22.99<br>1.78<br>0.00 | 22.28<br>1.69<br>0.00 | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.42<br>0.00 | 13.28<br>1.01<br>0.00 |
| RAVENSWOOD_GT3_3<br>24250               | 18.72<br>1.44<br>0.00 | 17.52<br>1.28<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.32<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.83<br>1.60<br>0.00 | 15.24<br>-24.12<br>-297.30 | 20.98<br>1.56<br>0.00 | 22.55<br>1.61<br>0.00 | 19.66<br>1.47<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.88<br>-0.13<br>-21.68 | 22.98<br>1.51<br>-3.47 | 22.07<br>-0.95<br>-34.25 | 24.59<br>-0.60<br>-31.13 | 22.99<br>1.79<br>0.00 | 22.29<br>1.70<br>0.00 | 21.92<br>1.68<br>0.00 | 20.37<br>1.55<br>0.00 | 18.87<br>1.43<br>0.00 | 13.28<br>1.02<br>0.00 |
| RAVENSWOOD_GT3_4<br>24251               | 18.72<br>1.44<br>0.00 | 17.52<br>1.28<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.32<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.40<br>0.00 | 21.83<br>1.60<br>0.00 | 15.24<br>-24.12<br>-297.30 | 20.98<br>1.56<br>0.00 | 22.55<br>1.61<br>0.00 | 19.66<br>1.47<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.88<br>-0.13<br>-21.68 | 22.98<br>1.51<br>-3.47 | 22.07<br>-0.95<br>-34.25 | 24.59<br>-0.60<br>-31.13 | 22.99<br>1.79<br>0.00 | 22.29<br>1.70<br>0.00 | 21.92<br>1.68<br>0.00 | 20.37<br>1.55<br>0.00 | 18.87<br>1.43<br>0.00 | 13.28<br>1.02<br>0.00 |
| RAVENSWOOD_GT_1<br>23729                | 18.72<br>1.44<br>0.00 | 17.54<br>1.30<br>0.00 | 15.37<br>1.08<br>0.00 | 14.59<br>1.01<br>0.00 | 16.34<br>1.10<br>0.00 | 14.89<br>1.10<br>0.00 | 18.43<br>1.29<br>0.00 | 20.56<br>1.42<br>0.00 | 21.83<br>1.60<br>0.00 | 14.39<br>-24.97<br>-297.30 | 20.98<br>1.56<br>0.00 | 22.54<br>1.60<br>0.00 | 19.67<br>1.48<br>0.00 | 20.32<br>1.47<br>-0.33 | 20.86<br>-0.15<br>-21.68 | 22.98<br>1.52<br>-3.47 | 22.07<br>-0.95<br>-34.25 | 24.60<br>-0.59<br>-31.13 | 23.00<br>1.79<br>0.00 | 22.28<br>1.68<br>0.00 | 21.94<br>1.70<br>0.00 | 20.39<br>1.57<br>0.00 | 18.89<br>1.46<br>0.00 | 13.31<br>1.05<br>0.00 |
| RAVENSWOOD_GT_10<br>24258               | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.83<br>1.60<br>0.00 | 15.23<br>-24.12<br>-297.30 | 20.97<br>1.55<br>0.00 | 22.55<br>1.60<br>0.00 | 19.66<br>1.46<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.97<br>1.51<br>-3.47 | 22.07<br>-0.95<br>-34.25 | 24.59<br>-0.60<br>-31.13 | 22.99<br>1.78<br>0.00 | 22.29<br>1.69<br>0.00 | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.42<br>0.00 | 13.28<br>1.01<br>0.00 |
| RAVENSWOOD_GT_11<br>24259               | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.83<br>1.60<br>0.00 | 15.23<br>-24.12<br>-297.30 | 20.97<br>1.55<br>0.00 | 22.55<br>1.60<br>0.00 | 19.66<br>1.46<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.97<br>1.51<br>-3.47 | 22.07<br>-0.95<br>-34.25 | 24.59<br>-0.60<br>-31.13 | 22.99<br>1.78<br>0.00 | 22.29<br>1.69<br>0.00 | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.42<br>0.00 | 13.28<br>1.01<br>0.00 |
| RAVENSWOOD_GT_4<br>24252                | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.83<br>1.60<br>0.00 | 15.24<br>-24.12<br>-297.30 | 20.98<br>1.56<br>0.00 | 22.56<br>1.61<br>0.00 | 19.66<br>1.47<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.88<br>-0.13<br>-21.68 | 22.98<br>1.52<br>-3.47 | 22.07<br>-0.95<br>-34.25 | 24.59<br>-0.59<br>-31.13 | 23.00<br>1.79<br>0.00 | 22.30<br>1.70<br>0.00 | 21.92<br>1.68<br>0.00 | 20.36<br>1.54<br>0.00 | 18.86<br>1.42<br>0.00 | 13.27<br>1.01<br>0.00 |
| RAVENSWOOD_GT_5<br>24254                | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.83<br>1.60<br>0.00 | 15.24<br>-24.12<br>-297.30 | 20.98<br>1.56<br>0.00 | 22.56<br>1.61<br>0.00 | 19.66<br>1.47<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.88<br>-0.13<br>-21.68 | 22.98<br>1.52<br>-3.47 | 22.07<br>-0.95<br>-34.25 | 24.59<br>-0.59<br>-31.13 | 23.00<br>1.79<br>0.00 | 22.30<br>1.70<br>0.00 | 21.92<br>1.68<br>0.00 | 20.36<br>1.54<br>0.00 | 18.86<br>1.42<br>0.00 | 13.27<br>1.01<br>0.00 |
| RAVENSWOOD_GT_6<br>24253                | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.83<br>1.60<br>0.00 | 15.24<br>-24.12<br>-297.30 | 20.98<br>1.56<br>0.00 | 22.56<br>1.61<br>0.00 | 19.66<br>1.47<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.88<br>-0.13<br>-21.68 | 22.98<br>1.52<br>-3.47 | 22.07<br>-0.95<br>-34.25 | 24.59<br>-0.59<br>-31.13 | 23.00<br>1.79<br>0.00 | 22.30<br>1.70<br>0.00 | 21.92<br>1.68<br>0.00 | 20.36<br>1.54<br>0.00 | 18.86<br>1.42<br>0.00 | 13.27<br>1.01<br>0.00 |
| RAVENSWOOD_GT_7<br>24255                | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.83<br>1.60<br>0.00 | 15.24<br>-24.12<br>-297.30 | 20.98<br>1.56<br>0.00 | 22.56<br>1.61<br>0.00 | 19.66<br>1.47<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.88<br>-0.13<br>-21.68 | 22.98<br>1.52<br>-3.47 | 22.07<br>-0.95<br>-34.25 | 24.59<br>-0.59<br>-31.13 | 23.00<br>1.79<br>0.00 | 22.30<br>1.70<br>0.00 | 21.92<br>1.68<br>0.00 | 20.36<br>1.54<br>0.00 | 18.86<br>1.42<br>0.00 | 13.27<br>1.01<br>0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.83<br>1.60<br>0.00 | 15.23<br>-24.12<br>-297.30 | 20.97<br>1.55<br>0.00 | 22.55<br>1.60<br>0.00 | 19.66<br>1.46<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.97<br>1.51<br>-3.47 | 22.07<br>-0.95<br>-34.25 | 24.59<br>-0.60<br>-31.13 | 22.99<br>1.78<br>0.00 | 22.29<br>1.69<br>0.00 | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.42<br>0.00 | 13.28<br>1.01<br>0.00 |
| RAVENSWOOD_GT_9<br>24257                | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.83<br>1.60<br>0.00 | 15.23<br>-24.12<br>-297.30 | 20.97<br>1.55<br>0.00 | 22.55<br>1.60<br>0.00 | 19.66<br>1.46<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.97<br>1.51<br>-3.47 | 22.07<br>-0.95<br>-34.25 | 24.59<br>-0.60<br>-31.13 | 22.99<br>1.78<br>0.00 | 22.29<br>1.69<br>0.00 | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.86<br>1.42<br>0.00 | 13.28<br>1.01<br>0.00 |
| RAVENSWOOD___1<br>23533                 | 18.72<br>1.44<br>0.00 | 17.54<br>1.29<br>0.00 | 15.37<br>1.08<br>0.00 | 14.59<br>1.00<br>0.00 | 16.34<br>1.10<br>0.00 | 14.89<br>1.10<br>0.00 | 18.43<br>1.29<br>0.00 | 20.56<br>1.41<br>0.00 | 21.82<br>1.59<br>0.00 | 14.54<br>-24.81<br>-297.30 | 20.97<br>1.55<br>0.00 | 22.54<br>1.59<br>0.00 | 19.66<br>1.47<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.97<br>1.51<br>-3.47 | 22.06<br>-0.96<br>-34.25 | 24.59<br>-0.60<br>-31.13 | 22.98<br>1.78<br>0.00 | 22.27<br>1.68<br>0.00 | 21.93<br>1.70<br>0.00 | 20.39<br>1.57<br>0.00 | 18.89<br>1.46<br>0.00 | 13.30<br>1.04<br>0.00 |
| RAVENSWOOD___2<br>23534                 | 18.69<br>1.40<br>0.00 | 17.50<br>1.26<br>0.00 | 15.33<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.39<br>1.25<br>0.00 | 20.47<br>1.33<br>0.00 | 21.67<br>1.44<br>0.00 | 16.71<br>-22.65<br>-297.30 | 20.81<br>1.39<br>0.00 | 22.36<br>1.41<br>0.00 | 19.51<br>1.32<br>0.00 | 20.15<br>1.30<br>-0.33 | 20.86<br>-0.14<br>-21.68 | 22.81<br>1.35<br>-3.47 | 22.17<br>-0.85<br>-34.25 | 24.64<br>-0.54<br>-31.13 | 22.80<br>1.60<br>0.00 | 22.12<br>1.53<br>0.00 | 21.86<br>1.62<br>0.00 | 20.38<br>1.56<br>0.00 | 18.89<br>1.45<br>0.00 | 13.30<br>1.04<br>0.00 |
| RAVENSWOOD___3<br>23535                 | 18.69<br>1.41<br>0.00 | 17.51<br>1.26<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.07<br>0.00 | 18.41<br>1.27<br>0.00 | 20.54<br>1.39<br>0.00 | 21.83<br>1.60<br>0.00 | 15.23<br>-24.12<br>-297.30 | 20.97<br>1.55<br>0.00 | 22.55<br>1.60<br>0.00 | 19.66<br>1.46<br>0.00 | 20.31<br>1.46<br>-0.33 | 20.87<br>-0.13<br>-21.68 | 22.97<br>1.51<br>-3.47 | 22.09<br>-0.93<br>-34.25 | 24.61<br>-0.58<br>-31.13 | 22.99<br>1.78<br>0.00 | 22.29<br>1.69<br>0.00 | 21.92<br>1.68<br>0.00 | 20.37<br>1.54<br>0.00 | 18.87<br>1.43<br>0.00 | 13.28<br>1.01<br>0.00 |



|  |                        |                       |                       |                       |                       |                        |                       |                       |                       |                            |                         |                         |                         |                         |                           |                          |                            |                           |                          |                          |                        |                        |                        |                       |
|--|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|----------------------------|---------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|-----------------------|
| RAVENSWOOD___4<br>23820                | 18.72<br>1.43<br>0.00  | 17.53<br>1.29<br>0.00 | 15.36<br>1.07<br>0.00 | 14.58<br>1.00<br>0.00 | 16.34<br>1.09<br>0.00 | 14.88<br>1.09<br>0.00  | 18.43<br>1.28<br>0.00 | 20.55<br>1.41<br>0.00 | 21.81<br>1.58<br>0.00 | 14.63<br>-24.72<br>-297.30 | 20.96<br>1.55<br>0.00   | 22.53<br>1.58<br>0.00   | 19.65<br>1.46<br>0.00   | 20.30<br>1.45<br>-0.33  | 20.86<br>-0.14<br>-21.68  | 22.96<br>1.50<br>-3.47   | 22.08<br>-0.94<br>-34.25   | 24.60<br>-0.58<br>-31.13  | 22.97<br>1.77<br>0.00    | 22.26<br>1.67<br>0.00    | 21.92<br>1.69<br>0.00  | 20.39<br>1.57<br>0.00  | 18.89<br>1.45<br>0.00  | 13.30<br>1.04<br>0.00 |
| RCPI_TRUST___DRP<br>24196              | 18.73<br>1.45<br>0.00  | 17.54<br>1.30<br>0.00 | 15.37<br>1.08<br>0.00 | 14.59<br>1.01<br>0.00 | 16.35<br>1.10<br>0.00 | 14.89<br>1.10<br>0.00  | 18.46<br>1.31<br>0.00 | 20.61<br>1.46<br>0.00 | 21.91<br>1.68<br>0.00 | 14.22<br>-25.14<br>-297.30 | 21.05<br>1.63<br>0.00   | 22.64<br>1.70<br>0.00   | 19.73<br>1.54<br>0.00   | 20.39<br>1.54<br>-0.33  | 20.88<br>-0.12<br>-21.68  | 23.05<br>1.59<br>-3.47   | 22.03<br>-0.99<br>-34.25   | 24.57<br>-0.62<br>-31.13  | 23.07<br>1.87<br>0.00    | 22.37<br>1.78<br>0.00    | 21.99<br>1.75<br>0.00  | 20.43<br>1.60<br>0.00  | 18.91<br>1.48<br>0.00  | 13.30<br>1.04<br>0.00 |
| RENSSELAER___COGEN<br>23796            | 18.09<br>0.80<br>0.00  | 16.97<br>0.72<br>0.00 | 14.89<br>0.60<br>0.00 | 14.14<br>0.56<br>0.00 | 15.88<br>0.64<br>0.00 | 14.40<br>0.61<br>0.00  | 17.92<br>0.78<br>0.00 | 20.00<br>0.86<br>0.00 | 21.07<br>0.83<br>0.00 | 24.75<br>-11.25<br>-293.94 | 20.30<br>0.88<br>0.00   | 21.83<br>0.89<br>0.00   | 19.01<br>0.82<br>0.00   | 19.68<br>0.83<br>-0.33  | 20.71<br>-0.05<br>-21.43  | 22.18<br>0.76<br>-3.43   | 22.12<br>-0.51<br>-33.87   | 24.51<br>-0.33<br>-30.78  | 22.18<br>0.97<br>0.00    | 21.55<br>0.96<br>0.00    | 21.17<br>0.93<br>0.00  | 19.69<br>0.87<br>0.00  | 18.21<br>0.78<br>0.00  | 12.79<br>0.52<br>0.00 |
| REVERE_CPPR_DRP<br>24186               | 17.92<br>0.63<br>0.00  | 16.83<br>0.59<br>0.00 | 14.78<br>0.50<br>0.00 | 14.06<br>0.47<br>0.00 | 15.79<br>0.54<br>0.00 | 14.33<br>0.54<br>0.00  | 17.98<br>0.83<br>0.00 | 20.13<br>0.98<br>0.00 | 21.27<br>1.04<br>0.00 | -1.61<br>-12.88<br>-269.21 | 20.41<br>1.00<br>0.00   | 22.02<br>1.07<br>0.00   | 19.11<br>0.92<br>0.00   | 19.77<br>0.95<br>-0.30  | 18.94<br>-0.02<br>-19.63  | 22.06<br>0.92<br>-3.14   | 19.19<br>-0.58<br>-31.01   | 21.99<br>-0.25<br>-28.18  | 22.27<br>1.07<br>0.00    | 21.65<br>1.06<br>0.00    | 21.21<br>0.98<br>0.00  | 19.67<br>0.85<br>0.00  | 18.14<br>0.70<br>0.00  | 12.71<br>0.44<br>0.00 |
| RIVERBAY____<br>323610                 | 18.71<br>1.43<br>0.00  | 17.52<br>1.28<br>0.00 | 15.34<br>1.05<br>0.00 | 14.56<br>0.98<br>0.00 | 16.31<br>1.07<br>0.00 | 14.86<br>1.08<br>0.00  | 18.44<br>1.30<br>0.00 | 20.63<br>1.49<br>0.00 | 21.91<br>1.68<br>0.00 | 13.12<br>-26.23<br>-297.30 | 21.04<br>1.62<br>0.00   | 22.63<br>1.69<br>0.00   | 19.74<br>1.55<br>0.00   | 20.39<br>1.54<br>-0.33  | 20.88<br>-0.13<br>-21.68  | 23.05<br>1.58<br>-3.47   | 22.00<br>-1.02<br>-34.25   | 24.57<br>-0.62<br>-31.13  | 23.09<br>1.88<br>0.00    | 22.40<br>1.80<br>0.00    | 22.06<br>1.82<br>0.00  | 20.46<br>1.63<br>0.00  | 18.93<br>1.49<br>0.00  | 13.31<br>1.05<br>0.00 |
| ROCHESTER_9_IC<br>23652                | 17.42<br>0.14<br>0.00  | 16.43<br>0.18<br>0.00 | 14.44<br>0.15<br>0.00 | 13.73<br>0.15<br>0.00 | 15.37<br>0.12<br>0.00 | 13.89<br>0.10<br>0.00  | 17.47<br>0.33<br>0.00 | 19.61<br>0.47<br>0.00 | 20.76<br>0.52<br>0.00 | 0.57<br>-4.43<br>-262.95   | 18.41<br>0.48<br>1.49   | 18.84<br>0.59<br>2.69   | 17.93<br>0.48<br>0.74   | 17.93<br>0.54<br>1.13   | 13.53<br>0.06<br>-14.15   | 18.64<br>0.54<br>-0.11   | 13.94<br>-0.29<br>-25.46   | 14.62<br>-0.02<br>-20.59  | 20.61<br>0.37<br>0.97    | 20.20<br>0.26<br>0.66    | 20.34<br>0.11<br>0.00  | 18.98<br>0.15<br>0.00  | 17.56<br>0.12<br>0.00  | 12.32<br>0.06<br>0.00 |
| ROSETON___1<br>23587                   | 18.52<br>1.23<br>0.00  | 17.34<br>1.10<br>0.00 | 15.20<br>0.92<br>0.00 | 14.44<br>0.86<br>0.00 | 16.19<br>0.95<br>0.00 | 14.72<br>0.93<br>0.00  | 18.28<br>1.14<br>0.00 | 20.42<br>1.27<br>0.00 | 21.70<br>1.47<br>0.00 | 17.94<br>-21.44<br>-297.33 | 20.84<br>1.42<br>0.00   | 22.42<br>1.47<br>0.00   | 19.51<br>1.32<br>0.00   | 20.17<br>1.33<br>-0.33  | 20.90<br>-0.10<br>-21.68  | 22.83<br>1.37<br>-3.47   | 22.17<br>-0.85<br>-34.25   | 24.64<br>-0.54<br>-31.14  | 22.84<br>1.63<br>0.00    | 22.16<br>1.57<br>0.00    | 21.79<br>1.55<br>0.00  | 20.22<br>1.40<br>0.00  | 18.71<br>1.28<br>0.00  | 13.14<br>0.87<br>0.00 |
| ROSETON___2<br>23588                   | 18.52<br>1.23<br>0.00  | 17.34<br>1.10<br>0.00 | 15.20<br>0.92<br>0.00 | 14.44<br>0.86<br>0.00 | 16.19<br>0.95<br>0.00 | 14.72<br>0.93<br>0.00  | 18.28<br>1.14<br>0.00 | 20.42<br>1.27<br>0.00 | 21.70<br>1.47<br>0.00 | 17.94<br>-21.44<br>-297.33 | 20.84<br>1.42<br>0.00   | 22.42<br>1.47<br>0.00   | 19.51<br>1.32<br>0.00   | 20.17<br>1.33<br>-0.33  | 20.90<br>-0.10<br>-21.68  | 22.83<br>1.37<br>-3.47   | 22.17<br>-0.85<br>-34.25   | 24.64<br>-0.54<br>-31.14  | 22.84<br>1.63<br>0.00    | 22.16<br>1.57<br>0.00    | 21.79<br>1.55<br>0.00  | 20.22<br>1.40<br>0.00  | 18.71<br>1.28<br>0.00  | 13.14<br>0.87<br>0.00 |
| RUSSELL___1<br>23602                   | 17.56<br>0.27<br>0.00  | 16.54<br>0.30<br>0.00 | 14.54<br>0.25<br>0.00 | 13.83<br>0.25<br>0.00 | 15.46<br>0.21<br>0.00 | 13.98<br>0.18<br>0.00  | 17.59<br>0.44<br>0.00 | 19.76<br>0.61<br>0.00 | 20.91<br>0.67<br>0.00 | -1.22<br>-6.23<br>-262.95  | 18.58<br>0.64<br>1.48   | 19.03<br>0.76<br>2.68   | 18.09<br>0.63<br>0.74   | 18.10<br>0.70<br>1.12   | 13.58<br>0.06<br>-14.19   | 18.81<br>0.68<br>-0.14   | 13.91<br>-0.38<br>-25.52   | 14.66<br>-0.06<br>-20.66  | 20.80<br>0.55<br>0.96    | 20.40<br>0.45<br>0.65    | 20.52<br>0.28<br>0.00  | 19.13<br>0.31<br>0.00  | 17.69<br>0.25<br>0.00  | 12.41<br>0.15<br>0.00 |
| RUSSELL___2<br>23532                   | 17.56<br>0.27<br>0.00  | 16.54<br>0.30<br>0.00 | 14.54<br>0.25<br>0.00 | 13.83<br>0.25<br>0.00 | 15.46<br>0.21<br>0.00 | 13.98<br>0.18<br>0.00  | 17.59<br>0.44<br>0.00 | 19.76<br>0.61<br>0.00 | 20.91<br>0.67<br>0.00 | -1.22<br>-6.23<br>-262.95  | 18.58<br>0.64<br>1.48   | 19.03<br>0.76<br>2.68   | 18.09<br>0.63<br>0.74   | 18.10<br>0.70<br>1.12   | 13.58<br>0.06<br>-14.19   | 18.81<br>0.68<br>-0.14   | 13.91<br>-0.38<br>-25.52   | 14.66<br>-0.06<br>-20.66  | 20.80<br>0.55<br>0.96    | 20.40<br>0.45<br>0.65    | 20.52<br>0.28<br>0.00  | 19.13<br>0.31<br>0.00  | 17.69<br>0.25<br>0.00  | 12.41<br>0.15<br>0.00 |
| RUSSELL___3<br>23549                   | 17.56<br>0.27<br>0.00  | 16.54<br>0.30<br>0.00 | 14.54<br>0.25<br>0.00 | 13.83<br>0.25<br>0.00 | 15.46<br>0.21<br>0.00 | 13.98<br>0.18<br>0.00  | 17.59<br>0.44<br>0.00 | 19.76<br>0.61<br>0.00 | 20.91<br>0.67<br>0.00 | -1.22<br>-6.23<br>-262.95  | 18.58<br>0.64<br>1.48   | 19.03<br>0.76<br>2.68   | 18.09<br>0.63<br>0.74   | 18.10<br>0.70<br>1.12   | 13.58<br>0.06<br>-14.19   | 18.81<br>0.68<br>-0.14   | 13.91<br>-0.38<br>-25.52   | 14.66<br>-0.06<br>-20.66  | 20.80<br>0.55<br>0.96    | 20.40<br>0.45<br>0.65    | 20.52<br>0.28<br>0.00  | 19.13<br>0.31<br>0.00  | 17.69<br>0.25<br>0.00  | 12.41<br>0.15<br>0.00 |
| RUSSELL___4<br>23556                   | 17.56<br>0.27<br>0.00  | 16.54<br>0.30<br>0.00 | 14.54<br>0.25<br>0.00 | 13.83<br>0.25<br>0.00 | 15.46<br>0.21<br>0.00 | 13.98<br>0.18<br>0.00  | 17.59<br>0.44<br>0.00 | 19.76<br>0.61<br>0.00 | 20.91<br>0.67<br>0.00 | -1.22<br>-6.23<br>-262.95  | 18.58<br>0.64<br>1.48   | 19.03<br>0.76<br>2.68   | 18.09<br>0.63<br>0.74   | 18.10<br>0.70<br>1.12   | 13.58<br>0.06<br>-14.19   | 18.81<br>0.68<br>-0.14   | 13.91<br>-0.38<br>-25.52   | 14.66<br>-0.06<br>-20.66  | 20.80<br>0.55<br>0.96    | 20.40<br>0.45<br>0.65    | 20.52<br>0.28<br>0.00  | 19.13<br>0.31<br>0.00  | 17.69<br>0.25<br>0.00  | 12.41<br>0.15<br>0.00 |
| RUSSELL___STATION<br>23914             | 17.56<br>0.27<br>0.00  | 16.54<br>0.30<br>0.00 | 14.54<br>0.25<br>0.00 | 13.83<br>0.25<br>0.00 | 15.46<br>0.21<br>0.00 | 13.98<br>0.18<br>0.00  | 17.59<br>0.44<br>0.00 | 19.76<br>0.61<br>0.00 | 20.91<br>0.67<br>0.00 | -1.22<br>-6.23<br>-262.95  | 18.58<br>0.64<br>1.48   | 19.03<br>0.76<br>2.68   | 18.09<br>0.63<br>0.74   | 18.10<br>0.70<br>1.12   | 13.58<br>0.06<br>-14.19   | 18.81<br>0.68<br>-0.14   | 13.91<br>-0.38<br>-25.52   | 14.66<br>-0.06<br>-20.66  | 20.80<br>0.55<br>0.96    | 20.40<br>0.45<br>0.65    | 20.52<br>0.28<br>0.00  | 19.13<br>0.31<br>0.00  | 17.69<br>0.25<br>0.00  | 12.41<br>0.15<br>0.00 |
| S SALMON___HYD<br>24043                | 17.29<br>0.01<br>0.00  | 16.28<br>0.03<br>0.00 | 14.31<br>0.03<br>0.00 | 13.60<br>0.02<br>0.00 | 15.26<br>0.02<br>0.00 | 13.83<br>0.04<br>0.00  | 17.33<br>0.18<br>0.00 | 19.42<br>0.27<br>0.00 | 20.48<br>0.25<br>0.00 | -17.76<br>-2.84<br>-243.03 | 19.65<br>0.23<br>0.00   | 21.21<br>0.26<br>0.00   | 18.40<br>0.22<br>0.00   | 19.02<br>0.23<br>-0.27  | 17.05<br>0.00<br>-17.72   | 21.01<br>0.18<br>-2.84   | 16.68<br>-0.07<br>-27.99   | 19.49<br>0.00<br>-25.44   | 21.30<br>0.09<br>0.00    | 20.69<br>0.09<br>0.00    | 20.35<br>0.11<br>0.00  | 18.94<br>0.12<br>0.00  | 17.50<br>0.07<br>0.00  | 12.27<br>0.01<br>0.00 |
| SAWYER_23_KV_LOAD_REV_LBMP_A<br>345024 | 17.24<br>-0.04<br>0.00 | 16.38<br>0.13<br>0.00 | 14.43<br>0.15<br>0.00 | 13.77<br>0.19<br>0.00 | 15.36<br>0.12<br>0.00 | 13.76<br>-0.03<br>0.00 | 17.28<br>0.13<br>0.00 | 19.36<br>0.22<br>0.00 | 20.43<br>0.19<br>0.00 | 40.93<br>4.12<br>-294.76   | 55.81<br>0.01<br>-36.38 | 84.35<br>0.15<br>-63.26 | 39.59<br>0.07<br>-21.32 | 60.43<br>0.18<br>-41.74 | 168.84<br>0.19<br>-169.32 | 115.26<br>0.20<br>-97.07 | 177.60<br>-0.02<br>-188.86 | 244.10<br>0.33<br>-249.72 | 50.45<br>-0.17<br>-29.41 | 38.78<br>-0.18<br>-18.37 | 19.87<br>-0.36<br>0.00 | 18.70<br>-0.12<br>0.00 | 17.40<br>-0.04<br>0.00 | 12.26<br>0.00<br>0.00 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                            |                        |                        |                        |                         |                          |                         |                          |                          |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SELKIRK___I<br>23801        | 18.07<br>0.79<br>0.00  | 16.95<br>0.71<br>0.00  | 14.88<br>0.59<br>0.00  | 14.13<br>0.55<br>0.00  | 15.88<br>0.63<br>0.00  | 14.39<br>0.60<br>0.00  | 17.91<br>0.76<br>0.00  | 19.99<br>0.85<br>0.00  | 21.08<br>0.84<br>0.00  | 24.78<br>-11.52<br>-294.25 | 20.29<br>0.87<br>0.00  | 21.83<br>0.88<br>0.00  | 18.99<br>0.80<br>0.00  | 19.67<br>0.82<br>-0.33  | 20.73<br>-0.05<br>-21.45 | 22.19<br>0.76<br>-3.44  | 22.18<br>-0.49<br>-33.90 | 24.56<br>-0.31<br>-30.81 | 22.17<br>0.96<br>0.00  | 21.54<br>0.94<br>0.00  | 21.16<br>0.93<br>0.00  | 19.68<br>0.85<br>0.00  | 18.21<br>0.77<br>0.00  | 12.78<br>0.52<br>0.00  |
| SELKIRK___II<br>23799       | 18.07<br>0.79<br>0.00  | 16.95<br>0.71<br>0.00  | 14.88<br>0.59<br>0.00  | 14.13<br>0.55<br>0.00  | 15.88<br>0.63<br>0.00  | 14.38<br>0.60<br>0.00  | 17.91<br>0.76<br>0.00  | 19.99<br>0.85<br>0.00  | 21.08<br>0.84<br>0.00  | 24.87<br>-11.42<br>-294.24 | 20.29<br>0.87<br>0.00  | 21.82<br>0.88<br>0.00  | 18.99<br>0.80<br>0.00  | 19.66<br>0.82<br>-0.33  | 20.74<br>-0.04<br>-21.45 | 22.18<br>0.76<br>-3.44  | 22.17<br>-0.50<br>-33.90 | 24.55<br>-0.31<br>-30.81 | 22.16<br>0.96<br>0.00  | 21.54<br>0.94<br>0.00  | 21.16<br>0.92<br>0.00  | 19.68<br>0.85<br>0.00  | 18.20<br>0.76<br>0.00  | 12.78<br>0.52<br>0.00  |
| SENECA_OSWGO___HYD<br>24041 | 17.17<br>-0.12<br>0.00 | 16.14<br>-0.10<br>0.00 | 14.18<br>-0.10<br>0.00 | 13.49<br>-0.09<br>0.00 | 15.13<br>-0.12<br>0.00 | 13.69<br>-0.10<br>0.00 | 17.10<br>-0.05<br>0.00 | 19.14<br>0.00<br>0.00  | 20.23<br>-0.01<br>0.00 | -8.59<br>0.11<br>-249.25   | 19.42<br>0.00<br>0.00  | 20.96<br>0.02<br>0.00  | 18.19<br>0.00<br>0.00  | 18.82<br>0.02<br>-0.28  | 17.52<br>0.01<br>-18.18  | 20.92<br>0.02<br>-2.91  | 17.46<br>-0.02<br>-28.72 | 20.17<br>0.02<br>-26.10  | 21.17<br>-0.03<br>0.00 | 20.55<br>-0.05<br>0.00 | 20.14<br>-0.09<br>0.00 | 18.73<br>-0.09<br>0.00 | 17.32<br>-0.12<br>0.00 | 12.16<br>-0.10<br>0.00 |
| SENECA___ENERGY<br>23797    | 16.99<br>-0.30<br>0.00 | 15.98<br>-0.27<br>0.00 | 14.00<br>-0.28<br>0.00 | 13.33<br>-0.25<br>0.00 | 14.97<br>-0.28<br>0.00 | 13.52<br>-0.27<br>0.00 | 16.80<br>-0.34<br>0.00 | 18.84<br>-0.30<br>0.00 | 19.91<br>-0.32<br>0.00 | 8.38<br>5.59<br>-260.73    | 19.04<br>-0.38<br>0.00 | 20.45<br>-0.50<br>0.00 | 17.78<br>-0.42<br>0.00 | 18.48<br>-0.33<br>-0.29 | 18.39<br>0.05<br>-19.01  | 20.75<br>-0.28<br>-3.05 | 18.97<br>0.16<br>-30.04  | 21.52<br>0.16<br>-27.31  | 20.93<br>-0.27<br>0.00 | 20.35<br>-0.24<br>0.00 | 19.88<br>-0.35<br>0.00 | 18.53<br>-0.29<br>0.00 | 17.17<br>-0.27<br>0.00 | 12.03<br>-0.23<br>0.00 |
| SHOEMAKER___GT<br>23640     | 18.49<br>1.21<br>0.00  | 17.32<br>1.08<br>0.00  | 15.19<br>0.90<br>0.00  | 14.43<br>0.85<br>0.00  | 16.18<br>0.94<br>0.00  | 14.71<br>0.92<br>0.00  | 18.28<br>1.14<br>0.00  | 20.46<br>1.31<br>0.00  | 22.10<br>1.87<br>0.00  | 12.87<br>-26.48<br>-297.30 | 21.24<br>1.82<br>0.00  | 22.84<br>1.90<br>0.00  | 19.89<br>1.70<br>0.00  | 20.56<br>1.71<br>-0.33  | 20.88<br>-0.12<br>-21.68 | 23.22<br>1.75<br>-3.47  | 21.93<br>-1.08<br>-34.25 | 24.54<br>-0.64<br>-31.13 | 23.30<br>2.10<br>0.00  | 22.65<br>2.05<br>0.00  | 22.25<br>2.01<br>0.00  | 20.63<br>1.81<br>0.00  | 19.04<br>1.60<br>0.00  | 13.14<br>0.88<br>0.00  |
| SHOREHAM_IC_1<br>23715      | 19.00<br>1.71<br>0.00  | 17.78<br>1.54<br>0.00  | 15.54<br>1.25<br>0.00  | 14.77<br>1.18<br>0.00  | 16.57<br>1.33<br>0.00  | 15.08<br>1.29<br>0.00  | 18.82<br>1.68<br>0.00  | 20.37<br>1.23<br>0.00  | 22.40<br>2.16<br>0.00  | 6.48<br>-32.87<br>-297.30  | 21.80<br>2.38<br>0.00  | 23.40<br>2.45<br>0.00  | 20.17<br>1.98<br>0.00  | 20.89<br>2.04<br>-0.33  | 20.86<br>-0.14<br>-21.68 | 23.38<br>1.92<br>-3.47  | 21.74<br>-1.28<br>-34.25 | 24.32<br>-0.87<br>-31.13 | 24.00<br>2.79<br>0.00  | 23.31<br>2.71<br>0.00  | 22.59<br>2.35<br>0.00  | 20.32<br>1.50<br>0.00  | 19.15<br>1.71<br>0.00  | 13.23<br>0.96<br>0.00  |
| SHOREHAM_IC_2<br>23716      | 19.00<br>1.71<br>0.00  | 17.78<br>1.54<br>0.00  | 15.54<br>1.25<br>0.00  | 14.77<br>1.18<br>0.00  | 16.57<br>1.33<br>0.00  | 15.08<br>1.29<br>0.00  | 18.82<br>1.68<br>0.00  | 20.37<br>1.23<br>0.00  | 22.40<br>2.16<br>0.00  | 6.48<br>-32.87<br>-297.30  | 21.80<br>2.38<br>0.00  | 23.40<br>2.45<br>0.00  | 20.17<br>1.98<br>0.00  | 20.89<br>2.04<br>-0.33  | 20.86<br>-0.14<br>-21.68 | 23.38<br>1.92<br>-3.47  | 21.74<br>-1.28<br>-34.25 | 24.32<br>-0.87<br>-31.13 | 24.00<br>2.79<br>0.00  | 23.31<br>2.71<br>0.00  | 22.59<br>2.35<br>0.00  | 20.32<br>1.50<br>0.00  | 19.15<br>1.71<br>0.00  | 13.23<br>0.96<br>0.00  |
| SISSONVILLE___<br>23735     | 17.12<br>-0.17<br>0.00 | 16.10<br>-0.14<br>0.00 | 14.21<br>-0.08<br>0.00 | 13.52<br>-0.06<br>0.00 | 15.19<br>-0.06<br>0.00 | 13.77<br>-0.02<br>0.00 | 17.16<br>0.02<br>0.00  | 19.07<br>-0.07<br>0.00 | 20.12<br>-0.12<br>0.00 | -148.93<br>4.86<br>-104.16 | 19.19<br>-0.23<br>0.00 | 20.74<br>-0.20<br>0.00 | 18.03<br>-0.16<br>0.00 | 18.46<br>-0.17<br>-0.12 | 6.95<br>0.02<br>-7.60    | 18.91<br>-0.28<br>-1.20 | 0.89<br>0.28<br>-11.84   | 4.96<br>0.15<br>-10.77   | 20.78<br>-0.43<br>0.00 | 20.08<br>-0.51<br>0.00 | 20.09<br>-0.14<br>0.00 | 18.72<br>-0.10<br>0.00 | 17.43<br>-0.01<br>0.00 | 12.26<br>0.00<br>0.00  |
| SITHE_IND_GS1<br>24169      | 16.96<br>-0.33<br>0.00 | 15.95<br>-0.29<br>0.00 | 14.03<br>-0.26<br>0.00 | 13.33<br>-0.25<br>0.00 | 14.95<br>-0.29<br>0.00 | 13.52<br>-0.27<br>0.00 | 16.85<br>-0.29<br>0.00 | 18.85<br>-0.29<br>0.00 | 19.91<br>-0.32<br>0.00 | -7.37<br>3.97<br>-246.61   | 19.12<br>-0.30<br>0.00 | 20.63<br>-0.32<br>0.00 | 17.92<br>-0.28<br>0.00 | 18.52<br>-0.27<br>-0.28 | 17.32<br>0.01<br>-17.98  | 20.61<br>-0.26<br>-2.88 | 17.33<br>0.15<br>-28.41  | 19.99<br>0.11<br>-25.83  | 20.85<br>-0.35<br>0.00 | 20.23<br>-0.37<br>0.00 | 19.83<br>-0.40<br>0.00 | 18.46<br>-0.36<br>0.00 | 17.08<br>-0.35<br>0.00 | 12.00<br>-0.26<br>0.00 |
| SITHE_IND_GS2<br>24170      | 16.96<br>-0.33<br>0.00 | 15.95<br>-0.29<br>0.00 | 14.03<br>-0.26<br>0.00 | 13.33<br>-0.25<br>0.00 | 14.95<br>-0.29<br>0.00 | 13.52<br>-0.27<br>0.00 | 16.85<br>-0.29<br>0.00 | 18.85<br>-0.29<br>0.00 | 19.91<br>-0.32<br>0.00 | -7.37<br>3.97<br>-246.61   | 19.12<br>-0.30<br>0.00 | 20.63<br>-0.32<br>0.00 | 17.92<br>-0.28<br>0.00 | 18.52<br>-0.27<br>-0.28 | 17.32<br>0.01<br>-17.98  | 20.61<br>-0.26<br>-2.88 | 17.33<br>0.15<br>-28.41  | 19.99<br>0.11<br>-25.83  | 20.85<br>-0.35<br>0.00 | 20.23<br>-0.37<br>0.00 | 19.83<br>-0.40<br>0.00 | 18.46<br>-0.36<br>0.00 | 17.08<br>-0.35<br>0.00 | 12.00<br>-0.26<br>0.00 |
| SITHE_IND_GS3<br>24171      | 16.96<br>-0.33<br>0.00 | 15.95<br>-0.29<br>0.00 | 14.03<br>-0.26<br>0.00 | 13.33<br>-0.25<br>0.00 | 14.95<br>-0.29<br>0.00 | 13.52<br>-0.27<br>0.00 | 16.85<br>-0.29<br>0.00 | 18.85<br>-0.29<br>0.00 | 19.91<br>-0.32<br>0.00 | -7.37<br>3.97<br>-246.61   | 19.12<br>-0.30<br>0.00 | 20.63<br>-0.32<br>0.00 | 17.92<br>-0.28<br>0.00 | 18.52<br>-0.27<br>-0.28 | 17.32<br>0.01<br>-17.98  | 20.61<br>-0.26<br>-2.88 | 17.33<br>0.15<br>-28.41  | 19.99<br>0.11<br>-25.83  | 20.85<br>-0.35<br>0.00 | 20.23<br>-0.37<br>0.00 | 19.83<br>-0.40<br>0.00 | 18.46<br>-0.36<br>0.00 | 17.08<br>-0.35<br>0.00 | 12.00<br>-0.26<br>0.00 |
| SITHE_IND_GS4<br>24172      | 16.96<br>-0.33<br>0.00 | 15.95<br>-0.29<br>0.00 | 14.03<br>-0.26<br>0.00 | 13.33<br>-0.25<br>0.00 | 14.95<br>-0.29<br>0.00 | 13.52<br>-0.27<br>0.00 | 16.85<br>-0.29<br>0.00 | 18.85<br>-0.29<br>0.00 | 19.91<br>-0.32<br>0.00 | -7.37<br>3.97<br>-246.61   | 19.12<br>-0.30<br>0.00 | 20.63<br>-0.32<br>0.00 | 17.92<br>-0.28<br>0.00 | 18.52<br>-0.27<br>-0.28 | 17.32<br>0.01<br>-17.98  | 20.61<br>-0.26<br>-2.88 | 17.33<br>0.15<br>-28.41  | 19.99<br>0.11<br>-25.83  | 20.85<br>-0.35<br>0.00 | 20.23<br>-0.37<br>0.00 | 19.83<br>-0.40<br>0.00 | 18.46<br>-0.36<br>0.00 | 17.08<br>-0.35<br>0.00 | 12.00<br>-0.26<br>0.00 |
| SITHE___BATAVIA<br>24024    | 17.48<br>0.19<br>0.00  | 16.56<br>0.31<br>0.00  | 14.58<br>0.29<br>0.00  | 13.89<br>0.31<br>0.00  | 15.51<br>0.26<br>0.00  | 13.95<br>0.16<br>0.00  | 17.59<br>0.45<br>0.00  | 19.77<br>0.63<br>0.00  | 20.90<br>0.67<br>0.00  | 5.17<br>-3.12<br>-266.24   | 19.98<br>0.56<br>0.00  | 21.67<br>0.73<br>0.00  | 18.77<br>0.58<br>0.00  | 19.48<br>0.66<br>-0.30  | 18.89<br>0.15<br>-19.41  | 21.74<br>0.64<br>-3.11  | 19.16<br>-0.29<br>-30.68 | 22.08<br>0.14<br>-27.89  | 22.29<br>0.32<br>-0.76 | 21.14<br>0.32<br>-0.22 | 20.33<br>0.09<br>0.00  | 19.08<br>0.25<br>0.00  | 17.69<br>0.25<br>0.00  | 12.44<br>0.18<br>0.00  |
| SITHE___INDEPEND<br>23800   | 16.96<br>-0.33<br>0.00 | 15.95<br>-0.29<br>0.00 | 14.03<br>-0.26<br>0.00 | 13.33<br>-0.25<br>0.00 | 14.95<br>-0.29<br>0.00 | 13.52<br>-0.27<br>0.00 | 16.85<br>-0.29<br>0.00 | 18.85<br>-0.29<br>0.00 | 19.91<br>-0.32<br>0.00 | -7.37<br>3.97<br>-246.61   | 19.12<br>-0.30<br>0.00 | 20.63<br>-0.32<br>0.00 | 17.92<br>-0.28<br>0.00 | 18.52<br>-0.27<br>-0.28 | 17.32<br>0.01<br>-17.98  | 20.61<br>-0.26<br>-2.88 | 17.33<br>0.15<br>-28.41  | 19.99<br>0.11<br>-25.83  | 20.85<br>-0.35<br>0.00 | 20.23<br>-0.37<br>0.00 | 19.83<br>-0.40<br>0.00 | 18.46<br>-0.36<br>0.00 | 17.08<br>-0.35<br>0.00 | 12.00<br>-0.26<br>0.00 |
| SITHE___MASSENA<br>23902    | 16.99<br>-0.30<br>0.00 | 15.99<br>-0.26<br>0.00 | 14.11<br>-0.18<br>0.00 | 13.42<br>-0.16<br>0.00 | 15.07<br>-0.17<br>0.00 | 13.64<br>-0.15<br>0.00 | 16.94<br>-0.20<br>0.00 | 18.80<br>-0.34<br>0.00 | 19.83<br>-0.40<br>0.00 | -182.23<br>7.98<br>-67.73  | 18.95<br>-0.47<br>0.00 | 20.48<br>-0.47<br>0.00 | 17.80<br>-0.39<br>0.00 | 18.18<br>-0.41<br>-0.08 | 4.29<br>0.02<br>-4.94    | 18.32<br>-0.44<br>-0.77 | -3.35<br>0.31<br>-7.57   | 1.11<br>0.18<br>-6.88    | 20.74<br>-0.46<br>0.00 | 20.07<br>-0.53<br>0.00 | 19.88<br>-0.35<br>0.00 | 18.55<br>-0.28<br>0.00 | 17.25<br>-0.19<br>0.00 | 12.15<br>-0.11<br>0.00 |

|  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                            |                         |                         |                        |                         |                          |                         |                          |                           |                         |                        |                        |                        |                        |                        |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SITHE___OGDNSBRG<br>24021                | 17.22<br>-0.07<br>0.00 | 16.20<br>-0.05<br>0.00 | 14.29<br>0.01<br>0.00  | 13.59<br>0.01<br>0.00  | 15.28<br>0.03<br>0.00  | 13.85<br>0.06<br>0.00  | 17.26<br>0.12<br>0.00  | 19.16<br>0.02<br>0.00  | 20.22<br>-0.01<br>0.00 | -168.23<br>3.75<br>-85.97  | 19.28<br>-0.14<br>0.00  | 20.85<br>-0.10<br>0.00  | 18.12<br>-0.07<br>0.00 | 18.54<br>-0.07<br>-0.10 | 5.62<br>0.02<br>-6.27    | 18.85<br>-0.13<br>-0.99 | -1.38<br>0.14<br>-9.71   | 2.96<br>0.08<br>-8.83     | 21.12<br>-0.08<br>0.00  | 20.44<br>-0.16<br>0.00 | 20.28<br>0.05<br>0.00  | 18.90<br>0.07<br>0.00  | 17.55<br>0.11<br>0.00  | 12.34<br>0.08<br>0.00  |
| SITHE___STERLING<br>23777                | 17.78<br>0.49<br>0.00  | 16.70<br>0.46<br>0.00  | 14.66<br>0.37<br>0.00  | 13.94<br>0.36<br>0.00  | 15.65<br>0.41<br>0.00  | 14.19<br>0.40<br>0.00  | 17.78<br>0.64<br>0.00  | 19.91<br>0.76<br>0.00  | 21.04<br>0.80<br>0.00  | 5.00<br>-10.03<br>-272.98  | 20.20<br>0.78<br>0.00   | 21.80<br>0.85<br>0.00   | 18.92<br>0.73<br>0.00  | 19.57<br>0.75<br>-0.31  | 19.23<br>0.00<br>-19.90  | 21.91<br>0.74<br>-3.19  | 19.74<br>-0.47<br>-31.44 | 22.44<br>-0.19<br>-28.58  | 22.04<br>0.84<br>0.00   | 21.42<br>0.82<br>0.00  | 20.98<br>0.74<br>0.00  | 19.47<br>0.64<br>0.00  | 17.97<br>0.53<br>0.00  | 12.60<br>0.33<br>0.00  |
| SOUTH CAIRO___GT<br>23612                | 18.57<br>1.29<br>0.00  | 17.40<br>1.16<br>0.00  | 15.26<br>0.97<br>0.00  | 14.50<br>0.91<br>0.00  | 16.28<br>1.03<br>0.00  | 14.79<br>1.00<br>0.00  | 18.44<br>1.29<br>0.00  | 20.64<br>1.49<br>0.00  | 21.89<br>1.65<br>0.00  | 14.97<br>-22.87<br>-295.79 | 21.06<br>1.64<br>0.00   | 22.65<br>1.70<br>0.00   | 19.70<br>1.51<br>0.00  | 20.37<br>1.52<br>-0.33  | 20.81<br>-0.08<br>-21.56 | 22.94<br>1.50<br>-3.46  | 21.90<br>-0.95<br>-34.08 | 24.46<br>-0.57<br>-30.98  | 23.06<br>1.85<br>0.00   | 22.40<br>1.81<br>0.00  | 21.98<br>1.74<br>0.00  | 20.38<br>1.56<br>0.00  | 18.82<br>1.38<br>0.00  | 13.19<br>0.93<br>0.00  |
| SOUTH HAMPTN___IC<br>23720               | 19.49<br>2.21<br>0.00  | 18.23<br>1.99<br>0.00  | 15.93<br>1.64<br>0.00  | 15.14<br>1.56<br>0.00  | 17.01<br>1.77<br>0.00  | 15.50<br>1.71<br>0.00  | 19.38<br>2.24<br>0.00  | 21.09<br>1.95<br>0.00  | 23.16<br>2.93<br>0.00  | -3.30<br>-42.65<br>-297.30 | 22.55<br>3.13<br>0.00   | 24.24<br>3.29<br>0.00   | 20.94<br>2.75<br>0.00  | 21.66<br>2.81<br>-0.33  | 20.84<br>2.63<br>-21.68  | 24.09<br>2.63<br>-3.47  | 21.29<br>-1.73<br>-34.25 | 24.12<br>-1.07<br>-31.13  | 24.84<br>3.64<br>0.00   | 24.12<br>3.52<br>0.00  | 23.34<br>3.11<br>0.00  | 21.02<br>2.20<br>0.00  | 19.69<br>2.25<br>0.00  | 13.59<br>1.33<br>0.00  |
| SOUTHOLD___IC<br>23719                   | 19.74<br>2.46<br>0.00  | 18.47<br>2.23<br>0.00  | 16.14<br>1.86<br>0.00  | 15.35<br>1.77<br>0.00  | 17.25<br>2.01<br>0.00  | 15.73<br>1.94<br>0.00  | 19.68<br>2.54<br>0.00  | 21.44<br>2.30<br>0.00  | 23.55<br>3.31<br>0.00  | -8.20<br>-47.55<br>-297.30 | 22.93<br>3.51<br>0.00   | 24.64<br>3.69<br>0.00   | 21.30<br>3.11<br>0.00  | 22.02<br>3.17<br>-0.33  | 20.83<br>-0.17<br>-21.68 | 24.44<br>2.98<br>-3.47  | 21.06<br>-1.96<br>-34.25 | 24.01<br>-1.18<br>-31.13  | 25.30<br>4.10<br>0.00   | 24.55<br>3.96<br>0.00  | 23.74<br>3.50<br>0.00  | 21.38<br>2.55<br>0.00  | 19.99<br>2.55<br>0.00  | 13.78<br>1.52<br>0.00  |
| ST LAWRENCE___<br>23600                  | 16.72<br>-0.56<br>0.00 | 15.73<br>-0.51<br>0.00 | 13.89<br>-0.40<br>0.00 | 13.21<br>-0.37<br>0.00 | 14.83<br>-0.42<br>0.00 | 13.41<br>-0.38<br>0.00 | 16.62<br>-0.52<br>0.00 | 18.45<br>-0.69<br>0.00 | 19.49<br>-0.75<br>0.00 | -189.53<br>11.06<br>-57.36 | 18.65<br>-0.77<br>0.00  | 20.12<br>-0.82<br>0.00  | 17.49<br>-0.70<br>0.00 | 17.86<br>-0.72<br>-0.06 | 3.54<br>0.03<br>-4.18    | 17.91<br>-0.73<br>-0.65 | -4.40<br>0.48<br>-6.35   | 0.09<br>0.27<br>-5.78     | 20.43<br>-0.77<br>0.00  | 19.83<br>-0.76<br>0.00 | 19.56<br>-0.68<br>0.00 | 18.25<br>-0.58<br>0.00 | 16.97<br>-0.47<br>0.00 | 11.96<br>-0.30<br>0.00 |
| STATION 5_MISC_HYD<br>23604              | 17.42<br>0.14<br>0.00  | 16.43<br>0.18<br>0.00  | 14.44<br>0.15<br>0.00  | 13.73<br>0.15<br>0.00  | 15.37<br>0.12<br>0.00  | 13.89<br>0.10<br>0.00  | 17.47<br>0.33<br>0.00  | 19.61<br>0.47<br>0.00  | 20.76<br>0.52<br>0.00  | 0.57<br>-4.43<br>-262.95   | 18.41<br>0.48<br>1.49   | 18.84<br>0.59<br>2.69   | 17.93<br>0.48<br>0.74  | 17.93<br>0.54<br>1.13   | 13.53<br>0.06<br>-14.15  | 18.64<br>0.54<br>-0.11  | 13.94<br>-0.29<br>-25.46 | 14.62<br>-0.02<br>-20.59  | 20.61<br>0.37<br>0.97   | 20.20<br>0.26<br>0.66  | 20.34<br>0.11<br>0.00  | 18.98<br>0.15<br>0.00  | 17.56<br>0.12<br>0.00  | 12.32<br>0.06<br>0.00  |
| STA_168_34_KV_BK1_2_REV_LBMP_B<br>345032 | 17.50<br>0.21<br>0.00  | 16.47<br>0.23<br>0.00  | 14.47<br>0.19<br>0.00  | 13.78<br>0.20<br>0.00  | 15.45<br>0.20<br>0.00  | 13.99<br>0.19<br>0.00  | 17.60<br>0.45<br>0.00  | 19.76<br>0.62<br>0.00  | 20.91<br>0.68<br>0.00  | -1.55<br>-6.86<br>-263.25  | 20.05<br>0.63<br>0.00   | 21.68<br>0.74<br>0.00   | 18.81<br>0.61<br>0.00  | 19.49<br>0.68<br>-0.30  | 18.57<br>0.04<br>-19.20  | 21.73<br>0.67<br>-3.08  | 18.73<br>-0.38<br>-30.34 | 21.55<br>-0.08<br>-27.58  | 21.78<br>0.58<br>0.00   | 21.09<br>0.49<br>0.00  | 20.58<br>0.34<br>0.00  | 19.16<br>0.34<br>0.00  | 17.70<br>0.27<br>0.00  | 12.41<br>0.14<br>0.00  |
| STA_56_34_KV_BUS2_REV_LBMP_B<br>345033   | 17.26<br>-0.02<br>0.00 | 16.27<br>0.03<br>0.00  | 14.30<br>0.02<br>0.00  | 13.61<br>0.03<br>0.00  | 15.24<br>0.00<br>0.00  | 13.78<br>-0.01<br>0.00 | 17.32<br>0.18<br>0.00  | 19.46<br>0.31<br>0.00  | 20.60<br>0.36<br>0.00  | 2.49<br>-2.64<br>-263.08   | 18.44<br>0.33<br>1.31   | 18.99<br>0.42<br>2.38   | 17.87<br>0.34<br>0.66  | 17.95<br>0.41<br>0.98   | 14.09<br>0.06<br>-14.70  | 18.83<br>0.39<br>-0.45  | 14.60<br>-0.19<br>-26.02 | 15.45<br>0.02<br>-21.38   | 20.57<br>0.22<br>0.86   | 20.14<br>0.12<br>0.58  | 20.21<br>-0.02<br>0.00 | 18.84<br>0.02<br>0.00  | 17.43<br>-0.01<br>0.00 | 12.22<br>-0.04<br>0.00 |
| STEEL___WIND<br>323596                   | 17.59<br>0.31<br>0.00  | 16.69<br>0.45<br>0.00  | 14.70<br>0.41<br>0.00  | 14.02<br>0.44<br>0.00  | 15.64<br>0.40<br>0.00  | 14.02<br>0.23<br>0.00  | 17.62<br>0.47<br>0.00  | 19.74<br>0.60<br>0.00  | 20.83<br>0.60<br>0.00  | 21.09<br>-1.30<br>-280.34  | 35.74<br>0.41<br>-15.91 | 48.71<br>0.57<br>-27.19 | 27.74<br>0.44<br>-9.11 | 36.63<br>0.56<br>-17.55 | 81.37<br>0.19<br>-81.85  | 61.91<br>0.60<br>-43.32 | 87.12<br>-0.30<br>-98.65 | 119.90<br>0.20<br>-125.65 | 34.93<br>0.30<br>-13.42 | 29.17<br>0.27<br>-8.31 | 20.31<br>0.07<br>0.00  | 19.08<br>0.26<br>0.00  | 17.73<br>0.29<br>0.00  | 12.50<br>0.23<br>0.00  |
| STEUBEN_REC_LFGE<br>323667               | 18.15<br>0.87<br>0.00  | 17.15<br>0.91<br>0.00  | 15.07<br>0.78<br>0.00  | 14.35<br>0.77<br>0.00  | 16.04<br>0.80<br>0.00  | 14.46<br>0.67<br>0.00  | 18.24<br>1.10<br>0.00  | 20.52<br>1.38<br>0.00  | 21.64<br>1.41<br>0.00  | 2.51<br>-13.75<br>-274.22  | 25.19<br>1.29<br>-4.48  | 30.20<br>1.51<br>-7.74  | 21.61<br>1.24<br>-2.17 | 24.40<br>1.36<br>-4.53  | 34.47<br>0.13<br>-35.01  | 32.18<br>1.32<br>-12.87 | 35.48<br>-0.78<br>-47.49 | 45.13<br>-0.11<br>-51.19  | 25.79<br>1.27<br>-3.31  | 23.89<br>1.17<br>-2.12 | 21.17<br>0.94<br>0.00  | 19.75<br>0.92<br>0.00  | 18.24<br>0.80<br>0.00  | 12.83<br>0.57<br>0.00  |
| STONY___BROOK<br>24151                   | 19.00<br>1.72<br>0.00  | 17.77<br>1.53<br>0.00  | 15.52<br>1.24<br>0.00  | 14.75<br>1.17<br>0.00  | 16.56<br>1.32<br>0.00  | 15.07<br>1.28<br>0.00  | 18.80<br>1.66<br>0.00  | 20.66<br>1.52<br>0.00  | 22.43<br>2.20<br>0.00  | 6.34<br>-33.01<br>-297.30  | 21.75<br>2.33<br>0.00   | 23.36<br>2.41<br>0.00   | 20.23<br>2.03<br>0.00  | 20.94<br>2.09<br>-0.33  | 20.87<br>-0.13<br>-21.68 | 23.43<br>1.97<br>-3.47  | 21.72<br>-1.30<br>-34.25 | 24.35<br>-0.83<br>-31.13  | 23.90<br>2.70<br>0.00   | 23.22<br>2.62<br>0.00  | 22.58<br>2.34<br>0.00  | 20.56<br>1.74<br>0.00  | 19.18<br>1.74<br>0.00  | 13.32<br>1.06<br>0.00  |
| STURGEON_POOL_HYD<br>23609               | 18.35<br>1.07<br>0.00  | 17.17<br>0.93<br>0.00  | 15.05<br>0.76<br>0.00  | 14.29<br>0.71<br>0.00  | 16.03<br>0.79<br>0.00  | 14.59<br>0.80<br>0.00  | 18.11<br>0.96<br>0.00  | 20.25<br>1.10<br>0.00  | 21.57<br>1.34<br>0.00  | 18.28<br>-20.32<br>-296.55 | 20.73<br>1.31<br>0.00   | 22.28<br>1.34<br>0.00   | 19.40<br>1.20<br>0.00  | 20.05<br>1.20<br>-0.33  | 20.84<br>-0.11<br>-21.62 | 22.71<br>1.25<br>-3.46  | 22.16<br>-0.78<br>-34.17 | 24.60<br>-0.51<br>-31.06  | 22.70<br>1.50<br>0.00   | 22.05<br>1.45<br>0.00  | 21.66<br>1.43<br>0.00  | 20.11<br>1.28<br>0.00  | 18.58<br>1.14<br>0.00  | 13.04<br>0.77<br>0.00  |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G<br>345026 | 18.55<br>1.26<br>0.00  | 17.37<br>1.13<br>0.00  | 15.23<br>0.94<br>0.00  | 14.46<br>0.88<br>0.00  | 16.21<br>0.97<br>0.00  | 14.75<br>0.96<br>0.00  | 18.32<br>1.18<br>0.00  | 20.48<br>1.34<br>0.00  | 21.88<br>1.65<br>0.00  | 15.59<br>-23.76<br>-297.30 | 21.01<br>1.59<br>0.00   | 22.60<br>1.65<br>0.00   | 19.67<br>1.48<br>0.00  | 20.34<br>1.49<br>-0.33  | 20.88<br>-0.12<br>-21.68 | 23.00<br>1.53<br>-3.47  | 22.07<br>-0.95<br>-34.25 | 24.60<br>-0.59<br>-31.13  | 23.04<br>1.84<br>0.00   | 22.38<br>1.79<br>0.00  | 21.99<br>1.75<br>0.00  | 20.41<br>1.59<br>0.00  | 18.86<br>1.42<br>0.00  | 13.17<br>0.91<br>0.00  |
| SYNERGY___BIOGAS<br>323694               | 17.48<br>0.19<br>0.00  | 16.56<br>0.31<br>0.00  | 14.58<br>0.29<br>0.00  | 13.89<br>0.31<br>0.00  | 15.51<br>0.26<br>0.00  | 13.95<br>0.16<br>0.00  | 17.59<br>0.45<br>0.00  | 19.77<br>0.63<br>0.00  | 20.90<br>0.67<br>0.00  | 5.17<br>-3.12<br>-266.24   | 19.98<br>0.56<br>0.00   | 21.67<br>0.73<br>0.00   | 18.77<br>0.58<br>0.00  | 19.48<br>0.66<br>-0.30  | 18.89<br>0.15<br>-19.41  | 21.74<br>0.64<br>-3.11  | 19.16<br>-0.29<br>-30.68 | 22.08<br>0.14<br>-27.89   | 22.29<br>0.32<br>-0.76  | 21.14<br>0.32<br>-0.22 | 20.33<br>0.09<br>0.00  | 19.08<br>0.25<br>0.00  | 17.69<br>0.25<br>0.00  | 12.44<br>0.18<br>0.00  |

|   |                        |                        |                        |                        |                        |                        |                       |                        |                        |                            |                        |                        |                        |                         |                          |                         |                          |                          |                        |                        |                        |                        |                        |                       |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|----------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|
| SYRACUSE___ENERGY_ST1<br>323597               | 17.36<br>0.07<br>0.00  | 16.32<br>0.08<br>0.00  | 14.35<br>0.06<br>0.00  | 13.64<br>0.06<br>0.00  | 15.30<br>0.06<br>0.00  | 13.85<br>0.06<br>0.00  | 17.31<br>0.16<br>0.00 | 19.37<br>0.23<br>0.00  | 20.48<br>0.25<br>0.00  | -4.60<br>-3.25<br>-256.61  | 19.68<br>0.26<br>0.00  | 21.23<br>0.28<br>0.00  | 18.42<br>0.23<br>0.00  | 19.06<br>0.26<br>-0.29  | 18.05<br>0.00<br>-18.71  | 21.23<br>0.24<br>-3.00  | 18.17<br>-0.16<br>-29.56 | 20.89<br>-0.04<br>-26.88 | 21.42<br>0.21<br>0.00  | 20.79<br>0.19<br>0.00  | 20.36<br>0.12<br>0.00  | 18.94<br>0.12<br>0.00  | 17.51<br>0.08<br>0.00  | 12.30<br>0.04<br>0.00 |
| SYRACUSE___ENERGY_ST2<br>323598               | 17.36<br>0.07<br>0.00  | 16.32<br>0.08<br>0.00  | 14.35<br>0.06<br>0.00  | 13.64<br>0.06<br>0.00  | 15.30<br>0.06<br>0.00  | 13.85<br>0.06<br>0.00  | 17.31<br>0.16<br>0.00 | 19.37<br>0.23<br>0.00  | 20.48<br>0.25<br>0.00  | -4.60<br>-3.25<br>-256.61  | 19.68<br>0.26<br>0.00  | 21.23<br>0.28<br>0.00  | 18.42<br>0.23<br>0.00  | 19.06<br>0.26<br>-0.29  | 18.05<br>0.00<br>-18.71  | 21.23<br>0.24<br>-3.00  | 18.17<br>-0.16<br>-29.56 | 20.89<br>-0.04<br>-26.88 | 21.42<br>0.21<br>0.00  | 20.79<br>0.19<br>0.00  | 20.36<br>0.12<br>0.00  | 18.94<br>0.12<br>0.00  | 17.51<br>0.08<br>0.00  | 12.30<br>0.04<br>0.00 |
| SYRACUSE___POWER<br>24017                     | 17.40<br>0.12<br>0.00  | 16.36<br>0.12<br>0.00  | 14.37<br>0.09<br>0.00  | 13.66<br>0.08<br>0.00  | 15.32<br>0.08<br>0.00  | 13.87<br>0.08<br>0.00  | 17.33<br>0.19<br>0.00 | 19.41<br>0.26<br>0.00  | 20.51<br>0.28<br>0.00  | -2.12<br>-3.49<br>-259.33  | 19.70<br>0.29<br>0.00  | 21.27<br>0.32<br>0.00  | 18.46<br>0.27<br>0.00  | 19.10<br>0.29<br>-0.29  | 18.26<br>0.02<br>-18.91  | 21.31<br>0.29<br>-3.03  | 18.45<br>-0.19<br>-29.88 | 21.16<br>-0.05<br>-27.16 | 21.48<br>0.28<br>0.00  | 20.84<br>0.25<br>0.00  | 20.43<br>0.19<br>0.00  | 19.00<br>0.17<br>0.00  | 17.56<br>0.12<br>0.00  | 12.33<br>0.06<br>0.00 |
| TRIGEN___CC<br>323695                         | 18.69<br>1.41<br>0.00  | 17.49<br>1.25<br>0.00  | 15.31<br>1.02<br>0.00  | 14.54<br>0.96<br>0.00  | 16.31<br>1.06<br>0.00  | 14.82<br>1.03<br>0.00  | 18.42<br>1.28<br>0.00 | 20.48<br>1.34<br>0.00  | 21.94<br>1.71<br>0.00  | 13.44<br>-25.92<br>-297.30 | 21.15<br>1.73<br>0.00  | 22.73<br>1.78<br>0.00  | 19.75<br>1.56<br>0.00  | 20.44<br>1.58<br>-0.33  | 20.89<br>-0.12<br>-21.68 | 23.02<br>1.56<br>-3.47  | 22.00<br>-1.02<br>-34.25 | 24.53<br>-0.65<br>-31.13 | 23.18<br>1.98<br>0.00  | 22.48<br>1.89<br>0.00  | 22.01<br>1.77<br>0.00  | 20.35<br>1.53<br>0.00  | 18.89<br>1.45<br>0.00  | 13.23<br>0.97<br>0.00 |
| UNION___PROCESSING_DRP<br>323587              | 17.35<br>0.07<br>0.00  | 16.36<br>0.12<br>0.00  | 14.38<br>0.10<br>0.00  | 13.68<br>0.10<br>0.00  | 15.31<br>0.07<br>0.00  | 13.85<br>0.06<br>0.00  | 17.41<br>0.26<br>0.00 | 19.54<br>0.39<br>0.00  | 20.67<br>0.44<br>0.00  | 1.68<br>-3.39<br>-263.03   | 18.41<br>0.40<br>1.41  | 18.87<br>0.50<br>2.58  | 17.89<br>0.40<br>0.70  | 17.93<br>0.47<br>1.05   | 13.83<br>0.06<br>-14.45  | 18.78<br>0.45<br>-0.34  | 14.40<br>-0.23<br>-25.86 | 15.22<br>0.02<br>-21.15  | 20.61<br>0.28<br>0.87  | 20.17<br>0.16<br>0.59  | 20.25<br>0.02<br>0.00  | 18.90<br>0.07<br>0.00  | 17.49<br>0.05<br>0.00  | 12.28<br>0.01<br>0.00 |
| UPPER HUDSON___HYD<br>24058                   | 18.94<br>1.66<br>0.00  | 17.84<br>1.60<br>0.00  | 15.66<br>1.38<br>0.00  | 14.88<br>1.29<br>0.00  | 16.59<br>1.35<br>0.00  | 14.87<br>1.08<br>0.00  | 18.52<br>1.38<br>0.00 | 20.77<br>1.63<br>0.00  | 21.90<br>1.67<br>0.00  | 12.37<br>-21.51<br>-291.83 | 20.95<br>1.53<br>0.00  | 22.52<br>1.57<br>0.00  | 19.61<br>1.42<br>0.00  | 20.32<br>1.48<br>-0.33  | 20.53<br>-0.07<br>-21.28 | 22.83<br>1.44<br>-3.41  | 21.49<br>-0.90<br>-33.62 | 24.07<br>-0.54<br>-30.56 | 22.98<br>1.78<br>0.00  | 22.37<br>1.77<br>0.00  | 22.14<br>1.90<br>0.00  | 20.41<br>1.59<br>0.00  | 18.81<br>1.37<br>0.00  | 13.17<br>0.91<br>0.00 |
| UPPER RAQUET___HYD<br>24056                   | 17.12<br>-0.17<br>0.00 | 16.10<br>-0.14<br>0.00 | 14.21<br>-0.08<br>0.00 | 13.52<br>-0.06<br>0.00 | 15.19<br>-0.06<br>0.00 | 13.77<br>-0.02<br>0.00 | 17.16<br>0.02<br>0.00 | 19.07<br>-0.07<br>0.00 | 20.12<br>-0.12<br>0.00 | -148.93<br>4.86<br>-104.16 | 19.19<br>-0.23<br>0.00 | 20.74<br>-0.20<br>0.00 | 18.03<br>-0.16<br>0.00 | 18.46<br>-0.17<br>-0.12 | 6.95<br>0.02<br>-7.60    | 18.91<br>-0.28<br>-1.20 | 0.89<br>0.28<br>-11.84   | 4.96<br>0.15<br>-10.77   | 20.78<br>-0.43<br>0.00 | 20.08<br>-0.51<br>0.00 | 20.09<br>-0.14<br>0.00 | 18.72<br>-0.10<br>0.00 | 17.43<br>-0.01<br>0.00 | 12.26<br>0.00<br>0.00 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E<br>345011 | 18.25<br>0.97<br>0.00  | 17.14<br>0.89<br>0.00  | 15.04<br>0.76<br>0.00  | 14.30<br>0.72<br>0.00  | 16.07<br>0.83<br>0.00  | 14.56<br>0.77<br>0.00  | 18.16<br>1.02<br>0.00 | 20.30<br>1.16<br>0.00  | 21.46<br>1.22<br>0.00  | 17.30<br>-15.90<br>-291.15 | 21.58<br>1.17<br>-0.99 | 23.90<br>1.24<br>-1.71 | 19.80<br>1.07<br>-0.53 | 20.97<br>1.10<br>-1.35  | 24.18<br>-0.02<br>-24.88 | 24.81<br>1.10<br>-5.72  | 25.47<br>-0.67<br>-37.38 | 29.69<br>-0.33<br>-35.97 | 23.28<br>1.24<br>-0.84 | 22.35<br>1.20<br>-0.55 | 21.39<br>1.15<br>0.00  | 19.89<br>1.06<br>0.00  | 18.39<br>0.96<br>0.00  | 12.93<br>0.67<br>0.00 |
| VISCHER___FERRY HYD<br>24020                  | 18.42<br>1.14<br>0.00  | 17.30<br>1.05<br>0.00  | 15.18<br>0.90<br>0.00  | 14.42<br>0.84<br>0.00  | 16.18<br>0.94<br>0.00  | 14.65<br>0.86<br>0.00  | 18.26<br>1.11<br>0.00 | 20.42<br>1.28<br>0.00  | 21.53<br>1.29<br>0.00  | 17.53<br>-17.00<br>-292.48 | 20.68<br>1.27<br>0.00  | 22.26<br>1.32<br>0.00  | 19.36<br>1.17<br>0.00  | 20.05<br>1.21<br>-0.33  | 20.59<br>-0.06<br>-21.33 | 22.57<br>1.17<br>-3.42  | 21.71<br>-0.75<br>-33.70 | 24.22<br>-0.46<br>-30.63 | 22.64<br>1.44<br>0.00  | 22.01<br>1.42<br>0.00  | 21.68<br>1.44<br>0.00  | 20.06<br>1.24<br>0.00  | 18.53<br>1.09<br>0.00  | 13.00<br>0.74<br>0.00 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G<br>345027     | 18.66<br>1.38<br>0.00  | 17.47<br>1.22<br>0.00  | 15.30<br>1.02<br>0.00  | 14.53<br>0.95<br>0.00  | 16.29<br>1.04<br>0.00  | 14.82<br>1.03<br>0.00  | 18.40<br>1.26<br>0.00 | 20.55<br>1.41<br>0.00  | 21.87<br>1.63<br>0.00  | 15.69<br>-23.66<br>-297.30 | 20.99<br>1.58<br>0.00  | 22.58<br>1.63<br>0.00  | 19.66<br>1.47<br>0.00  | 20.33<br>1.48<br>-0.33  | 20.89<br>-0.11<br>-21.68 | 22.98<br>1.52<br>-3.47  | 22.06<br>-0.96<br>-34.25 | 24.59<br>-0.59<br>-31.13 | 23.02<br>1.81<br>0.00  | 22.34<br>1.75<br>0.00  | 21.95<br>1.72<br>0.00  | 20.38<br>1.56<br>0.00  | 18.86<br>1.42<br>0.00  | 13.23<br>0.97<br>0.00 |
| W49TH_ST_138_KV_38M43_REV_LBMP_J<br>345008    | 18.73<br>1.45<br>0.00  | 17.54<br>1.30<br>0.00  | 15.37<br>1.08<br>0.00  | 14.59<br>1.01<br>0.00  | 16.35<br>1.10<br>0.00  | 14.89<br>1.10<br>0.00  | 18.46<br>1.31<br>0.00 | 20.61<br>1.46<br>0.00  | 21.91<br>1.68<br>0.00  | 14.22<br>-25.14<br>-297.30 | 21.05<br>1.63<br>0.00  | 22.64<br>1.69<br>0.00  | 19.73<br>1.54<br>0.00  | 20.39<br>1.54<br>-0.33  | 20.88<br>-0.12<br>-21.68 | 23.05<br>1.59<br>-3.47  | 22.03<br>-0.99<br>-34.25 | 24.57<br>-0.62<br>-31.13 | 23.07<br>1.87<br>0.00  | 22.37<br>1.78<br>0.00  | 21.99<br>1.75<br>0.00  | 20.43<br>1.60<br>0.00  | 18.91<br>1.48<br>0.00  | 13.30<br>1.04<br>0.00 |
| WADING RIVER_IC_1<br>23522                    | 19.01<br>1.73<br>0.00  | 17.78<br>1.54<br>0.00  | 15.53<br>1.25<br>0.00  | 14.76<br>1.18<br>0.00  | 16.57<br>1.32<br>0.00  | 15.08<br>1.29<br>0.00  | 18.82<br>1.67<br>0.00 | 20.31<br>1.16<br>0.00  | 22.37<br>2.14<br>0.00  | 6.74<br>-32.61<br>-297.30  | 21.79<br>2.38<br>0.00  | 23.40<br>2.45<br>0.00  | 20.15<br>1.96<br>0.00  | 20.87<br>2.02<br>-0.33  | 20.86<br>-0.14<br>-21.68 | 23.36<br>1.89<br>-3.47  | 21.75<br>-1.27<br>-34.25 | 24.33<br>-0.85<br>-31.13 | 23.97<br>2.77<br>0.00  | 23.28<br>2.69<br>0.00  | 22.54<br>2.31<br>0.00  | 20.24<br>1.42<br>0.00  | 19.11<br>1.68<br>0.00  | 13.19<br>0.93<br>0.00 |
| WADING RIVER_IC_2<br>23547                    | 19.01<br>1.73<br>0.00  | 17.78<br>1.54<br>0.00  | 15.53<br>1.25<br>0.00  | 14.76<br>1.18<br>0.00  | 16.57<br>1.32<br>0.00  | 15.08<br>1.29<br>0.00  | 18.82<br>1.67<br>0.00 | 20.31<br>1.16<br>0.00  | 22.37<br>2.14<br>0.00  | 6.74<br>-32.61<br>-297.30  | 21.79<br>2.38<br>0.00  | 23.40<br>2.45<br>0.00  | 20.15<br>1.96<br>0.00  | 20.87<br>2.02<br>-0.33  | 20.86<br>-0.14<br>-21.68 | 23.36<br>1.89<br>-3.47  | 21.75<br>-1.27<br>-34.25 | 24.33<br>-0.85<br>-31.13 | 23.97<br>2.77<br>0.00  | 23.28<br>2.69<br>0.00  | 22.54<br>2.31<br>0.00  | 20.24<br>1.42<br>0.00  | 19.11<br>1.68<br>0.00  | 13.19<br>0.93<br>0.00 |
| WADING RIVER_IC_3<br>23601                    | 19.01<br>1.73<br>0.00  | 17.78<br>1.54<br>0.00  | 15.53<br>1.25<br>0.00  | 14.76<br>1.18<br>0.00  | 16.57<br>1.32<br>0.00  | 15.08<br>1.29<br>0.00  | 18.82<br>1.67<br>0.00 | 20.31<br>1.16<br>0.00  | 22.37<br>2.14<br>0.00  | 6.74<br>-32.61<br>-297.30  | 21.79<br>2.38<br>0.00  | 23.40<br>2.45<br>0.00  | 20.15<br>1.96<br>0.00  | 20.87<br>2.02<br>-0.33  | 20.86<br>-0.14<br>-21.68 | 23.36<br>1.89<br>-3.47  | 21.75<br>-1.27<br>-34.25 | 24.33<br>-0.85<br>-31.13 | 23.97<br>2.77<br>0.00  | 23.28<br>2.69<br>0.00  | 22.54<br>2.31<br>0.00  | 20.24<br>1.42<br>0.00  | 19.11<br>1.68<br>0.00  | 13.19<br>0.93<br>0.00 |
| WALDEN___HYDRO<br>24148                       | 18.62<br>1.34<br>0.00  | 17.42<br>1.18<br>0.00  | 15.26<br>0.97<br>0.00  | 14.49<br>0.90<br>0.00  | 16.24<br>1.00<br>0.00  | 14.78<br>0.99<br>0.00  | 18.37<br>1.23<br>0.00 | 20.54<br>1.39<br>0.00  | 21.86<br>1.62<br>0.00  | 15.51<br>-23.67<br>-297.12 | 20.98<br>1.56<br>0.00  | 22.57<br>1.62<br>0.00  | 19.63<br>1.44<br>0.00  | 20.29<br>1.44<br>-0.33  | 20.89<br>-0.11<br>-21.66 | 22.95<br>1.49<br>-3.47  | 22.07<br>-0.93<br>-34.23 | 24.59<br>-0.58<br>-31.11 | 23.01<br>1.80<br>0.00  | 22.35<br>1.75<br>0.00  | 21.97<br>1.73<br>0.00  | 20.39<br>1.57<br>0.00  | 18.84<br>1.40<br>0.00  | 13.21<br>0.95<br>0.00 |

|  |                       |                       |                       |                       |                       |                       |                       |                       |                       |                            |                         |                         |                        |                         |                          |                         |                          |                          |                        |                        |                       |                       |                       |                       |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| WARRENSBURG____<br>23737                   | 18.94<br>1.66<br>0.00 | 17.84<br>1.60<br>0.00 | 15.66<br>1.38<br>0.00 | 14.88<br>1.29<br>0.00 | 16.59<br>1.35<br>0.00 | 14.87<br>1.08<br>0.00 | 18.52<br>1.38<br>0.00 | 20.77<br>1.63<br>0.00 | 21.90<br>1.67<br>0.00 | 12.37<br>-21.51<br>-291.83 | 20.95<br>1.53<br>0.00   | 22.52<br>1.57<br>0.00   | 19.61<br>1.42<br>0.00  | 20.32<br>1.48<br>-0.33  | 20.53<br>-0.07<br>-21.28 | 22.83<br>1.44<br>-3.41  | 21.49<br>-0.90<br>-33.62 | 24.07<br>-0.54<br>-30.56 | 22.98<br>1.78<br>0.00  | 22.37<br>1.77<br>0.00  | 22.14<br>1.90<br>0.00 | 20.41<br>1.59<br>0.00 | 18.81<br>1.37<br>0.00 | 13.17<br>0.91<br>0.00 |
| WATERSIDE____6 8 9<br>23538                | 18.72<br>1.43<br>0.00 | 17.53<br>1.29<br>0.00 | 15.36<br>1.07<br>0.00 | 14.58<br>1.00<br>0.00 | 16.34<br>1.09<br>0.00 | 14.88<br>1.09<br>0.00 | 18.43<br>1.28<br>0.00 | 20.55<br>1.41<br>0.00 | 21.81<br>1.58<br>0.00 | 14.63<br>-24.72<br>-297.30 | 20.96<br>1.55<br>0.00   | 22.53<br>1.58<br>0.00   | 19.65<br>1.46<br>0.00  | 20.30<br>1.45<br>-0.33  | 20.86<br>-0.14<br>-21.68 | 22.96<br>1.50<br>-3.47  | 22.08<br>-0.94<br>-34.25 | 24.60<br>-0.58<br>-31.13 | 22.97<br>1.77<br>0.00  | 22.26<br>1.67<br>0.00  | 21.92<br>1.69<br>0.00 | 20.39<br>1.57<br>0.00 | 18.89<br>1.45<br>0.00 | 13.30<br>1.04<br>0.00 |
| WDELAWARE____HYD<br>323627                 | 17.80<br>0.52<br>0.00 | 16.66<br>0.41<br>0.00 | 14.61<br>0.32<br>0.00 | 13.87<br>0.29<br>0.00 | 15.59<br>0.34<br>0.00 | 14.24<br>0.45<br>0.00 | 17.76<br>0.61<br>0.00 | 19.88<br>0.74<br>0.00 | 21.21<br>0.97<br>0.00 | 22.83<br>-15.96<br>-296.74 | 20.33<br>0.91<br>0.00   | 21.82<br>0.87<br>0.00   | 18.98<br>0.79<br>0.00  | 19.59<br>0.74<br>-0.33  | 20.85<br>-0.11<br>-21.63 | 22.26<br>0.80<br>-3.47  | 22.46<br>-0.50<br>-34.19 | 24.76<br>-0.37<br>-31.08 | 22.33<br>1.13<br>0.00  | 21.71<br>1.12<br>0.00  | 21.29<br>1.05<br>0.00 | 19.69<br>0.87<br>0.00 | 18.13<br>0.69<br>0.00 | 12.68<br>0.42<br>0.00 |
| WEST BABYLON____IC<br>23714                | 19.09<br>1.81<br>0.00 | 17.83<br>1.59<br>0.00 | 15.58<br>1.29<br>0.00 | 14.79<br>1.21<br>0.00 | 16.60<br>1.35<br>0.00 | 15.09<br>1.30<br>0.00 | 18.83<br>1.69<br>0.00 | 20.91<br>1.76<br>0.00 | 22.51<br>2.28<br>0.00 | 6.13<br>-33.22<br>-297.30  | 21.72<br>2.30<br>0.00   | 23.36<br>2.41<br>0.00   | 20.26<br>2.07<br>0.00  | 20.97<br>2.12<br>-0.33  | 20.88<br>-0.13<br>-21.68 | 23.51<br>2.05<br>-3.47  | 21.71<br>-1.31<br>-34.25 | 24.36<br>-0.83<br>-31.13 | 23.88<br>2.68<br>0.00  | 23.22<br>2.62<br>0.00  | 22.63<br>2.40<br>0.00 | 20.79<br>1.97<br>0.00 | 19.30<br>1.86<br>0.00 | 13.46<br>1.20<br>0.00 |
| WEST CANADA____HYD<br>24049                | 17.51<br>0.23<br>0.00 | 16.45<br>0.21<br>0.00 | 14.44<br>0.16<br>0.00 | 13.73<br>0.15<br>0.00 | 15.41<br>0.17<br>0.00 | 13.95<br>0.17<br>0.00 | 17.37<br>0.22<br>0.00 | 19.41<br>0.27<br>0.00 | 20.52<br>0.28<br>0.00 | 30.64<br>-4.02<br>-292.62  | 19.70<br>0.28<br>0.00   | 21.24<br>0.29<br>0.00   | 18.45<br>0.25<br>0.00  | 19.11<br>0.27<br>-0.33  | 20.65<br>-0.02<br>-21.34 | 21.68<br>0.27<br>-3.42  | 22.31<br>-0.17<br>-33.71 | 24.61<br>-0.08<br>-30.64 | 21.51<br>0.31<br>0.00  | 20.90<br>0.30<br>0.00  | 20.52<br>0.28<br>0.00 | 19.06<br>0.23<br>0.00 | 17.63<br>0.19<br>0.00 | 12.39<br>0.13<br>0.00 |
| WESTERN_NY_WIND<br>24143                   | 17.46<br>0.18<br>0.00 | 16.55<br>0.31<br>0.00 | 14.57<br>0.28<br>0.00 | 13.88<br>0.30<br>0.00 | 15.50<br>0.26<br>0.00 | 13.95<br>0.16<br>0.00 | 17.58<br>0.44<br>0.00 | 19.75<br>0.61<br>0.00 | 20.89<br>0.66<br>0.00 | 5.53<br>-2.85<br>-266.33   | 19.96<br>0.54<br>0.00   | 21.65<br>0.71<br>0.00   | 18.75<br>0.56<br>0.00  | 19.46<br>0.65<br>-0.30  | 18.90<br>0.15<br>-19.42  | 21.72<br>0.62<br>-3.11  | 19.18<br>-0.28<br>-30.69 | 22.09<br>0.15<br>-27.90  | 22.32<br>0.30<br>-0.81 | 21.13<br>0.29<br>-0.24 | 20.31<br>0.07<br>0.00 | 19.06<br>0.23<br>0.00 | 17.67<br>0.23<br>0.00 | 12.44<br>0.17<br>0.00 |
| WESTOVER____LESR<br>323668                 | 18.04<br>0.75<br>0.00 | 16.99<br>0.75<br>0.00 | 14.92<br>0.63<br>0.00 | 14.19<br>0.61<br>0.00 | 15.91<br>0.66<br>0.00 | 14.36<br>0.57<br>0.00 | 17.93<br>0.79<br>0.00 | 20.06<br>0.92<br>0.00 | 21.17<br>0.94<br>0.00 | 10.26<br>-10.65<br>-278.86 | 22.40<br>0.86<br>-2.13  | 25.60<br>0.96<br>-3.69  | 20.15<br>0.81<br>-1.15 | 21.91<br>0.87<br>-2.52  | 27.54<br>0.02<br>-28.19  | 27.17<br>0.93<br>-8.25  | 28.56<br>-0.58<br>-40.37 | 34.89<br>-0.15<br>-41.00 | 23.97<br>0.96<br>-1.81 | 22.67<br>0.89<br>-1.19 | 21.03<br>0.79<br>0.00 | 19.60<br>0.78<br>0.00 | 18.16<br>0.72<br>0.00 | 12.78<br>0.52<br>0.00 |
| WETHRSFD_WT_PWR<br>323626                  | 17.64<br>0.36<br>0.00 | 16.72<br>0.47<br>0.00 | 14.72<br>0.43<br>0.00 | 14.02<br>0.44<br>0.00 | 15.66<br>0.41<br>0.00 | 14.05<br>0.26<br>0.00 | 17.65<br>0.51<br>0.00 | 19.78<br>0.64<br>0.00 | 20.85<br>0.62<br>0.00 | 16.75<br>-3.03<br>-277.74  | 30.94<br>0.50<br>-11.02 | 40.63<br>0.66<br>-19.03 | 24.87<br>0.53<br>-6.15 | 31.49<br>0.62<br>-12.35 | 62.76<br>0.16<br>-63.27  | 49.45<br>0.64<br>-30.82 | 66.06<br>-0.31<br>-77.61 | 87.18<br>0.15<br>-92.98  | 30.68<br>0.37<br>-9.10 | 26.65<br>0.29<br>-5.76 | 20.30<br>0.07<br>0.00 | 19.05<br>0.22<br>0.00 | 17.69<br>0.25<br>0.00 | 12.46<br>0.20<br>0.00 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G<br>345015 | 18.55<br>1.27<br>0.00 | 17.37<br>1.13<br>0.00 | 15.22<br>0.94<br>0.00 | 14.45<br>0.87<br>0.00 | 16.20<br>0.96<br>0.00 | 14.74<br>0.95<br>0.00 | 18.30<br>1.16<br>0.00 | 20.43<br>1.29<br>0.00 | 21.73<br>1.49<br>0.00 | 17.24<br>-22.11<br>-297.30 | 20.86<br>1.44<br>0.00   | 22.43<br>1.48<br>0.00   | 19.53<br>1.34<br>0.00  | 20.19<br>1.34<br>-0.33  | 20.90<br>-0.11<br>-21.68 | 22.86<br>1.39<br>-3.47  | 22.16<br>-0.86<br>-34.25 | 24.63<br>-0.55<br>-31.13 | 22.87<br>1.66<br>0.00  | 22.19<br>1.59<br>0.00  | 21.81<br>1.57<br>0.00 | 20.25<br>1.43<br>0.00 | 18.74<br>1.30<br>0.00 | 13.16<br>0.90<br>0.00 |
| YORK____WARBASSE<br>23770                  | 18.78<br>1.50<br>0.00 | 17.60<br>1.36<br>0.00 | 15.41<br>1.13<br>0.00 | 14.63<br>1.05<br>0.00 | 16.38<br>1.14<br>0.00 | 14.94<br>1.15<br>0.00 | 18.51<br>1.37<br>0.00 | 20.65<br>1.51<br>0.00 | 21.89<br>1.66<br>0.00 | 12.97<br>-26.38<br>-297.30 | 21.06<br>1.64<br>0.00   | 22.62<br>1.68<br>0.00   | 19.76<br>1.57<br>0.00  | 20.40<br>1.55<br>-0.33  | 20.85<br>-0.15<br>-21.68 | 23.06<br>1.60<br>-3.47  | 21.99<br>-1.03<br>-34.25 | 24.58<br>-0.61<br>-31.13 | 23.11<br>1.91<br>0.00  | 22.35<br>1.75<br>0.00  | 22.01<br>1.78<br>0.00 | 20.47<br>1.64<br>0.00 | 18.98<br>1.54<br>0.00 | 13.35<br>1.09<br>0.00 |