

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/24/2009

| 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     | 31.46 | 30.42 | 27.55 | 24.92 | 25.53 | 27.10 | 30.28 | 35.58 | 38.66 | 42.91 | 45.55 | 47.94 | 51.01 | 58.11  | 61.50  | 61.83  | 64.40  | 58.69  | 45.57  | 42.16 | 42.07 | 37.80 | 40.15 | 39.83  |
| 24138                | 3.36  | 3.11  | 2.66  | 2.25  | 2.32  | 2.51  | 3.19  | 4.04  | 4.48  | 4.82  | 4.72  | 5.00  | 5.66  | 5.49   | 5.17   | 4.19   | 4.13   | 4.12   | 3.60   | 4.32  | 4.83  | 4.22  | 3.64  | 3.30   |
|                      | -0.05 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | -0.02 | -1.89 | -4.79 | -5.34 | -2.80 | -13.38 | -19.43 | -28.17 | -30.94 | -25.33 | -16.25 | -6.98 | -2.71 | -2.53 | -8.48 | -10.31 |
| 74TH STREET_GT_1     | 31.51 | 30.45 | 27.60 | 24.97 | 25.55 | 27.13 | 30.31 | 35.58 | 38.66 | 42.98 | 45.55 | 48.03 | 51.20 | 58.39  | 61.77  | 61.88  | 64.40  | 58.72  | 45.62  | 42.19 | 42.10 | 37.83 | 40.49 | 40.17  |
| 24260                | 3.42  | 3.14  | 2.71  | 2.29  | 2.34  | 2.53  | 3.22  | 4.04  | 4.48  | 4.82  | 4.72  | 5.04  | 5.66  | 5.49   | 5.17   | 4.19   | 4.13   | 4.15   | 3.63   | 4.35  | 4.87  | 4.25  | 3.67  | 3.33   |
|                      | -0.05 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | -0.02 | -1.96 | -4.79 | -5.39 | -3.00 | -13.66 | -19.71 | -28.22 | -30.94 | -25.33 | -16.28 | -6.98 | -2.71 | -2.53 | -8.79 | -10.62 |
| 74TH STREET_GT_2     | 31.51 | 30.45 | 27.60 | 24.97 | 25.55 | 27.13 | 30.31 | 35.58 | 38.66 | 42.98 | 45.55 | 48.03 | 51.20 | 58.39  | 61.77  | 61.88  | 64.40  | 58.72  | 45.62  | 42.19 | 42.10 | 37.83 | 40.49 | 40.17  |
| 24261                | 3.42  | 3.14  | 2.71  | 2.29  | 2.34  | 2.53  | 3.22  | 4.04  | 4.48  | 4.82  | 4.72  | 5.04  | 5.66  | 5.49   | 5.17   | 4.19   | 4.13   | 4.15   | 3.63   | 4.35  | 4.87  | 4.25  | 3.67  | 3.33   |
|                      | -0.05 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | -0.02 | -1.96 | -4.79 | -5.39 | -3.00 | -13.66 | -19.71 | -28.22 | -30.94 | -25.33 | -16.28 | -6.98 | -2.71 | -2.53 | -8.79 | -10.62 |
| ADK HUDSON___FALLS   | 30.21 | 29.47 | 26.82 | 24.31 | 24.81 | 26.39 | 29.18 | 33.62 | 36.22 | 39.67 | 44.43 | 45.75 | 44.90 | 42.78  | 42.32  | 39.75  | 38.20  | 33.60  | 40.54  | 37.68 | 38.52 | 36.35 | 35.22 | 35.57  |
| 24011                | 2.10  | 2.16  | 1.94  | 1.63  | 1.60  | 1.80  | 2.08  | 2.08  | 2.05  | 2.32  | 2.20  | 1.99  | 1.91  | 1.53   | 1.40   | 1.12   | 1.29   | 1.23   | 1.08   | 1.48  | 1.76  | 2.05  | 1.99  | 1.86   |
|                      | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | 0.00  | -1.15 | -6.19 | -6.15 | -0.44 | -2.02  | -4.02  | -9.15  | -7.58  | -3.13  | -13.74 | -5.34 | -2.24 | -3.25 | -5.20 | -7.49  |
| ADK RESOURCE___RCVRY | 30.21 | 29.47 | 26.82 | 24.31 | 24.81 | 26.39 | 29.18 | 33.62 | 36.22 | 39.67 | 44.43 | 45.75 | 44.90 | 42.78  | 42.32  | 39.75  | 38.20  | 33.60  | 40.54  | 37.68 | 38.52 | 36.35 | 35.22 | 35.57  |
| 23798                | 2.10  | 2.16  | 1.94  | 1.63  | 1.60  | 1.80  | 2.08  | 2.08  | 2.05  | 2.32  | 2.20  | 1.99  | 1.91  | 1.53   | 1.40   | 1.12   | 1.29   | 1.23   | 1.08   | 1.48  | 1.76  | 2.05  | 1.99  | 1.86   |
|                      | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | 0.00  | -1.15 | -6.19 | -6.15 | -0.44 | -2.02  | -4.02  | -9.15  | -7.58  | -3.13  | -13.74 | -5.34 | -2.24 | -3.25 | -5.20 | -7.49  |
| ADK S GLENS___FALLS  | 30.21 | 29.47 | 26.82 | 24.31 | 24.81 | 26.39 | 29.18 | 33.62 | 36.22 | 39.67 | 44.43 | 45.75 | 44.90 | 42.78  | 42.32  | 39.75  | 38.20  | 33.60  | 40.54  | 37.68 | 38.52 | 36.35 | 35.22 | 35.57  |
| 24028                | 2.10  | 2.16  | 1.94  | 1.63  | 1.60  | 1.80  | 2.08  | 2.08  | 2.05  | 2.32  | 2.20  | 1.99  | 1.91  | 1.53   | 1.40   | 1.12   | 1.29   | 1.23   | 1.08   | 1.48  | 1.76  | 2.05  | 1.99  | 1.86   |
|                      | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | 0.00  | -1.15 | -6.19 | -6.15 | -0.44 | -2.02  | -4.02  | -9.15  | -7.58  | -3.13  | -13.74 | -5.34 | -2.24 | -3.25 | -5.20 | -7.49  |
| ADK_NYS___DAM        | 30.18 | 29.44 | 26.82 | 24.36 | 24.88 | 26.37 | 29.15 | 33.69 | 36.56 | 39.78 | 44.59 | 46.20 | 45.77 | 43.65  | 43.10  | 40.30  | 38.65  | 34.19  | 40.75  | 37.97 | 38.90 | 36.36 | 35.17 | 35.33  |
| 23527                | 2.07  | 2.13  | 1.94  | 1.68  | 1.67  | 1.77  | 2.05  | 2.14  | 2.39  | 2.46  | 2.52  | 2.63  | 2.85  | 2.39   | 2.18   | 1.71   | 1.70   | 1.73   | 1.57   | 1.88  | 2.18  | 2.14  | 2.07  | 1.81   |
|                      | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | 0.00  | -1.12 | -6.03 | -5.97 | -0.38 | -2.03  | -4.02  | -9.12  | -7.62  | -3.23  | -13.46 | -5.23 | -2.20 | -3.17 | -5.07 | -7.30  |
| AIR_PRODUCTS___DRP   | 29.71 | 28.87 | 26.30 | 23.90 | 24.44 | 25.87 | 28.58 | 32.99 | 35.78 | 39.03 | 43.71 | 45.27 | 44.69 | 41.88  | 40.92  | 37.53  | 35.40  | 31.20  | 39.62  | 37.01 | 38.02 | 35.62 | 34.40 | 34.72  |
| 24190                | 1.60  | 1.56  | 1.42  | 1.22  | 1.23  | 1.28  | 1.49  | 1.45  | 1.61  | 1.70  | 1.62  | 1.69  | 1.79  | 1.65   | 1.51   | 1.24   | 1.26   | 1.23   | 1.05   | 1.23  | 1.42  | 1.40  | 1.29  | 1.18   |
|                      | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | 0.00  | -1.12 | -6.04 | -5.98 | -0.36 | -1.00  | -2.50  | -6.82  | -4.81  | -0.73  | -12.85 | -4.91 | -2.08 | -3.18 | -5.08 | -7.31  |
| ALBANY___1           | 29.71 | 28.87 | 26.30 | 23.90 | 24.44 | 25.87 | 28.58 | 32.99 | 35.78 | 39.03 | 43.71 | 45.27 | 44.69 | 41.88  | 40.92  | 37.53  | 35.40  | 31.20  | 39.62  | 37.01 | 38.02 | 35.62 | 34.40 | 34.72  |
| 23571                | 1.60  | 1.56  | 1.42  | 1.22  | 1.23  | 1.28  | 1.49  | 1.45  | 1.61  | 1.70  | 1.62  | 1.69  | 1.79  | 1.65   | 1.51   | 1.24   | 1.26   | 1.23   | 1.05   | 1.23  | 1.42  | 1.40  | 1.29  | 1.18   |
|                      | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | 0.00  | -1.12 | -6.04 | -5.98 | -0.36 | -1.00  | -2.50  | -6.82  | -4.81  | -0.73  | -12.85 | -4.91 | -2.08 | -3.18 | -5.08 | -7.31  |
| ALBANY___2           | 29.71 | 28.87 | 26.30 | 23.90 | 24.44 | 25.87 | 28.58 | 32.99 | 35.78 | 39.03 | 43.71 | 45.27 | 44.69 | 41.88  | 40.92  | 37.53  | 35.40  | 31.20  | 39.62  | 37.01 | 38.02 | 35.62 | 34.40 | 34.72  |
| 23572                | 1.60  | 1.56  | 1.42  | 1.22  | 1.23  | 1.28  | 1.49  | 1.45  | 1.61  | 1.70  | 1.62  | 1.69  | 1.79  | 1.65   | 1.51   | 1.24   | 1.26   | 1.23   | 1.05   | 1.23  | 1.42  | 1.40  | 1.29  | 1.18   |
|                      | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | 0.00  | -1.12 | -6.04 | -5.98 | -0.36 | -1.00  | -2.50  | -6.82  | -4.81  | -0.73  | -12.85 | -4.91 | -2.08 | -3.18 | -5.08 | -7.31  |
| ALBANY___3           | 29.71 | 28.87 | 26.30 | 23.90 | 24.44 | 25.87 | 28.58 | 32.99 | 35.78 | 39.03 | 43.71 | 45.27 | 44.69 | 41.88  | 40.92  | 37.53  | 35.40  | 31.20  | 39.62  | 37.01 | 38.02 | 35.62 | 34.40 | 34.72  |
| 23573                | 1.60  | 1.56  | 1.42  | 1.22  | 1.23  | 1.28  | 1.49  | 1.45  | 1.61  | 1.70  | 1.62  | 1.69  | 1.79  | 1.65   | 1.51   | 1.24   | 1.26   | 1.23   | 1.05   | 1.23  | 1.42  | 1.40  | 1.29  | 1.18   |
|                      | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | 0.00  | -1.12 | -6.04 | -5.98 | -0.36 | -1.00  | -2.50  | -6.82  | -4.81  | -0.73  | -12.85 | -4.91 | -2.08 | -3.18 | -5.08 | -7.31  |
| ALBANY___4           | 29.71 | 28.87 | 26.30 | 23.90 | 24.44 | 25.87 | 28.58 | 32.99 | 35.78 | 39.03 | 43.71 | 45.27 | 44.69 | 41.88  | 40.92  | 37.53  | 35.40  | 31.20  | 39.62  | 37.01 | 38.02 | 35.62 | 34.40 | 34.72  |
| 23574                | 1.60  | 1.56  | 1.42  | 1.22  | 1.23  | 1.28  | 1.49  | 1.45  | 1.61  | 1.70  | 1.62  | 1.69  | 1.79  | 1.65   | 1.51   | 1.24   | 1.26   | 1.23   | 1.05   | 1.23  | 1.42  | 1.40  | 1.29  | 1.18   |
|                      | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | 0.00  | -1.12 | -6.04 | -5.98 | -0.36 | -1.00  | -2.50  | -6.82  | -4.81  | -0.73  | -12.85 | -4.91 | -2.08 | -3.18 | -5.08 | -7.31  |

|                         |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |        |        |        |        |        |        |        |        |        |
|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| ALBANY___LFG            | 30.02 | 29.17 | 26.55 | 24.13 | 24.65 | 26.12 | 28.88 | 33.37 | 36.15 | 39.48 | 44.29 | 45.89 | 45.21 | 42.34  | 41.47  | 38.07  | 35.93  | 31.65  | 40.09  | 37.39  | 38.37  | 36.02  | 34.80  | 35.16  |
| 323615                  | 1.91  | 1.86  | 1.67  | 1.45  | 1.44  | 1.52  | 1.78  | 1.83  | 1.98  | 2.14  | 2.09  | 2.18  | 2.25  | 2.04   | 1.96   | 1.56   | 1.58   | 1.52   | 1.29   | 1.51   | 1.73   | 1.74   | 1.60   | 1.49   |
|                         | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | 0.00  | -1.14 | -6.15 | -6.11 | -0.41 | -1.06  | -2.61  | -7.03  | -5.02  | -0.89  | -13.09 | -5.01  | -2.12  | -3.23  | -5.17  | -7.45  |
| ALCOA_RYNLDS___DRP      | 26.30 | 25.70 | 23.34 | 21.27 | 21.79 | 23.12 | 25.67 | 29.77 | 32.38 | 34.39 | 34.17 | 29.69 | 28.70 | 23.75  | 23.66  | 27.74  | 27.68  | 27.63  | 24.41  | 29.32  | 32.63  | 29.12  | 26.35  | 24.67  |
| 24188                   | -1.74 | -1.61 | -1.54 | -1.41 | -1.42 | -1.48 | -1.35 | -1.77 | -1.78 | -1.81 | -1.87 | -1.99 | -2.13 | -2.00  | -1.88  | -1.74  | -1.64  | -1.61  | -1.31  | -1.54  | -1.90  | -1.93  | -1.68  | -1.55  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.01  | 0.00  | 0.00  | 5.91  | 11.72 | 13.48  | 11.36  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| ALLEGHENY___COGEN       | 28.41 | 27.28 | 25.31 | 23.25 | 23.76 | 25.36 | 27.25 | 33.15 | 35.09 | 37.00 | 37.49 | 39.16 | 43.35 | 39.82  | 37.80  | 31.44  | 31.28  | 30.77  | 27.44  | 31.65  | 35.16  | 32.15  | 29.18  | 26.91  |
| 23514                   | 0.36  | -0.03 | 0.42  | 0.57  | 0.56  | 0.76  | 0.22  | 1.61  | 0.92  | 0.65  | 0.68  | 0.83  | 0.81  | 0.51   | 0.48   | 0.56   | 0.59   | 0.53   | 0.10   | 0.12   | 0.38   | 0.71   | 0.53   | -0.21  |
|                         | -0.01 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.01 | 0.00  | 0.00  | 0.00  | 0.00  | -0.74 | 0.00  | -0.07  | -0.42  | -1.40  | -1.37  | -1.01  | -1.62  | -0.67  | -0.26  | -0.39  | -0.62  | -0.90  |
| ALTONA_WT_PWR           | 26.64 | 26.05 | 23.66 | 21.57 | 22.09 | 23.44 | 26.03 | 30.37 | 33.24 | 35.30 | 35.03 | 30.40 | 29.16 | 24.13  | 24.09  | 28.33  | 28.30  | 28.27  | 24.92  | 29.94  | 33.45  | 29.75  | 26.74  | 24.94  |
| 323606                  | -1.40 | -1.26 | -1.22 | -1.11 | -1.11 | -1.16 | -1.00 | -1.17 | -0.92 | -0.91 | -1.01 | -1.09 | -1.28 | -1.18  | -1.07  | -1.15  | -1.03  | -0.96  | -0.80  | -0.93  | -1.07  | -1.30  | -1.29  | -1.28  |
|                         | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.01  | 0.00  | 0.00  | 6.11  | 12.11 | 13.93  | 11.74  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| AMERICAN_REF_FUEL       | 26.17 | 25.10 | 23.61 | 21.79 | 22.19 | 23.59 | 24.68 | 30.31 | 31.13 | 32.57 | 32.88 | 34.36 | 37.99 | 34.75  | 33.12  | 27.84  | 27.77  | 27.15  | 24.30  | 28.14  | 31.27  | 28.77  | 26.27  | 24.16  |
| 24010                   | -1.88 | -2.21 | -1.27 | -0.88 | -1.02 | -1.01 | -2.35 | -1.23 | -3.04 | -3.77 | -3.86 | -3.91 | -4.55 | -4.55  | -4.17  | -2.92  | -2.82  | -3.01  | -2.91  | -3.33  | -3.49  | -2.64  | -2.33  | -2.88  |
|                         | -0.01 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.01 | 0.00  | 0.00  | -0.13 | -0.70 | -0.67 | 0.00  | -0.07  | -0.39  | -1.29  | -1.26  | -0.93  | -1.49  | -0.61  | -0.23  | -0.36  | -0.57  | -0.83  |
| ARTHUR_KILL_GT_1        | 31.52 | 30.40 | 27.55 | 24.96 | 25.54 | 27.06 | 30.15 | 35.32 | 38.45 | 42.83 | 45.47 | 47.96 | 51.06 | 58.21  | 61.63  | 64.45  | 64.88  | 64.91  | 45.63  | 64.95  | 64.95  | 71.42  | 64.95  | 54.14  |
| 23520                   | 3.42  | 3.09  | 2.66  | 2.27  | 2.32  | 2.46  | 3.05  | 3.78  | 4.27  | 4.71  | 4.65  | 5.00  | 5.62  | 5.45   | 5.17   | 4.19   | 4.13   | 4.15   | 3.65   | 4.41   | 4.90   | 4.25   | 3.62   | 3.25   |
|                         | -0.06 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.07 | 0.01  | -0.01 | -1.92 | -4.78 | -5.36 | -2.90 | -13.52 | -19.57 | -30.79 | -31.42 | -31.52 | -16.26 | -29.68 | -25.52 | -36.11 | -33.31 | -24.67 |
| ARTHUR_KILL_2           | 31.52 | 30.40 | 27.55 | 24.96 | 25.54 | 27.06 | 30.15 | 35.32 | 38.45 | 42.83 | 45.47 | 47.96 | 51.06 | 58.21  | 61.63  | 64.45  | 64.88  | 64.91  | 45.63  | 64.95  | 64.95  | 71.42  | 64.95  | 54.14  |
| 23512                   | 3.42  | 3.09  | 2.66  | 2.27  | 2.32  | 2.46  | 3.05  | 3.78  | 4.27  | 4.71  | 4.65  | 5.00  | 5.62  | 5.45   | 5.17   | 4.19   | 4.13   | 4.15   | 3.65   | 4.41   | 4.90   | 4.25   | 3.62   | 3.25   |
|                         | -0.06 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.07 | 0.01  | -0.01 | -1.92 | -4.78 | -5.36 | -2.90 | -13.52 | -19.57 | -30.79 | -31.42 | -31.52 | -16.26 | -29.68 | -25.52 | -36.11 | -33.31 | -24.67 |
| ARTHUR_KILL_3           | 31.40 | 30.34 | 27.47 | 24.86 | 25.43 | 27.01 | 30.20 | 35.48 | 38.52 | 42.80 | 45.41 | 47.78 | 50.89 | 58.02  | 61.46  | 64.31  | 64.74  | 64.74  | 45.51  | 64.83  | 64.85  | 71.33  | 64.97  | 54.18  |
| 23513                   | 3.31  | 3.03  | 2.59  | 2.18  | 2.23  | 2.41  | 3.11  | 3.94  | 4.34  | 4.67  | 4.58  | 4.81  | 5.45  | 5.26   | 4.98   | 4.04   | 3.99   | 3.98   | 3.52   | 4.29   | 4.80   | 4.16   | 3.64   | 3.30   |
|                         | -0.05 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.07 | 0.00  | -0.02 | -1.93 | -4.79 | -5.37 | -2.90 | -13.53 | -19.58 | -30.80 | -31.43 | -31.52 | -16.27 | -29.68 | -25.53 | -36.12 | -33.30 | -24.66 |
| ASHOKAN_____            | 30.90 | 29.88 | 27.07 | 24.56 | 25.16 | 26.66 | 29.68 | 34.88 | 38.10 | 41.47 | 45.49 | 47.21 | 47.65 | 47.98  | 49.18  | 49.55  | 50.41  | 46.54  | 42.10  | 40.40  | 41.08  | 37.36  | 35.50  | 35.24  |
| 23654                   | 2.80  | 2.57  | 2.19  | 1.88  | 1.95  | 2.07  | 2.59  | 3.34  | 3.93  | 4.31  | 4.29  | 4.66  | 5.11  | 4.90   | 4.61   | 3.68   | 3.61   | 3.65   | 3.06   | 3.92   | 4.38   | 3.60   | 3.14   | 2.78   |
|                         | -0.06 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.06 | 0.00  | 0.00  | -0.96 | -5.16 | -4.95 | 0.00  | -3.84  | -7.66  | -16.39 | -17.48 | -13.64 | -13.32 | -5.62  | -2.17  | -2.71  | -4.33  | -6.24  |
| ASTORIA_EAST_ENERGY_CC1 | 31.47 | 30.54 | 27.68 | 25.07 | 25.67 | 27.23 | 30.22 | 35.38 | 38.58 | 42.90 | 45.44 | 47.88 | 50.99 | 58.09  | 61.54  | 61.73  | 64.25  | 58.70  | 45.54  | 42.09  | 41.99  | 37.70  | 40.25  | 39.94  |
| 323581                  | 3.36  | 3.22  | 2.79  | 2.38  | 2.46  | 2.63  | 3.14  | 3.85  | 4.41  | 4.78  | 4.61  | 4.93  | 5.53  | 5.34   | 5.06   | 4.07   | 3.99   | 4.12   | 3.55   | 4.26   | 4.76   | 4.13   | 3.59   | 3.25   |
|                         | -0.06 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.06 | 0.01  | -0.01 | -1.92 | -4.79 | -5.36 | -2.91 | -13.52 | -19.58 | -28.19 | -30.94 | -25.34 | -16.27 | -6.97  | -2.70  | -2.52  | -8.64  | -10.46 |
| ASTORIA_EAST_ENERGY_CC2 | 31.49 | 30.57 | 27.70 | 25.09 | 25.67 | 27.23 | 30.25 | 35.38 | 38.62 | 42.94 | 45.48 | 47.92 | 50.99 | 58.13  | 61.54  | 61.76  | 64.28  | 58.73  | 45.57  | 42.09  | 42.03  | 37.70  | 40.28  | 39.94  |
| 323582                  | 3.39  | 3.25  | 2.81  | 2.40  | 2.46  | 2.63  | 3.16  | 3.85  | 4.44  | 4.82  | 4.65  | 4.96  | 5.53  | 5.38   | 5.06   | 4.10   | 4.02   | 4.15   | 3.58   | 4.26   | 4.80   | 4.13   | 3.62   | 3.25   |
|                         | -0.06 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.06 | 0.01  | -0.01 | -1.92 | -4.79 | -5.36 | -2.91 | -13.52 | -19.58 | -28.19 | -30.94 | -25.34 | -16.27 | -6.97  | -2.70  | -2.52  | -8.64  | -10.46 |
| ASTORIA_GT2_1           | 31.49 | 30.57 | 27.70 | 25.09 | 25.67 | 27.26 | 30.25 | 35.41 | 38.62 | 42.94 | 45.48 | 47.92 | 50.99 | 58.13  | 61.54  | 61.76  | 64.28  | 58.73  | 45.57  | 42.12  | 42.03  | 37.73  | 40.28  | 39.96  |
| 24094                   | 3.39  | 3.25  | 2.81  | 2.40  | 2.46  | 2.66  | 3.16  | 3.88  | 4.44  | 4.82  | 4.65  | 4.96  | 5.53  | 5.38   | 5.06   | 4.10   | 4.02   | 4.15   | 3.58   | 4.29   | 4.80   | 4.16   | 3.62   | 3.28   |
|                         | -0.06 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.06 | 0.01  | -0.01 | -1.92 | -4.79 | -5.36 | -2.91 | -13.52 | -19.58 | -28.19 | -30.94 | -25.34 | -16.27 | -6.97  | -2.70  | -2.52  | -8.64  | -10.46 |
| ASTORIA_GT2_2           | 31.49 | 30.57 | 27.70 | 25.09 | 25.67 | 27.26 | 30.25 | 35.41 | 38.62 | 42.94 | 45.48 | 47.92 | 50.99 | 58.13  | 61.54  | 61.76  | 64.28  | 58.73  | 45.57  | 42.12  | 42.03  | 37.73  | 40.28  | 39.96  |
| 24095                   | 3.39  | 3.25  | 2.81  | 2.40  | 2.46  | 2.66  | 3.16  | 3.88  | 4.44  | 4.82  | 4.65  | 4.96  | 5.53  | 5.38   | 5.06   | 4.10   | 4.02   | 4.15   | 3.58   | 4.29   | 4.80   | 4.16   | 3.62   | 3.28   |
|                         | -0.06 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.06 | 0.01  | -0.01 | -1.92 | -4.79 | -5.36 | -2.91 | -13.52 | -19.58 | -28.19 | -30.94 | -25.34 | -16.27 | -6.97  | -2.70  | -2.52  | -8.64  | -10.46 |
| ASTORIA_GT2_3           | 31.49 | 30.57 | 27.70 | 25.09 | 25.67 | 27.26 | 30.25 | 35.41 | 38.62 | 42.94 | 45.48 | 47.92 | 50.99 | 58.13  | 61.54  | 61.76  | 64.28  | 58.73  | 45.57  | 42.12  | 42.03  | 37.73  | 40.28  | 39.96  |
| 24096                   | 3.39  | 3.25  | 2.81  | 2.40  | 2.46  | 2.66  | 3.16  | 3.88  | 4.44  | 4.82  | 4.65  | 4.96  | 5.53  | 5.38   | 5.06   | 4.10   | 4.02   | 4.15   | 3.58   | 4.29   | 4.80   | 4.16   | 3.62   | 3.28   |
|                         | -0.06 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.06 | 0.01  | -0.01 | -1.92 | -4.79 | -5.36 | -2.91 | -13.52 | -19.58 | -28.19 | -30.94 | -25.34 | -16.27 | -6.97  | -2.70  | -2.52  | -8.64  | -10.46 |
| ASTORIA_GT2_4           | 31.49 | 30.57 | 27.70 | 25.09 | 25.67 | 27.26 | 30.25 | 35.41 | 38.62 | 42.94 | 45.48 | 47.92 | 50.99 | 58.13  | 61.54  | 61.76  | 64.28  | 58.73  | 45.57  | 42.12  | 42.03  | 37.73  | 40.28  | 39.96  |
| 24097                   | 3.39  | 3.25  | 2.81  | 2.40  | 2.46  | 2.66  | 3.16  | 3.88  | 4.44  | 4.82  | 4.65  | 4.96  | 5.53  | 5.38   | 5.06   | 4.10   | 4.02   | 4.15   | 3.58   | 4.29   | 4.80   | 4.16   | 3.62   | 3.28   |
|                         | -0.06 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.06 | 0.01  | -0.01 | -1.92 | -4.79 | -5.36 | -2.91 | -13.52 | -19.58 | -28.19 | -30.94 | -25.34 | -16.27 | -6.97  | -2.70  | -2.52  | -8.64  | -10.46 |
| ASTORIA_GT3_1           | 31.49 | 30.57 | 27.70 | 25.09 | 25.67 | 27.26 | 30.25 | 35.41 | 38.62 | 42.94 | 45.48 | 47.92 | 50.99 | 58.13  | 61.54  | 61.76  | 64.28  | 58.73  | 45.57  | 42.12  | 42.03  | 37.73  | 40.28  | 39.96  |
| 24098                   | 3.39  | 3.25  | 2.81  | 2.40  | 2.46  | 2.66  | 3.16  | 3.88  | 4.44  | 4.82  | 4.65  | 4.96  | 5.53  | 5.38   | 5.06   | 4.10   | 4.02   | 4.15   | 3.58   | 4.29   | 4.80   | 4.16   | 3.62   | 3.28   |
|                         | -0.06 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.06 | 0.01  | -0.01 | -1.92 | -4.79 | -5.36 | -2.91 | -13.52 | -19.58 | -28.19 | -30.94 | -25.34 | -16.27 | -6.97  | -2.70  | -2.52  | -8.64  | -10.46 |

|                        |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| ASTORIA_GT3_2<br>24099 | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01 | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97 | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52 | 40.28<br>3.62<br>-8.64 | 39.96<br>3.28<br>-10.46 |
| ASTORIA_GT3_3<br>24100 | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01 | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97 | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52 | 40.28<br>3.62<br>-8.64 | 39.96<br>3.28<br>-10.46 |
| ASTORIA_GT3_4<br>24101 | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01 | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97 | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52 | 40.28<br>3.62<br>-8.64 | 39.96<br>3.28<br>-10.46 |
| ASTORIA_GT4_1<br>24102 | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01 | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97 | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52 | 40.28<br>3.62<br>-8.64 | 39.96<br>3.28<br>-10.46 |
| ASTORIA_GT4_2<br>24103 | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01 | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97 | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52 | 40.28<br>3.62<br>-8.64 | 39.96<br>3.28<br>-10.46 |
| ASTORIA_GT4_3<br>24104 | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01 | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97 | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52 | 40.28<br>3.62<br>-8.64 | 39.96<br>3.28<br>-10.46 |
| ASTORIA_GT4_4<br>24105 | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01 | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97 | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52 | 40.28<br>3.62<br>-8.64 | 39.96<br>3.28<br>-10.46 |
| ASTORIA_GT_1<br>23523  | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01 | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97 | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52 | 40.28<br>3.62<br>-8.64 | 39.96<br>3.28<br>-10.46 |
| ASTORIA_GT_10<br>24110 | 31.58<br>3.48<br>-0.06 | 30.54<br>3.22<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.05<br>2.36<br>-0.01 | 25.63<br>2.41<br>-0.01 | 27.21<br>2.61<br>-0.01 | 30.34<br>3.24<br>-0.07 | 35.58<br>4.04<br>0.00 | 38.70<br>4.51<br>-0.02 | 43.05<br>4.89<br>-1.96 | 45.62<br>4.79<br>-4.79 | 48.07<br>5.08<br>-5.39 | 51.24<br>5.70<br>-3.00 | 58.39<br>5.49<br>-13.66 | 61.81<br>5.20<br>-19.71 | 61.91<br>4.22<br>-28.22 | 64.43<br>4.16<br>-30.94 | 58.76<br>4.18<br>-25.34 | 45.65<br>3.65<br>-16.28 | 42.22<br>4.38<br>-6.98 | 42.14<br>4.90<br>-2.71 | 37.83<br>4.25<br>-2.53 | 40.49<br>3.67<br>-8.79 | 40.17<br>3.33<br>-10.62 |
| ASTORIA_GT_11<br>24225 | 31.58<br>3.48<br>-0.06 | 30.54<br>3.22<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.05<br>2.36<br>-0.01 | 25.63<br>2.41<br>-0.01 | 27.21<br>2.61<br>-0.01 | 30.34<br>3.24<br>-0.07 | 35.58<br>4.04<br>0.00 | 38.70<br>4.51<br>-0.02 | 43.05<br>4.89<br>-1.96 | 45.62<br>4.79<br>-4.79 | 48.07<br>5.08<br>-5.39 | 51.24<br>5.70<br>-3.00 | 58.39<br>5.49<br>-13.66 | 61.81<br>5.20<br>-19.71 | 61.91<br>4.22<br>-28.22 | 64.43<br>4.16<br>-30.94 | 58.76<br>4.18<br>-25.34 | 45.65<br>3.65<br>-16.28 | 42.22<br>4.38<br>-6.98 | 42.14<br>4.90<br>-2.71 | 37.83<br>4.25<br>-2.53 | 40.49<br>3.67<br>-8.79 | 40.17<br>3.33<br>-10.62 |
| ASTORIA_GT_12<br>24226 | 31.58<br>3.48<br>-0.06 | 30.54<br>3.22<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.05<br>2.36<br>-0.01 | 25.63<br>2.41<br>-0.01 | 27.21<br>2.61<br>-0.01 | 30.34<br>3.24<br>-0.07 | 35.58<br>4.04<br>0.00 | 38.70<br>4.51<br>-0.02 | 43.05<br>4.89<br>-1.96 | 45.62<br>4.79<br>-4.79 | 48.07<br>5.08<br>-5.39 | 51.24<br>5.70<br>-3.00 | 58.39<br>5.49<br>-13.66 | 61.81<br>5.20<br>-19.71 | 61.91<br>4.22<br>-28.22 | 64.43<br>4.16<br>-30.94 | 58.76<br>4.18<br>-25.34 | 45.65<br>3.65<br>-16.28 | 42.22<br>4.38<br>-6.98 | 42.14<br>4.90<br>-2.71 | 37.83<br>4.25<br>-2.53 | 40.49<br>3.67<br>-8.79 | 40.17<br>3.33<br>-10.62 |
| ASTORIA_GT_13<br>24227 | 31.58<br>3.48<br>-0.06 | 30.54<br>3.22<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.05<br>2.36<br>-0.01 | 25.63<br>2.41<br>-0.01 | 27.21<br>2.61<br>-0.01 | 30.34<br>3.24<br>-0.07 | 35.58<br>4.04<br>0.00 | 38.70<br>4.51<br>-0.02 | 43.05<br>4.89<br>-1.96 | 45.62<br>4.79<br>-4.79 | 48.07<br>5.08<br>-5.39 | 51.24<br>5.70<br>-3.00 | 58.39<br>5.49<br>-13.66 | 61.81<br>5.20<br>-19.71 | 61.91<br>4.22<br>-28.22 | 64.43<br>4.16<br>-30.94 | 58.76<br>4.18<br>-25.34 | 45.65<br>3.65<br>-16.28 | 42.22<br>4.38<br>-6.98 | 42.14<br>4.90<br>-2.71 | 37.83<br>4.25<br>-2.53 | 40.49<br>3.67<br>-8.79 | 40.17<br>3.33<br>-10.62 |
| ASTORIA_GT_5<br>24106  | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01 | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97 | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52 | 40.28<br>3.62<br>-8.64 | 39.96<br>3.28<br>-10.46 |
| ASTORIA_GT_7<br>24107  | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01 | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97 | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52 | 40.28<br>3.62<br>-8.64 | 39.96<br>3.28<br>-10.46 |
| ASTORIA_GT_8<br>24108  | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01 | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97 | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52 | 40.28<br>3.62<br>-8.64 | 39.96<br>3.28<br>-10.46 |
| ASTORIA___2<br>24149   | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01 | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97 | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52 | 40.28<br>3.62<br>-8.64 | 39.96<br>3.28<br>-10.46 |

|                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| ASTORIA___3<br>23516   | 31.58<br>3.48<br>-0.06 | 30.54<br>3.22<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.05<br>2.36<br>-0.01 | 25.63<br>2.41<br>-0.01 | 27.21<br>2.61<br>-0.01 | 30.34<br>3.24<br>-0.07 | 35.58<br>4.04<br>0.00  | 38.70<br>4.51<br>-0.02 | 43.05<br>4.89<br>-1.96 | 45.62<br>4.79<br>-4.79 | 48.07<br>5.08<br>-5.39 | 51.24<br>5.70<br>-3.00 | 58.39<br>5.49<br>-13.66 | 61.81<br>5.20<br>-19.71 | 61.91<br>4.22<br>-28.22 | 64.43<br>4.16<br>-30.94 | 58.76<br>4.18<br>-25.34 | 45.65<br>3.65<br>-16.28 | 42.22<br>4.38<br>-6.98  | 42.14<br>4.90<br>-2.71 | 37.83<br>4.25<br>-2.53  | 40.49<br>3.67<br>-8.79  | 40.17<br>3.33<br>-10.62 |
| ASTORIA___4<br>23517   | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01  | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97  | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52  | 40.28<br>3.62<br>-8.64  | 39.96<br>3.28<br>-10.46 |
| ASTORIA___5<br>23518   | 31.49<br>3.39<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.25<br>3.16<br>-0.06 | 35.41<br>3.88<br>0.01  | 38.62<br>4.44<br>-0.01 | 42.94<br>4.82<br>-1.92 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.96<br>-5.36 | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97  | 42.03<br>4.80<br>-2.70 | 37.73<br>4.16<br>-2.52  | 40.28<br>3.62<br>-8.64  | 39.96<br>3.28<br>-10.46 |
| ATHENS_STG_1<br>23668  | 29.92<br>1.82<br>-0.06 | 29.03<br>1.72<br>0.00  | 26.35<br>1.47<br>0.00  | 23.95<br>1.27<br>0.00  | 24.51<br>1.30<br>0.00  | 25.95<br>1.35<br>0.00  | 28.79<br>1.70<br>-0.06 | 33.62<br>2.08<br>0.00  | 36.53<br>2.36<br>0.00  | 39.72<br>2.53<br>-0.98 | 43.80<br>2.49<br>-5.27 | 45.29<br>2.63<br>-5.06 | 45.52<br>2.98<br>0.00  | 38.81<br>2.82<br>3.25   | 38.58<br>2.66<br>0.98   | 38.65<br>2.15<br>-7.02  | 38.58<br>2.14<br>-7.11  | 38.58<br>2.13<br>-7.21  | 37.15<br>1.88<br>-9.55  | 37.30<br>2.25<br>-4.19  | 38.41<br>2.52<br>-1.37 | 36.02<br>2.20<br>-2.77  | 34.39<br>1.93<br>-4.43  | 34.33<br>1.73<br>-6.38  |
| ATHENS_STG_2<br>23670  | 29.92<br>1.82<br>-0.06 | 29.03<br>1.72<br>0.00  | 26.35<br>1.47<br>0.00  | 23.95<br>1.27<br>0.00  | 24.51<br>1.30<br>0.00  | 25.95<br>1.35<br>0.00  | 28.79<br>1.70<br>-0.06 | 33.62<br>2.08<br>0.00  | 36.53<br>2.36<br>0.00  | 39.72<br>2.53<br>-0.98 | 43.80<br>2.49<br>-5.27 | 45.29<br>2.63<br>-5.06 | 45.52<br>2.98<br>0.00  | 38.81<br>2.82<br>3.25   | 38.58<br>2.66<br>0.98   | 38.65<br>2.15<br>-7.02  | 38.58<br>2.14<br>-7.11  | 38.58<br>2.13<br>-7.21  | 37.15<br>1.88<br>-9.55  | 37.30<br>2.25<br>-4.19  | 38.41<br>2.52<br>-1.37 | 36.02<br>2.20<br>-2.77  | 34.39<br>1.93<br>-4.43  | 34.33<br>1.73<br>-6.38  |
| ATHENS_STG_3<br>23677  | 29.92<br>1.82<br>-0.06 | 29.03<br>1.72<br>0.00  | 26.35<br>1.47<br>0.00  | 23.95<br>1.27<br>0.00  | 24.51<br>1.30<br>0.00  | 25.95<br>1.35<br>0.00  | 28.79<br>1.70<br>-0.06 | 33.62<br>2.08<br>0.00  | 36.53<br>2.36<br>0.00  | 39.72<br>2.53<br>-0.98 | 43.80<br>2.49<br>-5.27 | 45.29<br>2.63<br>-5.06 | 45.52<br>2.98<br>0.00  | 38.81<br>2.82<br>3.25   | 38.58<br>2.66<br>0.98   | 38.65<br>2.15<br>-7.02  | 38.58<br>2.14<br>-7.11  | 38.58<br>2.13<br>-7.21  | 37.15<br>1.88<br>-9.55  | 37.30<br>2.25<br>-4.19  | 38.41<br>2.52<br>-1.37 | 36.02<br>2.20<br>-2.77  | 34.39<br>1.93<br>-4.43  | 34.33<br>1.73<br>-6.38  |
| BARRETT_IC_1<br>23704  | 31.66<br>3.56<br>-0.06 | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06 | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82 | 45.41<br>4.58<br>-4.79 | 46.70<br>4.51<br>-4.59 | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08 | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BARRETT_IC_10<br>23701 | 31.66<br>3.56<br>-0.06 | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06 | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82 | 45.41<br>4.58<br>-4.79 | 46.70<br>4.51<br>-4.59 | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08 | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BARRETT_IC_11<br>23702 | 31.66<br>3.56<br>-0.06 | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06 | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82 | 45.41<br>4.58<br>-4.79 | 46.70<br>4.51<br>-4.59 | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08 | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BARRETT_IC_12<br>23703 | 31.66<br>3.56<br>-0.06 | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06 | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82 | 45.41<br>4.58<br>-4.79 | 46.70<br>4.51<br>-4.59 | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08 | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BARRETT_IC_2<br>23705  | 31.66<br>3.56<br>-0.06 | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06 | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82 | 45.41<br>4.58<br>-4.79 | 46.70<br>4.51<br>-4.59 | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08 | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BARRETT_IC_3<br>23706  | 31.66<br>3.56<br>-0.06 | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06 | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82 | 45.41<br>4.58<br>-4.79 | 46.70<br>4.51<br>-4.59 | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08 | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BARRETT_IC_4<br>23707  | 31.66<br>3.56<br>-0.06 | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06 | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82 | 45.41<br>4.58<br>-4.79 | 46.70<br>4.51<br>-4.59 | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08 | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BARRETT_IC_5<br>23708  | 31.66<br>3.56<br>-0.06 | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06 | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82 | 45.41<br>4.58<br>-4.79 | 46.70<br>4.51<br>-4.59 | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08 | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BARRETT_IC_6<br>23709  | 31.66<br>3.56<br>-0.06 | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06 | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82 | 45.41<br>4.58<br>-4.79 | 46.70<br>4.51<br>-4.59 | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08 | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BARRETT_IC_7<br>23710  | 31.66<br>3.56<br>-0.06 | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06 | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82 | 45.41<br>4.58<br>-4.79 | 46.70<br>4.51<br>-4.59 | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08 | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |

|                             |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BARRETT_IC_8<br>23711       | 31.66<br>3.56<br>-0.06  | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06  | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82  | 45.41<br>4.58<br>-4.79  | 46.70<br>4.51<br>-4.59  | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08  | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BARRETT_IC_9<br>23700       | 31.66<br>3.56<br>-0.06  | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06  | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82  | 45.41<br>4.58<br>-4.79  | 46.70<br>4.51<br>-4.59  | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08  | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BARRETT___1<br>23545        | 31.66<br>3.56<br>-0.06  | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06  | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82  | 45.41<br>4.58<br>-4.79  | 46.70<br>4.51<br>-4.59  | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08  | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BARRETT___2<br>23546        | 31.66<br>3.56<br>-0.06  | 30.70<br>3.39<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.00<br>2.31<br>-0.01 | 25.60<br>2.39<br>-0.01 | 27.19<br>2.58<br>-0.01 | 30.57<br>3.49<br>-0.06  | 38.66<br>4.42<br>-2.71 | 43.20<br>4.85<br>-4.18 | 44.24<br>5.21<br>-2.82  | 45.41<br>4.58<br>-4.79  | 46.70<br>4.51<br>-4.59  | 47.66<br>5.11<br>-0.01 | 53.92<br>5.41<br>-9.27  | 57.23<br>4.94<br>-15.39 | 60.83<br>3.95<br>-27.40 | 67.76<br>4.11<br>-34.32 | 58.53<br>3.95<br>-25.34 | 56.62<br>3.76<br>-27.14 | 47.99<br>4.54<br>-12.59 | 45.71<br>5.11<br>-6.08  | 48.02<br>4.47<br>-12.50 | 47.28<br>3.87<br>-15.39 | 45.57<br>3.57<br>-15.78 |
| BEAVER RIVER___HYD<br>24048 | 27.87<br>-0.17<br>0.00  | 27.01<br>-0.30<br>0.00 | 24.61<br>-0.27<br>0.00 | 22.48<br>-0.20<br>0.00 | 23.02<br>-0.19<br>0.00 | 24.55<br>-0.05<br>0.00 | 26.94<br>-0.08<br>0.00  | 31.76<br>0.22<br>0.00  | 34.58<br>0.41<br>0.00  | 36.78<br>0.58<br>0.00   | 36.84<br>0.79<br>0.00   | 36.37<br>0.45<br>1.68   | 39.60<br>0.38<br>3.33  | 35.52<br>0.12<br>3.83   | 33.56<br>-0.11<br>3.23  | 29.21<br>-0.27<br>0.00  | 29.03<br>-0.29<br>0.00  | 28.98<br>-0.26<br>0.00  | 25.54<br>-0.18<br>0.00  | 30.71<br>-0.15<br>0.00  | 34.46<br>-0.07<br>0.00  | 31.08<br>0.03<br>0.00   | 28.20<br>0.17<br>0.00   | 26.12<br>-0.10<br>0.00  |
| BEEBEE_GT_13<br>23619       | 27.37<br>-0.67<br>-0.01 | 26.35<br>-0.96<br>0.00 | 24.36<br>-0.52<br>0.00 | 22.34<br>-0.34<br>0.00 | 22.86<br>-0.35<br>0.00 | 24.35<br>-0.25<br>0.00 | 26.33<br>-0.70<br>-0.01 | 31.86<br>0.32<br>0.00  | 34.34<br>0.17<br>0.00  | 36.12<br>-0.18<br>-0.10 | 36.51<br>-0.07<br>-0.54 | 38.19<br>0.08<br>-0.52  | 42.54<br>0.00<br>0.00  | 39.05<br>-0.24<br>-0.05 | 36.91<br>-0.30<br>-0.30 | 30.38<br>-0.09<br>-1.00 | 30.24<br>-0.06<br>-0.98 | 29.75<br>-0.20<br>-0.72 | 26.26<br>-0.62<br>-1.16 | 30.57<br>-0.77<br>-0.48 | 34.02<br>-0.69<br>-0.18 | 31.02<br>-0.31<br>-0.28 | 28.05<br>-0.42<br>-0.44 | 25.89<br>-0.97<br>-0.64 |
| BETHLEHEM___GRP<br>23843    | 29.71<br>1.60<br>-0.07  | 28.87<br>1.56<br>0.00  | 26.30<br>1.42<br>0.00  | 23.90<br>1.22<br>0.00  | 24.44<br>1.23<br>0.00  | 25.87<br>1.28<br>0.00  | 28.58<br>1.49<br>-0.07  | 32.99<br>1.45<br>0.00  | 35.78<br>1.61<br>0.00  | 39.03<br>1.70<br>-1.12  | 43.71<br>1.62<br>-6.04  | 45.27<br>1.69<br>-5.98  | 44.69<br>1.79<br>-0.36 | 41.88<br>1.65<br>-1.00  | 40.92<br>1.51<br>-2.50  | 37.53<br>1.24<br>-6.82  | 35.40<br>1.26<br>-4.81  | 31.20<br>1.23<br>-0.73  | 39.62<br>1.05<br>-12.85 | 37.01<br>1.23<br>-4.91  | 38.02<br>1.42<br>-2.08  | 35.62<br>1.40<br>-3.18  | 34.40<br>1.29<br>-5.08  | 34.72<br>1.18<br>-7.31  |
| BETHLEHEM___GS1<br>323560   | 29.71<br>1.60<br>-0.07  | 28.87<br>1.56<br>0.00  | 26.30<br>1.42<br>0.00  | 23.90<br>1.22<br>0.00  | 24.44<br>1.23<br>0.00  | 25.87<br>1.28<br>0.00  | 28.58<br>1.49<br>-0.07  | 32.99<br>1.45<br>0.00  | 35.78<br>1.61<br>0.00  | 39.03<br>1.70<br>-1.12  | 43.71<br>1.62<br>-6.04  | 45.27<br>1.69<br>-5.98  | 44.69<br>1.79<br>-0.36 | 41.88<br>1.65<br>-1.00  | 40.92<br>1.51<br>-2.50  | 37.53<br>1.24<br>-6.82  | 35.40<br>1.26<br>-4.81  | 31.20<br>1.23<br>-0.73  | 39.62<br>1.05<br>-12.85 | 37.01<br>1.23<br>-4.91  | 38.02<br>1.42<br>-2.08  | 35.62<br>1.40<br>-3.18  | 34.40<br>1.29<br>-5.08  | 34.72<br>1.18<br>-7.31  |
| BETHLEHEM___GS2<br>323561   | 29.71<br>1.60<br>-0.07  | 28.87<br>1.56<br>0.00  | 26.30<br>1.42<br>0.00  | 23.90<br>1.22<br>0.00  | 24.44<br>1.23<br>0.00  | 25.87<br>1.28<br>0.00  | 28.58<br>1.49<br>-0.07  | 32.99<br>1.45<br>0.00  | 35.78<br>1.61<br>0.00  | 39.03<br>1.70<br>-1.12  | 43.71<br>1.62<br>-6.04  | 45.27<br>1.69<br>-5.98  | 44.69<br>1.79<br>-0.36 | 41.88<br>1.65<br>-1.00  | 40.92<br>1.51<br>-2.50  | 37.53<br>1.24<br>-6.82  | 35.40<br>1.26<br>-4.81  | 31.20<br>1.23<br>-0.73  | 39.62<br>1.05<br>-12.85 | 37.01<br>1.23<br>-4.91  | 38.02<br>1.42<br>-2.08  | 35.62<br>1.40<br>-3.18  | 34.40<br>1.29<br>-5.08  | 34.72<br>1.18<br>-7.31  |
| BETHLEHEM___GS3<br>323562   | 29.71<br>1.60<br>-0.07  | 28.87<br>1.56<br>0.00  | 26.30<br>1.42<br>0.00  | 23.90<br>1.22<br>0.00  | 24.44<br>1.23<br>0.00  | 25.87<br>1.28<br>0.00  | 28.58<br>1.49<br>-0.07  | 32.99<br>1.45<br>0.00  | 35.78<br>1.61<br>0.00  | 39.03<br>1.70<br>-1.12  | 43.71<br>1.62<br>-6.04  | 45.27<br>1.69<br>-5.98  | 44.69<br>1.79<br>-0.36 | 41.88<br>1.65<br>-1.00  | 40.92<br>1.51<br>-2.50  | 37.53<br>1.24<br>-6.82  | 35.40<br>1.26<br>-4.81  | 31.20<br>1.23<br>-0.73  | 39.62<br>1.05<br>-12.85 | 37.01<br>1.23<br>-4.91  | 38.02<br>1.42<br>-2.08  | 35.62<br>1.40<br>-3.18  | 34.40<br>1.29<br>-5.08  | 34.72<br>1.18<br>-7.31  |
| BETHLEHEM___STEEL<br>23779  | 26.67<br>-1.37<br>-0.01 | 25.59<br>-1.72<br>0.00 | 23.99<br>-0.90<br>0.00 | 22.09<br>-0.59<br>0.00 | 22.53<br>-0.67<br>0.00 | 23.96<br>-0.64<br>0.00 | 25.20<br>-1.84<br>-0.01 | 30.97<br>-0.57<br>0.00 | 31.98<br>-2.19<br>0.00 | 33.55<br>-2.79<br>-0.14 | 33.91<br>-2.88<br>-0.75 | 35.42<br>-2.90<br>-0.72 | 39.10<br>-3.45<br>0.00 | 35.85<br>-3.45<br>-0.07 | 34.11<br>-3.21<br>-0.42 | 28.68<br>-2.18<br>-1.38 | 28.54<br>-2.14<br>-1.35 | 27.95<br>-2.28<br>-1.00 | 25.09<br>-2.24<br>-1.60 | 28.93<br>-2.59<br>-0.66 | 32.15<br>-2.62<br>-0.25 | 29.54<br>-1.89<br>-0.39 | 26.91<br>-1.74<br>-0.62 | 24.78<br>-2.33<br>-0.89 |
| BETHPAGE_CC_5<br>323564     | 31.85<br>3.76<br>-0.05  | 30.86<br>3.55<br>0.00  | 27.82<br>2.94<br>0.00  | 25.13<br>2.45<br>0.00  | 25.71<br>2.51<br>0.00  | 27.33<br>2.73<br>0.00  | 30.76<br>3.68<br>-0.06  | 38.87<br>4.64<br>-2.70 | 43.47<br>5.13<br>-4.17 | 44.49<br>5.47<br>-2.82  | 45.61<br>4.79<br>-4.78  | 46.84<br>4.66<br>-4.58  | 47.82<br>5.28<br>0.00  | 54.10<br>5.61<br>-9.26  | 57.34<br>5.06<br>-15.38 | 60.91<br>4.04<br>-27.40 | 67.87<br>4.22<br>-34.32 | 58.61<br>4.04<br>-25.33 | 56.79<br>3.94<br>-27.14 | 48.20<br>4.75<br>-12.59 | 45.91<br>5.32<br>-6.07  | 48.20<br>4.66<br>-12.49 | 45.80<br>4.12<br>-13.65 | 36.64<br>3.80<br>-6.61  |
| BINGHAMTON___COGEN<br>23790 | 28.79<br>0.73<br>-0.02  | 27.86<br>0.55<br>0.00  | 25.48<br>0.60<br>0.00  | 23.27<br>0.59<br>0.00  | 23.83<br>0.63<br>0.00  | 25.28<br>0.69<br>0.00  | 27.67<br>0.62<br>-0.02  | 32.83<br>1.29<br>0.00  | 35.23<br>1.06<br>0.00  | 37.54<br>1.05<br>-0.29  | 38.66<br>1.05<br>-1.57  | 40.23<br>1.13<br>-1.51  | 43.78<br>1.23<br>0.00  | 40.52<br>1.14<br>-0.15  | 38.78<br>1.00<br>-0.89  | 33.25<br>0.85<br>-2.92  | 33.00<br>0.82<br>-2.85  | 32.16<br>0.82<br>-2.10  | 29.75<br>0.64<br>-3.39  | 33.03<br>0.77<br>-1.40  | 35.99<br>0.93<br>-0.53  | 32.80<br>0.93<br>-0.82  | 30.12<br>0.78<br>-1.30  | 28.62<br>0.52<br>-1.88  |
| BLACK RIVER___HYD<br>24047  | 28.29<br>0.25<br>0.00   | 27.37<br>0.05<br>0.00  | 24.93<br>0.05<br>0.00  | 22.77<br>0.09<br>0.00  | 23.35<br>0.14<br>0.00  | 24.91<br>0.32<br>0.00  | 27.33<br>0.30<br>0.00   | 32.42<br>0.88<br>0.00  | 35.33<br>1.16<br>0.00  | 37.57<br>1.34<br>-0.03  | 37.78<br>1.59<br>-0.16  | 37.84<br>1.28<br>1.03   | 41.52<br>1.32<br>2.34  | 37.54<br>0.98<br>2.68   | 35.32<br>0.63<br>2.21   | 30.00<br>0.32<br>-0.20  | 29.74<br>0.26<br>-0.15  | 29.58<br>0.29<br>-0.05  | 26.32<br>0.26<br>-0.34  | 31.36<br>0.37<br>-0.13  | 35.17<br>0.59<br>-0.06  | 31.85<br>0.71<br>-0.08  | 28.86<br>0.70<br>-0.14  | 26.73<br>0.31<br>-0.19  |
| BLISS_WT_PWR<br>323608      | 28.05<br>0.00<br>-0.01  | 26.90<br>-0.41<br>0.00 | 25.08<br>0.20<br>0.00  | 23.02<br>0.34<br>0.00  | 23.55<br>0.35<br>0.00  | 25.11<br>0.52<br>0.00  | 26.68<br>-0.35<br>-0.01 | 33.31<br>1.77<br>0.00  | 34.85<br>0.68<br>0.00  | 36.64<br>0.29<br>-0.15  | 36.87<br>0.04<br>-0.79  | 38.54<br>0.19<br>-0.76  | 42.46<br>-0.09<br>0.00 | 38.88<br>-0.43<br>-0.07 | 36.83<br>-0.52<br>-0.44 | 30.78<br>-0.15<br>-1.45 | 30.54<br>-0.21<br>-1.42 | 29.91<br>-0.38<br>-1.05 | 26.84<br>-0.57<br>-1.69 | 30.97<br>-0.59<br>-0.70 | 34.51<br>-0.28<br>-0.27 | 31.70<br>0.25<br>-0.41  | 28.68<br>0.00<br>-0.65  | 26.16<br>-1.00<br>-0.93 |
| BLUE_CIRC_CHEM_DRP<br>24182 | 29.59<br>1.49<br>-0.07  | 28.73<br>1.42<br>0.00  | 26.13<br>1.24<br>0.00  | 23.77<br>1.09<br>0.00  | 24.30<br>1.09<br>0.00  | 25.73<br>1.13<br>0.00  | 28.34<br>1.24<br>-0.07  | 32.90<br>1.36<br>0.00  | 35.71<br>1.54<br>0.00  | 38.94<br>1.63<br>-1.11  | 43.64<br>1.62<br>-5.98  | 45.02<br>1.69<br>-5.73  | 44.42<br>1.87<br>0.00  | 41.54<br>1.73<br>-0.58  | 40.63<br>1.62<br>-2.11  | 37.48<br>1.33<br>-6.68  | 35.31<br>1.32<br>-4.67  | 31.17<br>1.32<br>-0.62  | 39.55<br>1.13<br>-12.70 | 37.07<br>1.36<br>-4.85  | 38.10<br>1.52<br>-2.06  | 35.62<br>1.43<br>-3.14  | 34.34<br>1.29<br>-5.02  | 34.63<br>1.18<br>-7.23  |

|                                  |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|----------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BOC_GAS_DRP<br>24189             | 29.45<br>1.35<br>-0.07  | 28.59<br>1.28<br>0.00  | 26.00<br>1.12<br>0.00  | 23.65<br>0.98<br>0.00  | 24.20<br>1.00<br>0.00  | 25.60<br>1.01<br>0.00  | 28.34<br>1.24<br>-0.07  | 32.93<br>1.39<br>0.00  | 35.74<br>1.57<br>0.00  | 38.99<br>1.67<br>-1.12  | 43.70<br>1.62<br>-6.04  | 45.08<br>1.69<br>-5.79  | 44.46<br>1.91<br>0.00  | 41.58<br>1.77<br>-0.58  | 40.60<br>1.66<br>-2.04  | 37.26<br>1.36<br>-6.43  | 34.92<br>1.32<br>-4.28  | 30.66<br>1.32<br>-0.10  | 39.68<br>1.16<br>-12.80 | 37.11<br>1.39<br>-4.86  | 38.16<br>1.55<br>-2.08  | 35.65<br>1.43<br>-3.17  | 34.39<br>1.29<br>-5.07  | 34.68<br>1.15<br>-7.31  |
| BORALEX_4TH_BRANCH<br>23824      | 30.18<br>2.07<br>-0.07  | 29.44<br>2.13<br>0.00  | 26.82<br>1.94<br>0.00  | 24.36<br>1.68<br>0.00  | 24.88<br>1.67<br>0.00  | 26.37<br>1.77<br>0.00  | 29.15<br>2.05<br>-0.07  | 33.69<br>2.14<br>0.00  | 36.56<br>2.39<br>0.00  | 39.78<br>2.46<br>-1.12  | 44.59<br>2.52<br>-6.03  | 46.20<br>2.63<br>-5.97  | 45.77<br>2.85<br>-0.38 | 43.65<br>2.39<br>-2.03  | 43.10<br>2.18<br>-4.02  | 40.30<br>1.71<br>-9.12  | 38.65<br>1.70<br>-7.62  | 34.19<br>1.73<br>-3.23  | 40.75<br>1.57<br>-13.46 | 37.97<br>1.88<br>-5.23  | 38.90<br>2.18<br>-2.20  | 36.36<br>2.14<br>-3.17  | 35.17<br>2.07<br>-5.07  | 35.33<br>1.81<br>-7.30  |
| BOWLINE___1<br>23526             | 31.01<br>2.92<br>-0.05  | 29.99<br>2.68<br>0.00  | 27.17<br>2.29<br>0.00  | 24.61<br>1.93<br>0.00  | 25.20<br>2.00<br>0.00  | 26.71<br>2.12<br>0.00  | 29.78<br>2.70<br>-0.05  | 35.01<br>3.47<br>0.00  | 38.00<br>3.83<br>0.00  | 41.23<br>4.16<br>-0.87  | 44.78<br>4.07<br>-4.66  | 46.43<br>4.36<br>-4.47  | 47.44<br>4.89<br>0.00  | 52.69<br>4.79<br>-8.67  | 55.89<br>4.50<br>-14.49 | 59.14<br>3.65<br>-26.01 | 62.26<br>3.61<br>-29.33 | 56.84<br>3.60<br>-24.00 | 44.16<br>3.14<br>-15.30 | 41.35<br>3.80<br>-6.69  | 41.36<br>4.25<br>-2.59  | 37.16<br>3.66<br>-2.45  | 35.11<br>3.17<br>-3.92  | 34.72<br>2.86<br>-5.64  |
| BOWLINE___2<br>23595             | 31.01<br>2.92<br>-0.05  | 29.99<br>2.68<br>0.00  | 27.17<br>2.29<br>0.00  | 24.61<br>1.93<br>0.00  | 25.20<br>2.00<br>0.00  | 26.71<br>2.12<br>0.00  | 29.78<br>2.70<br>-0.05  | 35.01<br>3.47<br>0.00  | 38.00<br>3.83<br>0.00  | 41.23<br>4.16<br>-0.87  | 44.78<br>4.07<br>-4.66  | 46.43<br>4.36<br>-4.47  | 47.44<br>4.89<br>0.00  | 52.69<br>4.79<br>-8.67  | 55.90<br>4.50<br>-14.49 | 59.14<br>3.65<br>-26.01 | 62.27<br>3.61<br>-29.34 | 56.85<br>3.60<br>-24.01 | 44.16<br>3.14<br>-15.31 | 41.35<br>3.80<br>-6.69  | 41.36<br>4.25<br>-2.59  | 37.13<br>3.63<br>-2.45  | 35.11<br>3.17<br>-3.92  | 34.72<br>2.86<br>-5.64  |
| BROOKHAVEN___DRP<br>24191        | 32.47<br>4.37<br>-0.05  | 31.73<br>4.42<br>0.00  | 28.57<br>3.68<br>0.00  | 25.79<br>3.11<br>0.00  | 26.41<br>3.20<br>0.00  | 28.09<br>3.49<br>0.00  | 31.60<br>4.51<br>-0.06  | 39.73<br>5.49<br>-2.70 | 44.18<br>5.84<br>-4.17 | 45.14<br>6.12<br>-2.82  | 46.16<br>5.33<br>-4.78  | 47.33<br>5.15<br>-4.58  | 48.41<br>5.87<br>0.00  | 54.97<br>6.47<br>-9.26  | 58.22<br>5.94<br>-15.38 | 61.62<br>4.75<br>-27.40 | 68.66<br>5.01<br>-34.32 | 59.34<br>4.77<br>-25.33 | 57.36<br>4.50<br>-27.14 | 48.82<br>5.37<br>-12.59 | 46.64<br>6.04<br>-6.07  | 48.85<br>5.31<br>-12.49 | 46.14<br>4.57<br>-13.55 | 36.45<br>4.17<br>-6.06  |
| BROOKLYN_NAVY_YARD<br>23515      | 31.49<br>3.39<br>-0.05  | 30.42<br>3.11<br>0.00  | 27.52<br>2.64<br>0.00  | 24.90<br>2.22<br>0.00  | 25.48<br>2.27<br>0.00  | 27.03<br>2.43<br>0.00  | 30.23<br>3.14<br>-0.07  | 35.51<br>3.97<br>0.00  | 38.52<br>4.34<br>-0.02 | 42.84<br>4.71<br>-1.93  | 45.48<br>4.65<br>-4.79  | 47.89<br>4.93<br>-5.37  | 51.02<br>5.57<br>-2.90 | 58.14<br>5.38<br>-13.53 | 61.53<br>5.06<br>-19.58 | 61.77<br>4.10<br>-28.19 | 64.34<br>4.08<br>-30.94 | 58.63<br>4.06<br>-25.33 | 45.56<br>3.58<br>-16.27 | 42.10<br>4.26<br>-6.98  | 42.00<br>4.76<br>-2.71  | 37.74<br>4.16<br>-2.53  | 40.23<br>3.56<br>-8.64  | 39.94<br>3.25<br>-10.47 |
| BROOKLYN___ARMY_DRP<br>323595    | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| BROOME___LFGE<br>323600          | 28.79<br>0.73<br>-0.02  | 27.86<br>0.55<br>0.00  | 25.48<br>0.60<br>0.00  | 23.27<br>0.59<br>0.00  | 23.83<br>0.63<br>0.00  | 25.28<br>0.69<br>0.00  | 27.67<br>0.62<br>-0.02  | 32.83<br>1.29<br>0.00  | 35.23<br>1.06<br>0.00  | 37.54<br>1.05<br>-0.29  | 38.66<br>1.05<br>-1.57  | 40.23<br>1.13<br>-1.51  | 43.78<br>1.23<br>0.00  | 40.52<br>1.14<br>-0.15  | 38.78<br>1.00<br>-0.89  | 33.25<br>0.85<br>-2.92  | 33.00<br>0.82<br>-2.85  | 32.16<br>0.82<br>-2.10  | 29.75<br>0.64<br>-3.39  | 33.03<br>0.77<br>-1.40  | 35.99<br>0.93<br>-0.53  | 32.80<br>0.93<br>-0.82  | 30.12<br>0.78<br>-1.30  | 28.62<br>0.52<br>-1.88  |
| BURROWS___LYONSDAL<br>23803      | 28.15<br>0.11<br>0.00   | 27.31<br>0.00<br>0.00  | 24.88<br>0.00<br>0.00  | 22.70<br>0.02<br>0.00  | 23.25<br>0.05<br>0.00  | 24.72<br>0.12<br>0.00  | 27.16<br>0.14<br>0.00   | 32.01<br>0.47<br>0.00  | 34.82<br>0.65<br>0.00  | 36.93<br>0.72<br>0.00   | 36.91<br>0.87<br>0.00   | 37.59<br>0.68<br>0.68   | 41.92<br>0.72<br>1.35  | 38.23<br>0.55<br>1.55   | 35.92<br>0.33<br>1.31   | 29.62<br>0.15<br>0.00   | 29.44<br>0.12<br>0.00   | 29.36<br>0.12<br>0.00   | 25.82<br>0.10<br>0.00   | 31.02<br>0.15<br>0.00   | 34.80<br>0.28<br>0.00   | 31.39<br>0.34<br>0.00   | 28.39<br>0.36<br>0.00   | 26.35<br>0.13<br>0.00   |
| CAITHNESS_CC_1<br>323624         | 32.41<br>4.32<br>-0.05  | 31.63<br>4.32<br>0.00  | 28.49<br>3.61<br>0.00  | 25.72<br>3.04<br>0.00  | 26.32<br>3.11<br>0.00  | 27.99<br>3.39<br>0.00  | 31.52<br>4.43<br>-0.06  | 39.66<br>5.42<br>-2.70 | 44.15<br>5.81<br>-4.17 | 45.10<br>6.08<br>-2.82  | 46.08<br>5.26<br>-4.78  | 47.29<br>5.11<br>-4.58  | 48.37<br>5.83<br>0.00  | 54.89<br>6.40<br>-9.26  | 58.11<br>5.83<br>-15.38 | 61.56<br>4.69<br>-27.40 | 68.57<br>4.93<br>-34.32 | 59.28<br>4.71<br>-25.33 | 57.30<br>4.45<br>-27.14 | 48.76<br>5.31<br>-12.59 | 46.57<br>5.97<br>-6.07  | 48.82<br>5.28<br>-12.49 | 46.14<br>4.57<br>-13.55 | 36.45<br>4.17<br>-6.06  |
| CALPINE_BETH_PAGE_GT4<br>24209   | 31.91<br>3.81<br>-0.05  | 30.92<br>3.61<br>0.00  | 27.87<br>2.99<br>0.00  | 25.17<br>2.49<br>0.00  | 25.76<br>2.55<br>0.00  | 27.37<br>2.78<br>0.00  | 30.82<br>3.73<br>-0.06  | 38.94<br>4.70<br>-2.70 | 43.53<br>5.19<br>-4.17 | 44.59<br>5.58<br>-2.82  | 45.69<br>4.87<br>-4.78  | 46.92<br>4.74<br>-4.58  | 47.90<br>5.36<br>0.00  | 54.18<br>5.69<br>-9.26  | 57.34<br>5.06<br>-15.38 | 60.91<br>4.04<br>-27.40 | 67.84<br>4.19<br>-34.32 | 58.61<br>4.04<br>-25.33 | 56.84<br>3.99<br>-27.14 | 48.23<br>4.78<br>-12.59 | 45.98<br>5.39<br>-6.07  | 48.32<br>4.78<br>-12.49 | 45.91<br>4.20<br>-13.68 | 36.85<br>3.85<br>-6.78  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 31.91<br>3.81<br>-0.05  | 30.92<br>3.61<br>0.00  | 27.87<br>2.99<br>0.00  | 25.17<br>2.49<br>0.00  | 25.76<br>2.55<br>0.00  | 27.37<br>2.78<br>0.00  | 30.82<br>3.73<br>-0.06  | 38.94<br>4.70<br>-2.70 | 43.53<br>5.19<br>-4.17 | 44.59<br>5.58<br>-2.82  | 45.69<br>4.87<br>-4.78  | 46.92<br>4.74<br>-4.58  | 47.90<br>5.36<br>0.00  | 54.18<br>5.69<br>-9.26  | 57.34<br>5.06<br>-15.38 | 60.91<br>4.04<br>-27.40 | 67.84<br>4.19<br>-34.32 | 58.61<br>4.04<br>-25.33 | 56.84<br>3.99<br>-27.14 | 48.23<br>4.78<br>-12.59 | 45.98<br>5.39<br>-6.07  | 48.32<br>4.78<br>-12.49 | 45.91<br>4.20<br>-13.68 | 36.85<br>3.85<br>-6.78  |
| CALPINE_BP_GT1<br>23823          | 31.91<br>3.81<br>-0.05  | 30.92<br>3.61<br>0.00  | 27.87<br>2.99<br>0.00  | 25.17<br>2.49<br>0.00  | 25.76<br>2.55<br>0.00  | 27.37<br>2.78<br>0.00  | 30.82<br>3.73<br>-0.06  | 38.94<br>4.70<br>-2.70 | 43.53<br>5.19<br>-4.17 | 44.59<br>5.58<br>-2.82  | 45.69<br>4.87<br>-4.78  | 46.92<br>4.74<br>-4.58  | 47.90<br>5.36<br>0.00  | 54.18<br>5.69<br>-9.26  | 57.34<br>5.06<br>-15.38 | 60.91<br>4.04<br>-27.40 | 67.84<br>4.19<br>-34.32 | 58.61<br>4.04<br>-25.33 | 56.84<br>3.99<br>-27.14 | 48.23<br>4.78<br>-12.59 | 45.98<br>5.39<br>-6.07  | 48.32<br>4.78<br>-12.49 | 45.91<br>4.20<br>-13.68 | 36.85<br>3.85<br>-6.78  |
| CALSPAN___DRP<br>24200           | 26.67<br>-1.37<br>-0.01 | 25.59<br>-1.72<br>0.00 | 23.99<br>-0.90<br>0.00 | 22.09<br>-0.59<br>0.00 | 22.53<br>-0.67<br>0.00 | 23.96<br>-0.64<br>0.00 | 25.20<br>-1.84<br>-0.01 | 30.97<br>-0.57<br>0.00 | 31.98<br>-2.19<br>0.00 | 33.55<br>-2.79<br>-0.14 | 33.91<br>-2.88<br>-0.75 | 35.42<br>-2.90<br>-0.72 | 39.10<br>-3.45<br>0.00 | 35.85<br>-3.45<br>-0.07 | 34.11<br>-3.21<br>-0.42 | 28.68<br>-2.18<br>-1.38 | 28.54<br>-2.14<br>-1.35 | 27.95<br>-2.28<br>-1.00 | 25.09<br>-2.24<br>-1.60 | 28.93<br>-2.59<br>-0.66 | 32.15<br>-2.62<br>-0.25 | 29.54<br>-1.89<br>-0.39 | 26.91<br>-1.74<br>-0.62 | 24.78<br>-2.33<br>-0.89 |
| CANDIGU_WT_PWR<br>323617         | 28.53<br>0.48<br>-0.01  | 27.42<br>0.11<br>0.00  | 25.41<br>0.52<br>0.00  | 23.31<br>0.64<br>0.00  | 23.86<br>0.65<br>0.00  | 25.38<br>0.79<br>0.00  | 27.23<br>0.19<br>-0.01  | 33.05<br>1.51<br>0.00  | 34.68<br>0.51<br>0.00  | 36.64<br>0.25<br>-0.18  | 37.26<br>0.25<br>-0.97  | 38.87<br>0.34<br>-0.93  | 42.76<br>0.21<br>0.00  | 39.36<br>0.04<br>-0.09  | 37.36<br>-0.07<br>-0.53 | 31.45<br>0.21<br>-1.76  | 31.23<br>0.18<br>-1.73  | 30.66<br>0.15<br>-1.27  | 27.69<br>-0.08<br>-2.05 | 31.64<br>-0.06<br>-0.84 | 34.92<br>0.07<br>-0.32  | 31.95<br>0.40<br>-0.49  | 29.15<br>0.34<br>-0.79  | 27.12<br>-0.24<br>-1.13 |
| CARR STREET_E__SYR<br>24060      | 27.90<br>-0.14<br>0.00  | 27.04<br>-0.27<br>0.00 | 24.73<br>-0.15<br>0.00 | 22.59<br>-0.09<br>0.00 | 23.11<br>-0.09<br>0.00 | 24.55<br>-0.05<br>0.00 | 26.87<br>-0.16<br>0.00  | 31.73<br>0.19<br>0.00  | 34.24<br>0.07<br>0.00  | 36.34<br>0.07<br>-0.07  | 36.56<br>0.14<br>-0.37  | 38.10<br>0.15<br>-0.35  | 42.71<br>0.17<br>0.00  | 39.35<br>0.08<br>-0.04  | 37.12<br>0.00<br>-0.22  | 30.27<br>0.06<br>-0.73  | 30.07<br>0.03<br>-0.72  | 29.77<br>0.00<br>-0.54  | 26.51<br>-0.05<br>-0.84 | 31.15<br>-0.06<br>-0.35 | 34.62<br>-0.03<br>-0.13 | 31.31<br>0.06<br>-0.20  | 28.41<br>0.06<br>-0.32  | 26.53<br>-0.16<br>-0.46 |

|                              |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| CARTHAGE___PAPER<br>23857    | 28.12<br>0.08<br>0.00   | 27.23<br>-0.08<br>0.00 | 24.81<br>-0.07<br>0.00 | 22.63<br>-0.05<br>0.00 | 23.21<br>0.00<br>0.00  | 24.77<br>0.17<br>0.00  | 27.19<br>0.16<br>0.00   | 32.14<br>0.60<br>0.00  | 35.02<br>0.85<br>0.00  | 37.28<br>1.05<br>-0.02  | 37.43<br>1.26<br>-0.13  | 37.34<br>0.94<br>1.20   | 40.86<br>0.94<br>2.62   | 36.87<br>0.63<br>3.00   | 34.75<br>0.33<br>2.48   | 29.73<br>0.09<br>-0.17  | 29.48<br>0.03<br>-0.13  | 29.34<br>0.06<br>-0.04  | 26.09<br>0.08<br>-0.29  | 31.13<br>0.15<br>-0.11  | 34.88<br>0.31<br>-0.05  | 31.56<br>0.43<br>-0.07  | 28.65<br>0.50<br>-0.11  | 26.54<br>0.16<br>-0.16  |
| CE_DUNWOOD___DRP<br>24194    | 31.18<br>3.08<br>-0.05  | 30.18<br>2.87<br>0.00  | 27.32<br>2.44<br>0.00  | 24.74<br>2.06<br>0.00  | 25.32<br>2.11<br>0.00  | 26.86<br>2.26<br>0.00  | 29.97<br>2.89<br>-0.05  | 35.23<br>3.69<br>0.00  | 38.27<br>4.10<br>0.00  | 41.51<br>4.42<br>-0.89  | 45.14<br>4.33<br>-4.77  | 46.80<br>4.62<br>-4.57  | 47.73<br>5.19<br>0.00   | 53.55<br>5.06<br>-9.25  | 57.03<br>4.76<br>-15.36 | 60.70<br>3.86<br>-27.36 | 64.07<br>3.84<br>-30.91 | 58.37<br>3.83<br>-25.30 | 44.96<br>3.34<br>-15.89 | 41.83<br>4.01<br>-6.95  | 41.70<br>4.49<br>-2.69  | 37.47<br>3.91<br>-2.51  | 35.40<br>3.36<br>-4.01  | 35.03<br>3.04<br>-5.77  |
| CE_MILLWOOD___DRP<br>24193   | 31.07<br>2.97<br>-0.05  | 30.04<br>2.73<br>0.00  | 27.22<br>2.34<br>0.00  | 24.65<br>1.97<br>0.00  | 25.25<br>2.04<br>0.00  | 26.78<br>2.19<br>0.00  | 29.86<br>2.78<br>-0.05  | 35.07<br>3.53<br>0.00  | 38.10<br>3.93<br>0.00  | 41.32<br>4.24<br>-0.88  | 44.98<br>4.18<br>-4.76  | 46.60<br>4.44<br>-4.56  | 47.52<br>4.98<br>0.00   | 53.31<br>4.87<br>-9.21  | 56.77<br>4.58<br>-15.29 | 60.43<br>3.71<br>-27.24 | 63.78<br>3.69<br>-30.76 | 58.10<br>3.68<br>-25.18 | 44.77<br>3.21<br>-15.83 | 41.65<br>3.86<br>-6.93  | 41.56<br>4.35<br>-2.68  | 37.30<br>3.76<br>-2.50  | 35.27<br>3.25<br>-4.00  | 34.91<br>2.94<br>-5.75  |
| CE_NYC2_DRP<br>24202         | 31.58<br>3.48<br>-0.06  | 30.54<br>3.22<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.05<br>2.36<br>-0.01 | 25.63<br>2.41<br>-0.01 | 27.21<br>2.61<br>-0.01 | 30.37<br>3.27<br>-0.07  | 35.61<br>4.07<br>0.00  | 38.73<br>4.54<br>-0.02 | 43.09<br>4.92<br>-1.96  | 45.66<br>4.83<br>-4.79  | 48.10<br>5.11<br>-5.39  | 51.28<br>5.74<br>-3.00  | 58.43<br>5.53<br>-13.66 | 61.85<br>5.24<br>-19.71 | 61.94<br>4.24<br>-28.22 | 64.46<br>4.19<br>-30.94 | 58.79<br>4.21<br>-25.34 | 45.67<br>3.68<br>-16.28 | 42.25<br>4.41<br>-6.98  | 42.17<br>4.94<br>-2.71  | 37.86<br>4.28<br>-2.53  | 40.52<br>3.70<br>-8.79  | 40.20<br>3.36<br>-10.62 |
| CE_NYC_DRP<br>24195          | 31.51<br>3.42<br>-0.05  | 30.45<br>3.14<br>0.00  | 27.57<br>2.69<br>0.00  | 24.95<br>2.27<br>0.00  | 25.55<br>2.34<br>0.00  | 27.10<br>2.51<br>0.00  | 30.31<br>3.22<br>-0.07  | 35.58<br>4.04<br>0.00  | 38.66<br>4.48<br>-0.02 | 42.94<br>4.82<br>-1.92  | 45.55<br>4.72<br>-4.79  | 48.00<br>5.04<br>-5.36  | 51.09<br>5.66<br>-2.89  | 58.23<br>5.49<br>-13.50 | 61.62<br>5.17<br>-19.55 | 61.85<br>4.19<br>-28.19 | 64.43<br>4.16<br>-30.94 | 58.72<br>4.15<br>-25.33 | 45.61<br>3.63<br>-16.26 | 42.19<br>4.35<br>-6.98  | 42.10<br>4.87<br>-2.71  | 37.83<br>4.25<br>-2.53  | 40.34<br>3.70<br>-8.61  | 40.02<br>3.36<br>-10.44 |
| CHAFFEE___LFGE<br>323603     | 27.29<br>-0.76<br>-0.01 | 26.16<br>-1.15<br>0.00 | 24.46<br>-0.42<br>0.00 | 22.50<br>-0.18<br>0.00 | 22.97<br>-0.23<br>0.00 | 24.47<br>-0.12<br>0.00 | 25.87<br>-1.16<br>-0.01 | 32.11<br>0.57<br>0.00  | 33.38<br>-0.79<br>0.00 | 35.04<br>-1.30<br>-0.14 | 35.30<br>-1.51<br>-0.77 | 36.91<br>-1.43<br>-0.74 | 40.67<br>-1.87<br>0.00  | 37.27<br>-2.04<br>-0.07 | 35.41<br>-1.92<br>-0.43 | 29.68<br>-1.21<br>-1.42 | 29.48<br>-1.23<br>-1.39 | 28.89<br>-1.37<br>-1.02 | 25.92<br>-1.44<br>-1.64 | 29.90<br>-1.64<br>-0.68 | 33.30<br>-1.48<br>-0.26 | 30.61<br>-0.84<br>-0.40 | 27.73<br>-0.92<br>-0.63 | 25.38<br>-1.76<br>-0.91 |
| CHATEAUG_WT_PWR<br>323614    | 26.64<br>-1.40<br>0.00  | 26.03<br>-1.28<br>0.00 | 23.66<br>-1.22<br>0.00 | 21.57<br>-1.11<br>0.00 | 22.09<br>-1.11<br>0.00 | 23.41<br>-1.18<br>0.00 | 25.97<br>-1.05<br>0.00  | 30.25<br>-1.29<br>0.00 | 33.07<br>-1.09<br>0.01 | 35.12<br>-1.09<br>0.00  | 34.89<br>-1.15<br>0.00  | 30.20<br>-1.28<br>6.12  | 28.98<br>-1.45<br>12.12 | 23.96<br>-1.33<br>13.94 | 23.93<br>-1.22<br>11.75 | 28.24<br>-1.24<br>0.00  | 28.18<br>-1.14<br>0.00  | 28.16<br>-1.08<br>0.00  | 24.82<br>-0.90<br>0.00  | 29.81<br>-1.05<br>0.00  | 33.32<br>-1.21<br>0.00  | 29.65<br>-1.40<br>0.00  | 26.68<br>-1.35<br>0.00  | 24.94<br>-1.28<br>0.00  |
| CHAT_HIGH_FALL_HYD<br>323578 | 26.53<br>-1.51<br>0.00  | 25.95<br>-1.37<br>0.00 | 23.56<br>-1.32<br>0.00 | 21.48<br>-1.20<br>0.00 | 22.00<br>-1.21<br>0.00 | 23.34<br>-1.25<br>0.00 | 25.86<br>-1.16<br>0.00  | 30.09<br>-1.45<br>0.00 | 32.90<br>-1.26<br>0.01 | 34.94<br>-1.27<br>0.00  | 34.71<br>-1.33<br>0.00  | 30.17<br>-1.43<br>6.00  | 29.05<br>-1.62<br>11.88 | 24.08<br>-1.49<br>13.67 | 23.98<br>-1.40<br>11.52 | 28.09<br>-1.39<br>0.00  | 28.06<br>-1.26<br>0.00  | 28.04<br>-1.20<br>0.00  | 24.72<br>-1.00<br>0.00  | 29.69<br>-1.17<br>0.00  | 33.14<br>-1.38<br>0.00  | 29.50<br>-1.55<br>0.00  | 26.54<br>-1.49<br>0.00  | 24.83<br>-1.39<br>0.00  |
| CH_MIDHUDSON___DRP<br>24192  | 30.87<br>2.78<br>-0.06  | 29.88<br>2.57<br>0.00  | 27.07<br>2.19<br>0.00  | 24.54<br>1.86<br>0.00  | 25.11<br>1.90<br>0.00  | 26.64<br>2.04<br>0.00  | 29.68<br>2.59<br>-0.06  | 34.82<br>3.28<br>0.00  | 37.86<br>3.69<br>0.00  | 41.20<br>4.05<br>-0.94  | 45.09<br>4.00<br>-5.05  | 46.69<br>4.25<br>-4.84  | 47.31<br>4.76<br>0.00   | 50.85<br>4.59<br>-7.02  | 53.32<br>4.32<br>-12.10 | 55.49<br>3.48<br>-22.54 | 57.65<br>3.46<br>-24.86 | 52.49<br>3.45<br>-19.80 | 43.78<br>3.01<br>-15.05 | 40.95<br>3.64<br>-6.45  | 41.12<br>4.07<br>-2.52  | 37.18<br>3.48<br>-2.65  | 35.32<br>3.05<br>-4.24  | 35.06<br>2.73<br>-6.11  |
| CH_MISC_IPPS<br>23765        | 30.67<br>2.58<br>-0.05  | 29.66<br>2.35<br>0.00  | 26.85<br>1.97<br>0.00  | 24.31<br>1.63<br>0.00  | 24.90<br>1.69<br>0.00  | 26.42<br>1.82<br>0.00  | 29.46<br>2.38<br>-0.05  | 34.51<br>2.96<br>0.00  | 37.59<br>3.42<br>0.00  | 40.87<br>3.77<br>-0.90  | 44.63<br>3.71<br>-4.87  | 46.25<br>3.99<br>-4.67  | 47.01<br>4.47<br>0.00   | 50.88<br>4.36<br>-7.29  | 53.57<br>4.13<br>-12.53 | 56.03<br>3.33<br>-23.22 | 58.42<br>3.26<br>-25.84 | 53.38<br>3.27<br>-20.87 | 43.39<br>2.80<br>-14.87 | 40.74<br>3.46<br>-6.43  | 40.88<br>3.87<br>-2.49  | 36.87<br>3.26<br>-2.56  | 34.95<br>2.83<br>-4.09  | 34.63<br>2.52<br>-5.89  |
| CH_RES_BVR_FALLS<br>23983    | 27.64<br>-0.39<br>0.00  | 26.96<br>-0.36<br>0.00 | 24.53<br>-0.35<br>0.00 | 22.36<br>-0.32<br>0.00 | 22.91<br>-0.30<br>0.00 | 24.28<br>-0.32<br>0.00 | 26.67<br>-0.35<br>0.00  | 31.00<br>-0.54<br>0.00 | 33.73<br>-0.44<br>0.00 | 35.68<br>-0.47<br>0.05  | 35.25<br>-0.50<br>0.29  | 40.27<br>-0.41<br>-3.09 | 49.04<br>-0.17<br>-6.67 | 46.68<br>-0.20<br>-7.64 | 43.11<br>-0.15<br>-6.35 | 28.79<br>-0.38<br>0.30  | 28.71<br>-0.38<br>0.23  | 28.78<br>-0.38<br>0.08  | 24.89<br>-0.31<br>0.52  | 30.29<br>-0.37<br>0.20  | 33.99<br>-0.45<br>0.08  | 30.49<br>-0.43<br>0.13  | 27.46<br>-0.36<br>0.21  | 25.61<br>-0.31<br>0.30  |
| CH_RES_NIAGARA<br>23895      | 26.00<br>-2.05<br>-0.01 | 24.96<br>-2.35<br>0.00 | 23.51<br>-1.37<br>0.00 | 21.70<br>-0.98<br>0.00 | 22.09<br>-1.11<br>0.00 | 23.49<br>-1.11<br>0.00 | 24.55<br>-2.49<br>-0.01 | 30.09<br>-1.45<br>0.00 | 30.82<br>-3.35<br>0.00 | 32.24<br>-4.09<br>-0.13 | 32.55<br>-4.18<br>-0.69 | 34.05<br>-4.21<br>-0.66 | 37.61<br>-4.94<br>0.00  | 34.40<br>-4.90<br>-0.06 | 32.82<br>-4.47<br>-0.38 | 27.59<br>-3.15<br>-1.27 | 27.52<br>-3.05<br>-1.24 | 26.88<br>-3.27<br>-0.91 | 24.08<br>-3.11<br>-1.47 | 27.89<br>-3.58<br>-0.61 | 30.99<br>-3.76<br>-0.23 | 28.52<br>-2.89<br>-0.35 | 26.07<br>-2.52<br>-0.57 | 23.97<br>-3.07<br>-0.82 |
| CH_RES_SYRACUSE<br>23985     | 27.96<br>-0.08<br>0.00  | 27.09<br>-0.22<br>0.00 | 24.76<br>-0.12<br>0.00 | 22.63<br>-0.05<br>0.00 | 23.16<br>-0.05<br>0.00 | 24.60<br>0.00<br>0.00  | 26.92<br>-0.11<br>0.00  | 31.76<br>0.22<br>0.00  | 34.34<br>0.17<br>0.00  | 36.47<br>0.18<br>-0.08  | 36.70<br>0.22<br>-0.44  | 38.28<br>0.26<br>-0.42  | 42.80<br>0.26<br>0.00   | 39.43<br>0.16<br>-0.04  | 37.23<br>0.07<br>-0.25  | 30.37<br>0.06<br>-0.83  | 30.17<br>0.03<br>-0.82  | 29.90<br>0.06<br>-0.61  | 26.68<br>0.00<br>-0.96  | 31.23<br>-0.03<br>-0.40 | 34.71<br>0.03<br>-0.15  | 31.40<br>0.12<br>-0.23  | 28.51<br>0.11<br>-0.37  | 26.65<br>-0.10<br>-0.53 |
| CLINTON_WT_PWR<br>323605     | 26.64<br>-1.40<br>0.00  | 26.03<br>-1.28<br>0.00 | 23.66<br>-1.22<br>0.00 | 21.57<br>-1.11<br>0.00 | 22.09<br>-1.11<br>0.00 | 23.41<br>-1.18<br>0.00 | 25.97<br>-1.05<br>0.00  | 30.25<br>-1.29<br>0.00 | 33.07<br>-1.09<br>0.01 | 35.12<br>-1.09<br>0.00  | 34.89<br>-1.15<br>0.00  | 30.20<br>-1.28<br>6.12  | 28.98<br>-1.45<br>12.12 | 23.96<br>-1.33<br>13.94 | 23.93<br>-1.22<br>11.75 | 28.24<br>-1.24<br>0.00  | 28.18<br>-1.14<br>0.00  | 28.16<br>-1.08<br>0.00  | 24.82<br>-0.90<br>0.00  | 29.81<br>-1.05<br>0.00  | 33.32<br>-1.21<br>0.00  | 29.65<br>-1.40<br>0.00  | 26.68<br>-1.35<br>0.00  | 24.94<br>-1.28<br>0.00  |
| CLINTON___LFGE<br>323618     | 26.36<br>-1.68<br>0.00  | 25.75<br>-1.56<br>0.00 | 23.41<br>-1.47<br>0.00 | 21.34<br>-1.34<br>0.00 | 21.86<br>-1.35<br>0.00 | 23.19<br>-1.40<br>0.00 | 25.81<br>-1.22<br>0.00  | 30.28<br>-1.26<br>0.00 | 33.20<br>-0.96<br>0.01 | 35.30<br>-0.91<br>0.00  | 35.00<br>-1.05<br>0.00  | 30.38<br>-1.13<br>6.09  | 29.12<br>-1.36<br>12.06 | 24.15<br>-1.22<br>13.87 | 24.10<br>-1.11<br>11.69 | 28.21<br>-1.27<br>0.00  | 28.21<br>-1.11<br>0.00  | 28.22<br>-1.02<br>0.00  | 24.87<br>-0.85<br>0.00  | 29.84<br>-1.02<br>0.00  | 33.39<br>-1.14<br>0.00  | 29.59<br>-1.46<br>0.00  | 26.49<br>-1.54<br>0.00  | 24.62<br>-1.60<br>0.00  |
| COLONIE_LFGE___<br>323577    | 30.29<br>2.19<br>-0.07  | 29.50<br>2.18<br>0.00  | 26.85<br>1.97<br>0.00  | 24.38<br>1.70<br>0.00  | 24.90<br>1.69<br>0.00  | 26.42<br>1.82<br>0.00  | 29.18<br>2.08<br>-0.07  | 33.69<br>2.14<br>0.00  | 36.49<br>2.32<br>0.00  | 39.83<br>2.50<br>-1.13  | 44.56<br>2.45<br>-6.07  | 46.09<br>2.48<br>-6.01  | 45.52<br>2.60<br>-0.38  | 43.11<br>2.28<br>-1.60  | 42.39<br>2.10<br>-3.38  | 39.29<br>1.68<br>-8.13  | 37.42<br>1.70<br>-6.39  | 33.04<br>1.70<br>-2.10  | 40.45<br>1.47<br>-13.26 | 37.73<br>1.76<br>-5.11  | 38.72<br>2.04<br>-2.16  | 36.35<br>2.11<br>-3.19  | 35.11<br>1.99<br>-5.10  | 35.40<br>1.84<br>-7.34  |

|                              |                         |                        |                        |                        |                        |                        |                         |                       |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| CORNELL____<br>23752         | 29.09<br>1.04<br>-0.01  | 28.02<br>0.71<br>0.00  | 25.68<br>0.80<br>0.00  | 23.54<br>0.86<br>0.00  | 24.11<br>0.91<br>0.00  | 25.70<br>1.11<br>0.00  | 28.09<br>1.05<br>-0.01  | 33.21<br>1.67<br>0.00 | 36.25<br>2.08<br>0.00  | 38.71<br>2.32<br>-0.19  | 39.54<br>2.49<br>-1.01  | 41.13<br>2.56<br>-0.97  | 45.39<br>2.85<br>0.00  | 41.55<br>2.24<br>-0.08  | 39.14<br>1.77<br>-0.47  | 32.41<br>1.39<br>-1.55  | 32.14<br>1.29<br>-1.52  | 31.86<br>1.49<br>-1.13  | 28.64<br>1.13<br>-1.79  | 32.68<br>1.08<br>-0.74  | 35.81<br>1.00<br>-0.28  | 32.72<br>1.24<br>-0.43  | 30.12<br>1.40<br>-0.69  | 28.05<br>0.84<br>-0.99  |
| COXSACKIE___GT<br>23611      | 30.65<br>2.55<br>-0.06  | 29.69<br>2.38<br>0.00  | 26.90<br>2.02<br>0.00  | 24.43<br>1.75<br>0.00  | 24.99<br>1.79<br>0.00  | 26.51<br>1.92<br>0.00  | 29.46<br>2.38<br>-0.06  | 34.54<br>3.00<br>0.00 | 37.69<br>3.52<br>0.00  | 41.07<br>3.87<br>-0.99  | 45.24<br>3.86<br>-5.34  | 46.89<br>4.17<br>-5.12  | 47.05<br>4.51<br>0.00  | 46.92<br>4.32<br>-3.37  | 47.75<br>4.06<br>-6.79  | 47.48<br>3.24<br>-14.76 | 47.76<br>3.17<br>-15.27 | 43.72<br>3.19<br>-11.30 | 41.70<br>2.65<br>-13.34 | 39.81<br>3.43<br>-5.52  | 40.53<br>3.83<br>-2.18  | 37.02<br>3.17<br>-2.80  | 35.31<br>2.80<br>-4.48  | 35.17<br>2.49<br>-6.46  |
| CRESCENT___HYD<br>24018      | 30.29<br>2.19<br>-0.07  | 29.50<br>2.18<br>0.00  | 26.85<br>1.97<br>0.00  | 24.38<br>1.70<br>0.00  | 24.90<br>1.69<br>0.00  | 26.42<br>1.82<br>0.00  | 29.18<br>2.08<br>-0.07  | 33.69<br>2.14<br>0.00 | 36.49<br>2.32<br>0.00  | 39.83<br>2.50<br>-1.13  | 44.56<br>2.45<br>-6.07  | 46.09<br>2.48<br>-6.01  | 45.52<br>2.60<br>-0.38 | 43.11<br>2.28<br>-1.60  | 42.39<br>2.10<br>-3.38  | 39.29<br>1.68<br>-8.13  | 37.42<br>1.70<br>-6.39  | 33.04<br>1.70<br>-2.10  | 40.45<br>1.47<br>-13.26 | 37.73<br>1.76<br>-5.11  | 38.72<br>2.04<br>-2.16  | 36.35<br>2.11<br>-3.19  | 35.11<br>1.99<br>-5.10  | 35.40<br>1.84<br>-7.34  |
| CRUCIBLE_METL_DRP<br>24180   | 27.96<br>-0.08<br>0.00  | 27.09<br>-0.22<br>0.00 | 24.76<br>-0.12<br>0.00 | 22.63<br>-0.05<br>0.00 | 23.16<br>-0.05<br>0.00 | 24.60<br>0.00<br>0.00  | 26.92<br>-0.11<br>0.00  | 31.76<br>0.22<br>0.00 | 34.34<br>0.17<br>0.00  | 36.47<br>0.18<br>-0.08  | 36.70<br>0.22<br>-0.44  | 38.28<br>0.26<br>-0.42  | 42.80<br>0.26<br>0.00  | 39.43<br>0.16<br>-0.04  | 37.23<br>0.07<br>-0.25  | 30.37<br>0.06<br>-0.83  | 30.17<br>0.03<br>-0.82  | 29.90<br>0.06<br>-0.61  | 26.68<br>0.00<br>-0.96  | 31.23<br>-0.03<br>-0.40 | 34.71<br>0.03<br>-0.15  | 31.40<br>0.12<br>-0.23  | 28.51<br>0.11<br>-0.37  | 26.65<br>-0.10<br>-0.53 |
| DANC___LFGE<br>323619        | 28.29<br>0.25<br>0.00   | 27.37<br>0.05<br>0.00  | 24.93<br>0.05<br>0.00  | 22.77<br>0.09<br>0.00  | 23.35<br>0.14<br>0.00  | 24.91<br>0.32<br>0.00  | 27.33<br>0.30<br>0.00   | 32.42<br>0.88<br>0.00 | 35.33<br>1.16<br>0.00  | 37.57<br>1.34<br>-0.03  | 37.78<br>1.59<br>-0.16  | 37.84<br>1.28<br>1.03   | 41.52<br>1.32<br>2.34  | 37.54<br>0.98<br>2.68   | 35.32<br>0.63<br>2.21   | 30.00<br>0.32<br>-0.20  | 29.74<br>0.26<br>-0.15  | 29.58<br>0.29<br>-0.05  | 26.32<br>0.26<br>-0.34  | 31.36<br>0.37<br>-0.13  | 35.17<br>0.59<br>-0.06  | 31.85<br>0.71<br>-0.08  | 28.86<br>0.70<br>-0.14  | 26.73<br>0.31<br>-0.19  |
| DANSKAMMER___1<br>23586      | 30.67<br>2.58<br>-0.05  | 29.66<br>2.35<br>0.00  | 26.85<br>1.97<br>0.00  | 24.31<br>1.63<br>0.00  | 24.90<br>1.69<br>0.00  | 26.42<br>1.82<br>0.00  | 29.46<br>2.38<br>-0.05  | 34.51<br>2.96<br>0.00 | 37.59<br>3.42<br>0.00  | 40.87<br>3.77<br>-0.90  | 44.63<br>3.71<br>-4.87  | 46.25<br>3.99<br>-4.67  | 47.01<br>4.47<br>0.00  | 50.88<br>4.36<br>-7.29  | 53.57<br>4.13<br>-12.53 | 56.03<br>3.33<br>-23.22 | 58.42<br>3.26<br>-25.84 | 53.38<br>3.27<br>-20.87 | 43.39<br>2.80<br>-14.87 | 40.74<br>3.46<br>-6.43  | 40.88<br>3.87<br>-2.49  | 36.87<br>3.26<br>-2.56  | 34.95<br>2.83<br>-4.09  | 34.63<br>2.52<br>-5.89  |
| DANSKAMMER___2<br>23589      | 30.67<br>2.58<br>-0.05  | 29.66<br>2.35<br>0.00  | 26.85<br>1.97<br>0.00  | 24.31<br>1.63<br>0.00  | 24.90<br>1.69<br>0.00  | 26.42<br>1.82<br>0.00  | 29.46<br>2.38<br>-0.05  | 34.51<br>2.96<br>0.00 | 37.59<br>3.42<br>0.00  | 40.87<br>3.77<br>-0.90  | 44.63<br>3.71<br>-4.87  | 46.25<br>3.99<br>-4.67  | 47.01<br>4.47<br>0.00  | 50.88<br>4.36<br>-7.29  | 53.57<br>4.13<br>-12.53 | 56.03<br>3.33<br>-23.22 | 58.42<br>3.26<br>-25.84 | 53.38<br>3.27<br>-20.87 | 43.39<br>2.80<br>-14.87 | 40.74<br>3.46<br>-6.43  | 40.88<br>3.87<br>-2.49  | 36.87<br>3.26<br>-2.56  | 34.95<br>2.83<br>-4.09  | 34.63<br>2.52<br>-5.89  |
| DANSKAMMER___3<br>23590      | 30.67<br>2.58<br>-0.05  | 29.66<br>2.35<br>0.00  | 26.85<br>1.97<br>0.00  | 24.31<br>1.63<br>0.00  | 24.90<br>1.69<br>0.00  | 26.42<br>1.82<br>0.00  | 29.46<br>2.38<br>-0.05  | 34.51<br>2.96<br>0.00 | 37.59<br>3.42<br>0.00  | 40.87<br>3.77<br>-0.90  | 44.63<br>3.71<br>-4.87  | 46.25<br>3.99<br>-4.67  | 47.01<br>4.47<br>0.00  | 50.88<br>4.36<br>-7.29  | 53.57<br>4.13<br>-12.53 | 56.03<br>3.33<br>-23.22 | 58.42<br>3.26<br>-25.84 | 53.38<br>3.27<br>-20.87 | 43.39<br>2.80<br>-14.87 | 40.74<br>3.46<br>-6.43  | 40.88<br>3.87<br>-2.49  | 36.87<br>3.26<br>-2.56  | 34.95<br>2.83<br>-4.09  | 34.63<br>2.52<br>-5.89  |
| DANSKAMMER___4<br>23591      | 30.67<br>2.58<br>-0.05  | 29.66<br>2.35<br>0.00  | 26.85<br>1.97<br>0.00  | 24.31<br>1.63<br>0.00  | 24.90<br>1.69<br>0.00  | 26.42<br>1.82<br>0.00  | 29.46<br>2.38<br>-0.05  | 34.51<br>2.96<br>0.00 | 37.59<br>3.42<br>0.00  | 40.87<br>3.77<br>-0.90  | 44.63<br>3.71<br>-4.87  | 46.25<br>3.99<br>-4.67  | 47.01<br>4.47<br>0.00  | 50.88<br>4.36<br>-7.29  | 53.57<br>4.13<br>-12.53 | 56.03<br>3.33<br>-23.22 | 58.42<br>3.26<br>-25.84 | 53.38<br>3.27<br>-20.87 | 43.39<br>2.80<br>-14.87 | 40.74<br>3.46<br>-6.43  | 40.88<br>3.87<br>-2.49  | 36.87<br>3.26<br>-2.56  | 34.95<br>2.83<br>-4.09  | 34.63<br>2.52<br>-5.89  |
| DANSKAMMER___DIESEL<br>23592 | 30.67<br>2.58<br>-0.05  | 29.66<br>2.35<br>0.00  | 26.85<br>1.97<br>0.00  | 24.31<br>1.63<br>0.00  | 24.90<br>1.69<br>0.00  | 26.42<br>1.82<br>0.00  | 29.46<br>2.38<br>-0.05  | 34.51<br>2.96<br>0.00 | 37.59<br>3.42<br>0.00  | 40.87<br>3.77<br>-0.90  | 44.63<br>3.71<br>-4.87  | 46.25<br>3.99<br>-4.67  | 47.01<br>4.47<br>0.00  | 50.88<br>4.36<br>-7.29  | 53.57<br>4.13<br>-12.53 | 56.03<br>3.33<br>-23.22 | 58.42<br>3.26<br>-25.84 | 53.38<br>3.27<br>-20.87 | 43.39<br>2.80<br>-14.87 | 40.74<br>3.46<br>-6.43  | 40.88<br>3.87<br>-2.49  | 36.87<br>3.26<br>-2.56  | 34.95<br>2.83<br>-4.09  | 34.63<br>2.52<br>-5.89  |
| DASHVILLE___HYD<br>23610     | 31.21<br>3.11<br>-0.06  | 30.15<br>2.84<br>0.00  | 27.27<br>2.39<br>0.00  | 24.70<br>2.02<br>0.00  | 25.30<br>2.09<br>0.00  | 26.83<br>2.24<br>0.00  | 29.95<br>2.86<br>-0.06  | 35.20<br>3.66<br>0.00 | 38.30<br>4.13<br>0.00  | 41.68<br>4.56<br>-0.91  | 45.50<br>4.54<br>-4.92  | 47.20<br>4.89<br>-4.72  | 47.95<br>5.40<br>0.00  | 49.46<br>5.26<br>-4.97  | 51.22<br>4.98<br>-9.34  | 52.39<br>4.01<br>-18.91 | 53.97<br>3.93<br>-20.72 | 49.87<br>3.92<br>-16.71 | 42.59<br>3.32<br>-13.55 | 40.78<br>4.10<br>-5.82  | 41.31<br>4.56<br>-2.23  | 37.48<br>3.85<br>-2.58  | 35.55<br>3.39<br>-4.13  | 35.24<br>3.07<br>-5.95  |
| DELAWARE___LFGE<br>323621    | 29.38<br>1.32<br>-0.02  | 28.49<br>1.17<br>0.00  | 25.93<br>1.05<br>0.00  | 23.63<br>0.95<br>0.00  | 24.18<br>0.97<br>0.00  | 25.63<br>1.03<br>0.00  | 28.29<br>1.24<br>-0.02  | 33.27<br>1.73<br>0.00 | 36.05<br>1.88<br>0.00  | 38.57<br>1.99<br>-0.38  | 40.07<br>1.98<br>-2.05  | 41.55<br>1.99<br>-1.96  | 44.80<br>2.25<br>0.00  | 41.93<br>2.12<br>-0.58  | 40.59<br>1.99<br>-1.69  | 35.64<br>1.59<br>-4.57  | 35.51<br>1.55<br>-4.63  | 34.28<br>1.55<br>-3.49  | 31.70<br>1.31<br>-4.67  | 34.37<br>1.57<br>-1.94  | 37.10<br>1.83<br>-0.74  | 33.79<br>1.68<br>-1.07  | 31.16<br>1.43<br>-1.71  | 29.91<br>1.23<br>-2.46  |
| DOGLEVILLE___HYD<br>23807    | 30.31<br>2.27<br>0.00   | 29.44<br>2.13<br>0.00  | 26.85<br>1.97<br>0.00  | 24.47<br>1.79<br>0.00  | 25.09<br>1.88<br>0.00  | 26.56<br>1.97<br>0.00  | 29.16<br>2.14<br>0.00   | 34.25<br>2.71<br>0.00 | 37.07<br>2.90<br>0.00  | 39.11<br>2.93<br>0.02   | 38.87<br>2.96<br>0.13   | 40.76<br>3.01<br>-0.15  | 46.49<br>3.40<br>-0.55 | 43.07<br>3.22<br>-0.62  | 40.37<br>2.99<br>-0.48  | 31.69<br>2.36<br>0.15   | 31.56<br>2.35<br>0.11   | 31.54<br>2.34<br>0.04   | 27.50<br>2.03<br>0.25   | 33.20<br>2.44<br>0.10   | 37.28<br>2.80<br>0.04   | 33.56<br>2.58<br>0.06   | 30.23<br>2.30<br>0.10   | 28.15<br>2.07<br>0.14   |
| DUNKIRK___1<br>23563         | 27.43<br>-0.62<br>-0.01 | 26.35<br>-0.96<br>0.00 | 24.53<br>-0.35<br>0.00 | 22.52<br>-0.16<br>0.00 | 23.04<br>-0.16<br>0.00 | 24.50<br>-0.10<br>0.00 | 26.01<br>-1.03<br>-0.01 | 31.98<br>0.44<br>0.00 | 33.21<br>-0.96<br>0.00 | 34.87<br>-1.48<br>-0.15 | 35.25<br>-1.62<br>-0.83 | 36.86<br>-1.54<br>-0.80 | 40.54<br>-2.00<br>0.00 | 37.27<br>-2.04<br>-0.08 | 35.41<br>-1.96<br>-0.47 | 29.89<br>-1.12<br>-1.54 | 29.69<br>-1.14<br>-1.50 | 29.09<br>-1.26<br>-1.11 | 26.19<br>-1.31<br>-1.79 | 30.08<br>-1.51<br>-0.74 | 33.29<br>-1.52<br>-0.28 | 30.55<br>-0.93<br>-0.43 | 27.82<br>-0.90<br>-0.69 | 25.74<br>-1.47<br>-0.99 |
| DUNKIRK___2<br>23564         | 27.43<br>-0.62<br>-0.01 | 26.35<br>-0.96<br>0.00 | 24.53<br>-0.35<br>0.00 | 22.52<br>-0.16<br>0.00 | 23.04<br>-0.16<br>0.00 | 24.50<br>-0.10<br>0.00 | 26.01<br>-1.03<br>-0.01 | 31.98<br>0.44<br>0.00 | 33.21<br>-0.96<br>0.00 | 34.87<br>-1.48<br>-0.15 | 35.25<br>-1.62<br>-0.83 | 36.86<br>-1.54<br>-0.80 | 40.54<br>-2.00<br>0.00 | 37.27<br>-2.04<br>-0.08 | 35.41<br>-1.96<br>-0.47 | 29.89<br>-1.12<br>-1.54 | 29.69<br>-1.14<br>-1.50 | 29.09<br>-1.26<br>-1.11 | 26.19<br>-1.31<br>-1.79 | 30.08<br>-1.51<br>-0.74 | 33.29<br>-1.52<br>-0.28 | 30.55<br>-0.93<br>-0.43 | 27.82<br>-0.90<br>-0.69 | 25.74<br>-1.47<br>-0.99 |
| DUNKIRK___3<br>23565         | 27.40<br>-0.64<br>-0.01 | 26.33<br>-0.98<br>0.00 | 24.51<br>-0.37<br>0.00 | 22.52<br>-0.16<br>0.00 | 23.02<br>-0.19<br>0.00 | 24.47<br>-0.12<br>0.00 | 25.95<br>-1.08<br>-0.01 | 31.86<br>0.32<br>0.00 | 33.08<br>-1.09<br>0.00 | 34.76<br>-1.59<br>-0.15 | 35.14<br>-1.73<br>-0.83 | 36.70<br>-1.69<br>-0.79 | 40.42<br>-2.13<br>0.00 | 37.12<br>-2.20<br>-0.08 | 35.30<br>-2.07<br>-0.46 | 29.73<br>-1.27<br>-1.53 | 29.56<br>-1.26<br>-1.49 | 28.96<br>-1.37<br>-1.10 | 26.08<br>-1.41<br>-1.77 | 29.99<br>-1.60<br>-0.73 | 33.18<br>-1.62<br>-0.28 | 30.45<br>-1.02<br>-0.43 | 27.73<br>-0.98<br>-0.68 | 25.68<br>-1.52<br>-0.98 |



|                                |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|--------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| DUNKIRK___4<br>23566           | 27.40<br>-0.64<br>-0.01 | 26.33<br>-0.98<br>0.00 | 24.51<br>-0.37<br>0.00 | 22.52<br>-0.16<br>0.00 | 23.02<br>-0.19<br>0.00 | 24.47<br>-0.12<br>0.00 | 25.95<br>-1.08<br>-0.01 | 31.86<br>0.32<br>0.00  | 33.08<br>-1.09<br>0.00 | 34.76<br>-1.59<br>-0.15 | 35.14<br>-1.73<br>-0.83 | 36.70<br>-1.69<br>-0.79 | 40.42<br>-2.13<br>0.00  | 37.12<br>-2.20<br>-0.08 | 35.30<br>-2.07<br>-0.46  | 29.73<br>-1.27<br>-1.53 | 29.56<br>-1.26<br>-1.49 | 28.96<br>-1.37<br>-1.10 | 26.08<br>-1.41<br>-1.77 | 29.99<br>-1.60<br>-0.73 | 33.18<br>-1.62<br>-0.28 | 30.45<br>-1.02<br>-0.43 | 27.73<br>-0.98<br>-0.68 | 25.68<br>-1.52<br>-0.98 |
| EAST HAMPTON___GT<br>23717     | 34.68<br>6.59<br>-0.05  | 33.81<br>6.50<br>0.00  | 30.46<br>5.57<br>0.00  | 27.44<br>4.76<br>0.00  | 28.10<br>4.90<br>0.00  | 29.88<br>5.29<br>0.00  | 33.66<br>6.57<br>-0.06  | 42.41<br>8.17<br>-2.70 | 47.43<br>9.09<br>-4.17 | 48.87<br>9.85<br>-2.82  | 50.08<br>9.26<br>-4.78  | 51.51<br>9.32<br>-4.58  | 53.18<br>10.64<br>0.00  | 59.71<br>11.22<br>-9.26 | 62.76<br>10.48<br>-15.38 | 65.36<br>8.49<br>-27.40 | 72.53<br>8.89<br>-34.32 | 63.14<br>8.57<br>-25.33 | 60.47<br>7.61<br>-27.14 | 52.33<br>8.89<br>-12.59 | 50.16<br>9.56<br>-6.07  | 51.86<br>8.32<br>-12.49 | 48.64<br>7.06<br>-13.55 | 38.63<br>6.35<br>-6.06  |
| EAST RIVER___6<br>23660        | 31.49<br>3.39<br>-0.05  | 30.45<br>3.14<br>0.00  | 27.57<br>2.69<br>0.00  | 24.92<br>2.25<br>0.00  | 25.53<br>2.32<br>0.00  | 27.10<br>2.51<br>0.00  | 30.29<br>3.19<br>-0.07  | 35.55<br>4.01<br>0.00  | 38.63<br>4.44<br>-0.02 | 42.91<br>4.78<br>-1.93  | 45.51<br>4.69<br>-4.79  | 47.97<br>5.00<br>-5.37  | 51.06<br>5.62<br>-2.90  | 58.22<br>5.45<br>-13.53 | 61.61<br>5.13<br>-19.58  | 61.83<br>4.16<br>-28.19 | 64.37<br>4.11<br>-30.94 | 58.69<br>4.12<br>-25.33 | 45.59<br>3.60<br>-16.27 | 42.13<br>4.29<br>-6.98  | 42.07<br>4.83<br>-2.71  | 37.77<br>4.19<br>-2.53  | 40.34<br>3.67<br>-8.64  | 40.00<br>3.30<br>-10.47 |
| EAST RIVER___7<br>23524        | 31.49<br>3.39<br>-0.05  | 30.45<br>3.14<br>0.00  | 27.57<br>2.69<br>0.00  | 24.92<br>2.25<br>0.00  | 25.53<br>2.32<br>0.00  | 27.10<br>2.51<br>0.00  | 30.29<br>3.19<br>-0.07  | 35.55<br>4.01<br>0.00  | 38.63<br>4.44<br>-0.02 | 42.91<br>4.78<br>-1.93  | 45.51<br>4.69<br>-4.79  | 47.97<br>5.00<br>-5.37  | 51.06<br>5.62<br>-2.90  | 58.22<br>5.45<br>-13.53 | 61.61<br>5.13<br>-19.58  | 61.83<br>4.16<br>-28.19 | 64.37<br>4.11<br>-30.94 | 58.69<br>4.12<br>-25.33 | 45.59<br>3.60<br>-16.27 | 42.13<br>4.29<br>-6.98  | 42.07<br>4.83<br>-2.71  | 37.77<br>4.19<br>-2.53  | 40.34<br>3.67<br>-8.64  | 40.00<br>3.30<br>-10.47 |
| EAST_HAMPTON___DIESEL<br>23722 | 34.68<br>6.59<br>-0.05  | 33.81<br>6.50<br>0.00  | 30.46<br>5.57<br>0.00  | 27.44<br>4.76<br>0.00  | 28.10<br>4.90<br>0.00  | 29.88<br>5.29<br>0.00  | 33.66<br>6.57<br>-0.06  | 42.41<br>8.17<br>-2.70 | 47.43<br>9.09<br>-4.17 | 48.87<br>9.85<br>-2.82  | 50.08<br>9.26<br>-4.78  | 51.51<br>9.32<br>-4.58  | 53.18<br>10.64<br>0.00  | 59.71<br>11.22<br>-9.26 | 62.76<br>10.48<br>-15.38 | 65.36<br>8.49<br>-27.40 | 72.53<br>8.89<br>-34.32 | 63.14<br>8.57<br>-25.33 | 60.47<br>7.61<br>-27.14 | 52.33<br>8.89<br>-12.59 | 50.16<br>9.56<br>-6.07  | 51.86<br>8.32<br>-12.49 | 48.64<br>7.06<br>-13.55 | 38.63<br>6.35<br>-6.06  |
| EAST_RIVER___1<br>323558       | 31.51<br>3.42<br>-0.05  | 30.45<br>3.14<br>0.00  | 27.57<br>2.69<br>0.00  | 24.95<br>2.27<br>0.00  | 25.55<br>2.34<br>0.00  | 27.10<br>2.51<br>0.00  | 30.31<br>3.22<br>-0.07  | 35.58<br>4.04<br>0.00  | 38.66<br>4.48<br>-0.02 | 42.94<br>4.82<br>-1.92  | 45.55<br>4.72<br>-4.79  | 48.00<br>5.04<br>-5.36  | 51.09<br>5.66<br>-2.89  | 58.23<br>5.49<br>-13.50 | 61.62<br>5.17<br>-19.55  | 61.85<br>4.19<br>-28.19 | 64.43<br>4.16<br>-30.94 | 58.72<br>4.15<br>-25.33 | 45.61<br>3.63<br>-16.26 | 42.19<br>4.35<br>-6.98  | 42.10<br>4.87<br>-2.71  | 37.83<br>4.25<br>-2.53  | 40.34<br>3.70<br>-8.61  | 40.02<br>3.36<br>-10.44 |
| EAST_RIVER___2<br>323559       | 31.49<br>3.39<br>-0.05  | 30.45<br>3.14<br>0.00  | 27.57<br>2.69<br>0.00  | 24.92<br>2.25<br>0.00  | 25.53<br>2.32<br>0.00  | 27.10<br>2.51<br>0.00  | 30.29<br>3.19<br>-0.07  | 35.55<br>4.01<br>0.00  | 38.63<br>4.44<br>-0.02 | 42.91<br>4.78<br>-1.93  | 45.51<br>4.69<br>-4.79  | 47.97<br>5.00<br>-5.37  | 51.06<br>5.62<br>-2.90  | 58.22<br>5.45<br>-13.53 | 61.61<br>5.13<br>-19.58  | 61.83<br>4.16<br>-28.19 | 64.37<br>4.11<br>-30.94 | 58.69<br>4.12<br>-25.33 | 45.59<br>3.60<br>-16.27 | 42.13<br>4.29<br>-6.98  | 42.07<br>4.83<br>-2.71  | 37.77<br>4.19<br>-2.53  | 40.34<br>3.67<br>-8.64  | 40.00<br>3.30<br>-10.47 |
| EAST___DELAWARE_HYD<br>23607   | 30.58<br>2.50<br>-0.05  | 29.60<br>2.29<br>0.00  | 26.87<br>1.99<br>0.00  | 24.40<br>1.72<br>0.00  | 25.02<br>1.81<br>0.00  | 26.46<br>1.87<br>0.00  | 29.32<br>2.24<br>-0.05  | 34.44<br>2.90<br>0.00  | 37.45<br>3.28<br>0.00  | 40.56<br>3.58<br>-0.77  | 43.71<br>3.53<br>-4.14  | 45.25<br>3.68<br>-3.97  | 46.67<br>4.13<br>0.00   | 48.27<br>3.92<br>-5.11  | 49.73<br>3.65<br>-9.18   | 50.24<br>2.98<br>-17.78 | 51.93<br>2.93<br>-19.67 | 48.16<br>2.98<br>-15.93 | 40.27<br>2.57<br>-11.98 | 39.27<br>3.24<br>-5.17  | 40.14<br>3.63<br>-1.99  | 36.36<br>3.14<br>-2.17  | 34.22<br>2.72<br>-3.48  | 33.69<br>2.46<br>-5.01  |
| ELEC_TRO_TEK<br>24086          | 31.43<br>3.34<br>-0.05  | 30.45<br>3.14<br>0.00  | 27.47<br>2.59<br>0.00  | 24.81<br>2.13<br>0.00  | 25.39<br>2.18<br>0.00  | 26.98<br>2.39<br>0.00  | 30.32<br>3.24<br>-0.06  | 38.37<br>4.13<br>-2.70 | 42.92<br>4.58<br>-4.17 | 43.94<br>4.43<br>-2.82  | 45.25<br>4.43<br>-4.78  | 46.58<br>4.40<br>-4.58  | 47.52<br>4.98<br>0.00   | 53.75<br>5.26<br>-9.26  | 57.11<br>4.83<br>-15.38  | 60.73<br>3.86<br>-27.40 | 67.63<br>3.99<br>-34.32 | 58.43<br>3.86<br>-25.33 | 56.48<br>3.63<br>-27.14 | 47.83<br>4.38<br>-12.59 | 45.50<br>4.90<br>-6.07  | 47.83<br>4.28<br>-12.49 | 45.50<br>3.76<br>-13.71 | 36.60<br>3.43<br>-6.94  |
| ELLENBURG_WT_PWR<br>323604     | 26.64<br>-1.40<br>0.00  | 26.03<br>-1.28<br>0.00 | 23.66<br>-1.22<br>0.00 | 21.57<br>-1.11<br>0.00 | 22.09<br>-1.11<br>0.00 | 23.41<br>-1.18<br>0.00 | 25.97<br>-1.05<br>0.00  | 30.25<br>-1.29<br>0.00 | 33.07<br>-1.09<br>0.01 | 35.12<br>-1.09<br>0.00  | 34.89<br>-1.15<br>0.00  | 30.20<br>-1.28<br>6.12  | 28.98<br>-1.45<br>12.12 | 23.96<br>-1.33<br>13.94 | 23.93<br>-1.22<br>11.75  | 28.24<br>-1.24<br>0.00  | 28.18<br>-1.14<br>0.00  | 28.16<br>-1.08<br>0.00  | 24.82<br>-0.90<br>0.00  | 29.81<br>-1.05<br>0.00  | 33.32<br>-1.21<br>0.00  | 29.65<br>-1.40<br>0.00  | 26.68<br>-1.35<br>0.00  | 24.94<br>-1.28<br>0.00  |
| E_CANADA_CAP_HY<br>24051       | 29.25<br>1.12<br>-0.09  | 28.29<br>0.98<br>0.00  | 25.68<br>0.80<br>0.00  | 23.34<br>0.66<br>0.00  | 23.88<br>0.67<br>0.00  | 25.48<br>0.89<br>0.00  | 28.27<br>1.16<br>-0.09  | 32.77<br>1.23<br>0.00  | 35.37<br>1.20<br>0.00  | 39.11<br>1.48<br>-1.42  | 44.94<br>1.23<br>-7.67  | 46.24<br>1.05<br>-7.59  | 43.82<br>0.81<br>-0.46  | 41.17<br>0.67<br>-1.27  | 41.37<br>1.03<br>-3.44   | 39.86<br>0.83<br>-9.56  | 37.42<br>0.73<br>-7.36  | 32.33<br>0.67<br>-2.41  | 42.48<br>0.39<br>-16.37 | 37.60<br>0.40<br>-6.34  | 37.68<br>0.52<br>-2.64  | 36.04<br>0.96<br>-4.03  | 35.31<br>0.84<br>-6.44  | 36.37<br>0.87<br>-9.28  |
| E_CANADA_MHWK_HY<br>24050      | 30.31<br>2.27<br>0.00   | 29.44<br>2.13<br>0.00  | 26.85<br>1.97<br>0.00  | 24.47<br>1.79<br>0.00  | 25.09<br>1.88<br>0.00  | 26.56<br>1.97<br>0.00  | 29.16<br>2.14<br>0.00   | 34.25<br>2.71<br>0.00  | 37.07<br>2.90<br>0.00  | 39.11<br>2.93<br>0.02   | 38.87<br>2.96<br>0.13   | 40.76<br>3.01<br>-0.15  | 46.49<br>3.40<br>-0.55  | 43.07<br>3.22<br>-0.62  | 40.37<br>2.99<br>-0.48   | 31.69<br>2.36<br>0.15   | 31.56<br>2.35<br>0.11   | 31.54<br>2.34<br>0.04   | 27.50<br>2.03<br>0.25   | 33.20<br>2.44<br>0.10   | 37.28<br>2.80<br>0.04   | 33.56<br>2.58<br>0.06   | 30.23<br>2.30<br>0.10   | 28.15<br>2.07<br>0.14   |
| E_FISHKILL___LBMP<br>23776     | 30.81<br>2.72<br>-0.05  | 29.85<br>2.54<br>0.00  | 27.07<br>2.19<br>0.00  | 24.52<br>1.84<br>0.00  | 25.11<br>1.90<br>0.00  | 26.61<br>2.02<br>0.00  | 29.65<br>2.57<br>-0.05  | 34.76<br>3.22<br>0.00  | 37.79<br>3.62<br>0.00  | 40.98<br>3.87<br>-0.90  | 44.72<br>3.82<br>-4.85  | 46.31<br>4.06<br>-4.66  | 47.14<br>4.59<br>0.00   | 52.99<br>4.43<br>-9.33  | 56.60<br>4.17<br>-15.53  | 60.59<br>3.39<br>-27.73 | 63.99<br>3.34<br>-31.33 | 58.24<br>3.33<br>-25.67 | 44.77<br>2.93<br>-16.12 | 41.44<br>3.52<br>-7.06  | 41.19<br>3.94<br>-2.73  | 37.02<br>3.42<br>-2.55  | 35.08<br>2.97<br>-4.08  | 34.77<br>2.67<br>-5.87  |
| FAR ROCKAWAY___4<br>23548      | 32.22<br>4.12<br>-0.06  | 31.19<br>3.88<br>-0.01 | 28.12<br>3.23<br>-0.01 | 25.38<br>2.70<br>-0.01 | 25.97<br>2.76<br>-0.01 | 27.58<br>2.98<br>-0.01 | 31.03<br>3.95<br>-0.06  | 39.26<br>5.01<br>-2.70 | 43.92<br>5.57<br>-4.18 | 45.07<br>6.05<br>-2.82  | 46.34<br>5.51<br>-4.78  | 47.68<br>5.49<br>-4.59  | 48.85<br>6.30<br>-0.01  | 55.13<br>6.63<br>-9.26  | 58.37<br>6.09<br>-15.39  | 61.80<br>4.92<br>-27.40 | 68.72<br>5.07<br>-34.32 | 59.49<br>4.91<br>-25.34 | 57.39<br>4.53<br>-27.14 | 48.88<br>5.43<br>-12.59 | 46.61<br>6.01<br>-6.08  | 48.83<br>5.28<br>-12.50 | 47.60<br>4.57<br>-15.01 | 44.16<br>4.17<br>-13.77 |
| FARRAGUT___LBMP<br>323566      | 31.46<br>3.36<br>-0.05  | 30.42<br>3.11<br>0.00  | 27.55<br>2.66<br>0.00  | 24.92<br>2.25<br>0.00  | 25.50<br>2.30<br>0.00  | 27.08<br>2.48<br>0.00  | 30.26<br>3.16<br>-0.07  | 35.55<br>4.01<br>0.00  | 38.63<br>4.44<br>-0.02 | 42.91<br>4.78<br>-1.93  | 45.51<br>4.69<br>-4.79  | 47.93<br>4.96<br>-5.37  | 51.02<br>5.57<br>-2.90  | 58.18<br>5.41<br>-13.53 | 61.57<br>5.09<br>-19.58  | 61.80<br>4.13<br>-28.19 | 64.37<br>4.11<br>-30.94 | 58.66<br>4.09<br>-25.33 | 45.56<br>3.58<br>-16.27 | 42.16<br>4.32<br>-6.98  | 42.07<br>4.83<br>-2.71  | 37.77<br>4.19<br>-2.53  | 40.31<br>3.64<br>-8.64  | 40.00<br>3.30<br>-10.47 |
| FENNER___WINDPWR<br>24204      | 28.71<br>0.67<br>0.00   | 27.80<br>0.49<br>0.00  | 25.41<br>0.52<br>0.00  | 23.20<br>0.52<br>0.00  | 23.76<br>0.56<br>0.00  | 25.26<br>0.66<br>0.00  | 27.73<br>0.70<br>0.00   | 32.74<br>1.20<br>0.00  | 35.47<br>1.30<br>0.00  | 37.64<br>1.41<br>-0.02  | 37.69<br>1.51<br>-0.13  | 39.19<br>1.47<br>-0.12  | 44.20<br>1.66<br>0.00   | 40.79<br>1.53<br>-0.02  | 38.29<br>1.25<br>-0.14   | 30.88<br>0.94<br>-0.46  | 30.67<br>0.88<br>-0.46  | 30.51<br>0.91<br>-0.36  | 26.95<br>0.75<br>-0.49  | 31.90<br>0.83<br>-0.20  | 35.60<br>1.00<br>-0.08  | 32.22<br>1.06<br>-0.12  | 29.14<br>0.92<br>-0.19  | 27.09<br>0.60<br>-0.27  |

|                             |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| FIBERTEK___ENERGY<br>23856  | 27.96<br>-0.08<br>0.00  | 27.09<br>-0.22<br>0.00 | 24.76<br>-0.12<br>0.00 | 22.63<br>-0.05<br>0.00 | 23.16<br>-0.05<br>0.00 | 24.60<br>0.00<br>0.00  | 26.92<br>-0.11<br>0.00  | 31.76<br>0.22<br>0.00  | 34.34<br>0.17<br>0.00  | 36.47<br>0.18<br>-0.08  | 36.70<br>0.22<br>-0.44  | 38.28<br>0.26<br>-0.42  | 42.80<br>0.26<br>0.00   | 39.43<br>0.16<br>-0.04  | 37.23<br>0.07<br>-0.25  | 30.37<br>0.06<br>-0.83  | 30.17<br>0.03<br>-0.82  | 29.90<br>0.06<br>-0.61  | 26.68<br>0.00<br>-0.96  | 31.23<br>-0.03<br>-0.40 | 34.71<br>0.03<br>-0.15  | 31.40<br>0.12<br>-0.23  | 28.51<br>0.11<br>-0.37  | 26.65<br>-0.10<br>-0.53 |
| FITZPATRICK___<br>23598     | 27.29<br>-0.76<br>0.00  | 26.49<br>-0.82<br>0.00 | 24.21<br>-0.67<br>0.00 | 22.11<br>-0.57<br>0.00 | 22.63<br>-0.58<br>0.00 | 24.00<br>-0.59<br>0.00 | 26.27<br>-0.76<br>0.00  | 30.88<br>-0.66<br>0.00 | 33.31<br>-0.85<br>0.00 | 35.31<br>-0.94<br>-0.05 | 35.42<br>-0.90<br>-0.28 | 36.93<br>-0.94<br>-0.27 | 41.48<br>-1.06<br>0.00  | 38.24<br>-1.02<br>-0.03 | 36.07<br>-1.00<br>-0.16 | 29.27<br>-0.74<br>-0.53 | 29.08<br>-0.76<br>-0.52 | 28.86<br>-0.76<br>-0.38 | 25.66<br>-0.67<br>-0.61 | 30.31<br>-0.80<br>-0.25 | 33.76<br>-0.86<br>-0.10 | 30.48<br>-0.71<br>-0.15 | 27.62<br>-0.64<br>-0.24 | 25.83<br>-0.73<br>-0.34 |
| FORT ORANGE___<br>23900     | 29.93<br>1.82<br>-0.07  | 29.06<br>1.75<br>0.00  | 26.45<br>1.57<br>0.00  | 24.04<br>1.36<br>0.00  | 24.55<br>1.35<br>0.00  | 26.02<br>1.43<br>0.00  | 28.80<br>1.70<br>-0.07  | 33.37<br>1.83<br>0.00  | 36.18<br>2.02<br>0.00  | 39.48<br>2.17<br>-1.10  | 43.82<br>1.84<br>-5.94  | 45.21<br>1.92<br>-5.70  | 44.63<br>2.08<br>0.00   | 42.63<br>1.88<br>-1.51  | 42.27<br>1.77<br>-3.60  | 40.03<br>1.41<br>-9.14  | 38.74<br>1.67<br>-7.74  | 34.37<br>1.64<br>-3.49  | 40.39<br>1.41<br>-13.25 | 37.70<br>1.67<br>-5.17  | 38.58<br>1.90<br>-2.16  | 36.00<br>1.83<br>-3.12  | 34.67<br>1.65<br>-4.99  | 34.91<br>1.49<br>-7.19  |
| FORT_DRUM_COGEN<br>23780    | 28.29<br>0.25<br>0.00   | 27.34<br>0.03<br>0.00  | 24.93<br>0.05<br>0.00  | 22.75<br>0.07<br>0.00  | 23.32<br>0.12<br>0.00  | 24.91<br>0.32<br>0.00  | 27.32<br>0.30<br>0.00   | 32.39<br>0.85<br>0.00  | 35.29<br>1.13<br>0.00  | 37.53<br>1.30<br>-0.03  | 37.74<br>1.55<br>-0.15  | 37.76<br>1.24<br>1.07   | 41.41<br>1.28<br>2.41   | 37.42<br>0.94<br>2.76   | 35.25<br>0.63<br>2.28   | 29.96<br>0.29<br>-0.19  | 29.71<br>0.23<br>-0.15  | 29.55<br>0.26<br>-0.05  | 26.28<br>0.23<br>-0.33  | 31.33<br>0.34<br>-0.13  | 35.13<br>0.55<br>-0.05  | 31.81<br>0.68<br>-0.08  | 28.86<br>0.70<br>-0.13  | 26.72<br>0.31<br>-0.19  |
| FPL_FAR_ROCK_GT1<br>24212   | 32.22<br>4.12<br>-0.06  | 31.19<br>3.88<br>-0.01 | 28.12<br>3.23<br>-0.01 | 25.38<br>2.70<br>-0.01 | 25.97<br>2.76<br>-0.01 | 27.58<br>2.98<br>-0.01 | 31.03<br>3.95<br>-0.06  | 39.26<br>5.01<br>-2.70 | 43.92<br>5.57<br>-4.18 | 45.07<br>6.05<br>-2.82  | 46.34<br>5.51<br>-4.78  | 47.68<br>5.49<br>-4.59  | 48.85<br>6.30<br>-0.01  | 55.13<br>6.63<br>-9.26  | 58.37<br>6.09<br>-15.39 | 61.80<br>4.92<br>-27.40 | 68.72<br>5.07<br>-34.32 | 59.49<br>4.91<br>-25.34 | 57.39<br>4.53<br>-27.14 | 48.88<br>5.43<br>-12.59 | 46.61<br>6.01<br>-6.08  | 48.83<br>5.28<br>-12.50 | 47.60<br>4.57<br>-15.01 | 44.16<br>4.17<br>-13.77 |
| FPL_FAR_ROCK_GT2<br>23815   | 32.22<br>4.12<br>-0.06  | 31.19<br>3.88<br>-0.01 | 28.12<br>3.23<br>-0.01 | 25.38<br>2.70<br>-0.01 | 25.97<br>2.76<br>-0.01 | 27.58<br>2.98<br>-0.01 | 31.03<br>3.95<br>-0.06  | 39.26<br>5.01<br>-2.70 | 43.92<br>5.57<br>-4.18 | 45.07<br>6.05<br>-2.82  | 46.34<br>5.51<br>-4.78  | 47.68<br>5.49<br>-4.59  | 48.85<br>6.30<br>-0.01  | 55.13<br>6.63<br>-9.26  | 58.37<br>6.09<br>-15.39 | 61.80<br>4.92<br>-27.40 | 68.72<br>5.07<br>-34.32 | 59.49<br>4.91<br>-25.34 | 57.39<br>4.53<br>-27.14 | 48.88<br>5.43<br>-12.59 | 46.61<br>6.01<br>-6.08  | 48.83<br>5.28<br>-12.50 | 47.60<br>4.57<br>-15.01 | 44.16<br>4.17<br>-13.77 |
| FRANKLIN_FALL_HYD<br>24054  | 26.08<br>-1.96<br>0.00  | 25.48<br>-1.83<br>0.00 | 23.17<br>-1.72<br>0.00 | 21.11<br>-1.56<br>0.00 | 21.63<br>-1.58<br>0.00 | 22.97<br>-1.62<br>0.00 | 25.62<br>-1.41<br>0.00  | 30.03<br>-1.51<br>0.00 | 32.90<br>-1.26<br>0.01 | 34.97<br>-1.23<br>0.00  | 34.71<br>-1.33<br>0.00  | 30.41<br>-1.50<br>5.69  | 29.53<br>-1.74<br>11.27 | 24.62<br>-1.65<br>12.96 | 24.39<br>-1.59<br>10.92 | 27.77<br>-1.71<br>0.00  | 27.80<br>-1.52<br>0.00  | 27.78<br>-1.46<br>0.00  | 24.56<br>-1.16<br>0.00  | 29.50<br>-1.36<br>0.00  | 33.01<br>-1.52<br>0.00  | 29.22<br>-1.83<br>0.00  | 26.29<br>-1.74<br>0.00  | 24.44<br>-1.78<br>0.00  |
| FREEPORT_EQUS_GT1<br>23764  | 31.91<br>3.81<br>-0.05  | 30.92<br>3.61<br>0.00  | 27.87<br>2.99<br>0.00  | 25.15<br>2.47<br>0.00  | 25.74<br>2.53<br>0.00  | 27.35<br>2.75<br>0.00  | 30.79<br>3.70<br>-0.06  | 38.94<br>4.70<br>-2.70 | 43.53<br>5.19<br>-4.17 | 44.60<br>5.58<br>-2.82  | 45.80<br>4.97<br>-4.78  | 47.11<br>4.93<br>-4.58  | 48.12<br>5.57<br>0.00   | 54.26<br>5.77<br>-9.26  | 57.41<br>5.13<br>-15.38 | 61.00<br>4.13<br>-27.40 | 67.92<br>4.28<br>-34.32 | 58.70<br>4.12<br>-25.33 | 56.97<br>4.12<br>-27.14 | 48.39<br>4.94<br>-12.59 | 46.12<br>5.52<br>-6.07  | 48.39<br>4.84<br>-12.49 | 46.13<br>4.23<br>-13.87 | 37.86<br>3.85<br>-7.78  |
| FULTON COGEN___<br>23766    | 27.65<br>-0.39<br>0.00  | 26.82<br>-0.49<br>0.00 | 24.51<br>-0.37<br>0.00 | 22.38<br>-0.29<br>0.00 | 22.91<br>-0.30<br>0.00 | 24.32<br>-0.27<br>0.00 | 26.62<br>-0.41<br>0.00  | 31.38<br>-0.16<br>0.00 | 33.90<br>-0.27<br>0.00 | 35.98<br>-0.29<br>-0.07 | 36.14<br>-0.25<br>-0.35 | 37.67<br>-0.26<br>-0.34 | 42.20<br>-0.34<br>0.00  | 38.92<br>-0.35<br>-0.03 | 36.70<br>-0.41<br>-0.20 | 29.85<br>-0.29<br>-0.67 | 29.69<br>-0.29<br>-0.66 | 29.44<br>-0.29<br>-0.49 | 26.21<br>-0.28<br>-0.78 | 30.84<br>-0.34<br>-0.32 | 34.34<br>-0.31<br>-0.12 | 31.02<br>-0.22<br>-0.19 | 28.13<br>-0.20<br>-0.30 | 26.28<br>-0.37<br>-0.43 |
| Freeport___CT2<br>23818     | 31.91<br>3.81<br>-0.05  | 30.92<br>3.61<br>0.00  | 27.87<br>2.99<br>0.00  | 25.15<br>2.47<br>0.00  | 25.74<br>2.53<br>0.00  | 27.35<br>2.75<br>0.00  | 30.79<br>3.70<br>-0.06  | 38.94<br>4.70<br>-2.70 | 43.53<br>5.19<br>-4.17 | 44.60<br>5.58<br>-2.82  | 45.80<br>4.97<br>-4.78  | 47.11<br>4.93<br>-4.58  | 48.12<br>5.57<br>0.00   | 54.26<br>5.77<br>-9.26  | 57.41<br>5.13<br>-15.38 | 61.00<br>4.13<br>-27.40 | 67.92<br>4.28<br>-34.32 | 58.70<br>4.12<br>-25.33 | 56.97<br>4.12<br>-27.14 | 48.39<br>4.94<br>-12.59 | 46.12<br>5.52<br>-6.07  | 48.39<br>4.84<br>-12.49 | 46.13<br>4.23<br>-13.87 | 37.86<br>3.85<br>-7.78  |
| G.F.CEMENT___DRP<br>24184   | 30.21<br>2.10<br>-0.07  | 29.47<br>2.16<br>0.00  | 26.82<br>1.94<br>0.00  | 24.31<br>1.63<br>0.00  | 24.81<br>1.60<br>0.00  | 26.39<br>1.80<br>0.00  | 29.18<br>2.08<br>-0.07  | 33.62<br>2.08<br>0.00  | 36.22<br>2.05<br>0.00  | 39.67<br>2.32<br>-1.15  | 44.43<br>2.20<br>-6.19  | 45.75<br>1.99<br>-6.15  | 44.90<br>1.91<br>-0.44  | 42.78<br>1.53<br>-2.02  | 42.32<br>1.40<br>-4.02  | 39.75<br>1.12<br>-9.15  | 38.20<br>1.29<br>-7.58  | 33.60<br>1.23<br>-3.13  | 40.54<br>1.08<br>-13.74 | 37.68<br>1.48<br>-5.34  | 38.52<br>1.76<br>-2.24  | 36.35<br>2.05<br>-3.25  | 35.22<br>1.99<br>-5.20  | 35.57<br>1.86<br>-7.49  |
| GARDENVILLE___LBMP<br>24039 | 26.65<br>-1.40<br>-0.01 | 25.59<br>-1.72<br>0.00 | 23.99<br>-0.90<br>0.00 | 22.09<br>-0.59<br>0.00 | 22.51<br>-0.70<br>0.00 | 23.96<br>-0.64<br>0.00 | 25.20<br>-1.84<br>-0.01 | 30.94<br>-0.60<br>0.00 | 31.95<br>-2.22<br>0.00 | 33.52<br>-2.82<br>-0.14 | 33.86<br>-2.92<br>-0.74 | 35.38<br>-2.93<br>-0.71 | 39.06<br>-3.49<br>0.00  | 35.81<br>-3.49<br>-0.07 | 34.07<br>-3.25<br>-0.41 | 28.63<br>-2.21<br>-1.37 | 28.49<br>-2.17<br>-1.34 | 27.91<br>-2.31<br>-0.98 | 25.07<br>-2.24<br>-1.58 | 28.92<br>-2.59<br>-0.65 | 32.12<br>-2.66<br>-0.25 | 29.51<br>-1.93<br>-0.38 | 26.90<br>-1.74<br>-0.61 | 24.76<br>-2.33<br>-0.88 |
| GENERAL___MILLS<br>23808    | 26.67<br>-1.37<br>-0.01 | 25.59<br>-1.72<br>0.00 | 23.99<br>-0.90<br>0.00 | 22.09<br>-0.59<br>0.00 | 22.53<br>-0.67<br>0.00 | 23.96<br>-0.64<br>0.00 | 25.20<br>-1.84<br>-0.01 | 30.97<br>-0.57<br>0.00 | 31.98<br>-2.19<br>0.00 | 33.55<br>-2.79<br>-0.14 | 33.91<br>-2.88<br>-0.75 | 35.42<br>-2.90<br>-0.72 | 39.10<br>-3.45<br>0.00  | 35.85<br>-3.45<br>-0.07 | 34.11<br>-3.21<br>-0.42 | 28.68<br>-2.18<br>-1.38 | 28.54<br>-2.14<br>-1.35 | 27.95<br>-2.28<br>-1.00 | 25.09<br>-2.24<br>-1.60 | 28.93<br>-2.59<br>-0.66 | 32.15<br>-2.62<br>-0.25 | 29.54<br>-1.89<br>-0.39 | 26.91<br>-1.74<br>-0.62 | 24.78<br>-2.33<br>-0.89 |
| GE_PLASTICS___DRP<br>24183  | 29.26<br>1.15<br>-0.07  | 28.43<br>1.12<br>0.00  | 25.85<br>0.97<br>0.00  | 23.52<br>0.84<br>0.00  | 24.07<br>0.86<br>0.00  | 25.48<br>0.89<br>0.00  | 28.17<br>1.08<br>-0.07  | 32.71<br>1.17<br>0.00  | 35.50<br>1.33<br>0.00  | 38.73<br>1.41<br>-1.11  | 43.40<br>1.37<br>-5.99  | 44.77<br>1.43<br>-5.75  | 44.12<br>1.57<br>0.00   | 41.26<br>1.45<br>-0.58  | 40.38<br>1.37<br>-2.12  | 37.28<br>1.09<br>-6.71  | 35.11<br>1.09<br>-4.70  | 30.97<br>1.08<br>-0.64  | 39.40<br>0.95<br>-12.73 | 36.87<br>1.14<br>-4.86  | 37.86<br>1.28<br>-2.06  | 35.41<br>1.21<br>-3.15  | 34.15<br>1.09<br>-5.03  | 34.44<br>0.97<br>-7.25  |
| GILBOA___1<br>23756         | 29.55<br>1.46<br>-0.05  | 28.68<br>1.37<br>0.00  | 26.08<br>1.19<br>0.00  | 23.79<br>1.11<br>0.00  | 24.34<br>1.14<br>0.00  | 25.70<br>1.11<br>0.00  | 28.46<br>1.38<br>-0.05  | 33.24<br>1.70<br>0.00  | 36.05<br>1.88<br>0.00  | 39.10<br>2.03<br>-0.86  | 42.68<br>1.98<br>-4.66  | 44.13<br>2.07<br>-4.47  | 44.88<br>2.34<br>0.00   | 40.26<br>2.24<br>1.21   | 39.11<br>2.07<br>-0.14  | 36.00<br>1.68<br>-4.85  | 34.77<br>1.67<br>-3.78  | 32.93<br>1.67<br>-2.03  | 36.28<br>1.47<br>-9.10  | 36.26<br>1.76<br>-3.64  | 37.90<br>1.97<br>-1.40  | 35.27<br>1.77<br>-2.45  | 33.48<br>1.54<br>-3.91  | 33.22<br>1.36<br>-5.63  |
| GILBOA___2<br>23757         | 29.55<br>1.46<br>-0.05  | 28.68<br>1.37<br>0.00  | 26.08<br>1.19<br>0.00  | 23.79<br>1.11<br>0.00  | 24.34<br>1.14<br>0.00  | 25.70<br>1.11<br>0.00  | 28.46<br>1.38<br>-0.05  | 33.24<br>1.70<br>0.00  | 36.05<br>1.88<br>0.00  | 39.10<br>2.03<br>-0.86  | 42.68<br>1.98<br>-4.66  | 44.13<br>2.07<br>-4.47  | 44.88<br>2.34<br>0.00   | 40.26<br>2.24<br>1.21   | 39.11<br>2.07<br>-0.14  | 36.00<br>1.68<br>-4.85  | 34.77<br>1.67<br>-3.78  | 32.93<br>1.67<br>-2.03  | 36.28<br>1.47<br>-9.10  | 36.26<br>1.76<br>-3.64  | 37.90<br>1.97<br>-1.40  | 35.27<br>1.77<br>-2.45  | 33.48<br>1.54<br>-3.91  | 33.22<br>1.36<br>-5.63  |

|                                |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                        |                         |                          |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|--------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GILBOA___3<br>23758            | 29.55<br>1.46<br>-0.05  | 28.68<br>1.37<br>0.00  | 26.08<br>1.19<br>0.00  | 23.79<br>1.11<br>0.00  | 24.34<br>1.14<br>0.00  | 25.70<br>1.11<br>0.00  | 28.46<br>1.38<br>-0.05  | 33.24<br>1.70<br>0.00  | 36.05<br>1.88<br>0.00  | 39.10<br>2.03<br>-0.86  | 42.68<br>1.98<br>-4.66  | 44.13<br>2.07<br>-4.47  | 44.88<br>2.34<br>0.00  | 40.26<br>2.24<br>1.21   | 39.11<br>2.07<br>-0.14   | 36.00<br>1.68<br>-4.85  | 34.77<br>1.67<br>-3.78  | 32.93<br>1.67<br>-2.03  | 36.28<br>1.47<br>-9.10  | 36.26<br>1.76<br>-3.64  | 37.90<br>1.97<br>-1.40  | 35.27<br>1.77<br>-2.45  | 33.48<br>1.54<br>-3.91  | 33.22<br>1.36<br>-5.63  |
| GILBOA___4<br>23759            | 29.55<br>1.46<br>-0.05  | 28.68<br>1.37<br>0.00  | 26.08<br>1.19<br>0.00  | 23.79<br>1.11<br>0.00  | 24.34<br>1.14<br>0.00  | 25.70<br>1.11<br>0.00  | 28.46<br>1.38<br>-0.05  | 33.24<br>1.70<br>0.00  | 36.05<br>1.88<br>0.00  | 39.10<br>2.03<br>-0.86  | 42.68<br>1.98<br>-4.66  | 44.13<br>2.07<br>-4.47  | 44.88<br>2.34<br>0.00  | 40.26<br>2.24<br>1.21   | 39.11<br>2.07<br>-0.14   | 36.00<br>1.68<br>-4.85  | 34.77<br>1.67<br>-3.78  | 32.93<br>1.67<br>-2.03  | 36.28<br>1.47<br>-9.10  | 36.26<br>1.76<br>-3.64  | 37.90<br>1.97<br>-1.40  | 35.27<br>1.77<br>-2.45  | 33.48<br>1.54<br>-3.91  | 33.22<br>1.36<br>-5.63  |
| GILBOA___<br>23599             | 29.55<br>1.46<br>-0.05  | 28.68<br>1.37<br>0.00  | 26.08<br>1.19<br>0.00  | 23.79<br>1.11<br>0.00  | 24.34<br>1.14<br>0.00  | 25.70<br>1.11<br>0.00  | 28.46<br>1.38<br>-0.05  | 33.24<br>1.70<br>0.00  | 36.05<br>1.88<br>0.00  | 39.10<br>2.03<br>-0.86  | 42.68<br>1.98<br>-4.66  | 44.13<br>2.07<br>-4.47  | 44.88<br>2.34<br>0.00  | 40.26<br>2.24<br>1.21   | 39.11<br>2.07<br>-0.14   | 36.00<br>1.68<br>-4.85  | 34.77<br>1.67<br>-3.78  | 32.93<br>1.67<br>-2.03  | 36.28<br>1.47<br>-9.10  | 36.26<br>1.76<br>-3.64  | 37.90<br>1.97<br>-1.40  | 35.27<br>1.77<br>-2.45  | 33.48<br>1.54<br>-3.91  | 33.22<br>1.36<br>-5.63  |
| GINNA___<br>23603              | 26.11<br>-1.93<br>-0.01 | 25.21<br>-2.10<br>0.00 | 23.32<br>-1.57<br>0.00 | 21.39<br>-1.29<br>0.00 | 21.86<br>-1.35<br>0.00 | 23.24<br>-1.35<br>0.00 | 25.06<br>-1.97<br>-0.01 | 29.99<br>-1.55<br>0.00 | 31.95<br>-2.22<br>0.00 | 33.66<br>-2.64<br>-0.10 | 33.94<br>-2.63<br>-0.53 | 35.44<br>-2.67<br>-0.51 | 39.52<br>-3.02<br>0.00 | 36.34<br>-2.94<br>-0.05 | 34.50<br>-2.69<br>-0.30  | 28.54<br>-1.92<br>-0.99 | 28.44<br>-1.85<br>-0.96 | 28.02<br>-1.93<br>-0.71 | 24.91<br>-1.95<br>-1.14 | 28.99<br>-2.35<br>-0.47 | 32.18<br>-2.52<br>-0.18 | 29.34<br>-1.99<br>-0.27 | 26.62<br>-1.85<br>-0.44 | 24.68<br>-2.18<br>-0.63 |
| GLEN PARK___<br>23778          | 28.41<br>0.36<br>0.00   | 27.45<br>0.14<br>0.00  | 25.01<br>0.12<br>0.00  | 22.84<br>0.16<br>0.00  | 23.42<br>0.21<br>0.00  | 24.99<br>0.39<br>0.00  | 27.43<br>0.41<br>0.00   | 32.55<br>1.01<br>0.00  | 35.50<br>1.33<br>0.00  | 37.76<br>1.52<br>-0.03  | 37.98<br>1.77<br>-0.17  | 38.14<br>1.47<br>0.93   | 41.91<br>1.53<br>2.16  | 37.94<br>1.18<br>2.47   | 35.69<br>0.81<br>2.02    | 30.17<br>0.47<br>-0.22  | 29.91<br>0.41<br>-0.17  | 29.73<br>0.44<br>-0.06  | 26.48<br>0.39<br>-0.38  | 31.50<br>0.49<br>-0.15  | 35.35<br>0.76<br>-0.06  | 32.01<br>0.87<br>-0.09  | 28.99<br>0.81<br>-0.15  | 26.85<br>0.42<br>-0.21  |
| GLENWOOD_IC_1_G5<br>23712      | 31.54<br>3.45<br>-0.05  | 30.53<br>3.22<br>0.00  | 27.57<br>2.69<br>0.00  | 24.92<br>2.25<br>0.00  | 25.53<br>2.32<br>0.00  | 27.10<br>2.51<br>0.00  | 30.35<br>3.27<br>-0.06  | 38.40<br>4.16<br>-2.70 | 42.99<br>4.65<br>-4.17 | 43.94<br>4.92<br>-2.82  | 45.44<br>4.61<br>-4.78  | 46.92<br>4.74<br>-4.58  | 47.91<br>5.36<br>0.00  | 53.99<br>5.49<br>-9.26  | 57.37<br>5.09<br>-15.38  | 60.97<br>4.10<br>-27.40 | 67.81<br>4.16<br>-34.32 | 58.67<br>4.09<br>-25.33 | 56.64<br>3.78<br>-27.14 | 47.98<br>4.54<br>-12.59 | 45.74<br>5.14<br>-6.07  | 48.01<br>4.47<br>-12.49 | 45.69<br>3.90<br>-13.77 | 36.95<br>3.51<br>-7.22  |
| GLENWOOD_IC_2_G1<br>23688      | 31.43<br>3.34<br>-0.05  | 30.42<br>3.11<br>0.00  | 27.52<br>2.64<br>0.00  | 24.88<br>2.20<br>0.00  | 25.46<br>2.25<br>0.00  | 27.03<br>2.43<br>0.00  | 30.27<br>3.19<br>-0.05  | 38.28<br>4.04<br>-2.70 | 42.82<br>4.48<br>-4.17 | 43.87<br>4.85<br>-2.82  | 45.40<br>4.58<br>-4.78  | 46.92<br>4.74<br>-4.58  | 47.86<br>5.32<br>0.00  | 53.87<br>5.38<br>-9.26  | 57.30<br>5.02<br>-15.38  | 60.91<br>4.04<br>-27.40 | 67.72<br>4.08<br>-34.32 | 58.58<br>4.01<br>-25.33 | 56.48<br>3.63<br>-27.14 | 47.80<br>4.35<br>-12.59 | 45.50<br>4.90<br>-6.07  | 47.80<br>4.25<br>-12.49 | 45.38<br>3.70<br>-13.65 | 36.19<br>3.36<br>-6.61  |
| GLENWOOD_IC_3_G1<br>23689      | 31.43<br>3.34<br>-0.05  | 30.42<br>3.11<br>0.00  | 27.52<br>2.64<br>0.00  | 24.88<br>2.20<br>0.00  | 25.46<br>2.25<br>0.00  | 27.03<br>2.43<br>0.00  | 30.27<br>3.19<br>-0.05  | 38.28<br>4.04<br>-2.70 | 42.82<br>4.48<br>-4.17 | 43.87<br>4.85<br>-2.82  | 45.40<br>4.58<br>-4.78  | 46.92<br>4.74<br>-4.58  | 47.86<br>5.32<br>0.00  | 53.87<br>5.38<br>-9.26  | 57.30<br>5.02<br>-15.38  | 60.91<br>4.04<br>-27.40 | 67.72<br>4.08<br>-34.32 | 58.58<br>4.01<br>-25.33 | 56.48<br>3.63<br>-27.14 | 47.80<br>4.35<br>-12.59 | 45.50<br>4.90<br>-6.07  | 47.80<br>4.25<br>-12.49 | 45.38<br>3.70<br>-13.65 | 36.19<br>3.36<br>-6.61  |
| GLENWOOD___4<br>23550          | 31.54<br>3.45<br>-0.05  | 30.53<br>3.22<br>0.00  | 27.57<br>2.69<br>0.00  | 24.92<br>2.25<br>0.00  | 25.53<br>2.32<br>0.00  | 27.10<br>2.51<br>0.00  | 30.35<br>3.27<br>-0.06  | 38.40<br>4.16<br>-2.70 | 42.99<br>4.65<br>-4.17 | 43.94<br>4.92<br>-2.82  | 45.44<br>4.61<br>-4.78  | 46.92<br>4.74<br>-4.58  | 47.91<br>5.36<br>0.00  | 53.99<br>5.49<br>-9.26  | 57.34<br>5.06<br>-15.38  | 60.97<br>4.10<br>-27.40 | 67.81<br>4.16<br>-34.32 | 58.64<br>4.06<br>-25.33 | 56.64<br>3.78<br>-27.14 | 47.98<br>4.54<br>-12.59 | 45.74<br>5.14<br>-6.07  | 48.01<br>4.47<br>-12.49 | 45.69<br>3.90<br>-13.76 | 36.95<br>3.51<br>-7.22  |
| GLENWOOD___5<br>23614          | 31.54<br>3.45<br>-0.05  | 30.53<br>3.22<br>0.00  | 27.57<br>2.69<br>0.00  | 24.92<br>2.25<br>0.00  | 25.53<br>2.32<br>0.00  | 27.10<br>2.51<br>0.00  | 30.35<br>3.27<br>-0.06  | 38.40<br>4.16<br>-2.70 | 42.99<br>4.65<br>-4.17 | 43.94<br>4.92<br>-2.82  | 45.44<br>4.61<br>-4.78  | 46.92<br>4.74<br>-4.58  | 47.91<br>5.36<br>0.00  | 53.99<br>5.49<br>-9.26  | 57.34<br>5.06<br>-15.38  | 60.97<br>4.10<br>-27.40 | 67.81<br>4.16<br>-34.32 | 58.64<br>4.06<br>-25.33 | 56.64<br>3.78<br>-27.14 | 47.98<br>4.54<br>-12.59 | 45.74<br>5.14<br>-6.07  | 48.01<br>4.47<br>-12.49 | 45.69<br>3.90<br>-13.76 | 36.95<br>3.51<br>-7.22  |
| GLOBAL GREEN_PORT_GT1<br>23814 | 35.27<br>7.18<br>-0.05  | 34.41<br>7.10<br>0.00  | 31.00<br>6.12<br>0.00  | 27.96<br>5.28<br>0.00  | 28.64<br>5.43<br>0.00  | 30.45<br>5.85<br>0.00  | 34.31<br>7.22<br>-0.06  | 43.10<br>8.86<br>-2.70 | 48.08<br>9.74<br>-4.17 | 49.48<br>10.46<br>-2.82 | 50.70<br>9.88<br>-4.78  | 52.11<br>9.93<br>-4.58  | 53.82<br>11.27<br>0.00 | 60.34<br>11.85<br>-9.26 | 63.39<br>11.11<br>-15.38 | 65.83<br>8.96<br>-27.40 | 73.00<br>9.35<br>-34.32 | 63.61<br>9.04<br>-25.33 | 60.88<br>8.02<br>-27.14 | 52.89<br>9.44<br>-12.59 | 50.74<br>10.15<br>-6.07 | 52.36<br>8.82<br>-12.49 | 49.11<br>7.54<br>-13.55 | 39.10<br>6.82<br>-6.06  |
| GOETHSLN___LBMP<br>323567      | 31.40<br>3.31<br>-0.05  | 30.34<br>3.03<br>0.00  | 27.47<br>2.59<br>0.00  | 24.86<br>2.18<br>0.00  | 25.43<br>2.23<br>0.00  | 27.01<br>2.41<br>0.00  | 30.20<br>3.11<br>-0.07  | 35.48<br>3.94<br>0.00  | 38.52<br>4.34<br>-0.02 | 42.80<br>4.67<br>-1.93  | 45.41<br>4.58<br>-4.79  | 47.78<br>4.81<br>-5.37  | 50.89<br>5.45<br>-2.90 | 58.06<br>5.30<br>-13.53 | 61.46<br>4.98<br>-19.58  | 61.71<br>4.04<br>-28.19 | 64.25<br>3.99<br>-30.94 | 58.54<br>3.98<br>-25.33 | 45.51<br>3.52<br>-16.27 | 42.13<br>4.29<br>-6.98  | 42.03<br>4.80<br>-2.71  | 37.74<br>4.16<br>-2.53  | 40.31<br>3.64<br>-8.64  | 40.00<br>3.30<br>-10.47 |
| GOUDEY___7<br>23579            | 28.84<br>0.79<br>-0.02  | 27.91<br>0.60<br>0.00  | 25.53<br>0.65<br>0.00  | 23.31<br>0.64<br>0.00  | 23.88<br>0.67<br>0.00  | 25.33<br>0.74<br>0.00  | 27.69<br>0.65<br>-0.02  | 32.90<br>1.36<br>0.00  | 35.30<br>1.13<br>0.00  | 37.61<br>1.12<br>-0.29  | 38.72<br>1.12<br>-1.56  | 40.30<br>1.20<br>-1.49  | 43.82<br>1.28<br>0.00  | 40.56<br>1.18<br>-0.15  | 38.81<br>1.03<br>-0.88   | 33.28<br>0.91<br>-2.89  | 33.03<br>0.88<br>-2.83  | 32.20<br>0.88<br>-2.08  | 29.77<br>0.69<br>-3.36  | 33.08<br>0.83<br>-1.38  | 36.06<br>1.00<br>-0.53  | 32.85<br>0.99<br>-0.81  | 30.16<br>0.84<br>-1.29  | 28.63<br>0.55<br>-1.86  |
| GOUDEY___8<br>23580            | 28.84<br>0.79<br>-0.02  | 27.88<br>0.57<br>0.00  | 25.53<br>0.65<br>0.00  | 23.29<br>0.61<br>0.00  | 23.88<br>0.67<br>0.00  | 25.31<br>0.71<br>0.00  | 27.66<br>0.62<br>-0.02  | 32.86<br>1.32<br>0.00  | 35.23<br>1.06<br>0.00  | 37.58<br>1.09<br>-0.29  | 38.68<br>1.08<br>-1.56  | 40.22<br>1.13<br>-1.49  | 43.78<br>1.23<br>0.00  | 40.52<br>1.14<br>-0.15  | 38.77<br>1.00<br>-0.88   | 33.25<br>0.88<br>-2.89  | 32.97<br>0.82<br>-2.83  | 32.17<br>0.85<br>-2.08  | 29.75<br>0.67<br>-3.36  | 33.05<br>0.80<br>-1.38  | 36.02<br>0.97<br>-0.53  | 32.82<br>0.96<br>-0.81  | 30.13<br>0.81<br>-1.29  | 28.61<br>0.52<br>-1.86  |
| GOWANUS_GT1_1<br>24077         | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71  | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT1_2<br>24078         | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71  | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |

|                        |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GOWANUS_GT1_3<br>24079 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT1_4<br>24080 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT1_5<br>24084 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT1_6<br>24111 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT1_7<br>24112 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT1_8<br>24113 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT2_1<br>24114 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |

|                        |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GOWANUS_GT3_3<br>24124 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT3_4<br>24125 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT3_5<br>24126 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT3_6<br>24127 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT3_7<br>24128 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT3_8<br>24129 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| GOWANUS_GT4_1<br>24130 | 31.72<br>3.62<br>-0.06 | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07 | 35.64<br>4.10<br>0.00 | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96 | 45.80<br>4.97<br>-4.79 | 48.33<br>5.34<br>-5.39 | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |

|                                 |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|---------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GROVEVILLE___HYD<br>323602      | 30.87<br>2.78<br>-0.06  | 29.85<br>2.54<br>0.00  | 27.02<br>2.14<br>0.00  | 24.47<br>1.79<br>0.00  | 25.06<br>1.86<br>0.00  | 26.59<br>1.99<br>0.00  | 29.65<br>2.57<br>-0.06  | 34.79<br>3.25<br>0.00  | 37.86<br>3.69<br>0.00  | 41.16<br>4.05<br>-0.91  | 44.93<br>4.00<br>-4.88  | 46.61<br>4.32<br>-4.68  | 47.35<br>4.81<br>0.00  | 51.40<br>4.67<br>-7.49  | 54.15<br>4.43<br>-12.82 | 56.70<br>3.57<br>-23.65 | 59.20<br>3.52<br>-26.36 | 54.08<br>3.54<br>-21.30 | 43.75<br>3.01<br>-15.02 | 41.09<br>3.73<br>-6.50  | 41.22<br>4.18<br>-2.52  | 37.12<br>3.51<br>-2.57  | 35.18<br>3.05<br>-4.10  | 34.86<br>2.73<br>-5.91  |
| HAMPSHIRE___PAPER_HYD<br>323593 | 27.20<br>-0.84<br>0.00  | 26.44<br>-0.87<br>0.00 | 24.04<br>-0.85<br>0.00 | 21.95<br>-0.73<br>0.00 | 22.49<br>-0.72<br>0.00 | 23.96<br>-0.64<br>0.00 | 26.49<br>-0.54<br>0.00  | 31.00<br>-0.54<br>0.00 | 33.69<br>-0.48<br>0.00 | 35.81<br>-0.40<br>0.00  | 35.79<br>-0.25<br>0.00  | 33.83<br>-0.56<br>3.21  | 35.43<br>-0.77<br>6.35 | 30.95<br>-0.98<br>7.31  | 29.64<br>-1.11<br>6.16  | 28.30<br>-1.18<br>0.00  | 28.18<br>-1.14<br>0.00  | 28.13<br>-1.11<br>0.00  | 24.90<br>-0.82<br>0.00  | 30.00<br>-0.86<br>0.00  | 33.59<br>-0.93<br>0.00  | 30.18<br>-0.87<br>0.00  | 27.52<br>-0.50<br>0.00  | 25.54<br>-0.68<br>0.00  |
| HARZA MOOSE___RIVER<br>24016    | 28.15<br>0.11<br>0.00   | 27.31<br>0.00<br>0.00  | 24.88<br>0.00<br>0.00  | 22.70<br>0.02<br>0.00  | 23.25<br>0.05<br>0.00  | 24.72<br>0.12<br>0.00  | 27.16<br>0.14<br>0.00   | 32.01<br>0.47<br>0.00  | 34.82<br>0.65<br>0.00  | 36.93<br>0.72<br>0.00   | 36.91<br>0.87<br>0.00   | 37.59<br>0.68<br>0.00   | 41.92<br>0.72<br>1.35  | 38.23<br>0.55<br>1.55   | 35.92<br>0.33<br>1.31   | 29.62<br>0.15<br>0.00   | 29.44<br>0.12<br>0.00   | 29.36<br>0.12<br>0.00   | 25.82<br>0.10<br>0.00   | 31.02<br>0.15<br>0.00   | 34.80<br>0.28<br>0.00   | 31.39<br>0.34<br>0.00   | 28.39<br>0.36<br>0.00   | 26.35<br>0.13<br>0.00   |
| HEMPSTEAD____<br>23647          | 31.57<br>3.48<br>-0.05  | 30.59<br>3.28<br>0.00  | 27.60<br>2.71<br>0.00  | 24.92<br>2.25<br>0.00  | 25.50<br>2.30<br>0.00  | 27.10<br>2.51<br>0.00  | 30.46<br>3.38<br>-0.06  | 38.56<br>4.32<br>-2.70 | 43.12<br>4.78<br>-4.17 | 44.16<br>5.14<br>-2.82  | 45.44<br>4.61<br>-4.78  | 46.81<br>4.62<br>-4.58  | 47.78<br>5.23<br>0.00  | 53.99<br>5.49<br>-9.26  | 57.26<br>4.98<br>-15.38 | 60.88<br>4.01<br>-27.40 | 67.78<br>4.13<br>-34.32 | 58.58<br>4.01<br>-25.33 | 56.69<br>3.83<br>-27.14 | 48.02<br>4.57<br>-12.59 | 45.74<br>5.14<br>-6.07  | 48.05<br>4.50<br>-12.49 | 45.71<br>3.92<br>-13.76 | 36.98<br>3.57<br>-7.19  |
| HICKLING___1<br>23621           | 29.90<br>1.85<br>-0.01  | 28.76<br>1.45<br>0.00  | 26.50<br>1.62<br>0.00  | 24.31<br>1.63<br>0.00  | 24.92<br>1.72<br>0.00  | 26.54<br>1.94<br>0.00  | 28.66<br>1.62<br>-0.01  | 34.69<br>3.15<br>0.00  | 36.70<br>2.53<br>0.00  | 38.95<br>2.53<br>-0.21  | 39.72<br>2.56<br>-1.12  | 41.46<br>2.78<br>-1.08  | 45.48<br>2.94<br>0.00  | 41.97<br>2.63<br>-0.10  | 39.76<br>2.25<br>-0.61  | 33.52<br>2.03<br>-2.01  | 33.23<br>1.94<br>-1.97  | 32.65<br>1.96<br>-1.45  | 29.55<br>1.49<br>-2.34  | 33.58<br>1.76<br>-0.96  | 36.96<br>2.07<br>-0.37  | 33.75<br>2.14<br>-0.56  | 30.80<br>1.88<br>-0.90  | 28.72<br>1.21<br>-1.29  |
| HICKLING___2<br>23622           | 29.90<br>1.85<br>-0.01  | 28.76<br>1.45<br>0.00  | 26.50<br>1.62<br>0.00  | 24.31<br>1.63<br>0.00  | 24.92<br>1.72<br>0.00  | 26.54<br>1.94<br>0.00  | 28.66<br>1.62<br>-0.01  | 34.69<br>3.15<br>0.00  | 36.70<br>2.53<br>0.00  | 38.95<br>2.53<br>-0.21  | 39.72<br>2.56<br>-1.12  | 41.46<br>2.78<br>-1.08  | 45.48<br>2.94<br>0.00  | 41.97<br>2.63<br>-0.10  | 39.76<br>2.25<br>-0.61  | 33.52<br>2.03<br>-2.01  | 33.23<br>1.94<br>-1.97  | 32.65<br>1.96<br>-1.45  | 29.55<br>1.49<br>-2.34  | 33.58<br>1.76<br>-0.96  | 36.96<br>2.07<br>-0.37  | 33.75<br>2.14<br>-0.56  | 30.80<br>1.88<br>-0.90  | 28.72<br>1.21<br>-1.29  |
| HIGH FALLS___HY<br>23754        | 32.27<br>4.18<br>-0.05  | 31.13<br>3.82<br>0.00  | 28.14<br>3.26<br>0.00  | 25.54<br>2.86<br>0.00  | 26.20<br>2.99<br>0.00  | 27.77<br>3.17<br>0.00  | 30.89<br>3.81<br>-0.05  | 36.43<br>4.89<br>0.00  | 39.84<br>5.67<br>0.00  | 43.36<br>6.26<br>-0.89  | 47.05<br>6.20<br>-4.81  | 48.86<br>6.65<br>-4.61  | 49.73<br>7.19<br>0.00  | 50.88<br>6.91<br>-4.74  | 52.36<br>6.49<br>-8.97  | 52.86<br>5.13<br>-18.26 | 54.29<br>4.99<br>-19.98 | 50.47<br>5.12<br>-16.12 | 43.09<br>4.19<br>-13.18 | 41.85<br>5.34<br>-5.65  | 42.70<br>6.01<br>-2.16  | 38.45<br>4.87<br>-2.53  | 36.52<br>4.46<br>-4.04  | 36.15<br>4.12<br>-5.82  |
| HILLBURN___GT<br>23639          | 31.20<br>3.11<br>-0.05  | 30.18<br>2.87<br>0.00  | 27.35<br>2.46<br>0.00  | 24.74<br>2.06<br>0.00  | 25.34<br>2.14<br>0.00  | 26.88<br>2.29<br>0.00  | 29.97<br>2.89<br>-0.05  | 35.26<br>3.72<br>0.00  | 38.30<br>4.13<br>0.00  | 41.54<br>4.49<br>-0.85  | 45.05<br>4.43<br>-4.58  | 46.72<br>4.74<br>-4.39  | 47.86<br>5.32<br>0.00  | 52.58<br>5.18<br>-8.17  | 55.52<br>4.87<br>-13.75 | 58.29<br>3.95<br>-24.86 | 61.22<br>3.90<br>-27.99 | 56.06<br>3.92<br>-22.90 | 43.90<br>3.37<br>-14.81 | 41.43<br>4.10<br>-6.47  | 41.61<br>4.59<br>-2.50  | 37.37<br>3.91<br>-2.40  | 35.26<br>3.39<br>-3.84  | 34.85<br>3.09<br>-5.54  |
| HISHELDN_WT_PWR<br>323625       | 27.09<br>-0.95<br>-0.01 | 26.03<br>-1.28<br>0.00 | 24.31<br>-0.57<br>0.00 | 22.38<br>-0.29<br>0.00 | 22.84<br>-0.37<br>0.00 | 24.30<br>-0.30<br>0.00 | 25.68<br>-1.35<br>-0.01 | 31.45<br>-0.09<br>0.00 | 32.60<br>-1.57<br>0.00 | 34.25<br>-2.10<br>-0.15 | 34.67<br>-2.16<br>-0.79 | 36.21<br>-2.14<br>-0.76 | 39.95<br>-2.60<br>0.00 | 36.64<br>-2.67<br>-0.07 | 34.83<br>-2.51<br>-0.44 | 29.28<br>-1.65<br>-1.45 | 29.13<br>-1.61<br>-1.42 | 28.56<br>-1.73<br>-1.05 | 25.66<br>-1.75<br>-1.68 | 29.55<br>-2.01<br>-0.69 | 32.75<br>-2.04<br>-0.27 | 30.06<br>-1.40<br>-0.41 | 27.41<br>-1.26<br>-0.65 | 25.32<br>-1.84<br>-0.93 |
| HOLTSVILLE_IC_1<br>23690        | 32.24<br>4.15<br>-0.05  | 31.41<br>4.10<br>0.00  | 28.29<br>3.41<br>0.00  | 25.54<br>2.86<br>0.00  | 26.13<br>2.92<br>0.00  | 27.79<br>3.20<br>0.00  | 31.31<br>4.22<br>-0.06  | 39.44<br>5.20<br>-2.70 | 43.94<br>5.60<br>-4.17 | 44.96<br>5.94<br>-2.82  | 45.94<br>5.12<br>-4.78  | 47.11<br>4.93<br>-4.58  | 48.16<br>5.62<br>0.00  | 54.65<br>6.16<br>-9.26  | 57.89<br>5.61<br>-15.38 | 61.38<br>4.51<br>-27.40 | 68.36<br>4.72<br>-34.32 | 59.08<br>4.50<br>-25.33 | 57.15<br>4.30<br>-27.14 | 48.60<br>5.15<br>-12.59 | 46.43<br>5.83<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.06<br>4.48<br>-13.55 | 36.37<br>4.09<br>-6.05  |
| HOLTSVILLE_IC_10<br>23699       | 32.58<br>4.49<br>-0.05  | 31.73<br>4.42<br>0.00  | 28.59<br>3.71<br>0.00  | 25.79<br>3.11<br>0.00  | 26.41<br>3.20<br>0.00  | 28.09<br>3.49<br>0.00  | 31.66<br>4.57<br>-0.06  | 39.85<br>5.61<br>-2.70 | 44.39<br>6.05<br>-4.17 | 45.43<br>6.41<br>-2.82  | 46.41<br>5.59<br>-4.78  | 47.63<br>5.45<br>-4.58  | 48.76<br>6.21<br>0.00  | 55.28<br>6.79<br>-9.26  | 58.48<br>6.20<br>-15.38 | 61.85<br>4.98<br>-27.40 | 68.86<br>5.22<br>-34.32 | 59.54<br>4.97<br>-25.33 | 57.54<br>4.68<br>-27.14 | 49.03<br>5.59<br>-12.59 | 46.88<br>6.28<br>-6.07  | 49.13<br>5.59<br>-12.49 | 46.40<br>4.82<br>-13.55 | 36.71<br>4.41<br>-6.08  |
| HOLTSVILLE_IC_2<br>23691        | 32.24<br>4.15<br>-0.05  | 31.41<br>4.10<br>0.00  | 28.29<br>3.41<br>0.00  | 25.54<br>2.86<br>0.00  | 26.13<br>2.92<br>0.00  | 27.79<br>3.20<br>0.00  | 31.31<br>4.22<br>-0.06  | 39.44<br>5.20<br>-2.70 | 43.94<br>5.60<br>-4.17 | 44.96<br>5.94<br>-2.82  | 45.94<br>5.12<br>-4.78  | 47.11<br>4.93<br>-4.58  | 48.16<br>5.62<br>0.00  | 54.65<br>6.16<br>-9.26  | 57.89<br>5.61<br>-15.38 | 61.38<br>4.51<br>-27.40 | 68.36<br>4.72<br>-34.32 | 59.08<br>4.50<br>-25.33 | 57.15<br>4.30<br>-27.14 | 48.60<br>5.15<br>-12.59 | 46.43<br>5.83<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.06<br>4.48<br>-13.55 | 36.37<br>4.09<br>-6.05  |
| HOLTSVILLE_IC_3<br>23692        | 32.24<br>4.15<br>-0.05  | 31.41<br>4.10<br>0.00  | 28.29<br>3.41<br>0.00  | 25.54<br>2.86<br>0.00  | 26.13<br>2.92<br>0.00  | 27.79<br>3.20<br>0.00  | 31.31<br>4.22<br>-0.06  | 39.44<br>5.20<br>-2.70 | 43.94<br>5.60<br>-4.17 | 44.96<br>5.94<br>-2.82  | 45.94<br>5.12<br>-4.78  | 47.11<br>4.93<br>-4.58  | 48.16<br>5.62<br>0.00  | 54.65<br>6.16<br>-9.26  | 57.89<br>5.61<br>-15.38 | 61.38<br>4.51<br>-27.40 | 68.36<br>4.72<br>-34.32 | 59.08<br>4.50<br>-25.33 | 57.15<br>4.30<br>-27.14 | 48.60<br>5.15<br>-12.59 | 46.43<br>5.83<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.06<br>4.48<br>-13.55 | 36.37<br>4.09<br>-6.05  |
| HOLTSVILLE_IC_4<br>23693        | 32.24<br>4.15<br>-0.05  | 31.41<br>4.10<br>0.00  | 28.29<br>3.41<br>0.00  | 25.54<br>2.86<br>0.00  | 26.13<br>2.92<br>0.00  | 27.79<br>3.20<br>0.00  | 31.31<br>4.22<br>-0.06  | 39.44<br>5.20<br>-2.70 | 43.94<br>5.60<br>-4.17 | 44.96<br>5.94<br>-2.82  | 45.94<br>5.12<br>-4.78  | 47.11<br>4.93<br>-4.58  | 48.16<br>5.62<br>0.00  | 54.65<br>6.16<br>-9.26  | 57.89<br>5.61<br>-15.38 | 61.38<br>4.51<br>-27.40 | 68.36<br>4.72<br>-34.32 | 59.08<br>4.50<br>-25.33 | 57.15<br>4.30<br>-27.14 | 48.60<br>5.15<br>-12.59 | 46.43<br>5.83<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.06<br>4.48<br>-13.55 | 36.37<br>4.09<br>-6.05  |
| HOLTSVILLE_IC_5<br>23694        | 32.24<br>4.15<br>-0.05  | 31.41<br>4.10<br>0.00  | 28.29<br>3.41<br>0.00  | 25.54<br>2.86<br>0.00  | 26.13<br>2.92<br>0.00  | 27.79<br>3.20<br>0.00  | 31.31<br>4.22<br>-0.06  | 39.44<br>5.20<br>-2.70 | 43.94<br>5.60<br>-4.17 | 44.96<br>5.94<br>-2.82  | 45.94<br>5.12<br>-4.78  | 47.11<br>4.93<br>-4.58  | 48.16<br>5.62<br>0.00  | 54.65<br>6.16<br>-9.26  | 57.89<br>5.61<br>-15.38 | 61.38<br>4.51<br>-27.40 | 68.36<br>4.72<br>-34.32 | 59.08<br>4.50<br>-25.33 | 57.15<br>4.30<br>-27.14 | 48.60<br>5.15<br>-12.59 | 46.43<br>5.83<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.06<br>4.48<br>-13.55 | 36.37<br>4.09<br>-6.05  |
| HOLTSVILLE_IC_6<br>23695        | 32.58<br>4.49<br>-0.05  | 31.73<br>4.42<br>0.00  | 28.59<br>3.71<br>0.00  | 25.79<br>3.11<br>0.00  | 26.41<br>3.20<br>0.00  | 28.09<br>3.49<br>0.00  | 31.66<br>4.57<br>-0.06  | 39.85<br>5.61<br>-2.70 | 44.39<br>6.05<br>-4.17 | 45.43<br>6.41<br>-2.82  | 46.41<br>5.59<br>-4.78  | 47.63<br>5.45<br>-4.58  | 48.76<br>6.21<br>0.00  | 55.28<br>6.79<br>-9.26  | 58.48<br>6.20<br>-15.38 | 61.85<br>4.98<br>-27.40 | 68.86<br>5.22<br>-34.32 | 59.54<br>4.97<br>-25.33 | 57.54<br>4.68<br>-27.14 | 49.03<br>5.59<br>-12.59 | 46.88<br>6.28<br>-6.07  | 49.13<br>5.59<br>-12.49 | 46.40<br>4.82<br>-13.55 | 36.71<br>4.41<br>-6.08  |

|                               |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HOLTSVILLE_IC_7<br>23696      | 32.58<br>4.49<br>-0.05  | 31.73<br>4.42<br>0.00  | 28.59<br>3.71<br>0.00  | 25.79<br>3.11<br>0.00  | 26.41<br>3.20<br>0.00  | 28.09<br>3.49<br>0.00   | 31.66<br>4.57<br>-0.06  | 39.85<br>5.61<br>-2.70  | 44.39<br>6.05<br>-4.17  | 45.43<br>6.41<br>-2.82  | 46.41<br>5.59<br>-4.78  | 47.63<br>5.45<br>-4.58  | 48.76<br>6.21<br>0.00   | 55.28<br>6.79<br>-9.26  | 58.48<br>6.20<br>-15.38 | 61.85<br>4.98<br>-27.40 | 68.86<br>5.22<br>-34.32 | 59.54<br>4.97<br>-25.33 | 57.54<br>4.68<br>-27.14 | 49.03<br>5.59<br>-12.59 | 46.88<br>6.28<br>-6.07  | 49.13<br>5.59<br>-12.49 | 46.40<br>4.82<br>-13.55 | 36.71<br>4.41<br>-6.08  |
| HOLTSVILLE_IC_8<br>23697      | 32.58<br>4.49<br>-0.05  | 31.73<br>4.42<br>0.00  | 28.59<br>3.71<br>0.00  | 25.79<br>3.11<br>0.00  | 26.41<br>3.20<br>0.00  | 28.09<br>3.49<br>0.00   | 31.66<br>4.57<br>-0.06  | 39.85<br>5.61<br>-2.70  | 44.39<br>6.05<br>-4.17  | 45.43<br>6.41<br>-2.82  | 46.41<br>5.59<br>-4.78  | 47.63<br>5.45<br>-4.58  | 48.76<br>6.21<br>0.00   | 55.28<br>6.79<br>-9.26  | 58.48<br>6.20<br>-15.38 | 61.85<br>4.98<br>-27.40 | 68.86<br>5.22<br>-34.32 | 59.54<br>4.97<br>-25.33 | 57.54<br>4.68<br>-27.14 | 49.03<br>5.59<br>-12.59 | 46.88<br>6.28<br>-6.07  | 49.13<br>5.59<br>-12.49 | 46.40<br>4.82<br>-13.55 | 36.71<br>4.41<br>-6.08  |
| HOLTSVILLE_IC_9<br>23698      | 32.58<br>4.49<br>-0.05  | 31.73<br>4.42<br>0.00  | 28.59<br>3.71<br>0.00  | 25.79<br>3.11<br>0.00  | 26.41<br>3.20<br>0.00  | 28.09<br>3.49<br>0.00   | 31.66<br>4.57<br>-0.06  | 39.85<br>5.61<br>-2.70  | 44.39<br>6.05<br>-4.17  | 45.43<br>6.41<br>-2.82  | 46.41<br>5.59<br>-4.78  | 47.63<br>5.45<br>-4.58  | 48.76<br>6.21<br>0.00   | 55.28<br>6.79<br>-9.26  | 58.48<br>6.20<br>-15.38 | 61.85<br>4.98<br>-27.40 | 68.86<br>5.22<br>-34.32 | 59.54<br>4.97<br>-25.33 | 57.54<br>4.68<br>-27.14 | 49.03<br>5.59<br>-12.59 | 46.88<br>6.28<br>-6.07  | 49.13<br>5.59<br>-12.49 | 46.40<br>4.82<br>-13.55 | 36.71<br>4.41<br>-6.08  |
| HQ_GEN_CEDARS<br>23644        | 26.30<br>-1.74<br>0.00  | 25.70<br>-1.61<br>0.00 | 23.34<br>-1.54<br>0.00 | 21.27<br>-1.41<br>0.00 | 21.79<br>-1.42<br>0.00 | 23.14<br>-1.45<br>0.00  | 25.73<br>-1.30<br>0.00  | 29.84<br>-1.70<br>0.00  | 32.28<br>-1.88<br>0.01  | 34.28<br>-1.92<br>0.00  | 34.10<br>-1.95<br>0.00  | 29.71<br>-2.14<br>5.74  | 29.00<br>-2.17<br>11.37 | 24.11<br>-2.04<br>13.09 | 23.95<br>-1.92<br>11.03 | 27.68<br>-1.80<br>0.00  | 27.62<br>-1.70<br>0.00  | 27.57<br>-1.67<br>0.00  | 24.38<br>-1.34<br>0.00  | 29.32<br>-1.54<br>0.00  | 32.49<br>-2.04<br>0.00  | 29.00<br>-2.05<br>0.00  | 26.40<br>-1.63<br>0.00  | 24.70<br>-1.52<br>0.00  |
| HQ_GEN_CEDARS_PROXY<br>323590 | 26.30<br>-1.74<br>0.00  | 25.70<br>-1.61<br>0.00 | 23.34<br>-1.54<br>0.00 | 21.27<br>-1.41<br>0.00 | 21.79<br>-1.42<br>0.00 | 23.88<br>-1.45<br>-0.73 | 26.87<br>-1.30<br>-1.14 | 27.96<br>-1.70<br>1.87  | 32.28<br>-1.88<br>0.01  | 34.28<br>-1.92<br>0.00  | 34.10<br>-1.95<br>0.00  | 29.71<br>-2.14<br>5.74  | 29.00<br>-2.17<br>11.37 | 24.11<br>-2.04<br>13.09 | 23.95<br>-1.92<br>11.03 | 27.68<br>-1.80<br>0.00  | 27.62<br>-1.70<br>0.00  | 27.57<br>-1.67<br>0.00  | 24.38<br>-1.34<br>0.00  | 29.32<br>-1.54<br>0.00  | 32.49<br>-2.04<br>0.00  | 29.00<br>-2.05<br>0.00  | 26.40<br>-1.63<br>0.00  | 24.70<br>-1.52<br>0.00  |
| HQ_GEN_IMPORT<br>323601       | 27.17<br>-0.87<br>0.00  | 26.57<br>-0.74<br>0.00 | 24.19<br>-0.70<br>0.00 | 22.04<br>-0.64<br>0.00 | 22.56<br>-0.65<br>0.00 | 24.88<br>-0.69<br>-0.97 | 27.17<br>-0.76<br>-0.90 | 20.00<br>-1.17<br>10.37 | 20.00<br>-1.16<br>13.01 | 20.00<br>-1.19<br>15.01 | 20.00<br>-1.19<br>14.85 | 20.00<br>-1.28<br>16.32 | 20.00<br>-1.40<br>21.14 | 19.88<br>-1.29<br>18.06 | 19.88<br>-1.18<br>15.84 | 19.88<br>-1.03<br>8.56  | 19.88<br>-1.00<br>8.45  | 19.88<br>-0.99<br>8.37  | 19.88<br>-0.85<br>4.99  | 19.88<br>-0.99<br>9.99  | 19.88<br>-1.17<br>13.47 | 19.88<br>-1.15<br>10.02 | 20.00<br>-1.01<br>7.02  | 27.17<br>-0.76<br>-1.71 |
| HQ_GEN_WHEEL<br>23651         | 27.17<br>-0.87<br>0.00  | 26.57<br>-0.74<br>0.00 | 24.19<br>-0.70<br>0.00 | 22.04<br>-0.64<br>0.00 | 22.56<br>-0.65<br>0.00 | 24.88<br>-0.69<br>-0.97 | 27.17<br>-0.76<br>-0.90 | 28.50<br>-1.17<br>1.87  | 33.01<br>-1.16<br>0.00  | 35.01<br>-1.19<br>0.00  | 34.85<br>-1.19<br>0.00  | 34.69<br>-1.28<br>1.63  | 37.91<br>-1.40<br>3.23  | 34.22<br>-1.29<br>3.72  | 32.59<br>-1.18<br>3.13  | 28.44<br>-1.03<br>0.00  | 28.33<br>-1.00<br>0.00  | 28.25<br>-0.99<br>0.00  | 24.87<br>-0.85<br>0.00  | 29.87<br>-0.99<br>0.00  | 33.35<br>-1.17<br>0.00  | 29.90<br>-1.15<br>0.00  | 25.31<br>-1.01<br>1.71  | 27.17<br>-0.76<br>-1.71 |
| HUDSON_AVE_GT_3<br>23810      | 31.54<br>3.45<br>-0.05  | 30.48<br>3.17<br>0.00  | 27.60<br>2.71<br>0.00  | 24.97<br>2.29<br>0.00  | 25.55<br>2.34<br>0.00  | 27.13<br>2.53<br>0.00   | 30.34<br>3.24<br>-0.07  | 35.61<br>4.07<br>0.00   | 38.70<br>4.51<br>-0.02  | 42.99<br>4.85<br>-1.93  | 45.59<br>4.76<br>-4.79  | 48.04<br>5.08<br>-5.37  | 51.15<br>5.70<br>-2.90  | 58.29<br>5.53<br>-13.53 | 61.68<br>5.20<br>-19.58 | 61.89<br>4.22<br>-28.19 | 64.43<br>4.16<br>-30.94 | 58.75<br>4.18<br>-25.33 | 45.64<br>3.65<br>-16.27 | 42.22<br>4.38<br>-6.98  | 42.14<br>4.90<br>-2.71  | 37.86<br>4.28<br>-2.53  | 40.40<br>3.73<br>-8.64  | 40.07<br>3.38<br>-10.47 |
| HUDSON_AVE_GT_4<br>23540      | 31.54<br>3.45<br>-0.05  | 30.48<br>3.17<br>0.00  | 27.60<br>2.71<br>0.00  | 24.97<br>2.29<br>0.00  | 25.55<br>2.34<br>0.00  | 27.13<br>2.53<br>0.00   | 30.34<br>3.24<br>-0.07  | 35.61<br>4.07<br>0.00   | 38.70<br>4.51<br>-0.02  | 42.99<br>4.85<br>-1.93  | 45.59<br>4.76<br>-4.79  | 48.04<br>5.08<br>-5.37  | 51.15<br>5.70<br>-2.90  | 58.29<br>5.53<br>-13.53 | 61.68<br>5.20<br>-19.58 | 61.89<br>4.22<br>-28.19 | 64.43<br>4.16<br>-30.94 | 58.75<br>4.18<br>-25.33 | 45.64<br>3.65<br>-16.27 | 42.22<br>4.38<br>-6.98  | 42.14<br>4.90<br>-2.71  | 37.86<br>4.28<br>-2.53  | 40.40<br>3.73<br>-8.64  | 40.07<br>3.38<br>-10.47 |
| HUDSON_AVE_GT_5<br>23657      | 31.54<br>3.45<br>-0.05  | 30.48<br>3.17<br>0.00  | 27.60<br>2.71<br>0.00  | 24.97<br>2.29<br>0.00  | 25.55<br>2.34<br>0.00  | 27.13<br>2.53<br>0.00   | 30.34<br>3.24<br>-0.07  | 35.61<br>4.07<br>0.00   | 38.70<br>4.51<br>-0.02  | 42.99<br>4.85<br>-1.93  | 45.59<br>4.76<br>-4.79  | 48.04<br>5.08<br>-5.37  | 51.15<br>5.70<br>-2.90  | 58.29<br>5.53<br>-13.53 | 61.68<br>5.20<br>-19.58 | 61.89<br>4.22<br>-28.19 | 64.43<br>4.16<br>-30.94 | 58.75<br>4.18<br>-25.33 | 45.64<br>3.65<br>-16.27 | 42.22<br>4.38<br>-6.98  | 42.14<br>4.90<br>-2.71  | 37.86<br>4.28<br>-2.53  | 40.40<br>3.73<br>-8.64  | 40.07<br>3.38<br>-10.47 |
| HUDSON_AVE_10<br>24168        | 31.49<br>3.39<br>-0.05  | 30.42<br>3.11<br>0.00  | 27.52<br>2.64<br>0.00  | 24.90<br>2.22<br>0.00  | 25.48<br>2.27<br>0.00  | 27.03<br>2.43<br>0.00   | 30.23<br>3.14<br>-0.07  | 35.51<br>3.97<br>0.00   | 38.52<br>4.34<br>-0.02  | 42.84<br>4.71<br>-1.93  | 45.48<br>4.65<br>-4.79  | 47.89<br>4.93<br>-5.37  | 51.02<br>5.57<br>-2.90  | 58.14<br>5.38<br>-13.53 | 61.53<br>5.06<br>-19.58 | 61.77<br>4.10<br>-28.19 | 64.34<br>4.08<br>-30.94 | 58.63<br>4.06<br>-25.33 | 45.56<br>3.58<br>-16.27 | 42.10<br>4.26<br>-6.98  | 42.00<br>4.76<br>-2.71  | 37.74<br>4.16<br>-2.53  | 40.23<br>3.56<br>-8.64  | 39.94<br>3.25<br>-10.47 |
| HUNTER_MOUNT___DRP<br>323613  | 30.65<br>2.55<br>-0.06  | 29.69<br>2.38<br>0.00  | 26.90<br>2.02<br>0.00  | 24.43<br>1.75<br>0.00  | 24.99<br>1.79<br>0.00  | 26.51<br>1.92<br>0.00   | 29.46<br>2.38<br>-0.06  | 34.54<br>3.00<br>0.00   | 37.69<br>3.52<br>0.00   | 41.07<br>3.87<br>-0.99  | 45.24<br>3.86<br>-5.34  | 46.89<br>4.17<br>-5.12  | 47.05<br>4.51<br>0.00   | 46.92<br>4.32<br>-3.37  | 47.75<br>4.06<br>-6.79  | 47.48<br>3.24<br>-14.76 | 47.76<br>3.17<br>-15.27 | 43.72<br>3.19<br>-11.30 | 41.70<br>2.65<br>-13.34 | 39.81<br>3.43<br>-5.52  | 40.53<br>3.83<br>-2.18  | 37.02<br>3.17<br>-2.80  | 35.31<br>2.80<br>-4.48  | 35.17<br>2.49<br>-6.46  |
| HUNTLEY___63<br>23557         | 26.56<br>-1.49<br>-0.01 | 25.48<br>-1.83<br>0.00 | 23.94<br>-0.95<br>0.00 | 22.07<br>-0.61<br>0.00 | 22.49<br>-0.72<br>0.00 | 23.91<br>-0.69<br>0.00  | 25.09<br>-1.95<br>-0.01 | 30.91<br>-0.63<br>0.00  | 31.85<br>-2.32<br>0.00  | 33.36<br>-2.97<br>-0.13 | 33.68<br>-3.06<br>-0.70 | 35.19<br>-3.08<br>-0.67 | 38.89<br>-3.66<br>0.00  | 35.61<br>-3.69<br>-0.07 | 33.90<br>-3.39<br>-0.39 | 28.41<br>-2.36<br>-1.29 | 28.33<br>-2.26<br>-1.26 | 27.71<br>-2.46<br>-0.93 | 24.80<br>-2.42<br>-1.50 | 28.70<br>-2.78<br>-0.62 | 31.96<br>-2.80<br>-0.24 | 29.39<br>-2.02<br>-0.36 | 26.75<br>-1.85<br>-0.58 | 24.53<br>-2.52<br>-0.83 |
| HUNTLEY___64<br>23558         | 26.56<br>-1.49<br>-0.01 | 25.48<br>-1.83<br>0.00 | 23.94<br>-0.95<br>0.00 | 22.07<br>-0.61<br>0.00 | 22.49<br>-0.72<br>0.00 | 23.91<br>-0.69<br>0.00  | 25.09<br>-1.95<br>-0.01 | 30.91<br>-0.63<br>0.00  | 31.85<br>-2.32<br>0.00  | 33.36<br>-2.97<br>-0.13 | 33.68<br>-3.06<br>-0.70 | 35.19<br>-3.08<br>-0.67 | 38.89<br>-3.66<br>0.00  | 35.61<br>-3.69<br>-0.07 | 33.90<br>-3.39<br>-0.39 | 28.41<br>-2.36<br>-1.29 | 28.33<br>-2.26<br>-1.26 | 27.71<br>-2.46<br>-0.93 | 24.80<br>-2.42<br>-1.50 | 28.70<br>-2.78<br>-0.62 | 31.96<br>-2.80<br>-0.24 | 29.39<br>-2.02<br>-0.36 | 26.75<br>-1.85<br>-0.58 | 24.53<br>-2.52<br>-0.83 |
| HUNTLEY___65<br>23559         | 26.56<br>-1.49<br>-0.01 | 25.48<br>-1.83<br>0.00 | 23.94<br>-0.95<br>0.00 | 22.07<br>-0.61<br>0.00 | 22.49<br>-0.72<br>0.00 | 23.91<br>-0.69<br>0.00  | 25.09<br>-1.95<br>-0.01 | 30.91<br>-0.63<br>0.00  | 31.85<br>-2.32<br>0.00  | 33.36<br>-2.97<br>-0.13 | 33.68<br>-3.06<br>-0.70 | 35.19<br>-3.08<br>-0.67 | 38.89<br>-3.66<br>0.00  | 35.61<br>-3.69<br>-0.07 | 33.90<br>-3.39<br>-0.39 | 28.41<br>-2.36<br>-1.29 | 28.33<br>-2.26<br>-1.26 | 27.71<br>-2.46<br>-0.93 | 24.80<br>-2.42<br>-1.50 | 28.70<br>-2.78<br>-0.62 | 31.96<br>-2.80<br>-0.24 | 29.39<br>-2.02<br>-0.36 | 26.75<br>-1.85<br>-0.58 | 24.53<br>-2.52<br>-0.83 |
| HUNTLEY___66<br>23560         | 26.56<br>-1.49<br>-0.01 | 25.48<br>-1.83<br>0.00 | 23.94<br>-0.95<br>0.00 | 22.07<br>-0.61<br>0.00 | 22.49<br>-0.72<br>0.00 | 23.91<br>-0.69<br>0.00  | 25.09<br>-1.95<br>-0.01 | 30.91<br>-0.63<br>0.00  | 31.85<br>-2.32<br>0.00  | 33.36<br>-2.97<br>-0.13 | 33.68<br>-3.06<br>-0.70 | 35.19<br>-3.08<br>-0.67 | 38.89<br>-3.66<br>0.00  | 35.61<br>-3.69<br>-0.07 | 33.90<br>-3.39<br>-0.39 | 28.41<br>-2.36<br>-1.29 | 28.33<br>-2.26<br>-1.26 | 27.71<br>-2.46<br>-0.93 | 24.80<br>-2.42<br>-1.50 | 28.70<br>-2.78<br>-0.62 | 31.96<br>-2.80<br>-0.24 | 29.39<br>-2.02<br>-0.36 | 26.75<br>-1.85<br>-0.58 | 24.53<br>-2.52<br>-0.83 |

|                            |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HUNTLEY___67<br>23561      | 26.34<br>-1.71<br>-0.01 | 25.29<br>-2.02<br>0.00 | 23.74<br>-1.14<br>0.00 | 21.89<br>-0.79<br>0.00 | 22.30<br>-0.91<br>0.00 | 23.71<br>-0.89<br>0.00 | 24.87<br>-2.16<br>-0.01 | 30.50<br>-1.04<br>0.00 | 31.40<br>-2.77<br>0.00 | 32.90<br>-3.44<br>-0.13 | 33.23<br>-3.53<br>-0.72 | 34.72<br>-3.57<br>-0.69 | 38.37<br>-4.17<br>0.00 | 35.11<br>-4.20<br>-0.07 | 33.47<br>-3.84<br>-0.40 | 28.13<br>-2.68<br>-1.33 | 28.02<br>-2.61<br>-1.30 | 27.45<br>-2.75<br>-0.96 | 24.64<br>-2.62<br>-1.55 | 28.44<br>-3.06<br>-0.64 | 31.59<br>-3.18<br>-0.24 | 29.06<br>-2.36<br>-0.37 | 26.52<br>-2.10<br>-0.60 | 24.40<br>-2.67<br>-0.86 |
| HUNTLEY___68<br>23562      | 26.34<br>-1.71<br>-0.01 | 25.29<br>-2.02<br>0.00 | 23.74<br>-1.14<br>0.00 | 21.89<br>-0.79<br>0.00 | 22.30<br>-0.91<br>0.00 | 23.71<br>-0.89<br>0.00 | 24.87<br>-2.16<br>-0.01 | 30.50<br>-1.04<br>0.00 | 31.40<br>-2.77<br>0.00 | 32.90<br>-3.44<br>-0.13 | 33.23<br>-3.53<br>-0.72 | 34.72<br>-3.57<br>-0.69 | 38.37<br>-4.17<br>0.00 | 35.11<br>-4.20<br>-0.07 | 33.47<br>-3.84<br>-0.40 | 28.13<br>-2.68<br>-1.33 | 28.02<br>-2.61<br>-1.30 | 27.45<br>-2.75<br>-0.96 | 24.64<br>-2.62<br>-1.55 | 28.44<br>-3.06<br>-0.64 | 31.59<br>-3.18<br>-0.24 | 29.06<br>-2.36<br>-0.37 | 26.52<br>-2.10<br>-0.60 | 24.40<br>-2.67<br>-0.86 |
| HYLAND___LFGE<br>323620    | 28.41<br>0.36<br>-0.01  | 27.28<br>-0.03<br>0.00 | 25.31<br>0.42<br>0.00  | 23.25<br>0.57<br>0.00  | 23.76<br>0.56<br>0.00  | 25.36<br>0.76<br>0.00  | 27.25<br>0.22<br>-0.01  | 33.15<br>1.61<br>0.00  | 35.09<br>0.92<br>0.00  | 37.00<br>0.65<br>0.00   | 37.49<br>0.68<br>-0.77  | 39.16<br>0.83<br>-0.74  | 43.35<br>0.81<br>0.00  | 39.82<br>0.51<br>-0.07  | 37.80<br>0.48<br>-0.42  | 31.44<br>0.56<br>-1.40  | 31.28<br>0.59<br>-1.37  | 30.77<br>0.53<br>-1.01  | 27.44<br>0.10<br>-1.62  | 31.65<br>0.12<br>-0.67  | 35.16<br>0.38<br>-0.26  | 32.15<br>0.71<br>-0.39  | 29.18<br>0.53<br>-0.62  | 26.91<br>-0.21<br>-0.90 |
| INDECK___CORINTH<br>23802  | 29.73<br>1.63<br>-0.07  | 29.00<br>1.69<br>0.00  | 26.43<br>1.54<br>0.00  | 23.93<br>1.25<br>0.00  | 24.41<br>1.21<br>0.00  | 26.00<br>1.40<br>0.00  | 28.75<br>1.65<br>-0.07  | 33.09<br>1.55<br>0.00  | 35.54<br>1.37<br>0.00  | 38.99<br>1.63<br>-1.16  | 43.73<br>1.44<br>-6.25  | 44.88<br>1.05<br>-6.23  | 43.81<br>0.81<br>-0.46 | 41.74<br>0.51<br>-2.00  | 41.37<br>0.48<br>-3.99  | 38.95<br>0.35<br>-9.12  | 37.48<br>0.65<br>-7.51  | 32.83<br>0.56<br>-3.03  | 40.08<br>0.51<br>-13.84 | 37.16<br>0.93<br>-5.37  | 37.92<br>1.14<br>-2.25  | 35.89<br>1.55<br>-3.29  | 34.82<br>1.54<br>-5.25  | 35.25<br>1.47<br>-7.56  |
| INDECK___ILION<br>23567    | 29.19<br>1.15<br>0.00   | 28.38<br>1.07<br>0.00  | 25.85<br>0.97<br>0.00  | 23.56<br>0.88<br>0.00  | 24.16<br>0.95<br>0.00  | 25.58<br>0.98<br>0.00  | 28.11<br>1.08<br>0.00   | 32.93<br>1.39<br>0.00  | 35.67<br>1.50<br>0.00  | 37.74<br>1.56<br>0.02   | 37.46<br>1.55<br>0.13   | 39.33<br>1.58<br>-0.15  | 44.88<br>1.79<br>-0.55 | 41.50<br>1.65<br>-0.62  | 38.90<br>1.51<br>-0.48  | 30.54<br>1.21<br>0.15   | 30.41<br>1.20<br>0.11   | 30.40<br>1.20<br>0.04   | 26.49<br>1.03<br>0.25   | 32.00<br>1.23<br>0.10   | 35.90<br>1.42<br>0.04   | 32.32<br>1.34<br>0.06   | 29.10<br>1.18<br>0.10   | 27.13<br>1.05<br>0.14   |
| INDECK___OLEAN<br>23982    | 28.61<br>0.56<br>-0.01  | 27.45<br>0.14<br>0.00  | 25.51<br>0.62<br>0.00  | 23.38<br>0.70<br>0.00  | 23.95<br>0.74<br>0.00  | 25.53<br>0.93<br>0.00  | 27.25<br>0.22<br>-0.01  | 34.10<br>2.55<br>0.00  | 35.84<br>1.67<br>0.00  | 37.70<br>1.34<br>-0.15  | 37.91<br>1.05<br>-0.83  | 39.59<br>1.20<br>-0.79  | 43.52<br>0.98<br>0.00  | 39.90<br>0.59<br>-0.08  | 37.77<br>0.41<br>-0.46  | 31.59<br>0.59<br>-1.52  | 31.28<br>0.47<br>-1.49  | 30.66<br>0.32<br>-1.10  | 27.56<br>0.08<br>-1.77  | 31.74<br>0.15<br>-0.73  | 35.39<br>0.59<br>-0.28  | 32.47<br>0.99<br>-0.43  | 29.32<br>0.62<br>-0.68  | 26.81<br>-0.39<br>-0.98 |
| INDECK___OSWEGO<br>23783   | 27.51<br>-0.53<br>0.00  | 26.71<br>-0.60<br>0.00 | 24.41<br>-0.47<br>0.00 | 22.29<br>-0.39<br>0.00 | 22.81<br>-0.39<br>0.00 | 24.20<br>-0.39<br>0.00 | 26.49<br>-0.54<br>0.00  | 31.19<br>-0.35<br>0.00 | 33.69<br>-0.48<br>0.00 | 35.76<br>-0.51<br>-0.06 | 35.91<br>-0.47<br>-0.34 | 37.43<br>-0.49<br>-0.32 | 41.95<br>-0.60<br>0.00 | 38.64<br>-0.63<br>-0.03 | 36.47<br>-0.63<br>-0.20 | 29.65<br>-0.47<br>-0.65 | 29.49<br>-0.47<br>-0.64 | 29.24<br>-0.47<br>-0.47 | 26.03<br>-0.44<br>-0.74 | 30.64<br>-0.52<br>-0.31 | 34.12<br>-0.52<br>-0.12 | 30.82<br>-0.40<br>-0.18 | 27.95<br>-0.36<br>-0.29 | 26.14<br>-0.50<br>-0.41 |
| INDECK___YERKES<br>23781   | 26.56<br>-1.49<br>-0.01 | 25.48<br>-1.83<br>0.00 | 23.94<br>-0.95<br>0.00 | 22.07<br>-0.61<br>0.00 | 22.49<br>-0.72<br>0.00 | 23.91<br>-0.69<br>0.00 | 25.09<br>-1.95<br>-0.01 | 30.91<br>-0.63<br>0.00 | 31.85<br>-2.32<br>0.00 | 33.36<br>-2.97<br>-0.13 | 33.68<br>-3.06<br>-0.70 | 35.19<br>-3.08<br>-0.67 | 38.89<br>-3.66<br>0.00 | 35.61<br>-3.69<br>-0.07 | 33.90<br>-3.39<br>-0.39 | 28.41<br>-2.36<br>-1.29 | 28.33<br>-2.26<br>-1.26 | 27.71<br>-2.46<br>-0.93 | 24.80<br>-2.42<br>-1.50 | 28.70<br>-2.78<br>-0.62 | 31.96<br>-2.80<br>-0.24 | 29.39<br>-2.02<br>-0.36 | 26.75<br>-1.85<br>-0.58 | 24.53<br>-2.52<br>-0.83 |
| INDIAN POINT_GT_1<br>24139 | 31.01<br>2.92<br>-0.05  | 29.99<br>2.68<br>0.00  | 27.17<br>2.29<br>0.00  | 24.61<br>1.93<br>0.00  | 25.20<br>2.00<br>0.00  | 26.73<br>2.14<br>0.00  | 29.81<br>2.73<br>-0.05  | 35.01<br>3.47<br>0.00  | 38.03<br>3.86<br>0.00  | 41.25<br>4.16<br>-0.88  | 44.89<br>4.11<br>-4.74  | 46.50<br>4.36<br>-4.54  | 47.44<br>4.89<br>0.00  | 53.13<br>4.79<br>-9.10  | 56.58<br>4.54<br>-15.14 | 60.17<br>3.68<br>-27.01 | 63.46<br>3.64<br>-30.50 | 57.86<br>3.65<br>-24.96 | 44.64<br>3.19<br>-15.74 | 41.57<br>3.83<br>-6.88  | 41.47<br>4.28<br>-2.66  | 37.23<br>3.69<br>-2.49  | 35.20<br>3.20<br>-3.98  | 34.84<br>2.88<br>-5.73  |
| INDIAN POINT_GT_2<br>23659 | 31.01<br>2.92<br>-0.05  | 29.99<br>2.68<br>0.00  | 27.17<br>2.29<br>0.00  | 24.61<br>1.93<br>0.00  | 25.20<br>2.00<br>0.00  | 26.73<br>2.14<br>0.00  | 29.81<br>2.73<br>-0.05  | 35.01<br>3.47<br>0.00  | 38.03<br>3.86<br>0.00  | 41.25<br>4.16<br>-0.88  | 44.89<br>4.11<br>-4.74  | 46.50<br>4.36<br>-4.54  | 47.44<br>4.89<br>0.00  | 53.13<br>4.79<br>-9.10  | 56.58<br>4.54<br>-15.14 | 60.17<br>3.68<br>-27.01 | 63.46<br>3.64<br>-30.50 | 57.86<br>3.65<br>-24.96 | 44.64<br>3.19<br>-15.74 | 41.57<br>3.83<br>-6.88  | 41.47<br>4.28<br>-2.66  | 37.23<br>3.69<br>-2.49  | 35.20<br>3.20<br>-3.98  | 34.84<br>2.88<br>-5.73  |
| INDIAN POINT_GT_3<br>24019 | 31.01<br>2.92<br>-0.05  | 29.99<br>2.68<br>0.00  | 27.17<br>2.29<br>0.00  | 24.61<br>1.93<br>0.00  | 25.20<br>2.00<br>0.00  | 26.73<br>2.14<br>0.00  | 29.81<br>2.73<br>-0.05  | 35.01<br>3.47<br>0.00  | 38.03<br>3.86<br>0.00  | 41.25<br>4.16<br>-0.88  | 44.89<br>4.11<br>-4.74  | 46.50<br>4.36<br>-4.54  | 47.44<br>4.89<br>0.00  | 53.13<br>4.79<br>-9.10  | 56.58<br>4.54<br>-15.14 | 60.17<br>3.68<br>-27.01 | 63.46<br>3.64<br>-30.50 | 57.86<br>3.65<br>-24.96 | 44.64<br>3.19<br>-15.74 | 41.57<br>3.83<br>-6.88  | 41.47<br>4.28<br>-2.66  | 37.23<br>3.69<br>-2.49  | 35.20<br>3.20<br>-3.98  | 34.84<br>2.88<br>-5.73  |
| INDIAN POINT___2<br>23530  | 30.95<br>2.86<br>-0.05  | 29.96<br>2.65<br>0.00  | 27.15<br>2.26<br>0.00  | 24.56<br>1.88<br>0.00  | 25.16<br>1.95<br>0.00  | 26.69<br>2.09<br>0.00  | 29.75<br>2.68<br>-0.05  | 34.98<br>3.44<br>0.00  | 37.96<br>3.79<br>0.00  | 41.20<br>4.13<br>-0.87  | 44.77<br>4.04<br>-4.69  | 46.42<br>4.32<br>-4.50  | 47.39<br>4.85<br>0.00  | 52.77<br>4.75<br>-8.79  | 56.04<br>4.47<br>-14.67 | 59.40<br>3.63<br>-26.30 | 62.57<br>3.58<br>-29.67 | 57.09<br>3.57<br>-24.28 | 44.29<br>3.14<br>-15.43 | 41.37<br>3.77<br>-6.75  | 41.35<br>4.21<br>-2.61  | 37.15<br>3.63<br>-2.46  | 35.10<br>3.14<br>-3.94  | 34.72<br>2.83<br>-5.67  |
| INDIAN POINT___3<br>23531  | 30.92<br>2.83<br>-0.05  | 29.91<br>2.59<br>0.00  | 27.10<br>2.21<br>0.00  | 24.54<br>1.86<br>0.00  | 25.13<br>1.93<br>0.00  | 26.64<br>2.04<br>0.00  | 29.73<br>2.65<br>-0.05  | 34.92<br>3.37<br>0.00  | 37.89<br>3.72<br>0.00  | 41.14<br>4.05<br>-0.88  | 44.75<br>3.96<br>-4.74  | 46.39<br>4.25<br>-4.55  | 47.31<br>4.76<br>0.00  | 53.03<br>4.67<br>-9.13  | 56.46<br>4.39<br>-15.17 | 60.07<br>3.54<br>-27.06 | 63.39<br>3.52<br>-30.55 | 57.75<br>3.51<br>-25.00 | 44.53<br>3.06<br>-15.75 | 41.46<br>3.70<br>-6.89  | 41.33<br>4.14<br>-2.67  | 37.11<br>3.57<br>-2.49  | 35.09<br>3.08<br>-3.98  | 34.74<br>2.78<br>-5.74  |
| IP CORINTH___1<br>23988    | 29.96<br>1.85<br>-0.07  | 29.20<br>1.88<br>0.00  | 26.60<br>1.72<br>0.00  | 24.09<br>1.41<br>0.00  | 24.58<br>1.37<br>0.00  | 26.14<br>1.55<br>0.00  | 28.93<br>1.84<br>-0.07  | 33.34<br>1.80<br>0.00  | 35.81<br>1.64<br>0.00  | 39.10<br>1.74<br>-1.16  | 43.84<br>1.55<br>-6.25  | 44.99<br>1.17<br>-6.23  | 43.98<br>0.98<br>-0.46 | 41.86<br>0.63<br>-2.00  | 41.48<br>0.59<br>-3.99  | 39.03<br>0.44<br>-9.12  | 37.60<br>0.76<br>-7.51  | 33.06<br>0.79<br>-3.03  | 40.28<br>0.72<br>-13.84 | 37.41<br>1.17<br>-5.37  | 38.23<br>1.45<br>-2.25  | 36.17<br>1.83<br>-3.29  | 35.07<br>1.79<br>-5.25  | 35.46<br>1.68<br>-7.56  |
| IP___TICONDEROGA<br>23804  | 30.97<br>2.86<br>-0.07  | 30.29<br>2.98<br>0.00  | 27.55<br>2.66<br>0.00  | 24.97<br>2.29<br>0.00  | 25.50<br>2.30<br>0.00  | 27.13<br>2.53<br>0.00  | 30.04<br>2.95<br>-0.07  | 34.60<br>3.06<br>0.00  | 37.59<br>3.42<br>0.00  | 40.80<br>3.48<br>-1.12  | 45.68<br>3.60<br>-6.04  | 47.23<br>3.65<br>-5.99  | 46.77<br>3.83<br>-0.40 | 44.91<br>3.02<br>-2.66  | 44.54<br>2.69<br>-4.94  | 42.03<br>2.06<br>-10.49 | 40.67<br>2.05<br>-9.29  | 36.03<br>2.11<br>-4.69  | 41.54<br>1.95<br>-13.86 | 38.70<br>2.41<br>-5.43  | 39.66<br>2.87<br>-2.27  | 37.20<br>2.98<br>-3.17  | 36.10<br>3.00<br>-5.07  | 36.12<br>2.60<br>-7.30  |
| JARVIS____<br>23743        | 28.35<br>0.31<br>0.00   | 27.58<br>0.27<br>0.00  | 25.13<br>0.25<br>0.00  | 22.91<br>0.23<br>0.00  | 23.44<br>0.23<br>0.00  | 24.84<br>0.25<br>0.00  | 27.29<br>0.27<br>0.00   | 31.89<br>0.35<br>0.00  | 34.58<br>0.41<br>0.00  | 36.61<br>0.43<br>0.02   | 36.34<br>0.43<br>0.13   | 38.16<br>0.41<br>-0.15  | 43.56<br>0.47<br>-0.55 | 40.28<br>0.43<br>-0.62  | 37.79<br>0.41<br>-0.48  | 29.65<br>0.32<br>0.15   | 29.53<br>0.32<br>0.11   | 29.49<br>0.29<br>0.04   | 25.72<br>0.26<br>0.25   | 31.07<br>0.31<br>0.10   | 34.86<br>0.38<br>0.04   | 31.36<br>0.37<br>0.06   | 28.26<br>0.34<br>0.10   | 26.37<br>0.29<br>0.14   |



|                              |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| JENNISON___1<br>23625        | 29.80<br>1.74<br>-0.02  | 28.79<br>1.47<br>0.00  | 26.28<br>1.39<br>0.00  | 23.99<br>1.32<br>0.00  | 24.60<br>1.39<br>0.00  | 26.14<br>1.55<br>0.00  | 28.75<br>1.70<br>-0.02  | 34.16<br>2.62<br>0.00  | 37.01<br>2.84<br>0.00  | 39.48<br>2.97<br>-0.31  | 40.77<br>3.06<br>-1.66  | 42.23<br>3.05<br>-1.59  | 45.95<br>3.40<br>0.00  | 42.41<br>3.02<br>-0.15  | 40.44<br>2.62<br>-0.92  | 34.56<br>2.03<br>-3.05  | 34.25<br>1.94<br>-2.99  | 33.44<br>1.99<br>-2.21  | 30.88<br>1.65<br>-3.51  | 34.25<br>1.94<br>-1.45  | 37.36<br>2.28<br>-0.55  | 34.13<br>2.24<br>-0.84  | 31.34<br>1.96<br>-1.35  | 29.66<br>1.49<br>-1.94  |
| JENNISON___2<br>23626        | 29.77<br>1.71<br>-0.02  | 28.73<br>1.42<br>0.00  | 26.25<br>1.37<br>0.00  | 23.97<br>1.29<br>0.00  | 24.58<br>1.37<br>0.00  | 26.12<br>1.52<br>0.00  | 28.69<br>1.65<br>-0.02  | 34.13<br>2.59<br>0.00  | 36.94<br>2.77<br>0.00  | 39.44<br>2.93<br>-0.31  | 40.69<br>2.99<br>-1.66  | 42.16<br>2.97<br>-1.59  | 45.86<br>3.32<br>0.00  | 42.33<br>2.94<br>-0.15  | 40.37<br>2.55<br>-0.92  | 34.53<br>2.00<br>-3.05  | 34.22<br>1.91<br>-2.99  | 33.38<br>1.93<br>-2.21  | 30.85<br>1.62<br>-3.51  | 34.19<br>1.88<br>-1.45  | 37.29<br>2.21<br>-0.55  | 34.10<br>2.20<br>-0.84  | 31.28<br>1.91<br>-1.35  | 29.63<br>1.47<br>-1.94  |
| KEDC PORT_JEFF_GT2<br>24210  | 32.41<br>4.32<br>-0.05  | 31.60<br>4.29<br>0.00  | 28.44<br>3.56<br>0.00  | 25.67<br>2.99<br>0.00  | 26.27<br>3.06<br>0.00  | 27.94<br>3.34<br>0.00  | 31.50<br>4.41<br>-0.06  | 39.66<br>5.42<br>-2.70 | 44.18<br>5.84<br>-4.17 | 45.17<br>6.15<br>-2.82  | 46.16<br>5.33<br>-4.78  | 47.33<br>5.15<br>-4.58  | 48.41<br>5.87<br>0.00  | 54.93<br>6.43<br>-9.26  | 58.18<br>5.90<br>-15.38 | 61.59<br>4.72<br>-27.40 | 68.60<br>4.96<br>-34.32 | 59.31<br>4.74<br>-25.33 | 57.33<br>4.48<br>-27.14 | 48.79<br>5.34<br>-12.59 | 46.71<br>6.11<br>-6.07  | 48.98<br>5.43<br>-12.49 | 46.28<br>4.71<br>-13.55 | 36.59<br>4.30<br>-6.07  |
| KEDC PORT_JEFF_GT3<br>24211  | 32.41<br>4.32<br>-0.05  | 31.60<br>4.29<br>0.00  | 28.44<br>3.56<br>0.00  | 25.67<br>2.99<br>0.00  | 26.27<br>3.06<br>0.00  | 27.94<br>3.34<br>0.00  | 31.50<br>4.41<br>-0.06  | 39.66<br>5.42<br>-2.70 | 44.18<br>5.84<br>-4.17 | 45.17<br>6.15<br>-2.82  | 46.16<br>5.33<br>-4.78  | 47.33<br>5.15<br>-4.58  | 48.41<br>5.87<br>0.00  | 54.93<br>6.43<br>-9.26  | 58.18<br>5.90<br>-15.38 | 61.59<br>4.72<br>-27.40 | 68.60<br>4.96<br>-34.32 | 59.31<br>4.74<br>-25.33 | 57.33<br>4.48<br>-27.14 | 48.79<br>5.34<br>-12.59 | 46.71<br>6.11<br>-6.07  | 48.98<br>5.43<br>-12.49 | 46.28<br>4.71<br>-13.55 | 36.59<br>4.30<br>-6.07  |
| KEDC_GLWD_GT4<br>24219       | 31.54<br>3.45<br>-0.05  | 30.53<br>3.22<br>0.00  | 27.57<br>2.69<br>0.00  | 24.92<br>2.25<br>0.00  | 25.53<br>2.32<br>0.00  | 27.10<br>2.51<br>0.00  | 30.35<br>3.27<br>-0.06  | 38.40<br>4.16<br>-2.70 | 42.99<br>4.65<br>-4.17 | 43.94<br>4.92<br>-2.82  | 45.44<br>4.61<br>-4.78  | 46.92<br>4.74<br>-4.58  | 47.91<br>5.36<br>0.00  | 53.99<br>5.49<br>-9.26  | 57.37<br>5.09<br>-15.38 | 60.97<br>4.10<br>-27.40 | 67.81<br>4.16<br>-34.32 | 58.67<br>4.09<br>-25.33 | 56.64<br>3.78<br>-27.14 | 47.98<br>4.54<br>-12.59 | 45.74<br>5.14<br>-6.07  | 48.01<br>4.47<br>-12.49 | 45.69<br>3.90<br>-13.77 | 36.95<br>3.51<br>-7.22  |
| KEDC_GLWD_GT5<br>24220       | 31.54<br>3.45<br>-0.05  | 30.53<br>3.22<br>0.00  | 27.57<br>2.69<br>0.00  | 24.92<br>2.25<br>0.00  | 25.53<br>2.32<br>0.00  | 27.10<br>2.51<br>0.00  | 30.35<br>3.27<br>-0.06  | 38.40<br>4.16<br>-2.70 | 42.99<br>4.65<br>-4.17 | 43.94<br>4.92<br>-2.82  | 45.44<br>4.61<br>-4.78  | 46.92<br>4.74<br>-4.58  | 47.91<br>5.36<br>0.00  | 53.99<br>5.49<br>-9.26  | 57.37<br>5.09<br>-15.38 | 60.97<br>4.10<br>-27.40 | 67.81<br>4.16<br>-34.32 | 58.67<br>4.09<br>-25.33 | 56.64<br>3.78<br>-27.14 | 47.98<br>4.54<br>-12.59 | 45.74<br>5.14<br>-6.07  | 48.01<br>4.47<br>-12.49 | 45.69<br>3.90<br>-13.77 | 36.95<br>3.51<br>-7.22  |
| KENSICO____<br>23655         | 31.18<br>3.08<br>-0.05  | 30.18<br>2.87<br>0.00  | 27.32<br>2.44<br>0.00  | 24.74<br>2.06<br>0.00  | 25.32<br>2.11<br>0.00  | 26.86<br>2.26<br>0.00  | 29.97<br>2.89<br>-0.05  | 35.23<br>3.69<br>0.00  | 38.27<br>4.10<br>0.00  | 41.51<br>4.42<br>-0.89  | 45.14<br>4.33<br>-4.77  | 46.80<br>4.62<br>-4.57  | 47.73<br>5.19<br>0.00  | 53.55<br>5.06<br>-9.25  | 57.03<br>4.76<br>-15.36 | 60.70<br>3.86<br>-27.36 | 64.07<br>3.84<br>-30.91 | 58.37<br>3.83<br>-25.30 | 44.96<br>3.34<br>-15.89 | 41.83<br>4.01<br>-6.95  | 41.70<br>4.49<br>-2.69  | 37.47<br>3.91<br>-2.51  | 35.40<br>3.36<br>-4.01  | 35.03<br>3.04<br>-5.77  |
| KIAC_JFK_GT1<br>23816        | 31.68<br>3.59<br>-0.05  | 30.62<br>3.30<br>0.00  | 27.64<br>2.76<br>0.00  | 24.97<br>2.29<br>0.00  | 25.55<br>2.34<br>0.00  | 27.10<br>2.51<br>0.00  | 30.37<br>3.27<br>-0.07  | 35.70<br>4.16<br>0.00  | 38.56<br>4.37<br>-0.02 | 42.91<br>4.78<br>-1.93  | 45.59<br>4.76<br>-4.79  | 48.04<br>5.08<br>-5.37  | 51.23<br>5.79<br>-2.90 | 58.33<br>5.57<br>-13.53 | 61.68<br>5.20<br>-19.58 | 61.86<br>4.19<br>-28.19 | 64.46<br>4.19<br>-30.94 | 58.78<br>4.21<br>-25.33 | 45.66<br>3.68<br>-16.27 | 42.16<br>4.32<br>-6.98  | 42.03<br>4.80<br>-2.71  | 37.80<br>4.22<br>-2.53  | 40.23<br>3.56<br>-8.64  | 39.97<br>3.28<br>-10.47 |
| KIAC_JFK_GT2<br>23817        | 31.68<br>3.59<br>-0.05  | 30.62<br>3.30<br>0.00  | 27.64<br>2.76<br>0.00  | 24.97<br>2.29<br>0.00  | 25.55<br>2.34<br>0.00  | 27.10<br>2.51<br>0.00  | 30.37<br>3.27<br>-0.07  | 35.70<br>4.16<br>0.00  | 38.56<br>4.37<br>-0.02 | 42.91<br>4.78<br>-1.93  | 45.59<br>4.76<br>-4.79  | 48.04<br>5.08<br>-5.37  | 51.23<br>5.79<br>-2.90 | 58.33<br>5.57<br>-13.53 | 61.68<br>5.20<br>-19.58 | 61.86<br>4.19<br>-28.19 | 64.46<br>4.19<br>-30.94 | 58.78<br>4.21<br>-25.33 | 45.66<br>3.68<br>-16.27 | 42.16<br>4.32<br>-6.98  | 42.03<br>4.80<br>-2.71  | 37.80<br>4.22<br>-2.53  | 40.23<br>3.56<br>-8.64  | 39.97<br>3.28<br>-10.47 |
| KINTIGH____<br>23543         | 25.83<br>-2.22<br>-0.01 | 24.91<br>-2.40<br>0.00 | 23.39<br>-1.49<br>0.00 | 21.66<br>-1.02<br>0.00 | 22.07<br>-1.14<br>0.00 | 23.39<br>-1.21<br>0.00 | 24.60<br>-2.43<br>-0.01 | 29.74<br>-1.80<br>0.00 | 30.89<br>-3.28<br>0.00 | 32.40<br>-3.91<br>-0.11 | 32.71<br>-3.93<br>-0.60 | 34.15<br>-4.02<br>-0.57 | 37.91<br>-4.64<br>0.00 | 34.74<br>-4.55<br>-0.06 | 33.10<br>-4.13<br>-0.33 | 27.60<br>-2.98<br>-1.10 | 27.53<br>-2.87<br>-1.08 | 27.02<br>-3.01<br>-0.79 | 24.14<br>-2.85<br>-1.28 | 27.99<br>-3.39<br>-0.53 | 31.14<br>-3.59<br>-0.20 | 28.50<br>-2.86<br>-0.31 | 26.08<br>-2.44<br>-0.49 | 24.18<br>-2.75<br>-0.71 |
| LEDERLE____<br>23769         | 31.32<br>3.22<br>-0.05  | 30.29<br>2.98<br>0.00  | 27.42<br>2.54<br>0.00  | 24.83<br>2.15<br>0.00  | 25.43<br>2.23<br>0.00  | 26.98<br>2.39<br>0.00  | 30.08<br>3.00<br>-0.05  | 35.39<br>3.85<br>0.00  | 38.44<br>4.27<br>0.00  | 41.70<br>4.63<br>-0.86  | 45.24<br>4.58<br>-4.62  | 46.92<br>4.89<br>-4.43  | 48.03<br>5.49<br>0.00  | 53.01<br>5.34<br>-8.44  | 56.07<br>5.02<br>-14.15 | 59.02<br>4.07<br>-25.48 | 62.06<br>4.02<br>-28.71 | 56.77<br>4.04<br>-23.49 | 44.27<br>3.47<br>-15.07 | 41.68<br>4.23<br>-6.59  | 41.76<br>4.70<br>-2.54  | 37.51<br>4.04<br>-2.43  | 35.41<br>3.50<br>-3.88  | 34.98<br>3.17<br>-5.59  |
| LINDEN COGEN____<br>23786    | 31.37<br>3.28<br>-0.05  | 30.34<br>3.03<br>0.00  | 27.47<br>2.59<br>0.00  | 24.83<br>2.15<br>0.00  | 25.43<br>2.23<br>0.00  | 27.01<br>2.41<br>0.00  | 30.18<br>3.08<br>-0.07  | 35.45<br>3.91<br>0.00  | 38.52<br>4.34<br>-0.02 | 42.77<br>4.63<br>-1.93  | 45.37<br>4.54<br>-4.79  | 47.74<br>4.77<br>-5.37  | 50.85<br>5.40<br>-2.90 | 57.98<br>5.22<br>-13.53 | 61.42<br>4.94<br>-19.58 | 61.68<br>4.01<br>-28.19 | 64.22<br>3.96<br>-30.94 | 58.52<br>3.95<br>-25.33 | 45.51<br>3.52<br>-16.27 | 42.10<br>4.26<br>-6.98  | 42.03<br>4.80<br>-2.71  | 37.74<br>4.16<br>-2.53  | 40.29<br>3.62<br>-8.64  | 39.97<br>3.28<br>-10.47 |
| LIPA_MISC_IPP<br>23656       | 32.47<br>4.37<br>-0.05  | 31.73<br>4.42<br>0.00  | 28.57<br>3.68<br>0.00  | 25.79<br>3.11<br>0.00  | 26.41<br>3.20<br>0.00  | 28.09<br>3.49<br>0.00  | 31.60<br>4.51<br>-0.06  | 39.73<br>5.49<br>-2.70 | 44.18<br>5.84<br>-4.17 | 45.14<br>6.12<br>-2.82  | 46.16<br>5.33<br>-4.78  | 47.33<br>5.15<br>-4.58  | 48.41<br>5.87<br>0.00  | 54.97<br>6.47<br>-9.26  | 58.22<br>5.94<br>-15.38 | 61.62<br>4.75<br>-27.40 | 68.66<br>5.01<br>-34.32 | 59.34<br>4.77<br>-25.33 | 57.36<br>4.50<br>-27.14 | 48.82<br>5.37<br>-12.59 | 46.64<br>6.04<br>-6.07  | 48.85<br>5.31<br>-12.49 | 46.14<br>4.57<br>-13.55 | 36.45<br>4.17<br>-6.06  |
| LITTLE FALLS___HYD<br>24013  | 30.31<br>2.27<br>0.00   | 29.44<br>2.13<br>0.00  | 26.85<br>1.97<br>0.00  | 24.47<br>1.79<br>0.00  | 25.09<br>1.88<br>0.00  | 26.56<br>1.97<br>0.00  | 29.16<br>2.14<br>0.00   | 34.25<br>2.71<br>0.00  | 37.07<br>2.90<br>0.00  | 39.11<br>2.93<br>0.02   | 38.87<br>2.96<br>0.13   | 40.76<br>3.01<br>-0.15  | 46.49<br>3.40<br>-0.55 | 43.07<br>3.22<br>-0.62  | 40.37<br>2.99<br>-0.48  | 31.69<br>2.36<br>0.15   | 31.56<br>2.35<br>0.11   | 31.54<br>2.34<br>0.04   | 27.50<br>2.03<br>0.25   | 33.20<br>2.44<br>0.10   | 37.28<br>2.80<br>0.04   | 33.56<br>2.58<br>0.06   | 30.23<br>2.30<br>0.10   | 28.15<br>2.07<br>0.14   |
| LI_NEWBRIDGE___DRP<br>323616 | 31.51<br>3.42<br>-0.05  | 30.56<br>3.25<br>0.00  | 27.54<br>2.66<br>0.00  | 24.88<br>2.20<br>0.00  | 25.46<br>2.25<br>0.00  | 27.03<br>2.43<br>0.00  | 30.43<br>3.35<br>-0.05  | 38.50<br>4.26<br>-2.70 | 43.05<br>4.72<br>-4.17 | 44.09<br>5.07<br>-2.82  | 45.25<br>4.43<br>-4.78  | 46.50<br>4.32<br>-4.58  | 47.48<br>4.94<br>0.00  | 53.79<br>5.30<br>-9.26  | 57.11<br>4.83<br>-15.38 | 60.73<br>3.86<br>-27.40 | 67.66<br>4.02<br>-34.32 | 58.43<br>3.86<br>-25.33 | 56.53<br>3.68<br>-27.14 | 47.89<br>4.44<br>-12.59 | 45.60<br>5.01<br>-6.07  | 47.92<br>4.38<br>-12.49 | 45.37<br>3.84<br>-13.50 | 35.58<br>3.51<br>-5.84  |
| LONG_LAKE_PHOENIX<br>24014   | 27.68<br>-0.36<br>0.00  | 26.82<br>-0.49<br>0.00 | 24.51<br>-0.37<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.93<br>-0.28<br>0.00 | 24.32<br>-0.27<br>0.00 | 26.62<br>-0.41<br>0.00  | 31.38<br>-0.16<br>0.00 | 33.93<br>-0.24<br>0.00 | 35.98<br>-0.29<br>-0.06 | 36.18<br>-0.22<br>-0.35 | 37.71<br>-0.23<br>-0.34 | 42.25<br>-0.30<br>0.00 | 38.92<br>-0.35<br>-0.03 | 36.74<br>-0.37<br>-0.20 | 29.88<br>-0.27<br>-0.67 | 29.69<br>-0.29<br>-0.66 | 29.44<br>-0.29<br>-0.49 | 26.24<br>-0.26<br>-0.77 | 30.84<br>-0.34<br>-0.32 | 34.34<br>-0.31<br>-0.12 | 31.05<br>-0.19<br>-0.19 | 28.13<br>-0.20<br>-0.30 | 26.28<br>-0.37<br>-0.43 |

|                                |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|--------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| LOVETT___3<br>23632            | 30.81<br>2.72<br>-0.05  | 29.82<br>2.51<br>0.00  | 27.02<br>2.14<br>0.00  | 24.47<br>1.79<br>0.00  | 25.06<br>1.86<br>0.00  | 26.56<br>1.97<br>0.00  | 29.65<br>2.57<br>-0.05  | 34.82<br>3.28<br>0.00  | 37.79<br>3.62<br>0.00  | 40.97<br>3.91<br>-0.86  | 44.50<br>3.82<br>-4.64  | 46.15<br>4.10<br>-4.45  | 47.14<br>4.59<br>0.00   | 52.29<br>4.51<br>-8.55  | 55.46<br>4.24<br>-14.31 | 58.66<br>3.45<br>-25.73 | 61.74<br>3.40<br>-29.01 | 56.37<br>3.39<br>-23.74 | 43.89<br>2.98<br>-15.18 | 41.08<br>3.58<br>-6.64  | 41.09<br>4.00<br>-2.56  | 36.93<br>3.45<br>-2.44  | 34.90<br>2.97<br>-3.90  | 34.54<br>2.70<br>-5.61  |
| LOVETT___4<br>23642            | 31.01<br>2.92<br>-0.05  | 30.01<br>2.70<br>0.00  | 27.17<br>2.29<br>0.00  | 24.61<br>1.93<br>0.00  | 25.20<br>2.00<br>0.00  | 26.73<br>2.14<br>0.00  | 29.81<br>2.73<br>-0.05  | 35.04<br>3.50<br>0.00  | 38.03<br>3.86<br>0.00  | 41.26<br>4.20<br>-0.86  | 44.79<br>4.11<br>-4.64  | 46.45<br>4.40<br>-4.45  | 47.48<br>4.94<br>0.00   | 52.62<br>4.83<br>-8.56  | 55.77<br>4.54<br>-14.33 | 58.91<br>3.68<br>-25.75 | 62.00<br>3.64<br>-29.04 | 56.63<br>3.63<br>-23.76 | 44.08<br>3.16<br>-15.19 | 41.33<br>3.83<br>-6.64  | 41.37<br>4.28<br>-2.57  | 37.15<br>3.66<br>-2.44  | 35.09<br>3.17<br>-3.90  | 34.72<br>2.88<br>-5.62  |
| LOVETT___5<br>23593            | 31.01<br>2.92<br>-0.05  | 30.01<br>2.70<br>0.00  | 27.17<br>2.29<br>0.00  | 24.61<br>1.93<br>0.00  | 25.20<br>2.00<br>0.00  | 26.73<br>2.14<br>0.00  | 29.81<br>2.73<br>-0.05  | 35.04<br>3.50<br>0.00  | 38.03<br>3.86<br>0.00  | 41.26<br>4.20<br>-0.86  | 44.79<br>4.11<br>-4.64  | 46.45<br>4.40<br>-4.45  | 47.48<br>4.94<br>0.00   | 52.62<br>4.83<br>-8.56  | 55.77<br>4.54<br>-14.33 | 58.91<br>3.68<br>-25.75 | 62.00<br>3.64<br>-29.04 | 56.63<br>3.63<br>-23.76 | 44.08<br>3.16<br>-15.19 | 41.33<br>3.83<br>-6.64  | 41.37<br>4.28<br>-2.57  | 37.15<br>3.66<br>-2.44  | 35.09<br>3.17<br>-3.90  | 34.72<br>2.88<br>-5.62  |
| LOWER RAQUET___HYD<br>24057    | 26.22<br>-1.82<br>0.00  | 25.59<br>-1.72<br>0.00 | 23.24<br>-1.64<br>0.00 | 21.21<br>-1.47<br>0.00 | 21.72<br>-1.49<br>0.00 | 23.09<br>-1.50<br>0.00 | 25.81<br>-1.22<br>0.00  | 29.90<br>-1.64<br>0.00 | 32.45<br>-1.71<br>0.01 | 34.50<br>-1.70<br>0.00  | 34.31<br>-1.73<br>0.00  | 30.73<br>-2.03<br>4.83  | 30.67<br>-2.30<br>9.58  | 25.79<br>-2.43<br>11.02 | 25.18<br>-2.44<br>9.29  | 27.15<br>-2.33<br>0.00  | 27.10<br>-2.23<br>0.00  | 27.08<br>-2.16<br>0.00  | 24.10<br>-1.62<br>0.00  | 29.16<br>-1.70<br>0.00  | 32.52<br>-2.00<br>0.00  | 29.03<br>-2.02<br>0.00  | 26.49<br>-1.54<br>0.00  | 24.70<br>-1.52<br>0.00  |
| LOWER___HUDSON<br>24059        | 30.29<br>2.19<br>-0.07  | 29.50<br>2.18<br>0.00  | 26.85<br>1.97<br>0.00  | 24.38<br>1.70<br>0.00  | 24.90<br>1.69<br>0.00  | 26.42<br>1.82<br>0.00  | 29.18<br>2.08<br>-0.07  | 33.69<br>2.14<br>0.00  | 36.49<br>2.32<br>0.00  | 39.83<br>2.50<br>-1.13  | 44.56<br>2.45<br>-6.07  | 46.09<br>2.48<br>-6.01  | 45.52<br>2.60<br>-0.38  | 43.11<br>2.28<br>-1.60  | 42.39<br>2.10<br>-3.38  | 39.29<br>1.68<br>-8.13  | 37.42<br>1.70<br>-6.39  | 33.04<br>1.70<br>-2.10  | 40.45<br>1.47<br>-13.26 | 37.73<br>1.76<br>-5.11  | 38.72<br>2.04<br>-2.16  | 36.35<br>2.11<br>-3.19  | 35.11<br>1.99<br>-5.10  | 35.40<br>1.84<br>-7.34  |
| LWR___OSWEGATCHIE_HYD<br>23850 | 27.20<br>-0.84<br>0.00  | 26.44<br>-0.87<br>0.00 | 24.04<br>-0.85<br>0.00 | 21.95<br>-0.73<br>0.00 | 22.49<br>-0.72<br>0.00 | 23.96<br>-0.64<br>0.00 | 26.49<br>-0.54<br>0.00  | 31.00<br>-0.54<br>0.00 | 33.69<br>-0.48<br>0.00 | 35.81<br>-0.40<br>0.00  | 35.79<br>-0.25<br>0.00  | 33.83<br>-0.56<br>3.21  | 35.43<br>-0.77<br>6.35  | 30.95<br>-0.98<br>7.31  | 29.64<br>-1.11<br>6.16  | 28.30<br>-1.18<br>0.00  | 28.18<br>-1.14<br>0.00  | 28.13<br>-1.11<br>0.00  | 24.90<br>-0.82<br>0.00  | 30.00<br>-0.86<br>0.00  | 33.59<br>-0.93<br>0.00  | 30.18<br>-0.87<br>0.00  | 27.52<br>-0.50<br>0.00  | 25.54<br>-0.68<br>0.00  |
| LYONS_FALL_HYD<br>23570        | 28.15<br>0.11<br>0.00   | 27.31<br>0.00<br>0.00  | 24.88<br>0.00<br>0.00  | 22.70<br>0.02<br>0.00  | 23.25<br>0.05<br>0.00  | 24.72<br>0.12<br>0.00  | 27.16<br>0.14<br>0.00   | 32.01<br>0.47<br>0.00  | 34.82<br>0.65<br>0.00  | 36.93<br>0.72<br>0.00   | 36.91<br>0.87<br>0.00   | 37.59<br>0.68<br>0.68   | 41.92<br>0.72<br>1.35   | 38.23<br>0.55<br>1.55   | 35.92<br>0.33<br>1.31   | 29.62<br>0.15<br>0.00   | 29.44<br>0.12<br>0.00   | 29.36<br>0.12<br>0.00   | 25.82<br>0.10<br>0.00   | 31.02<br>0.15<br>0.00   | 34.80<br>0.28<br>0.00   | 31.39<br>0.34<br>0.00   | 28.39<br>0.36<br>0.00   | 26.35<br>0.13<br>0.00   |
| MAPLE_RIDGE_WT_1<br>323574     | 27.73<br>-0.31<br>0.00  | 27.04<br>-0.27<br>0.00 | 24.63<br>-0.25<br>0.00 | 22.45<br>-0.23<br>0.00 | 23.00<br>-0.21<br>0.00 | 24.37<br>-0.22<br>0.00 | 26.78<br>-0.24<br>0.00  | 31.22<br>-0.32<br>0.00 | 33.90<br>-0.27<br>0.00 | 35.89<br>-0.25<br>0.06  | 35.48<br>-0.25<br>0.31  | 39.92<br>-0.23<br>-2.55 | 48.09<br>-0.09<br>-5.63 | 45.60<br>-0.08<br>-6.45 | 42.17<br>-0.07<br>-5.34 | 28.88<br>-0.27<br>0.33  | 28.80<br>-0.26<br>0.26  | 28.89<br>-0.26<br>0.08  | 24.92<br>-0.23<br>0.57  | 30.39<br>-0.25<br>0.22  | 34.12<br>-0.31<br>0.09  | 30.63<br>-0.28<br>0.14  | 27.55<br>-0.25<br>0.22  | 25.69<br>-0.21<br>0.32  |
| MAPLE_RIDGE_WT_2<br>323611     | 27.73<br>-0.31<br>0.00  | 27.04<br>-0.27<br>0.00 | 24.63<br>-0.25<br>0.00 | 22.45<br>-0.23<br>0.00 | 23.00<br>-0.21<br>0.00 | 24.37<br>-0.22<br>0.00 | 26.78<br>-0.24<br>0.00  | 31.22<br>-0.32<br>0.00 | 33.90<br>-0.27<br>0.00 | 35.89<br>-0.25<br>0.06  | 35.48<br>-0.25<br>0.31  | 39.92<br>-0.23<br>-2.55 | 48.09<br>-0.09<br>-5.63 | 45.60<br>-0.08<br>-6.45 | 42.17<br>-0.07<br>-5.34 | 28.88<br>-0.27<br>0.33  | 28.80<br>-0.26<br>0.26  | 28.89<br>-0.26<br>0.08  | 24.92<br>-0.23<br>0.57  | 30.39<br>-0.25<br>0.22  | 34.12<br>-0.31<br>0.09  | 30.63<br>-0.28<br>0.14  | 27.55<br>-0.25<br>0.22  | 25.69<br>-0.21<br>0.32  |
| MG INDUSTRY___DRP<br>24185     | 29.59<br>1.49<br>-0.07  | 28.73<br>1.42<br>0.00  | 26.13<br>1.24<br>0.00  | 23.77<br>1.09<br>0.00  | 24.30<br>1.09<br>0.00  | 25.73<br>1.13<br>0.00  | 28.34<br>1.24<br>-0.07  | 32.90<br>1.36<br>0.00  | 35.71<br>1.54<br>0.00  | 38.94<br>1.63<br>-1.11  | 43.64<br>1.62<br>-5.98  | 45.02<br>1.69<br>-5.73  | 44.42<br>1.87<br>0.00   | 41.54<br>1.73<br>-0.58  | 40.63<br>1.62<br>-2.11  | 37.48<br>1.33<br>-6.68  | 35.31<br>1.32<br>-4.67  | 31.17<br>1.32<br>-0.62  | 39.55<br>1.13<br>-12.70 | 37.07<br>1.36<br>-4.85  | 38.10<br>1.52<br>-2.06  | 35.62<br>1.43<br>-3.14  | 34.34<br>1.29<br>-5.02  | 34.63<br>1.18<br>-7.23  |
| MID___OSWEGATCHIE_HYD<br>23849 | 27.20<br>-0.84<br>0.00  | 26.44<br>-0.87<br>0.00 | 24.04<br>-0.85<br>0.00 | 21.95<br>-0.73<br>0.00 | 22.49<br>-0.72<br>0.00 | 23.96<br>-0.64<br>0.00 | 26.49<br>-0.54<br>0.00  | 31.00<br>-0.54<br>0.00 | 33.69<br>-0.48<br>0.00 | 35.81<br>-0.40<br>0.00  | 35.79<br>-0.25<br>0.00  | 33.83<br>-0.56<br>3.21  | 35.43<br>-0.77<br>6.35  | 30.95<br>-0.98<br>7.31  | 29.64<br>-1.11<br>6.16  | 28.30<br>-1.18<br>0.00  | 28.18<br>-1.14<br>0.00  | 28.13<br>-1.11<br>0.00  | 24.90<br>-0.82<br>0.00  | 30.00<br>-0.86<br>0.00  | 33.59<br>-0.93<br>0.00  | 30.18<br>-0.87<br>0.00  | 27.52<br>-0.50<br>0.00  | 25.54<br>-0.68<br>0.00  |
| MID___RAQUETTE_HYD<br>23851    | 26.22<br>-1.82<br>0.00  | 25.59<br>-1.72<br>0.00 | 23.24<br>-1.64<br>0.00 | 21.21<br>-1.47<br>0.00 | 21.72<br>-1.49<br>0.00 | 23.09<br>-1.50<br>0.00 | 25.81<br>-1.22<br>0.00  | 29.90<br>-1.64<br>0.00 | 32.45<br>-1.71<br>0.01 | 34.50<br>-1.70<br>0.00  | 34.31<br>-1.73<br>0.00  | 30.73<br>-2.03<br>4.83  | 30.67<br>-2.30<br>9.58  | 25.79<br>-2.43<br>11.02 | 25.18<br>-2.44<br>9.29  | 27.15<br>-2.33<br>0.00  | 27.10<br>-2.23<br>0.00  | 27.08<br>-2.16<br>0.00  | 24.10<br>-1.62<br>0.00  | 29.16<br>-1.70<br>0.00  | 32.52<br>-2.00<br>0.00  | 29.03<br>-2.02<br>0.00  | 26.49<br>-1.54<br>0.00  | 24.70<br>-1.52<br>0.00  |
| MILLIKEN___1<br>23584          | 28.72<br>0.67<br>-0.01  | 27.69<br>0.38<br>0.00  | 25.38<br>0.50<br>0.00  | 23.25<br>0.57<br>0.00  | 23.83<br>0.63<br>0.00  | 25.38<br>0.79<br>0.00  | 27.74<br>0.70<br>-0.01  | 32.61<br>1.07<br>0.00  | 35.71<br>1.54<br>0.00  | 38.11<br>1.74<br>-0.17  | 38.84<br>1.87<br>-0.93  | 40.44<br>1.96<br>-0.89  | 44.67<br>2.13<br>0.00   | 40.92<br>1.61<br>-0.07  | 38.55<br>1.22<br>-0.43  | 31.81<br>0.91<br>-1.42  | 31.54<br>0.82<br>-1.39  | 31.38<br>1.11<br>-1.03  | 28.16<br>0.80<br>-1.64  | 32.15<br>0.62<br>-0.68  | 35.16<br>0.38<br>-0.26  | 32.16<br>0.71<br>-0.39  | 29.69<br>1.04<br>-0.63  | 27.63<br>0.50<br>-0.91  |
| MILLIKEN___2<br>23585          | 28.72<br>0.67<br>-0.01  | 27.69<br>0.38<br>0.00  | 25.38<br>0.50<br>0.00  | 23.25<br>0.57<br>0.00  | 23.83<br>0.63<br>0.00  | 25.38<br>0.79<br>0.00  | 27.74<br>0.70<br>-0.01  | 32.61<br>1.07<br>0.00  | 35.71<br>1.54<br>0.00  | 38.11<br>1.74<br>-0.17  | 38.84<br>1.87<br>-0.93  | 40.44<br>1.96<br>-0.89  | 44.67<br>2.13<br>0.00   | 40.92<br>1.61<br>-0.07  | 38.55<br>1.22<br>-0.43  | 31.81<br>0.91<br>-1.42  | 31.54<br>0.82<br>-1.39  | 31.38<br>1.11<br>-1.03  | 28.16<br>0.80<br>-1.64  | 32.15<br>0.62<br>-0.68  | 35.16<br>0.38<br>-0.26  | 32.16<br>0.71<br>-0.39  | 29.69<br>1.04<br>-0.63  | 27.63<br>0.50<br>-0.91  |
| MILLIKEN___DIESEL<br>23629     | 28.72<br>0.67<br>-0.01  | 27.69<br>0.38<br>0.00  | 25.38<br>0.50<br>0.00  | 23.25<br>0.57<br>0.00  | 23.83<br>0.63<br>0.00  | 25.38<br>0.79<br>0.00  | 27.74<br>0.70<br>-0.01  | 32.61<br>1.07<br>0.00  | 35.71<br>1.54<br>0.00  | 38.11<br>1.74<br>-0.17  | 38.84<br>1.87<br>-0.93  | 40.44<br>1.96<br>-0.89  | 44.67<br>2.13<br>0.00   | 40.92<br>1.61<br>-0.07  | 38.55<br>1.22<br>-0.43  | 31.81<br>0.91<br>-1.42  | 31.54<br>0.82<br>-1.39  | 31.38<br>1.11<br>-1.03  | 28.16<br>0.80<br>-1.64  | 32.15<br>0.62<br>-0.68  | 35.16<br>0.38<br>-0.26  | 32.16<br>0.71<br>-0.39  | 29.69<br>1.04<br>-0.63  | 27.63<br>0.50<br>-0.91  |
| MILLSEAT___LFGE<br>323607      | 26.78<br>-1.26<br>-0.01 | 25.70<br>-1.61<br>0.00 | 24.11<br>-0.77<br>0.00 | 22.20<br>-0.48<br>0.00 | 22.63<br>-0.58<br>0.00 | 24.08<br>-0.52<br>0.00 | 25.38<br>-1.65<br>-0.01 | 31.16<br>-0.38<br>0.00 | 32.36<br>-1.81<br>0.00 | 33.90<br>-2.43<br>-0.12 | 34.20<br>-2.49<br>-0.65 | 35.78<br>-2.44<br>-0.62 | 39.65<br>-2.89<br>0.00  | 36.28<br>-3.02<br>-0.06 | 34.57<br>-2.69<br>-0.36 | 28.82<br>-1.86<br>-1.20 | 28.74<br>-1.76<br>-1.17 | 28.14<br>-1.96<br>-0.86 | 25.08<br>-2.03<br>-1.39 | 29.12<br>-2.31<br>-0.57 | 32.40<br>-2.35<br>-0.22 | 29.74<br>-1.65<br>-0.33 | 27.05<br>-1.51<br>-0.53 | 24.81<br>-2.18<br>-0.77 |

|                              |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| MODEL_CITY_ENERGY<br>24167   | 26.22<br>-1.82<br>-0.01 | 25.15<br>-2.16<br>0.00 | 23.66<br>-1.22<br>0.00 | 21.84<br>-0.84<br>0.00 | 22.23<br>-0.97<br>0.00 | 23.64<br>-0.96<br>0.00 | 24.76<br>-2.27<br>-0.01 | 30.40<br>-1.14<br>0.00 | 31.26<br>-2.90<br>0.00 | 32.71<br>-3.62<br>-0.13 | 33.01<br>-3.71<br>-0.68 | 34.49<br>-3.76<br>-0.66 | 38.16<br>-4.38<br>0.00  | 34.91<br>-4.39<br>-0.06 | 33.26<br>-4.02<br>-0.38  | 27.91<br>-2.83<br>-1.26 | 27.86<br>-2.70<br>-1.23 | 27.25<br>-2.89<br>-0.91 | 24.38<br>-2.80<br>-1.46 | 28.22<br>-3.24<br>-0.60 | 31.41<br>-3.35<br>-0.23 | 28.89<br>-2.51<br>-0.35 | 26.35<br>-2.24<br>-0.56 | 24.20<br>-2.83<br>-0.81 |
| MODERN_LFGE__<br>323580      | 26.22<br>-1.82<br>-0.01 | 25.15<br>-2.16<br>0.00 | 23.66<br>-1.22<br>0.00 | 21.84<br>-0.84<br>0.00 | 22.23<br>-0.97<br>0.00 | 23.64<br>-0.96<br>0.00 | 24.76<br>-2.27<br>-0.01 | 30.40<br>-1.14<br>0.00 | 31.26<br>-2.90<br>0.00 | 32.71<br>-3.62<br>-0.13 | 33.01<br>-3.71<br>-0.68 | 34.49<br>-3.76<br>-0.66 | 38.16<br>-4.38<br>0.00  | 34.91<br>-4.39<br>-0.06 | 33.26<br>-4.02<br>-0.38  | 27.91<br>-2.83<br>-1.26 | 27.86<br>-2.70<br>-1.23 | 27.25<br>-2.89<br>-0.91 | 24.38<br>-2.80<br>-1.46 | 28.22<br>-3.24<br>-0.60 | 31.41<br>-3.35<br>-0.23 | 28.89<br>-2.51<br>-0.35 | 26.35<br>-2.24<br>-0.56 | 24.20<br>-2.83<br>-0.81 |
| MOHAWK_PAPER__DRP<br>24187   | 30.07<br>1.96<br>-0.07  | 29.25<br>1.94<br>0.00  | 26.60<br>1.72<br>0.00  | 24.18<br>1.50<br>0.00  | 24.69<br>1.49<br>0.00  | 26.19<br>1.60<br>0.00  | 28.93<br>1.84<br>-0.07  | 33.46<br>1.92<br>0.00  | 36.29<br>2.12<br>0.00  | 39.62<br>2.28<br>-1.14  | 44.40<br>2.23<br>-6.12  | 45.96<br>2.29<br>-6.07  | 45.37<br>2.43<br>-0.40  | 42.81<br>2.20<br>-1.38  | 42.01<br>2.07<br>-3.05   | 38.75<br>1.65<br>-7.62  | 36.70<br>1.64<br>-5.73  | 32.33<br>1.61<br>-1.48  | 40.31<br>1.36<br>-13.22 | 37.55<br>1.60<br>-5.08  | 38.50<br>1.83<br>-2.15  | 36.13<br>1.86<br>-3.22  | 34.91<br>1.74<br>-5.15  | 35.23<br>1.60<br>-7.41  |
| MONGAUP__HYD<br>23641        | 30.92<br>2.83<br>-0.05  | 29.91<br>2.59<br>0.00  | 27.10<br>2.21<br>0.00  | 24.56<br>1.88<br>0.00  | 25.18<br>1.97<br>0.00  | 26.69<br>2.09<br>0.00  | 29.67<br>2.59<br>-0.05  | 34.88<br>3.34<br>0.00  | 37.93<br>3.76<br>0.00  | 41.14<br>4.13<br>-0.81  | 44.49<br>4.07<br>-4.38  | 46.20<br>4.40<br>-4.20  | 47.44<br>4.89<br>0.00   | 51.30<br>4.75<br>-7.31  | 53.77<br>4.43<br>-12.45  | 55.83<br>3.57<br>-22.78 | 58.40<br>3.49<br>-25.59 | 53.69<br>3.54<br>-20.92 | 42.59<br>3.01<br>-13.86 | 40.67<br>3.77<br>-6.04  | 41.07<br>4.21<br>-2.33  | 36.86<br>3.51<br>-2.30  | 34.79<br>3.08<br>-3.68  | 34.30<br>2.78<br>-5.30  |
| MONTAUK__DIESEL<br>23721     | 34.68<br>6.59<br>-0.05  | 33.81<br>6.50<br>0.00  | 30.46<br>5.57<br>0.00  | 27.44<br>4.76<br>0.00  | 28.10<br>4.90<br>0.00  | 29.88<br>5.29<br>0.00  | 33.66<br>6.57<br>-0.06  | 42.41<br>8.17<br>-2.70 | 47.43<br>9.09<br>-4.17 | 48.87<br>9.85<br>-2.82  | 50.08<br>9.26<br>-4.78  | 51.51<br>9.32<br>-4.58  | 53.18<br>10.64<br>0.00  | 59.71<br>11.22<br>-9.26 | 62.76<br>10.48<br>-15.38 | 65.36<br>8.49<br>-27.40 | 72.53<br>8.89<br>-34.32 | 63.14<br>8.57<br>-25.33 | 60.47<br>7.61<br>-27.14 | 52.33<br>8.89<br>-12.59 | 50.16<br>9.56<br>-6.07  | 51.86<br>8.32<br>-12.49 | 48.64<br>7.06<br>-13.55 | 38.63<br>6.35<br>-6.06  |
| MUNSVILLE_WIND_PWR<br>323609 | 30.24<br>2.19<br>-0.02  | 29.14<br>1.83<br>0.00  | 26.62<br>1.74<br>0.00  | 24.36<br>1.68<br>0.00  | 24.99<br>1.79<br>0.00  | 26.64<br>2.04<br>0.00  | 29.26<br>2.22<br>-0.02  | 34.85<br>3.31<br>0.00  | 37.93<br>3.76<br>0.00  | 40.46<br>3.98<br>-0.27  | 41.61<br>4.11<br>-1.46  | 43.10<br>4.10<br>-1.40  | 47.18<br>4.64<br>0.00   | 43.33<br>3.96<br>-0.13  | 41.08<br>3.39<br>-0.78   | 34.65<br>2.59<br>-2.58  | 34.29<br>2.43<br>-2.53  | 33.68<br>2.57<br>-1.87  | 30.80<br>2.11<br>-2.97  | 34.49<br>2.41<br>-1.23  | 37.75<br>2.76<br>-0.47  | 34.56<br>2.79<br>-0.71  | 31.69<br>2.52<br>-1.14  | 29.75<br>1.89<br>-1.64  |
| N SALMON__HYD<br>24042       | 26.08<br>-1.96<br>0.00  | 25.48<br>-1.83<br>0.00 | 23.17<br>-1.72<br>0.00 | 21.11<br>-1.56<br>0.00 | 21.63<br>-1.58<br>0.00 | 22.97<br>-1.62<br>0.00 | 25.62<br>-1.41<br>0.00  | 30.03<br>-1.51<br>0.00 | 32.90<br>-1.26<br>0.01 | 34.97<br>-1.23<br>0.00  | 34.71<br>-1.33<br>0.00  | 30.41<br>-1.50<br>5.69  | 29.53<br>-1.74<br>11.27 | 24.62<br>-1.65<br>12.96 | 24.39<br>-1.59<br>10.92  | 27.77<br>-1.71<br>0.00  | 27.80<br>-1.52<br>0.00  | 27.78<br>-1.46<br>0.00  | 24.56<br>-1.16<br>0.00  | 29.50<br>-1.36<br>0.00  | 33.01<br>-1.52<br>0.00  | 29.22<br>-1.83<br>0.00  | 26.29<br>-1.74<br>0.00  | 24.44<br>-1.78<br>0.00  |
| N.E_GEN_SANDY PD<br>24062    | 30.21<br>2.10<br>-0.06  | 29.39<br>2.08<br>0.00  | 26.72<br>1.84<br>0.00  | 24.24<br>1.56<br>0.00  | 24.78<br>1.58<br>0.00  | 27.00<br>1.67<br>-0.73 | 30.26<br>2.03<br>-1.21  | 32.00<br>2.33<br>1.87  | 36.80<br>2.63<br>0.00  | 40.00<br>2.75<br>-1.05  | 44.45<br>2.78<br>-5.63  | 45.93<br>2.93<br>-5.40  | 45.82<br>3.28<br>0.00   | 46.52<br>2.98<br>-4.30  | 47.36<br>2.73<br>-7.73   | 46.99<br>2.18<br>-15.33 | 46.99<br>2.17<br>-15.50 | 42.00<br>2.19<br>-10.57 | 42.07<br>1.95<br>-14.40 | 39.05<br>2.35<br>-5.84  | 39.57<br>2.66<br>-2.39  | 36.43<br>2.42<br>-2.96  | 35.00<br>2.24<br>-4.73  | 35.00<br>1.97<br>-6.81  |
| NARROWS_GT1_1<br>24228       | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71  | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT1_2<br>24229       | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71  | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT1_3<br>24230       | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71  | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT1_4<br>24231       | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71  | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT1_5<br>24232       | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71  | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT1_6<br>24233       | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71  | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT1_7<br>24234       | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71  | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT1_8<br>24235       | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71  | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |

|                                     |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-------------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NARROWS_GT2_1<br>24236              | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT2_2<br>24237              | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT2_3<br>24238              | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT2_4<br>24239              | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT2_5<br>24240              | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT2_6<br>24241              | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT2_7<br>24242              | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NARROWS_GT2_8<br>24243              | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00  | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NEG CAPITAL___MECHNVIL<br>23645     | 30.52<br>2.41<br>-0.07  | 29.69<br>2.38<br>0.00  | 27.02<br>2.14<br>0.00  | 24.52<br>1.84<br>0.00  | 25.02<br>1.81<br>0.00  | 26.59<br>1.99<br>0.00  | 29.39<br>2.30<br>-0.07  | 33.91<br>2.37<br>0.00  | 36.70<br>2.53<br>0.00  | 40.09<br>2.75<br>-1.13  | 44.84<br>2.70<br>-6.09  | 46.31<br>2.67<br>-6.04  | 45.70<br>2.77<br>-0.39  | 43.32<br>2.39<br>-1.69  | 42.67<br>2.25<br>-3.51  | 39.65<br>1.83<br>-8.34  | 37.81<br>1.85<br>-6.64  | 33.37<br>1.81<br>-2.31  | 40.62<br>1.54<br>-13.36 | 37.90<br>1.88<br>-5.16  | 38.84<br>2.14<br>-2.17  | 36.55<br>2.30<br>-3.20  | 35.30<br>2.16<br>-5.12  | 35.64<br>2.05<br>-7.37  |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 26.64<br>-1.40<br>-0.01 | 25.73<br>-1.58<br>0.00 | 23.81<br>-1.07<br>0.00 | 21.86<br>-0.82<br>0.00 | 22.32<br>-0.88<br>0.00 | 23.71<br>-0.89<br>0.00 | 25.55<br>-1.49<br>-0.01 | 30.56<br>-0.98<br>0.00 | 32.39<br>-1.78<br>0.00 | 34.13<br>-2.17<br>-0.10 | 34.44<br>-2.13<br>-0.53 | 35.96<br>-2.14<br>-0.50 | 40.08<br>-2.47<br>0.00  | 36.85<br>-2.43<br>-0.05 | 34.98<br>-2.21<br>-0.29 | 28.98<br>-1.47<br>-0.98 | 28.87<br>-1.41<br>-0.96 | 28.45<br>-1.49<br>-0.70 | 25.33<br>-1.52<br>-1.13 | 29.51<br>-1.82<br>-0.47 | 32.77<br>-1.93<br>-0.18 | 29.83<br>-1.49<br>-0.27 | 27.12<br>-1.35<br>-0.44 | 25.17<br>-1.68<br>-0.63 |
| NEG CENTRAL___DRP<br>24199          | 28.02<br>-0.03<br>-0.01 | 27.06<br>-0.25<br>0.00 | 24.86<br>-0.02<br>0.00 | 22.77<br>0.09<br>0.00  | 23.30<br>0.09<br>0.00  | 24.77<br>0.17<br>0.00  | 26.95<br>-0.08<br>-0.01 | 31.98<br>0.44<br>0.00  | 34.44<br>0.27<br>0.00  | 36.53<br>0.22<br>-0.11  | 36.91<br>0.29<br>-0.58  | 38.49<br>0.34<br>-0.56  | 42.84<br>0.30<br>0.00   | 39.49<br>0.20<br>-0.05  | 37.26<br>0.04<br>-0.32  | 30.66<br>0.12<br>-1.06  | 30.45<br>0.09<br>-1.04  | 30.12<br>0.12<br>-0.77  | 26.90<br>-0.05<br>-1.23 | 31.24<br>-0.12<br>-0.51 | 34.55<br>-0.17<br>-0.19 | 31.44<br>0.09<br>-0.30  | 28.64<br>0.14<br>-0.47  | 26.67<br>-0.24<br>-0.68 |
| NEG CENTRAL___INDECK<br>23768       | 28.27<br>0.22<br>-0.01  | 27.15<br>-0.16<br>0.00 | 25.18<br>0.30<br>0.00  | 23.13<br>0.45<br>0.00  | 23.67<br>0.46<br>0.00  | 25.23<br>0.64<br>0.00  | 27.09<br>0.05<br>-0.01  | 32.90<br>1.36<br>0.00  | 34.78<br>0.62<br>0.00  | 36.71<br>0.36<br>-0.14  | 37.17<br>0.36<br>-0.77  | 38.82<br>0.49<br>-0.74  | 42.97<br>0.43<br>0.00   | 39.50<br>0.20<br>-0.07  | 37.47<br>0.15<br>-0.42  | 31.20<br>0.32<br>-1.40  | 31.05<br>0.35<br>-1.37  | 30.51<br>0.26<br>-1.01  | 27.24<br>-0.10<br>-1.62 | 31.44<br>-0.09<br>-0.67 | 34.88<br>0.10<br>-0.26  | 31.91<br>0.47<br>-0.39  | 28.99<br>0.34<br>-0.62  | 26.75<br>-0.37<br>-0.90 |
| NEG CENTRAL___SENECA<br>23627       | 28.19<br>0.14<br>-0.01  | 27.17<br>-0.14<br>0.00 | 25.01<br>0.12<br>0.00  | 22.93<br>0.25<br>0.00  | 23.46<br>0.26<br>0.00  | 24.99<br>0.39<br>0.00  | 27.09<br>0.05<br>-0.01  | 32.27<br>0.73<br>0.00  | 34.48<br>0.31<br>0.00  | 36.50<br>0.18<br>-0.12  | 36.98<br>0.29<br>-0.65  | 38.59<br>0.38<br>-0.62  | 42.88<br>0.34<br>0.00   | 39.49<br>0.20<br>-0.06  | 37.29<br>0.04<br>-0.36  | 30.92<br>0.27<br>-1.18  | 30.71<br>0.23<br>-1.15  | 30.35<br>0.26<br>-0.85  | 27.13<br>0.05<br>-1.36  | 31.39<br>-0.03<br>-0.56 | 34.64<br>-0.10<br>-0.21 | 31.59<br>0.22<br>-0.33  | 28.80<br>0.25<br>-0.52  | 26.77<br>-0.21<br>-0.75 |
| NEG CENTRAL___STATE_STREET<br>24147 | 28.66<br>0.62<br>-0.01  | 27.64<br>0.33<br>0.00  | 25.36<br>0.47<br>0.00  | 23.25<br>0.57<br>0.00  | 23.81<br>0.60<br>0.00  | 25.33<br>0.74<br>0.00  | 27.63<br>0.59<br>-0.01  | 32.74<br>1.20<br>0.00  | 36.15<br>1.98<br>0.00  | 38.49<br>2.17<br>-0.11  | 38.95<br>2.31<br>-0.61  | 40.59<br>2.41<br>-0.58  | 45.22<br>2.68<br>0.00   | 41.53<br>2.24<br>-0.05  | 39.07<br>1.85<br>-0.32  | 31.41<br>0.88<br>-1.05  | 31.20<br>0.85<br>-1.03  | 30.93<br>0.94<br>-0.76  | 27.60<br>0.67<br>-1.21  | 32.04<br>0.68<br>-0.50  | 35.41<br>0.69<br>-0.19  | 32.21<br>0.87<br>-0.29  | 29.42<br>0.92<br>-0.47  | 27.34<br>0.45<br>-0.67  |
| NEG MILLWOOD___DRP<br>24198         | 31.09<br>3.00<br>-0.06  | 30.07<br>2.76<br>0.00  | 27.22<br>2.34<br>0.00  | 24.65<br>1.97<br>0.00  | 25.25<br>2.04<br>0.00  | 26.78<br>2.19<br>0.00  | 29.86<br>2.78<br>-0.06  | 35.10<br>3.56<br>0.00  | 38.17<br>4.00<br>0.00  | 41.45<br>4.34<br>-0.91  | 45.18<br>4.25<br>-4.88  | 46.83<br>4.55<br>-4.68  | 47.69<br>5.15<br>0.00   | 52.57<br>5.02<br>-8.31  | 55.79<br>4.87<br>-14.02 | 58.85<br>3.95<br>-25.42 | 61.71<br>3.90<br>-28.49 | 56.30<br>3.92<br>-23.14 | 44.63<br>3.37<br>-15.54 | 41.68<br>4.07<br>-6.75  | 41.73<br>4.59<br>-2.62  | 37.53<br>3.91<br>-2.57  | 35.49<br>3.36<br>-4.10  | 35.14<br>3.02<br>-5.91  |
| NEG NORTH_FLCN_SEA<br>23793         | 26.64<br>-1.40<br>0.00  | 26.03<br>-1.28<br>0.00 | 23.66<br>-1.22<br>0.00 | 21.57<br>-1.11<br>0.00 | 22.09<br>-1.11<br>0.00 | 23.46<br>-1.13<br>0.00 | 26.05<br>-0.97<br>0.00  | 30.50<br>-1.04<br>0.00 | 33.38<br>-0.79<br>0.01 | 35.48<br>-0.72<br>0.00  | 35.18<br>-0.87<br>0.00  | 30.56<br>-0.94<br>6.10  | 29.35<br>-1.11<br>12.09 | 24.35<br>-0.98<br>13.91 | 24.26<br>-0.92<br>11.72 | 28.41<br>-1.06<br>0.00  | 28.42<br>-0.91<br>0.00  | 28.39<br>-0.85<br>0.00  | 25.03<br>-0.69<br>0.00  | 30.03<br>-0.83<br>0.00  | 33.59<br>-0.93<br>0.00  | 29.81<br>-1.24<br>0.00  | 26.77<br>-1.26<br>0.00  | 24.91<br>-1.31<br>0.00  |

|                                  |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|----------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NEG NORTH_KES_CHATEGAY<br>23792  | 26.53<br>-1.51<br>0.00  | 25.95<br>-1.37<br>0.00 | 23.56<br>-1.32<br>0.00 | 21.48<br>-1.20<br>0.00 | 22.00<br>-1.21<br>0.00 | 23.34<br>-1.25<br>0.00 | 25.86<br>-1.16<br>0.00  | 30.09<br>-1.45<br>0.00 | 32.90<br>-1.26<br>0.01 | 34.94<br>-1.27<br>0.00  | 34.71<br>-1.33<br>0.00  | 30.17<br>-1.43<br>6.00  | 29.05<br>-1.62<br>11.88 | 24.08<br>-1.49<br>13.67 | 23.98<br>-1.40<br>11.52 | 28.09<br>-1.39<br>0.00  | 28.06<br>-1.26<br>0.00  | 28.04<br>-1.20<br>0.00  | 24.72<br>-1.00<br>0.00  | 29.69<br>-1.17<br>0.00  | 33.14<br>-1.38<br>0.00  | 29.50<br>-1.55<br>0.00  | 26.54<br>-1.49<br>0.00  | 24.83<br>-1.39<br>0.00  |
| NEG NORTH___ALICE_FALLS<br>23915 | 26.36<br>-1.68<br>0.00  | 25.75<br>-1.56<br>0.00 | 23.41<br>-1.47<br>0.00 | 21.34<br>-1.34<br>0.00 | 21.86<br>-1.35<br>0.00 | 23.19<br>-1.40<br>0.00 | 25.81<br>-1.22<br>0.00  | 30.28<br>-1.26<br>0.00 | 33.20<br>-0.96<br>0.01 | 35.30<br>-0.91<br>0.00  | 35.00<br>-1.05<br>0.00  | 30.38<br>-1.13<br>6.09  | 29.12<br>-1.36<br>12.06 | 24.15<br>-1.22<br>13.87 | 24.10<br>-1.11<br>11.69 | 28.21<br>-1.27<br>0.00  | 28.21<br>-1.11<br>0.00  | 28.22<br>-1.02<br>0.00  | 24.87<br>-0.85<br>0.00  | 29.84<br>-1.02<br>0.00  | 33.39<br>-1.14<br>0.00  | 29.59<br>-1.46<br>0.00  | 26.49<br>-1.54<br>0.00  | 24.62<br>-1.60<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913 | 26.36<br>-1.68<br>0.00  | 25.75<br>-1.56<br>0.00 | 23.41<br>-1.47<br>0.00 | 21.34<br>-1.34<br>0.00 | 21.86<br>-1.35<br>0.00 | 23.19<br>-1.40<br>0.00 | 25.81<br>-1.22<br>0.00  | 30.31<br>-1.23<br>0.00 | 33.20<br>-0.96<br>0.01 | 35.30<br>-0.91<br>0.00  | 35.00<br>-1.05<br>0.00  | 30.38<br>-1.13<br>6.09  | 29.12<br>-1.36<br>12.06 | 24.15<br>-1.22<br>13.87 | 24.10<br>-1.11<br>11.69 | 28.21<br>-1.27<br>0.00  | 28.21<br>-1.11<br>0.00  | 28.22<br>-1.02<br>0.00  | 24.87<br>-0.85<br>0.00  | 29.84<br>-1.02<br>0.00  | 33.39<br>-1.14<br>0.00  | 29.59<br>-1.46<br>0.00  | 26.51<br>-1.51<br>0.00  | 24.62<br>-1.60<br>0.00  |
| NEG NORTH___PLATTSBURG<br>23628  | 26.36<br>-1.68<br>0.00  | 25.75<br>-1.56<br>0.00 | 23.41<br>-1.47<br>0.00 | 21.34<br>-1.34<br>0.00 | 21.86<br>-1.35<br>0.00 | 23.19<br>-1.40<br>0.00 | 25.81<br>-1.22<br>0.00  | 30.28<br>-1.26<br>0.00 | 33.20<br>-0.96<br>0.01 | 35.30<br>-0.91<br>0.00  | 35.00<br>-1.05<br>0.00  | 30.38<br>-1.13<br>6.09  | 29.12<br>-1.36<br>12.06 | 24.15<br>-1.22<br>13.87 | 24.10<br>-1.11<br>11.69 | 28.21<br>-1.27<br>0.00  | 28.21<br>-1.11<br>0.00  | 28.22<br>-1.02<br>0.00  | 24.87<br>-0.85<br>0.00  | 29.84<br>-1.02<br>0.00  | 33.39<br>-1.14<br>0.00  | 29.59<br>-1.46<br>0.00  | 26.49<br>-1.54<br>0.00  | 24.62<br>-1.60<br>0.00  |
| NEG WEST_LEA_LOCKPORT<br>23791   | 26.34<br>-1.71<br>-0.01 | 25.29<br>-2.02<br>0.00 | 23.76<br>-1.12<br>0.00 | 21.93<br>-0.75<br>0.00 | 22.32<br>-0.88<br>0.00 | 23.73<br>-0.86<br>0.00 | 24.87<br>-2.16<br>-0.01 | 30.59<br>-0.95<br>0.00 | 31.44<br>-2.73<br>0.00 | 32.93<br>-3.40<br>-0.13 | 33.22<br>-3.50<br>-0.67 | 34.71<br>-3.53<br>-0.65 | 38.42<br>-4.13<br>0.00  | 35.14<br>-4.16<br>-0.06 | 33.48<br>-3.80<br>-0.38 | 28.07<br>-2.65<br>-1.25 | 27.99<br>-2.55<br>-1.22 | 27.39<br>-2.75<br>-0.90 | 24.49<br>-2.67<br>-1.45 | 28.37<br>-3.09<br>-0.60 | 31.58<br>-3.18<br>-0.23 | 29.04<br>-2.36<br>-0.35 | 26.45<br>-2.13<br>-0.56 | 24.32<br>-2.70<br>-0.80 |
| NEG WEST___LANCASTR<br>23811     | 27.10<br>-0.95<br>-0.01 | 26.03<br>-1.28<br>0.00 | 24.24<br>-0.65<br>0.00 | 22.27<br>-0.41<br>0.00 | 22.77<br>-0.44<br>0.00 | 24.18<br>-0.42<br>0.00 | 25.63<br>-1.41<br>-0.01 | 31.48<br>-0.06<br>0.00 | 32.70<br>-1.47<br>0.00 | 34.44<br>-1.92<br>-0.15 | 34.81<br>-2.05<br>-0.82 | 36.43<br>-1.96<br>-0.79 | 40.12<br>-2.43<br>0.00  | 36.88<br>-2.43<br>-0.08 | 35.07<br>-2.29<br>-0.46 | 29.49<br>-1.50<br>-1.52 | 29.32<br>-1.50<br>-1.49 | 28.73<br>-1.61<br>-1.09 | 25.86<br>-1.62<br>-1.77 | 29.71<br>-1.88<br>-0.73 | 32.94<br>-1.86<br>-0.28 | 30.17<br>-1.30<br>-0.42 | 27.47<br>-1.23<br>-0.68 | 25.39<br>-1.81<br>-0.98 |
| NEG_PENN_ALLEGHNY<br>23528       | 28.90<br>0.84<br>-0.02  | 27.97<br>0.66<br>0.00  | 25.58<br>0.70<br>0.00  | 23.36<br>0.68<br>0.00  | 23.93<br>0.72<br>0.00  | 25.38<br>0.79<br>0.00  | 27.77<br>0.73<br>-0.02  | 32.99<br>1.45<br>0.00  | 35.40<br>1.23<br>0.00  | 37.76<br>1.27<br>-0.29  | 38.87<br>1.26<br>-1.57  | 40.46<br>1.35<br>-1.51  | 43.99<br>1.45<br>0.00   | 40.72<br>1.33<br>-0.15  | 38.93<br>1.14<br>-0.88  | 33.39<br>1.00<br>-2.92  | 33.14<br>0.97<br>-2.85  | 32.30<br>0.96<br>-2.10  | 29.88<br>0.77<br>-3.39  | 33.15<br>0.89<br>-1.40  | 36.16<br>1.10<br>-0.53  | 32.95<br>1.09<br>-0.81  | 30.25<br>0.92<br>-1.30  | 28.73<br>0.63<br>-1.88  |
| NEG___GEN_MONROE<br>24207        | 27.29<br>-0.76<br>-0.01 | 26.25<br>-1.07<br>0.00 | 24.41<br>-0.47<br>0.00 | 22.45<br>-0.23<br>0.00 | 22.91<br>-0.30<br>0.00 | 24.37<br>-0.22<br>0.00 | 26.06<br>-0.97<br>-0.01 | 31.57<br>0.03<br>0.00  | 33.31<br>-0.85<br>0.00 | 35.04<br>-1.27<br>-0.11 | 35.35<br>-1.26<br>-0.57 | 36.94<br>-1.20<br>-0.55 | 41.14<br>-1.40<br>0.00  | 37.76<br>-1.53<br>-0.05 | 35.93<br>-1.29<br>-0.32 | 29.71<br>-0.83<br>-1.06 | 29.60<br>-0.76<br>-1.03 | 29.09<br>-0.91<br>-0.76 | 25.84<br>-1.11<br>-1.22 | 30.07<br>-1.30<br>-0.50 | 33.47<br>-1.24<br>-0.19 | 30.57<br>-0.78<br>-0.29 | 27.74<br>-0.76<br>-0.47 | 25.56<br>-1.34<br>-0.68 |
| NEPA___ENERGY<br>23901           | 28.11<br>0.06<br>-0.01  | 27.06<br>-0.25<br>0.00 | 25.03<br>0.15<br>0.00  | 22.93<br>0.25<br>0.00  | 23.51<br>0.30<br>0.00  | 24.94<br>0.34<br>0.00  | 26.66<br>-0.38<br>-0.01 | 32.52<br>0.98<br>0.00  | 33.93<br>-0.24<br>0.00 | 35.80<br>-0.58<br>-0.17 | 36.26<br>-0.72<br>-0.93 | 37.89<br>-0.60<br>-0.90 | 41.61<br>-0.94<br>0.00  | 38.38<br>-0.94<br>-0.09 | 36.43<br>-1.00<br>-0.52 | 30.73<br>-0.47<br>-1.72 | 30.51<br>-0.50<br>-1.69 | 29.92<br>-0.56<br>-1.24 | 27.08<br>-0.64<br>-2.00 | 30.95<br>-0.74<br>-0.82 | 34.15<br>-0.69<br>-0.32 | 31.22<br>-0.31<br>-0.48 | 28.49<br>-0.31<br>-0.77 | 26.67<br>-0.66<br>-1.11 |
| NEVERSink___HYD<br>23608         | 30.55<br>2.47<br>-0.05  | 29.60<br>2.29<br>0.00  | 26.87<br>1.99<br>0.00  | 24.43<br>1.75<br>0.00  | 25.04<br>1.83<br>0.00  | 26.46<br>1.87<br>0.00  | 29.26<br>2.19<br>-0.05  | 34.38<br>2.84<br>0.00  | 37.35<br>3.18<br>0.00  | 40.41<br>3.44<br>-0.77  | 43.56<br>3.39<br>-4.13  | 45.09<br>3.53<br>-3.96  | 46.46<br>3.91<br>0.00   | 48.07<br>3.73<br>-5.10  | 49.57<br>3.51<br>-9.16  | 50.08<br>2.86<br>-17.74 | 51.77<br>2.82<br>-19.63 | 48.03<br>2.89<br>-15.90 | 40.16<br>2.49<br>-11.95 | 39.16<br>3.15<br>-5.15  | 40.06<br>3.56<br>-1.98  | 36.29<br>3.07<br>-2.17  | 34.16<br>2.66<br>-3.47  | 33.65<br>2.44<br>-4.99  |
| NEWTON___FALLS_HYD<br>23847      | 27.20<br>-0.84<br>0.00  | 26.44<br>-0.87<br>0.00 | 24.04<br>-0.85<br>0.00 | 21.95<br>-0.73<br>0.00 | 22.49<br>-0.72<br>0.00 | 23.96<br>-0.64<br>0.00 | 26.49<br>-0.54<br>0.00  | 31.00<br>-0.54<br>0.00 | 33.69<br>-0.48<br>0.00 | 35.81<br>-0.40<br>0.00  | 35.79<br>-0.25<br>0.00  | 33.83<br>-0.56<br>3.21  | 35.43<br>-0.77<br>6.35  | 30.95<br>-0.98<br>7.31  | 29.64<br>-1.11<br>6.16  | 28.30<br>-1.18<br>0.00  | 28.18<br>-1.14<br>0.00  | 28.13<br>-1.11<br>0.00  | 24.90<br>-0.82<br>0.00  | 30.00<br>-0.86<br>0.00  | 33.59<br>-0.93<br>0.00  | 30.18<br>-0.87<br>0.00  | 27.52<br>-0.50<br>0.00  | 25.54<br>-0.68<br>0.00  |
| NIAGARA____<br>23760             | 25.92<br>-2.13<br>-0.01 | 24.88<br>-2.43<br>0.00 | 23.41<br>-1.47<br>0.00 | 21.64<br>-1.04<br>0.00 | 22.00<br>-1.21<br>0.00 | 23.39<br>-1.21<br>0.00 | 24.47<br>-2.57<br>-0.01 | 29.93<br>-1.61<br>0.00 | 30.65<br>-3.52<br>0.00 | 32.09<br>-4.24<br>-0.13 | 32.39<br>-4.33<br>-0.67 | 33.85<br>-4.40<br>-0.65 | 37.44<br>-5.11<br>0.00  | 34.28<br>-5.02<br>-0.06 | 32.70<br>-4.58<br>-0.38 | 27.45<br>-3.27<br>-1.24 | 27.40<br>-3.14<br>-1.22 | 26.80<br>-3.33<br>-0.90 | 24.00<br>-3.16<br>-1.44 | 27.78<br>-3.67<br>-0.60 | 30.89<br>-3.87<br>-0.23 | 28.38<br>-3.01<br>-0.35 | 25.95<br>-2.63<br>-0.56 | 23.90<br>-3.12<br>-0.80 |
| NINE_MILE_1<br>23575             | 27.29<br>-0.76<br>0.00  | 26.49<br>-0.82<br>0.00 | 24.21<br>-0.67<br>0.00 | 22.11<br>-0.57<br>0.00 | 22.63<br>-0.58<br>0.00 | 24.00<br>-0.59<br>0.00 | 26.27<br>-0.76<br>0.00  | 30.88<br>-0.66<br>0.00 | 33.31<br>-0.85<br>0.00 | 35.32<br>-0.94<br>-0.05 | 35.43<br>-0.90<br>-0.29 | 36.94<br>-0.94<br>-0.28 | 41.48<br>-1.06<br>0.00  | 38.24<br>-1.02<br>-0.03 | 36.07<br>-1.00<br>-0.17 | 29.26<br>-0.77<br>-0.55 | 29.10<br>-0.76<br>-0.54 | 28.87<br>-0.76<br>-0.39 | 25.69<br>-0.67<br>-0.63 | 30.32<br>-0.80<br>-0.26 | 33.76<br>-0.86<br>-0.10 | 30.49<br>-0.71<br>-0.15 | 27.63<br>-0.64<br>-0.24 | 25.84<br>-0.73<br>-0.35 |
| NINE_MILE_2<br>23744             | 27.29<br>-0.76<br>0.00  | 26.49<br>-0.82<br>0.00 | 24.21<br>-0.67<br>0.00 | 22.11<br>-0.57<br>0.00 | 22.63<br>-0.58<br>0.00 | 24.00<br>-0.59<br>0.00 | 26.27<br>-0.76<br>0.00  | 30.88<br>-0.66<br>0.00 | 33.31<br>-0.85<br>0.00 | 35.32<br>-0.94<br>-0.05 | 35.43<br>-0.90<br>-0.29 | 36.94<br>-0.94<br>-0.28 | 41.48<br>-1.06<br>0.00  | 38.24<br>-1.02<br>-0.03 | 36.07<br>-1.00<br>-0.16 | 29.28<br>-0.74<br>-0.54 | 29.09<br>-0.76<br>-0.53 | 28.87<br>-0.76<br>-0.39 | 25.68<br>-0.67<br>-0.63 | 30.32<br>-0.80<br>-0.26 | 33.76<br>-0.86<br>-0.10 | 30.49<br>-0.71<br>-0.15 | 27.62<br>-0.64<br>-0.24 | 25.84<br>-0.73<br>-0.35 |
| NM_CAPITAL___DRP<br>24208        | 29.90<br>1.79<br>-0.07  | 29.06<br>1.75<br>0.00  | 26.48<br>1.59<br>0.00  | 24.06<br>1.38<br>0.00  | 24.58<br>1.37<br>0.00  | 26.05<br>1.45<br>0.00  | 28.80<br>1.70<br>-0.07  | 33.27<br>1.73<br>0.00  | 36.08<br>1.91<br>0.00  | 39.36<br>2.03<br>-1.13  | 44.10<br>1.98<br>-6.07  | 45.68<br>2.07<br>-6.01  | 45.09<br>2.17<br>-0.38  | 42.54<br>1.96<br>-1.34  | 41.73<br>1.85<br>-2.98  | 38.49<br>1.50<br>-7.51  | 36.45<br>1.50<br>-5.63  | 32.11<br>1.46<br>-1.41  | 40.08<br>1.26<br>-13.10 | 37.37<br>1.48<br>-5.03  | 38.34<br>1.69<br>-2.13  | 35.92<br>1.68<br>-3.19  | 34.70<br>1.57<br>-5.10  | 34.98<br>1.42<br>-7.35  |
| NM_CENTRAL___DRP<br>24181        | 27.90<br>-0.14<br>0.00  | 27.04<br>-0.27<br>0.00 | 24.73<br>-0.15<br>0.00 | 22.61<br>-0.07<br>0.00 | 23.14<br>-0.07<br>0.00 | 24.55<br>-0.05<br>0.00 | 26.87<br>-0.16<br>0.00  | 31.73<br>0.19<br>0.00  | 34.27<br>0.10<br>0.00  | 36.38<br>0.11<br>-0.07  | 36.54<br>0.14<br>-0.35  | 38.13<br>0.19<br>-0.34  | 42.71<br>0.17<br>0.00   | 39.39<br>0.12<br>-0.04  | 37.15<br>0.04<br>-0.21  | 30.24<br>0.06<br>-0.70  | 30.05<br>0.03<br>-0.69  | 29.79<br>0.03<br>-0.52  | 26.50<br>-0.03<br>-0.80 | 31.13<br>-0.06<br>-0.33 | 34.65<br>0.00<br>-0.13  | 31.34<br>0.09<br>-0.19  | 28.39<br>0.06<br>-0.31  | 26.51<br>-0.16<br>-0.45 |

|                                |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|--------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NM_FRONTIER___DRP<br>24179     | 25.97<br>-2.07<br>-0.01 | 24.93<br>-2.38<br>0.00 | 23.49<br>-1.39<br>0.00 | 21.68<br>-1.00<br>0.00 | 22.07<br>-1.14<br>0.00 | 23.46<br>-1.13<br>0.00 | 24.49<br>-2.54<br>-0.01 | 30.06<br>-1.48<br>0.00 | 30.75<br>-3.42<br>0.00 | 32.17<br>-4.16<br>-0.13 | 32.47<br>-4.25<br>-0.69 | 33.97<br>-4.29<br>-0.66 | 37.52<br>-5.02<br>0.00 | 34.32<br>-4.98<br>-0.06 | 32.75<br>-4.54<br>-0.38 | 27.53<br>-3.21<br>-1.27 | 27.45<br>-3.11<br>-1.24 | 26.85<br>-3.30<br>-0.91 | 24.05<br>-3.14<br>-1.47 | 27.82<br>-3.64<br>-0.61 | 30.92<br>-3.83<br>-0.23 | 28.48<br>-2.92<br>-0.35 | 26.01<br>-2.58<br>-0.57 | 23.94<br>-3.09<br>-0.81 |
| NM_ST_REGIS___HYD<br>24053     | 26.16<br>-1.88<br>0.00  | 25.56<br>-1.75<br>0.00 | 23.22<br>-1.67<br>0.00 | 21.16<br>-1.52<br>0.00 | 21.68<br>-1.53<br>0.00 | 23.02<br>-1.57<br>0.00 | 25.76<br>-1.27<br>0.00  | 29.90<br>-1.64<br>0.00 | 32.56<br>-1.61<br>0.01 | 34.61<br>-1.59<br>0.00  | 34.38<br>-1.66<br>0.00  | 30.67<br>-1.96<br>4.98  | 30.47<br>-2.21<br>9.86 | 25.62<br>-2.28<br>11.34 | 25.09<br>-2.25<br>9.56  | 27.27<br>-2.21<br>0.00  | 27.24<br>-2.08<br>0.00  | 27.22<br>-2.02<br>0.00  | 24.20<br>-1.52<br>0.00  | 29.23<br>-1.64<br>0.00  | 32.63<br>-1.90<br>0.00  | 29.06<br>-1.99<br>0.00  | 26.40<br>-1.63<br>0.00  | 24.62<br>-1.60<br>0.00  |
| NORTHPORT___1<br>23551         | 32.05<br>3.95<br>-0.05  | 31.16<br>3.85<br>0.00  | 28.07<br>3.19<br>0.00  | 25.35<br>2.68<br>0.00  | 25.94<br>2.74<br>0.00  | 27.57<br>2.98<br>0.00  | 31.06<br>3.97<br>-0.06  | 39.16<br>4.92<br>-2.70 | 43.67<br>5.33<br>-4.17 | 44.74<br>5.72<br>-2.82  | 45.58<br>4.76<br>-4.78  | 46.69<br>4.51<br>-4.58  | 47.65<br>5.11<br>0.00  | 54.06<br>5.57<br>-9.26  | 57.30<br>5.02<br>-15.38 | 60.88<br>4.01<br>-27.40 | 67.86<br>4.22<br>-34.32 | 58.58<br>4.01<br>-25.33 | 56.84<br>3.99<br>-27.14 | 48.32<br>4.88<br>-12.59 | 46.12<br>5.52<br>-6.07  | 48.45<br>4.91<br>-12.49 | 45.91<br>4.34<br>-13.54 | 36.23<br>3.99<br>-6.02  |
| NORTHPORT___2<br>23552         | 32.05<br>3.95<br>-0.05  | 31.16<br>3.85<br>0.00  | 28.07<br>3.19<br>0.00  | 25.35<br>2.68<br>0.00  | 25.94<br>2.74<br>0.00  | 27.57<br>2.98<br>0.00  | 31.06<br>3.97<br>-0.06  | 39.16<br>4.92<br>-2.70 | 43.67<br>5.33<br>-4.17 | 44.74<br>5.72<br>-2.82  | 45.58<br>4.76<br>-4.78  | 46.69<br>4.51<br>-4.58  | 47.65<br>5.11<br>0.00  | 54.06<br>5.57<br>-9.26  | 57.30<br>5.02<br>-15.38 | 60.88<br>4.01<br>-27.40 | 67.86<br>4.22<br>-34.32 | 58.58<br>4.01<br>-25.33 | 56.84<br>3.99<br>-27.14 | 48.32<br>4.88<br>-12.59 | 46.12<br>5.52<br>-6.07  | 48.45<br>4.91<br>-12.49 | 45.91<br>4.34<br>-13.54 | 36.23<br>3.99<br>-6.02  |
| NORTHPORT___3<br>23553         | 31.18<br>3.08<br>-0.05  | 30.26<br>2.95<br>0.00  | 27.25<br>2.36<br>0.00  | 24.58<br>1.91<br>0.00  | 25.16<br>1.95<br>0.00  | 26.73<br>2.14<br>0.00  | 30.14<br>3.05<br>-0.06  | 38.12<br>3.88<br>-2.70 | 42.64<br>4.31<br>-4.17 | 43.65<br>4.63<br>-2.82  | 44.67<br>3.86<br>-4.77  | 45.89<br>3.72<br>-4.57  | 46.79<br>4.25<br>0.01  | 53.23<br>4.75<br>-9.25  | 56.59<br>4.32<br>-15.37 | 60.31<br>3.45<br>-27.39 | 67.27<br>3.64<br>-34.31 | 58.01<br>3.45<br>-25.32 | 56.16<br>3.32<br>-27.13 | 47.42<br>3.98<br>-12.58 | 45.04<br>4.45<br>-6.06  | 47.38<br>3.85<br>-12.48 | 45.04<br>3.48<br>-13.54 | 35.54<br>3.30<br>-6.02  |
| NORTHPORT___4<br>23650         | 31.18<br>3.08<br>-0.05  | 30.26<br>2.95<br>0.00  | 27.25<br>2.36<br>0.00  | 24.58<br>1.91<br>0.00  | 25.16<br>1.95<br>0.00  | 26.73<br>2.14<br>0.00  | 30.14<br>3.05<br>-0.06  | 38.12<br>3.88<br>-2.70 | 42.64<br>4.31<br>-4.17 | 43.65<br>4.63<br>-2.82  | 44.67<br>3.86<br>-4.77  | 45.89<br>3.72<br>-4.57  | 46.79<br>4.25<br>0.01  | 53.23<br>4.75<br>-9.25  | 56.59<br>4.32<br>-15.37 | 60.31<br>3.45<br>-27.39 | 67.27<br>3.64<br>-34.31 | 58.01<br>3.45<br>-25.32 | 56.16<br>3.32<br>-27.13 | 47.42<br>3.98<br>-12.58 | 45.04<br>4.45<br>-6.06  | 47.38<br>3.85<br>-12.48 | 45.04<br>3.48<br>-13.54 | 35.54<br>3.30<br>-6.02  |
| NORTHPORT___IC<br>23718        | 32.05<br>3.95<br>-0.05  | 31.16<br>3.85<br>0.00  | 28.07<br>3.19<br>0.00  | 25.35<br>2.68<br>0.00  | 25.94<br>2.74<br>0.00  | 27.57<br>2.98<br>0.00  | 31.06<br>3.97<br>-0.06  | 39.16<br>4.92<br>-2.70 | 43.67<br>5.33<br>-4.17 | 44.74<br>5.72<br>-2.82  | 45.58<br>4.76<br>-4.78  | 46.69<br>4.51<br>-4.58  | 47.65<br>5.11<br>0.00  | 54.06<br>5.57<br>-9.26  | 57.30<br>5.02<br>-15.38 | 60.88<br>4.01<br>-27.40 | 67.86<br>4.22<br>-34.32 | 58.58<br>4.01<br>-25.33 | 56.84<br>3.99<br>-27.14 | 48.32<br>4.88<br>-12.59 | 46.12<br>5.52<br>-6.07  | 48.45<br>4.91<br>-12.49 | 45.91<br>4.34<br>-13.54 | 36.23<br>3.99<br>-6.02  |
| NPX_GEN_1385_PROXY<br>323591   | 31.85<br>3.76<br>-0.05  | 31.16<br>3.85<br>0.00  | 28.07<br>3.19<br>0.00  | 25.35<br>2.68<br>0.00  | 25.94<br>2.74<br>0.00  | 28.30<br>2.98<br>-0.73 | 32.20<br>3.97<br>-1.21  | 37.00<br>4.64<br>-0.82 | 41.00<br>4.82<br>-2.01 | 44.30<br>5.29<br>-2.82  | 45.11<br>4.29<br>-4.78  | 46.20<br>4.02<br>-4.58  | 41.00<br>4.47<br>6.01  | 42.78<br>5.02<br>1.48   | 42.56<br>4.50<br>-1.16  | 43.22<br>3.57<br>-10.18 | 42.40<br>3.78<br>-9.29  | 39.00<br>3.57<br>-6.19  | 35.11<br>3.60<br>-5.79  | 35.00<br>4.41<br>0.27   | 37.00<br>5.01<br>2.53   | 35.00<br>4.44<br>0.49   | 33.00<br>3.92<br>-1.05  | 33.00<br>3.59<br>-3.19  |
| NPX_GEN_CSC<br>323557          | 32.44<br>4.35<br>-0.05  | 31.84<br>4.53<br>0.00  | 28.66<br>3.78<br>0.00  | 25.88<br>3.20<br>0.00  | 26.48<br>3.27<br>0.00  | 28.92<br>3.59<br>-0.73 | 32.83<br>4.59<br>-1.21  | 37.85<br>5.49<br>-0.82 | 44.11<br>5.77<br>-4.17 | 44.96<br>5.94<br>-2.82  | 45.97<br>5.15<br>-4.78  | 47.18<br>5.00<br>-4.58  | 48.24<br>5.70<br>0.00  | 54.81<br>6.32<br>-9.26  | 58.07<br>5.79<br>-15.38 | 61.53<br>4.66<br>-27.40 | 68.57<br>4.93<br>-34.32 | 59.25<br>4.68<br>-25.33 | 57.28<br>4.42<br>-27.14 | 48.69<br>5.25<br>-12.59 | 46.46<br>5.87<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.00<br>4.43<br>-13.55 | 36.29<br>4.01<br>-6.06  |
| NSINS_S_GLNS_FALLS<br>23858    | 30.24<br>2.13<br>-0.07  | 29.47<br>2.16<br>0.00  | 26.82<br>1.94<br>0.00  | 24.31<br>1.63<br>0.00  | 24.81<br>1.60<br>0.00  | 26.42<br>1.82<br>0.00  | 29.20<br>2.11<br>-0.07  | 33.59<br>2.05<br>0.00  | 36.19<br>2.02<br>0.00  | 39.64<br>2.28<br>-1.15  | 44.38<br>2.13<br>-6.21  | 45.62<br>1.84<br>-6.18  | 44.69<br>1.70<br>-0.45 | 42.58<br>1.33<br>-2.01  | 42.16<br>1.25<br>-4.00  | 39.62<br>1.00<br>-9.14  | 38.08<br>1.20<br>-7.56  | 33.44<br>1.11<br>-3.09  | 40.48<br>0.98<br>-13.78 | 37.63<br>1.42<br>-5.35  | 38.46<br>1.69<br>-2.25  | 36.33<br>2.02<br>-3.27  | 35.24<br>1.99<br>-5.22  | 35.60<br>1.86<br>-7.52  |
| NUCOR_STEEL___DRP<br>24197     | 28.47<br>0.42<br>-0.01  | 27.47<br>0.16<br>0.00  | 25.21<br>0.32<br>0.00  | 23.09<br>0.41<br>0.00  | 23.67<br>0.46<br>0.00  | 25.16<br>0.57<br>0.00  | 27.44<br>0.41<br>-0.01  | 32.45<br>0.91<br>0.00  | 35.98<br>1.81<br>0.00  | 38.35<br>2.03<br>-0.11  | 38.78<br>2.13<br>-0.62  | 40.41<br>2.22<br>-0.59  | 45.01<br>2.47<br>0.00  | 41.33<br>2.04<br>-0.05  | 38.88<br>1.66<br>-0.32  | 31.17<br>0.65<br>-1.04  | 30.93<br>0.59<br>-1.02  | 30.70<br>0.70<br>-0.76  | 27.39<br>0.46<br>-1.20  | 31.76<br>0.40<br>-0.50  | 35.09<br>0.38<br>-0.19  | 31.96<br>0.62<br>-0.29  | 29.22<br>0.73<br>-0.46  | 27.15<br>0.26<br>-0.67  |
| NYISO_LBMP_REFERENCE<br>24008  | 28.04<br>0.00<br>0.00   | 27.31<br>0.00<br>0.00  | 24.88<br>0.00<br>0.00  | 22.68<br>0.00<br>0.00  | 23.21<br>0.00<br>0.00  | 24.60<br>0.00<br>0.00  | 27.03<br>0.00<br>0.00   | 31.54<br>0.00<br>0.00  | 34.17<br>0.00<br>0.00  | 36.20<br>0.00<br>0.00   | 36.04<br>0.00<br>0.00   | 37.60<br>0.00<br>0.00   | 42.54<br>0.00<br>0.00  | 39.24<br>0.00<br>0.00   | 36.90<br>0.00<br>0.00   | 29.48<br>0.00<br>0.00   | 29.32<br>0.00<br>0.00   | 29.24<br>0.00<br>0.00   | 25.72<br>0.00<br>0.00   | 30.86<br>0.00<br>0.00   | 34.52<br>0.00<br>0.00   | 31.05<br>0.00<br>0.00   | 28.03<br>0.00<br>0.00   | 26.22<br>0.00<br>0.00   |
| NYPA_BRENTWD____GT<br>24164    | 32.33<br>4.23<br>-0.05  | 31.41<br>4.10<br>0.00  | 28.29<br>3.41<br>0.00  | 25.54<br>2.86<br>0.00  | 26.13<br>2.92<br>0.00  | 27.79<br>3.20<br>0.00  | 31.33<br>4.24<br>-0.06  | 39.54<br>5.30<br>-2.70 | 44.15<br>5.81<br>-4.17 | 45.21<br>6.19<br>-2.82  | 46.19<br>5.37<br>-4.78  | 47.37<br>5.19<br>-4.58  | 48.46<br>5.91<br>0.00  | 54.93<br>6.43<br>-9.26  | 58.15<br>5.87<br>-15.38 | 61.56<br>4.69<br>-27.40 | 68.54<br>4.90<br>-34.32 | 59.25<br>4.68<br>-25.33 | 57.30<br>4.45<br>-27.14 | 48.82<br>5.37<br>-12.59 | 46.64<br>6.04<br>-6.07  | 48.88<br>5.34<br>-12.49 | 46.24<br>4.65<br>-13.56 | 36.58<br>4.25<br>-6.12  |
| NYPA_GOWANUS____GT5<br>24156   | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NYPA_GOWANUS____GT6<br>24157   | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |
| NYPA_HARLEM__RVR__GT1<br>24160 | 31.49<br>3.39<br>-0.06  | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.23<br>2.63<br>-0.01 | 30.25<br>3.16<br>-0.06  | 35.41<br>3.88<br>0.01  | 38.58<br>4.41<br>-0.01 | 42.90<br>4.78<br>-1.92  | 45.48<br>4.65<br>-4.79  | 47.92<br>4.96<br>-5.36  | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97  | 42.03<br>4.80<br>-2.70  | 37.73<br>4.16<br>-2.52  | 40.25<br>3.59<br>-8.64  | 39.94<br>3.25<br>-10.46 |

|                               |                         |                        |                        |                        |                        |                         |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NYPA_HARLEM__RVR_GT2<br>24161 | 31.49<br>3.39<br>-0.06  | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.23<br>2.63<br>-0.01  | 30.25<br>3.16<br>-0.06  | 35.41<br>3.88<br>0.01  | 38.58<br>4.41<br>-0.01 | 42.90<br>4.78<br>-1.92  | 45.48<br>4.65<br>-4.79  | 47.92<br>4.96<br>-5.36  | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97  | 42.03<br>4.80<br>-2.70  | 37.73<br>4.16<br>-2.52  | 40.25<br>3.59<br>-8.64  | 39.94<br>3.25<br>-10.46 |
| NYPA_KENT____GT<br>24152      | 31.66<br>3.56<br>-0.06  | 30.60<br>3.28<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.68<br>2.46<br>-0.01 | 27.24<br>2.63<br>-0.01  | 30.39<br>3.30<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.76<br>4.58<br>-0.02 | 43.16<br>5.00<br>-1.96  | 45.73<br>4.90<br>-4.79  | 48.22<br>5.23<br>-5.39  | 51.41<br>5.87<br>-3.00 | 58.55<br>5.65<br>-13.66 | 61.96<br>5.35<br>-19.71 | 65.53<br>4.33<br>-31.72 | 65.20<br>4.28<br>-31.60 | 67.21<br>4.30<br>-33.68 | 45.75<br>3.76<br>-16.28 | 56.05<br>4.51<br>-20.68 | 56.05<br>5.04<br>-16.48 | 58.26<br>4.41<br>-22.80 | 55.43<br>3.78<br>-23.62 | 48.76<br>3.41<br>-19.13 |
| NYPA_POUCH1____GT<br>24155    | 31.66<br>3.56<br>-0.06  | 30.57<br>3.25<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.07<br>2.38<br>-0.01 | 25.65<br>2.44<br>-0.01 | 27.21<br>2.61<br>-0.01  | 30.31<br>3.22<br>-0.07  | 35.52<br>3.97<br>0.00  | 38.70<br>4.51<br>-0.02 | 43.11<br>4.92<br>-1.98  | 45.70<br>4.87<br>-4.79  | 48.23<br>5.23<br>-5.41  | 51.46<br>5.87<br>-3.04 | 58.65<br>5.69<br>-13.73 | 62.06<br>5.39<br>-19.77 | 69.36<br>4.36<br>-35.52 | 65.94<br>4.31<br>-32.31 | 76.26<br>4.33<br>-42.69 | 45.79<br>3.78<br>-16.29 | 65.10<br>4.57<br>-29.68 | 65.16<br>5.11<br>-25.52 | 71.60<br>4.44<br>-36.11 | 65.19<br>3.78<br>-33.38 | 54.38<br>3.41<br>-24.75 |
| NYPA_VERNON____GT2<br>24162   | 31.61<br>3.50<br>-0.06  | 30.57<br>3.25<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.05<br>2.36<br>-0.01 | 25.65<br>2.44<br>-0.01 | 27.21<br>2.61<br>-0.01  | 30.37<br>3.27<br>-0.07  | 35.61<br>4.07<br>0.00  | 38.73<br>4.54<br>-0.02 | 43.09<br>4.92<br>-1.96  | 45.66<br>4.83<br>-4.79  | 48.10<br>5.11<br>-5.39  | 51.28<br>5.74<br>-3.00 | 58.47<br>5.57<br>-13.66 | 61.85<br>5.24<br>-19.71 | 63.14<br>4.24<br>-29.42 | 64.68<br>4.19<br>-31.17 | 61.65<br>4.21<br>-28.20 | 45.67<br>3.68<br>-16.28 | 46.99<br>4.44<br>-11.69 | 46.90<br>4.94<br>-7.44  | 44.86<br>4.32<br>-9.49  | 45.64<br>3.73<br>-13.89 | 43.12<br>3.36<br>-13.54 |
| NYPA_VERNON____GT3<br>24163   | 31.61<br>3.50<br>-0.06  | 30.57<br>3.25<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.05<br>2.36<br>-0.01 | 25.65<br>2.44<br>-0.01 | 27.21<br>2.61<br>-0.01  | 30.37<br>3.27<br>-0.07  | 35.61<br>4.07<br>0.00  | 38.73<br>4.54<br>-0.02 | 43.09<br>4.92<br>-1.96  | 45.66<br>4.83<br>-4.79  | 48.10<br>5.11<br>-5.39  | 51.28<br>5.74<br>-3.00 | 58.47<br>5.57<br>-13.66 | 61.85<br>5.24<br>-19.71 | 63.14<br>4.24<br>-29.42 | 64.68<br>4.19<br>-31.17 | 61.65<br>4.21<br>-28.20 | 45.67<br>3.68<br>-16.28 | 46.99<br>4.44<br>-11.69 | 46.90<br>4.94<br>-7.44  | 44.86<br>4.32<br>-9.49  | 45.64<br>3.73<br>-13.89 | 43.12<br>3.36<br>-13.54 |
| NYPA__ASTORIA_CC1<br>323568   | 31.58<br>3.48<br>-0.06  | 30.54<br>3.22<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.05<br>2.36<br>-0.01 | 25.63<br>2.41<br>-0.01 | 27.21<br>2.61<br>-0.01  | 30.34<br>3.24<br>-0.07  | 35.58<br>4.04<br>0.00  | 38.70<br>4.51<br>-0.02 | 43.05<br>4.89<br>-1.96  | 45.62<br>4.79<br>-4.79  | 48.07<br>5.08<br>-5.39  | 51.24<br>5.70<br>-3.00 | 58.39<br>5.49<br>-13.66 | 61.81<br>5.20<br>-19.71 | 61.91<br>4.22<br>-28.22 | 64.43<br>4.16<br>-30.94 | 58.76<br>4.18<br>-25.34 | 45.65<br>3.65<br>-16.28 | 42.22<br>4.38<br>-6.98  | 42.14<br>4.90<br>-2.71  | 37.83<br>4.25<br>-2.53  | 40.49<br>3.67<br>-8.79  | 40.17<br>3.33<br>-10.62 |
| NYPA__ASTORIA_CC2<br>323569   | 31.58<br>3.48<br>-0.06  | 30.54<br>3.22<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.05<br>2.36<br>-0.01 | 25.63<br>2.41<br>-0.01 | 27.21<br>2.61<br>-0.01  | 30.34<br>3.24<br>-0.07  | 35.58<br>4.04<br>0.00  | 38.70<br>4.51<br>-0.02 | 43.05<br>4.89<br>-1.96  | 45.62<br>4.79<br>-4.79  | 48.07<br>5.08<br>-5.39  | 51.24<br>5.70<br>-3.00 | 58.39<br>5.49<br>-13.66 | 61.81<br>5.20<br>-19.71 | 61.91<br>4.22<br>-28.22 | 64.43<br>4.16<br>-30.94 | 58.76<br>4.18<br>-25.34 | 45.65<br>3.65<br>-16.28 | 42.22<br>4.38<br>-6.98  | 42.14<br>4.90<br>-2.71  | 37.83<br>4.25<br>-2.53  | 40.49<br>3.67<br>-8.79  | 40.17<br>3.33<br>-10.62 |
| NYPA__HOLTSVILL<br>23794      | 32.24<br>4.15<br>-0.05  | 31.41<br>4.10<br>0.00  | 28.29<br>3.41<br>0.00  | 25.54<br>2.86<br>0.00  | 26.13<br>2.92<br>0.00  | 27.79<br>3.20<br>0.00   | 31.31<br>4.22<br>-0.06  | 39.44<br>5.20<br>-2.70 | 43.94<br>5.60<br>-4.17 | 44.96<br>5.94<br>-2.82  | 45.94<br>5.12<br>-4.78  | 47.11<br>4.93<br>-4.58  | 48.16<br>5.62<br>0.00  | 54.65<br>6.16<br>-9.26  | 57.89<br>5.61<br>-15.38 | 61.35<br>4.48<br>-27.40 | 68.36<br>4.72<br>-34.32 | 59.08<br>4.50<br>-25.33 | 57.15<br>4.30<br>-27.14 | 48.60<br>5.15<br>-12.59 | 46.43<br>5.83<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.03<br>4.46<br>-13.55 | 36.37<br>4.09<br>-6.05  |
| NYPA__HELLGATE_GT1<br>24158   | 31.49<br>3.39<br>-0.06  | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.23<br>2.63<br>-0.01  | 30.25<br>3.16<br>-0.06  | 35.41<br>3.88<br>0.01  | 38.58<br>4.41<br>-0.01 | 42.90<br>4.78<br>-1.92  | 45.48<br>4.65<br>-4.79  | 47.92<br>4.96<br>-5.36  | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97  | 42.03<br>4.80<br>-2.70  | 37.73<br>4.16<br>-2.52  | 40.25<br>3.59<br>-8.64  | 39.94<br>3.25<br>-10.46 |
| NYPA__HELLGATE_GT2<br>24159   | 31.49<br>3.39<br>-0.06  | 30.57<br>3.25<br>-0.01 | 27.70<br>2.81<br>-0.01 | 25.09<br>2.40<br>-0.01 | 25.67<br>2.46<br>-0.01 | 27.23<br>2.63<br>-0.01  | 30.25<br>3.16<br>-0.06  | 35.41<br>3.88<br>0.01  | 38.58<br>4.41<br>-0.01 | 42.90<br>4.78<br>-1.92  | 45.48<br>4.65<br>-4.79  | 47.92<br>4.96<br>-5.36  | 50.99<br>5.53<br>-2.91 | 58.13<br>5.38<br>-13.52 | 61.54<br>5.06<br>-19.58 | 61.76<br>4.10<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.73<br>4.15<br>-25.34 | 45.57<br>3.58<br>-16.27 | 42.12<br>4.29<br>-6.97  | 42.03<br>4.80<br>-2.70  | 37.73<br>4.16<br>-2.52  | 40.25<br>3.59<br>-8.64  | 39.94<br>3.25<br>-10.46 |
| NYS_BARGE__HYD<br>23848       | 26.39<br>-1.65<br>-0.01 | 25.32<br>-1.99<br>0.00 | 23.81<br>-1.07<br>0.00 | 21.95<br>-0.73<br>0.00 | 22.37<br>-0.84<br>0.00 | 23.78<br>-0.81<br>0.00  | 24.95<br>-2.08<br>-0.01 | 30.66<br>-0.88<br>0.00 | 31.57<br>-2.60<br>0.00 | 33.03<br>-3.29<br>-0.12 | 33.32<br>-3.39<br>-0.67 | 34.86<br>-3.38<br>-0.64 | 38.54<br>-4.00<br>0.00 | 35.26<br>-4.04<br>-0.06 | 33.59<br>-3.69<br>-0.37 | 28.15<br>-2.56<br>-1.24 | 28.07<br>-2.46<br>-1.21 | 27.47<br>-2.66<br>-0.89 | 24.56<br>-2.60<br>-1.43 | 28.46<br>-2.99<br>-0.59 | 31.64<br>-3.11<br>-0.23 | 29.13<br>-2.27<br>-0.35 | 26.53<br>-2.05<br>-0.55 | 24.37<br>-2.65<br>-0.79 |
| O.H_GEN_BRUCE<br>24063        | 25.89<br>-2.16<br>-0.01 | 24.88<br>-2.43<br>0.00 | 23.41<br>-1.47<br>0.00 | 21.61<br>-1.07<br>0.00 | 22.00<br>-1.21<br>0.00 | 24.12<br>-1.21<br>-0.73 | 25.61<br>-2.57<br>-1.15 | 28.03<br>-1.64<br>1.87 | 30.68<br>-3.49<br>0.00 | 32.09<br>-4.24<br>-0.12 | 32.41<br>-4.29<br>-0.66 | 33.87<br>-4.36<br>-0.63 | 37.48<br>-5.06<br>0.00 | 34.31<br>-4.98<br>-0.06 | 32.73<br>-4.54<br>-0.37 | 27.45<br>-3.24<br>-1.21 | 27.40<br>-3.11<br>-1.19 | 26.81<br>-3.30<br>-0.87 | 23.96<br>-3.16<br>-1.41 | 27.80<br>-3.64<br>-0.58 | 30.88<br>-3.87<br>-0.22 | 28.41<br>-2.98<br>-0.34 | 25.93<br>-2.63<br>-0.54 | 23.91<br>-3.09<br>-0.78 |
| OAK_ORCHARD__HYD<br>24046     | 27.01<br>-1.04<br>-0.01 | 26.03<br>-1.28<br>0.00 | 24.16<br>-0.72<br>0.00 | 22.20<br>-0.48<br>0.00 | 22.67<br>-0.53<br>0.00 | 24.10<br>-0.49<br>0.00  | 25.84<br>-1.19<br>-0.01 | 31.07<br>-0.47<br>0.00 | 32.90<br>-1.26<br>0.00 | 34.64<br>-1.67<br>-0.10 | 34.97<br>-1.62<br>-0.55 | 36.51<br>-1.62<br>-0.53 | 40.67<br>-1.87<br>0.00 | 37.36<br>-1.92<br>-0.05 | 35.51<br>-1.70<br>-0.31 | 29.37<br>-1.12<br>-1.02 | 29.23<br>-1.09<br>-0.99 | 28.80<br>-1.17<br>-0.73 | 25.61<br>-1.29<br>-1.18 | 29.80<br>-1.54<br>-0.49 | 33.16<br>-1.55<br>-0.19 | 30.21<br>-1.12<br>-0.28 | 27.44<br>-1.04<br>-0.45 | 25.40<br>-1.47<br>-0.65 |
| OCC_CHEM__DRP<br>24175        | 26.00<br>-2.05<br>-0.01 | 24.96<br>-2.35<br>0.00 | 23.51<br>-1.37<br>0.00 | 21.70<br>-0.98<br>0.00 | 22.09<br>-1.11<br>0.00 | 23.49<br>-1.11<br>0.00  | 24.55<br>-2.49<br>-0.01 | 30.09<br>-1.45<br>0.00 | 30.82<br>-3.35<br>0.00 | 32.24<br>-4.09<br>-0.13 | 32.55<br>-4.18<br>-0.69 | 34.05<br>-4.21<br>-0.66 | 37.61<br>-4.94<br>0.00 | 34.40<br>-4.90<br>-0.06 | 32.82<br>-4.47<br>-0.38 | 27.59<br>-3.15<br>-1.27 | 27.52<br>-3.05<br>-1.24 | 26.88<br>-3.27<br>-0.91 | 24.08<br>-3.11<br>-1.47 | 27.89<br>-3.58<br>-0.61 | 30.99<br>-3.76<br>-0.23 | 28.52<br>-2.89<br>-0.35 | 26.07<br>-2.52<br>-0.57 | 23.97<br>-3.07<br>-0.82 |
| OLIN_CORP_DRP<br>24177        | 26.17<br>-1.88<br>-0.01 | 25.10<br>-2.21<br>0.00 | 23.61<br>-1.27<br>0.00 | 21.79<br>-0.88<br>0.00 | 22.19<br>-1.02<br>0.00 | 23.59<br>-1.01<br>0.00  | 24.68<br>-2.35<br>-0.01 | 30.31<br>-1.23<br>0.00 | 31.13<br>-3.04<br>0.00 | 32.57<br>-3.77<br>-0.13 | 32.88<br>-3.86<br>-0.70 | 34.36<br>-3.91<br>-0.67 | 37.99<br>-4.55<br>0.00 | 34.75<br>-4.55<br>-0.07 | 33.12<br>-4.17<br>-0.39 | 27.84<br>-2.92<br>-1.29 | 27.77<br>-2.82<br>-1.26 | 27.15<br>-3.01<br>-0.93 | 24.30<br>-2.91<br>-1.49 | 28.14<br>-3.33<br>-0.61 | 31.27<br>-3.49<br>-0.23 | 28.77<br>-2.64<br>-0.36 | 26.27<br>-2.33<br>-0.57 | 24.16<br>-2.88<br>-0.83 |
| ONONDAGA_REF_OCCRA<br>23987   | 28.04<br>0.00<br>0.00   | 27.17<br>-0.14<br>0.00 | 24.83<br>-0.05<br>0.00 | 22.70<br>0.02<br>0.00  | 23.23<br>0.02<br>0.00  | 24.67<br>0.07<br>0.00   | 27.03<br>0.00<br>0.00   | 31.92<br>0.38<br>0.00  | 34.48<br>0.31<br>0.00  | 36.64<br>0.36<br>-0.07  | 36.83<br>0.40<br>-0.39  | 38.42<br>0.45<br>-0.37  | 43.01<br>0.47<br>0.00  | 39.67<br>0.39<br>-0.04  | 37.44<br>0.30<br>-0.24  | 30.52<br>0.24<br>-0.81  | 30.32<br>0.21<br>-0.79  | 30.06<br>0.23<br>-0.59  | 26.80<br>0.15<br>-0.93  | 31.37<br>0.12<br>-0.38  | 34.88<br>0.21<br>-0.15  | 31.55<br>0.28<br>-0.22  | 28.64<br>0.25<br>-0.36  | 26.73<br>0.00<br>-0.51  |

|                                 |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|---------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| ONONDAGA___COGEN<br>23986       | 27.96<br>-0.08<br>0.00  | 27.09<br>-0.22<br>0.00 | 24.76<br>-0.12<br>0.00 | 22.63<br>-0.05<br>0.00 | 23.16<br>-0.05<br>0.00 | 24.60<br>0.00<br>0.00  | 26.92<br>-0.11<br>0.00  | 31.76<br>0.22<br>0.00  | 34.34<br>0.17<br>0.00  | 36.47<br>0.18<br>-0.08  | 36.70<br>0.22<br>-0.44  | 38.28<br>0.26<br>-0.42  | 42.80<br>0.26<br>0.00  | 39.43<br>0.16<br>-0.04  | 37.23<br>0.07<br>-0.25  | 30.37<br>0.06<br>-0.83  | 30.17<br>0.03<br>-0.82  | 29.90<br>0.06<br>-0.61  | 26.68<br>0.00<br>-0.96  | 31.23<br>-0.03<br>-0.40 | 34.71<br>0.03<br>-0.15  | 31.40<br>0.12<br>-0.23  | 28.51<br>0.11<br>-0.37  | 26.65<br>-0.10<br>-0.53 |
| ONTARIO___LFGE<br>23819         | 28.19<br>0.14<br>-0.01  | 27.17<br>-0.14<br>0.00 | 25.01<br>0.12<br>0.00  | 22.93<br>0.25<br>0.00  | 23.46<br>0.26<br>0.00  | 24.99<br>0.39<br>0.00  | 27.09<br>0.05<br>-0.01  | 32.27<br>0.73<br>0.00  | 34.48<br>0.31<br>0.00  | 36.50<br>0.18<br>-0.12  | 36.98<br>0.29<br>-0.65  | 38.59<br>0.38<br>-0.62  | 42.88<br>0.34<br>0.00  | 39.49<br>0.20<br>-0.06  | 37.29<br>0.04<br>-0.36  | 30.92<br>0.27<br>-1.18  | 30.71<br>0.23<br>-1.15  | 30.35<br>0.26<br>-0.85  | 27.13<br>0.05<br>-1.36  | 31.39<br>-0.03<br>-0.56 | 34.64<br>-0.10<br>-0.21 | 31.59<br>0.22<br>-0.33  | 28.80<br>0.25<br>-0.52  | 26.77<br>-0.21<br>-0.75 |
| OSWEGATCHIE___HYD<br>24044      | 27.20<br>-0.84<br>0.00  | 26.44<br>-0.87<br>0.00 | 24.04<br>-0.85<br>0.00 | 21.95<br>-0.73<br>0.00 | 22.49<br>-0.72<br>0.00 | 23.96<br>-0.64<br>0.00 | 26.49<br>-0.54<br>0.00  | 31.00<br>-0.54<br>0.00 | 33.69<br>-0.48<br>0.00 | 35.81<br>-0.40<br>0.00  | 35.79<br>-0.25<br>0.00  | 33.83<br>-0.56<br>3.21  | 35.43<br>-0.77<br>6.35 | 30.95<br>-0.98<br>7.31  | 29.64<br>-1.11<br>6.16  | 28.30<br>-1.18<br>0.00  | 28.18<br>-1.14<br>0.00  | 28.13<br>-1.11<br>0.00  | 24.90<br>-0.82<br>0.00  | 30.00<br>-0.86<br>0.00  | 33.59<br>-0.93<br>0.00  | 30.18<br>-0.87<br>0.00  | 27.52<br>-0.50<br>0.00  | 25.54<br>-0.68<br>0.00  |
| OSWEGO___5<br>23606             | 27.48<br>-0.56<br>0.00  | 26.68<br>-0.63<br>0.00 | 24.39<br>-0.50<br>0.00 | 22.27<br>-0.41<br>0.00 | 22.79<br>-0.42<br>0.00 | 24.18<br>-0.42<br>0.00 | 26.46<br>-0.57<br>0.00  | 31.13<br>-0.41<br>0.00 | 33.59<br>-0.58<br>0.00 | 35.61<br>-0.65<br>-0.06 | 35.76<br>-0.61<br>-0.33 | 37.28<br>-0.64<br>-0.32 | 41.82<br>-0.72<br>0.00 | 38.56<br>-0.71<br>-0.03 | 36.39<br>-0.70<br>-0.19 | 29.58<br>-0.53<br>-0.63 | 29.41<br>-0.53<br>-0.62 | 29.17<br>-0.53<br>-0.45 | 25.96<br>-0.49<br>-0.73 | 30.58<br>-0.59<br>-0.30 | 34.02<br>-0.62<br>-0.12 | 30.76<br>-0.47<br>-0.18 | 27.86<br>-0.45<br>-0.28 | 26.07<br>-0.55<br>-0.40 |
| OSWEGO___6<br>23613             | 27.48<br>-0.56<br>0.00  | 26.68<br>-0.63<br>0.00 | 24.39<br>-0.50<br>0.00 | 22.27<br>-0.41<br>0.00 | 22.79<br>-0.42<br>0.00 | 24.18<br>-0.42<br>0.00 | 26.46<br>-0.57<br>0.00  | 31.13<br>-0.41<br>0.00 | 33.59<br>-0.58<br>0.00 | 35.61<br>-0.65<br>-0.06 | 35.76<br>-0.61<br>-0.33 | 37.28<br>-0.64<br>-0.32 | 41.82<br>-0.72<br>0.00 | 38.56<br>-0.71<br>-0.03 | 36.39<br>-0.70<br>-0.19 | 29.58<br>-0.53<br>-0.63 | 29.41<br>-0.53<br>-0.62 | 29.17<br>-0.53<br>-0.45 | 25.96<br>-0.49<br>-0.73 | 30.58<br>-0.59<br>-0.30 | 34.02<br>-0.62<br>-0.12 | 30.76<br>-0.47<br>-0.18 | 27.86<br>-0.45<br>-0.28 | 26.07<br>-0.55<br>-0.40 |
| OUTOKUMPU-AB___DRP<br>24206     | 26.56<br>-1.49<br>-0.01 | 25.48<br>-1.83<br>0.00 | 23.94<br>-0.95<br>0.00 | 22.07<br>-0.61<br>0.00 | 22.49<br>-0.72<br>0.00 | 23.91<br>-0.69<br>0.00 | 25.09<br>-1.95<br>-0.01 | 30.91<br>-0.63<br>0.00 | 31.85<br>-2.32<br>0.00 | 33.36<br>-2.97<br>-0.13 | 33.68<br>-3.06<br>-0.70 | 35.19<br>-3.08<br>-0.67 | 38.89<br>-3.66<br>0.00 | 35.61<br>-3.69<br>-0.07 | 33.90<br>-3.39<br>-0.39 | 28.41<br>-2.36<br>-1.29 | 28.33<br>-2.26<br>-1.26 | 27.71<br>-2.46<br>-0.93 | 24.80<br>-2.42<br>-1.50 | 28.70<br>-2.78<br>-0.62 | 31.96<br>-2.80<br>-0.24 | 29.39<br>-2.02<br>-0.36 | 26.75<br>-1.85<br>-0.58 | 24.53<br>-2.52<br>-0.83 |
| OXBOW___<br>24026               | 26.34<br>-1.71<br>-0.01 | 25.29<br>-2.02<br>0.00 | 23.76<br>-1.12<br>0.00 | 21.93<br>-0.75<br>0.00 | 22.32<br>-0.88<br>0.00 | 23.73<br>-0.86<br>0.00 | 24.87<br>-2.16<br>-0.01 | 30.59<br>-0.95<br>0.00 | 31.47<br>-2.70<br>0.00 | 32.93<br>-3.40<br>-0.13 | 33.24<br>-3.50<br>-0.69 | 34.77<br>-3.50<br>-0.67 | 38.42<br>-4.13<br>0.00 | 35.14<br>-4.16<br>-0.07 | 33.49<br>-3.80<br>-0.39 | 28.10<br>-2.65<br>-1.28 | 28.00<br>-2.58<br>-1.25 | 27.38<br>-2.78<br>-0.92 | 24.51<br>-2.70<br>-1.49 | 28.39<br>-3.09<br>-0.61 | 31.58<br>-3.18<br>-0.23 | 29.05<br>-2.36<br>-0.36 | 26.50<br>-2.10<br>-0.57 | 24.32<br>-2.73<br>-0.82 |
| PEEKSKILL___<br>23653           | 31.01<br>2.92<br>-0.05  | 29.99<br>2.68<br>0.00  | 27.17<br>2.29<br>0.00  | 24.61<br>1.93<br>0.00  | 25.20<br>2.00<br>0.00  | 26.73<br>2.14<br>0.00  | 29.81<br>2.73<br>-0.05  | 35.01<br>3.47<br>0.00  | 38.03<br>3.86<br>0.00  | 41.25<br>4.16<br>-0.88  | 44.89<br>4.11<br>-4.74  | 46.50<br>4.36<br>-4.54  | 47.44<br>4.89<br>0.00  | 53.13<br>4.79<br>-9.10  | 56.58<br>4.54<br>-15.14 | 60.17<br>3.68<br>-27.01 | 63.46<br>3.64<br>-30.50 | 57.86<br>3.65<br>-24.96 | 44.64<br>3.19<br>-15.74 | 41.57<br>3.83<br>-6.88  | 41.47<br>4.28<br>-2.66  | 37.23<br>3.69<br>-2.49  | 35.20<br>3.20<br>-3.98  | 34.84<br>2.88<br>-5.73  |
| PGE MADISON___WINDPWR<br>24146  | 30.24<br>2.19<br>-0.02  | 29.14<br>1.83<br>0.00  | 26.62<br>1.74<br>0.00  | 24.36<br>1.68<br>0.00  | 24.99<br>1.79<br>0.00  | 26.64<br>2.04<br>0.00  | 29.26<br>2.22<br>-0.02  | 34.85<br>3.31<br>0.00  | 37.93<br>3.76<br>0.00  | 40.46<br>4.11<br>-0.27  | 41.61<br>4.11<br>-1.46  | 43.10<br>4.10<br>-1.40  | 47.18<br>4.64<br>0.00  | 43.33<br>3.96<br>-0.13  | 41.08<br>3.39<br>-0.78  | 34.65<br>2.59<br>-2.58  | 34.29<br>2.43<br>-2.53  | 33.68<br>2.57<br>-1.87  | 30.80<br>2.11<br>-2.97  | 34.49<br>2.41<br>-1.23  | 37.75<br>2.76<br>-0.47  | 34.56<br>2.79<br>-0.71  | 31.69<br>2.52<br>-1.14  | 29.75<br>1.89<br>-1.64  |
| PIERCEFIELD___HYD<br>23852      | 26.22<br>-1.82<br>0.00  | 25.59<br>-1.72<br>0.00 | 23.24<br>-1.64<br>0.00 | 21.21<br>-1.47<br>0.00 | 21.72<br>-1.49<br>0.00 | 23.09<br>-1.50<br>0.00 | 25.81<br>-1.22<br>0.00  | 29.90<br>-1.64<br>0.00 | 32.45<br>-1.71<br>0.01 | 34.50<br>-1.70<br>0.00  | 34.31<br>-1.73<br>0.00  | 30.73<br>-2.03<br>4.83  | 30.67<br>-2.30<br>9.58 | 25.79<br>-2.43<br>11.02 | 25.18<br>-2.44<br>9.29  | 27.15<br>-2.33<br>0.00  | 27.10<br>-2.23<br>0.00  | 27.08<br>-2.16<br>0.00  | 24.10<br>-1.62<br>0.00  | 29.16<br>-1.70<br>0.00  | 32.52<br>-2.00<br>0.00  | 29.03<br>-2.02<br>0.00  | 26.49<br>-1.54<br>0.00  | 24.70<br>-1.52<br>0.00  |
| PINELAWN_CC_1<br>323563         | 32.05<br>3.95<br>-0.05  | 31.08<br>3.77<br>0.00  | 27.99<br>3.11<br>0.00  | 25.29<br>2.61<br>0.00  | 25.88<br>2.67<br>0.00  | 27.50<br>2.90<br>0.00  | 30.98<br>3.89<br>-0.06  | 39.19<br>4.95<br>-2.70 | 43.81<br>5.47<br>-4.17 | 44.56<br>5.54<br>-2.82  | 45.58<br>4.76<br>-4.78  | 46.69<br>4.51<br>-4.58  | 47.65<br>5.11<br>0.00  | 54.07<br>5.57<br>-9.26  | 57.34<br>5.06<br>-15.38 | 60.91<br>4.04<br>-27.40 | 67.86<br>4.22<br>-34.32 | 58.58<br>4.01<br>-25.33 | 56.71<br>3.86<br>-27.14 | 48.20<br>4.75<br>-12.59 | 45.91<br>5.32<br>-6.07  | 48.08<br>4.53<br>-12.49 | 45.70<br>4.06<br>-13.61 | 36.36<br>3.75<br>-6.39  |
| PJM_GEN_KEYSTONE<br>24065       | 28.30<br>0.22<br>-0.04  | 29.03<br>1.72<br>0.00  | 26.38<br>1.49<br>0.00  | 24.04<br>1.36<br>0.00  | 24.65<br>1.44<br>0.00  | 26.88<br>1.55<br>-0.73 | 29.94<br>1.73<br>-1.18  | 32.32<br>2.65<br>1.87  | 36.32<br>2.15<br>0.00  | 38.64<br>1.67<br>-0.77  | 42.00<br>2.52<br>-3.43  | 43.74<br>2.74<br>-3.39  | 45.94<br>3.02<br>-0.37 | 42.69<br>-2.86<br>-6.32 | 49.96<br>2.73<br>-10.33 | 49.73<br>2.30<br>-17.96 | 51.62<br>2.26<br>-20.03 | 47.83<br>2.25<br>-16.34 | 38.57<br>1.93<br>-10.92 | 37.91<br>2.31<br>-4.74  | 38.98<br>2.62<br>-1.83  | 35.21<br>2.36<br>-1.80  | 33.55<br>2.05<br>-3.48  | 32.70<br>1.73<br>-4.75  |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 31.49<br>3.39<br>-0.05  | 30.53<br>3.22<br>0.00  | 27.52<br>2.64<br>0.00  | 24.86<br>2.18<br>0.00  | 25.43<br>2.23<br>0.00  | 27.76<br>2.43<br>-0.73 | 31.54<br>3.32<br>-1.19  | 36.59<br>4.23<br>-0.82 | 43.02<br>4.68<br>-4.17 | 44.05<br>5.03<br>-2.82  | 45.22<br>4.40<br>-4.78  | 46.50<br>4.32<br>-4.58  | 47.44<br>4.89<br>0.00  | 53.75<br>5.26<br>-9.26  | 57.08<br>4.80<br>-15.38 | 60.73<br>3.86<br>-27.40 | 67.66<br>4.02<br>-34.32 | 58.40<br>3.83<br>-25.33 | 56.53<br>3.68<br>-27.14 | 47.86<br>4.41<br>-12.59 | 45.57<br>4.97<br>-6.07  | 47.89<br>4.35<br>-12.49 | 45.34<br>3.81<br>-13.50 | 35.55<br>3.49<br>-5.84  |
| PLEASANTVLY___LBMP<br>24000     | 30.79<br>2.69<br>-0.06  | 29.82<br>2.51<br>0.00  | 27.02<br>2.14<br>0.00  | 24.49<br>1.81<br>0.00  | 25.09<br>1.88<br>0.00  | 26.59<br>1.99<br>0.00  | 29.60<br>2.51<br>-0.06  | 34.69<br>3.15<br>0.00  | 37.72<br>3.55<br>0.00  | 40.92<br>3.80<br>-0.92  | 44.73<br>3.75<br>-4.94  | 46.32<br>3.99<br>-4.74  | 47.05<br>4.51<br>0.00  | 54.19<br>4.32<br>-10.64 | 58.34<br>4.06<br>-17.38 | 63.14<br>3.30<br>-30.36 | 66.98<br>3.26<br>-34.40 | 60.66<br>3.27<br>-28.14 | 45.69<br>2.85<br>-17.11 | 41.82<br>3.46<br>-7.50  | 41.31<br>3.87<br>-2.92  | 37.00<br>3.35<br>-2.60  | 35.09<br>2.91<br>-4.15  | 34.82<br>2.62<br>-5.98  |
| POLETTI___<br>23519             | 31.46<br>3.36<br>-0.05  | 30.40<br>3.09<br>0.00  | 27.55<br>2.66<br>0.00  | 24.90<br>2.22<br>0.00  | 25.50<br>2.30<br>0.00  | 27.08<br>2.48<br>0.00  | 30.26<br>3.16<br>-0.07  | 35.51<br>3.97<br>0.00  | 38.59<br>4.41<br>-0.02 | 42.84<br>4.71<br>-1.93  | 45.41<br>4.58<br>-4.79  | 47.82<br>4.85<br>-5.37  | 50.94<br>5.49<br>-2.90 | 58.06<br>5.30<br>-13.53 | 61.49<br>5.02<br>-19.58 | 61.74<br>4.07<br>-28.19 | 64.28<br>4.02<br>-30.94 | 58.57<br>4.01<br>-25.33 | 45.51<br>3.52<br>-16.27 | 42.10<br>4.26<br>-6.98  | 42.03<br>4.80<br>-2.71  | 37.77<br>4.19<br>-2.53  | 40.34<br>3.67<br>-8.64  | 40.00<br>3.30<br>-10.47 |
| PORT_JEFF_3<br>23555            | 32.35<br>4.26<br>-0.05  | 31.52<br>4.21<br>0.00  | 28.39<br>3.51<br>0.00  | 25.63<br>2.95<br>0.00  | 26.22<br>3.02<br>0.00  | 27.89<br>3.30<br>0.00  | 31.41<br>4.32<br>-0.06  | 39.57<br>5.33<br>-2.70 | 44.08<br>5.74<br>-4.17 | 45.06<br>6.05<br>-2.82  | 46.01<br>5.19<br>-4.78  | 47.18<br>5.00<br>-4.58  | 48.24<br>5.70<br>0.00  | 54.77<br>6.28<br>-9.26  | 58.00<br>5.72<br>-15.38 | 61.44<br>4.57<br>-27.40 | 68.45<br>4.81<br>-34.32 | 59.13<br>4.56<br>-25.33 | 57.23<br>4.37<br>-27.14 | 48.66<br>5.22<br>-12.59 | 46.60<br>6.01<br>-6.07  | 48.91<br>5.37<br>-12.49 | 46.23<br>4.65<br>-13.55 | 36.53<br>4.25<br>-6.06  |



|                             |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| PORT_JEFF_4<br>23616        | 32.35<br>4.26<br>-0.05  | 31.52<br>4.21<br>0.00  | 28.39<br>3.51<br>0.00  | 25.63<br>2.95<br>0.00  | 26.22<br>3.02<br>0.00  | 27.89<br>3.30<br>0.00  | 31.41<br>4.32<br>-0.06  | 39.57<br>5.33<br>-2.70 | 44.08<br>5.74<br>-4.17 | 45.06<br>6.05<br>-2.82  | 46.01<br>5.19<br>-4.78  | 47.18<br>5.00<br>-4.58  | 48.24<br>5.70<br>0.00  | 54.77<br>6.28<br>-9.26  | 58.00<br>5.72<br>-15.38 | 61.44<br>4.57<br>-27.40 | 68.45<br>4.81<br>-34.32 | 59.13<br>4.56<br>-25.33 | 57.23<br>4.37<br>-27.14 | 48.66<br>5.22<br>-12.59 | 46.60<br>6.01<br>-6.07  | 48.91<br>5.37<br>-12.49 | 46.23<br>4.65<br>-13.55 | 36.53<br>4.25<br>-6.06  |
| PORT_JEFF_IC<br>23713       | 32.41<br>4.32<br>-0.05  | 31.60<br>4.29<br>0.00  | 28.44<br>3.56<br>0.00  | 25.67<br>2.99<br>0.00  | 26.27<br>3.06<br>0.00  | 27.94<br>3.34<br>0.00  | 31.50<br>4.41<br>-0.06  | 39.66<br>5.42<br>-2.70 | 44.18<br>5.84<br>-4.17 | 45.17<br>6.15<br>-2.82  | 46.16<br>5.33<br>-4.78  | 47.33<br>5.15<br>-4.58  | 48.41<br>5.87<br>0.00  | 54.93<br>6.43<br>-9.26  | 58.18<br>5.90<br>-15.38 | 61.59<br>4.72<br>-27.40 | 68.60<br>4.96<br>-34.32 | 59.31<br>4.74<br>-25.33 | 57.33<br>4.48<br>-27.14 | 48.79<br>5.34<br>-12.59 | 46.71<br>6.11<br>-6.07  | 48.98<br>5.43<br>-12.49 | 46.28<br>4.71<br>-13.55 | 36.59<br>4.30<br>-6.07  |
| PPL PILGRIM_ST_GT1<br>24216 | 32.33<br>4.23<br>-0.05  | 31.41<br>4.10<br>0.00  | 28.29<br>3.41<br>0.00  | 25.54<br>2.86<br>0.00  | 26.13<br>2.92<br>0.00  | 27.79<br>3.20<br>0.00  | 31.33<br>4.24<br>-0.06  | 39.54<br>5.30<br>-2.70 | 44.15<br>5.81<br>-4.17 | 45.21<br>6.19<br>-2.82  | 46.19<br>5.37<br>-4.78  | 47.37<br>5.19<br>-4.58  | 48.46<br>5.91<br>0.00  | 54.93<br>6.43<br>-9.26  | 58.15<br>5.87<br>-15.38 | 61.56<br>4.69<br>-27.40 | 68.54<br>4.90<br>-34.32 | 59.25<br>4.68<br>-25.33 | 57.30<br>4.45<br>-27.14 | 48.82<br>5.37<br>-12.59 | 46.64<br>6.04<br>-6.07  | 48.88<br>5.34<br>-12.49 | 46.24<br>4.65<br>-13.56 | 36.58<br>4.25<br>-6.12  |
| PPL PILGRIM_ST_GT2<br>24217 | 32.33<br>4.23<br>-0.05  | 31.41<br>4.10<br>0.00  | 28.29<br>3.41<br>0.00  | 25.54<br>2.86<br>0.00  | 26.13<br>2.92<br>0.00  | 27.79<br>3.20<br>0.00  | 31.33<br>4.24<br>-0.06  | 39.54<br>5.30<br>-2.70 | 44.15<br>5.81<br>-4.17 | 45.21<br>6.19<br>-2.82  | 46.19<br>5.37<br>-4.78  | 47.37<br>5.19<br>-4.58  | 48.46<br>5.91<br>0.00  | 54.93<br>6.43<br>-9.26  | 58.15<br>5.87<br>-15.38 | 61.56<br>4.69<br>-27.40 | 68.54<br>4.90<br>-34.32 | 59.25<br>4.68<br>-25.33 | 57.30<br>4.45<br>-27.14 | 48.82<br>5.37<br>-12.59 | 46.64<br>6.04<br>-6.07  | 48.88<br>5.34<br>-12.49 | 46.24<br>4.65<br>-13.56 | 36.58<br>4.25<br>-6.12  |
| PPL_SHRM_GT3<br>24213       | 32.41<br>4.32<br>-0.05  | 31.79<br>4.48<br>0.00  | 28.61<br>3.73<br>0.00  | 25.83<br>3.15<br>0.00  | 26.46<br>3.25<br>0.00  | 28.14<br>3.54<br>0.00  | 31.66<br>4.57<br>-0.06  | 39.69<br>5.46<br>-2.70 | 44.05<br>5.71<br>-4.17 | 44.92<br>5.90<br>-2.82  | 45.94<br>5.12<br>-4.78  | 47.11<br>4.93<br>-4.58  | 48.16<br>5.62<br>0.00  | 54.77<br>6.28<br>-9.26  | 58.00<br>5.72<br>-15.38 | 61.47<br>4.60<br>-27.40 | 68.51<br>4.87<br>-34.32 | 59.22<br>4.65<br>-25.33 | 57.25<br>4.40<br>-27.14 | 48.69<br>5.25<br>-12.59 | 46.46<br>5.87<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.00<br>4.43<br>-13.55 | 36.30<br>4.01<br>-6.06  |
| PPL_SHRM_GT4<br>24214       | 32.41<br>4.32<br>-0.05  | 31.79<br>4.48<br>0.00  | 28.61<br>3.73<br>0.00  | 25.83<br>3.15<br>0.00  | 26.46<br>3.25<br>0.00  | 28.14<br>3.54<br>0.00  | 31.66<br>4.57<br>-0.06  | 39.69<br>5.46<br>-2.70 | 44.05<br>5.71<br>-4.17 | 44.92<br>5.90<br>-2.82  | 45.94<br>5.12<br>-4.78  | 47.11<br>4.93<br>-4.58  | 48.16<br>5.62<br>0.00  | 54.77<br>6.28<br>-9.26  | 58.00<br>5.72<br>-15.38 | 61.47<br>4.60<br>-27.40 | 68.51<br>4.87<br>-34.32 | 59.22<br>4.65<br>-25.33 | 57.25<br>4.40<br>-27.14 | 48.69<br>5.25<br>-12.59 | 46.46<br>5.87<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.00<br>4.43<br>-13.55 | 36.30<br>4.01<br>-6.06  |
| PROJECT___ORANGE 1<br>24174 | 27.93<br>-0.11<br>0.00  | 27.06<br>-0.25<br>0.00 | 24.73<br>-0.15<br>0.00 | 22.61<br>-0.07<br>0.00 | 23.14<br>-0.07<br>0.00 | 24.57<br>-0.02<br>0.00 | 26.90<br>-0.14<br>0.00  | 31.76<br>0.22<br>0.00  | 34.31<br>0.14<br>0.00  | 36.42<br>0.14<br>-0.07  | 36.58<br>0.18<br>-0.36  | 38.17<br>0.23<br>-0.35  | 42.76<br>0.21<br>0.00  | 39.43<br>0.16<br>-0.04  | 37.19<br>0.07<br>-0.22  | 30.28<br>0.09<br>-0.72  | 30.09<br>0.06<br>-0.71  | 29.79<br>0.03<br>-0.53  | 26.54<br>0.00<br>-0.82  | 31.17<br>-0.03<br>-0.34 | 34.65<br>0.00<br>-0.13  | 31.34<br>0.09<br>-0.20  | 28.43<br>0.08<br>-0.32  | 26.54<br>-0.13<br>-0.45 |
| PROJECT___ORANGE 2<br>24166 | 27.93<br>-0.11<br>0.00  | 27.06<br>-0.25<br>0.00 | 24.73<br>-0.15<br>0.00 | 22.61<br>-0.07<br>0.00 | 23.14<br>-0.07<br>0.00 | 24.57<br>-0.02<br>0.00 | 26.90<br>-0.14<br>0.00  | 31.76<br>0.22<br>0.00  | 34.31<br>0.14<br>0.00  | 36.42<br>0.14<br>-0.07  | 36.58<br>0.18<br>-0.36  | 38.17<br>0.23<br>-0.35  | 42.76<br>0.21<br>0.00  | 39.43<br>0.16<br>-0.04  | 37.19<br>0.07<br>-0.22  | 30.28<br>0.09<br>-0.72  | 30.09<br>0.06<br>-0.71  | 29.79<br>0.03<br>-0.53  | 26.54<br>0.00<br>-0.82  | 31.17<br>-0.03<br>-0.34 | 34.65<br>0.00<br>-0.13  | 31.34<br>0.09<br>-0.20  | 28.43<br>0.08<br>-0.32  | 26.54<br>-0.13<br>-0.45 |
| PYRITES___HYD<br>24023      | 26.22<br>-1.82<br>0.00  | 25.59<br>-1.72<br>0.00 | 23.24<br>-1.64<br>0.00 | 21.18<br>-1.50<br>0.00 | 21.72<br>-1.49<br>0.00 | 23.09<br>-1.50<br>0.00 | 25.84<br>-1.19<br>0.00  | 29.99<br>-1.55<br>0.00 | 32.63<br>-1.54<br>0.01 | 34.68<br>-1.52<br>0.00  | 34.49<br>-1.55<br>0.00  | 30.79<br>-1.88<br>4.93  | 30.74<br>-2.04<br>9.76 | 25.85<br>-2.16<br>11.23 | 25.26<br>-2.18<br>9.46  | 27.32<br>-2.15<br>0.00  | 27.27<br>-2.05<br>0.00  | 27.25<br>-1.99<br>0.00  | 24.23<br>-1.49<br>0.00  | 29.26<br>-1.60<br>0.00  | 32.63<br>-1.90<br>0.00  | 29.12<br>-1.93<br>0.00  | 26.51<br>-1.51<br>0.00  | 24.70<br>-1.52<br>0.00  |
| RAMAPO___LBMP<br>323565     | 30.98<br>2.89<br>-0.05  | 29.96<br>2.65<br>0.00  | 27.17<br>2.29<br>0.00  | 24.58<br>1.91<br>0.00  | 25.20<br>2.00<br>0.00  | 26.71<br>2.12<br>0.00  | 29.78<br>2.70<br>-0.05  | 35.01<br>3.47<br>0.00  | 38.00<br>3.83<br>0.00  | 41.19<br>4.13<br>-0.86  | 44.75<br>4.07<br>-4.63  | 46.36<br>4.32<br>-4.44  | 47.39<br>4.85<br>0.00  | 52.46<br>4.75<br>-8.48  | 55.58<br>4.47<br>-14.21 | 58.68<br>3.63<br>-25.58 | 61.74<br>3.58<br>-28.84 | 56.43<br>3.60<br>-23.60 | 43.98<br>3.14<br>-15.12 | 41.23<br>3.77<br>-6.61  | 41.29<br>4.21<br>-2.55  | 37.12<br>3.63<br>-2.43  | 35.06<br>3.14<br>-3.89  | 34.68<br>2.86<br>-5.60  |
| RANKINE___<br>23646         | 26.67<br>-1.37<br>-0.01 | 25.59<br>-1.72<br>0.00 | 23.99<br>-0.90<br>0.00 | 22.09<br>-0.59<br>0.00 | 22.53<br>-0.67<br>0.00 | 23.96<br>-0.64<br>0.00 | 25.20<br>-1.84<br>-0.01 | 30.97<br>-0.57<br>0.00 | 31.98<br>-2.19<br>0.00 | 33.55<br>-2.79<br>-0.14 | 33.91<br>-2.88<br>-0.75 | 35.42<br>-2.90<br>-0.72 | 39.10<br>-3.45<br>0.00 | 35.85<br>-3.45<br>-0.07 | 34.11<br>-3.21<br>-0.42 | 28.68<br>-2.18<br>-1.38 | 28.54<br>-2.14<br>-1.35 | 27.95<br>-2.28<br>-1.00 | 25.09<br>-2.24<br>-1.60 | 28.93<br>-2.59<br>-0.66 | 32.15<br>-2.62<br>-0.25 | 29.54<br>-1.89<br>-0.39 | 26.91<br>-1.74<br>-0.62 | 24.78<br>-2.33<br>-0.89 |
| RAVENSWOOD_GT2_1<br>24244   | 31.46<br>3.36<br>-0.05  | 30.42<br>3.11<br>0.00  | 27.55<br>2.66<br>0.00  | 24.92<br>2.25<br>0.00  | 25.50<br>2.30<br>0.00  | 27.08<br>2.48<br>0.00  | 30.26<br>3.16<br>-0.07  | 35.51<br>3.97<br>0.00  | 38.59<br>4.41<br>-0.02 | 42.95<br>4.78<br>-1.96  | 45.48<br>4.65<br>-4.79  | 47.95<br>4.96<br>-5.39  | 51.11<br>5.57<br>-3.00 | 58.31<br>5.41<br>-13.66 | 61.70<br>5.09<br>-19.71 | 61.82<br>4.13<br>-28.22 | 64.34<br>4.08<br>-30.94 | 58.66<br>4.09<br>-25.33 | 45.57<br>3.58<br>-16.28 | 42.13<br>4.29<br>-6.98  | 42.03<br>4.80<br>-2.71  | 37.77<br>4.19<br>-2.53  | 40.46<br>3.64<br>-8.79  | 40.14<br>3.30<br>-10.62 |
| RAVENSWOOD_GT2_2<br>24245   | 31.46<br>3.36<br>-0.05  | 30.42<br>3.11<br>0.00  | 27.55<br>2.66<br>0.00  | 24.92<br>2.25<br>0.00  | 25.50<br>2.30<br>0.00  | 27.08<br>2.48<br>0.00  | 30.26<br>3.16<br>-0.07  | 35.51<br>3.97<br>0.00  | 38.59<br>4.41<br>-0.02 | 42.95<br>4.78<br>-1.96  | 45.48<br>4.65<br>-4.79  | 47.95<br>4.96<br>-5.39  | 51.11<br>5.57<br>-3.00 | 58.31<br>5.41<br>-13.66 | 61.70<br>5.09<br>-19.71 | 61.82<br>4.13<br>-28.22 | 64.34<br>4.08<br>-30.94 | 58.66<br>4.09<br>-25.33 | 45.57<br>3.58<br>-16.28 | 42.13<br>4.29<br>-6.98  | 42.03<br>4.80<br>-2.71  | 37.77<br>4.19<br>-2.53  | 40.46<br>3.64<br>-8.79  | 40.14<br>3.30<br>-10.62 |
| RAVENSWOOD_GT2_3<br>24246   | 31.49<br>3.39<br>-0.05  | 30.45<br>3.14<br>0.00  | 27.57<br>2.69<br>0.00  | 24.95<br>2.27<br>0.00  | 25.53<br>2.32<br>0.00  | 27.10<br>2.51<br>0.00  | 30.29<br>3.19<br>-0.07  | 35.55<br>4.01<br>0.00  | 38.63<br>4.44<br>-0.02 | 42.95<br>4.78<br>-1.96  | 45.51<br>4.69<br>-4.79  | 47.99<br>5.00<br>-5.39  | 51.16<br>5.62<br>-3.00 | 58.35<br>5.45<br>-13.66 | 61.74<br>5.13<br>-19.71 | 61.85<br>4.16<br>-28.22 | 64.37<br>4.11<br>-30.94 | 58.69<br>4.12<br>-25.33 | 45.60<br>3.60<br>-16.28 | 42.16<br>4.32<br>-6.98  | 42.07<br>4.83<br>-2.71  | 37.80<br>4.22<br>-2.53  | 40.49<br>3.67<br>-8.79  | 40.14<br>3.30<br>-10.62 |
| RAVENSWOOD_GT2_4<br>24247   | 31.49<br>3.39<br>-0.05  | 30.45<br>3.14<br>0.00  | 27.57<br>2.69<br>0.00  | 24.95<br>2.27<br>0.00  | 25.53<br>2.32<br>0.00  | 27.10<br>2.51<br>0.00  | 30.29<br>3.19<br>-0.07  | 35.55<br>4.01<br>0.00  | 38.63<br>4.44<br>-0.02 | 42.95<br>4.78<br>-1.96  | 45.51<br>4.69<br>-4.79  | 47.99<br>5.00<br>-5.39  | 51.16<br>5.62<br>-3.00 | 58.35<br>5.45<br>-13.66 | 61.74<br>5.13<br>-19.71 | 61.85<br>4.16<br>-28.22 | 64.37<br>4.11<br>-30.94 | 58.69<br>4.12<br>-25.33 | 45.60<br>3.60<br>-16.28 | 42.16<br>4.32<br>-6.98  | 42.07<br>4.83<br>-2.71  | 37.80<br>4.22<br>-2.53  | 40.49<br>3.67<br>-8.79  | 40.14<br>3.30<br>-10.62 |
| RAVENSWOOD_GT3_1<br>24248   | 31.46<br>3.36<br>-0.05  | 30.42<br>3.11<br>0.00  | 27.55<br>2.66<br>0.00  | 24.92<br>2.25<br>0.00  | 25.50<br>2.30<br>0.00  | 27.08<br>2.48<br>0.00  | 30.26<br>3.16<br>-0.07  | 35.51<br>3.97<br>0.00  | 38.59<br>4.41<br>-0.02 | 42.95<br>4.78<br>-1.96  | 45.48<br>4.65<br>-4.79  | 47.95<br>4.96<br>-5.39  | 51.11<br>5.57<br>-3.00 | 58.31<br>5.41<br>-13.66 | 61.70<br>5.09<br>-19.71 | 61.82<br>4.13<br>-28.22 | 64.34<br>4.08<br>-30.94 | 58.66<br>4.09<br>-25.33 | 45.57<br>3.58<br>-16.28 | 42.13<br>4.29<br>-6.98  | 42.03<br>4.80<br>-2.71  | 37.77<br>4.19<br>-2.53  | 40.46<br>3.64<br>-8.79  | 40.14<br>3.30<br>-10.62 |

|   |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| RAVENSWOOD_GT3_2<br>24249               | 31.46<br>3.36<br>-0.05 | 30.42<br>3.11<br>0.00  | 27.55<br>2.66<br>0.00  | 24.92<br>2.25<br>0.00  | 25.50<br>2.30<br>0.00  | 27.08<br>2.48<br>0.00  | 30.26<br>3.16<br>-0.07 | 35.51<br>3.97<br>0.00 | 38.59<br>4.41<br>-0.02 | 42.95<br>4.78<br>-1.96 | 45.48<br>4.65<br>-4.79 | 47.95<br>4.96<br>-5.39 | 51.11<br>5.57<br>-3.00 | 58.31<br>5.41<br>-13.66 | 61.70<br>5.09<br>-19.71 | 61.82<br>4.13<br>-28.22 | 64.34<br>4.08<br>-30.94 | 58.66<br>4.09<br>-25.33 | 45.57<br>3.58<br>-16.28 | 42.13<br>4.29<br>-6.98  | 42.03<br>4.80<br>-2.71 | 37.77<br>4.19<br>-2.53 | 40.46<br>3.64<br>-8.79  | 40.14<br>3.30<br>-10.62 |
| RAVENSWOOD_GT3_3<br>24250               | 31.51<br>3.42<br>-0.05 | 30.48<br>3.17<br>0.00  | 27.60<br>2.71<br>0.00  | 24.97<br>2.29<br>0.00  | 25.55<br>2.34<br>0.00  | 27.13<br>2.53<br>0.00  | 30.31<br>3.22<br>-0.07 | 35.58<br>4.04<br>0.00 | 38.66<br>4.48<br>-0.02 | 43.02<br>4.85<br>-1.96 | 45.55<br>4.72<br>-4.79 | 48.03<br>5.04<br>-5.39 | 51.20<br>5.66<br>-3.00 | 58.39<br>5.49<br>-13.66 | 61.77<br>5.17<br>-19.71 | 61.88<br>4.19<br>-28.22 | 64.40<br>4.13<br>-30.94 | 58.72<br>4.15<br>-25.33 | 45.62<br>3.63<br>-16.28 | 42.19<br>4.35<br>-6.98  | 42.10<br>4.87<br>-2.71 | 37.83<br>4.25<br>-2.53 | 40.52<br>3.70<br>-8.79  | 40.17<br>3.33<br>-10.62 |
| RAVENSWOOD_GT3_4<br>24251               | 31.51<br>3.42<br>-0.05 | 30.48<br>3.17<br>0.00  | 27.60<br>2.71<br>0.00  | 24.97<br>2.29<br>0.00  | 25.55<br>2.34<br>0.00  | 27.13<br>2.53<br>0.00  | 30.31<br>3.22<br>-0.07 | 35.58<br>4.04<br>0.00 | 38.66<br>4.48<br>-0.02 | 43.02<br>4.85<br>-1.96 | 45.55<br>4.72<br>-4.79 | 48.03<br>5.04<br>-5.39 | 51.20<br>5.66<br>-3.00 | 58.39<br>5.49<br>-13.66 | 61.77<br>5.17<br>-19.71 | 61.88<br>4.19<br>-28.22 | 64.40<br>4.13<br>-30.94 | 58.72<br>4.15<br>-25.33 | 45.62<br>3.63<br>-16.28 | 42.19<br>4.35<br>-6.98  | 42.10<br>4.87<br>-2.71 | 37.83<br>4.25<br>-2.53 | 40.52<br>3.70<br>-8.79  | 40.17<br>3.33<br>-10.62 |
| RAVENSWOOD_GT_1<br>23729                | 31.61<br>3.50<br>-0.06 | 30.57<br>3.25<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.05<br>2.36<br>-0.01 | 25.65<br>2.44<br>-0.01 | 27.21<br>2.61<br>-0.01 | 30.37<br>3.27<br>-0.07 | 35.61<br>4.07<br>0.00 | 38.73<br>4.54<br>-0.02 | 43.09<br>4.92<br>-1.96 | 45.66<br>4.83<br>-4.79 | 48.10<br>5.11<br>-5.39 | 51.28<br>5.74<br>-3.00 | 58.47<br>5.57<br>-13.66 | 61.85<br>5.24<br>-19.71 | 63.14<br>4.24<br>-29.42 | 64.68<br>4.19<br>-31.17 | 61.65<br>4.21<br>-28.20 | 45.67<br>3.68<br>-16.28 | 46.99<br>4.44<br>-11.69 | 46.90<br>4.94<br>-7.44 | 44.86<br>4.32<br>-9.49 | 45.64<br>3.73<br>-13.89 | 43.12<br>3.36<br>-13.54 |
| RAVENSWOOD_GT_10<br>24258               | 31.46<br>3.36<br>-0.05 | 30.42<br>3.11<br>0.00  | 27.54<br>2.66<br>0.00  | 24.92<br>2.25<br>0.00  | 25.50<br>2.30<br>0.00  | 27.08<br>2.48<br>0.00  | 30.26<br>3.16<br>-0.07 | 35.51<br>3.97<br>0.00 | 38.59<br>4.41<br>-0.02 | 42.91<br>4.74<br>-1.96 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.93<br>-5.39 | 51.11<br>5.57<br>-3.00 | 58.31<br>5.41<br>-13.66 | 61.70<br>5.09<br>-19.71 | 61.96<br>4.13<br>-28.36 | 64.37<br>4.08<br>-30.97 | 58.96<br>4.06<br>-25.66 | 45.57<br>3.58<br>-16.28 | 42.67<br>4.29<br>-7.52  | 42.58<br>4.80<br>-3.26 | 38.57<br>4.19<br>-3.33 | 41.05<br>3.64<br>-9.38  | 40.48<br>3.30<br>-10.96 |
| RAVENSWOOD_GT_11<br>24259               | 31.46<br>3.36<br>-0.05 | 30.42<br>3.11<br>0.00  | 27.54<br>2.66<br>0.00  | 24.92<br>2.25<br>0.00  | 25.50<br>2.30<br>0.00  | 27.08<br>2.48<br>0.00  | 30.26<br>3.16<br>-0.07 | 35.51<br>3.97<br>0.00 | 38.59<br>4.41<br>-0.02 | 42.91<br>4.74<br>-1.96 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.93<br>-5.39 | 51.11<br>5.57<br>-3.00 | 58.31<br>5.41<br>-13.66 | 61.70<br>5.09<br>-19.71 | 61.96<br>4.13<br>-28.36 | 64.37<br>4.08<br>-30.97 | 58.96<br>4.06<br>-25.66 | 45.57<br>3.58<br>-16.28 | 42.67<br>4.29<br>-7.52  | 42.58<br>4.80<br>-3.26 | 38.57<br>4.19<br>-3.33 | 41.05<br>3.64<br>-9.38  | 40.48<br>3.30<br>-10.96 |
| RAVENSWOOD_GT_4<br>24252                | 31.42<br>3.34<br>-0.05 | 30.39<br>3.09<br>0.00  | 27.52<br>2.64<br>0.00  | 24.90<br>2.22<br>0.00  | 25.48<br>2.27<br>0.00  | 27.05<br>2.46<br>0.00  | 30.23<br>3.14<br>-0.07 | 35.51<br>3.97<br>0.00 | 38.59<br>4.41<br>-0.02 | 42.91<br>4.74<br>-1.96 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.93<br>-5.39 | 51.07<br>5.53<br>-3.00 | 58.27<br>5.38<br>-13.66 | 61.66<br>5.06<br>-19.71 | 62.71<br>4.10<br>-29.14 | 64.51<br>4.08<br>-31.11 | 60.81<br>4.06<br>-27.51 | 45.55<br>3.55<br>-16.28 | 45.72<br>4.29<br>-10.57 | 45.64<br>4.80<br>-6.31 | 43.04<br>4.16<br>-7.83 | 44.31<br>3.62<br>-12.67 | 42.35<br>3.28<br>-12.85 |
| RAVENSWOOD_GT_5<br>24254                | 31.42<br>3.34<br>-0.05 | 30.39<br>3.09<br>0.00  | 27.52<br>2.64<br>0.00  | 24.90<br>2.22<br>0.00  | 25.48<br>2.27<br>0.00  | 27.05<br>2.46<br>0.00  | 30.23<br>3.14<br>-0.07 | 35.51<br>3.97<br>0.00 | 38.59<br>4.41<br>-0.02 | 42.91<br>4.74<br>-1.96 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.93<br>-5.39 | 51.07<br>5.53<br>-3.00 | 58.27<br>5.38<br>-13.66 | 61.66<br>5.06<br>-19.71 | 62.71<br>4.10<br>-29.14 | 64.51<br>4.08<br>-31.11 | 60.81<br>4.06<br>-27.51 | 45.55<br>3.55<br>-16.28 | 45.72<br>4.29<br>-10.57 | 45.64<br>4.80<br>-6.31 | 43.04<br>4.16<br>-7.83 | 44.31<br>3.62<br>-12.67 | 42.35<br>3.28<br>-12.85 |
| RAVENSWOOD_GT_6<br>24253                | 31.42<br>3.34<br>-0.05 | 30.39<br>3.09<br>0.00  | 27.52<br>2.64<br>0.00  | 24.90<br>2.22<br>0.00  | 25.48<br>2.27<br>0.00  | 27.05<br>2.46<br>0.00  | 30.23<br>3.14<br>-0.07 | 35.51<br>3.97<br>0.00 | 38.59<br>4.41<br>-0.02 | 42.91<br>4.74<br>-1.96 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.93<br>-5.39 | 51.07<br>5.53<br>-3.00 | 58.27<br>5.38<br>-13.66 | 61.66<br>5.06<br>-19.71 | 62.71<br>4.10<br>-29.14 | 64.51<br>4.08<br>-31.11 | 60.81<br>4.06<br>-27.51 | 45.55<br>3.55<br>-16.28 | 45.72<br>4.29<br>-10.57 | 45.64<br>4.80<br>-6.31 | 43.04<br>4.16<br>-7.83 | 44.31<br>3.62<br>-12.67 | 42.35<br>3.28<br>-12.85 |
| RAVENSWOOD_GT_7<br>24255                | 31.42<br>3.34<br>-0.05 | 30.39<br>3.09<br>0.00  | 27.52<br>2.64<br>0.00  | 24.90<br>2.22<br>0.00  | 25.48<br>2.27<br>0.00  | 27.05<br>2.46<br>0.00  | 30.23<br>3.14<br>-0.07 | 35.51<br>3.97<br>0.00 | 38.59<br>4.41<br>-0.02 | 42.91<br>4.74<br>-1.96 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.93<br>-5.39 | 51.07<br>5.53<br>-3.00 | 58.27<br>5.38<br>-13.66 | 61.66<br>5.06<br>-19.71 | 62.71<br>4.10<br>-29.14 | 64.51<br>4.08<br>-31.11 | 60.81<br>4.06<br>-27.51 | 45.55<br>3.55<br>-16.28 | 45.72<br>4.29<br>-10.57 | 45.64<br>4.80<br>-6.31 | 43.04<br>4.16<br>-7.83 | 44.31<br>3.62<br>-12.67 | 42.35<br>3.28<br>-12.85 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 31.46<br>3.36<br>-0.05 | 30.42<br>3.11<br>0.00  | 27.54<br>2.66<br>0.00  | 24.92<br>2.25<br>0.00  | 25.50<br>2.30<br>0.00  | 27.08<br>2.48<br>0.00  | 30.26<br>3.16<br>-0.07 | 35.51<br>3.97<br>0.00 | 38.59<br>4.41<br>-0.02 | 42.91<br>4.74<br>-1.96 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.93<br>-5.39 | 51.11<br>5.57<br>-3.00 | 58.31<br>5.41<br>-13.66 | 61.70<br>5.09<br>-19.71 | 61.96<br>4.13<br>-28.36 | 64.37<br>4.08<br>-30.97 | 58.96<br>4.06<br>-25.66 | 45.57<br>3.58<br>-16.28 | 42.67<br>4.29<br>-7.52  | 42.58<br>4.80<br>-3.26 | 38.57<br>4.19<br>-3.33 | 41.05<br>3.64<br>-9.38  | 40.48<br>3.30<br>-10.96 |
| RAVENSWOOD_GT_9<br>24257                | 31.46<br>3.36<br>-0.05 | 30.42<br>3.11<br>0.00  | 27.54<br>2.66<br>0.00  | 24.92<br>2.25<br>0.00  | 25.50<br>2.30<br>0.00  | 27.08<br>2.48<br>0.00  | 30.26<br>3.16<br>-0.07 | 35.51<br>3.97<br>0.00 | 38.59<br>4.41<br>-0.02 | 42.91<br>4.74<br>-1.96 | 45.48<br>4.65<br>-4.79 | 47.92<br>4.93<br>-5.39 | 51.11<br>5.57<br>-3.00 | 58.31<br>5.41<br>-13.66 | 61.70<br>5.09<br>-19.71 | 61.96<br>4.13<br>-28.36 | 64.37<br>4.08<br>-30.97 | 58.96<br>4.06<br>-25.66 | 45.57<br>3.58<br>-16.28 | 42.67<br>4.29<br>-7.52  | 42.58<br>4.80<br>-3.26 | 38.57<br>4.19<br>-3.33 | 41.05<br>3.64<br>-9.38  | 40.48<br>3.30<br>-10.96 |
| RAVENSWOOD___1<br>23533                 | 31.58<br>3.48<br>-0.06 | 30.54<br>3.22<br>-0.01 | 27.68<br>2.79<br>-0.01 | 25.05<br>2.36<br>-0.01 | 25.63<br>2.41<br>-0.01 | 27.21<br>2.61<br>-0.01 | 30.37<br>3.27<br>-0.07 | 35.61<br>4.07<br>0.00 | 38.73<br>4.54<br>-0.02 | 43.09<br>4.92<br>-1.96 | 45.66<br>4.83<br>-4.79 | 48.10<br>5.11<br>-5.39 | 51.28<br>5.74<br>-3.00 | 58.43<br>5.53<br>-13.66 | 61.85<br>5.24<br>-19.71 | 61.94<br>4.24<br>-28.22 | 64.46<br>4.19<br>-30.94 | 58.79<br>4.21<br>-25.34 | 45.67<br>3.68<br>-16.28 | 42.25<br>4.41<br>-6.98  | 42.17<br>4.94<br>-2.71 | 37.86<br>4.28<br>-2.53 | 40.52<br>3.70<br>-8.79  | 40.20<br>3.36<br>-10.62 |
| RAVENSWOOD___2<br>23534                 | 31.58<br>3.48<br>-0.06 | 30.54<br>3.22<br>-0.01 | 27.65<br>2.76<br>-0.01 | 25.02<br>2.34<br>-0.01 | 25.63<br>2.41<br>-0.01 | 27.21<br>2.61<br>-0.01 | 30.37<br>3.27<br>-0.07 | 35.61<br>4.07<br>0.00 | 38.73<br>4.54<br>-0.02 | 43.09<br>4.92<br>-1.96 | 45.66<br>4.83<br>-4.79 | 48.10<br>5.11<br>-5.39 | 51.28<br>5.74<br>-3.00 | 58.43<br>5.53<br>-13.66 | 61.85<br>5.24<br>-19.71 | 61.91<br>4.22<br>-28.22 | 64.43<br>4.16<br>-30.94 | 58.79<br>4.21<br>-25.34 | 45.67<br>3.68<br>-16.28 | 42.25<br>4.41<br>-6.98  | 42.17<br>4.94<br>-2.71 | 37.86<br>4.28<br>-2.53 | 40.52<br>3.70<br>-8.79  | 40.20<br>3.36<br>-10.62 |
| RAVENSWOOD___3<br>23535                 | 31.46<br>3.36<br>-0.05 | 30.42<br>3.11<br>0.00  | 27.55<br>2.66<br>0.00  | 24.92<br>2.25<br>0.00  | 25.50<br>2.30<br>0.00  | 27.08<br>2.48<br>0.00  | 30.26<br>3.16<br>-0.07 | 35.51<br>3.97<br>0.00 | 38.59<br>4.41<br>-0.02 | 42.95<br>4.78<br>-1.96 | 45.48<br>4.65<br>-4.79 | 47.95<br>4.96<br>-5.39 | 51.11<br>5.57<br>-3.00 | 58.31<br>5.41<br>-13.66 | 61.70<br>5.09<br>-19.71 | 61.82<br>4.13<br>-28.22 | 64.34<br>4.08<br>-30.94 | 58.66<br>4.09<br>-25.33 | 45.57<br>3.58<br>-16.28 | 42.13<br>4.29<br>-6.98  | 42.03<br>4.83<br>-2.71 | 37.77<br>4.19<br>-2.53 | 40.46<br>3.64<br>-8.79  | 40.14<br>3.30<br>-10.62 |
| RAVENSWOOD___4<br>23820                 | 31.58<br>3.48<br>-0.06 | 30.54<br>3.22<br>-0.01 | 27.65<br>2.76<br>-0.01 | 25.02<br>2.34<br>-0.01 | 25.63<br>2.41<br>-0.01 | 27.18<br>2.58<br>-0.01 | 30.37<br>3.27<br>-0.07 | 35.58<br>4.04<br>0.00 | 38.70<br>4.51<br>-0.02 | 43.09<br>4.92<br>-1.96 | 45.62<br>4.79<br>-4.79 | 48.10<br>5.11<br>-5.39 | 51.24<br>5.70<br>-3.00 | 58.43<br>5.53<br>-13.66 | 61.81<br>5.20<br>-19.71 | 60.73<br>4.22<br>-27.04 | 64.21<br>4.16<br>-30.72 | 55.96<br>4.21<br>-22.51 | 45.67<br>3.68<br>-16.28 | 37.62<br>4.41<br>-2.34  | 37.51<br>4.94<br>1.95  | 31.00<br>4.33<br>4.33  | 35.50<br>3.70<br>-3.77  | 37.29<br>3.33<br>-7.74  |

|                             |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| RCPL_TRUST___DRP<br>24196   | 31.46<br>3.36<br>-0.05  | 30.42<br>3.11<br>0.00  | 27.55<br>2.66<br>0.00  | 24.92<br>2.25<br>0.00  | 25.53<br>2.32<br>0.00  | 27.10<br>2.51<br>0.00  | 30.28<br>3.19<br>-0.07  | 35.58<br>4.04<br>0.00  | 38.66<br>4.48<br>-0.02 | 42.91<br>4.82<br>-1.89  | 45.55<br>4.72<br>-4.79  | 47.94<br>5.00<br>-5.34  | 51.01<br>5.66<br>-2.80 | 58.11<br>5.49<br>-13.38 | 61.50<br>5.17<br>-19.43 | 61.83<br>4.19<br>-28.17 | 64.40<br>4.13<br>-30.94 | 58.69<br>4.12<br>-25.33 | 45.57<br>3.60<br>-16.25 | 42.16<br>4.32<br>-6.98  | 42.07<br>4.83<br>-2.71  | 37.80<br>4.22<br>-2.53  | 40.15<br>3.64<br>-8.48  | 39.83<br>3.30<br>-10.31 |
| RENSSELAER___COGEN<br>23796 | 29.85<br>1.74<br>-0.07  | 29.00<br>1.69<br>0.00  | 26.40<br>1.52<br>0.00  | 23.99<br>1.32<br>0.00  | 24.51<br>1.30<br>0.00  | 25.97<br>1.38<br>0.00  | 28.72<br>1.62<br>-0.07  | 33.21<br>1.67<br>0.00  | 36.01<br>1.85<br>0.00  | 39.28<br>1.95<br>-1.12  | 43.94<br>1.87<br>-6.02  | 45.51<br>1.96<br>-5.96  | 44.99<br>2.08<br>-0.36 | 42.55<br>1.88<br>-1.43  | 41.80<br>1.77<br>-3.12  | 38.62<br>1.41<br>-7.73  | 36.72<br>1.47<br>-5.93  | 32.38<br>1.43<br>-1.71  | 40.03<br>1.23<br>-13.08 | 37.37<br>1.48<br>-5.03  | 38.31<br>1.66<br>-2.13  | 35.86<br>1.65<br>-3.17  | 34.60<br>1.51<br>-5.06  | 34.87<br>1.36<br>-7.29  |
| REVERE_CPPR_DRP<br>24186    | 28.85<br>0.81<br>0.00   | 27.97<br>0.66<br>0.00  | 25.51<br>0.62<br>0.00  | 23.27<br>0.59<br>0.00  | 23.83<br>0.63<br>0.00  | 25.33<br>0.74<br>0.00  | 27.84<br>0.81<br>0.00   | 32.90<br>1.36<br>0.00  | 35.71<br>1.54<br>0.00  | 37.87<br>1.67<br>0.00   | 37.81<br>1.77<br>0.00   | 39.29<br>1.69<br>0.00   | 44.46<br>1.91<br>0.00  | 40.92<br>1.69<br>0.00   | 38.30<br>1.40<br>0.00   | 30.51<br>1.03<br>0.00   | 30.26<br>0.94<br>0.00   | 30.20<br>0.96<br>0.00   | 26.52<br>0.80<br>0.00   | 31.79<br>0.93<br>0.00   | 35.70<br>1.17<br>0.00   | 32.26<br>1.21<br>0.00   | 29.09<br>1.07<br>0.00   | 26.95<br>0.73<br>0.00   |
| ROCHESTER_9_IC<br>23652     | 27.29<br>-0.76<br>-0.01 | 26.30<br>-1.01<br>0.00 | 24.41<br>-0.47<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.88<br>-0.32<br>0.00 | 24.35<br>-0.25<br>0.00 | 26.14<br>-0.89<br>-0.01 | 31.48<br>-0.06<br>0.00 | 33.35<br>-0.82<br>0.00 | 35.15<br>-1.16<br>-0.10 | 35.47<br>-1.12<br>-0.54 | 37.07<br>-1.05<br>-0.52 | 41.31<br>-1.23<br>0.00 | 37.99<br>-1.29<br>-0.05 | 36.10<br>-1.11<br>-0.30 | 29.78<br>-0.71<br>-1.01 | 29.64<br>-0.67<br>-0.99 | 29.18<br>-0.79<br>-0.73 | 25.91<br>-0.98<br>-1.17 | 30.17<br>-1.17<br>-0.48 | 33.57<br>-1.14<br>-0.18 | 30.59<br>-0.75<br>-0.28 | 27.75<br>-0.73<br>-0.45 | 25.69<br>-1.18<br>-0.65 |
| ROSETON___1<br>23587        | 30.73<br>2.64<br>-0.05  | 29.74<br>2.43<br>0.00  | 26.97<br>2.09<br>0.00  | 24.45<br>1.77<br>0.00  | 25.04<br>1.83<br>0.00  | 26.54<br>1.94<br>0.00  | 29.54<br>2.46<br>-0.05  | 34.63<br>3.09<br>0.00  | 37.62<br>3.45<br>0.00  | 40.82<br>3.73<br>-0.88  | 44.47<br>3.68<br>-4.76  | 46.07<br>3.91<br>-4.56  | 46.97<br>4.42<br>0.00  | 51.20<br>4.28<br>-7.68  | 54.17<br>4.02<br>-13.24 | 57.26<br>3.24<br>-24.54 | 60.16<br>3.23<br>-27.61 | 55.17<br>3.22<br>-22.72 | 43.45<br>2.80<br>-14.92 | 40.78<br>3.39<br>-6.52  | 40.82<br>3.80<br>-2.50  | 36.84<br>3.29<br>-2.50  | 34.88<br>2.86<br>-4.00  | 34.54<br>2.57<br>-5.75  |
| ROSETON___2<br>23588        | 30.73<br>2.64<br>-0.05  | 29.74<br>2.43<br>0.00  | 26.97<br>2.09<br>0.00  | 24.45<br>1.77<br>0.00  | 25.04<br>1.83<br>0.00  | 26.54<br>1.94<br>0.00  | 29.54<br>2.46<br>-0.05  | 34.63<br>3.09<br>0.00  | 37.62<br>3.45<br>0.00  | 40.82<br>3.73<br>-0.88  | 44.47<br>3.68<br>-4.76  | 46.07<br>3.91<br>-4.56  | 46.97<br>4.42<br>0.00  | 51.20<br>4.28<br>-7.68  | 54.17<br>4.02<br>-13.24 | 57.26<br>3.24<br>-24.54 | 60.16<br>3.23<br>-27.61 | 55.17<br>3.22<br>-22.72 | 43.45<br>2.80<br>-14.92 | 40.78<br>3.39<br>-6.52  | 40.82<br>3.80<br>-2.50  | 36.84<br>3.29<br>-2.50  | 34.88<br>2.86<br>-4.00  | 34.54<br>2.57<br>-5.75  |
| RUSSELL___1<br>23602        | 27.54<br>-0.50<br>-0.01 | 26.49<br>-0.82<br>0.00 | 24.53<br>-0.35<br>0.00 | 22.50<br>-0.18<br>0.00 | 23.00<br>-0.21<br>0.00 | 24.50<br>-0.10<br>0.00 | 26.44<br>-0.59<br>-0.01 | 31.98<br>0.44<br>0.00  | 34.31<br>0.14<br>0.00  | 36.12<br>-0.18<br>-0.10 | 36.47<br>-0.11<br>-0.54 | 38.11<br>0.00<br>-0.52  | 42.50<br>-0.04<br>0.00 | 39.05<br>-0.24<br>-0.05 | 37.02<br>-0.18<br>-0.30 | 30.47<br>0.00<br>-1.00  | 30.33<br>0.03<br>-0.98  | 29.90<br>-0.06<br>-0.72 | 26.41<br>-0.46<br>-1.16 | 30.75<br>-0.59<br>-0.48 | 34.22<br>-0.48<br>-0.18 | 31.17<br>-0.16<br>-0.28 | 28.22<br>-0.25<br>-0.44 | 26.02<br>-0.84<br>-0.64 |
| RUSSELL___2<br>23532        | 27.54<br>-0.50<br>-0.01 | 26.49<br>-0.82<br>0.00 | 24.53<br>-0.35<br>0.00 | 22.50<br>-0.18<br>0.00 | 23.00<br>-0.21<br>0.00 | 24.50<br>-0.10<br>0.00 | 26.44<br>-0.59<br>-0.01 | 31.98<br>0.44<br>0.00  | 34.31<br>0.14<br>0.00  | 36.12<br>-0.18<br>-0.10 | 36.47<br>-0.11<br>-0.54 | 38.11<br>0.00<br>-0.52  | 42.50<br>-0.04<br>0.00 | 39.05<br>-0.24<br>-0.05 | 37.02<br>-0.18<br>-0.30 | 30.47<br>0.00<br>-1.00  | 30.33<br>0.03<br>-0.98  | 29.90<br>-0.06<br>-0.72 | 26.41<br>-0.46<br>-1.16 | 30.75<br>-0.59<br>-0.48 | 34.22<br>-0.48<br>-0.18 | 31.17<br>-0.16<br>-0.28 | 28.22<br>-0.25<br>-0.44 | 26.02<br>-0.84<br>-0.64 |
| RUSSELL___3<br>23549        | 27.34<br>-0.70<br>-0.01 | 26.33<br>-0.98<br>0.00 | 24.41<br>-0.47<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.91<br>-0.30<br>0.00 | 24.35<br>-0.25<br>0.00 | 26.17<br>-0.86<br>-0.01 | 31.54<br>0.00<br>0.00  | 33.52<br>-0.65<br>0.00 | 35.29<br>-1.01<br>-0.10 | 35.65<br>-0.94<br>-0.54 | 37.25<br>-0.86<br>-0.52 | 41.52<br>-1.02<br>0.00 | 38.15<br>-1.14<br>-0.05 | 36.25<br>-0.96<br>-0.30 | 29.92<br>-0.56<br>-1.01 | 29.78<br>-0.53<br>-0.98 | 29.35<br>-0.61<br>-0.73 | 26.01<br>-0.87<br>-1.17 | 30.29<br>-1.05<br>-0.48 | 33.71<br>-1.00<br>-0.18 | 30.74<br>-0.59<br>-0.28 | 27.86<br>-0.62<br>-0.45 | 25.74<br>-1.13<br>-0.65 |
| RUSSELL___4<br>23556        | 27.54<br>-0.50<br>-0.01 | 26.49<br>-0.82<br>0.00 | 24.51<br>-0.37<br>0.00 | 22.50<br>-0.18<br>0.00 | 23.00<br>-0.21<br>0.00 | 24.50<br>-0.10<br>0.00 | 26.41<br>-0.62<br>-0.01 | 31.95<br>0.41<br>0.00  | 34.27<br>0.10<br>0.00  | 36.09<br>-0.22<br>-0.10 | 36.44<br>-0.14<br>-0.54 | 38.11<br>0.00<br>-0.52  | 42.50<br>-0.04<br>0.00 | 39.01<br>-0.27<br>-0.05 | 36.98<br>-0.22<br>-0.30 | 30.44<br>-0.03<br>-1.00 | 30.33<br>0.03<br>-0.98  | 29.87<br>-0.09<br>-0.72 | 26.39<br>-0.49<br>-1.16 | 30.72<br>-0.62<br>-0.48 | 34.22<br>-0.48<br>-0.18 | 31.14<br>-0.19<br>-0.28 | 28.19<br>-0.28<br>-0.44 | 26.00<br>-0.87<br>-0.64 |
| RUSSELL___STATION<br>23914  | 27.34<br>-0.70<br>-0.01 | 26.33<br>-0.98<br>0.00 | 24.41<br>-0.47<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.91<br>-0.30<br>0.00 | 24.35<br>-0.25<br>0.00 | 26.17<br>-0.86<br>-0.01 | 31.54<br>0.00<br>0.00  | 33.52<br>-0.65<br>0.00 | 35.29<br>-1.01<br>-0.10 | 35.65<br>-0.94<br>-0.54 | 37.25<br>-0.86<br>-0.52 | 41.52<br>-1.02<br>0.00 | 38.15<br>-1.14<br>-0.05 | 36.25<br>-0.96<br>-0.30 | 29.92<br>-0.56<br>-1.01 | 29.78<br>-0.53<br>-0.98 | 29.35<br>-0.61<br>-0.73 | 26.01<br>-0.87<br>-1.17 | 30.29<br>-1.05<br>-0.48 | 33.71<br>-1.00<br>-0.18 | 30.74<br>-0.59<br>-0.28 | 27.86<br>-0.62<br>-0.45 | 25.74<br>-1.13<br>-0.65 |
| S SALMON___HYD<br>24043     | 27.87<br>-0.17<br>0.00  | 27.01<br>-0.30<br>0.00 | 24.68<br>-0.20<br>0.00 | 22.54<br>-0.14<br>0.00 | 23.09<br>-0.12<br>0.00 | 24.55<br>-0.05<br>0.00 | 26.84<br>-0.19<br>0.00  | 31.70<br>0.16<br>0.00  | 34.34<br>0.17<br>0.00  | 36.48<br>0.22<br>-0.06  | 36.66<br>0.32<br>-0.30  | 37.71<br>0.23<br>0.12   | 41.92<br>0.17<br>0.80  | 38.39<br>0.04<br>0.89   | 36.23<br>-0.07<br>0.60  | 29.97<br>-0.09<br>-0.58 | 29.78<br>-0.12<br>-0.57 | 29.55<br>-0.12<br>-0.43 | 26.27<br>-0.10<br>-0.66 | 31.01<br>-0.12<br>-0.27 | 34.59<br>-0.03<br>-0.10 | 31.27<br>0.06<br>-0.16  | 28.39<br>0.11<br>-0.25  | 26.45<br>-0.13<br>-0.36 |
| SELKIRK___II<br>23799       | 29.26<br>1.15<br>-0.07  | 28.43<br>1.12<br>0.00  | 25.85<br>0.97<br>0.00  | 23.52<br>0.84<br>0.00  | 24.07<br>0.86<br>0.00  | 25.48<br>0.89<br>0.00  | 28.17<br>1.08<br>-0.07  | 32.71<br>1.17<br>0.00  | 35.50<br>1.33<br>0.00  | 38.73<br>1.41<br>-1.11  | 43.40<br>1.37<br>-5.99  | 44.77<br>1.43<br>-5.75  | 44.12<br>1.57<br>0.00  | 41.26<br>1.45<br>-0.58  | 40.38<br>1.37<br>-2.12  | 37.28<br>1.09<br>-6.71  | 35.11<br>1.09<br>-4.70  | 30.97<br>1.08<br>-0.64  | 39.40<br>0.95<br>-12.73 | 36.87<br>1.14<br>-4.86  | 37.86<br>1.28<br>-2.06  | 35.41<br>1.21<br>-3.15  | 34.15<br>1.09<br>-5.03  | 34.44<br>0.97<br>-7.25  |
| SELKIRK___I<br>23801        | 29.59<br>1.49<br>-0.07  | 28.73<br>1.42<br>0.00  | 26.13<br>1.24<br>0.00  | 23.77<br>1.09<br>0.00  | 24.30<br>1.09<br>0.00  | 25.73<br>1.13<br>0.00  | 28.34<br>1.24<br>-0.07  | 32.90<br>1.36<br>0.00  | 35.71<br>1.54<br>0.00  | 38.94<br>1.63<br>-1.11  | 43.64<br>1.62<br>-5.98  | 45.02<br>1.69<br>-5.73  | 44.42<br>1.87<br>0.00  | 41.54<br>1.73<br>-0.58  | 40.63<br>1.62<br>-2.11  | 37.48<br>1.33<br>-6.68  | 35.31<br>1.32<br>-4.67  | 31.17<br>1.32<br>-0.62  | 39.55<br>1.13<br>-12.70 | 37.07<br>1.36<br>-4.85  | 38.10<br>1.52<br>-2.06  | 35.62<br>1.43<br>-3.14  | 34.34<br>1.29<br>-5.02  | 34.63<br>1.18<br>-7.23  |
| SENECA OSWGO___HYD<br>24041 | 27.65<br>-0.39<br>0.00  | 26.82<br>-0.49<br>0.00 | 24.51<br>-0.37<br>0.00 | 22.38<br>-0.29<br>0.00 | 22.91<br>-0.30<br>0.00 | 24.32<br>-0.27<br>0.00 | 26.62<br>-0.41<br>0.00  | 31.38<br>-0.16<br>0.00 | 33.90<br>-0.27<br>0.00 | 35.98<br>-0.29<br>-0.07 | 36.14<br>-0.25<br>-0.35 | 37.67<br>-0.26<br>-0.34 | 42.20<br>-0.34<br>0.00 | 38.92<br>-0.35<br>-0.03 | 36.70<br>-0.41<br>-0.20 | 29.85<br>-0.29<br>-0.67 | 29.69<br>-0.29<br>-0.66 | 29.44<br>-0.29<br>-0.49 | 26.21<br>-0.28<br>-0.78 | 30.84<br>-0.34<br>-0.32 | 34.34<br>-0.31<br>-0.12 | 31.02<br>-0.22<br>-0.19 | 28.13<br>-0.30<br>-0.30 | 26.28<br>-0.37<br>-0.43 |
| SENECA___ENERGY<br>23797    | 27.91<br>-0.14<br>-0.01 | 26.96<br>-0.36<br>0.00 | 24.76<br>-0.12<br>0.00 | 22.68<br>0.00<br>0.00  | 23.23<br>0.02<br>0.00  | 24.67<br>0.07<br>0.00  | 26.82<br>-0.22<br>-0.01 | 31.82<br>0.28<br>0.00  | 34.41<br>0.24<br>0.00  | 36.53<br>0.22<br>-0.11  | 36.92<br>0.29<br>-0.59  | 38.50<br>0.34<br>-0.57  | 42.84<br>0.30<br>0.00  | 39.45<br>0.16<br>-0.05  | 37.26<br>0.04<br>-0.32  | 30.47<br>-0.06<br>-1.06 | 30.27<br>-0.09<br>-1.03 | 29.97<br>-0.03<br>-0.76 | 26.79<br>-0.15<br>-1.22 | 31.09<br>-0.28<br>-0.50 | 34.37<br>-0.35<br>-0.19 | 31.28<br>-0.06<br>-0.29 | 28.52<br>0.03<br>-0.47  | 26.56<br>-0.34<br>-0.68 |

|                            |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| SHOEMAKER___GT<br>23640    | 30.56<br>2.47<br>-0.05  | 29.58<br>2.27<br>0.00  | 26.82<br>1.94<br>0.00  | 24.33<br>1.66<br>0.00  | 24.92<br>1.72<br>0.00  | 26.42<br>1.82<br>0.00  | 29.37<br>2.30<br>-0.05  | 34.47<br>2.93<br>0.00  | 37.45<br>3.28<br>0.00  | 40.56<br>3.55<br>-0.81  | 43.92<br>3.50<br>-4.38  | 45.52<br>3.72<br>-4.20  | 46.71<br>4.17<br>0.00   | 50.63<br>4.08<br>-7.31  | 53.15<br>3.80<br>-12.45  | 55.35<br>3.09<br>-22.78 | 57.96<br>3.05<br>-25.59 | 53.20<br>3.04<br>-20.92 | 42.23<br>2.65<br>-13.86 | 40.11<br>3.21<br>-6.04  | 40.44<br>3.59<br>-2.33  | 36.45<br>3.10<br>-2.30  | 34.39<br>2.69<br>-3.68  | 33.93<br>2.41<br>-5.30  |
| SHOREHAM_IC_1<br>23715     | 32.41<br>4.32<br>-0.05  | 31.79<br>4.48<br>0.00  | 28.61<br>3.73<br>0.00  | 25.83<br>3.15<br>0.00  | 26.46<br>3.25<br>0.00  | 28.14<br>3.54<br>0.00  | 31.66<br>4.57<br>-0.06  | 39.69<br>5.46<br>-2.70 | 44.05<br>5.71<br>-4.17 | 44.92<br>5.90<br>-2.82  | 45.94<br>5.12<br>-4.78  | 47.11<br>4.93<br>-4.58  | 48.16<br>5.62<br>0.00   | 54.77<br>6.28<br>-9.26  | 58.00<br>5.72<br>-15.38  | 61.47<br>4.60<br>-27.40 | 68.51<br>4.87<br>-34.32 | 59.22<br>4.65<br>-25.33 | 57.25<br>4.40<br>-27.14 | 48.69<br>5.25<br>-12.59 | 46.46<br>5.87<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.00<br>4.43<br>-13.55 | 36.30<br>4.01<br>-6.06  |
| SHOREHAM_IC_2<br>23716     | 32.41<br>4.32<br>-0.05  | 31.79<br>4.48<br>0.00  | 28.61<br>3.73<br>0.00  | 25.83<br>3.15<br>0.00  | 26.46<br>3.25<br>0.00  | 28.14<br>3.54<br>0.00  | 31.66<br>4.57<br>-0.06  | 39.69<br>5.46<br>-2.70 | 44.05<br>5.71<br>-4.17 | 44.92<br>5.90<br>-2.82  | 45.94<br>5.12<br>-4.78  | 47.11<br>4.93<br>-4.58  | 48.16<br>5.62<br>0.00   | 54.77<br>6.28<br>-9.26  | 58.00<br>5.72<br>-15.38  | 61.47<br>4.60<br>-27.40 | 68.51<br>4.87<br>-34.32 | 59.22<br>4.65<br>-25.33 | 57.25<br>4.40<br>-27.14 | 48.69<br>5.25<br>-12.59 | 46.46<br>5.87<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.00<br>4.43<br>-13.55 | 36.30<br>4.01<br>-6.06  |
| SISSONVILLE____<br>23735   | 26.22<br>-1.82<br>0.00  | 25.59<br>-1.72<br>0.00 | 23.24<br>-1.64<br>0.00 | 21.21<br>-1.47<br>0.00 | 21.72<br>-1.49<br>0.00 | 23.09<br>-1.50<br>0.00 | 25.81<br>-1.22<br>0.00  | 29.90<br>-1.64<br>0.00 | 32.45<br>-1.71<br>0.01 | 34.50<br>-1.70<br>0.00  | 34.31<br>-1.73<br>0.00  | 30.73<br>-2.03<br>4.83  | 30.67<br>-2.30<br>9.58  | 25.79<br>-2.43<br>11.02 | 25.18<br>-2.44<br>9.29   | 27.15<br>-2.33<br>0.00  | 27.10<br>-2.23<br>0.00  | 27.08<br>-2.16<br>0.00  | 24.10<br>-1.62<br>0.00  | 29.16<br>-1.70<br>0.00  | 32.52<br>-2.00<br>0.00  | 29.03<br>-2.02<br>0.00  | 26.49<br>-1.54<br>0.00  | 24.70<br>-1.52<br>0.00  |
| SITHE_IND_GS1<br>24169     | 27.29<br>-0.76<br>0.00  | 26.49<br>-0.82<br>0.00 | 24.24<br>-0.65<br>0.00 | 22.13<br>-0.54<br>0.00 | 22.63<br>-0.58<br>0.00 | 24.00<br>-0.59<br>0.00 | 26.27<br>-0.76<br>0.00  | 30.91<br>-0.63<br>0.00 | 33.35<br>-0.82<br>0.00 | 35.35<br>-0.91<br>-0.05 | 35.43<br>-0.90<br>-0.29 | 36.98<br>-0.90<br>-0.28 | 41.48<br>-1.06<br>0.00  | 38.24<br>-1.02<br>-0.03 | 36.11<br>-0.96<br>-0.17  | 29.29<br>-0.74<br>-0.55 | 29.13<br>-0.73<br>-0.54 | 28.91<br>-0.73<br>-0.40 | 25.72<br>-0.64<br>-0.64 | 30.35<br>-0.77<br>-0.26 | 33.80<br>-0.83<br>-0.10 | 30.52<br>-0.68<br>-0.15 | 27.66<br>-0.62<br>-0.25 | 25.87<br>-0.71<br>-0.35 |
| SITHE_IND_GS2<br>24170     | 27.29<br>-0.76<br>0.00  | 26.49<br>-0.82<br>0.00 | 24.24<br>-0.65<br>0.00 | 22.13<br>-0.54<br>0.00 | 22.63<br>-0.58<br>0.00 | 24.00<br>-0.59<br>0.00 | 26.27<br>-0.76<br>0.00  | 30.91<br>-0.63<br>0.00 | 33.35<br>-0.82<br>0.00 | 35.35<br>-0.91<br>-0.05 | 35.43<br>-0.90<br>-0.29 | 36.98<br>-0.90<br>-0.28 | 41.48<br>-1.06<br>0.00  | 38.24<br>-1.02<br>-0.03 | 36.11<br>-0.96<br>-0.17  | 29.29<br>-0.74<br>-0.55 | 29.13<br>-0.73<br>-0.54 | 28.91<br>-0.73<br>-0.40 | 25.72<br>-0.64<br>-0.64 | 30.35<br>-0.77<br>-0.26 | 33.80<br>-0.83<br>-0.10 | 30.52<br>-0.68<br>-0.15 | 27.66<br>-0.62<br>-0.25 | 25.87<br>-0.71<br>-0.35 |
| SITHE_IND_GS3<br>24171     | 27.29<br>-0.76<br>0.00  | 26.49<br>-0.82<br>0.00 | 24.24<br>-0.65<br>0.00 | 22.13<br>-0.54<br>0.00 | 22.63<br>-0.58<br>0.00 | 24.00<br>-0.59<br>0.00 | 26.27<br>-0.76<br>0.00  | 30.91<br>-0.63<br>0.00 | 33.35<br>-0.82<br>0.00 | 35.35<br>-0.91<br>-0.05 | 35.43<br>-0.90<br>-0.29 | 36.98<br>-0.90<br>-0.28 | 41.48<br>-1.06<br>0.00  | 38.24<br>-1.02<br>-0.03 | 36.11<br>-0.96<br>-0.17  | 29.29<br>-0.74<br>-0.55 | 29.13<br>-0.73<br>-0.54 | 28.91<br>-0.73<br>-0.40 | 25.72<br>-0.64<br>-0.64 | 30.35<br>-0.77<br>-0.26 | 33.80<br>-0.83<br>-0.10 | 30.52<br>-0.68<br>-0.15 | 27.66<br>-0.62<br>-0.25 | 25.87<br>-0.71<br>-0.35 |
| SITHE_IND_GS4<br>24172     | 27.29<br>-0.76<br>0.00  | 26.49<br>-0.82<br>0.00 | 24.24<br>-0.65<br>0.00 | 22.13<br>-0.54<br>0.00 | 22.63<br>-0.58<br>0.00 | 24.00<br>-0.59<br>0.00 | 26.27<br>-0.76<br>0.00  | 30.91<br>-0.63<br>0.00 | 33.35<br>-0.82<br>0.00 | 35.35<br>-0.91<br>-0.05 | 35.43<br>-0.90<br>-0.29 | 36.98<br>-0.90<br>-0.28 | 41.48<br>-1.06<br>0.00  | 38.24<br>-1.02<br>-0.03 | 36.11<br>-0.96<br>-0.17  | 29.29<br>-0.74<br>-0.55 | 29.13<br>-0.73<br>-0.54 | 28.91<br>-0.73<br>-0.40 | 25.72<br>-0.64<br>-0.64 | 30.35<br>-0.77<br>-0.26 | 33.80<br>-0.83<br>-0.10 | 30.52<br>-0.68<br>-0.15 | 27.66<br>-0.62<br>-0.25 | 25.87<br>-0.71<br>-0.35 |
| SITHE___BATAVIA<br>24024   | 26.95<br>-1.09<br>-0.01 | 25.89<br>-1.42<br>0.00 | 24.21<br>-0.67<br>0.00 | 22.29<br>-0.39<br>0.00 | 22.74<br>-0.46<br>0.00 | 24.20<br>-0.39<br>0.00 | 25.60<br>-1.43<br>-0.01 | 31.35<br>-0.19<br>0.00 | 32.67<br>-1.50<br>0.00 | 34.26<br>-2.06<br>-0.12 | 34.55<br>-2.13<br>-0.63 | 36.14<br>-2.07<br>-0.61 | 40.08<br>-2.47<br>0.00  | 36.71<br>-2.59<br>-0.06 | 34.97<br>-2.29<br>-0.35  | 29.11<br>-1.53<br>-1.17 | 29.00<br>-1.47<br>-1.14 | 28.44<br>-1.64<br>-0.84 | 25.32<br>-1.75<br>-1.35 | 29.38<br>-2.04<br>-0.56 | 32.74<br>-2.00<br>-0.21 | 30.01<br>-1.37<br>-0.33 | 27.26<br>-1.29<br>-0.52 | 25.03<br>-1.94<br>-0.75 |
| SITHE___INDEPEND<br>23800  | 27.29<br>-0.76<br>0.00  | 26.49<br>-0.82<br>0.00 | 24.24<br>-0.65<br>0.00 | 22.13<br>-0.54<br>0.00 | 22.63<br>-0.58<br>0.00 | 24.00<br>-0.59<br>0.00 | 26.27<br>-0.76<br>0.00  | 30.91<br>-0.63<br>0.00 | 33.35<br>-0.82<br>0.00 | 35.35<br>-0.91<br>-0.05 | 35.43<br>-0.90<br>-0.29 | 36.98<br>-0.90<br>-0.28 | 41.48<br>-1.06<br>0.00  | 38.24<br>-1.02<br>-0.03 | 36.11<br>-0.96<br>-0.17  | 29.29<br>-0.74<br>-0.55 | 29.13<br>-0.73<br>-0.54 | 28.91<br>-0.73<br>-0.40 | 25.72<br>-0.64<br>-0.64 | 30.35<br>-0.77<br>-0.26 | 33.80<br>-0.83<br>-0.10 | 30.52<br>-0.68<br>-0.15 | 27.66<br>-0.62<br>-0.25 | 25.87<br>-0.71<br>-0.35 |
| SITHE___MASSENA<br>23902   | 26.30<br>-1.74<br>0.00  | 25.70<br>-1.61<br>0.00 | 23.34<br>-1.54<br>0.00 | 21.27<br>-1.41<br>0.00 | 21.77<br>-1.44<br>0.00 | 23.12<br>-1.48<br>0.00 | 25.67<br>-1.35<br>0.00  | 29.77<br>-1.77<br>0.00 | 32.38<br>-1.78<br>0.01 | 34.39<br>-1.81<br>0.00  | 34.17<br>-1.87<br>0.00  | 29.67<br>-2.03<br>5.90  | 28.69<br>-2.17<br>11.69 | 23.79<br>-2.00<br>13.44 | 23.69<br>-1.88<br>11.33  | 27.74<br>-1.74<br>0.00  | 27.68<br>-1.64<br>0.00  | 27.63<br>-1.61<br>0.00  | 24.41<br>-1.31<br>0.00  | 29.32<br>-1.54<br>0.00  | 32.63<br>-1.90<br>0.00  | 29.09<br>-1.96<br>0.00  | 26.35<br>-1.68<br>0.00  | 24.67<br>-1.55<br>0.00  |
| SITHE___OGDNSBRG<br>24021  | 26.27<br>-1.77<br>0.00  | 25.64<br>-1.67<br>0.00 | 23.27<br>-1.62<br>0.00 | 21.21<br>-1.47<br>0.00 | 21.74<br>-1.46<br>0.00 | 23.12<br>-1.48<br>0.00 | 25.76<br>-1.27<br>0.00  | 29.93<br>-1.61<br>0.00 | 32.59<br>-1.57<br>0.01 | 34.65<br>-1.56<br>0.00  | 34.42<br>-1.62<br>0.00  | 30.35<br>-1.88<br>5.37  | 29.96<br>-1.96<br>10.63 | 25.08<br>-1.92<br>12.23 | 24.71<br>-1.88<br>10.31  | 27.68<br>-1.80<br>0.00  | 27.59<br>-1.73<br>0.00  | 27.57<br>-1.67<br>0.00  | 24.38<br>-1.34<br>0.00  | 29.35<br>-1.51<br>0.00  | 32.70<br>-1.83<br>0.00  | 29.16<br>-1.89<br>0.00  | 26.43<br>-1.60<br>0.00  | 24.67<br>-1.55<br>0.00  |
| SITHE___STERLING<br>23777  | 28.71<br>0.67<br>0.00   | 27.83<br>0.52<br>0.00  | 25.38<br>0.50<br>0.00  | 23.18<br>0.50<br>0.00  | 23.74<br>0.53<br>0.00  | 25.21<br>0.61<br>0.00  | 27.68<br>0.65<br>0.00   | 32.71<br>1.17<br>0.00  | 35.43<br>1.26<br>0.00  | 37.58<br>1.38<br>0.00   | 37.48<br>1.44<br>0.00   | 38.99<br>1.39<br>0.00   | 44.12<br>1.57<br>0.00   | 40.66<br>1.41<br>-0.01  | 38.13<br>1.18<br>-0.05   | 30.54<br>0.91<br>-0.15  | 30.29<br>0.85<br>-0.12  | 30.13<br>0.85<br>-0.04  | 26.67<br>0.69<br>-0.26  | 31.76<br>0.80<br>-0.10  | 35.53<br>0.97<br>-0.04  | 32.14<br>1.02<br>-0.06  | 29.03<br>0.90<br>-0.10  | 26.97<br>0.60<br>-0.15  |
| SOUTH CAIRO___GT<br>23612  | 30.65<br>2.55<br>-0.06  | 29.69<br>2.38<br>0.00  | 26.90<br>2.02<br>0.00  | 24.43<br>1.75<br>0.00  | 24.99<br>1.79<br>0.00  | 26.51<br>1.92<br>0.00  | 29.46<br>2.38<br>-0.06  | 34.54<br>3.00<br>0.00  | 37.69<br>3.52<br>0.00  | 41.07<br>3.87<br>-0.99  | 45.24<br>3.86<br>-5.34  | 46.89<br>4.17<br>-5.12  | 47.05<br>4.51<br>0.00   | 46.92<br>4.32<br>-3.37  | 47.75<br>4.06<br>-6.79   | 47.48<br>3.24<br>-14.76 | 47.76<br>3.17<br>-15.27 | 43.72<br>3.19<br>-11.30 | 41.70<br>2.65<br>-13.34 | 39.81<br>3.43<br>-5.52  | 40.53<br>3.83<br>-2.18  | 37.02<br>3.17<br>-2.80  | 35.31<br>2.80<br>-4.48  | 35.17<br>2.49<br>-6.46  |
| SOUTH HAMPTN___IC<br>23720 | 32.89<br>4.79<br>-0.05  | 32.14<br>4.83<br>0.00  | 28.94<br>4.06<br>0.00  | 26.10<br>3.42<br>0.00  | 26.71<br>3.50<br>0.00  | 28.43<br>3.84<br>0.00  | 32.01<br>4.92<br>-0.06  | 40.26<br>6.02<br>-2.70 | 44.90<br>6.56<br>-4.17 | 45.93<br>6.91<br>-2.82  | 47.02<br>6.20<br>-4.78  | 48.27<br>6.09<br>-4.58  | 49.48<br>6.93<br>0.00   | 56.07<br>7.57<br>-9.26  | 59.25<br>6.97<br>-15.38  | 62.50<br>5.63<br>-27.40 | 69.57<br>5.92<br>-34.32 | 60.24<br>5.67<br>-25.33 | 58.08<br>5.22<br>-27.14 | 49.62<br>6.17<br>-12.59 | 47.36<br>6.77<br>-6.07  | 49.50<br>5.96<br>-12.49 | 46.65<br>5.07<br>-13.55 | 36.84<br>4.56<br>-6.06  |
| SOUTHOLD___IC<br>23719     | 35.27<br>7.18<br>-0.05  | 34.41<br>7.10<br>0.00  | 31.00<br>6.12<br>0.00  | 27.96<br>5.28<br>0.00  | 28.64<br>5.43<br>0.00  | 30.45<br>5.85<br>0.00  | 34.31<br>7.22<br>-0.06  | 43.10<br>8.86<br>-2.70 | 48.08<br>9.74<br>-4.17 | 49.48<br>10.46<br>-2.82 | 50.70<br>9.88<br>-4.78  | 52.11<br>9.93<br>-4.58  | 53.82<br>11.27<br>0.00  | 60.34<br>11.85<br>-9.26 | 63.39<br>11.11<br>-15.38 | 65.83<br>8.96<br>-27.40 | 73.00<br>9.35<br>-34.32 | 63.61<br>9.04<br>-25.33 | 60.88<br>8.02<br>-27.14 | 52.89<br>9.44<br>-12.59 | 50.74<br>10.15<br>-6.07 | 52.36<br>8.82<br>-12.49 | 49.11<br>7.54<br>-13.55 | 39.10<br>6.82<br>-6.06  |

|                                   |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-----------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| ST LAWRENCE____<br>23600          | 26.55<br>-1.49<br>0.00  | 25.97<br>-1.34<br>0.00 | 23.59<br>-1.29<br>0.00 | 21.50<br>-1.18<br>0.00 | 22.00<br>-1.21<br>0.00 | 23.34<br>-1.25<br>0.00 | 25.78<br>-1.24<br>0.00  | 29.74<br>-1.80<br>0.00 | 32.38<br>-1.78<br>0.01 | 34.39<br>-1.81<br>0.00  | 34.20<br>-1.84<br>0.00  | 29.54<br>-1.96<br>6.11  | 28.32<br>-2.13<br>12.10 | 23.31<br>-2.00<br>13.92 | 23.32<br>-1.85<br>11.73 | 27.85<br>-1.62<br>0.00  | 27.77<br>-1.55<br>0.00  | 27.72<br>-1.52<br>0.00  | 24.43<br>-1.29<br>0.00  | 29.35<br>-1.51<br>0.00  | 32.73<br>-1.80<br>0.00  | 29.28<br>-1.77<br>0.00  | 26.46<br>-1.57<br>0.00  | 24.91<br>-1.31<br>0.00  |
| STATION 5_MISC_HYD<br>23604       | 26.56<br>-1.49<br>-0.01 | 25.54<br>-1.78<br>0.00 | 23.61<br>-1.27<br>0.00 | 21.66<br>-1.02<br>0.00 | 22.12<br>-1.09<br>0.00 | 23.61<br>-0.98<br>0.00 | 25.57<br>-1.46<br>-0.01 | 31.04<br>-0.50<br>0.00 | 33.42<br>-0.75<br>0.00 | 35.22<br>-1.09<br>-0.10 | 35.71<br>-0.87<br>-0.54 | 37.47<br>-0.64<br>-0.51 | 41.57<br>-0.98<br>0.00  | 38.23<br>-1.06<br>-0.05 | 36.13<br>-1.07<br>-0.30 | 29.79<br>-0.68<br>-1.00 | 29.65<br>-0.65<br>-0.97 | 29.20<br>-0.76<br>-0.72 | 25.77<br>-1.11<br>-1.15 | 29.92<br>-1.42<br>-0.48 | 33.26<br>-1.45<br>-0.18 | 30.30<br>-1.02<br>-0.28 | 27.38<br>-1.09<br>-0.44 | 25.21<br>-1.65<br>-0.64 |
| STEEL____WIND<br>323596           | 26.67<br>-1.37<br>-0.01 | 25.62<br>-1.69<br>0.00 | 23.99<br>-0.90<br>0.00 | 22.11<br>-0.57<br>0.00 | 22.53<br>-0.67<br>0.00 | 23.96<br>-0.64<br>0.00 | 25.22<br>-1.81<br>-0.01 | 31.00<br>-0.54<br>0.00 | 32.02<br>-2.15<br>0.00 | 33.59<br>-2.75<br>-0.14 | 33.91<br>-2.88<br>-0.75 | 35.46<br>-2.86<br>-0.72 | 39.14<br>-3.40<br>0.00  | 35.85<br>-3.45<br>-0.07 | 34.15<br>-3.17<br>-0.42 | 28.68<br>-2.18<br>-1.38 | 28.57<br>-2.11<br>-1.35 | 27.98<br>-2.25<br>-1.00 | 25.11<br>-2.21<br>-1.60 | 28.96<br>-2.56<br>-0.66 | 32.15<br>-2.62<br>-0.25 | 29.57<br>-1.86<br>-0.39 | 26.93<br>-1.71<br>-0.62 | 24.78<br>-2.33<br>-0.89 |
| STURGEON_POOL_HYD<br>23609        | 31.88<br>3.79<br>-0.06  | 30.78<br>3.47<br>0.00  | 27.84<br>2.96<br>0.00  | 25.26<br>2.59<br>0.00  | 25.90<br>2.69<br>0.00  | 27.45<br>2.85<br>0.00  | 30.54<br>3.46<br>-0.06  | 35.99<br>4.45<br>0.00  | 39.29<br>5.13<br>0.00  | 42.76<br>5.65<br>-0.91  | 46.53<br>5.59<br>-4.90  | 48.31<br>6.02<br>-4.70  | 49.05<br>6.51<br>0.00   | 50.18<br>6.28<br>-4.67  | 51.72<br>5.90<br>-8.92  | 52.49<br>4.72<br>-18.30 | 53.95<br>4.63<br>-19.99 | 50.03<br>4.68<br>-16.12 | 42.94<br>3.88<br>-13.34 | 41.45<br>4.88<br>-5.72  | 42.17<br>5.45<br>-2.19  | 38.10<br>4.47<br>-2.57  | 36.21<br>4.06<br>-4.12  | 35.87<br>3.72<br>-5.93  |
| SYRACUSE____ENERGY_ST1<br>323597  | 27.96<br>-0.08<br>0.00  | 27.09<br>-0.22<br>0.00 | 24.76<br>-0.12<br>0.00 | 22.63<br>-0.05<br>0.00 | 23.16<br>-0.05<br>0.00 | 24.60<br>0.00<br>0.00  | 26.92<br>-0.11<br>0.00  | 31.76<br>0.22<br>0.00  | 34.34<br>0.17<br>0.00  | 36.47<br>0.18<br>-0.08  | 36.70<br>0.22<br>-0.44  | 38.28<br>0.26<br>-0.42  | 42.80<br>0.26<br>0.00   | 39.43<br>0.16<br>-0.04  | 37.23<br>0.07<br>-0.25  | 30.37<br>0.06<br>-0.83  | 30.17<br>0.03<br>-0.82  | 29.90<br>0.06<br>-0.61  | 26.68<br>0.00<br>-0.96  | 31.23<br>-0.03<br>-0.40 | 34.71<br>0.03<br>-0.15  | 31.40<br>0.12<br>-0.23  | 28.51<br>0.11<br>-0.37  | 26.65<br>-0.10<br>-0.53 |
| SYRACUSE____ENERGY_ST2<br>323598  | 27.96<br>-0.08<br>0.00  | 27.09<br>-0.22<br>0.00 | 24.76<br>-0.12<br>0.00 | 22.63<br>-0.05<br>0.00 | 23.16<br>-0.05<br>0.00 | 24.60<br>0.00<br>0.00  | 26.92<br>-0.11<br>0.00  | 31.76<br>0.22<br>0.00  | 34.34<br>0.17<br>0.00  | 36.47<br>0.18<br>-0.08  | 36.70<br>0.22<br>-0.44  | 38.28<br>0.26<br>-0.42  | 42.80<br>0.26<br>0.00   | 39.43<br>0.16<br>-0.04  | 37.23<br>0.07<br>-0.25  | 30.37<br>0.06<br>-0.83  | 30.17<br>0.03<br>-0.82  | 29.90<br>0.06<br>-0.61  | 26.68<br>0.00<br>-0.96  | 31.23<br>-0.03<br>-0.40 | 34.71<br>0.03<br>-0.15  | 31.40<br>0.12<br>-0.23  | 28.51<br>0.11<br>-0.37  | 26.65<br>-0.10<br>-0.53 |
| SYRACUSE____POWER<br>24017        | 28.04<br>0.00<br>0.00   | 27.17<br>-0.14<br>0.00 | 24.83<br>-0.05<br>0.00 | 22.70<br>0.02<br>0.00  | 23.23<br>0.02<br>0.00  | 24.67<br>0.07<br>0.00  | 27.03<br>0.00<br>0.00   | 31.92<br>0.38<br>0.00  | 34.48<br>0.31<br>0.00  | 36.64<br>0.36<br>-0.07  | 36.83<br>0.40<br>-0.39  | 38.42<br>0.45<br>-0.37  | 43.01<br>0.47<br>0.00   | 39.67<br>0.39<br>-0.04  | 37.44<br>0.30<br>-0.24  | 30.52<br>0.24<br>-0.81  | 30.32<br>0.21<br>-0.79  | 30.06<br>0.23<br>-0.59  | 26.80<br>0.15<br>-0.93  | 31.37<br>0.12<br>-0.38  | 34.88<br>0.21<br>-0.15  | 31.55<br>0.28<br>-0.22  | 28.64<br>0.25<br>-0.36  | 26.73<br>0.00<br>-0.51  |
| Stony____Brook<br>24151           | 32.41<br>4.32<br>-0.05  | 31.60<br>4.29<br>0.00  | 28.44<br>3.56<br>0.00  | 25.67<br>2.99<br>0.00  | 26.27<br>3.06<br>0.00  | 27.94<br>3.34<br>0.00  | 31.50<br>4.41<br>-0.06  | 39.66<br>5.42<br>-2.70 | 44.18<br>5.84<br>-4.17 | 45.17<br>6.15<br>-2.82  | 46.16<br>5.33<br>-4.78  | 47.33<br>5.15<br>-4.58  | 48.41<br>5.87<br>0.00   | 54.93<br>6.43<br>-9.26  | 58.18<br>5.90<br>-15.38 | 61.59<br>4.72<br>-27.40 | 68.60<br>4.96<br>-34.32 | 59.31<br>4.74<br>-25.33 | 57.33<br>4.48<br>-27.14 | 48.79<br>5.34<br>-12.59 | 46.71<br>6.11<br>-6.07  | 48.98<br>5.43<br>-12.49 | 46.28<br>4.71<br>-13.55 | 36.59<br>4.30<br>-6.07  |
| UNION____PROCESSING_DRP<br>323587 | 27.01<br>-1.04<br>-0.01 | 26.03<br>-1.28<br>0.00 | 24.16<br>-0.72<br>0.00 | 22.20<br>-0.48<br>0.00 | 22.67<br>-0.53<br>0.00 | 24.10<br>-0.49<br>0.00 | 25.84<br>-1.19<br>-0.01 | 31.07<br>-0.47<br>0.00 | 32.90<br>-1.26<br>0.00 | 34.64<br>-1.67<br>-0.10 | 34.97<br>-1.62<br>-0.55 | 36.51<br>-1.62<br>-0.53 | 40.67<br>-1.87<br>0.00  | 37.36<br>-1.92<br>-0.05 | 35.51<br>-1.70<br>-0.31 | 29.37<br>-1.12<br>-1.02 | 29.23<br>-1.09<br>-0.99 | 28.80<br>-1.17<br>-0.73 | 25.61<br>-1.29<br>-1.18 | 29.80<br>-1.54<br>-0.49 | 33.16<br>-1.55<br>-0.19 | 30.21<br>-1.12<br>-0.28 | 27.44<br>-1.04<br>-0.45 | 25.40<br>-1.47<br>-0.65 |
| UPPER HUDSON____HYD<br>24058      | 29.96<br>1.85<br>-0.07  | 29.22<br>1.91<br>0.00  | 26.62<br>1.74<br>0.00  | 24.11<br>1.43<br>0.00  | 24.60<br>1.39<br>0.00  | 26.19<br>1.60<br>0.00  | 28.96<br>1.86<br>-0.07  | 33.34<br>1.80<br>0.00  | 35.81<br>1.64<br>0.00  | 39.28<br>1.92<br>-1.16  | 44.02<br>1.73<br>-6.25  | 45.18<br>1.35<br>-6.23  | 44.15<br>1.15<br>-0.46  | 42.05<br>0.82<br>-2.00  | 41.66<br>0.77<br>-3.99  | 39.18<br>0.59<br>-9.12  | 37.71<br>0.88<br>-7.51  | 33.06<br>0.79<br>-3.03  | 40.28<br>0.72<br>-13.84 | 37.41<br>1.17<br>-5.37  | 38.19<br>1.42<br>-2.25  | 36.14<br>1.80<br>-3.29  | 35.05<br>1.77<br>-5.25  | 35.46<br>1.68<br>-7.56  |
| UPPER RAQUET____HYD<br>24056      | 26.22<br>-1.82<br>0.00  | 25.59<br>-1.72<br>0.00 | 23.24<br>-1.64<br>0.00 | 21.21<br>-1.47<br>0.00 | 21.72<br>-1.49<br>0.00 | 23.09<br>-1.50<br>0.00 | 25.81<br>-1.22<br>0.00  | 29.90<br>-1.64<br>0.00 | 32.45<br>-1.71<br>0.01 | 34.50<br>-1.70<br>0.00  | 34.31<br>-1.73<br>0.00  | 30.73<br>-2.03<br>4.83  | 30.67<br>-2.30<br>9.58  | 25.79<br>-2.43<br>11.02 | 25.18<br>-2.44<br>9.29  | 27.15<br>-2.33<br>0.00  | 27.10<br>-2.23<br>0.00  | 27.08<br>-2.16<br>0.00  | 24.10<br>-1.62<br>0.00  | 29.16<br>-1.70<br>0.00  | 32.52<br>-2.00<br>0.00  | 29.03<br>-2.02<br>0.00  | 26.49<br>-1.54<br>0.00  | 24.70<br>-1.52<br>0.00  |
| VISCHER____FERRY HYD<br>24020     | 30.29<br>2.19<br>-0.07  | 29.50<br>2.18<br>0.00  | 26.85<br>1.97<br>0.00  | 24.38<br>1.70<br>0.00  | 24.90<br>1.69<br>0.00  | 26.42<br>1.82<br>0.00  | 29.18<br>2.08<br>-0.07  | 33.69<br>2.14<br>0.00  | 36.49<br>2.32<br>0.00  | 39.83<br>2.50<br>-1.13  | 44.56<br>2.45<br>-6.07  | 46.09<br>2.48<br>-6.01  | 45.52<br>2.60<br>-0.38  | 43.11<br>2.28<br>-1.60  | 42.39<br>2.10<br>-3.38  | 39.29<br>1.68<br>-8.13  | 37.42<br>1.70<br>-6.39  | 33.04<br>1.70<br>-2.10  | 40.45<br>1.47<br>-13.26 | 37.73<br>1.76<br>-5.11  | 38.72<br>2.04<br>-2.16  | 36.35<br>2.11<br>-3.19  | 35.11<br>1.99<br>-5.10  | 35.40<br>1.84<br>-7.34  |
| WADING RIVER_IC_1<br>23522        | 32.47<br>4.37<br>-0.05  | 31.87<br>4.56<br>0.00  | 28.69<br>3.81<br>0.00  | 25.88<br>3.20<br>0.00  | 26.50<br>3.30<br>0.00  | 28.19<br>3.59<br>0.00  | 31.71<br>4.62<br>-0.06  | 39.73<br>5.49<br>-2.70 | 44.11<br>5.77<br>-4.17 | 44.96<br>5.94<br>-2.82  | 45.97<br>5.15<br>-4.78  | 47.18<br>5.00<br>-4.58  | 48.24<br>5.70<br>0.00   | 54.85<br>6.36<br>-9.26  | 58.07<br>5.79<br>-15.38 | 61.53<br>4.66<br>-27.40 | 68.57<br>4.93<br>-34.32 | 59.28<br>4.71<br>-25.33 | 57.28<br>4.42<br>-27.14 | 48.72<br>5.28<br>-12.59 | 46.46<br>5.87<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.00<br>4.43<br>-13.55 | 36.29<br>4.01<br>-6.06  |
| WADING RIVER_IC_2<br>23547        | 32.47<br>4.37<br>-0.05  | 31.87<br>4.56<br>0.00  | 28.69<br>3.81<br>0.00  | 25.88<br>3.20<br>0.00  | 26.50<br>3.30<br>0.00  | 28.19<br>3.59<br>0.00  | 31.71<br>4.62<br>-0.06  | 39.73<br>5.49<br>-2.70 | 44.11<br>5.77<br>-4.17 | 44.96<br>5.94<br>-2.82  | 45.97<br>5.15<br>-4.78  | 47.18<br>5.00<br>-4.58  | 48.24<br>5.70<br>0.00   | 54.85<br>6.36<br>-9.26  | 58.07<br>5.79<br>-15.38 | 61.53<br>4.66<br>-27.40 | 68.57<br>4.93<br>-34.32 | 59.28<br>4.71<br>-25.33 | 57.28<br>4.42<br>-27.14 | 48.72<br>5.28<br>-12.59 | 46.46<br>5.87<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.00<br>4.43<br>-13.55 | 36.29<br>4.01<br>-6.06  |
| WADING RIVER_IC_3<br>23601        | 32.47<br>4.37<br>-0.05  | 31.87<br>4.56<br>0.00  | 28.69<br>3.81<br>0.00  | 25.88<br>3.20<br>0.00  | 26.50<br>3.30<br>0.00  | 28.19<br>3.59<br>0.00  | 31.71<br>4.62<br>-0.06  | 39.73<br>5.49<br>-2.70 | 44.11<br>5.77<br>-4.17 | 44.96<br>5.94<br>-2.82  | 45.97<br>5.15<br>-4.78  | 47.18<br>5.00<br>-4.58  | 48.24<br>5.70<br>0.00   | 54.85<br>6.36<br>-9.26  | 58.07<br>5.79<br>-15.38 | 61.53<br>4.66<br>-27.40 | 68.57<br>4.93<br>-34.32 | 59.28<br>4.71<br>-25.33 | 57.28<br>4.42<br>-27.14 | 48.72<br>5.28<br>-12.59 | 46.46<br>5.87<br>-6.07  | 48.70<br>5.15<br>-12.49 | 46.00<br>4.43<br>-13.55 | 36.29<br>4.01<br>-6.06  |
| WALDEN____HYDRO<br>24148          | 30.92<br>2.83<br>-0.05  | 29.91<br>2.59<br>0.00  | 27.07<br>2.19<br>0.00  | 24.54<br>1.86<br>0.00  | 25.13<br>1.93<br>0.00  | 26.66<br>2.07<br>0.00  | 29.70<br>2.62<br>-0.05  | 34.92<br>3.37<br>0.00  | 37.96<br>3.79<br>0.00  | 41.23<br>4.16<br>-0.87  | 44.82<br>4.11<br>-4.67  | 46.47<br>4.40<br>-4.48  | 47.44<br>4.89<br>0.00   | 50.90<br>4.75<br>-6.92  | 53.34<br>4.47<br>-11.98 | 55.46<br>3.63<br>-22.36 | 57.81<br>3.55<br>-24.94 | 53.07<br>3.57<br>-20.26 | 43.00<br>3.06<br>-14.22 | 40.79<br>3.77<br>-6.16  | 41.11<br>4.21<br>-2.38  | 37.04<br>3.54<br>-2.45  | 35.06<br>3.11<br>-3.92  | 34.67<br>2.81<br>-5.65  |

|                             |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| WARRENSBURG____<br>23737    | 29.96<br>1.85<br>-0.07  | 29.20<br>1.88<br>0.00  | 26.60<br>1.72<br>0.00  | 24.09<br>1.41<br>0.00  | 24.58<br>1.37<br>0.00  | 26.14<br>1.55<br>0.00  | 28.93<br>1.84<br>-0.07  | 33.34<br>1.80<br>0.00  | 35.81<br>1.64<br>0.00  | 39.10<br>1.74<br>-1.16  | 43.84<br>1.55<br>-6.25  | 44.99<br>1.17<br>-6.23  | 43.98<br>0.98<br>-0.46 | 41.86<br>0.63<br>-2.00  | 41.48<br>0.59<br>-3.99  | 39.03<br>0.44<br>-9.12  | 37.60<br>0.76<br>-7.51  | 33.06<br>0.79<br>-3.03  | 40.28<br>0.72<br>-13.84 | 37.41<br>1.17<br>-5.37  | 38.23<br>1.45<br>-2.25  | 36.17<br>1.83<br>-3.29  | 35.07<br>1.79<br>-5.25  | 35.46<br>1.68<br>-7.56  |
| WATERSIDE____6 8 9<br>23538 | 31.58<br>3.48<br>-0.06  | 30.54<br>3.22<br>-0.01 | 27.65<br>2.76<br>-0.01 | 25.02<br>2.34<br>-0.01 | 25.63<br>2.41<br>-0.01 | 27.18<br>2.58<br>-0.01 | 30.37<br>3.27<br>-0.07  | 35.58<br>4.04<br>0.00  | 38.70<br>4.51<br>-0.02 | 43.09<br>4.92<br>-1.96  | 45.62<br>4.79<br>-4.79  | 48.10<br>5.11<br>-5.39  | 51.24<br>5.70<br>-3.00 | 58.43<br>5.53<br>-13.66 | 61.81<br>5.20<br>-19.71 | 60.73<br>4.22<br>-27.04 | 64.21<br>4.16<br>-30.72 | 55.96<br>4.21<br>-22.51 | 45.67<br>3.68<br>-16.28 | 37.62<br>4.41<br>-2.34  | 37.51<br>4.94<br>1.95   | 31.00<br>4.28<br>4.33   | 35.50<br>3.70<br>-3.77  | 37.29<br>3.33<br>-7.74  |
| WDELAWARE____HYD<br>323627  | 30.58<br>2.50<br>-0.05  | 29.60<br>2.29<br>0.00  | 26.87<br>1.99<br>0.00  | 24.40<br>1.72<br>0.00  | 25.02<br>1.81<br>0.00  | 26.46<br>1.87<br>0.00  | 29.32<br>2.24<br>-0.05  | 34.44<br>2.90<br>0.00  | 37.42<br>3.25<br>0.00  | 40.52<br>3.55<br>-0.77  | 43.67<br>3.50<br>-4.14  | 45.21<br>3.65<br>-3.97  | 46.63<br>4.08<br>0.00  | 48.23<br>3.88<br>-5.11  | 49.69<br>3.62<br>-9.18  | 50.20<br>2.95<br>-17.78 | 51.89<br>2.90<br>-19.66 | 48.15<br>2.98<br>-15.93 | 40.27<br>2.57<br>-11.98 | 39.27<br>3.24<br>-5.17  | 40.14<br>3.63<br>-1.99  | 36.33<br>3.10<br>-2.17  | 34.22<br>2.72<br>-3.47  | 33.69<br>2.46<br>-5.00  |
| WEST BABYLON____IC<br>23714 | 32.38<br>4.29<br>-0.05  | 31.41<br>4.10<br>0.00  | 28.29<br>3.41<br>0.00  | 25.51<br>2.83<br>0.00  | 26.13<br>2.92<br>0.00  | 27.77<br>3.17<br>0.00  | 31.30<br>4.22<br>-0.06  | 39.54<br>5.30<br>-2.70 | 44.18<br>5.84<br>-4.17 | 45.21<br>6.19<br>-2.82  | 46.30<br>5.48<br>-4.78  | 47.56<br>5.38<br>-4.58  | 48.63<br>6.08<br>0.00  | 55.01<br>6.51<br>-9.26  | 58.22<br>5.94<br>-15.38 | 61.65<br>4.78<br>-27.40 | 68.60<br>4.96<br>-34.32 | 59.34<br>4.77<br>-25.33 | 57.36<br>4.50<br>-27.14 | 48.88<br>5.43<br>-12.59 | 46.67<br>6.08<br>-6.07  | 48.85<br>5.31<br>-12.49 | 46.26<br>4.62<br>-13.61 | 36.88<br>4.25<br>-6.41  |
| WEST CANADA____HYD<br>24049 | 28.35<br>0.31<br>0.00   | 27.58<br>0.27<br>0.00  | 25.13<br>0.25<br>0.00  | 22.91<br>0.23<br>0.00  | 23.44<br>0.23<br>0.00  | 24.84<br>0.25<br>0.00  | 27.29<br>0.27<br>0.00   | 31.89<br>0.35<br>0.00  | 34.58<br>0.41<br>0.00  | 36.61<br>0.43<br>0.02   | 36.34<br>0.43<br>0.13   | 38.16<br>0.41<br>-0.15  | 43.56<br>0.47<br>-0.55 | 40.28<br>0.43<br>-0.62  | 37.79<br>0.41<br>-0.48  | 29.65<br>0.32<br>0.15   | 29.53<br>0.32<br>0.11   | 29.49<br>0.29<br>0.04   | 25.72<br>0.26<br>0.25   | 31.07<br>0.31<br>0.10   | 34.86<br>0.38<br>0.04   | 31.36<br>0.37<br>0.06   | 28.26<br>0.34<br>0.10   | 26.37<br>0.29<br>0.14   |
| WESTERN_NY_WIND<br>24143    | 26.92<br>-1.12<br>-0.01 | 25.86<br>-1.45<br>0.00 | 24.21<br>-0.67<br>0.00 | 22.29<br>-0.39<br>0.00 | 22.72<br>-0.49<br>0.00 | 24.20<br>-0.39<br>0.00 | 25.57<br>-1.46<br>-0.01 | 31.32<br>-0.22<br>0.00 | 32.63<br>-1.54<br>0.00 | 34.19<br>-2.14<br>-0.12 | 34.52<br>-2.16<br>-0.64 | 36.07<br>-2.14<br>-0.61 | 40.03<br>-2.51<br>0.00 | 36.63<br>-2.67<br>-0.06 | 34.90<br>-2.36<br>-0.36 | 29.07<br>-1.59<br>-1.18 | 28.96<br>-1.52<br>-1.16 | 28.40<br>-1.70<br>-0.85 | 25.29<br>-1.80<br>-1.37 | 29.36<br>-2.07<br>-0.57 | 32.67<br>-2.07<br>-0.22 | 29.95<br>-1.43<br>-0.33 | 27.24<br>-1.32<br>-0.53 | 25.01<br>-1.97<br>-0.76 |
| WETHRSFD_WT_PWR<br>323626   | 27.40<br>-0.64<br>-0.01 | 26.33<br>-0.98<br>0.00 | 24.53<br>-0.35<br>0.00 | 22.59<br>-0.09<br>0.00 | 23.07<br>-0.14<br>0.00 | 24.52<br>-0.07<br>0.00 | 26.01<br>-1.03<br>-0.01 | 31.79<br>0.25<br>0.00  | 33.04<br>-1.13<br>0.00 | 34.76<br>-1.59<br>-0.15 | 35.21<br>-1.66<br>-0.82 | 36.77<br>-1.62<br>-0.79 | 40.54<br>-2.00<br>0.00 | 37.23<br>-2.08<br>-0.08 | 35.40<br>-1.96<br>-0.46 | 29.74<br>-1.24<br>-1.51 | 29.57<br>-1.23<br>-1.47 | 29.01<br>-1.32<br>-1.08 | 26.08<br>-1.39<br>-1.75 | 29.98<br>-1.60<br>-0.72 | 33.21<br>-1.59<br>-0.28 | 30.48<br>-0.99<br>-0.42 | 27.77<br>-0.92<br>-0.67 | 25.69<br>-1.49<br>-0.97 |
| YORK____WARBASSE<br>23770   | 31.72<br>3.62<br>-0.06  | 30.65<br>3.33<br>-0.01 | 27.75<br>2.86<br>-0.01 | 25.11<br>2.43<br>-0.01 | 25.72<br>2.51<br>-0.01 | 27.26<br>2.66<br>-0.01 | 30.42<br>3.32<br>-0.07  | 35.64<br>4.10<br>0.00  | 38.80<br>4.61<br>-0.02 | 43.20<br>5.03<br>-1.96  | 45.80<br>4.97<br>-4.79  | 48.33<br>5.34<br>-5.39  | 51.54<br>6.00<br>-3.00 | 58.66<br>5.77<br>-13.66 | 62.07<br>5.46<br>-19.71 | 67.92<br>4.42<br>-34.02 | 65.72<br>4.37<br>-32.02 | 72.78<br>4.39<br>-39.15 | 45.83<br>3.83<br>-16.28 | 65.14<br>4.60<br>-29.68 | 65.19<br>5.14<br>-25.52 | 71.63<br>4.47<br>-36.11 | 65.25<br>3.87<br>-33.36 | 54.43<br>3.49<br>-24.72 |