

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

10/21/2014

| Name | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| PTID | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| 59TH STREET_GT_1 | 18.49 | 12.89 | 17.23 | 15.91 | 11.48 | 18.37 | 33.91 | 35.05 | 32.47 | 27.65 | 31.84 | 35.48 | 34.20 | 31.88 | 31.17 | 30.72 | 31.23 | 32.76 | 68.02 | 33.39 | 32.44 | 27.91 | 25.15 | 23.98 |
| 24138 | 1.19 | 0.80 | 1.00 | 0.92 | 0.67 | 1.12 | 2.12 | 2.31 | 2.41 | 1.85 | 2.31 | 2.60 | 2.40 | 2.27 | 2.28 | 2.21 | 2.20 | 2.26 | 4.64 | 2.31 | 2.23 | 1.91 | 1.77 | 1.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 74TH STREET_GT_1 | 18.49 | 12.89 | 17.23 | 15.91 | 11.47 | 18.37 | 33.90 | 35.03 | 32.45 | 27.62 | 31.82 | 35.45 | 34.17 | 31.85 | 31.14 | 30.69 | 31.19 | 32.73 | 67.95 | 33.37 | 32.42 | 27.90 | 25.15 | 23.97 |
| 24260 | 1.18 | 0.80 | 1.00 | 0.92 | 0.67 | 1.11 | 2.11 | 2.29 | 2.39 | 1.83 | 2.29 | 2.57 | 2.37 | 2.24 | 2.25 | 2.18 | 2.17 | 2.23 | 4.58 | 2.28 | 2.21 | 1.91 | 1.77 | 1.64 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 74TH STREET_GT_2 | 18.49 | 12.89 | 17.23 | 15.91 | 11.47 | 18.37 | 33.90 | 35.03 | 32.45 | 27.62 | 31.82 | 35.45 | 34.17 | 31.85 | 31.14 | 30.69 | 31.19 | 32.73 | 67.95 | 33.37 | 32.42 | 27.90 | 25.15 | 23.97 |
| 24261 | 1.18 | 0.80 | 1.00 | 0.92 | 0.67 | 1.11 | 2.11 | 2.29 | 2.39 | 1.83 | 2.29 | 2.57 | 2.37 | 2.24 | 2.25 | 2.18 | 2.17 | 2.23 | 4.58 | 2.28 | 2.21 | 1.91 | 1.77 | 1.64 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK HUDSON___FALLS | 17.87 | 12.48 | 16.78 | 15.55 | 11.18 | 17.95 | 33.23 | 34.26 | 31.49 | 26.95 | 30.85 | 34.35 | 33.15 | 30.84 | 30.06 | 29.56 | 30.12 | 31.51 | 65.48 | 32.03 | 31.02 | 26.76 | 23.90 | 22.98 |
| 24011 | 0.56 | 0.38 | 0.56 | 0.57 | 0.37 | 0.69 | 1.44 | 1.52 | 1.44 | 1.15 | 1.31 | 1.47 | 1.35 | 1.23 | 1.17 | 1.06 | 1.09 | 1.01 | 2.11 | 0.94 | 0.81 | 0.76 | 0.52 | 0.64 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK RESOURCE___RCVRY | 18.10 | 12.69 | 17.06 | 15.84 | 11.36 | 18.21 | 33.59 | 34.62 | 31.85 | 27.17 | 31.07 | 34.70 | 33.43 | 31.08 | 30.29 | 29.93 | 30.48 | 31.97 | 66.39 | 32.43 | 31.47 | 27.12 | 24.25 | 23.32 |
| 23798 | 0.79 | 0.59 | 0.84 | 0.86 | 0.55 | 0.95 | 1.80 | 1.88 | 1.79 | 1.37 | 1.54 | 1.82 | 1.63 | 1.48 | 1.40 | 1.42 | 1.46 | 1.46 | 3.02 | 1.34 | 1.25 | 1.12 | 0.87 | 0.99 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK S GLENS___FALLS | 17.87 | 12.48 | 16.78 | 15.55 | 11.18 | 17.95 | 33.23 | 34.26 | 31.49 | 26.95 | 30.85 | 34.35 | 33.15 | 30.84 | 30.06 | 29.56 | 30.12 | 31.51 | 65.48 | 32.03 | 31.02 | 26.76 | 23.90 | 22.98 |
| 24028 | 0.56 | 0.38 | 0.56 | 0.57 | 0.37 | 0.69 | 1.44 | 1.52 | 1.44 | 1.15 | 1.31 | 1.47 | 1.35 | 1.23 | 1.17 | 1.06 | 1.09 | 1.01 | 2.11 | 0.94 | 0.81 | 0.76 | 0.52 | 0.64 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK_NYS___DAM | 17.84 | 12.50 | 16.77 | 15.53 | 11.16 | 17.81 | 32.83 | 33.88 | 31.21 | 26.59 | 30.45 | 33.98 | 32.75 | 30.46 | 29.71 | 29.38 | 29.93 | 31.45 | 65.38 | 32.04 | 31.12 | 26.76 | 23.96 | 22.96 |
| 23527 | 0.53 | 0.41 | 0.54 | 0.54 | 0.35 | 0.56 | 1.04 | 1.15 | 1.15 | 0.78 | 0.91 | 1.10 | 0.95 | 0.85 | 0.82 | 0.87 | 0.91 | 0.94 | 2.01 | 0.95 | 0.91 | 0.76 | 0.58 | 0.63 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AIR_PRODUCTS___DRP | 17.40 | 12.19 | 16.32 | 15.08 | 10.88 | 17.35 | 31.93 | 32.91 | 30.31 | 25.89 | 29.67 | 33.07 | 31.91 | 29.71 | 28.98 | 28.61 | 29.14 | 30.62 | 63.64 | 31.20 | 30.31 | 26.08 | 23.40 | 22.36 |
| 24190 | 0.09 | 0.10 | 0.09 | 0.10 | 0.08 | 0.09 | 0.14 | 0.17 | 0.26 | 0.09 | 0.13 | 0.19 | 0.11 | 0.10 | 0.09 | 0.10 | 0.12 | 0.12 | 0.27 | 0.12 | 0.10 | 0.08 | 0.01 | 0.03 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___1 | 17.40 | 12.19 | 16.32 | 15.08 | 10.88 | 17.35 | 31.93 | 32.91 | 30.31 | 25.89 | 29.67 | 33.07 | 31.91 | 29.71 | 28.98 | 28.61 | 29.14 | 30.62 | 63.64 | 31.20 | 30.31 | 26.08 | 23.40 | 22.36 |
| 23571 | 0.09 | 0.10 | 0.09 | 0.10 | 0.08 | 0.09 | 0.14 | 0.17 | 0.26 | 0.09 | 0.13 | 0.19 | 0.11 | 0.10 | 0.09 | 0.10 | 0.12 | 0.12 | 0.27 | 0.12 | 0.10 | 0.08 | 0.01 | 0.03 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___2 | 17.40 | 12.19 | 16.32 | 15.08 | 10.88 | 17.35 | 31.93 | 32.91 | 30.31 | 25.89 | 29.67 | 33.07 | 31.91 | 29.71 | 28.98 | 28.61 | 29.14 | 30.62 | 63.64 | 31.20 | 30.31 | 26.08 | 23.40 | 22.36 |
| 23572 | 0.09 | 0.10 | 0.09 | 0.10 | 0.08 | 0.09 | 0.14 | 0.17 | 0.26 | 0.09 | 0.13 | 0.19 | 0.11 | 0.10 | 0.09 | 0.10 | 0.12 | 0.12 | 0.27 | 0.12 | 0.10 | 0.08 | 0.01 | 0.03 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___3 | 17.40 | 12.19 | 16.32 | 15.08 | 10.88 | 17.35 | 31.93 | 32.91 | 30.31 | 25.89 | 29.67 | 33.07 | 31.91 | 29.71 | 28.98 | 28.61 | 29.14 | 30.62 | 63.64 | 31.20 | 30.31 | 26.08 | 23.40 | 22.36 |
| 23573 | 0.09 | 0.10 | 0.09 | 0.10 | 0.08 | 0.09 | 0.14 | 0.17 | 0.26 | 0.09 | 0.13 | 0.19 | 0.11 | 0.10 | 0.09 | 0.10 | 0.12 | 0.12 | 0.27 | 0.12 | 0.10 | 0.08 | 0.01 | 0.03 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___4 | 17.40 | 12.19 | 16.32 | 15.08 | 10.88 | 17.35 | 31.93 | 32.91 | 30.31 | 25.89 | 29.67 | 33.07 | 31.91 | 29.71 | 28.98 | 28.61 | 29.14 | 30.62 | 63.64 | 31.20 | 30.31 | 26.08 | 23.40 | 22.36 |
| 23574 | 0.09 | 0.10 | 0.09 | 0.10 | 0.08 | 0.09 | 0.14 | 0.17 | 0.26 | 0.09 | 0.13 | 0.19 | 0.11 | 0.10 | 0.09 | 0.10 | 0.12 | 0.12 | 0.27 | 0.12 | 0.10 | 0.08 | 0.01 | 0.03 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___LFGE | 17.61 | 12.32 | 16.50 | 15.25 | 11.00 | 17.56 | 32.37 | 33.38 | 30.74 | 26.28 | 30.11 | 33.56 | 32.39 | 30.14 | 29.40 | 29.03 | 29.57 | 31.08 | 64.63 | 31.66 | 30.75 | 26.44 | 23.70 | 22.65 |
| 323615 | 0.30 | 0.23 | 0.28 | 0.27 | 0.20 | 0.31 | 0.58 | 0.64 | 0.68 | 0.47 | 0.57 | 0.68 | 0.59 | 0.54 | 0.52 | 0.52 | 0.54 | 0.57 | 1.26 | 0.57 | 0.53 | 0.45 | 0.32 | 0.31 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------|
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALCOA_RYNLDS___DRP 24188 | 15.87 -1.45 0.00 | 10.81 -1.29 0.00 | 14.39 -1.83 0.00 | 13.66 -1.33 0.00 | 9.44 -1.36 0.00 | 15.11 -2.15 0.00 | 27.46 -4.33 0.00 | 27.25 -5.49 0.00 | 20.10 -5.39 4.56 | 21.15 -4.65 0.00 | 24.07 -5.46 0.00 | 27.30 -5.58 0.00 | 26.62 -5.18 0.00 | 24.87 -4.74 0.00 | 24.17 -4.71 0.00 | 23.77 -4.74 0.00 | 23.60 -5.43 0.00 | 24.39 -6.11 0.00 | 52.19 -11.18 0.00 | 24.99 -6.10 0.00 | 25.23 -4.98 0.00 | 21.99 -4.00 0.00 | 19.73 -3.65 0.00 | 18.33 -4.00 0.00 | |
| ALCOA___DSASP 323711 | 15.87 -1.45 0.00 | 10.81 -1.29 0.00 | 14.39 -1.83 0.00 | 13.66 -1.33 0.00 | 9.44 -1.36 0.00 | 15.11 -2.15 0.00 | 27.46 -4.33 0.00 | 27.25 -5.49 0.00 | 20.10 -5.39 4.56 | 21.15 -4.65 0.00 | 24.07 -5.46 0.00 | 27.30 -5.58 0.00 | 26.62 -5.18 0.00 | 24.87 -4.74 0.00 | 24.17 -4.71 0.00 | 23.77 -4.74 0.00 | 23.60 -5.43 0.00 | 24.39 -6.11 0.00 | 52.19 -11.18 0.00 | 24.99 -6.10 0.00 | 25.23 -4.98 0.00 | 21.99 -4.00 0.00 | 19.73 -3.65 0.00 | 18.33 -4.00 0.00 | |
| ALLEGHENY___COGEN 23514 | 18.22 0.91 0.00 | 12.79 0.69 0.00 | 17.17 0.95 0.00 | 15.87 0.88 0.00 | 11.26 0.45 0.00 | 17.29 0.04 0.00 | 31.55 -0.24 0.00 | 32.75 0.01 0.00 | 30.03 -0.02 0.00 | 26.06 0.26 0.00 | 29.56 0.02 0.00 | 32.65 -0.23 0.00 | 31.87 0.07 0.00 | 29.58 -0.03 0.00 | 28.85 -0.03 0.00 | 28.46 -0.05 0.00 | 28.78 -0.24 0.00 | 30.34 -0.16 0.00 | 61.87 -1.50 0.00 | 30.75 -0.34 0.00 | 30.06 -0.15 0.00 | 27.43 1.44 0.00 | 24.76 1.38 0.00 | 23.74 1.40 0.00 | |
| ALTONA_WT_PWR 323606 | 16.37 -0.94 0.00 | 11.20 -0.90 0.00 | 14.86 -1.36 0.00 | 14.00 -0.98 0.00 | 9.79 -1.02 0.00 | 15.55 -1.71 0.00 | 28.52 -3.27 0.00 | 28.34 -4.40 0.00 | 21.08 -4.42 4.56 | 21.86 -3.94 0.00 | 24.87 -4.66 0.00 | 28.21 -4.67 0.00 | 27.56 -4.25 0.00 | 25.81 -3.79 0.00 | 25.09 -3.79 0.00 | 24.67 -3.84 0.00 | 24.45 -4.58 0.00 | 25.17 -5.33 0.00 | 53.34 -10.03 0.00 | 25.68 -5.41 0.00 | 25.98 -4.23 0.00 | 22.56 -3.43 0.00 | 20.15 -3.23 0.00 | 18.72 -3.62 0.00 | |
| AMERICAN_REF_FUEL 24010 | 16.72 -0.59 0.00 | 11.77 -0.32 0.00 | 15.81 -0.41 0.00 | 14.61 -0.38 0.00 | 10.62 -0.19 0.00 | 16.85 -0.41 0.00 | 30.36 -1.43 0.00 | 30.99 -1.75 0.00 | 28.25 -1.81 0.00 | 24.51 -1.29 0.00 | 27.63 -1.90 0.00 | 30.41 -2.47 0.00 | 29.80 -2.00 0.00 | 27.71 -1.90 0.00 | 27.06 -1.83 0.00 | 26.74 -1.77 0.00 | 26.98 -2.04 0.00 | 28.38 -2.12 0.00 | 58.45 -4.92 0.00 | 28.88 -2.21 0.00 | 28.03 -2.18 0.00 | 24.27 -1.72 0.00 | 22.22 -1.17 0.00 | 21.64 -0.69 0.00 | |
| ARTHUR_KILL_GT_1 23520 | 18.42 1.11 0.00 | 12.83 0.74 0.00 | 17.14 0.92 0.00 | 15.83 0.85 0.00 | 11.42 0.61 0.00 | 18.27 1.02 0.00 | 33.70 1.91 0.00 | 34.91 2.17 0.00 | 32.34 2.29 0.00 | 27.50 1.70 0.00 | 31.65 2.11 0.00 | 35.25 2.38 0.00 | 33.98 2.18 0.00 | 31.68 2.07 0.00 | 30.94 2.06 0.00 | 30.48 1.98 0.00 | 31.01 1.99 0.00 | 32.55 2.05 0.00 | 67.55 4.18 0.00 | 33.18 2.09 0.00 | 32.30 2.09 0.00 | 27.83 1.84 0.00 | 25.13 1.75 0.00 | 23.92 1.59 0.00 | |
| ARTHUR_KILL_2 23512 | 18.42 1.11 0.00 | 12.83 0.74 0.00 | 17.14 0.92 0.00 | 15.83 0.85 0.00 | 11.42 0.61 0.00 | 18.27 1.02 0.00 | 33.70 1.91 0.00 | 34.91 2.17 0.00 | 32.34 2.29 0.00 | 27.50 1.70 0.00 | 31.65 2.11 0.00 | 35.25 2.38 0.00 | 33.98 2.18 0.00 | 31.68 2.07 0.00 | 30.94 2.06 0.00 | 30.48 1.98 0.00 | 31.01 1.99 0.00 | 32.55 2.05 0.00 | 67.55 4.18 0.00 | 33.18 2.09 0.00 | 32.30 2.09 0.00 | 27.83 1.84 0.00 | 25.13 1.75 0.00 | 23.92 1.59 0.00 | |
| ARTHUR_KILL_3 23513 | 18.45 1.14 0.00 | 12.86 0.77 0.00 | 17.18 0.96 0.00 | 15.87 0.89 0.00 | 11.45 0.64 0.00 | 18.32 1.07 0.00 | 33.81 2.02 0.00 | 34.93 2.19 0.00 | 32.35 2.29 0.00 | 27.54 1.74 0.00 | 31.71 2.18 0.00 | 35.33 2.46 0.00 | 34.04 2.25 0.00 | 31.74 2.14 0.00 | 31.04 2.15 0.00 | 30.58 2.07 0.00 | 31.10 2.07 0.00 | 32.64 2.14 0.00 | 67.76 4.39 0.00 | 33.27 2.18 0.00 | 32.33 2.12 0.00 | 27.82 1.82 0.00 | 25.07 1.69 0.00 | 23.93 1.60 0.00 | |
| ASHOKAN____ 23654 | 17.82 0.50 0.00 | 12.41 0.32 0.00 | 16.61 0.39 0.00 | 15.35 0.36 0.00 | 11.07 0.27 0.00 | 17.74 0.48 0.00 | 32.83 1.04 0.00 | 33.93 1.19 0.00 | 31.39 1.34 0.00 | 26.77 0.97 0.00 | 30.76 1.22 0.00 | 34.27 1.39 0.00 | 32.97 1.17 0.00 | 30.70 1.09 0.00 | 29.96 1.08 0.00 | 29.52 1.01 0.00 | 30.02 0.99 0.00 | 31.56 1.06 0.00 | 65.79 2.42 0.00 | 32.32 1.23 0.00 | 31.38 1.17 0.00 | 26.99 1.00 0.00 | 24.22 0.84 0.00 | 23.07 0.73 0.00 | |
| ASTORIA_EAST_ENERGY_CC1 323581 | 18.40 1.09 0.00 | 12.84 0.75 0.00 | 17.15 0.93 0.00 | 15.85 0.86 0.00 | 11.42 0.61 0.00 | 18.24 0.98 0.00 | 33.63 1.84 0.00 | 34.86 2.12 0.00 | 32.33 2.28 0.00 | 27.54 1.73 0.00 | 31.69 2.15 0.00 | 35.29 2.41 0.00 | 34.03 2.23 0.00 | 31.72 2.12 0.00 | 31.01 2.12 0.00 | 30.52 2.02 0.00 | 31.02 1.99 0.00 | 32.53 2.03 0.00 | 67.42 4.05 0.00 | 33.13 2.04 0.00 | 32.26 2.05 0.00 | 27.79 1.80 0.00 | 25.07 1.69 0.00 | 23.89 1.56 0.00 | |
| ASTORIA_EAST_ENERGY_CC2 323582 | 18.40 1.09 0.00 | 12.84 0.75 0.00 | 17.15 0.93 0.00 | 15.85 0.86 0.00 | 11.42 0.61 0.00 | 18.24 0.98 0.00 | 33.63 1.84 0.00 | 34.86 2.12 0.00 | 32.33 2.28 0.00 | 27.54 1.73 0.00 | 31.69 2.15 0.00 | 35.29 2.41 0.00 | 34.03 2.23 0.00 | 31.72 2.12 0.00 | 31.01 2.12 0.00 | 30.53 2.02 0.00 | 31.02 1.99 0.00 | 32.53 2.03 0.00 | 67.42 4.05 0.00 | 33.13 2.04 0.00 | 32.26 2.05 0.00 | 27.79 1.80 0.00 | 25.07 1.69 0.00 | 23.89 1.56 0.00 | |
| ASTORIA_GT2_1 24094 | 18.41 1.10 0.00 | 12.84 0.75 0.00 | 17.15 0.93 0.00 | 15.85 0.86 0.00 | 11.43 0.62 0.00 | 18.25 0.99 0.00 | 33.65 1.86 0.00 | 34.89 2.15 0.00 | 32.35 2.29 0.00 | 27.55 1.75 0.00 | 31.70 2.17 0.00 | 35.30 2.42 0.00 | 34.05 2.25 0.00 | 31.73 2.12 0.00 | 31.02 2.13 0.00 | 30.55 2.04 0.00 | 31.04 2.02 0.00 | 32.55 2.05 0.00 | 67.45 4.08 0.00 | 33.14 2.05 0.00 | 32.27 2.06 0.00 | 27.80 1.81 0.00 | 25.09 1.71 0.00 | 23.90 1.57 0.00 | |
| ASTORIA_GT2_2 24095 | 18.41 1.10 0.00 | 12.84 0.75 0.00 | 17.15 0.93 0.00 | 15.85 0.86 0.00 | 11.43 0.62 0.00 | 18.25 0.99 0.00 | 33.65 1.86 0.00 | 34.89 2.15 0.00 | 32.35 2.29 0.00 | 27.55 1.75 0.00 | 31.70 2.17 0.00 | 35.30 2.42 0.00 | 34.05 2.25 0.00 | 31.73 2.12 0.00 | 31.02 2.13 0.00 | 30.55 2.04 0.00 | 31.04 2.02 0.00 | 32.55 2.05 0.00 | 67.45 4.08 0.00 | 33.14 2.05 0.00 | 32.27 2.06 0.00 | 27.80 1.81 0.00 | 25.09 1.71 0.00 | 23.90 1.57 0.00 | |
| ASTORIA_GT2_3 24096 | 18.41 1.10 0.00 | 12.84 0.75 0.00 | 17.15 0.93 0.00 | 15.85 0.86 0.00 | 11.43 0.62 0.00 | 18.25 0.99 0.00 | 33.65 1.86 0.00 | 34.89 2.15 0.00 | 32.35 2.29 0.00 | 27.55 1.75 0.00 | 31.70 2.17 0.00 | 35.30 2.42 0.00 | 34.05 2.25 0.00 | 31.73 2.12 0.00 | 31.02 2.13 0.00 | 30.55 2.04 0.00 | 31.04 2.02 0.00 | 32.55 2.05 0.00 | 67.45 4.08 0.00 | 33.14 2.05 0.00 | 32.27 2.06 0.00 | 27.80 1.81 0.00 | 25.09 1.71 0.00 | 23.90 1.57 0.00 | |
| ASTORIA_GT2_4 24097 | 18.41 1.10 0.00 | 12.84 0.75 0.00 | 17.15 0.93 0.00 | 15.85 0.86 0.00 | 11.43 0.62 0.00 | 18.25 0.99 0.00 | 33.65 1.86 0.00 | 34.89 2.15 0.00 | 32.35 2.29 0.00 | 27.55 1.75 0.00 | 31.70 2.17 0.00 | 35.30 2.42 0.00 | 34.05 2.25 0.00 | 31.73 2.12 0.00 | 31.02 2.13 0.00 | 30.55 2.04 0.00 | 31.04 2.02 0.00 | 32.55 2.05 0.00 | 67.45 4.08 0.00 | 33.14 2.05 0.00 | 32.27 2.06 0.00 | 27.80 1.81 0.00 | 25.09 1.71 0.00 | 23.90 1.57 0.00 | |
| ASTORIA_GT3_1 24098 | 18.41 1.10 0.00 | 12.84 0.75 0.00 | 17.15 0.93 0.00 | 15.85 0.86 0.00 | 11.43 0.62 0.00 | 18.25 0.99 0.00 | 33.65 1.86 0.00 | 34.89 2.15 0.00 | 32.35 2.29 0.00 | 27.55 1.75 0.00 | 31.70 2.17 0.00 | 35.30 2.42 0.00 | 34.05 2.25 0.00 | 31.73 2.12 0.00 | 31.02 2.13 0.00 | 30.55 2.04 0.00 | 31.04 2.02 0.00 | 32.55 2.05 0.00 | 67.45 4.08 0.00 | 33.14 2.05 0.00 | 32.27 2.06 0.00 | 27.80 1.81 0.00 | 25.09 1.71 0.00 | 23.90 1.57 0.00 | |

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| ASTORIA_GT3_2 24099 | 18.41 <u>1.10</u> 0.00 | 12.84 <u>0.75</u> 0.00 | 17.15 <u>0.93</u> 0.00 | 15.85 <u>0.86</u> 0.00 | 11.43 <u>0.62</u> 0.00 | 18.25 <u>0.99</u> 0.00 | 33.65 <u>1.86</u> 0.00 | 34.89 <u>2.15</u> 0.00 | 32.35 <u>2.29</u> 0.00 | 27.55 <u>1.75</u> 0.00 | 31.70 <u>2.17</u> 0.00 | 35.30 <u>2.42</u> 0.00 | 34.05 <u>2.25</u> 0.00 | 31.73 <u>2.12</u> 0.00 | 31.02 <u>2.13</u> 0.00 | 30.55 <u>2.04</u> 0.00 | 31.04 <u>2.02</u> 0.00 | 32.55 <u>2.05</u> 0.00 | 67.45 <u>4.08</u> 0.00 | 33.14 <u>2.05</u> 0.00 | 32.27 <u>2.06</u> 0.00 | 27.80 <u>1.81</u> 0.00 | 25.09 <u>1.71</u> 0.00 | 23.90 <u>1.57</u> 0.00 |
| ASTORIA_GT3_3 24100 | 18.41 <u>1.10</u> 0.00 | 12.84 <u>0.75</u> 0.00 | 17.15 <u>0.93</u> 0.00 | 15.85 <u>0.86</u> 0.00 | 11.43 <u>0.62</u> 0.00 | 18.25 <u>0.99</u> 0.00 | 33.65 <u>1.86</u> 0.00 | 34.89 <u>2.15</u> 0.00 | 32.35 <u>2.29</u> 0.00 | 27.55 <u>1.75</u> 0.00 | 31.70 <u>2.17</u> 0.00 | 35.30 <u>2.42</u> 0.00 | 34.05 <u>2.25</u> 0.00 | 31.73 <u>2.12</u> 0.00 | 31.02 <u>2.13</u> 0.00 | 30.55 <u>2.04</u> 0.00 | 31.04 <u>2.02</u> 0.00 | 32.55 <u>2.05</u> 0.00 | 67.45 <u>4.08</u> 0.00 | 33.14 <u>2.05</u> 0.00 | 32.27 <u>2.06</u> 0.00 | 27.80 <u>1.81</u> 0.00 | 25.09 <u>1.71</u> 0.00 | 23.90 <u>1.57</u> 0.00 |
| ASTORIA_GT3_4 24101 | 18.41 <u>1.10</u> 0.00 | 12.84 <u>0.75</u> 0.00 | 17.15 <u>0.93</u> 0.00 | 15.85 <u>0.86</u> 0.00 | 11.43 <u>0.62</u> 0.00 | 18.25 <u>0.99</u> 0.00 | 33.65 <u>1.86</u> 0.00 | 34.89 <u>2.15</u> 0.00 | 32.35 <u>2.29</u> 0.00 | 27.55 <u>1.75</u> 0.00 | 31.70 <u>2.17</u> 0.00 | 35.30 <u>2.42</u> 0.00 | 34.05 <u>2.25</u> 0.00 | 31.73 <u>2.12</u> 0.00 | 31.02 <u>2.13</u> 0.00 | 30.55 <u>2.04</u> 0.00 | 31.04 <u>2.02</u> 0.00 | 32.55 <u>2.05</u> 0.00 | 67.45 <u>4.08</u> 0.00 | 33.14 <u>2.05</u> 0.00 | 32.27 <u>2.06</u> 0.00 | 27.80 <u>1.81</u> 0.00 | 25.09 <u>1.71</u> 0.00 | 23.90 <u>1.57</u> 0.00 |
| ASTORIA_GT4_1 24102 | 18.41 <u>1.10</u> 0.00 | 12.84 <u>0.75</u> 0.00 | 17.15 <u>0.93</u> 0.00 | 15.85 <u>0.86</u> 0.00 | 11.43 <u>0.62</u> 0.00 | 18.25 <u>0.99</u> 0.00 | 33.65 <u>1.86</u> 0.00 | 34.89 <u>2.15</u> 0.00 | 32.35 <u>2.29</u> 0.00 | 27.55 <u>1.75</u> 0.00 | 31.70 <u>2.17</u> 0.00 | 35.30 <u>2.42</u> 0.00 | 34.05 <u>2.25</u> 0.00 | 31.73 <u>2.12</u> 0.00 | 31.02 <u>2.13</u> 0.00 | 30.55 <u>2.04</u> 0.00 | 31.04 <u>2.02</u> 0.00 | 32.55 <u>2.05</u> 0.00 | 67.45 <u>4.08</u> 0.00 | 33.14 <u>2.05</u> 0.00 | 32.27 <u>2.06</u> 0.00 | 27.80 <u>1.81</u> 0.00 | 25.09 <u>1.71</u> 0.00 | 23.90 <u>1.57</u> 0.00 |
| ASTORIA_GT4_2 24103 | 18.41 <u>1.10</u> 0.00 | 12.84 <u>0.75</u> 0.00 | 17.15 <u>0.93</u> 0.00 | 15.85 <u>0.86</u> 0.00 | 11.43 <u>0.62</u> 0.00 | 18.25 <u>0.99</u> 0.00 | 33.65 <u>1.86</u> 0.00 | 34.89 <u>2.15</u> 0.00 | 32.35 <u>2.29</u> 0.00 | 27.55 <u>1.75</u> 0.00 | 31.70 <u>2.17</u> 0.00 | 35.30 <u>2.42</u> 0.00 | 34.05 <u>2.25</u> 0.00 | 31.73 <u>2.12</u> 0.00 | 31.02 <u>2.13</u> 0.00 | 30.55 <u>2.04</u> 0.00 | 31.04 <u>2.02</u> 0.00 | 32.55 <u>2.05</u> 0.00 | 67.45 <u>4.08</u> 0.00 | 33.14 <u>2.05</u> 0.00 | 32.27 <u>2.06</u> 0.00 | 27.80 <u>1.81</u> 0.00 | 25.09 <u>1.71</u> 0.00 | 23.90 <u>1.57</u> 0.00 |
| ASTORIA_GT4_3 24104 | 18.41 <u>1.10</u> 0.00 | 12.84 <u>0.75</u> 0.00 | 17.15 <u>0.93</u> 0.00 | 15.85 <u>0.86</u> 0.00 | 11.43 <u>0.62</u> 0.00 | 18.25 <u>0.99</u> 0.00 | 33.65 <u>1.86</u> 0.00 | 34.89 <u>2.15</u> 0.00 | 32.35 <u>2.29</u> 0.00 | 27.55 <u>1.75</u> 0.00 | 31.70 <u>2.17</u> 0.00 | 35.30 <u>2.42</u> 0.00 | 34.05 <u>2.25</u> 0.00 | 31.73 <u>2.12</u> 0.00 | 31.02 <u>2.13</u> 0.00 | 30.55 <u>2.04</u> 0.00 | 31.04 <u>2.02</u> 0.00 | 32.55 <u>2.05</u> 0.00 | 67.45 <u>4.08</u> 0.00 | 33.14 <u>2.05</u> 0.00 | 32.27 <u>2.06</u> 0.00 | 27.80 <u>1.81</u> 0.00 | 25.09 <u>1.71</u> 0.00 | 23.90 <u>1.57</u> 0.00 |
| ASTORIA_GT4_4 24105 | 18.41 <u>1.10</u> 0.00 | 12.84 <u>0.75</u> 0.00 | | | | | | | | | | | | | | | | | | | | | | |

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| ASTORIA___4 23517 | 18.41 1.10 0.00 | 12.84 0.75 0.00 | 17.15 0.93 0.00 | 15.85 0.86 0.00 | 11.43 0.62 0.00 | 18.25 0.99 0.00 | 33.65 1.86 0.00 | 34.89 2.15 0.00 | 32.35 2.29 0.00 | 27.55 1.75 0.00 | 31.70 2.17 0.00 | 35.30 2.42 0.00 | 34.05 2.25 0.00 | 31.73 2.12 0.00 | 31.02 2.13 0.00 | 30.55 2.04 0.00 | 31.04 2.02 0.00 | 32.55 2.05 0.00 | 67.45 4.08 0.00 | 33.14 2.05 0.00 | 32.27 2.06 0.00 | 27.80 1.81 0.00 | 25.09 1.71 0.00 | 23.90 1.57 0.00 |
| ASTORIA___5 23518 | 18.51 1.20 0.00 | 12.90 0.81 0.00 | 17.23 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.80 2.01 0.00 | 34.96 2.22 0.00 | 32.42 2.36 0.00 | 27.59 1.78 0.00 | 31.77 2.23 0.00 | 35.39 2.51 0.00 | 34.12 2.32 0.00 | 31.81 2.20 0.00 | 31.11 2.22 0.00 | 30.64 2.13 0.00 | 31.14 2.12 0.00 | 32.65 2.15 0.00 | 67.77 4.40 0.00 | 33.27 2.18 0.00 | 32.33 2.12 0.00 | 27.87 1.87 0.00 | 25.17 1.80 0.00 | 24.01 1.67 0.00 |
| AST_ENERGY_2_CC3 323677 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.10 0.00 | 33.86 2.07 0.00 | 34.99 2.25 0.00 | 32.42 2.36 0.00 | 27.60 1.80 0.00 | 31.79 2.25 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.82 2.21 0.00 | 31.12 2.23 0.00 | 30.66 2.15 0.00 | 31.17 2.15 0.00 | 32.72 2.21 0.00 | 67.91 4.54 0.00 | 33.35 2.26 0.00 | 32.40 2.19 0.00 | 27.87 1.88 0.00 | 25.12 1.75 0.00 | 23.96 1.63 0.00 |
| AST_ENERGY_2_CC4 323678 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.10 0.00 | 33.86 2.07 0.00 | 34.99 2.25 0.00 | 32.42 2.36 0.00 | 27.60 1.80 0.00 | 31.79 2.25 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.82 2.21 0.00 | 31.12 2.23 0.00 | 30.66 2.15 0.00 | 31.17 2.15 0.00 | 32.72 2.21 0.00 | 67.91 4.54 0.00 | 33.35 2.26 0.00 | 32.40 2.19 0.00 | 27.87 1.88 0.00 | 25.12 1.75 0.00 | 23.96 1.63 0.00 |
| ATHENS_STG_1 23668 | 17.92 0.61 0.00 | 12.51 0.42 0.00 | 16.77 0.54 0.00 | 15.49 0.50 0.00 | 11.16 0.36 0.00 | 17.84 0.59 0.00 | 32.86 1.07 0.00 | 33.85 1.11 0.00 | 31.25 1.19 0.00 | 26.66 0.86 0.00 | 30.61 1.08 0.00 | 34.09 1.21 0.00 | 32.89 1.09 0.00 | 30.63 1.03 0.00 | 29.91 1.02 0.00 | 29.50 0.99 0.00 | 30.00 0.98 0.00 | 31.51 1.01 0.00 | 65.46 2.09 0.00 | 32.14 1.05 0.00 | 31.25 1.04 0.00 | 26.95 0.96 0.00 | 24.26 0.88 0.00 | 23.16 0.83 0.00 |
| ATHENS_STG_2 23670 | 17.92 0.61 0.00 | 12.51 0.42 0.00 | 16.77 0.54 0.00 | 15.49 0.50 0.00 | 11.16 0.36 0.00 | 17.84 0.59 0.00 | 32.86 1.07 0.00 | 33.85 1.11 0.00 | 31.25 1.19 0.00 | 26.66 0.86 0.00 | 30.61 1.08 0.00 | 34.09 1.21 0.00 | 32.89 1.09 0.00 | 30.63 1.03 0.00 | 29.91 1.02 0.00 | 29.50 0.99 0.00 | 30.00 0.98 0.00 | 31.51 1.01 0.00 | 65.46 2.09 0.00 | 32.14 1.05 0.00 | 31.25 1.04 0.00 | 26.95 0.96 0.00 | 24.26 0.88 0.00 | 23.16 0.83 0.00 |
| ATHENS_STG_3 23677 | 17.92 0.61 0.00 | 12.51 0.42 0.00 | 16.77 0.54 0.00 | 15.49 0.50 0.00 | 11.16 0.36 0.00 | 17.84 0.59 0.00 | 32.86 1.07 0.00 | 33.85 1.11 0.00 | 31.25 1.19 0.00 | 26.66 0.86 0.00 | 30.61 1.08 0.00 | 34.09 1.21 0.00 | 32.89 1.09 0.00 | 30.63 1.03 0.00 | 29.91 1.02 0.00 | 29.50 0.99 0.00 | 30.00 0.98 0.00 | 31.51 1.01 0.00 | 65.46 2.09 0.00 | 32.14 1.05 0.00 | 31.25 1.04 0.00 | 26.95 0.96 0.00 | 24.26 0.88 0.00 | 23.16 0.83 0.00 |
| BABYLON_RES_REC 323704 | 18.59 1.28 0.00 | 13.03 0.94 0.00 | 17.42 1.20 0.00 | 16.08 1.10 0.00 | 11.58 0.78 0.00 | 18.44 1.18 0.00 | 33.90 2.11 0.00 | 34.93 2.19 0.00 | 32.20 2.15 0.00 | 27.13 1.32 0.00 | 31.70 2.17 0.00 | 35.55 2.67 0.00 | 34.18 2.38 0.00 | 31.60 1.99 0.00 | 30.99 2.11 0.00 | 30.69 2.18 0.00 | 31.02 2.00 0.00 | 32.24 1.74 0.00 | 66.64 3.27 0.00 | 32.80 1.71 0.00 | 32.01 1.79 0.00 | 27.40 1.41 0.00 | 24.68 1.30 0.00 | 23.92 1.58 0.00 |
| BARRETT_IC_1 23704 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BARRETT_IC_10 23701 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BARRETT_IC_11 23702 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BARRETT_IC_12 23703 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BARRETT_IC_2 23705 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BARRETT_IC_3 23706 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BARRETT_IC_4 23707 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BARRETT_IC_5 23708 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BARRETT_IC_6 23709 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_7 23710 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BARRETT_IC_8 23711 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BARRETT_IC_9 23700 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BARRETT___1 23545 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BARRETT___2 23546 | 18.53 1.22 0.00 | 12.97 0.88 0.00 | 17.33 1.11 0.00 | 16.01 1.02 0.00 | 11.54 0.74 0.00 | 18.41 1.15 0.00 | 34.04 2.25 0.00 | 35.03 2.29 0.00 | 32.26 2.20 0.00 | 27.16 1.36 0.00 | 31.79 2.26 0.00 | 35.60 2.72 0.00 | 34.18 2.38 0.00 | 31.64 2.03 0.00 | 31.04 2.15 0.00 | 30.70 2.19 0.00 | 31.06 2.03 0.00 | 32.30 1.80 0.00 | 66.94 3.57 0.00 | 33.03 1.94 0.00 | 32.13 1.92 0.00 | 27.54 1.54 0.00 | 24.79 1.41 0.00 | 23.83 1.50 0.00 |
| BAYONEEC___CTG1 323682 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.90 0.91 0.00 | 11.47 0.66 0.00 | 18.35 1.10 0.00 | 33.85 2.06 0.00 | 34.98 2.24 0.00 | 32.40 2.35 0.00 | 27.59 1.79 0.00 | 31.77 2.23 0.00 | 35.40 2.52 0.00 | 34.11 2.31 0.00 | 31.80 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.16 2.13 0.00 | 32.70 2.20 0.00 | 67.89 4.52 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.87 1.87 0.00 | 25.12 1.75 0.00 | 23.96 1.63 0.00 |
| BAYONEEC___CTG2 323683 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.90 0.91 0.00 | 11.47 0.66 0.00 | 18.35 1.10 0.00 | 33.85 2.06 0.00 | 34.98 2.24 0.00 | 32.40 2.35 0.00 | 27.59 1.79 0.00 | 31.77 2.23 0.00 | 35.40 2.52 0.00 | 34.11 2.31 0.00 | 31.80 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.16 2.13 0.00 | 32.70 2.20 0.00 | 67.89 4.52 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.87 1.87 0.00 | 25.12 1.75 0.00 | 23.96 1.63 0.00 |
| BAYONEEC___CTG3 323684 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.90 0.91 0.00 | 11.47 0.66 0.00 | 18.35 1.10 0.00 | 33.85 2.06 0.00 | 34.98 2.24 0.00 | 32.40 2.35 0.00 | 27.59 1.79 0.00 | 31.77 2.23 0.00 | 35.40 2.52 0.00 | 34.11 2.31 0.00 | 31.80 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.16 2.13 0.00 | 32.70 2.20 0.00 | 67.89 4.52 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.87 1.87 0.00 | 25.12 1.75 0.00 | 23.96 1.63 0.00 |
| BAYONEEC___CTG4 323685 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.90 0.91 0.00 | 11.47 0.66 0.00 | 18.35 1.10 0.00 | 33.85 2.06 0.00 | 34.98 2.24 0.00 | 32.40 2.35 0.00 | 27.59 1.79 0.00 | 31.77 2.23 0.00 | 35.40 2.52 0.00 | 34.11 2.31 0.00 | 31.80 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.16 2.13 0.00 | 32.70 2.20 0.00 | 67.89 4.52 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.87 1.87 0.00 | 25.12 1.75 0.00 | 23.96 1.63 0.00 |
| BAYONEEC___CTG5 323686 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.90 0.91 0.00 | 11.47 0.66 0.00 | 18.35 1.10 0.00 | 33.85 2.06 0.00 | 34.98 2.24 0.00 | 32.40 2.35 0.00 | 27.59 1.79 0.00 | 31.77 2.23 0.00 | 35.40 2.52 0.00 | 34.11 2.31 0.00 | 31.80 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.16 2.13 0.00 | 32.70 2.20 0.00 | 67.89 4.52 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.87 1.87 0.00 | 25.12 1.75 0.00 | 23.96 1.63 0.00 |
| BAYONEEC___CTG6 323687 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.90 0.91 0.00 | 11.47 0.66 0.00 | 18.35 1.10 0.00 | 33.85 2.06 0.00 | 34.98 2.24 0.00 | 32.40 2.35 0.00 | 27.59 1.79 0.00 | 31.77 2.23 0.00 | 35.40 2.52 0.00 | 34.11 2.31 0.00 | 31.80 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.16 2.13 0.00 | 32.70 2.20 0.00 | 67.89 4.52 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.87 1.87 0.00 | 25.12 1.75 0.00 | 23.96 1.63 0.00 |
| BAYONEEC___CTG7 323688 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.90 0.91 0.00 | 11.47 0.66 0.00 | 18.35 1.10 0.00 | 33.85 2.06 0.00 | 34.98 2.24 0.00 | 32.40 2.35 0.00 | 27.59 1.79 0.00 | 31.77 2.23 0.00 | 35.40 2.52 0.00 | 34.11 2.31 0.00 | 31.80 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.16 2.13 0.00 | 32.70 2.20 0.00 | 67.89 4.52 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.87 1.87 0.00 | 25.12 1.75 0.00 | 23.96 1.63 0.00 |
| BAYONEEC___CTG8 323689 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.90 0.91 0.00 | 11.47 0.66 0.00 | 18.35 1.10 0.00 | 33.85 2.06 0.00 | 34.98 2.24 0.00 | 32.40 2.35 0.00 | 27.59 1.79 0.00 | 31.77 2.23 0.00 | 35.40 2.52 0.00 | 34.11 2.31 0.00 | 31.80 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.16 2.13 0.00 | 32.70 2.20 0.00 | 67.89 4.52 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.87 1.87 0.00 | 25.12 1.75 0.00 | 23.96 1.63 0.00 |
| BEACON___LESR 323632 | 17.72 0.40 0.00 | 12.44 0.34 0.00 | 16.60 0.38 0.00 | 15.37 0.39 0.00 | 11.11 0.30 0.00 | 17.71 0.45 0.00 | 32.66 0.87 0.00 | 33.69 0.95 0.00 | 31.01 0.96 0.00 | 26.54 0.74 0.00 | 30.33 0.80 0.00 | 33.95 1.06 0.00 | 32.74 0.94 0.00 | 30.42 0.82 0.00 | 29.68 0.80 0.00 | 29.29 0.77 0.00 | 29.92 0.90 0.00 | 31.51 1.00 0.00 | 65.39 2.02 0.00 | 32.09 1.00 0.00 | 31.08 0.87 0.00 | 26.72 0.73 0.00 | 23.92 0.54 0.00 | 22.84 0.51 0.00 |
| BEAVER RIVER___HYD 24048 | 16.65 -0.66 0.00 | 11.54 -0.55 0.00 | 15.39 -0.83 0.00 | 14.40 -0.59 0.00 | 10.27 -0.54 0.00 | 16.48 -0.77 0.00 | 30.40 -1.39 0.00 | 31.20 -1.54 0.00 | 28.40 -1.66 0.00 | 24.40 -1.40 0.00 | 27.84 -1.70 0.00 | 31.09 -1.79 0.00 | 30.14 -1.66 0.00 | 28.06 -1.54 0.00 | 27.32 -1.56 0.00 | 26.91 -1.60 0.00 | 27.29 -1.73 0.00 | 28.67 -1.83 0.00 | 60.19 -3.18 0.00 | 29.35 -1.73 0.00 | 28.70 -1.51 0.00 | 24.67 -1.33 0.00 | 22.14 -1.24 0.00 | 20.91 -1.42 0.00 |
| BEEBEE_GT_13 23619 | 17.21 -0.10 0.00 | 12.06 -0.03 0.00 | 16.17 -0.06 0.00 | 14.94 -0.04 0.00 | 10.84 0.03 0.00 | 17.29 0.03 0.00 | 31.74 -0.04 0.00 | 32.69 -0.04 0.00 | 29.92 -0.13 0.00 | 25.85 0.05 0.00 | 29.36 -0.17 0.00 | 32.47 -0.41 0.00 | 31.61 -0.19 0.00 | 29.40 -0.21 0.00 | 28.67 -0.21 0.00 | 28.30 -0.21 0.00 | 28.69 -0.34 0.00 | 30.22 -0.28 0.00 | 62.65 -0.72 0.00 | 30.82 -0.26 0.00 | 29.86 -0.35 0.00 | 25.67 -0.32 0.00 | 23.19 -0.19 0.00 | 22.29 -0.05 0.00 |
| BETHLEHEM___GRP 23843 | 17.40 0.09 0.00 | 12.19 0.10 0.00 | 16.32 0.09 0.00 | 15.08 0.10 0.00 | 10.88 0.08 0.00 | 17.35 0.09 0.00 | 31.93 0.14 0.00 | 32.91 0.17 0.00 | 30.31 0.26 0.00 | 25.89 0.09 0.00 | 29.67 0.13 0.00 | 33.07 0.19 0.00 | 31.91 0.11 0.00 | 29.71 0.10 0.00 | 28.98 0.09 0.00 | 28.61 0.10 0.00 | 29.14 0.12 0.00 | 30.62 0.12 0.00 | 63.64 0.27 0.00 | 31.20 0.12 0.00 | 30.31 0.10 0.00 | 26.08 0.08 0.00 | 23.40 0.01 0.00 | 22.36 0.03 0.00 |

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|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BETHLEHEM___GS1 323560 | 17.40 0.09 0.00 | 12.19 0.10 0.00 | 16.32 0.09 0.00 | 15.08 0.10 0.00 | 10.88 0.08 0.00 | 17.35 0.09 0.00 | 31.93 0.14 0.00 | 32.91 0.17 0.00 | 30.31 0.26 0.00 | 25.89 0.09 0.00 | 29.67 0.13 0.00 | 33.07 0.19 0.00 | 31.91 0.11 0.00 | 29.71 0.10 0.00 | 28.98 0.09 0.00 | 28.61 0.10 0.00 | 29.14 0.12 0.00 | 30.62 0.12 0.00 | 63.64 0.27 0.00 | 31.20 0.12 0.00 | 30.31 0.10 0.00 | 26.08 0.08 0.00 | 23.40 0.01 0.00 | 22.36 0.03 0.00 |
| BETHLEHEM___GS2 323561 | 17.40 0.09 0.00 | 12.19 0.10 0.00 | 16.32 0.09 0.00 | 15.08 0.10 0.00 | 10.88 0.08 0.00 | 17.35 0.09 0.00 | 31.93 0.14 0.00 | 32.91 0.17 0.00 | 30.31 0.26 0.00 | 25.89 0.09 0.00 | 29.67 0.13 0.00 | 33.07 0.19 0.00 | 31.91 0.11 0.00 | 29.71 0.10 0.00 | 28.98 0.09 0.00 | 28.61 0.10 0.00 | 29.14 0.12 0.00 | 30.62 0.12 0.00 | 63.64 0.27 0.00 | 31.20 0.12 0.00 | 30.31 0.10 0.00 | 26.08 0.08 0.00 | 23.40 0.01 0.00 | 22.36 0.03 0.00 |
| BETHLEHEM___GS3 323562 | 17.40 0.09 0.00 | 12.19 0.10 0.00 | 16.32 0.09 0.00 | 15.08 0.10 0.00 | 10.88 0.08 0.00 | 17.35 0.09 0.00 | 31.93 0.14 0.00 | 32.91 0.17 0.00 | 30.31 0.26 0.00 | 25.89 0.09 0.00 | 29.67 0.13 0.00 | 33.07 0.19 0.00 | 31.91 0.11 0.00 | 29.71 0.10 0.00 | 28.98 0.09 0.00 | 28.61 0.10 0.00 | 29.14 0.12 0.00 | 30.62 0.12 0.00 | 63.64 0.27 0.00 | 31.20 0.12 0.00 | 30.31 0.10 0.00 | 26.08 0.08 0.00 | 23.40 0.01 0.00 | 22.36 0.03 0.00 |
| BETHLEHEM___STEEL 23779 | 17.17 -0.15 0.00 | 12.07 -0.03 0.00 | 16.21 -0.01 0.00 | 14.98 0.00 0.00 | 10.89 0.09 0.00 | 17.29 0.04 0.00 | 31.43 -0.36 0.00 | 32.18 -0.56 0.00 | 29.39 -0.67 0.00 | 25.53 -0.27 0.00 | 28.84 -0.69 0.00 | 31.80 -1.08 0.00 | 31.14 -0.66 0.00 | 28.95 -0.66 0.00 | 28.27 -0.62 0.00 | 27.89 -0.62 0.00 | 28.15 -0.88 0.00 | 29.62 -0.88 0.00 | 61.08 -2.29 0.00 | 30.10 -0.99 0.00 | 29.17 -1.04 0.00 | 25.18 -0.82 0.00 | 22.95 -0.43 0.00 | 22.26 -0.07 0.00 |
| BETHPAGE_CC_5 323564 | 18.59 1.28 0.00 | 13.02 0.93 0.00 | 17.40 1.18 0.00 | 16.07 1.09 0.00 | 11.57 0.76 0.00 | 18.43 1.17 0.00 | 34.05 2.26 0.00 | 35.06 2.32 0.00 | 32.30 2.25 0.00 | 27.20 1.40 0.00 | 31.76 2.22 0.00 | 35.59 2.71 0.00 | 34.23 2.43 0.00 | 31.68 2.07 0.00 | 31.06 2.17 0.00 | 30.73 2.22 0.00 | 31.10 2.07 0.00 | 32.35 1.85 0.00 | 67.02 3.65 0.00 | 32.98 1.89 0.00 | 32.12 1.91 0.00 | 27.50 1.51 0.00 | 24.79 1.41 0.00 | 23.88 1.54 0.00 |
| BINGHAMTON___COGEN 23790 | 17.62 0.31 0.00 | 12.34 0.25 0.00 | 16.59 0.36 0.00 | 15.32 0.33 0.00 | 11.08 0.27 0.00 | 17.64 0.38 0.00 | 32.53 0.74 0.00 | 33.47 0.73 0.00 | 30.71 0.65 0.00 | 26.45 0.65 0.00 | 30.18 0.64 0.00 | 33.54 0.66 0.00 | 32.56 0.76 0.00 | 30.28 0.68 0.00 | 29.54 0.66 0.00 | 29.15 0.64 0.00 | 29.65 0.63 0.00 | 31.17 0.67 0.00 | 64.70 1.33 0.00 | 31.65 0.56 0.00 | 30.69 0.48 0.00 | 26.38 0.39 0.00 | 23.78 0.40 0.00 | 22.76 0.42 0.00 |
| BLACK RIVER___HYD 24047 | 16.83 -0.48 0.00 | 11.69 -0.40 0.00 | 15.61 -0.61 0.00 | 14.54 -0.44 0.00 | 10.43 -0.38 0.00 | 16.76 -0.50 0.00 | 30.98 -0.81 0.00 | 31.97 -0.77 0.00 | 29.16 -0.90 0.00 | 25.03 -0.77 0.00 | 28.56 -0.97 0.00 | 31.83 -1.05 0.00 | 30.86 -0.94 0.00 | 28.72 -0.88 0.00 | 27.96 -0.92 0.00 | 27.54 -0.97 0.00 | 28.01 -1.02 0.00 | 29.48 -1.03 0.00 | 61.85 -1.52 0.00 | 30.21 -0.88 0.00 | 29.42 -0.79 0.00 | 25.23 -0.76 0.00 | 22.63 -0.75 0.00 | 21.39 -0.94 0.00 |
| BLISS_WT_PWR 323608 | 17.25 -0.06 0.00 | 12.13 0.04 0.00 | 16.36 0.14 0.00 | 15.15 0.17 0.00 | 11.04 0.23 0.00 | 17.70 0.44 0.00 | 32.57 0.78 0.00 | 33.37 0.63 0.00 | 30.34 0.28 0.00 | 26.44 0.64 0.00 | 29.98 0.45 0.00 | 33.15 0.27 0.00 | 32.40 0.60 0.00 | 30.10 0.50 0.00 | 29.36 0.48 0.00 | 28.84 0.33 0.00 | 29.03 0.01 0.00 | 30.50 0.00 0.00 | 63.11 -0.26 0.00 | 30.36 -0.73 0.00 | 29.27 -0.94 0.00 | 25.32 -0.67 0.00 | 22.89 -0.49 0.00 | 22.30 -0.04 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 17.64 0.33 0.00 | 12.34 0.24 0.00 | 16.54 0.32 0.00 | 15.28 0.29 0.00 | 11.02 0.21 0.00 | 17.58 0.33 0.00 | 32.39 0.60 0.00 | 33.37 0.63 0.00 | 30.74 0.68 0.00 | 26.26 0.46 0.00 | 30.11 0.58 0.00 | 33.56 0.67 0.00 | 32.38 0.57 0.00 | 30.14 0.54 0.00 | 29.42 0.54 0.00 | 29.04 0.52 0.00 | 29.56 0.53 0.00 | 31.05 0.55 0.00 | 64.52 1.16 0.00 | 31.65 0.56 0.00 | 30.76 0.55 0.00 | 26.48 0.48 0.00 | 23.79 0.41 0.00 | 22.73 0.39 0.00 |
| BOC_GAS_DRP 24189 | 17.61 0.30 0.00 | 12.31 0.22 0.00 | 16.51 0.29 0.00 | 15.25 0.26 0.00 | 10.99 0.19 0.00 | 17.55 0.29 0.00 | 32.31 0.52 0.00 | 33.28 0.54 0.00 | 30.65 0.59 0.00 | 26.20 0.40 0.00 | 30.02 0.49 0.00 | 33.46 0.58 0.00 | 32.30 0.50 0.00 | 30.07 0.46 0.00 | 29.35 0.46 0.00 | 28.96 0.46 0.00 | 29.48 0.45 0.00 | 30.97 0.47 0.00 | 64.34 0.97 0.00 | 31.56 0.47 0.00 | 30.68 0.47 0.00 | 26.42 0.43 0.00 | 23.75 0.37 0.00 | 22.70 0.36 0.00 |
| BORALEX_4TH_BRANCH 23824 | 17.84 0.53 0.00 | 12.50 0.41 0.00 | 16.77 0.54 0.00 | 15.53 0.54 0.00 | 11.16 0.35 0.00 | 17.81 0.56 0.00 | 32.83 1.04 0.00 | 33.88 1.15 0.00 | 31.21 1.15 0.00 | 26.59 0.78 0.00 | 30.45 0.91 0.00 | 33.98 1.10 0.00 | 32.75 0.95 0.00 | 30.46 0.85 0.00 | 29.71 0.82 0.00 | 29.38 0.87 0.00 | 29.93 0.91 0.00 | 31.45 0.94 0.00 | 65.38 2.01 0.00 | 32.04 0.95 0.00 | 31.12 0.91 0.00 | 26.76 0.76 0.00 | 23.96 0.58 0.00 | 22.96 0.63 0.00 |
| BOWLINE___1 23526 | 18.28 0.97 0.00 | 12.75 0.66 0.00 | 17.04 0.82 0.00 | 15.73 0.75 0.00 | 11.35 0.54 0.00 | 18.16 0.90 0.00 | 33.54 1.75 0.00 | 34.63 1.89 0.00 | 32.05 2.00 0.00 | 27.27 1.46 0.00 | 31.43 1.90 0.00 | 34.97 2.09 0.00 | 33.68 1.88 0.00 | 31.42 1.81 0.00 | 30.70 1.82 0.00 | 30.25 1.74 0.00 | 30.73 1.71 0.00 | 32.26 1.76 0.00 | 66.99 3.62 0.00 | 32.91 1.82 0.00 | 32.00 1.79 0.00 | 27.58 1.58 0.00 | 24.85 1.47 0.00 | 23.68 1.34 0.00 |
| BOWLINE___2 23595 | 18.29 0.97 0.00 | 12.75 0.66 0.00 | 17.04 0.82 0.00 | 15.74 0.75 0.00 | 11.35 0.55 0.00 | 18.17 0.91 0.00 | 33.57 1.78 0.00 | 34.67 1.93 0.00 | 32.11 2.05 0.00 | 27.31 1.51 0.00 | 31.46 1.93 0.00 | 35.02 2.14 0.00 | 33.73 1.93 0.00 | 31.46 1.85 0.00 | 30.74 1.86 0.00 | 30.28 1.77 0.00 | 30.78 1.75 0.00 | 32.30 1.80 0.00 | 67.08 3.71 0.00 | 32.96 1.88 0.00 | 32.04 1.83 0.00 | 27.60 1.60 0.00 | 24.85 1.47 0.00 | 23.69 1.35 0.00 |
| BROOKHAVEN___DRP 24191 | 18.38 1.07 0.00 | 12.90 0.80 0.00 | 17.23 1.01 0.00 | 15.92 0.93 0.00 | 11.48 0.68 0.00 | 18.33 1.07 0.00 | 33.86 2.07 0.00 | 34.95 2.21 0.00 | 32.21 2.16 0.00 | 27.07 1.27 0.00 | 31.64 2.10 0.00 | 35.54 2.66 0.00 | 34.15 2.35 0.00 | 31.49 1.88 0.00 | 30.99 2.11 0.00 | 30.71 2.20 0.00 | 30.96 1.94 0.00 | 32.12 1.61 0.00 | 66.64 3.27 0.00 | 32.75 1.66 0.00 | 31.89 1.67 0.00 | 27.30 1.31 0.00 | 24.53 1.15 0.00 | 23.64 1.31 0.00 |
| BROOKLYN_NAVY_YARD 23515 | 18.42 1.11 0.00 | 12.85 0.75 0.00 | 17.17 0.95 0.00 | 15.86 0.87 0.00 | 11.44 0.63 0.00 | 18.31 1.05 0.00 | 33.81 2.02 0.00 | 34.96 2.22 0.00 | 32.38 2.32 0.00 | 27.56 1.76 0.00 | 31.72 2.18 0.00 | 35.35 2.47 0.00 | 34.07 2.27 0.00 | 31.75 2.15 0.00 | 31.05 2.16 0.00 | 30.60 2.09 0.00 | 31.11 2.08 0.00 | 32.63 2.13 0.00 | 67.76 4.39 0.00 | 33.27 2.18 0.00 | 32.32 2.11 0.00 | 27.82 1.82 0.00 | 25.09 1.71 0.00 | 23.92 1.59 0.00 |
| BROOKLYN___ARMY_DRP 323595 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| BROOME_2_LFGE 323671 | 17.62 0.31 0.00 | 12.34 0.25 0.00 | 16.59 0.36 0.00 | 15.32 0.33 0.00 | 11.08 0.27 0.00 | 17.64 0.38 0.00 | 32.53 0.74 0.00 | 33.47 0.73 0.00 | 30.71 0.65 0.00 | 26.45 0.65 0.00 | 30.18 0.64 0.00 | 33.54 0.66 0.00 | 32.56 0.76 0.00 | 30.28 0.68 0.00 | 29.54 0.66 0.00 | 29.15 0.64 0.00 | 29.65 0.63 0.00 | 31.17 0.67 0.00 | 64.70 1.33 0.00 | 31.65 0.56 0.00 | 30.69 0.48 0.00 | 26.38 0.39 0.00 | 23.78 0.40 0.00 | 22.76 0.42 0.00 |

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| BROOME___LFGE 323600 | 17.62 0.31 0.00 | 12.34 0.25 0.00 | 16.59 0.36 0.00 | 15.32 0.33 0.00 | 11.08 0.27 0.00 | 17.64 0.38 0.00 | 32.53 0.74 0.00 | 33.47 0.73 0.00 | 30.71 0.65 0.00 | 26.45 0.65 0.00 | 30.18 0.64 0.00 | 33.54 0.66 0.00 | 32.56 0.76 0.00 | 30.28 0.68 0.00 | 29.54 0.66 0.00 | 29.15 0.64 0.00 | 29.65 0.63 0.00 | 31.17 0.67 0.00 | 64.70 1.33 0.00 | 31.65 0.56 0.00 | 30.69 0.48 0.00 | 26.38 0.39 0.00 | 23.78 0.40 0.00 | 22.76 0.42 0.00 |
| BURROWS___LYONSDAL 23803 | 17.06 -0.25 0.00 | 11.87 -0.22 0.00 | 15.87 -0.35 0.00 | 14.76 -0.23 0.00 | 10.60 -0.21 0.00 | 16.99 -0.27 0.00 | 31.40 -0.39 0.00 | 32.32 -0.42 0.00 | 29.54 -0.51 0.00 | 25.39 -0.41 0.00 | 29.01 -0.53 0.00 | 32.34 -0.54 0.00 | 31.31 -0.49 0.00 | 29.14 -0.46 0.00 | 28.41 -0.48 0.00 | 27.98 -0.54 0.00 | 28.44 -0.59 0.00 | 29.91 -0.60 0.00 | 62.50 -0.86 0.00 | 30.57 -0.52 0.00 | 29.75 -0.45 0.00 | 25.55 -0.45 0.00 | 22.91 -0.47 0.00 | 21.75 -0.59 0.00 |
| CAITHNESS_CC_1 323624 | 18.38 1.07 0.00 | 12.90 0.81 0.00 | 17.24 1.02 0.00 | 15.92 0.94 0.00 | 11.49 0.68 0.00 | 18.33 1.08 0.00 | 33.86 2.07 0.00 | 34.94 2.20 0.00 | 32.21 2.15 0.00 | 27.07 1.27 0.00 | 31.65 2.11 0.00 | 35.54 2.67 0.00 | 34.16 2.36 0.00 | 31.50 1.89 0.00 | 30.99 2.11 0.00 | 30.70 2.19 0.00 | 30.96 1.94 0.00 | 32.11 1.61 0.00 | 66.61 3.24 0.00 | 32.73 1.64 0.00 | 31.88 1.67 0.00 | 27.30 1.30 0.00 | 24.53 1.15 0.00 | 23.65 1.31 0.00 |
| CALPINE BETH_PAGE_GT4 24209 | 18.62 1.31 0.00 | 13.04 0.95 0.00 | 17.44 1.22 0.00 | 16.11 1.12 0.00 | 11.60 0.79 0.00 | 18.50 1.24 0.00 | 34.18 2.39 0.00 | 35.14 2.40 0.00 | 32.36 2.30 0.00 | 27.25 1.45 0.00 | 31.79 2.26 0.00 | 35.61 2.73 0.00 | 34.26 2.46 0.00 | 31.72 2.11 0.00 | 31.09 2.20 0.00 | 30.75 2.24 0.00 | 31.12 2.10 0.00 | 32.41 1.91 0.00 | 67.16 3.79 0.00 | 33.05 1.96 0.00 | 32.16 1.95 0.00 | 27.56 1.56 0.00 | 24.86 1.48 0.00 | 23.90 1.57 0.00 |
| CALPINE_BETH_PAGE_GT_4 323586 | 18.62 1.31 0.00 | 13.04 0.95 0.00 | 17.44 1.22 0.00 | 16.11 1.12 0.00 | 11.60 0.79 0.00 | 18.50 1.24 0.00 | 34.18 2.39 0.00 | 35.14 2.40 0.00 | 32.36 2.30 0.00 | 27.25 1.45 0.00 | 31.79 2.26 0.00 | 35.61 2.73 0.00 | 34.26 2.46 0.00 | 31.72 2.11 0.00 | 31.09 2.20 0.00 | 30.75 2.24 0.00 | 31.12 2.10 0.00 | 32.41 1.91 0.00 | 67.16 3.79 0.00 | 33.05 1.96 0.00 | 32.16 1.95 0.00 | 27.56 1.56 0.00 | 24.86 1.48 0.00 | 23.90 1.57 0.00 |
| CALPINE_BP_GT1 23823 | 18.62 1.31 0.00 | 13.04 0.95 0.00 | 17.44 1.22 0.00 | 16.11 1.12 0.00 | 11.60 0.79 0.00 | 18.50 1.24 0.00 | 34.18 2.39 0.00 | 35.14 2.40 0.00 | 32.36 2.30 0.00 | 27.25 1.45 0.00 | 31.79 2.26 0.00 | 35.61 2.73 0.00 | 34.26 2.46 0.00 | 31.72 2.11 0.00 | 31.09 2.20 0.00 | 30.75 2.24 0.00 | 31.12 2.10 0.00 | 32.41 1.91 0.00 | 67.16 3.79 0.00 | 33.05 1.96 0.00 | 32.16 1.95 0.00 | 27.56 1.56 0.00 | 24.86 1.48 0.00 | 23.90 1.57 0.00 |
| CALSPAN___DRP 24200 | 17.17 -0.15 0.00 | 12.07 -0.03 0.00 | 16.21 -0.01 0.00 | 14.98 0.00 0.00 | 10.89 0.09 0.00 | 17.29 0.04 0.00 | 31.43 -0.36 0.00 | 32.18 -0.56 0.00 | 29.39 -0.67 0.00 | 25.53 -0.27 0.00 | 28.84 -0.69 0.00 | 31.80 -1.08 0.00 | 31.14 -0.66 0.00 | 28.95 -0.66 0.00 | 28.27 -0.62 0.00 | 27.89 -0.62 0.00 | 28.15 -0.88 0.00 | 29.62 -0.88 0.00 | 61.08 -2.29 0.00 | 30.10 -0.99 0.00 | 29.17 -1.04 0.00 | 25.18 -0.82 0.00 | 22.95 -0.43 0.00 | 22.26 -0.07 0.00 |
| CANDIGU_WT_PWR 323617 | 17.51 0.20 0.00 | 12.31 0.22 0.00 | 16.57 0.35 0.00 | 15.31 0.33 0.00 | 11.12 0.32 0.00 | 17.64 0.38 0.00 | 32.29 0.50 0.00 | 33.19 0.45 0.00 | 30.44 0.38 0.00 | 26.42 0.62 0.00 | 30.02 0.48 0.00 | 33.24 0.36 0.00 | 32.43 0.63 0.00 | 30.13 0.52 0.00 | 29.41 0.53 0.00 | 29.00 0.49 0.00 | 29.32 0.30 0.00 | 30.83 0.33 0.00 | 63.69 0.32 0.00 | 31.21 0.12 0.00 | 30.25 0.04 0.00 | 26.08 0.09 0.00 | 23.62 0.24 0.00 | 22.73 0.39 0.00 |
| CARR STREET_E_SYR 24060 | 17.18 -0.13 0.00 | 12.01 -0.08 0.00 | 16.11 -0.11 0.00 | 14.88 -0.10 0.00 | 10.76 -0.05 0.00 | 17.17 -0.09 0.00 | 31.66 -0.13 0.00 | 32.64 -0.10 0.00 | 29.98 -0.07 0.00 | 25.81 0.01 0.00 | 29.50 -0.03 0.00 | 32.75 -0.13 0.00 | 31.74 -0.06 0.00 | 29.53 -0.07 0.00 | 28.80 -0.09 0.00 | 28.40 -0.11 0.00 | 28.86 -0.16 0.00 | 30.36 -0.14 0.00 | 63.03 -0.34 0.00 | 30.93 -0.16 0.00 | 30.01 -0.20 0.00 | 25.78 -0.21 0.00 | 23.19 -0.19 0.00 | 22.15 -0.18 0.00 |
| CARTHAGE___PAPER 23857 | 16.77 -0.54 0.00 | 11.64 -0.45 0.00 | 15.53 -0.69 0.00 | 14.49 -0.50 0.00 | 10.37 -0.44 0.00 | 16.65 -0.60 0.00 | 30.76 -1.03 0.00 | 31.67 -1.07 0.00 | 28.86 -1.20 0.00 | 24.79 -1.02 0.00 | 28.29 -1.25 0.00 | 31.54 -1.34 0.00 | 30.59 -1.21 0.00 | 28.46 -1.14 0.00 | 27.72 -1.17 0.00 | 27.30 -1.21 0.00 | 27.74 -1.28 0.00 | 29.17 -1.33 0.00 | 61.23 -2.14 0.00 | 29.89 -1.20 0.00 | 29.15 -1.06 0.00 | 25.02 -0.97 0.00 | 22.45 -0.93 0.00 | 21.22 -1.11 0.00 |
| CE_DUNWOOD___DRP 24194 | 18.36 1.05 0.00 | 12.80 0.71 0.00 | 17.11 0.89 0.00 | 15.81 0.82 0.00 | 11.40 0.59 0.00 | 18.24 0.99 0.00 | 33.69 1.91 0.00 | 34.81 2.08 0.00 | 32.23 2.17 0.00 | 27.43 1.63 0.00 | 31.59 2.06 0.00 | 35.19 2.31 0.00 | 33.91 2.12 0.00 | 31.61 2.00 0.00 | 30.89 2.01 0.00 | 30.45 1.94 0.00 | 30.94 1.92 0.00 | 32.47 1.97 0.00 | 67.44 4.07 0.00 | 33.13 2.04 0.00 | 32.19 1.98 0.00 | 27.71 1.72 0.00 | 24.96 1.58 0.00 | 23.79 1.46 0.00 |
| CE_MILLWOOD___DRP 24193 | 18.32 1.01 0.00 | 12.77 0.68 0.00 | 17.07 0.85 0.00 | 15.77 0.79 0.00 | 11.38 0.57 0.00 | 18.21 0.95 0.00 | 33.62 1.83 0.00 | 34.73 1.99 0.00 | 32.16 2.10 0.00 | 27.37 1.57 0.00 | 31.52 1.98 0.00 | 35.10 2.22 0.00 | 33.82 2.02 0.00 | 31.53 1.92 0.00 | 30.81 1.92 0.00 | 30.36 1.85 0.00 | 30.86 1.83 0.00 | 32.38 1.88 0.00 | 67.26 3.89 0.00 | 33.04 1.96 0.00 | 32.11 1.90 0.00 | 27.64 1.65 0.00 | 24.89 1.51 0.00 | 23.73 1.40 0.00 |
| CE_NYC2_DRP 24202 | 18.51 1.20 0.00 | 12.90 0.81 0.00 | 17.23 1.01 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.80 2.01 0.00 | 34.96 2.22 0.00 | 32.42 2.37 0.00 | 27.59 1.79 0.00 | 31.77 2.24 0.00 | 35.40 2.52 0.00 | 34.13 2.33 0.00 | 31.82 2.21 0.00 | 31.11 2.23 0.00 | 30.65 2.14 0.00 | 31.15 2.12 0.00 | 32.67 2.17 0.00 | 67.78 4.41 0.00 | 33.27 2.18 0.00 | 32.35 2.14 0.00 | 27.87 1.87 0.00 | 25.17 1.79 0.00 | 24.01 1.68 0.00 |
| CE_NYC_DRP 24195 | 18.50 1.19 0.00 | 12.90 0.80 0.00 | 17.23 1.01 0.00 | 15.92 0.93 0.00 | 11.48 0.67 0.00 | 18.38 1.12 0.00 | 33.91 2.12 0.00 | 35.06 2.32 0.00 | 32.47 2.42 0.00 | 27.65 1.85 0.00 | 31.84 2.31 0.00 | 35.49 2.60 0.00 | 34.20 2.40 0.00 | 31.88 2.27 0.00 | 31.17 2.29 0.00 | 30.72 2.21 0.00 | 31.23 2.21 0.00 | 32.78 2.27 0.00 | 68.03 4.66 0.00 | 33.40 2.31 0.00 | 32.44 2.23 0.00 | 27.92 1.92 0.00 | 25.16 1.79 0.00 | 23.99 1.66 0.00 |
| CHAFFEE___LFGE 323603 | 17.40 0.09 0.00 | 12.22 0.13 0.00 | 16.42 0.20 0.00 | 15.18 0.20 0.00 | 11.04 0.24 0.00 | 17.58 0.33 0.00 | 32.11 0.32 0.00 | 33.06 0.32 0.00 | 30.23 0.17 0.00 | 26.28 0.48 0.00 | 29.68 0.15 0.00 | 32.73 -0.15 0.00 | 32.03 0.23 0.00 | 29.76 0.15 0.00 | 29.05 0.16 0.00 | 28.62 0.11 0.00 | 28.87 -0.16 0.00 | 30.41 -0.09 0.00 | 62.84 -0.53 0.00 | 30.99 -0.10 0.00 | 29.98 -0.23 0.00 | 25.80 -0.20 0.00 | 23.42 0.04 0.00 | 22.62 0.28 0.00 |
| CHATEAUG_WT_PWR 323614 | 16.26 -1.05 0.00 | 11.11 -0.98 0.00 | 14.75 -1.47 0.00 | 13.91 -1.08 0.00 | 9.71 -1.10 0.00 | 15.45 -1.81 0.00 | 28.29 -3.50 0.00 | 28.07 -4.67 0.00 | 20.83 -4.66 4.56 | 21.69 -4.11 0.00 | 24.68 -4.85 0.00 | 27.99 -4.89 0.00 | 27.33 -4.48 0.00 | 25.59 -4.02 0.00 | 24.87 -4.02 0.00 | 24.45 -4.06 0.00 | 24.22 -4.81 0.00 | 24.95 -5.55 0.00 | 53.01 -10.36 0.00 | 25.50 -5.59 0.00 | 25.79 -4.42 0.00 | 22.42 -3.57 0.00 | 20.04 -3.34 0.00 | 18.62 -3.71 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 16.25 -1.06 0.00 | 11.09 -1.00 0.00 | 14.73 -1.50 0.00 | 13.89 -1.10 0.00 | 9.69 -1.12 0.00 | 15.43 -1.82 0.00 | 28.33 -3.46 0.00 | 29.39 -3.35 0.00 | 22.03 -3.46 4.56 | 21.94 -3.86 0.00 | 24.70 -4.84 0.00 | 28.02 -4.87 0.00 | 27.35 -4.45 0.00 | 25.60 -4.00 0.00 | 24.87 -4.02 0.00 | 24.45 -4.06 0.00 | 24.21 -4.81 0.00 | 24.96 -5.54 0.00 | 53.15 -10.22 0.00 | 25.53 -5.56 0.00 | 25.82 -4.39 0.00 | 22.45 -3.54 0.00 | 20.07 -3.31 0.00 | 18.64 -3.70 0.00 |

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| CHAUTAUQUA____LFGE 323629 | 17.56 0.25 0.00 | 12.34 0.24 0.00 | 16.57 0.35 0.00 | 15.32 0.33 0.00 | 11.14 0.33 0.00 | 17.73 0.47 0.00 | 32.37 0.58 0.00 | 33.27 0.53 0.00 | 30.44 0.38 0.00 | 26.45 0.65 0.00 | 29.88 0.35 0.00 | 32.96 0.08 0.00 | 32.25 0.45 0.00 | 29.96 0.35 0.00 | 29.24 0.36 0.00 | 28.82 0.31 0.00 | 29.09 0.06 0.00 | 30.60 0.10 0.00 | 63.17 -0.20 0.00 | 31.15 0.06 0.00 | 30.17 -0.04 0.00 | 25.98 -0.01 0.00 | 23.61 0.23 0.00 | 22.82 0.49 0.00 |
| CH_MIDHUDSON____DRP 24192 | 18.34 1.03 0.00 | 12.78 0.69 0.00 | 17.11 0.88 0.00 | 15.80 0.81 0.00 | 11.39 0.59 0.00 | 18.23 0.98 0.00 | 33.68 1.89 0.00 | 34.79 2.05 0.00 | 32.18 2.13 0.00 | 27.41 1.61 0.00 | 31.52 1.99 0.00 | 35.13 2.24 0.00 | 33.86 2.06 0.00 | 31.54 1.93 0.00 | 30.81 1.92 0.00 | 30.36 1.85 0.00 | 30.86 1.84 0.00 | 32.40 1.90 0.00 | 67.38 4.01 0.00 | 33.10 2.02 0.00 | 32.17 1.96 0.00 | 27.70 1.70 0.00 | 24.92 1.53 0.00 | 23.74 1.41 0.00 |
| CH_MISC_IPPS 23765 | 18.45 1.13 0.00 | 12.86 0.77 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.11 0.00 | 33.95 2.16 0.00 | 35.09 2.35 0.00 | 32.46 2.40 0.00 | 27.65 1.85 0.00 | 31.79 2.26 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.79 2.19 0.00 | 31.05 2.17 0.00 | 30.59 2.08 0.00 | 31.08 2.06 0.00 | 32.63 2.13 0.00 | 67.87 4.50 0.00 | 33.35 2.27 0.00 | 32.41 2.20 0.00 | 27.90 1.90 0.00 | 25.09 1.71 0.00 | 23.89 1.56 0.00 |
| CH_RES_BVR_FALLS 23983 | 16.58 -0.73 0.00 | 11.41 -0.68 0.00 | 15.36 -0.87 0.00 | 14.30 -0.68 0.00 | 10.17 -0.64 0.00 | 16.27 -0.99 0.00 | 29.84 -1.95 0.00 | 30.31 -2.43 0.00 | 27.74 -2.32 0.00 | 23.86 -1.94 0.00 | 27.30 -2.24 0.00 | 30.60 -2.28 0.00 | 29.70 -2.10 0.00 | 27.70 -1.91 0.00 | 26.98 -1.90 0.00 | 26.58 -1.93 0.00 | 26.76 -2.26 0.00 | 27.94 -2.56 0.00 | 58.72 -4.64 0.00 | 28.54 -2.55 0.00 | 28.08 -2.13 0.00 | 24.24 -1.76 0.00 | 21.78 -1.61 0.00 | 20.62 -1.71 0.00 |
| CH_RES_NIAGARA 23895 | 16.72 -0.59 0.00 | 11.77 -0.32 0.00 | 15.81 -0.41 0.00 | 14.61 -0.38 0.00 | 10.62 -0.19 0.00 | 16.85 -0.41 0.00 | 30.36 -1.43 0.00 | 30.99 -1.75 0.00 | 28.25 -1.81 0.00 | 24.51 -1.29 0.00 | 27.63 -1.90 0.00 | 30.41 -2.47 0.00 | 29.80 -2.00 0.00 | 27.71 -1.90 0.00 | 27.06 -1.83 0.00 | 26.74 -1.77 0.00 | 26.98 -2.04 0.00 | 28.38 -2.12 0.00 | 58.45 -4.92 0.00 | 28.88 -2.21 0.00 | 28.03 -2.18 0.00 | 24.27 -1.72 0.00 | 22.22 -1.17 0.00 | 21.64 -0.69 0.00 |
| CH_RES_SYRACUSE 23985 | 17.36 0.05 0.00 | 12.15 0.06 0.00 | 16.31 0.08 0.00 | 15.06 0.08 0.00 | 10.90 0.09 0.00 | 17.42 0.16 0.00 | 32.13 0.33 0.00 | 33.15 0.41 0.00 | 30.81 0.76 0.00 | 26.75 0.95 0.00 | 30.61 1.07 0.00 | 33.30 0.42 0.00 | 32.17 0.37 0.00 | 29.93 0.32 0.00 | 29.17 0.29 0.00 | 28.76 0.25 0.00 | 29.25 0.22 0.00 | 30.80 0.30 0.00 | 63.99 0.62 0.00 | 31.39 0.30 0.00 | 30.44 0.23 0.00 | 26.13 0.14 0.00 | 23.49 0.10 0.00 | 22.40 0.07 0.00 |
| CLINTON_WT_PWR 323605 | 16.26 -1.05 0.00 | 11.11 -0.98 0.00 | 14.75 -1.47 0.00 | 13.91 -1.08 0.00 | 9.71 -1.10 0.00 | 15.45 -1.81 0.00 | 28.29 -3.50 0.00 | 28.07 -4.67 0.00 | 20.83 -4.66 4.56 | 21.69 -4.11 0.00 | 24.68 -4.85 0.00 | 27.99 -4.89 0.00 | 27.33 -4.48 0.00 | 25.59 -4.02 0.00 | 24.87 -4.02 0.00 | 24.45 -4.06 0.00 | 24.22 -4.81 0.00 | 24.95 -5.55 0.00 | 53.01 -10.36 0.00 | 25.50 -5.59 0.00 | 25.79 -4.42 0.00 | 22.42 -3.57 0.00 | 20.04 -3.34 0.00 | 18.62 -3.71 0.00 |
| CLINTON____LFGE 323618 | 16.54 -0.77 0.00 | 11.31 -0.78 0.00 | 15.01 -1.21 0.00 | 14.13 -0.86 0.00 | 9.89 -0.92 0.00 | 15.72 -1.54 0.00 | 28.90 -2.89 0.00 | 29.01 -3.73 0.00 | 21.67 -3.82 4.56 | 22.21 -3.60 0.00 | 25.20 -4.33 0.00 | 28.58 -4.30 0.00 | 27.93 -3.87 0.00 | 26.17 -3.44 0.00 | 25.44 -3.45 0.00 | 25.01 -3.50 0.00 | 24.80 -4.23 0.00 | 25.55 -4.96 0.00 | 54.16 -9.21 0.00 | 26.07 -5.02 0.00 | 26.37 -3.85 0.00 | 22.87 -3.12 0.00 | 20.39 -2.98 0.00 | 18.93 -3.40 0.00 |
| COLONIE_LFGE____ 323577 | 17.79 0.47 0.00 | 12.44 0.35 0.00 | 16.68 0.46 0.00 | 15.44 0.46 0.00 | 11.12 0.31 0.00 | 17.77 0.51 0.00 | 32.81 1.02 0.00 | 33.84 1.11 0.00 | 31.15 1.09 0.00 | 26.61 0.81 0.00 | 30.47 0.94 0.00 | 33.93 1.05 0.00 | 32.72 0.92 0.00 | 30.45 0.85 0.00 | 29.69 0.81 0.00 | 29.31 0.80 0.00 | 29.87 0.85 0.00 | 31.38 0.87 0.00 | 65.28 1.90 0.00 | 31.96 0.88 0.00 | 31.03 0.81 0.00 | 26.70 0.71 0.00 | 23.89 0.51 0.00 | 22.86 0.53 0.00 |
| CORNELL____ 23752 | 17.52 0.21 0.00 | 12.26 0.17 0.00 | 16.43 0.21 0.00 | 15.18 0.19 0.00 | 10.98 0.17 0.00 | 17.54 0.28 0.00 | 32.35 0.56 0.00 | 33.40 0.66 0.00 | 30.72 0.66 0.00 | 26.40 0.60 0.00 | 30.19 0.65 0.00 | 33.44 0.56 0.00 | 32.40 0.60 0.00 | 30.16 0.55 0.00 | 29.39 0.51 0.00 | 29.00 0.49 0.00 | 29.55 0.53 0.00 | 31.21 0.70 0.00 | 64.58 1.21 0.00 | 31.71 0.62 0.00 | 30.73 0.52 0.00 | 26.33 0.34 0.00 | 23.64 0.26 0.00 | 22.52 0.18 0.00 |
| COXSACKIE____GT 23611 | 18.14 0.83 0.00 | 12.65 0.56 0.00 | 16.94 0.72 0.00 | 15.65 0.67 0.00 | 11.30 0.49 0.00 | 18.08 0.83 0.00 | 33.44 1.65 0.00 | 34.57 1.83 0.00 | 31.88 1.83 0.00 | 27.21 1.41 0.00 | 31.23 1.70 0.00 | 34.80 1.92 0.00 | 33.58 1.78 0.00 | 31.25 1.64 0.00 | 30.49 1.60 0.00 | 30.06 1.55 0.00 | 30.59 1.56 0.00 | 32.17 1.67 0.00 | 67.04 3.67 0.00 | 32.91 1.82 0.00 | 31.95 1.74 0.00 | 27.47 1.47 0.00 | 24.63 1.25 0.00 | 23.45 1.11 0.00 |
| CRESCENT____HYD 24018 | 17.79 0.47 0.00 | 12.44 0.35 0.00 | 16.68 0.46 0.00 | 15.44 0.46 0.00 | 11.12 0.31 0.00 | 17.77 0.51 0.00 | 32.81 1.02 0.00 | 33.84 1.11 0.00 | 31.15 1.09 0.00 | 26.61 0.81 0.00 | 30.47 0.94 0.00 | 33.93 1.05 0.00 | 32.72 0.92 0.00 | 30.45 0.85 0.00 | 29.69 0.81 0.00 | 29.31 0.80 0.00 | 29.87 0.85 0.00 | 31.38 0.87 0.00 | 65.28 1.90 0.00 | 31.96 0.88 0.00 | 31.03 0.81 0.00 | 26.70 0.71 0.00 | 23.89 0.51 0.00 | 22.86 0.53 0.00 |
| CRUCIBLE_METL_DRP 24180 | 17.36 0.05 0.00 | 12.15 0.06 0.00 | 16.31 0.08 0.00 | 15.06 0.08 0.00 | 10.90 0.09 0.00 | 17.42 0.16 0.00 | 32.13 0.33 0.00 | 33.15 0.41 0.00 | 30.81 0.76 0.00 | 26.75 0.95 0.00 | 30.61 1.07 0.00 | 33.30 0.42 0.00 | 32.17 0.37 0.00 | 29.93 0.32 0.00 | 29.17 0.29 0.00 | 28.76 0.25 0.00 | 29.25 0.22 0.00 | 30.80 0.30 0.00 | 63.99 0.62 0.00 | 31.39 0.30 0.00 | 30.44 0.23 0.00 | 26.13 0.14 0.00 | 23.49 0.10 0.00 | 22.40 0.07 0.00 |
| DANC____LFGE 323619 | 16.83 -0.48 0.00 | 11.69 -0.40 0.00 | 15.61 -0.61 0.00 | 14.54 -0.44 0.00 | 10.43 -0.38 0.00 | 16.76 -0.50 0.00 | 30.98 -0.81 0.00 | 31.97 -0.77 0.00 | 29.16 -0.90 0.00 | 25.03 -0.77 0.00 | 28.56 -0.97 0.00 | 31.83 -1.05 0.00 | 30.86 -0.94 0.00 | 28.72 -0.88 0.00 | 27.96 -0.92 0.00 | 27.54 -0.97 0.00 | 28.01 -1.02 0.00 | 29.48 -1.03 0.00 | 61.85 -1.52 0.00 | 30.21 -0.88 0.00 | 29.42 -0.79 0.00 | 25.23 -0.76 0.00 | 22.63 -0.75 0.00 | 21.39 -0.94 0.00 |
| DANSKAMMER____1 23586 | 18.45 1.13 0.00 | 12.86 0.77 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.11 0.00 | 33.95 2.16 0.00 | 35.09 2.35 0.00 | 32.46 2.40 0.00 | 27.65 1.85 0.00 | 31.79 2.26 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.79 2.19 0.00 | 31.05 2.17 0.00 | 30.59 2.08 0.00 | 31.08 2.06 0.00 | 32.63 2.13 0.00 | 67.87 4.50 0.00 | 33.35 2.27 0.00 | 32.41 2.20 0.00 | 27.90 1.90 0.00 | 25.09 1.71 0.00 | 23.89 1.56 0.00 |
| DANSKAMMER____2 23589 | 18.45 1.13 0.00 | 12.86 0.77 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.11 0.00 | 33.95 2.16 0.00 | 35.09 2.35 0.00 | 32.46 2.40 0.00 | 27.65 1.85 0.00 | 31.79 2.26 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.79 2.19 0.00 | 31.05 2.17 0.00 | 30.59 2.08 0.00 | 31.08 2.06 0.00 | 32.63 2.13 0.00 | 67.87 4.50 0.00 | 33.35 2.27 0.00 | 32.41 2.20 0.00 | 27.90 1.90 0.00 | 25.09 1.71 0.00 | 23.89 1.56 0.00 |
| DANSKAMMER____3 23590 | 18.45 1.13 0.00 | 12.86 0.77 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.11 0.00 | 33.95 2.16 0.00 | 35.09 2.35 0.00 | 32.46 2.40 0.00 | 27.65 1.85 0.00 | 31.79 2.26 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.79 2.19 0.00 | 31.05 2.17 0.00 | 30.59 2.08 0.00 | 31.08 2.06 0.00 | 32.63 2.13 0.00 | 67.87 4.50 0.00 | 33.35 2.27 0.00 | 32.41 2.20 0.00 | 27.90 1.90 0.00 | 25.09 1.71 0.00 | 23.89 1.56 0.00 |

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| DANSKAMMER___4 23591 | 18.45 1.13 0.00 | 12.86 0.77 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.11 0.00 | 33.95 2.16 0.00 | 35.09 2.35 0.00 | 32.46 2.40 0.00 | 27.65 1.85 0.00 | 31.79 2.26 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.79 2.19 0.00 | 31.05 2.17 0.00 | 30.59 2.08 0.00 | 31.08 2.06 0.00 | 32.63 2.13 0.00 | 67.87 4.50 0.00 | 33.35 2.27 0.00 | 32.41 2.20 0.00 | 27.90 1.90 0.00 | 25.09 1.71 0.00 | 23.89 1.56 0.00 |
| DANSKAMMER___DIESEL 23592 | 18.45 1.13 0.00 | 12.86 0.77 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.11 0.00 | 33.95 2.16 0.00 | 35.09 2.35 0.00 | 32.46 2.40 0.00 | 27.65 1.85 0.00 | 31.79 2.26 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.79 2.19 0.00 | 31.05 2.17 0.00 | 30.59 2.08 0.00 | 31.08 2.06 0.00 | 32.63 2.13 0.00 | 67.87 4.50 0.00 | 33.35 2.27 0.00 | 32.41 2.20 0.00 | 27.90 1.90 0.00 | 25.09 1.71 0.00 | 23.89 1.56 0.00 |
| DASHVILLE___HYD 23610 | 18.18 0.87 0.00 | 12.67 0.58 0.00 | 16.95 0.72 0.00 | 15.65 0.66 0.00 | 11.29 0.48 0.00 | 18.06 0.81 0.00 | 33.39 1.60 0.00 | 34.49 1.75 0.00 | 31.98 1.93 0.00 | 27.24 1.44 0.00 | 31.35 1.82 0.00 | 34.92 2.04 0.00 | 33.58 1.78 0.00 | 31.29 1.68 0.00 | 30.56 1.67 0.00 | 30.11 1.60 0.00 | 30.59 1.56 0.00 | 32.11 1.60 0.00 | 66.75 3.38 0.00 | 32.83 1.74 0.00 | 31.91 1.69 0.00 | 27.48 1.49 0.00 | 24.73 1.35 0.00 | 23.56 1.23 0.00 |
| DELAWARE___LFGE 323621 | 17.83 0.52 0.00 | 12.45 0.36 0.00 | 16.72 0.50 0.00 | 15.42 0.44 0.00 | 11.13 0.32 0.00 | 17.79 0.53 0.00 | 32.87 1.08 0.00 | 33.88 1.14 0.00 | 31.07 1.01 0.00 | 26.73 0.93 0.00 | 30.60 1.06 0.00 | 34.04 1.16 0.00 | 32.93 1.13 0.00 | 30.64 1.04 0.00 | 29.91 1.02 0.00 | 29.49 0.98 0.00 | 30.01 0.98 0.00 | 31.54 1.04 0.00 | 65.52 2.15 0.00 | 32.14 1.05 0.00 | 31.21 1.00 0.00 | 26.83 0.84 0.00 | 24.13 0.75 0.00 | 23.03 0.70 0.00 |
| DOGLEVILLE___HYD 23807 | 17.49 0.17 0.00 | 12.23 0.14 0.00 | 16.41 0.18 0.00 | 15.15 0.17 0.00 | 10.92 0.11 0.00 | 17.50 0.24 0.00 | 32.39 0.60 0.00 | 33.47 0.73 0.00 | 30.77 0.71 0.00 | 26.37 0.57 0.00 | 30.23 0.70 0.00 | 33.76 0.88 0.00 | 32.61 0.81 0.00 | 30.28 0.67 0.00 | 29.54 0.65 0.00 | 29.07 0.56 0.00 | 29.63 0.60 0.00 | 31.09 0.58 0.00 | 64.80 1.43 0.00 | 31.79 0.70 0.00 | 30.80 0.59 0.00 | 26.42 0.42 0.00 | 23.69 0.31 0.00 | 22.55 0.21 0.00 |
| DUNKIRK___1 23563 | 17.47 0.16 0.00 | 12.28 0.18 0.00 | 16.49 0.27 0.00 | 15.24 0.26 0.00 | 11.08 0.27 0.00 | 17.63 0.37 0.00 | 32.14 0.35 0.00 | 33.04 0.30 0.00 | 30.20 0.15 0.00 | 26.24 0.44 0.00 | 29.66 0.12 0.00 | 32.71 -0.17 0.00 | 32.00 0.20 0.00 | 29.74 0.13 0.00 | 29.02 0.14 0.00 | 28.61 0.10 0.00 | 28.87 -0.15 0.00 | 30.38 -0.12 0.00 | 62.70 -0.67 0.00 | 30.91 -0.18 0.00 | 29.95 -0.26 0.00 | 25.81 -0.19 0.00 | 23.46 0.08 0.00 | 22.70 0.37 0.00 |
| DUNKIRK___2 23564 | 17.47 0.16 0.00 | 12.28 0.18 0.00 | 16.49 0.27 0.00 | 15.24 0.26 0.00 | 11.08 0.27 0.00 | 17.63 0.37 0.00 | 32.14 0.35 0.00 | 33.04 0.30 0.00 | 30.20 0.15 0.00 | 26.24 0.44 0.00 | 29.66 0.12 0.00 | 32.71 -0.17 0.00 | 32.00 0.20 0.00 | 29.74 0.13 0.00 | 29.02 0.14 0.00 | 28.61 0.10 0.00 | 28.87 -0.15 0.00 | 30.38 -0.12 0.00 | 62.70 -0.67 0.00 | 30.91 -0.18 0.00 | 29.95 -0.26 0.00 | 25.81 -0.19 0.00 | 23.46 0.08 0.00 | 22.70 0.37 0.00 |
| DUNKIRK___3 23565 | 17.36 0.04 0.00 | 12.19 0.11 0.00 | 16.39 0.16 0.00 | 15.14 0.16 0.00 | 11.01 0.20 0.00 | 17.50 0.25 0.00 | 31.87 0.07 0.00 | 32.71 -0.03 0.00 | 29.90 -0.16 0.00 | 25.98 0.18 0.00 | 29.36 -0.18 0.00 | 32.37 -0.51 0.00 | 31.69 -0.11 0.00 | 29.44 -0.17 0.00 | 28.74 -0.15 0.00 | 28.34 -0.17 0.00 | 28.60 -0.42 0.00 | 30.10 -0.40 0.00 | 62.10 -1.27 0.00 | 30.61 -0.48 0.00 | 29.66 -0.55 0.00 | 25.57 -0.42 0.00 | 23.27 -0.11 0.00 | 22.53 0.20 0.00 |
| DUNKIRK___4 23566 | 17.36 0.04 0.00 | 12.19 0.11 0.00 | 16.39 0.16 0.00 | 15.14 0.16 0.00 | 11.01 0.20 0.00 | 17.50 0.25 0.00 | 31.87 0.07 0.00 | 32.71 -0.03 0.00 | 29.90 -0.16 0.00 | 25.98 0.18 0.00 | 29.36 -0.18 0.00 | 32.37 -0.51 0.00 | 31.69 -0.11 0.00 | 29.44 -0.17 0.00 | 28.74 -0.15 0.00 | 28.34 -0.17 0.00 | 28.60 -0.42 0.00 | 30.10 -0.40 0.00 | 62.10 -1.27 0.00 | 30.61 -0.48 0.00 | 29.66 -0.55 0.00 | 25.57 -0.42 0.00 | 23.27 -0.11 0.00 | 22.53 0.20 0.00 |
| EAST HAMPTON___GT 23717 | 19.03 1.72 0.00 | 13.36 1.27 0.00 | 17.85 1.63 0.00 | 16.49 1.50 0.00 | 11.91 1.11 0.00 | 19.06 1.80 0.00 | 35.37 3.58 0.00 | 36.55 3.81 0.00 | 33.67 3.61 0.00 | 28.35 2.55 0.00 | 32.98 3.45 0.00 | 37.14 4.26 0.00 | 35.70 3.90 0.00 | 32.91 3.31 0.00 | 32.51 3.63 0.00 | 32.22 3.71 0.00 | 32.48 3.45 0.00 | 33.72 3.22 0.00 | 70.25 6.88 0.00 | 34.58 3.48 0.00 | 33.60 3.39 0.00 | 28.63 2.64 0.00 | 25.61 2.23 0.00 | 24.56 2.23 0.00 |
| EAST RIVER___6 23660 | 18.51 1.20 0.00 | 12.91 0.81 0.00 | 17.24 1.02 0.00 | 15.93 0.94 0.00 | 11.49 0.68 0.00 | 18.39 1.14 0.00 | 33.95 2.16 0.00 | 35.07 2.33 0.00 | 32.49 2.44 0.00 | 27.67 1.87 0.00 | 31.88 2.34 0.00 | 35.52 2.64 0.00 | 34.24 2.44 0.00 | 31.92 2.31 0.00 | 31.21 2.32 0.00 | 30.77 2.26 0.00 | 31.27 2.25 0.00 | 32.83 2.33 0.00 | 68.14 4.77 0.00 | 33.45 2.37 0.00 | 32.50 2.29 0.00 | 27.97 1.98 0.00 | 25.20 1.82 0.00 | 24.03 1.69 0.00 |
| EAST RIVER___7 23524 | 18.51 1.20 0.00 | 12.91 0.81 0.00 | 17.24 1.02 0.00 | 15.93 0.94 0.00 | 11.49 0.68 0.00 | 18.39 1.14 0.00 | 33.95 2.16 0.00 | 35.07 2.33 0.00 | 32.49 2.44 0.00 | 27.67 1.87 0.00 | 31.88 2.34 0.00 | 35.52 2.64 0.00 | 34.24 2.44 0.00 | 31.92 2.31 0.00 | 31.21 2.32 0.00 | 30.77 2.26 0.00 | 31.27 2.25 0.00 | 32.83 2.33 0.00 | 68.14 4.77 0.00 | 33.45 2.37 0.00 | 32.50 2.29 0.00 | 27.97 1.98 0.00 | 25.20 1.82 0.00 | 24.03 1.69 0.00 |
| EAST_HAMPTON___DIESEL 23722 | 19.01 1.70 0.00 | 13.34 1.25 0.00 | 17.84 1.61 0.00 | 16.47 1.49 0.00 | 11.90 1.09 0.00 | 19.04 1.78 0.00 | 35.32 3.53 0.00 | 36.50 3.76 0.00 | 33.64 3.58 0.00 | 28.33 2.52 0.00 | 32.95 3.41 0.00 | 37.11 4.23 0.00 | 35.66 3.86 0.00 | 32.88 3.28 0.00 | 32.47 3.59 0.00 | 32.18 3.67 0.00 | 32.44 3.42 0.00 | 33.69 3.18 0.00 | 70.18 6.81 0.00 | 34.53 3.45 0.00 | 33.55 3.34 0.00 | 28.60 2.61 0.00 | 25.58 2.20 0.00 | 24.54 2.20 0.00 |
| EAST_RIVER___1 323558 | 18.50 1.19 0.00 | 12.90 0.80 0.00 | 17.23 1.01 0.00 | 15.92 0.93 0.00 | 11.48 0.67 0.00 | 18.38 1.12 0.00 | 33.91 2.12 0.00 | 35.06 2.32 0.00 | 32.47 2.42 0.00 | 27.65 1.85 0.00 | 31.84 2.31 0.00 | 35.49 2.60 0.00 | 34.20 2.40 0.00 | 31.88 2.27 0.00 | 31.17 2.29 0.00 | 30.72 2.21 0.00 | 31.23 2.21 0.00 | 32.78 2.27 0.00 | 68.03 4.66 0.00 | 33.40 2.31 0.00 | 32.44 2.23 0.00 | 27.92 1.92 0.00 | 25.16 1.79 0.00 | 23.99 1.66 0.00 |
| EAST_RIVER___2 323559 | 18.51 1.20 0.00 | 12.91 0.81 0.00 | 17.24 1.02 0.00 | 15.93 0.94 0.00 | 11.49 0.68 0.00 | 18.39 1.14 0.00 | 33.95 2.16 0.00 | 35.07 2.33 0.00 | 32.49 2.44 0.00 | 27.67 1.87 0.00 | 31.88 2.34 0.00 | 35.52 2.64 0.00 | 34.24 2.44 0.00 | 31.92 2.31 0.00 | 31.21 2.32 0.00 | 30.77 2.26 0.00 | 31.27 2.25 0.00 | 32.83 2.33 0.00 | 68.14 4.77 0.00 | 33.45 2.37 0.00 | 32.50 2.29 0.00 | 27.97 1.98 0.00 | 25.20 1.82 0.00 | 24.03 1.69 0.00 |
| EAST___DELAWARE_HYD 23607 | 18.39 1.08 0.00 | 12.82 0.73 0.00 | 17.18 0.96 0.00 | 15.86 0.87 0.00 | 11.45 0.64 0.00 | 18.34 1.08 0.00 | 33.99 2.20 0.00 | 35.29 2.55 0.00 | 34.06 4.00 0.00 | 29.09 3.29 0.00 | 33.49 3.96 0.00 | 37.00 4.12 0.00 | 34.19 2.39 0.00 | 31.83 2.23 0.00 | 31.06 2.17 0.00 | 30.59 2.08 0.00 | 31.06 2.03 0.00 | 32.62 2.12 0.00 | 67.95 4.58 0.00 | 33.38 2.29 0.00 | 32.41 2.20 0.00 | 27.85 1.86 0.00 | 25.01 1.63 0.00 | 23.81 1.47 0.00 |
| ELEC_TRO_TEK 24086 | 18.44 1.13 0.00 | 12.91 0.82 0.00 | 17.25 1.03 0.00 | 15.94 0.96 0.00 | 11.49 0.69 0.00 | 18.33 1.07 0.00 | 33.89 2.10 0.00 | 34.95 2.21 0.00 | 32.23 2.18 0.00 | 27.21 1.41 0.00 | 31.74 2.20 0.00 | 35.52 2.64 0.00 | 34.16 2.36 0.00 | 31.66 2.05 0.00 | 31.02 2.14 0.00 | 30.67 2.16 0.00 | 31.05 2.03 0.00 | 32.36 1.86 0.00 | 67.12 3.75 0.00 | 33.04 1.95 0.00 | 32.13 1.92 0.00 | 27.54 1.55 0.00 | 24.76 1.38 0.00 | 23.74 1.41 0.00 |

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| ELLENBURG_WT_PWR 323604 | 16.26 -1.05 0.00 | 11.11 -0.98 0.00 | 14.75 -1.47 0.00 | 13.91 -1.08 0.00 | 9.71 -1.10 0.00 | 15.45 -1.81 0.00 | 28.29 -3.50 0.00 | 28.07 -4.67 0.00 | 20.83 -4.66 4.56 | 21.69 -4.11 0.00 | 24.68 -4.85 0.00 | 27.99 -4.89 0.00 | 27.33 -4.48 0.00 | 25.59 -4.02 0.00 | 24.87 -4.02 0.00 | 24.45 -4.06 0.00 | 24.22 -4.81 0.00 | 24.95 -5.55 0.00 | 53.01 -10.36 0.00 | 25.50 -5.59 0.00 | 25.79 -4.42 0.00 | 22.42 -3.57 0.00 | 20.04 -3.34 0.00 | 18.62 -3.71 0.00 |
| EMPIRE_CC_1 323656 | 17.57 0.26 0.00 | 12.30 0.20 0.00 | 16.49 0.26 0.00 | 15.25 0.26 0.00 | 10.98 0.17 0.00 | 17.49 0.23 0.00 | 32.18 0.39 0.00 | 33.17 0.43 0.00 | 30.55 0.49 0.00 | 26.07 0.27 0.00 | 29.89 0.36 0.00 | 33.33 0.45 0.00 | 32.14 0.34 0.00 | 29.92 0.32 0.00 | 29.20 0.31 0.00 | 28.84 0.32 0.00 | 29.37 0.34 0.00 | 30.85 0.35 0.00 | 64.09 0.72 0.00 | 31.42 0.33 0.00 | 30.53 0.32 0.00 | 26.27 0.28 0.00 | 23.58 0.20 0.00 | 22.59 0.25 0.00 |
| EMPIRE_CC_2 323658 | 17.57 0.26 0.00 | 12.30 0.20 0.00 | 16.49 0.26 0.00 | 15.25 0.26 0.00 | 10.98 0.17 0.00 | 17.49 0.23 0.00 | 32.18 0.39 0.00 | 33.17 0.43 0.00 | 30.55 0.49 0.00 | 26.07 0.27 0.00 | 29.89 0.36 0.00 | 33.33 0.45 0.00 | 32.14 0.34 0.00 | 29.92 0.32 0.00 | 29.20 0.31 0.00 | 28.84 0.32 0.00 | 29.37 0.34 0.00 | 30.85 0.35 0.00 | 64.09 0.72 0.00 | 31.42 0.33 0.00 | 30.53 0.32 0.00 | 26.27 0.28 0.00 | 23.58 0.20 0.00 | 22.59 0.25 0.00 |
| ERIE_WT_PWR 323693 | 17.17 -0.14 0.00 | 12.07 -0.02 0.00 | 16.22 0.00 0.00 | 14.99 0.01 0.00 | 10.90 0.10 0.00 | 17.30 0.05 0.00 | 31.44 -0.34 0.00 | 32.21 -0.53 0.00 | 29.41 -0.64 0.00 | 25.55 -0.25 0.00 | 28.87 -0.67 0.00 | 31.84 -1.04 0.00 | 31.17 -0.63 0.00 | 28.97 -0.63 0.00 | 28.29 -0.59 0.00 | 27.91 -0.60 0.00 | 28.17 -0.86 0.00 | 29.64 -0.86 0.00 | 61.11 -2.26 0.00 | 30.12 -0.97 0.00 | 29.18 -1.03 0.00 | 25.19 -0.80 0.00 | 22.95 -0.43 0.00 | 22.28 -0.06 0.00 |
| E_CANADA_CAP_HY 24051 | 18.26 0.95 0.00 | 12.70 0.61 0.00 | 17.03 0.81 0.00 | 15.71 0.72 0.00 | 11.33 0.52 0.00 | 18.17 0.91 0.00 | 33.65 1.86 0.00 | 34.58 1.84 0.00 | 31.73 1.67 0.00 | 27.37 1.57 0.00 | 31.30 1.76 0.00 | 34.74 1.86 0.00 | 33.64 1.84 0.00 | 31.29 1.68 0.00 | 30.51 1.62 0.00 | 30.13 1.62 0.00 | 30.73 1.70 0.00 | 32.36 1.86 0.00 | 67.30 3.93 0.00 | 32.97 1.88 0.00 | 31.98 1.77 0.00 | 27.50 1.51 0.00 | 24.77 1.39 0.00 | 23.58 1.25 0.00 |
| E_CANADA_MHWK_HY 24050 | 17.49 0.17 0.00 | 12.23 0.14 0.00 | 16.41 0.18 0.00 | 15.15 0.17 0.00 | 10.92 0.11 0.00 | 17.50 0.24 0.00 | 32.39 0.60 0.00 | 33.47 0.73 0.00 | 30.77 0.71 0.00 | 26.37 0.57 0.00 | 30.23 0.70 0.00 | 33.76 0.88 0.00 | 32.61 0.81 0.00 | 30.28 0.67 0.00 | 29.54 0.65 0.00 | 29.07 0.56 0.00 | 29.63 0.60 0.00 | 31.09 0.58 0.00 | 64.80 1.43 0.00 | 31.79 0.70 0.00 | 30.80 0.59 0.00 | 26.42 0.42 0.00 | 23.69 0.31 0.00 | 22.55 0.21 0.00 |
| E_FISHKILL___LBMP 23776 | 18.25 0.94 0.00 | 12.73 0.63 0.00 | 17.02 0.80 0.00 | 15.73 0.74 0.00 | 11.34 0.53 0.00 | 18.14 0.89 0.00 | 33.48 1.69 0.00 | 34.58 1.84 0.00 | 31.98 1.93 0.00 | 27.23 1.43 0.00 | 31.31 1.78 0.00 | 34.89 2.01 0.00 | 33.63 1.83 0.00 | 31.33 1.73 0.00 | 30.61 1.72 0.00 | 30.18 1.66 0.00 | 30.67 1.64 0.00 | 32.19 1.69 0.00 | 66.87 3.50 0.00 | 32.87 1.78 0.00 | 31.96 1.75 0.00 | 27.52 1.53 0.00 | 24.78 1.40 0.00 | 23.63 1.30 0.00 |
| FAR ROCKAWAY___4 23548 | 18.79 1.48 0.00 | 13.11 1.02 0.00 | 17.51 1.29 0.00 | 16.17 1.19 0.00 | 11.67 0.86 0.00 | 18.62 1.36 0.00 | 34.47 2.68 0.00 | 35.55 2.81 0.00 | 32.78 2.72 0.00 | 27.66 1.86 0.00 | 32.30 2.76 0.00 | 36.15 3.26 0.00 | 34.75 2.95 0.00 | 32.20 2.59 0.00 | 31.57 2.69 0.00 | 31.22 2.71 0.00 | 31.60 2.57 0.00 | 32.93 2.43 0.00 | 68.33 4.96 0.00 | 33.70 2.61 0.00 | 32.78 2.57 0.00 | 28.08 2.08 0.00 | 25.20 1.81 0.00 | 24.14 1.81 0.00 |
| FARRAGUT___LBMP 323566 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.90 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.10 0.00 | 33.87 2.08 0.00 | 35.00 2.26 0.00 | 32.43 2.37 0.00 | 27.60 1.80 0.00 | 31.79 2.25 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.82 2.21 0.00 | 31.12 2.23 0.00 | 30.66 2.15 0.00 | 31.17 2.15 0.00 | 32.72 2.21 0.00 | 67.91 4.54 0.00 | 33.35 2.26 0.00 | 32.40 2.19 0.00 | 27.88 1.88 0.00 | 25.12 1.75 0.00 | 23.97 1.63 0.00 |
| FENNER___WINDPWR 24204 | 17.49 0.18 0.00 | 12.21 0.12 0.00 | 16.37 0.15 0.00 | 15.14 0.16 0.00 | 10.94 0.13 0.00 | 17.50 0.24 0.00 | 32.34 0.55 0.00 | 33.37 0.63 0.00 | 30.62 0.57 0.00 | 26.36 0.55 0.00 | 30.13 0.60 0.00 | 33.50 0.61 0.00 | 32.46 0.66 0.00 | 30.19 0.59 0.00 | 29.44 0.56 0.00 | 28.91 0.40 0.00 | 29.37 0.35 0.00 | 30.92 0.42 0.00 | 64.29 0.92 0.00 | 31.52 0.43 0.00 | 30.58 0.38 0.00 | 26.25 0.26 0.00 | 23.57 0.19 0.00 | 22.45 0.12 0.00 |
| FIBERTEK___ENERGY 23856 | 17.36 0.05 0.00 | 12.15 0.06 0.00 | 16.31 0.08 0.00 | 15.06 0.08 0.00 | 10.90 0.09 0.00 | 17.42 0.16 0.00 | 32.13 0.33 0.00 | 33.15 0.41 0.00 | 30.81 0.76 0.00 | 26.75 0.95 0.00 | 30.61 1.07 0.00 | 33.30 0.42 0.00 | 32.17 0.37 0.00 | 29.93 0.32 0.00 | 29.17 0.29 0.00 | 28.76 0.25 0.00 | 29.25 0.22 0.00 | 30.80 0.30 0.00 | 63.99 0.62 0.00 | 31.39 0.30 0.00 | 30.44 0.23 0.00 | 26.13 0.14 0.00 | 23.49 0.10 0.00 | 22.40 0.07 0.00 |
| FITZPATRICK___ 23598 | 16.83 -0.49 0.00 | 11.76 -0.33 0.00 | 15.78 -0.44 0.00 | 14.58 -0.41 0.00 | 10.52 -0.28 0.00 | 16.79 -0.47 0.00 | 30.90 -0.89 0.00 | 31.83 -0.91 0.00 | 29.21 -0.85 0.00 | 25.10 -0.70 0.00 | 28.69 -0.85 0.00 | 31.91 -0.97 0.00 | 30.91 -0.89 0.00 | 28.77 -0.84 0.00 | 28.06 -0.82 0.00 | 27.68 -0.82 0.00 | 28.17 -0.86 0.00 | 29.62 -0.88 0.00 | 61.51 -1.86 0.00 | 30.18 -0.90 0.00 | 29.31 -0.90 0.00 | 25.21 -0.78 0.00 | 22.68 -0.70 0.00 | 21.69 -0.65 0.00 |
| FORT ORANGE___ 23900 | 17.52 0.21 0.00 | 12.26 0.17 0.00 | 16.41 0.19 0.00 | 15.17 0.19 0.00 | 10.94 0.13 0.00 | 17.46 0.21 0.00 | 32.17 0.39 0.00 | 33.15 0.41 0.00 | 30.55 0.50 0.00 | 26.09 0.29 0.00 | 29.91 0.37 0.00 | 33.34 0.46 0.00 | 32.16 0.36 0.00 | 29.94 0.34 0.00 | 29.22 0.34 0.00 | 28.84 0.33 0.00 | 29.36 0.34 0.00 | 30.86 0.36 0.00 | 64.15 0.78 0.00 | 31.45 0.37 0.00 | 30.56 0.35 0.00 | 26.28 0.29 0.00 | 23.62 0.24 0.00 | 22.55 0.22 0.00 |
| FORT_DRUM_COGEN 23780 | 16.81 -0.50 0.00 | 11.67 -0.43 0.00 | 15.58 -0.64 0.00 | 14.52 -0.47 0.00 | 10.41 -0.40 0.00 | 16.72 -0.54 0.00 | 30.89 -0.90 0.00 | 31.87 -0.87 0.00 | 29.06 -1.00 0.00 | 24.95 -0.85 0.00 | 28.47 -1.07 0.00 | 31.73 -1.15 0.00 | 30.76 -1.04 0.00 | 28.63 -0.97 0.00 | 27.88 -1.01 0.00 | 27.45 -1.06 0.00 | 27.91 -1.12 0.00 | 29.37 -1.13 0.00 | 61.62 -1.74 0.00 | 30.10 -0.99 0.00 | 29.33 -0.89 0.00 | 25.15 -0.84 0.00 | 22.57 -0.81 0.00 | 21.35 -0.99 0.00 |
| FPL_FAR_ROCK_GT1 24212 | 18.79 1.48 0.00 | 13.11 1.02 0.00 | 17.51 1.29 0.00 | 16.17 1.19 0.00 | 11.67 0.86 0.00 | 18.62 1.36 0.00 | 34.47 2.68 0.00 | 35.55 2.81 0.00 | 32.78 2.72 0.00 | 27.66 1.86 0.00 | 32.30 2.76 0.00 | 36.15 3.26 0.00 | 34.75 2.95 0.00 | 32.20 2.59 0.00 | 31.57 2.69 0.00 | 31.22 2.71 0.00 | 31.60 2.57 0.00 | 32.93 2.43 0.00 | 68.33 4.96 0.00 | 33.70 2.61 0.00 | 32.78 2.57 0.00 | 28.08 2.08 0.00 | 25.20 1.81 0.00 | 24.14 1.81 0.00 |
| FPL_FAR_ROCK_GT2 23815 | 18.79 1.48 0.00 | 13.11 1.02 0.00 | 17.51 1.29 0.00 | 16.17 1.19 0.00 | 11.67 0.86 0.00 | 18.62 1.36 0.00 | 34.47 2.68 0.00 | 35.55 2.81 0.00 | 32.78 2.72 0.00 | 27.66 1.86 0.00 | 32.30 2.76 0.00 | 36.15 3.26 0.00 | 34.75 2.95 0.00 | 32.20 2.59 0.00 | 31.57 2.69 0.00 | 31.22 2.71 0.00 | 31.60 2.57 0.00 | 32.93 2.43 0.00 | 68.33 4.96 0.00 | 33.70 2.61 0.00 | 32.78 2.57 0.00 | 28.08 2.08 0.00 | 25.20 1.81 0.00 | 24.14 1.81 0.00 |
| FRANKLIN_FALL_HYD 24054 | 16.30 -1.01 0.00 | 11.12 -0.97 0.00 | 14.77 -1.45 0.00 | 13.95 -1.03 0.00 | 9.72 -1.09 0.00 | 15.51 -1.74 0.00 | 28.42 -3.37 0.00 | 28.29 -4.45 0.00 | 21.04 -4.46 4.56 | 21.91 -3.89 0.00 | 24.91 -4.62 0.00 | 28.25 -4.63 0.00 | 27.57 -4.24 0.00 | 25.77 -3.84 0.00 | 25.02 -3.87 0.00 | 24.63 -3.88 0.00 | 24.46 -4.56 0.00 | 25.26 -5.24 0.00 | 53.79 -9.58 0.00 | 25.84 -5.25 0.00 | 26.09 -4.12 0.00 | 22.64 -3.35 0.00 | 20.25 -3.13 0.00 | 18.80 -3.54 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| FREEPORT_EQUS_GT1 23764 | 18.60 1.29 0.00 | 13.02 0.93 0.00 | 17.40 1.18 0.00 | 16.07 1.08 0.00 | 11.58 0.77 0.00 | 18.47 1.22 0.00 | 34.18 2.39 0.00 | 35.22 2.48 0.00 | 32.46 2.40 0.00 | 27.36 1.56 0.00 | 31.92 2.38 0.00 | 35.75 2.87 0.00 | 34.39 2.59 0.00 | 31.84 2.23 0.00 | 31.22 2.33 0.00 | 30.88 2.38 0.00 | 31.25 2.23 0.00 | 32.56 2.06 0.00 | 67.53 4.16 0.00 | 33.25 2.16 0.00 | 32.35 2.14 0.00 | 27.71 1.72 0.00 | 24.92 1.54 0.00 | 23.92 1.59 0.00 |
| FREEPORT___CT2 23818 | 18.60 1.29 0.00 | 13.02 0.93 0.00 | 17.40 1.18 0.00 | 16.07 1.08 0.00 | 11.58 0.77 0.00 | 18.47 1.22 0.00 | 34.18 2.39 0.00 | 35.22 2.48 0.00 | 32.46 2.40 0.00 | 27.36 1.56 0.00 | 31.92 2.38 0.00 | 35.75 2.87 0.00 | 34.39 2.59 0.00 | 31.84 2.23 0.00 | 31.22 2.33 0.00 | 30.88 2.38 0.00 | 31.25 2.23 0.00 | 32.56 2.06 0.00 | 67.53 4.16 0.00 | 33.25 2.16 0.00 | 32.35 2.14 0.00 | 27.71 1.72 0.00 | 24.92 1.54 0.00 | 23.92 1.59 0.00 |
| FULTON COGEN____ 23766 | 17.01 -0.30 0.00 | 11.89 -0.20 0.00 | 15.94 -0.28 0.00 | 14.73 -0.26 0.00 | 10.64 -0.16 0.00 | 16.99 -0.26 0.00 | 31.33 -0.46 0.00 | 32.31 -0.43 0.00 | 29.66 -0.40 0.00 | 25.50 -0.30 0.00 | 29.13 -0.40 0.00 | 32.35 -0.53 0.00 | 31.33 -0.47 0.00 | 29.17 -0.44 0.00 | 28.44 -0.44 0.00 | 28.05 -0.46 0.00 | 28.54 -0.49 0.00 | 30.02 -0.48 0.00 | 62.38 -0.99 0.00 | 30.63 -0.46 0.00 | 29.72 -0.49 0.00 | 25.54 -0.46 0.00 | 22.97 -0.41 0.00 | 21.94 -0.39 0.00 |
| FULTON___LFGE 323630 | 19.08 1.77 0.00 | 13.24 1.15 0.00 | 17.73 1.50 0.00 | 16.36 1.37 0.00 | 11.83 1.02 0.00 | 19.07 1.81 0.00 | 35.60 3.81 0.00 | 36.85 4.11 0.00 | 33.85 3.79 0.00 | 29.17 3.37 0.00 | 33.30 3.77 0.00 | 37.00 4.12 0.00 | 35.82 4.02 0.00 | 33.31 3.70 0.00 | 32.42 3.54 0.00 | 31.97 3.46 0.00 | 32.61 3.58 0.00 | 34.26 3.75 0.00 | 71.41 8.04 0.00 | 34.99 3.90 0.00 | 33.93 3.72 0.00 | 29.08 3.09 0.00 | 25.91 2.52 0.00 | 24.59 2.25 0.00 |
| G.F.CEMENT___DRP 24184 | 17.87 0.56 0.00 | 12.48 0.38 0.00 | 16.78 0.56 0.00 | 15.55 0.57 0.00 | 11.18 0.37 0.00 | 17.95 0.69 0.00 | 33.23 1.44 0.00 | 34.26 1.52 0.00 | 31.49 1.44 0.00 | 26.95 1.15 0.00 | 30.85 1.31 0.00 | 34.35 1.47 0.00 | 33.15 1.35 0.00 | 30.84 1.23 0.00 | 30.06 1.17 0.00 | 29.56 1.06 0.00 | 30.12 1.09 0.00 | 31.51 1.01 0.00 | 65.48 2.11 0.00 | 32.03 0.94 0.00 | 31.02 0.81 0.00 | 26.76 0.76 0.00 | 23.90 0.52 0.00 | 22.98 0.64 0.00 |
| GARDENVILLE___LBMP 24039 | 17.12 -0.19 0.00 | 12.04 -0.05 0.00 | 16.18 -0.04 0.00 | 14.96 -0.03 0.00 | 10.87 0.06 0.00 | 17.26 0.00 0.00 | 31.34 -0.45 0.00 | 32.10 -0.64 0.00 | 29.32 -0.74 0.00 | 25.46 -0.34 0.00 | 28.76 -0.77 0.00 | 31.72 -1.16 0.00 | 31.05 -0.75 0.00 | 28.86 -0.75 0.00 | 28.18 -0.70 0.00 | 27.81 -0.70 0.00 | 28.08 -0.95 0.00 | 29.54 -0.97 0.00 | 60.91 -2.46 0.00 | 30.01 -1.08 0.00 | 29.09 -1.12 0.00 | 25.11 -0.88 0.00 | 22.89 -0.49 0.00 | 22.21 -0.13 0.00 |
| GENERAL___MILLS 23808 | 17.17 -0.15 0.00 | 12.07 -0.03 0.00 | 16.21 -0.01 0.00 | 14.98 0.00 0.00 | 10.89 0.09 0.00 | 17.29 0.04 0.00 | 31.43 -0.36 0.00 | 32.18 -0.56 0.00 | 29.39 -0.67 0.00 | 25.53 -0.27 0.00 | 28.84 -0.69 0.00 | 31.80 -1.08 0.00 | 31.14 -0.66 0.00 | 28.95 -0.66 0.00 | 28.27 -0.62 0.00 | 27.89 -0.62 0.00 | 28.15 -0.88 0.00 | 29.62 -0.88 0.00 | 61.08 -2.29 0.00 | 30.10 -0.99 0.00 | 29.17 -1.04 0.00 | 25.18 -0.82 0.00 | 22.95 -0.43 0.00 | 22.26 -0.07 0.00 |
| GE_PLASTICS___DRP 24183 | 17.64 0.33 0.00 | 12.34 0.24 0.00 | 16.54 0.32 0.00 | 15.27 0.29 0.00 | 11.01 0.21 0.00 | 17.58 0.33 0.00 | 32.39 0.60 0.00 | 33.37 0.63 0.00 | 30.73 0.68 0.00 | 26.26 0.46 0.00 | 30.11 0.57 0.00 | 33.55 0.67 0.00 | 32.38 0.57 0.00 | 30.14 0.54 0.00 | 29.41 0.53 0.00 | 29.03 0.52 0.00 | 29.55 0.52 0.00 | 31.04 0.54 0.00 | 64.52 1.16 0.00 | 31.64 0.55 0.00 | 30.75 0.54 0.00 | 26.47 0.48 0.00 | 23.79 0.41 0.00 | 22.72 0.39 0.00 |
| GILBOA___1 23756 | 17.67 0.36 0.00 | 12.35 0.25 0.00 | 16.65 0.42 0.00 | 15.32 0.33 0.00 | 11.04 0.23 0.00 | 17.62 0.36 0.00 | 32.47 0.68 0.00 | 33.44 0.70 0.00 | 30.75 0.69 0.00 | 26.35 0.55 0.00 | 30.19 0.66 0.00 | 33.62 0.74 0.00 | 32.49 0.69 0.00 | 30.24 0.64 0.00 | 29.52 0.63 0.00 | 29.12 0.61 0.00 | 29.63 0.61 0.00 | 31.13 0.63 0.00 | 64.60 1.23 0.00 | 31.70 0.61 0.00 | 30.83 0.62 0.00 | 26.53 0.54 0.00 | 23.87 0.50 0.00 | 22.81 0.48 0.00 |
| GILBOA___2 23757 | 17.67 0.36 0.00 | 12.35 0.25 0.00 | 16.65 0.42 0.00 | 15.32 0.33 0.00 | 11.04 0.23 0.00 | 17.62 0.36 0.00 | 32.47 0.68 0.00 | 33.44 0.70 0.00 | 30.75 0.69 0.00 | 26.35 0.55 0.00 | 30.19 0.66 0.00 | 33.62 0.74 0.00 | 32.49 0.69 0.00 | 30.24 0.64 0.00 | 29.52 0.63 0.00 | 29.12 0.61 0.00 | 29.63 0.61 0.00 | 31.13 0.63 0.00 | 64.60 1.23 0.00 | 31.70 0.61 0.00 | 30.83 0.62 0.00 | 26.53 0.54 0.00 | 23.87 0.50 0.00 | 22.81 0.48 0.00 |
| GILBOA___3 23758 | 17.67 0.36 0.00 | 12.35 0.25 0.00 | 16.65 0.42 0.00 | 15.32 0.33 0.00 | 11.04 0.23 0.00 | 17.62 0.36 0.00 | 32.47 0.68 0.00 | 33.44 0.70 0.00 | 30.75 0.69 0.00 | 26.35 0.55 0.00 | 30.19 0.66 0.00 | 33.62 0.74 0.00 | 32.49 0.69 0.00 | 30.24 0.64 0.00 | 29.52 0.63 0.00 | 29.12 0.61 0.00 | 29.63 0.61 0.00 | 31.13 0.63 0.00 | 64.60 1.23 0.00 | 31.70 0.61 0.00 | 30.83 0.62 0.00 | 26.53 0.54 0.00 | 23.87 0.50 0.00 | 22.81 0.48 0.00 |
| GILBOA___4 23759 | 17.67 0.36 0.00 | 12.35 0.25 0.00 | 16.65 0.42 0.00 | 15.32 0.33 0.00 | 11.04 0.23 0.00 | 17.62 0.36 0.00 | 32.47 0.68 0.00 | 33.44 0.70 0.00 | 30.75 0.69 0.00 | 26.35 0.55 0.00 | 30.19 0.66 0.00 | 33.62 0.74 0.00 | 32.49 0.69 0.00 | 30.24 0.64 0.00 | 29.52 0.63 0.00 | 29.12 0.61 0.00 | 29.63 0.61 0.00 | 31.13 0.63 0.00 | 64.60 1.23 0.00 | 31.70 0.61 0.00 | 30.83 0.62 0.00 | 26.53 0.54 0.00 | 23.87 0.50 0.00 | 22.81 0.48 0.00 |
| GILBOA____ 23599 | 17.67 0.36 0.00 | 12.35 0.25 0.00 | 16.65 0.42 0.00 | 15.32 0.33 0.00 | 11.04 0.23 0.00 | 17.62 0.36 0.00 | 32.47 0.68 0.00 | 33.44 0.70 0.00 | 30.75 0.69 0.00 | 26.35 0.55 0.00 | 30.19 0.66 0.00 | 33.62 0.74 0.00 | 32.49 0.69 0.00 | 30.24 0.64 0.00 | 29.52 0.63 0.00 | 29.12 0.61 0.00 | 29.63 0.61 0.00 | 31.13 0.63 0.00 | 64.60 1.23 0.00 | 31.70 0.61 0.00 | 30.83 0.62 0.00 | 26.53 0.54 0.00 | 23.87 0.50 0.00 | 22.81 0.48 0.00 |
| GINNA____ 23603 | 16.39 -0.92 0.00 | 11.48 -0.61 0.00 | 15.39 -0.84 0.00 | 14.22 -0.77 0.00 | 10.30 -0.51 0.00 | 16.45 -0.81 0.00 | 30.28 -1.51 0.00 | 31.16 -1.58 0.00 | 28.55 -1.50 0.00 | 24.65 -1.15 0.00 | 28.05 -1.49 0.00 | 31.05 -1.83 0.00 | 30.19 -1.61 0.00 | 28.09 -1.52 0.00 | 27.38 -1.50 0.00 | 27.03 -1.48 0.00 | 27.42 -1.61 0.00 | 28.88 -1.63 0.00 | 59.93 -3.44 0.00 | 29.48 -1.61 0.00 | 28.55 -1.66 0.00 | 24.53 -1.46 0.00 | 22.11 -1.27 0.00 | 21.20 -1.13 0.00 |
| GLEN PARK____ 23778 | 16.85 -0.47 0.00 | 11.70 -0.40 0.00 | 15.62 -0.60 0.00 | 14.54 -0.44 0.00 | 10.44 -0.37 0.00 | 16.77 -0.48 0.00 | 31.05 -0.74 0.00 | 32.07 -0.67 0.00 | 29.25 -0.81 0.00 | 25.11 -0.69 0.00 | 28.66 -0.87 0.00 | 31.93 -0.95 0.00 | 30.96 -0.84 0.00 | 28.81 -0.80 0.00 | 28.05 -0.84 0.00 | 27.63 -0.88 0.00 | 28.09 -0.94 0.00 | 29.58 -0.92 0.00 | 62.09 -1.29 0.00 | 30.33 -0.76 0.00 | 29.52 -0.69 0.00 | 25.30 -0.69 0.00 | 22.68 -0.70 0.00 | 21.43 -0.90 0.00 |
| GLENWOOD_IC_1_G5 23712 | 18.53 1.22 0.00 | 12.95 0.85 0.00 | 17.31 1.08 0.00 | 15.98 1.00 0.00 | 11.53 0.72 0.00 | 18.42 1.16 0.00 | 34.06 2.26 0.00 | 35.17 2.43 0.00 | 32.50 2.44 0.00 | 27.54 1.74 0.00 | 31.97 2.44 0.00 | 35.71 2.83 0.00 | 34.38 2.58 0.00 | 31.94 2.33 0.00 | 31.26 2.38 0.00 | 30.87 2.36 0.00 | 31.30 2.28 0.00 | 32.72 2.21 0.00 | 67.93 4.56 0.00 | 33.39 2.30 0.00 | 32.44 2.23 0.00 | 27.85 1.86 0.00 | 25.05 1.67 0.00 | 23.94 1.61 0.00 |
| GLENWOOD_IC_2_G1 23688 | 18.48 1.17 0.00 | 12.90 0.81 0.00 | 17.25 1.03 0.00 | 15.93 0.95 0.00 | 11.49 0.68 0.00 | 18.36 1.11 0.00 | 33.93 2.14 0.00 | 35.03 2.29 0.00 | 32.39 2.33 0.00 | 27.47 1.67 0.00 | 31.81 2.28 0.00 | 35.51 2.63 0.00 | 34.19 2.39 0.00 | 31.80 2.19 0.00 | 31.11 2.22 0.00 | 30.70 2.19 0.00 | 31.15 2.12 0.00 | 32.60 2.10 0.00 | 67.66 4.29 0.00 | 33.25 2.16 0.00 | 32.32 2.11 0.00 | 27.76 1.77 0.00 | 24.99 1.61 0.00 | 23.88 1.54 0.00 |

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| GLENWOOD_IC_3_G1 23689 | 18.48 1.17 0.00 | 12.90 0.81 0.00 | 17.25 1.03 0.00 | 15.93 0.95 0.00 | 11.49 0.68 0.00 | 18.36 1.11 0.00 | 33.93 2.14 0.00 | 35.03 2.29 0.00 | 32.39 2.33 0.00 | 27.47 1.67 0.00 | 31.81 2.28 0.00 | 35.51 2.63 0.00 | 34.19 2.39 0.00 | 31.80 2.19 0.00 | 31.11 2.22 0.00 | 30.70 2.19 0.00 | 31.15 2.12 0.00 | 32.60 2.10 0.00 | 67.66 4.29 0.00 | 33.25 2.16 0.00 | 32.32 2.11 0.00 | 27.76 1.77 0.00 | 24.99 1.61 0.00 | 23.88 1.54 0.00 |
| GLENWOOD___4 23550 | 18.52 1.21 0.00 | 12.95 0.85 0.00 | 17.31 1.08 0.00 | 15.98 1.00 0.00 | 11.53 0.72 0.00 | 18.42 1.16 0.00 | 34.06 2.26 0.00 | 35.17 2.43 0.00 | 32.50 2.44 0.00 | 27.54 1.74 0.00 | 31.97 2.44 0.00 | 35.71 2.83 0.00 | 34.38 2.58 0.00 | 31.94 2.33 0.00 | 31.26 2.38 0.00 | 30.87 2.36 0.00 | 31.30 2.28 0.00 | 32.72 2.21 0.00 | 67.93 4.55 0.00 | 33.39 2.30 0.00 | 32.44 2.23 0.00 | 27.85 1.86 0.00 | 25.05 1.67 0.00 | 23.94 1.61 0.00 |
| GLENWOOD___5 23614 | 18.52 1.21 0.00 | 12.95 0.85 0.00 | 17.31 1.08 0.00 | 15.98 1.00 0.00 | 11.53 0.72 0.00 | 18.42 1.16 0.00 | 34.06 2.26 0.00 | 35.17 2.43 0.00 | 32.50 2.44 0.00 | 27.54 1.74 0.00 | 31.97 2.44 0.00 | 35.71 2.83 0.00 | 34.38 2.58 0.00 | 31.94 2.33 0.00 | 31.26 2.38 0.00 | 30.87 2.36 0.00 | 31.30 2.28 0.00 | 32.72 2.21 0.00 | 67.93 4.55 0.00 | 33.39 2.30 0.00 | 32.44 2.23 0.00 | 27.85 1.86 0.00 | 25.05 1.67 0.00 | 23.94 1.61 0.00 |
| GLOBAL GREEN_PORT_GT1 23814 | 19.24 1.93 0.00 | 13.57 1.48 0.00 | 18.17 1.95 0.00 | 16.78 1.80 0.00 | 12.14 1.33 0.00 | 19.43 2.17 0.00 | 36.08 4.29 0.00 | 37.23 4.49 0.00 | 34.23 4.18 0.00 | 28.82 3.02 0.00 | 33.54 4.00 0.00 | 37.75 4.87 0.00 | 36.25 4.45 0.00 | 33.42 3.81 0.00 | 33.02 4.13 0.00 | 32.72 4.21 0.00 | 33.00 3.97 0.00 | 34.31 3.80 0.00 | 71.54 8.17 0.00 | 35.18 4.10 0.00 | 34.20 3.99 0.00 | 29.13 3.14 0.00 | 26.05 2.67 0.00 | 24.97 2.63 0.00 |
| GLOBE___DSASP 323697 | 16.64 -0.67 0.00 | 11.71 -0.38 0.00 | 15.72 -0.50 0.00 | 14.54 -0.45 0.00 | 10.56 -0.25 0.00 | 16.75 -0.51 0.00 | 30.19 -1.60 0.00 | 30.83 -1.91 0.00 | 28.10 -1.95 0.00 | 24.38 -1.42 0.00 | 27.48 -2.05 0.00 | 30.25 -2.63 0.00 | 29.64 -2.16 0.00 | 27.56 -2.05 0.00 | 26.91 -1.97 0.00 | 26.60 -1.91 0.00 | 26.84 -2.19 0.00 | 28.23 -2.27 0.00 | 58.11 -5.26 0.00 | 28.72 -2.36 0.00 | 27.88 -2.33 0.00 | 24.15 -1.85 0.00 | 22.10 -1.28 0.00 | 21.53 -0.80 0.00 |
| GOETHSLN___LBMP 323567 | 18.44 1.14 0.00 | 12.86 0.77 0.00 | 17.18 0.96 0.00 | 15.87 0.88 0.00 | 11.44 0.64 0.00 | 18.32 1.06 0.00 | 33.78 1.99 0.00 | 34.91 2.17 0.00 | 32.34 2.28 0.00 | 27.52 1.72 0.00 | 31.70 2.17 0.00 | 35.31 2.43 0.00 | 34.03 2.24 0.00 | 31.73 2.12 0.00 | 31.02 2.14 0.00 | 30.58 2.07 0.00 | 31.09 2.06 0.00 | 32.63 2.12 0.00 | 67.74 4.37 0.00 | 33.27 2.18 0.00 | 32.32 2.11 0.00 | 27.81 1.81 0.00 | 25.07 1.69 0.00 | 23.92 1.59 0.00 |
| GOODYEAR_LAKE_HYD 323669 | 18.05 0.74 0.00 | 12.59 0.51 0.00 | 16.92 0.70 0.00 | 15.60 0.62 0.00 | 11.26 0.45 0.00 | 18.03 0.77 0.00 | 33.36 1.58 0.00 | 34.41 1.67 0.00 | 31.54 1.48 0.00 | 27.17 1.37 0.00 | 31.10 1.57 0.00 | 34.57 1.69 0.00 | 33.46 1.66 0.00 | 31.12 1.52 0.00 | 30.37 1.49 0.00 | 29.95 1.44 0.00 | 30.48 1.46 0.00 | 32.03 1.53 0.00 | 66.54 3.17 0.00 | 32.62 1.54 0.00 | 31.67 1.46 0.00 | 27.20 1.20 0.00 | 24.44 1.06 0.00 | 23.30 0.96 0.00 |
| GOUDEY___7 23579 | 17.66 0.35 0.00 | 12.37 0.28 0.00 | 16.64 0.42 0.00 | 15.36 0.37 0.00 | 11.11 0.31 0.00 | 17.72 0.46 0.00 | 33.31 1.52 0.00 | 34.22 1.48 0.00 | 31.30 1.24 0.00 | 26.83 1.02 0.00 | 30.55 1.02 0.00 | 33.96 1.08 0.00 | 33.04 1.24 0.00 | 30.70 1.10 0.00 | 29.96 1.08 0.00 | 29.57 1.06 0.00 | 30.24 1.22 0.00 | 31.79 1.28 0.00 | 65.91 2.54 0.00 | 31.69 0.60 0.00 | 30.73 0.52 0.00 | 26.43 0.44 0.00 | 23.84 0.46 0.00 | 22.81 0.48 0.00 |
| GOUDEY___8 23580 | 17.65 0.34 0.00 | 12.36 0.27 0.00 | 16.62 0.40 0.00 | 15.35 0.36 0.00 | 11.11 0.30 0.00 | 17.71 0.45 0.00 | 33.28 1.49 0.00 | 34.20 1.46 0.00 | 31.28 1.22 0.00 | 26.82 1.02 0.00 | 30.54 1.00 0.00 | 33.94 1.06 0.00 | 33.03 1.23 0.00 | 30.68 1.08 0.00 | 29.95 1.07 0.00 | 29.56 1.05 0.00 | 30.23 1.20 0.00 | 31.78 1.28 0.00 | 65.87 2.50 0.00 | 31.67 0.58 0.00 | 30.70 0.49 0.00 | 26.40 0.41 0.00 | 23.81 0.44 0.00 | 22.80 0.46 0.00 |
| GOWANUS_GT1_1 24077 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT1_2 24078 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT1_3 24079 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT1_4 24080 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT1_5 24084 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT1_6 24111 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT1_7 24112 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT1_8 24113 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |

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| GOWANUS_GT2_1 24114 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT2_2 24115 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT2_3 24116 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT2_4 24117 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT2_5 24118 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT2_6 24119 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT2_7 24120 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT2_8 24121 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT3_1 24122 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT3_2 24123 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT3_3 24124 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT3_4 24125 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT3_5 24126 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT3_6 24127 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT3_7 24128 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT3_8 24129 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT4_1 24130 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |

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| GOWANUS_GT4_2 24131 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT4_3 24132 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT4_4 24133 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT4_5 24134 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT4_6 24135 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT4_7 24136 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GOWANUS_GT4_8 24137 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| GREENIDGE___3 23582 | 17.53 0.21 0.00 | 12.29 0.20 0.00 | 16.50 0.28 0.00 | 15.24 0.25 0.00 | 11.06 0.25 0.00 | 17.61 0.35 0.00 | 32.41 0.63 0.00 | 33.44 0.70 0.00 | 30.76 0.70 0.00 | 26.64 0.84 0.00 | 30.32 0.79 0.00 | 33.49 0.61 0.00 | 32.56 0.76 0.00 | 30.27 0.66 0.00 | 29.53 0.65 0.00 | 29.12 0.61 0.00 | 29.51 0.48 0.00 | 31.07 0.57 0.00 | 64.42 1.05 0.00 | 31.64 0.55 0.00 | 30.65 0.44 0.00 | 26.32 0.32 0.00 | 23.71 0.33 0.00 | 22.69 0.36 0.00 |
| GREENIDGE___4 23583 | 17.53 0.21 0.00 | 12.29 0.20 0.00 | 16.50 0.28 0.00 | 15.24 0.25 0.00 | 11.06 0.25 0.00 | 17.61 0.35 0.00 | 32.41 0.63 0.00 | 33.44 0.70 0.00 | 30.76 0.70 0.00 | 26.64 0.84 0.00 | 30.32 0.79 0.00 | 33.49 0.61 0.00 | 32.56 0.76 0.00 | 30.27 0.66 0.00 | 29.53 0.65 0.00 | 29.12 0.61 0.00 | 29.51 0.48 0.00 | 31.07 0.57 0.00 | 64.42 1.05 0.00 | 31.64 0.55 0.00 | 30.65 0.44 0.00 | 26.32 0.32 0.00 | 23.71 0.33 0.00 | 22.69 0.36 0.00 |
| GROVEVILLE___HYD 323602 | 18.48 1.17 0.00 | 12.89 0.80 0.00 | 17.24 1.02 0.00 | 15.92 0.94 0.00 | 11.49 0.68 0.00 | 18.39 1.14 0.00 | 34.02 2.23 0.00 | 35.17 2.42 0.00 | 32.52 2.46 0.00 | 27.70 1.90 0.00 | 31.85 2.32 0.00 | 35.49 2.61 0.00 | 34.21 2.41 0.00 | 31.87 2.26 0.00 | 31.12 2.24 0.00 | 30.66 2.15 0.00 | 31.14 2.12 0.00 | 32.71 2.20 0.00 | 68.03 4.66 0.00 | 33.43 2.34 0.00 | 32.48 2.27 0.00 | 27.96 1.96 0.00 | 25.14 1.76 0.00 | 23.94 1.61 0.00 |
| HAMPSHIRE___PAPER_HYD 323593 | 16.08 -1.23 0.00 | 11.07 -1.03 0.00 | 14.74 -1.48 0.00 | 13.90 -1.08 0.00 | 9.78 -1.03 0.00 | 15.68 -1.58 0.00 | 28.79 -3.00 0.00 | 29.23 -3.51 0.00 | 26.48 -3.57 0.00 | 22.70 -3.10 0.00 | 25.86 -3.67 0.00 | 29.04 -3.85 0.00 | 28.19 -3.61 0.00 | 26.27 -3.34 0.00 | 25.55 -3.33 0.00 | 25.14 -3.37 0.00 | 25.38 -3.65 0.00 | 26.52 -3.98 0.00 | 56.07 -7.30 0.00 | 27.17 -3.91 0.00 | 26.86 -3.36 0.00 | 23.20 -2.79 0.00 | 20.83 -2.55 0.00 | 19.56 -2.77 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 17.45 0.14 0.00 | 12.21 0.12 0.00 | 16.36 0.14 0.00 | 15.11 0.13 0.00 | 10.88 0.07 0.00 | 17.43 0.17 0.00 | 32.19 0.40 0.00 | 33.21 0.47 0.00 | 30.52 0.46 0.00 | 26.18 0.38 0.00 | 30.05 0.51 0.00 | 33.54 0.66 0.00 | 32.40 0.60 0.00 | 30.08 0.47 0.00 | 29.35 0.47 0.00 | 28.88 0.37 0.00 | 29.46 0.43 0.00 | 30.91 0.41 0.00 | 64.38 1.01 0.00 | 31.59 0.50 0.00 | 30.61 0.40 0.00 | 26.27 0.28 0.00 | 23.59 0.21 0.00 | 22.47 0.13 0.00 |
| HARZA MOOSE___RIVER 24016 | 17.06 -0.25 0.00 | 11.87 -0.22 0.00 | 15.87 -0.35 0.00 | 14.76 -0.23 0.00 | 10.60 -0.21 0.00 | 16.99 -0.27 0.00 | 31.40 -0.39 0.00 | 32.32 -0.42 0.00 | 29.54 -0.51 0.00 | 25.39 -0.41 0.00 | 29.01 -0.53 0.00 | 32.34 -0.54 0.00 | 31.31 -0.49 0.00 | 29.14 -0.46 0.00 | 28.41 -0.48 0.00 | 27.98 -0.54 0.00 | 28.44 -0.59 0.00 | 29.91 -0.60 0.00 | 62.50 -0.86 0.00 | 30.57 -0.52 0.00 | 29.75 -0.45 0.00 | 25.55 -0.45 0.00 | 22.91 -0.47 0.00 | 21.75 -0.59 0.00 |
| HEMPSTEAD___ 23647 | 18.48 1.17 0.00 | 12.93 0.84 0.00 | 17.29 1.07 0.00 | 15.97 0.98 0.00 | 11.51 0.70 0.00 | 18.37 1.11 0.00 | 33.97 2.19 0.00 | 35.04 2.30 0.00 | 32.34 2.28 0.00 | 27.31 1.51 0.00 | 31.82 2.28 0.00 | 35.61 2.73 0.00 | 34.26 2.46 0.00 | 31.76 2.15 0.00 | 31.12 2.24 0.00 | 30.76 2.25 0.00 | 31.16 2.13 0.00 | 32.48 1.98 0.00 | 67.40 4.03 0.00 | 33.15 2.06 0.00 | 32.24 2.03 0.00 | 27.63 1.64 0.00 | 24.86 1.48 0.00 | 23.82 1.49 0.00 |
| HICKLING___1 23621 | 17.86 0.55 0.00 | 12.54 0.45 0.00 | 16.89 0.67 0.00 | 15.61 0.62 0.00 | 11.33 0.52 0.00 | 17.97 0.71 0.00 | 32.97 1.18 0.00 | 33.86 1.12 0.00 | 31.09 1.03 0.00 | 26.98 1.18 0.00 | 30.68 1.15 0.00 | 34.04 1.15 0.00 | 33.16 1.36 0.00 | 30.80 1.19 0.00 | 30.07 1.19 0.00 | 29.65 1.14 0.00 | 29.99 0.96 0.00 | 31.52 1.02 0.00 | 65.29 1.93 0.00 | 31.97 0.89 0.00 | 30.98 0.77 0.00 | 26.65 0.65 0.00 | 24.09 0.71 0.00 | 23.12 0.79 0.00 |
| HICKLING___2 23622 | 17.86 0.55 0.00 | 12.54 0.45 0.00 | 16.89 0.67 0.00 | 15.61 0.62 0.00 | 11.33 0.52 0.00 | 17.97 0.71 0.00 | 32.97 1.18 0.00 | 33.86 1.12 0.00 | 31.09 1.03 0.00 | 26.98 1.18 0.00 | 30.68 1.15 0.00 | 34.04 1.15 0.00 | 33.16 1.36 0.00 | 30.80 1.19 0.00 | 30.07 1.19 0.00 | 29.65 1.14 0.00 | 29.99 0.96 0.00 | 31.52 1.02 0.00 | 65.29 1.93 0.00 | 31.97 0.89 0.00 | 30.98 0.77 0.00 | 26.65 0.65 0.00 | 24.09 0.71 0.00 | 23.12 0.79 0.00 |
| HIGH FALLS___HY 23754 | 18.22 0.91 0.00 | 12.68 0.59 0.00 | 16.96 0.74 0.00 | 15.66 0.67 0.00 | 11.30 0.49 0.00 | 18.11 0.85 0.00 | 33.56 1.77 0.00 | 34.81 2.07 0.00 | 32.69 2.63 0.00 | 27.88 2.08 0.00 | 32.09 2.55 0.00 | 35.65 2.76 0.00 | 33.86 2.06 0.00 | 31.54 1.94 0.00 | 30.79 1.90 0.00 | 30.33 1.82 0.00 | 30.82 1.79 0.00 | 32.36 1.86 0.00 | 67.40 4.03 0.00 | 33.12 2.04 0.00 | 32.17 1.95 0.00 | 27.65 1.66 0.00 | 24.82 1.44 0.00 | 23.62 1.28 0.00 |

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| HILLBURN___GT 23639 | 18.39 1.08 0.00 | 12.82 0.72 0.00 | 17.13 0.91 0.00 | 15.82 0.83 0.00 | 11.41 0.60 0.00 | 18.26 1.01 0.00 | 33.79 2.00 0.00 | 34.92 2.19 0.00 | 32.40 2.34 0.00 | 27.52 1.71 0.00 | 31.69 2.15 0.00 | 35.26 2.38 0.00 | 33.98 2.18 0.00 | 31.68 2.07 0.00 | 30.95 2.07 0.00 | 30.50 1.99 0.00 | 30.99 1.96 0.00 | 32.54 2.04 0.00 | 67.59 4.22 0.00 | 33.21 2.12 0.00 | 32.28 2.07 0.00 | 27.79 1.80 0.00 | 25.01 1.63 0.00 | 23.83 1.50 0.00 |
| HISHELDN_WT_PWR 323625 | 17.11 -0.21 0.00 | 12.04 -0.05 0.00 | 16.18 -0.04 0.00 | 14.97 -0.02 0.00 | 10.89 0.08 0.00 | 17.27 0.02 0.00 | 31.44 -0.34 0.00 | 32.24 -0.50 0.00 | 29.49 -0.57 0.00 | 25.60 -0.20 0.00 | 28.98 -0.56 0.00 | 31.99 -0.89 0.00 | 31.30 -0.51 0.00 | 29.08 -0.53 0.00 | 28.39 -0.49 0.00 | 28.00 -0.51 0.00 | 28.27 -0.76 0.00 | 29.75 -0.76 0.00 | 61.28 -2.09 0.00 | 30.09 -1.00 0.00 | 29.17 -1.05 0.00 | 25.17 -0.83 0.00 | 22.91 -0.47 0.00 | 22.20 -0.13 0.00 |
| HOLTSVILLE_IC_1 23690 | 18.44 1.13 0.00 | 12.95 0.86 0.00 | 17.30 1.08 0.00 | 15.98 0.99 0.00 | 11.53 0.72 0.00 | 18.39 1.13 0.00 | 33.96 2.18 0.00 | 35.05 2.31 0.00 | 32.32 2.26 0.00 | 27.16 1.36 0.00 | 31.77 2.23 0.00 | 35.69 2.81 0.00 | 34.30 2.50 0.00 | 31.63 2.02 0.00 | 31.07 2.18 0.00 | 30.78 2.27 0.00 | 31.06 2.03 0.00 | 32.22 1.72 0.00 | 66.82 3.45 0.00 | 32.82 1.74 0.00 | 31.97 1.76 0.00 | 27.38 1.39 0.00 | 24.62 1.24 0.00 | 23.72 1.39 0.00 |
| HOLTSVILLE_IC_10 23699 | 18.55 1.24 0.00 | 13.01 0.92 0.00 | 17.38 1.16 0.00 | 16.06 1.07 0.00 | 11.59 0.78 0.00 | 18.49 1.24 0.00 | 34.19 2.40 0.00 | 35.34 2.60 0.00 | 32.58 2.52 0.00 | 27.39 1.59 0.00 | 32.06 2.52 0.00 | 36.01 3.13 0.00 | 34.60 2.80 0.00 | 31.90 2.30 0.00 | 31.33 2.45 0.00 | 31.04 2.53 0.00 | 31.34 2.31 0.00 | 32.50 2.00 0.00 | 67.44 4.07 0.00 | 33.11 2.02 0.00 | 32.22 2.01 0.00 | 27.59 1.60 0.00 | 24.79 1.41 0.00 | 23.86 1.53 0.00 |
| HOLTSVILLE_IC_2 23691 | 18.44 1.13 0.00 | 12.95 0.86 0.00 | 17.30 1.08 0.00 | 15.98 0.99 0.00 | 11.53 0.72 0.00 | 18.39 1.13 0.00 | 33.96 2.18 0.00 | 35.05 2.31 0.00 | 32.32 2.26 0.00 | 27.16 1.36 0.00 | 31.77 2.23 0.00 | 35.69 2.81 0.00 | 34.30 2.50 0.00 | 31.63 2.02 0.00 | 31.07 2.18 0.00 | 30.78 2.27 0.00 | 31.06 2.03 0.00 | 32.22 1.72 0.00 | 66.82 3.45 0.00 | 32.82 1.74 0.00 | 31.97 1.76 0.00 | 27.38 1.39 0.00 | 24.62 1.24 0.00 | 23.72 1.39 0.00 |
| HOLTSVILLE_IC_3 23692 | 18.44 1.13 0.00 | 12.95 0.86 0.00 | 17.30 1.08 0.00 | 15.98 0.99 0.00 | 11.53 0.72 0.00 | 18.39 1.13 0.00 | 33.96 2.18 0.00 | 35.05 2.31 0.00 | 32.32 2.26 0.00 | 27.16 1.36 0.00 | 31.77 2.23 0.00 | 35.69 2.81 0.00 | 34.30 2.50 0.00 | 31.63 2.02 0.00 | 31.07 2.18 0.00 | 30.78 2.27 0.00 | 31.06 2.03 0.00 | 32.22 1.72 0.00 | 66.82 3.45 0.00 | 32.82 1.74 0.00 | 31.97 1.76 0.00 | 27.38 1.39 0.00 | 24.62 1.24 0.00 | 23.72 1.39 0.00 |
| HOLTSVILLE_IC_4 23693 | 18.44 1.13 0.00 | 12.95 0.86 0.00 | 17.30 1.08 0.00 | 15.98 0.99 0.00 | 11.53 0.72 0.00 | 18.39 1.13 0.00 | 33.96 2.18 0.00 | 35.05 2.31 0.00 | 32.32 2.26 0.00 | 27.16 1.36 0.00 | 31.77 2.23 0.00 | 35.69 2.81 0.00 | 34.30 2.50 0.00 | 31.63 2.02 0.00 | 31.07 2.18 0.00 | 30.78 2.27 0.00 | 31.06 2.03 0.00 | 32.22 1.72 0.00 | 66.82 3.45 0.00 | 32.82 1.74 0.00 | 31.97 1.76 0.00 | 27.38 1.39 0.00 | 24.62 1.24 0.00 | 23.72 1.39 0.00 |
| HOLTSVILLE_IC_5 23694 | 18.44 1.13 0.00 | 12.95 0.86 0.00 | 17.30 1.08 0.00 | 15.98 0.99 0.00 | 11.53 0.72 0.00 | 18.39 1.13 0.00 | 33.96 2.18 0.00 | 35.05 2.31 0.00 | 32.32 2.26 0.00 | 27.16 1.36 0.00 | 31.77 2.23 0.00 | 35.69 2.81 0.00 | 34.30 2.50 0.00 | 31.63 2.02 0.00 | 31.07 2.18 0.00 | 30.78 2.27 0.00 | 31.06 2.03 0.00 | 32.22 1.72 0.00 | 66.82 3.45 0.00 | 32.82 1.74 0.00 | 31.97 1.76 0.00 | 27.38 1.39 0.00 | 24.62 1.24 0.00 | 23.72 1.39 0.00 |
| HOLTSVILLE_IC_6 23695 | 18.55 1.24 0.00 | 13.01 0.92 0.00 | 17.38 1.16 0.00 | 16.06 1.07 0.00 | 11.59 0.78 0.00 | 18.49 1.24 0.00 | 34.19 2.40 0.00 | 35.34 2.60 0.00 | 32.58 2.52 0.00 | 27.39 1.59 0.00 | 32.06 2.52 0.00 | 36.01 3.13 0.00 | 34.60 2.80 0.00 | 31.90 2.30 0.00 | 31.33 2.45 0.00 | 31.04 2.53 0.00 | 31.34 2.31 0.00 | 32.50 2.00 0.00 | 67.44 4.07 0.00 | 33.11 2.02 0.00 | 32.22 2.01 0.00 | 27.59 1.60 0.00 | 24.79 1.41 0.00 | 23.86 1.53 0.00 |
| HOLTSVILLE_IC_7 23696 | 18.55 1.24 0.00 | 13.01 0.92 0.00 | 17.38 1.16 0.00 | 16.06 1.07 0.00 | 11.59 0.78 0.00 | 18.49 1.24 0.00 | 34.19 2.40 0.00 | 35.34 2.60 0.00 | 32.58 2.52 0.00 | 27.39 1.59 0.00 | 32.06 2.52 0.00 | 36.01 3.13 0.00 | 34.60 2.80 0.00 | 31.90 2.30 0.00 | 31.33 2.45 0.00 | 31.04 2.53 0.00 | 31.34 2.31 0.00 | 32.50 2.00 0.00 | 67.44 4.07 0.00 | 33.11 2.02 0.00 | 32.22 2.01 0.00 | 27.59 1.60 0.00 | 24.79 1.41 0.00 | 23.86 1.53 0.00 |
| HOLTSVILLE_IC_8 23697 | 18.55 1.24 0.00 | 13.01 0.92 0.00 | 17.38 1.16 0.00 | 16.06 1.07 0.00 | 11.59 0.78 0.00 | 18.49 1.24 0.00 | 34.19 2.40 0.00 | 35.34 2.60 0.00 | 32.58 2.52 0.00 | 27.39 1.59 0.00 | 32.06 2.52 0.00 | 36.01 3.13 0.00 | 34.60 2.80 0.00 | 31.90 2.30 0.00 | 31.33 2.45 0.00 | 31.04 2.53 0.00 | 31.34 2.31 0.00 | 32.50 2.00 0.00 | 67.44 4.07 0.00 | 33.11 2.02 0.00 | 32.22 2.01 0.00 | 27.59 1.60 0.00 | 24.79 1.41 0.00 | 23.86 1.53 0.00 |
| HOLTSVILLE_IC_9 23698 | 18.55 1.24 0.00 | 13.01 0.92 0.00 | 17.38 1.16 0.00 | 16.06 1.07 0.00 | 11.59 0.78 0.00 | 18.49 1.24 0.00 | 34.19 2.40 0.00 | 35.34 2.60 0.00 | 32.58 2.52 0.00 | 27.39 1.59 0.00 | 32.06 2.52 0.00 | 36.01 3.13 0.00 | 34.60 2.80 0.00 | 31.90 2.30 0.00 | 31.33 2.45 0.00 | 31.04 2.53 0.00 | 31.34 2.31 0.00 | 32.50 2.00 0.00 | 67.44 4.07 0.00 | 33.11 2.02 0.00 | 32.22 2.01 0.00 | 27.59 1.60 0.00 | 24.79 1.41 0.00 | 23.86 1.53 0.00 |
| HOWARD_WT_PWR 323690 | 17.54 0.23 0.00 | 12.34 0.25 0.00 | 16.60 0.38 0.00 | 15.32 0.34 0.00 | 11.15 0.34 0.00 | 17.72 0.46 0.00 | 32.47 0.68 0.00 | 33.47 0.73 0.00 | 30.73 0.68 0.00 | 26.70 0.90 0.00 | 30.32 0.79 0.00 | 33.51 0.63 0.00 | 32.76 0.96 0.00 | 30.45 0.84 0.00 | 29.71 0.82 0.00 | 29.28 0.77 0.00 | 29.57 0.55 0.00 | 31.10 0.59 0.00 | 64.20 0.84 0.00 | 31.52 0.43 0.00 | 30.51 0.30 0.00 | 26.35 0.35 0.00 | 23.81 0.43 0.00 | 22.85 0.52 0.00 |
| HQ_GEN_CEDARS 23644 | 15.73 -1.59 0.00 | 10.71 -1.38 0.00 | 14.26 -1.96 0.00 | 13.64 -1.34 0.00 | 9.36 -1.45 0.00 | 14.98 -2.28 0.00 | 27.20 -4.59 0.00 | 27.01 -5.73 0.00 | 19.86 -5.64 4.56 | 20.91 -4.89 0.00 | 23.81 -5.73 0.00 | 26.99 -5.89 0.00 | 26.30 -5.50 0.00 | 24.57 -5.04 0.00 | 23.87 -5.01 0.00 | 23.47 -5.04 0.00 | 23.46 -5.56 0.00 | 24.27 -6.24 0.00 | 51.91 -11.45 0.00 | 24.88 -6.21 0.00 | 25.08 -5.13 0.00 | 21.86 -4.13 0.00 | 19.61 -3.77 0.00 | 18.17 -4.16 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 15.73 -1.59 0.00 | 10.71 -1.38 0.00 | 14.26 -1.96 0.00 | 13.64 -1.34 0.00 | 9.36 -1.45 0.00 | 14.98 -2.28 0.00 | 27.20 -4.59 0.00 | 27.01 -5.73 0.00 | 19.86 -5.64 4.56 | 20.91 -4.89 0.00 | 23.81 -5.73 0.00 | 26.99 -5.89 0.00 | 26.30 -5.50 0.00 | 24.57 -5.04 0.00 | 23.87 -5.01 0.00 | 23.47 -5.04 0.00 | 23.46 -5.56 0.00 | 12.10 -6.24 12.16 | 19.11 -11.45 32.81 | 13.17 -6.21 11.71 | 11.96 -5.13 13.12 | 10.57 -4.13 11.29 | 9.40 -3.77 10.21 | 18.17 -4.16 0.00 |
| HQ_GEN_IMPORT 323601 | 17.31 0.00 0.00 | 12.09 0.00 0.00 | 16.22 0.00 0.00 | 14.98 0.00 0.00 | 10.81 0.00 0.00 | 17.26 0.00 0.00 | 31.79 0.00 0.00 | 32.74 0.00 0.00 | 25.50 0.00 4.56 | 25.80 0.00 0.00 | 29.53 0.00 0.00 | 32.88 0.00 0.00 | 31.80 0.00 0.00 | 29.61 0.00 0.00 | 28.88 0.00 0.00 | 28.51 0.00 0.00 | 29.02 0.00 0.00 | 30.50 0.00 0.00 | 63.37 0.00 0.00 | 31.09 0.00 0.00 | 30.21 0.00 0.00 | 25.99 0.00 0.00 | 23.38 0.00 0.00 | 20.45 0.00 1.88 |
| HQ_GEN_WHEEL 23651 | 17.31 0.00 0.00 | 12.09 0.00 0.00 | 16.22 0.00 0.00 | 14.98 0.00 0.00 | 10.81 0.00 0.00 | 17.26 0.00 0.00 | 31.79 0.00 0.00 | 32.74 0.00 0.00 | 25.50 0.00 4.56 | 25.80 0.00 0.00 | 29.53 0.00 0.00 | 32.88 0.00 0.00 | 31.80 0.00 0.00 | 29.61 0.00 0.00 | 28.88 0.00 0.00 | 28.51 0.00 0.00 | 29.02 0.00 0.00 | 30.50 0.00 0.00 | 63.37 0.00 0.00 | 31.09 0.00 0.00 | 30.21 0.00 0.00 | 25.99 0.00 0.00 | 23.38 0.00 0.00 | 20.45 0.00 1.88 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HUDSON AVE_GT_3 23810 | 18.51 1.20 0.00 | 12.90 0.81 0.00 | 17.24 1.02 0.00 | 15.92 0.94 0.00 | 11.49 0.68 0.00 | 18.39 1.13 0.00 | 33.93 2.14 0.00 | 35.07 2.33 0.00 | 32.49 2.44 0.00 | 27.67 1.87 0.00 | 31.86 2.33 0.00 | 35.51 2.62 0.00 | 34.22 2.42 0.00 | 31.90 2.29 0.00 | 31.19 2.30 0.00 | 30.74 2.23 0.00 | 31.25 2.22 0.00 | 32.79 2.29 0.00 | 68.08 4.71 0.00 | 33.42 2.34 0.00 | 32.47 2.26 0.00 | 27.94 1.95 0.00 | 25.19 1.81 0.00 | 24.01 1.68 0.00 |
| HUDSON AVE_GT_4 23540 | 18.51 1.20 0.00 | 12.90 0.81 0.00 | 17.24 1.02 0.00 | 15.92 0.94 0.00 | 11.49 0.68 0.00 | 18.39 1.13 0.00 | 33.93 2.14 0.00 | 35.07 2.33 0.00 | 32.49 2.44 0.00 | 27.67 1.87 0.00 | 31.86 2.33 0.00 | 35.51 2.62 0.00 | 34.22 2.42 0.00 | 31.90 2.29 0.00 | 31.19 2.30 0.00 | 30.74 2.23 0.00 | 31.25 2.22 0.00 | 32.79 2.29 0.00 | 68.08 4.71 0.00 | 33.42 2.34 0.00 | 32.47 2.26 0.00 | 27.94 1.95 0.00 | 25.19 1.81 0.00 | 24.01 1.68 0.00 |
| HUDSON AVE_GT_5 23657 | 18.51 1.20 0.00 | 12.90 0.81 0.00 | 17.24 1.02 0.00 | 15.92 0.94 0.00 | 11.49 0.68 0.00 | 18.39 1.13 0.00 | 33.93 2.14 0.00 | 35.07 2.33 0.00 | 32.49 2.44 0.00 | 27.67 1.87 0.00 | 31.86 2.33 0.00 | 35.51 2.62 0.00 | 34.22 2.42 0.00 | 31.90 2.29 0.00 | 31.19 2.30 0.00 | 30.74 2.23 0.00 | 31.25 2.22 0.00 | 32.79 2.29 0.00 | 68.08 4.71 0.00 | 33.42 2.34 0.00 | 32.47 2.26 0.00 | 27.94 1.95 0.00 | 25.19 1.81 0.00 | 24.01 1.68 0.00 |
| HUDSON_AVE_10 24168 | 18.42 1.11 0.00 | 12.85 0.75 0.00 | 17.17 0.95 0.00 | 15.86 0.87 0.00 | 11.44 0.63 0.00 | 18.31 1.05 0.00 | 33.81 2.02 0.00 | 34.96 2.22 0.00 | 32.38 2.32 0.00 | 27.56 1.76 0.00 | 31.72 2.18 0.00 | 35.35 2.47 0.00 | 34.07 2.27 0.00 | 31.75 2.15 0.00 | 31.05 2.16 0.00 | 30.60 2.09 0.00 | 31.11 2.08 0.00 | 32.63 2.13 0.00 | 67.76 4.39 0.00 | 33.27 2.18 0.00 | 32.32 2.11 0.00 | 27.82 1.82 0.00 | 25.09 1.71 0.00 | 23.92 1.59 0.00 |
| HUNTER MOUNT___DRP 323613 | 18.14 0.83 0.00 | 12.65 0.56 0.00 | 16.94 0.72 0.00 | 15.65 0.67 0.00 | 11.30 0.49 0.00 | 18.08 0.83 0.00 | 33.44 1.65 0.00 | 34.57 1.83 0.00 | 31.88 1.83 0.00 | 27.21 1.41 0.00 | 31.23 1.70 0.00 | 34.80 1.92 0.00 | 33.58 1.78 0.00 | 31.25 1.64 0.00 | 30.49 1.60 0.00 | 30.06 1.55 0.00 | 30.59 1.56 0.00 | 32.17 1.67 0.00 | 67.04 3.67 0.00 | 32.91 1.82 0.00 | 31.95 1.74 0.00 | 27.47 1.47 0.00 | 24.63 1.25 0.00 | 23.45 1.11 0.00 |
| HUNTINGTON_RES_REC 323705 | 18.48 1.17 0.00 | 12.97 0.88 0.00 | 17.34 1.12 0.00 | 16.00 1.02 0.00 | 11.54 0.74 0.00 | 18.40 1.14 0.00 | 33.99 2.20 0.00 | 35.09 2.35 0.00 | 32.37 2.32 0.00 | 27.21 1.41 0.00 | 31.88 2.35 0.00 | 35.81 2.93 0.00 | 34.42 2.62 0.00 | 31.78 2.17 0.00 | 31.18 2.29 0.00 | 30.86 2.36 0.00 | 31.14 2.12 0.00 | 32.33 1.83 0.00 | 67.01 3.64 0.00 | 32.96 1.87 0.00 | 32.09 1.88 0.00 | 27.48 1.49 0.00 | 24.73 1.35 0.00 | 23.78 1.45 0.00 |
| HUNTLEY___63 23557 | 17.09 -0.22 0.00 | 12.03 -0.07 0.00 | 16.16 -0.07 0.00 | 14.93 -0.06 0.00 | 10.85 0.04 0.00 | 17.24 -0.02 0.00 | 31.20 -0.59 0.00 | 31.90 -0.84 0.00 | 29.08 -0.98 0.00 | 25.25 -0.55 0.00 | 28.49 -1.05 0.00 | 31.38 -1.50 0.00 | 30.74 -1.07 0.00 | 28.57 -1.03 0.00 | 27.90 -0.99 0.00 | 27.56 -0.95 0.00 | 27.81 -1.21 0.00 | 29.28 -1.23 0.00 | 60.36 -3.01 0.00 | 29.76 -1.33 0.00 | 28.87 -1.34 0.00 | 24.95 -1.04 0.00 | 22.79 -0.59 0.00 | 22.15 -0.18 0.00 |
| HUNTLEY___64 23558 | 17.09 -0.22 0.00 | 12.03 -0.07 0.00 | 16.16 -0.07 0.00 | 14.93 -0.06 0.00 | 10.85 0.04 0.00 | 17.24 -0.02 0.00 | 31.20 -0.59 0.00 | 31.90 -0.84 0.00 | 29.08 -0.98 0.00 | 25.25 -0.55 0.00 | 28.49 -1.05 0.00 | 31.38 -1.50 0.00 | 30.74 -1.07 0.00 | 28.57 -1.03 0.00 | 27.90 -0.99 0.00 | 27.56 -0.95 0.00 | 27.81 -1.21 0.00 | 29.28 -1.23 0.00 | 60.36 -3.01 0.00 | 29.76 -1.33 0.00 | 28.87 -1.34 0.00 | 24.95 -1.04 0.00 | 22.79 -0.59 0.00 | 22.15 -0.18 0.00 |
| HUNTLEY___65 23559 | 17.09 -0.22 0.00 | 12.03 -0.07 0.00 | 16.16 -0.07 0.00 | 14.93 -0.06 0.00 | 10.85 0.04 0.00 | 17.24 -0.02 0.00 | 31.20 -0.59 0.00 | 31.90 -0.84 0.00 | 29.08 -0.98 0.00 | 25.25 -0.55 0.00 | 28.49 -1.05 0.00 | 31.38 -1.50 0.00 | 30.74 -1.07 0.00 | 28.57 -1.03 0.00 | 27.90 -0.99 0.00 | 27.56 -0.95 0.00 | 27.81 -1.21 0.00 | 29.28 -1.23 0.00 | 60.36 -3.01 0.00 | 29.76 -1.33 0.00 | 28.87 -1.34 0.00 | 24.95 -1.04 0.00 | 22.79 -0.59 0.00 | 22.15 -0.18 0.00 |
| HUNTLEY___66 23560 | 17.09 -0.22 0.00 | 12.03 -0.07 0.00 | 16.16 -0.07 0.00 | 14.93 -0.06 0.00 | 10.85 0.04 0.00 | 17.24 -0.02 0.00 | 31.20 -0.59 0.00 | 31.90 -0.84 0.00 | 29.08 -0.98 0.00 | 25.25 -0.55 0.00 | 28.49 -1.05 0.00 | 31.38 -1.50 0.00 | 30.74 -1.07 0.00 | 28.57 -1.03 0.00 | 27.90 -0.99 0.00 | 27.56 -0.95 0.00 | 27.81 -1.21 0.00 | 29.28 -1.23 0.00 | 60.36 -3.01 0.00 | 29.76 -1.33 0.00 | 28.87 -1.34 0.00 | 24.95 -1.04 0.00 | 22.79 -0.59 0.00 | 22.15 -0.18 0.00 |
| HUNTLEY___67 23561 | 16.90 -0.42 0.00 | 11.88 -0.21 0.00 | 15.97 -0.25 0.00 | 14.76 -0.23 0.00 | 10.72 -0.08 0.00 | 17.02 -0.24 0.00 | 30.82 -0.97 0.00 | 31.52 -1.22 0.00 | 28.75 -1.30 0.00 | 24.95 -0.85 0.00 | 28.17 -1.36 0.00 | 31.05 -1.83 0.00 | 30.40 -1.40 0.00 | 28.26 -1.34 0.00 | 27.60 -1.29 0.00 | 27.24 -1.26 0.00 | 27.51 -1.51 0.00 | 28.94 -1.57 0.00 | 59.65 -3.72 0.00 | 29.43 -1.66 0.00 | 28.54 -1.67 0.00 | 24.67 -1.32 0.00 | 22.53 -0.85 0.00 | 21.89 -0.44 0.00 |
| HUNTLEY___68 23562 | 16.90 -0.42 0.00 | 11.88 -0.21 0.00 | 15.97 -0.25 0.00 | 14.76 -0.23 0.00 | 10.72 -0.08 0.00 | 17.02 -0.24 0.00 | 30.82 -0.97 0.00 | 31.52 -1.22 0.00 | 28.75 -1.30 0.00 | 24.95 -0.85 0.00 | 28.17 -1.36 0.00 | 31.05 -1.83 0.00 | 30.40 -1.40 0.00 | 28.26 -1.34 0.00 | 27.60 -1.29 0.00 | 27.24 -1.26 0.00 | 27.51 -1.51 0.00 | 28.94 -1.57 0.00 | 59.65 -3.72 0.00 | 29.43 -1.66 0.00 | 28.54 -1.67 0.00 | 24.67 -1.32 0.00 | 22.53 -0.85 0.00 | 21.89 -0.44 0.00 |
| HYLAND___LFGE 323620 | 18.22 0.91 0.00 | 12.79 0.69 0.00 | 17.17 0.95 0.00 | 15.87 0.88 0.00 | 11.26 0.45 0.00 | 17.29 0.04 0.00 | 31.55 -0.24 0.00 | 32.75 0.01 0.00 | 30.03 -0.02 0.00 | 26.06 0.26 0.00 | 29.56 0.02 0.00 | 32.65 -0.23 0.00 | 31.87 0.07 0.00 | 29.58 -0.03 0.00 | 28.85 -0.03 0.00 | 28.46 -0.05 0.00 | 28.78 -0.24 0.00 | 30.34 -0.16 0.00 | 61.87 -1.50 0.00 | 30.75 -0.34 0.00 | 30.06 -0.15 0.00 | 27.43 1.44 0.00 | 24.76 1.38 0.00 | 23.74 1.40 0.00 |
| INDECK___CORINTH 23802 | 17.64 0.33 0.00 | 12.30 0.21 0.00 | 16.56 0.34 0.00 | 15.34 0.35 0.00 | 11.02 0.22 0.00 | 17.72 0.46 0.00 | 32.83 1.04 0.00 | 33.83 1.09 0.00 | 31.10 1.04 0.00 | 26.66 0.86 0.00 | 30.53 0.99 0.00 | 33.96 1.08 0.00 | 32.79 0.99 0.00 | 30.50 0.89 0.00 | 29.72 0.84 0.00 | 29.17 0.66 0.00 | 29.72 0.69 0.00 | 31.03 0.53 0.00 | 64.41 1.05 0.00 | 31.51 0.42 0.00 | 30.54 0.33 0.00 | 26.40 0.40 0.00 | 23.57 0.19 0.00 | 22.70 0.36 0.00 |
| INDECK___ILION 23567 | 17.42 0.10 0.00 | 12.17 0.07 0.00 | 16.32 0.10 0.00 | 15.08 0.10 0.00 | 10.86 0.06 0.00 | 17.39 0.13 0.00 | 32.13 0.34 0.00 | 33.12 0.38 0.00 | 30.41 0.35 0.00 | 26.08 0.28 0.00 | 29.87 0.33 0.00 | 33.31 0.43 0.00 | 32.19 0.39 0.00 | 29.93 0.33 0.00 | 29.21 0.33 0.00 | 28.82 0.31 0.00 | 29.38 0.36 0.00 | 30.88 0.37 0.00 | 64.28 0.91 0.00 | 31.50 0.41 0.00 | 30.59 0.38 0.00 | 26.28 0.28 0.00 | 23.58 0.20 0.00 | 22.49 0.15 0.00 |
| INDECK___OLEAN 23982 | 17.47 0.16 0.00 | 12.25 0.16 0.00 | 16.46 0.24 0.00 | 15.21 0.23 0.00 | 11.07 0.27 0.00 | 17.73 0.47 0.00 | 32.65 0.86 0.00 | 33.91 1.17 0.00 | 31.16 1.10 0.00 | 27.08 1.28 0.00 | 30.62 1.09 0.00 | 33.78 0.90 0.00 | 32.97 1.17 0.00 | 30.58 0.97 0.00 | 29.82 0.94 0.00 | 29.32 0.81 0.00 | 29.58 0.56 0.00 | 31.15 0.64 0.00 | 64.50 1.13 0.00 | 31.81 0.73 0.00 | 30.76 0.55 0.00 | 26.36 0.37 0.00 | 23.78 0.40 0.00 | 22.80 0.46 0.00 |
| INDECK___OSWEGO 23783 | 16.93 -0.38 0.00 | 11.84 -0.25 0.00 | 15.88 -0.34 0.00 | 14.67 -0.31 0.00 | 10.60 -0.21 0.00 | 16.91 -0.35 0.00 | 31.17 -0.62 0.00 | 32.13 -0.61 0.00 | 29.49 -0.57 0.00 | 25.34 -0.46 0.00 | 28.96 -0.58 0.00 | 32.17 -0.71 0.00 | 31.16 -0.64 0.00 | 29.00 -0.61 0.00 | 28.28 -0.61 0.00 | 27.90 -0.61 0.00 | 28.37 -0.66 0.00 | 29.84 -0.66 0.00 | 62.02 -1.35 0.00 | 30.43 -0.65 0.00 | 29.55 -0.67 0.00 | 25.40 -0.59 0.00 | 22.85 -0.53 0.00 | 21.83 -0.51 0.00 |

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| INDECK____YERKES 23781 | 17.09 -0.22 0.00 | 12.03 -0.07 0.00 | 16.16 -0.07 0.00 | 14.93 -0.06 0.00 | 10.85 0.04 0.00 | 17.24 -0.02 0.00 | 31.20 -0.59 0.00 | 31.90 -0.84 0.00 | 29.08 -0.98 0.00 | 25.25 -0.55 0.00 | 28.49 -1.05 0.00 | 31.38 -1.50 0.00 | 30.74 -1.07 0.00 | 28.57 -1.03 0.00 | 27.90 -0.99 0.00 | 27.56 -0.95 0.00 | 27.81 -1.21 0.00 | 29.28 -1.23 0.00 | 60.36 -3.01 0.00 | 29.76 -1.33 0.00 | 28.87 -1.34 0.00 | 24.95 -1.04 0.00 | 22.79 -0.59 0.00 | 22.15 -0.18 0.00 |
| INDIAN POINT_GT_1 24139 | 18.29 0.97 0.00 | 12.75 0.66 0.00 | 17.04 0.82 0.00 | 15.74 0.76 0.00 | 11.35 0.55 0.00 | 18.17 0.92 0.00 | 33.57 1.78 0.00 | 34.69 1.95 0.00 | 32.11 2.05 0.00 | 27.32 1.52 0.00 | 31.47 1.93 0.00 | 35.04 2.16 0.00 | 33.78 1.98 0.00 | 31.49 1.88 0.00 | 30.76 1.87 0.00 | 30.32 1.81 0.00 | 30.81 1.78 0.00 | 32.33 1.83 0.00 | 67.18 3.81 0.00 | 33.00 1.91 0.00 | 32.07 1.86 0.00 | 27.61 1.61 0.00 | 24.85 1.47 0.00 | 23.69 1.36 0.00 |
| INDIAN POINT_GT_2 23659 | 18.29 0.97 0.00 | 12.75 0.66 0.00 | 17.04 0.82 0.00 | 15.74 0.76 0.00 | 11.35 0.55 0.00 | 18.17 0.92 0.00 | 33.57 1.78 0.00 | 34.69 1.95 0.00 | 32.11 2.05 0.00 | 27.32 1.52 0.00 | 31.47 1.93 0.00 | 35.04 2.16 0.00 | 33.78 1.98 0.00 | 31.49 1.88 0.00 | 30.76 1.87 0.00 | 30.32 1.81 0.00 | 30.81 1.78 0.00 | 32.33 1.83 0.00 | 67.18 3.81 0.00 | 33.00 1.91 0.00 | 32.07 1.86 0.00 | 27.61 1.61 0.00 | 24.85 1.47 0.00 | 23.69 1.36 0.00 |
| INDIAN POINT_GT_3 24019 | 18.29 0.97 0.00 | 12.75 0.66 0.00 | 17.04 0.82 0.00 | 15.74 0.76 0.00 | 11.35 0.55 0.00 | 18.17 0.92 0.00 | 33.57 1.78 0.00 | 34.69 1.95 0.00 | 32.11 2.05 0.00 | 27.32 1.52 0.00 | 31.47 1.93 0.00 | 35.04 2.16 0.00 | 33.78 1.98 0.00 | 31.49 1.88 0.00 | 30.76 1.87 0.00 | 30.32 1.81 0.00 | 30.81 1.78 0.00 | 32.33 1.83 0.00 | 67.18 3.81 0.00 | 33.00 1.91 0.00 | 32.07 1.86 0.00 | 27.61 1.61 0.00 | 24.85 1.47 0.00 | 23.69 1.36 0.00 |
| INDIAN POINT____2 23530 | 18.25 0.94 0.00 | 12.73 0.64 0.00 | 17.01 0.79 0.00 | 15.71 0.73 0.00 | 11.33 0.53 0.00 | 18.14 0.88 0.00 | 33.51 1.72 0.00 | 34.62 1.88 0.00 | 32.05 2.00 0.00 | 27.28 1.47 0.00 | 31.42 1.88 0.00 | 34.98 2.10 0.00 | 33.69 1.89 0.00 | 31.43 1.82 0.00 | 30.70 1.82 0.00 | 30.25 1.74 0.00 | 30.75 1.72 0.00 | 32.27 1.77 0.00 | 67.02 3.65 0.00 | 32.93 1.84 0.00 | 32.00 1.79 0.00 | 27.55 1.56 0.00 | 24.81 1.43 0.00 | 23.64 1.31 0.00 |
| INDIAN POINT____3 23531 | 18.23 0.92 0.00 | 12.71 0.62 0.00 | 17.00 0.78 0.00 | 15.70 0.71 0.00 | 11.32 0.51 0.00 | 18.12 0.86 0.00 | 33.46 1.67 0.00 | 34.57 1.83 0.00 | 32.01 1.95 0.00 | 27.23 1.43 0.00 | 31.36 1.83 0.00 | 34.92 2.04 0.00 | 33.65 1.85 0.00 | 31.37 1.76 0.00 | 30.65 1.77 0.00 | 30.20 1.69 0.00 | 30.70 1.67 0.00 | 32.22 1.72 0.00 | 66.92 3.55 0.00 | 32.87 1.79 0.00 | 31.95 1.74 0.00 | 27.51 1.51 0.00 | 24.78 1.40 0.00 | 23.61 1.28 0.00 |
| IP CORINTH____1 23988 | 17.75 0.43 0.00 | 12.37 0.28 0.00 | 16.66 0.43 0.00 | 15.42 0.44 0.00 | 11.09 0.28 0.00 | 17.81 0.56 0.00 | 33.01 1.22 0.00 | 34.02 1.28 0.00 | 31.27 1.22 0.00 | 26.81 1.01 0.00 | 30.70 1.16 0.00 | 34.16 1.28 0.00 | 32.97 1.17 0.00 | 30.67 1.06 0.00 | 29.89 1.01 0.00 | 29.34 0.83 0.00 | 29.88 0.86 0.00 | 31.21 0.71 0.00 | 64.79 1.42 0.00 | 31.69 0.60 0.00 | 30.71 0.50 0.00 | 26.54 0.54 0.00 | 23.70 0.32 0.00 | 22.83 0.50 0.00 |
| IP____TICONDEROGA 23804 | 18.43 1.12 0.00 | 12.93 0.84 0.00 | 17.39 1.16 0.00 | 16.16 1.17 0.00 | 11.58 0.78 0.00 | 18.57 1.32 0.00 | 34.28 2.49 0.00 | 35.35 2.61 0.00 | 32.55 2.50 0.00 | 27.74 1.94 0.00 | 31.73 2.19 0.00 | 35.47 2.59 0.00 | 34.13 2.33 0.00 | 31.72 2.11 0.00 | 30.91 2.03 0.00 | 30.56 2.05 0.00 | 31.15 2.13 0.00 | 32.74 2.23 0.00 | 68.06 4.69 0.00 | 33.21 2.12 0.00 | 32.22 2.00 0.00 | 27.70 1.71 0.00 | 24.75 1.37 0.00 | 23.78 1.44 0.00 |
| ISLIP_RES_REC 323679 | 18.72 1.41 0.00 | 13.11 1.02 0.00 | 17.50 1.28 0.00 | 16.16 1.18 0.00 | 11.66 0.85 0.00 | 18.63 1.37 0.00 | 34.50 2.71 0.00 | 35.79 3.05 0.00 | 33.01 2.95 0.00 | 27.78 1.98 0.00 | 32.51 2.97 0.00 | 36.50 3.61 0.00 | 35.07 3.27 0.00 | 32.34 2.73 0.00 | 31.76 2.88 0.00 | 31.48 2.97 0.00 | 31.82 2.79 0.00 | 33.01 2.50 0.00 | 68.56 5.19 0.00 | 33.57 2.48 0.00 | 32.63 2.42 0.00 | 27.91 1.92 0.00 | 25.03 1.65 0.00 | 24.07 1.73 0.00 |
| JARVIS____ 23743 | 17.29 -0.02 0.00 | 12.06 -0.03 0.00 | 16.19 -0.04 0.00 | 14.96 -0.03 0.00 | 10.78 -0.03 0.00 | 17.22 -0.04 0.00 | 31.72 -0.07 0.00 | 32.64 -0.10 0.00 | 29.96 -0.09 0.00 | 25.72 -0.09 0.00 | 29.44 -0.10 0.00 | 32.80 -0.08 0.00 | 31.70 -0.11 0.00 | 29.52 -0.09 0.00 | 28.80 -0.09 0.00 | 28.46 -0.05 0.00 | 29.02 0.00 0.00 | 30.50 -0.01 0.00 | 63.41 0.05 0.00 | 31.09 0.01 0.00 | 30.23 0.02 0.00 | 26.02 0.03 0.00 | 23.38 0.00 0.00 | 22.32 -0.02 0.00 |
| JENNISON____1 23625 | 18.42 1.11 0.00 | 12.84 0.74 0.00 | 17.25 1.03 0.00 | 15.94 0.95 0.00 | 11.53 0.72 0.00 | 18.44 1.18 0.00 | 34.30 2.51 0.00 | 35.47 2.74 0.00 | 32.45 2.39 0.00 | 28.02 2.22 0.00 | 32.11 2.57 0.00 | 35.66 2.78 0.00 | 34.59 2.79 0.00 | 32.12 2.51 0.00 | 31.31 2.43 0.00 | 30.85 2.34 0.00 | 31.19 2.17 0.00 | 32.58 2.07 0.00 | 67.88 4.52 0.00 | 33.29 2.21 0.00 | 32.22 2.01 0.00 | 27.57 1.58 0.00 | 24.71 1.33 0.00 | 23.53 1.19 0.00 |
| JENNISON____2 23626 | 18.40 1.08 0.00 | 12.82 0.73 0.00 | 17.23 1.01 0.00 | 15.92 0.93 0.00 | 11.52 0.71 0.00 | 18.42 1.16 0.00 | 34.25 2.46 0.00 | 35.42 2.68 0.00 | 32.39 2.33 0.00 | 27.97 2.17 0.00 | 32.05 2.51 0.00 | 35.60 2.72 0.00 | 34.53 2.73 0.00 | 32.06 2.46 0.00 | 31.26 2.38 0.00 | 30.80 2.29 0.00 | 31.14 2.12 0.00 | 32.52 2.01 0.00 | 67.74 4.37 0.00 | 33.23 2.14 0.00 | 32.17 1.95 0.00 | 27.53 1.54 0.00 | 24.67 1.29 0.00 | 23.49 1.16 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 18.50 1.19 0.00 | 12.98 0.89 0.00 | 17.34 1.12 0.00 | 16.02 1.03 0.00 | 11.55 0.75 0.00 | 18.44 1.18 0.00 | 34.04 2.25 0.00 | 35.13 2.39 0.00 | 32.39 2.33 0.00 | 27.21 1.40 0.00 | 31.87 2.34 0.00 | 35.84 2.96 0.00 | 34.45 2.65 0.00 | 31.72 2.11 0.00 | 31.11 2.23 0.00 | 30.81 2.30 0.00 | 31.09 2.07 0.00 | 32.08 1.58 0.00 | 66.54 3.17 0.00 | 32.67 1.59 0.00 | 31.86 1.65 0.00 | 27.43 1.44 0.00 | 24.70 1.32 0.00 | 23.80 1.47 0.00 |
| KEDC PORT_JEFF_GT3 24211 | 18.50 1.19 0.00 | 12.98 0.89 0.00 | 17.34 1.12 0.00 | 16.02 1.03 0.00 | 11.55 0.75 0.00 | 18.44 1.18 0.00 | 34.04 2.25 0.00 | 35.13 2.39 0.00 | 32.39 2.33 0.00 | 27.21 1.40 0.00 | 31.87 2.34 0.00 | 35.84 2.96 0.00 | 34.45 2.65 0.00 | 31.72 2.11 0.00 | 31.11 2.23 0.00 | 30.81 2.30 0.00 | 31.09 2.07 0.00 | 32.08 1.58 0.00 | 66.54 3.17 0.00 | 32.67 1.59 0.00 | 31.86 1.65 0.00 | 27.43 1.44 0.00 | 24.70 1.32 0.00 | 23.80 1.47 0.00 |
| KEDC_GLWD_GT4 24219 | 18.53 1.22 0.00 | 12.95 0.85 0.00 | 17.31 1.08 0.00 | 15.98 1.00 0.00 | 11.53 0.72 0.00 | 18.42 1.16 0.00 | 34.06 2.26 0.00 | 35.17 2.43 0.00 | 32.50 2.44 0.00 | 27.54 1.74 0.00 | 31.97 2.44 0.00 | 35.71 2.83 0.00 | 34.38 2.58 0.00 | 31.94 2.33 0.00 | 31.26 2.38 0.00 | 30.87 2.36 0.00 | 31.30 2.28 0.00 | 32.72 2.21 0.00 | 67.93 4.56 0.00 | 33.39 2.30 0.00 | 32.44 2.23 0.00 | 27.85 1.86 0.00 | 25.05 1.67 0.00 | 23.94 1.61 0.00 |
| KEDC_GLWD_GT5 24220 | 18.53 1.22 0.00 | 12.95 0.85 0.00 | 17.31 1.08 0.00 | 15.98 1.00 0.00 | 11.53 0.72 0.00 | 18.42 1.16 0.00 | 34.06 2.26 0.00 | 35.17 2.43 0.00 | 32.50 2.44 0.00 | 27.54 1.74 0.00 | 31.97 2.44 0.00 | 35.71 2.83 0.00 | 34.38 2.58 0.00 | 31.94 2.33 0.00 | 31.26 2.38 0.00 | 30.87 2.36 0.00 | 31.30 2.28 0.00 | 32.72 2.21 0.00 | 67.93 4.56 0.00 | 33.39 2.30 0.00 | 32.44 2.23 0.00 | 27.85 1.86 0.00 | 25.05 1.67 0.00 | 23.94 1.61 0.00 |
| KENSICO____ 23655 | 18.36 1.05 0.00 | 12.80 0.71 0.00 | 17.11 0.89 0.00 | 15.81 0.82 0.00 | 11.40 0.59 0.00 | 18.24 0.99 0.00 | 33.69 1.91 0.00 | 34.81 2.08 0.00 | 32.23 2.17 0.00 | 27.43 1.63 0.00 | 31.59 2.06 0.00 | 35.19 2.31 0.00 | 33.91 2.12 0.00 | 31.61 2.00 0.00 | 30.89 2.01 0.00 | 30.45 1.94 0.00 | 30.94 1.92 0.00 | 32.47 1.97 0.00 | 67.44 4.07 0.00 | 33.13 2.04 0.00 | 32.19 1.98 0.00 | 27.71 1.72 0.00 | 24.96 1.58 0.00 | 23.79 1.46 0.00 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| KIAC_JFK_GT1 23816 | 18.32 1.01 0.00 | 12.81 0.72 0.00 | 17.13 0.91 0.00 | 15.83 0.85 0.00 | 11.40 0.59 0.00 | 18.23 0.97 0.00 | 33.60 1.81 0.00 | 34.75 2.01 0.00 | 32.18 2.13 0.00 | 27.38 1.57 0.00 | 31.47 1.93 0.00 | 35.10 2.22 0.00 | 33.82 2.02 0.00 | 31.50 1.90 0.00 | 30.81 1.93 0.00 | 30.37 1.85 0.00 | 30.87 1.84 0.00 | 32.37 1.87 0.00 | 67.22 3.85 0.00 | 32.99 1.90 0.00 | 32.08 1.87 0.00 | 27.60 1.61 0.00 | 24.94 1.55 0.00 | 23.78 1.45 0.00 |
| KIAC_JFK_GT2 23817 | 18.32 1.01 0.00 | 12.81 0.72 0.00 | 17.13 0.91 0.00 | 15.83 0.85 0.00 | 11.40 0.59 0.00 | 18.23 0.97 0.00 | 33.60 1.81 0.00 | 34.75 2.01 0.00 | 32.18 2.13 0.00 | 27.38 1.57 0.00 | 31.47 1.93 0.00 | 35.10 2.22 0.00 | 33.82 2.02 0.00 | 31.50 1.90 0.00 | 30.81 1.93 0.00 | 30.37 1.85 0.00 | 30.87 1.84 0.00 | 32.37 1.87 0.00 | 67.22 3.85 0.00 | 32.99 1.90 0.00 | 32.08 1.87 0.00 | 27.60 1.61 0.00 | 24.94 1.55 0.00 | 23.78 1.45 0.00 |
| KINTIGH____ 23543 | 16.83 -0.48 0.00 | 11.82 -0.27 0.00 | 15.88 -0.34 0.00 | 14.68 -0.30 0.00 | 10.65 -0.16 0.00 | 16.92 -0.34 0.00 | 30.77 -1.02 0.00 | 31.52 -1.22 0.00 | 28.78 -1.28 0.00 | 24.91 -0.89 0.00 | 28.20 -1.34 0.00 | 31.12 -1.76 0.00 | 30.40 -1.40 0.00 | 28.27 -1.34 0.00 | 27.59 -1.29 0.00 | 27.25 -1.26 0.00 | 27.56 -1.46 0.00 | 29.00 -1.50 0.00 | 59.88 -3.49 0.00 | 29.52 -1.57 0.00 | 28.64 -1.57 0.00 | 24.73 -1.27 0.00 | 22.50 -0.88 0.00 | 21.78 -0.55 0.00 |
| LEDERLE____ 23769 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.22 0.99 0.00 | 15.90 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.10 0.00 | 33.95 2.16 0.00 | 35.08 2.34 0.00 | 32.49 2.44 0.00 | 27.65 1.85 0.00 | 31.84 2.31 0.00 | 35.44 2.56 0.00 | 34.14 2.34 0.00 | 31.84 2.24 0.00 | 31.11 2.23 0.00 | 30.65 2.14 0.00 | 31.15 2.13 0.00 | 32.71 2.21 0.00 | 67.95 4.58 0.00 | 33.38 2.29 0.00 | 32.44 2.23 0.00 | 27.93 1.93 0.00 | 25.15 1.77 0.00 | 23.95 1.61 0.00 |
| LINDEN COGEN____ 23786 | 18.44 1.13 0.00 | 12.85 0.76 0.00 | 17.17 0.95 0.00 | 15.87 0.88 0.00 | 11.44 0.63 0.00 | 18.32 1.06 0.00 | 33.78 1.99 0.00 | 34.91 2.17 0.00 | 32.32 2.27 0.00 | 27.52 1.72 0.00 | 31.69 2.15 0.00 | 35.31 2.43 0.00 | 34.03 2.23 0.00 | 31.73 2.12 0.00 | 31.02 2.13 0.00 | 30.58 2.06 0.00 | 31.08 2.06 0.00 | 32.62 2.11 0.00 | 67.72 4.35 0.00 | 33.26 2.17 0.00 | 32.31 2.10 0.00 | 27.81 1.81 0.00 | 25.06 1.68 0.00 | 23.91 1.58 0.00 |
| LIPA_MISC_IPP 23656 | 18.38 1.07 0.00 | 12.90 0.80 0.00 | 17.23 1.01 0.00 | 15.92 0.93 0.00 | 11.48 0.68 0.00 | 18.33 1.07 0.00 | 33.86 2.07 0.00 | 34.95 2.21 0.00 | 32.21 2.16 0.00 | 27.07 1.27 0.00 | 31.64 2.10 0.00 | 35.54 2.66 0.00 | 34.15 2.35 0.00 | 31.49 1.88 0.00 | 30.99 2.11 0.00 | 30.71 2.20 0.00 | 30.96 1.94 0.00 | 32.12 1.61 0.00 | 66.64 3.27 0.00 | 32.75 1.66 0.00 | 31.89 1.67 0.00 | 27.30 1.31 0.00 | 24.53 1.15 0.00 | 23.64 1.31 0.00 |
| LISF____SOLAR 323691 | 18.39 1.08 0.00 | 12.91 0.81 0.00 | 17.25 1.03 0.00 | 15.93 0.95 0.00 | 11.50 0.69 0.00 | 18.36 1.10 0.00 | 33.90 2.11 0.00 | 34.99 2.25 0.00 | 32.25 2.19 0.00 | 27.09 1.29 0.00 | 31.64 2.11 0.00 | 35.54 2.66 0.00 | 34.15 2.36 0.00 | 31.49 1.88 0.00 | 31.01 2.12 0.00 | 30.73 2.22 0.00 | 30.99 1.97 0.00 | 32.15 1.65 0.00 | 66.73 3.36 0.00 | 32.79 1.70 0.00 | 31.92 1.71 0.00 | 27.31 1.32 0.00 | 24.54 1.16 0.00 | 23.65 1.32 0.00 |
| LITTLE FALLS____HYD 24013 | 17.49 0.17 0.00 | 12.23 0.14 0.00 | 16.41 0.18 0.00 | 15.15 0.17 0.00 | 10.92 0.11 0.00 | 17.50 0.24 0.00 | 32.39 0.60 0.00 | 33.47 0.73 0.00 | 30.77 0.71 0.00 | 26.37 0.57 0.00 | 30.23 0.70 0.00 | 33.76 0.88 0.00 | 32.61 0.81 0.00 | 30.28 0.67 0.00 | 29.54 0.65 0.00 | 29.07 0.56 0.00 | 29.63 0.60 0.00 | 31.09 0.58 0.00 | 64.80 1.43 0.00 | 31.79 0.70 0.00 | 30.80 0.59 0.00 | 26.42 0.42 0.00 | 23.69 0.31 0.00 | 22.55 0.21 0.00 |
| LI_NEWBRDGE____DRP 323616 | 18.45 1.14 0.00 | 12.92 0.83 0.00 | 17.29 1.07 0.00 | 15.97 0.98 0.00 | 11.51 0.70 0.00 | 18.35 1.09 0.00 | 33.91 2.13 0.00 | 34.97 2.23 0.00 | 32.23 2.18 0.00 | 27.18 1.37 0.00 | 31.72 2.19 0.00 | 35.54 2.66 0.00 | 34.17 2.37 0.00 | 31.63 2.02 0.00 | 31.01 2.13 0.00 | 30.68 2.17 0.00 | 31.04 2.01 0.00 | 32.31 1.81 0.00 | 66.99 3.62 0.00 | 32.96 1.87 0.00 | 32.07 1.86 0.00 | 27.48 1.48 0.00 | 24.71 1.33 0.00 | 23.73 1.39 0.00 |
| LONG_LAKE_PHOENIX 24014 | 17.01 -0.30 0.00 | 11.89 -0.20 0.00 | 15.94 -0.28 0.00 | 14.73 -0.26 0.00 | 10.64 -0.16 0.00 | 16.99 -0.26 0.00 | 31.33 -0.46 0.00 | 32.31 -0.43 0.00 | 29.66 -0.40 0.00 | 25.50 -0.30 0.00 | 29.13 -0.40 0.00 | 32.35 -0.53 0.00 | 31.33 -0.47 0.00 | 29.17 -0.44 0.00 | 28.44 -0.44 0.00 | 28.05 -0.46 0.00 | 28.54 -0.49 0.00 | 30.02 -0.48 0.00 | 62.38 -0.99 0.00 | 30.63 -0.46 0.00 | 29.72 -0.49 0.00 | 25.54 -0.46 0.00 | 22.97 -0.41 0.00 | 21.94 -0.39 0.00 |
| LOVETT____3 23632 | 18.04 0.73 0.00 | 12.58 0.48 0.00 | 16.81 0.59 0.00 | 15.53 0.54 0.00 | 11.20 0.39 0.00 | 17.91 0.65 0.00 | 33.07 1.28 0.00 | 34.13 1.40 0.00 | 31.57 1.51 0.00 | 26.86 1.06 0.00 | 30.96 1.43 0.00 | 34.45 1.57 0.00 | 33.17 1.37 0.00 | 30.94 1.33 0.00 | 30.23 1.35 0.00 | 29.79 1.28 0.00 | 30.27 1.24 0.00 | 31.76 1.26 0.00 | 65.94 2.57 0.00 | 32.40 1.31 0.00 | 31.50 1.29 0.00 | 27.16 1.16 0.00 | 24.48 1.10 0.00 | 23.34 1.01 0.00 |
| LOVETT____4 23642 | 18.28 0.97 0.00 | 12.74 0.65 0.00 | 17.03 0.81 0.00 | 15.73 0.75 0.00 | 11.35 0.54 0.00 | 18.16 0.90 0.00 | 33.55 1.76 0.00 | 34.65 1.91 0.00 | 32.05 1.99 0.00 | 27.28 1.48 0.00 | 31.44 1.90 0.00 | 34.99 2.11 0.00 | 33.69 1.89 0.00 | 31.43 1.82 0.00 | 30.71 1.83 0.00 | 30.26 1.75 0.00 | 30.75 1.73 0.00 | 32.27 1.77 0.00 | 67.02 3.65 0.00 | 32.93 1.84 0.00 | 32.01 1.80 0.00 | 27.58 1.58 0.00 | 24.85 1.47 0.00 | 23.68 1.34 0.00 |
| LOVETT____5 23593 | 18.28 0.97 0.00 | 12.74 0.65 0.00 | 17.03 0.81 0.00 | 15.73 0.75 0.00 | 11.35 0.54 0.00 | 18.16 0.90 0.00 | 33.55 1.76 0.00 | 34.65 1.91 0.00 | 32.05 1.99 0.00 | 27.28 1.48 0.00 | 31.44 1.90 0.00 | 34.99 2.11 0.00 | 33.69 1.89 0.00 | 31.43 1.82 0.00 | 30.71 1.83 0.00 | 30.26 1.75 0.00 | 30.75 1.73 0.00 | 32.27 1.77 0.00 | 67.02 3.65 0.00 | 32.93 1.84 0.00 | 32.01 1.80 0.00 | 27.58 1.58 0.00 | 24.85 1.47 0.00 | 23.68 1.34 0.00 |
| LOWER RAQUET____HYD 24057 | 15.72 -1.59 0.00 | 10.72 -1.37 0.00 | 14.27 -1.95 0.00 | 13.60 -1.39 0.00 | 9.39 -1.41 0.00 | 15.05 -2.21 0.00 | 27.44 -4.35 0.00 | 27.42 -5.32 0.00 | 24.67 -5.39 0.00 | 21.06 -4.74 0.00 | 23.90 -5.64 0.00 | 27.04 -5.84 0.00 | 26.33 -5.47 0.00 | 24.56 -5.05 0.00 | 23.87 -5.01 0.00 | 23.47 -5.03 0.00 | 23.53 -5.50 0.00 | 24.40 -6.10 0.00 | 52.11 -11.25 0.00 | 25.03 -6.06 0.00 | 25.13 -5.08 0.00 | 21.86 -4.13 0.00 | 19.64 -3.74 0.00 | 18.29 -4.04 0.00 |
| LOWER____HUDSON 24059 | 17.79 0.47 0.00 | 12.44 0.35 0.00 | 16.68 0.46 0.00 | 15.44 0.46 0.00 | 11.12 0.31 0.00 | 17.77 0.51 0.00 | 32.81 1.02 0.00 | 33.84 1.11 0.00 | 31.15 1.09 0.00 | 26.61 0.81 0.00 | 30.47 0.94 0.00 | 33.93 1.05 0.00 | 32.72 0.92 0.00 | 30.45 0.85 0.00 | 29.69 0.81 0.00 | 29.31 0.80 0.00 | 29.87 0.85 0.00 | 31.38 0.87 0.00 | 65.28 1.90 0.00 | 31.96 0.88 0.00 | 31.03 0.81 0.00 | 26.70 0.71 0.00 | 23.89 0.51 0.00 | 22.86 0.53 0.00 |
| LWR____OSWEGATCHIE_HYD 23850 | 16.08 -1.23 0.00 | 11.07 -1.03 0.00 | 14.74 -1.48 0.00 | 13.90 -1.08 0.00 | 9.78 -1.03 0.00 | 15.68 -1.58 0.00 | 28.79 -3.00 0.00 | 29.23 -3.51 0.00 | 26.48 -3.57 0.00 | 22.70 -3.10 0.00 | 25.86 -3.67 0.00 | 29.04 -3.85 0.00 | 28.19 -3.61 0.00 | 26.27 -3.34 0.00 | 25.55 -3.33 0.00 | 25.14 -3.37 0.00 | 25.38 -3.65 0.00 | 26.52 -3.98 0.00 | 56.07 -7.30 0.00 | 27.17 -3.91 0.00 | 26.86 -3.36 0.00 | 23.20 -2.79 0.00 | 20.83 -2.55 0.00 | 19.56 -2.77 0.00 |
| LYONS_FALL_HYD 23570 | 17.06 -0.25 0.00 | 11.87 -0.22 0.00 | 15.87 -0.35 0.00 | 14.76 -0.23 0.00 | 10.60 -0.21 0.00 | 16.99 -0.27 0.00 | 31.40 -0.39 0.00 | 32.32 -0.42 0.00 | 29.54 -0.51 0.00 | 25.39 -0.41 0.00 | 29.01 -0.53 0.00 | 32.34 -0.54 0.00 | 31.31 -0.49 0.00 | 29.14 -0.46 0.00 | 28.41 -0.48 0.00 | 27.98 -0.54 0.00 | 28.44 -0.59 0.00 | 29.91 -0.60 0.00 | 62.50 -0.86 0.00 | 30.57 -0.52 0.00 | 29.75 -0.45 0.00 | 25.55 -0.45 0.00 | 22.91 -0.47 0.00 | 21.75 -0.59 0.00 |

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| MADISON___COUNTY_LFGE 323628 | 17.54 0.23 0.00 | 12.24 0.15 0.00 | 16.40 0.18 0.00 | 15.18 0.19 0.00 | 10.96 0.15 0.00 | 17.54 0.28 0.00 | 32.45 0.66 0.00 | 33.48 0.74 0.00 | 30.71 0.65 0.00 | 26.43 0.63 0.00 | 30.21 0.67 0.00 | 33.60 0.72 0.00 | 32.55 0.75 0.00 | 30.28 0.67 0.00 | 29.52 0.64 0.00 | 28.95 0.44 0.00 | 29.41 0.39 0.00 | 30.95 0.45 0.00 | 64.41 1.04 0.00 | 31.57 0.48 0.00 | 30.64 0.43 0.00 | 26.30 0.31 0.00 | 23.61 0.23 0.00 | 22.49 0.15 0.00 |
| MAPLE_RIDGE_WT_1 323574 | 16.67 -0.64 0.00 | 11.49 -0.60 0.00 | 15.48 -0.74 0.00 | 14.39 -0.60 0.00 | 10.26 -0.55 0.00 | 16.42 -0.84 0.00 | 30.13 -1.65 0.00 | 30.69 -2.05 0.00 | 28.11 -1.94 0.00 | 24.18 -1.62 0.00 | 27.68 -1.85 0.00 | 31.00 -1.88 0.00 | 30.07 -1.73 0.00 | 28.03 -1.58 0.00 | 27.32 -1.56 0.00 | 26.92 -1.58 0.00 | 27.16 -1.86 0.00 | 28.39 -2.11 0.00 | 59.56 -3.81 0.00 | 28.99 -2.10 0.00 | 28.45 -1.77 0.00 | 24.52 -1.47 0.00 | 22.03 -1.35 0.00 | 20.91 -1.43 0.00 |
| MAPLE_RIDGE_WT_2 323611 | 16.67 -0.64 0.00 | 11.49 -0.60 0.00 | 15.48 -0.74 0.00 | 14.39 -0.60 0.00 | 10.26 -0.55 0.00 | 16.42 -0.84 0.00 | 30.13 -1.65 0.00 | 30.69 -2.05 0.00 | 28.11 -1.94 0.00 | 24.18 -1.62 0.00 | 27.68 -1.85 0.00 | 31.00 -1.88 0.00 | 30.07 -1.73 0.00 | 28.03 -1.58 0.00 | 27.32 -1.56 0.00 | 26.92 -1.58 0.00 | 27.16 -1.86 0.00 | 28.39 -2.11 0.00 | 59.56 -3.81 0.00 | 28.99 -2.10 0.00 | 28.45 -1.77 0.00 | 24.52 -1.47 0.00 | 22.03 -1.35 0.00 | 20.91 -1.43 0.00 |
| MARBLE_RIVER_WT_PWR 323696 | 16.26 -1.05 0.00 | 11.10 -0.99 0.00 | 14.74 -1.48 0.00 | 13.90 -1.09 0.00 | 9.71 -1.10 0.00 | 15.44 -1.81 0.00 | 28.28 -3.51 0.00 | 28.07 -4.68 0.00 | 20.83 -4.66 4.56 | 21.69 -4.11 0.00 | 24.68 -4.85 0.00 | 28.00 -4.88 0.00 | 27.34 -4.47 0.00 | 25.60 -4.01 0.00 | 24.87 -4.02 0.00 | 24.45 -4.06 0.00 | 24.22 -4.81 0.00 | 24.95 -5.55 0.00 | 52.99 -10.38 0.00 | 25.49 -5.60 0.00 | 25.79 -4.43 0.00 | 22.41 -3.58 0.00 | 20.03 -3.35 0.00 | 18.61 -3.72 0.00 |
| MARSH_HILL_WT_PWR 323713 | 17.55 0.24 0.00 | 12.34 0.25 0.00 | 16.60 0.38 0.00 | 15.33 0.35 0.00 | 11.15 0.34 0.00 | 17.71 0.45 0.00 | 32.44 0.65 0.00 | 33.41 0.67 0.00 | 30.68 0.62 0.00 | 26.66 0.85 0.00 | 30.26 0.73 0.00 | 33.44 0.56 0.00 | 32.69 0.89 0.00 | 30.37 0.77 0.00 | 29.65 0.76 0.00 | 29.22 0.71 0.00 | 29.52 0.49 0.00 | 31.04 0.53 0.00 | 64.07 0.70 0.00 | 31.44 0.36 0.00 | 30.46 0.25 0.00 | 26.30 0.31 0.00 | 23.78 0.40 0.00 | 22.85 0.51 0.00 |
| MG INDUSTRY___DRP 24185 | 17.64 0.33 0.00 | 12.34 0.24 0.00 | 16.54 0.32 0.00 | 15.28 0.29 0.00 | 11.02 0.21 0.00 | 17.58 0.33 0.00 | 32.39 0.60 0.00 | 33.37 0.63 0.00 | 30.74 0.68 0.00 | 26.26 0.46 0.00 | 30.11 0.58 0.00 | 33.56 0.67 0.00 | 32.38 0.57 0.00 | 30.14 0.54 0.00 | 29.42 0.54 0.00 | 29.04 0.52 0.00 | 29.56 0.53 0.00 | 31.05 0.55 0.00 | 64.52 1.16 0.00 | 31.65 0.56 0.00 | 30.76 0.55 0.00 | 26.48 0.48 0.00 | 23.79 0.41 0.00 | 22.73 0.39 0.00 |
| MID___OSWEGATCHIE_HYD 23849 | 16.08 -1.23 0.00 | 11.07 -1.03 0.00 | 14.74 -1.48 0.00 | 13.90 -1.08 0.00 | 9.78 -1.03 0.00 | 15.68 -1.58 0.00 | 28.79 -3.00 0.00 | 29.23 -3.51 0.00 | 26.48 -3.57 0.00 | 22.70 -3.10 0.00 | 25.86 -3.67 0.00 | 29.04 -3.85 0.00 | 28.19 -3.61 0.00 | 26.27 -3.34 0.00 | 25.55 -3.33 0.00 | 25.14 -3.37 0.00 | 25.38 -3.65 0.00 | 26.52 -3.98 0.00 | 56.07 -7.30 0.00 | 27.17 -3.91 0.00 | 26.86 -3.36 0.00 | 23.20 -2.79 0.00 | 20.83 -2.55 0.00 | 19.56 -2.77 0.00 |
| MID___RAQUETTE_HYD 23851 | 15.72 -1.59 0.00 | 10.72 -1.37 0.00 | 14.27 -1.95 0.00 | 13.60 -1.39 0.00 | 9.39 -1.41 0.00 | 15.05 -2.21 0.00 | 27.44 -4.35 0.00 | 27.42 -5.32 0.00 | 24.67 -5.39 0.00 | 21.06 -4.74 0.00 | 23.90 -5.64 0.00 | 27.04 -5.84 0.00 | 26.33 -5.47 0.00 | 24.56 -5.05 0.00 | 23.87 -5.01 0.00 | 23.47 -5.03 0.00 | 23.53 -5.50 0.00 | 24.40 -6.10 0.00 | 52.11 -11.25 0.00 | 25.03 -6.06 0.00 | 25.13 -5.08 0.00 | 21.86 -4.13 0.00 | 19.64 -3.74 0.00 | 18.29 -4.04 0.00 |
| MILLIKEN___1 23584 | 17.45 0.14 0.00 | 12.21 0.12 0.00 | 16.37 0.15 0.00 | 15.12 0.13 0.00 | 10.94 0.13 0.00 | 17.49 0.23 0.00 | 32.26 0.47 0.00 | 33.34 0.59 0.00 | 30.71 0.65 0.00 | 26.30 0.50 0.00 | 30.10 0.56 0.00 | 33.21 0.33 0.00 | 32.17 0.37 0.00 | 29.95 0.34 0.00 | 29.19 0.31 0.00 | 28.77 0.27 0.00 | 29.33 0.30 0.00 | 30.94 0.44 0.00 | 63.75 0.38 0.00 | 31.29 0.20 0.00 | 30.33 0.11 0.00 | 25.97 -0.02 0.00 | 23.31 -0.07 0.00 | 22.19 -0.14 0.00 |
| MILLIKEN___2 23585 | 17.45 0.14 0.00 | 12.21 0.12 0.00 | 16.37 0.15 0.00 | 15.12 0.13 0.00 | 10.94 0.13 0.00 | 17.49 0.23 0.00 | 32.26 0.47 0.00 | 33.34 0.59 0.00 | 30.71 0.65 0.00 | 26.30 0.50 0.00 | 30.10 0.56 0.00 | 33.21 0.33 0.00 | 32.17 0.37 0.00 | 29.95 0.34 0.00 | 29.19 0.31 0.00 | 28.77 0.27 0.00 | 29.33 0.30 0.00 | 30.94 0.44 0.00 | 63.75 0.38 0.00 | 31.29 0.20 0.00 | 30.33 0.11 0.00 | 25.97 -0.02 0.00 | 23.31 -0.07 0.00 | 22.19 -0.14 0.00 |
| MILLIKEN___DIESEL 23629 | 17.45 0.14 0.00 | 12.21 0.12 0.00 | 16.37 0.15 0.00 | 15.12 0.13 0.00 | 10.94 0.13 0.00 | 17.49 0.23 0.00 | 32.26 0.47 0.00 | 33.34 0.59 0.00 | 30.71 0.65 0.00 | 26.30 0.50 0.00 | 30.10 0.56 0.00 | 33.21 0.33 0.00 | 32.17 0.37 0.00 | 29.95 0.34 0.00 | 29.19 0.31 0.00 | 28.77 0.27 0.00 | 29.33 0.30 0.00 | 30.94 0.44 0.00 | 63.75 0.38 0.00 | 31.29 0.20 0.00 | 30.33 0.11 0.00 | 25.97 -0.02 0.00 | 23.31 -0.07 0.00 | 22.19 -0.14 0.00 |
| MILLSEAT___LFGE 323607 | 17.13 -0.19 0.00 | 12.03 -0.06 0.00 | 16.15 -0.08 0.00 | 14.92 -0.07 0.00 | 10.85 0.04 0.00 | 17.26 0.00 0.00 | 31.30 -0.49 0.00 | 32.09 -0.65 0.00 | 29.31 -0.74 0.00 | 25.43 -0.38 0.00 | 28.70 -0.84 0.00 | 31.63 -1.25 0.00 | 30.94 -0.86 0.00 | 28.77 -0.84 0.00 | 28.07 -0.81 0.00 | 27.72 -0.79 0.00 | 27.99 -1.03 0.00 | 29.47 -1.03 0.00 | 60.87 -2.50 0.00 | 30.03 -1.06 0.00 | 29.10 -1.11 0.00 | 25.12 -0.87 0.00 | 22.89 -0.50 0.00 | 22.19 -0.14 0.00 |
| MODEL_CITY_ENERGY 24167 | 16.76 -0.56 0.00 | 11.79 -0.30 0.00 | 15.83 -0.39 0.00 | 14.63 -0.36 0.00 | 10.63 -0.17 0.00 | 16.88 -0.38 0.00 | 30.36 -1.43 0.00 | 30.98 -1.76 0.00 | 28.27 -1.79 0.00 | 24.54 -1.26 0.00 | 27.65 -1.89 0.00 | 30.45 -2.43 0.00 | 29.83 -1.97 0.00 | 27.73 -1.87 0.00 | 27.07 -1.81 0.00 | 26.75 -1.76 0.00 | 27.00 -2.03 0.00 | 28.39 -2.11 0.00 | 58.48 -4.88 0.00 | 28.90 -2.19 0.00 | 28.05 -2.16 0.00 | 24.28 -1.72 0.00 | 22.23 -1.15 0.00 | 21.66 -0.67 0.00 |
| MODERN_LFGE___ 323580 | 16.76 -0.56 0.00 | 11.79 -0.30 0.00 | 15.83 -0.39 0.00 | 14.63 -0.36 0.00 | 10.63 -0.17 0.00 | 16.88 -0.38 0.00 | 30.36 -1.43 0.00 | 30.98 -1.76 0.00 | 28.27 -1.79 0.00 | 24.54 -1.26 0.00 | 27.65 -1.89 0.00 | 30.45 -2.43 0.00 | 29.83 -1.97 0.00 | 27.73 -1.87 0.00 | 27.07 -1.81 0.00 | 26.75 -1.76 0.00 | 27.00 -2.03 0.00 | 28.39 -2.11 0.00 | 58.48 -4.88 0.00 | 28.90 -2.19 0.00 | 28.05 -2.16 0.00 | 24.28 -1.72 0.00 | 22.23 -1.15 0.00 | 21.66 -0.67 0.00 |
| MOHAWK_PAPER___DRP 24187 | 17.69 0.38 0.00 | 12.38 0.29 0.00 | 16.58 0.36 0.00 | 15.33 0.35 0.00 | 11.05 0.25 0.00 | 17.64 0.39 0.00 | 32.54 0.76 0.00 | 33.57 0.83 0.00 | 30.92 0.86 0.00 | 26.43 0.63 0.00 | 30.27 0.74 0.00 | 33.75 0.88 0.00 | 32.57 0.77 0.00 | 30.32 0.71 0.00 | 29.56 0.68 0.00 | 29.18 0.67 0.00 | 29.73 0.70 0.00 | 31.24 0.74 0.00 | 64.97 1.60 0.00 | 31.84 0.75 0.00 | 30.93 0.71 0.00 | 26.59 0.60 0.00 | 23.84 0.46 0.00 | 22.78 0.44 0.00 |
| MONGAUP___HYD 23641 | 18.43 1.11 0.00 | 12.85 0.76 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.11 0.00 | 33.97 2.18 0.00 | 35.19 2.45 0.00 | 33.61 3.55 0.00 | 27.63 1.83 0.00 | 31.73 2.20 0.00 | 35.33 2.46 0.00 | 34.10 2.30 0.00 | 31.75 2.15 0.00 | 31.00 2.11 0.00 | 30.55 2.04 0.00 | 31.07 2.04 0.00 | 32.63 2.13 0.00 | 67.92 4.55 0.00 | 33.35 2.26 0.00 | 32.39 2.18 0.00 | 27.84 1.85 0.00 | 25.01 1.63 0.00 | 23.82 1.49 0.00 |
| MONTAUK___DIESEL 23721 | 19.03 1.72 0.00 | 13.36 1.27 0.00 | 17.85 1.63 0.00 | 16.49 1.50 0.00 | 11.91 1.11 0.00 | 19.06 1.80 0.00 | 35.37 3.58 0.00 | 36.55 3.81 0.00 | 33.67 3.61 0.00 | 28.35 2.55 0.00 | 32.98 3.45 0.00 | 37.14 4.26 0.00 | 35.70 3.90 0.00 | 32.91 3.31 0.00 | 32.51 3.63 0.00 | 32.22 3.71 0.00 | 32.48 3.45 0.00 | 33.72 3.22 0.00 | 70.25 6.88 0.00 | 34.58 3.48 0.00 | 33.60 3.39 0.00 | 28.63 2.64 0.00 | 25.61 2.23 0.00 | 24.56 2.23 0.00 |

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| MUNSVILLE_WIND_PWR 323609 | 19.20 1.89 0.00 | 13.30 1.21 0.00 | 17.89 1.67 0.00 | 16.55 1.56 0.00 | 11.99 1.19 0.00 | 19.22 1.96 0.00 | 36.05 4.26 0.00 | 37.44 4.71 0.00 | 33.99 3.93 0.00 | 29.45 3.65 0.00 | 33.92 4.39 0.00 | 37.67 4.78 0.00 | 36.54 4.74 0.00 | 33.86 4.25 0.00 | 32.99 4.10 0.00 | 32.47 3.96 0.00 | 32.36 3.33 0.00 | 33.20 2.70 0.00 | 69.48 6.11 0.00 | 34.13 3.04 0.00 | 33.01 2.80 0.00 | 28.13 2.14 0.00 | 25.10 1.72 0.00 | 23.80 1.47 0.00 |
| N SALMON___HYD 24042 | 16.30 -1.01 0.00 | 11.12 -0.97 0.00 | 14.77 -1.45 0.00 | 13.95 -1.03 0.00 | 9.72 -1.09 0.00 | 15.51 -1.74 0.00 | 28.42 -3.37 0.00 | 28.29 -4.45 0.00 | 21.04 -4.46 4.56 | 21.91 -3.89 0.00 | 24.91 -4.62 0.00 | 28.25 -4.63 0.00 | 27.57 -4.24 0.00 | 25.77 -3.84 0.00 | 25.02 -3.87 0.00 | 24.63 -3.88 0.00 | 24.46 -4.56 0.00 | 25.26 -5.24 0.00 | 53.79 -9.58 0.00 | 25.84 -5.25 0.00 | 26.09 -4.12 0.00 | 22.64 -3.35 0.00 | 20.25 -3.13 0.00 | 18.80 -3.54 0.00 |
| N.E._GEN_SANDY PD 24062 | 17.94 0.63 0.00 | 12.55 0.45 0.00 | 16.82 0.60 0.00 | 15.56 0.57 0.00 | 11.20 0.40 0.00 | 17.90 0.64 0.00 | 32.98 1.19 0.00 | 34.01 1.27 0.00 | 31.36 1.31 0.00 | 26.74 0.93 0.00 | 30.66 1.13 0.00 | 34.19 1.31 0.00 | 32.97 1.17 0.00 | 30.69 1.08 0.00 | 29.95 1.06 0.00 | 29.57 1.06 0.00 | 30.10 1.08 0.00 | 31.62 1.12 0.00 | 65.67 2.30 0.00 | 32.20 1.11 0.00 | 31.29 1.08 0.00 | 26.94 0.95 0.00 | 24.20 0.82 0.00 | 23.14 0.81 0.00 |
| NARROWS_GT1_1 24228 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT1_2 24229 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT1_3 24230 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT1_4 24231 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT1_5 24232 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT1_6 24233 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT1_7 24234 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT1_8 24235 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT2_1 24236 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT2_2 24237 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT2_3 24238 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT2_4 24239 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT2_5 24240 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT2_6 24241 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |

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|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT2_7 24242 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NARROWS_GT2_8 24243 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NEG CAPITAL___MECHNVIL 23645 | 17.93 0.62 0.00 | 12.52 0.43 0.00 | 16.80 0.58 0.00 | 15.55 0.57 0.00 | 11.20 0.40 0.00 | 17.95 0.69 0.00 | 33.21 1.42 0.00 | 34.27 1.52 0.00 | 31.51 1.45 0.00 | 26.95 1.15 0.00 | 30.85 1.32 0.00 | 34.36 1.48 0.00 | 33.17 1.37 0.00 | 30.86 1.26 0.00 | 30.09 1.20 0.00 | 29.66 1.15 0.00 | 30.23 1.20 0.00 | 31.74 1.23 0.00 | 66.07 2.70 0.00 | 32.35 1.26 0.00 | 31.37 1.16 0.00 | 26.99 1.00 0.00 | 24.13 0.75 0.00 | 23.09 0.75 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 16.78 -0.53 0.00 | 11.75 -0.34 0.00 | 15.75 -0.47 0.00 | 14.56 -0.43 0.00 | 10.54 -0.26 0.00 | 16.83 -0.42 0.00 | 30.95 -0.83 0.00 | 31.82 -0.92 0.00 | 29.15 -0.91 0.00 | 25.16 -0.64 0.00 | 28.63 -0.91 0.00 | 31.69 -1.19 0.00 | 30.82 -0.98 0.00 | 28.67 -0.94 0.00 | 27.95 -0.93 0.00 | 27.59 -0.92 0.00 | 28.00 -1.03 0.00 | 29.48 -1.02 0.00 | 61.15 -2.22 0.00 | 30.07 -1.02 0.00 | 29.13 -1.08 0.00 | 25.04 -0.95 0.00 | 22.59 -0.79 0.00 | 21.67 -0.66 0.00 |
| NEG CENTRAL___DRP 24199 | 17.38 0.07 0.00 | 12.17 0.07 0.00 | 16.33 0.10 0.00 | 15.07 0.09 0.00 | 10.92 0.11 0.00 | 17.42 0.17 0.00 | 32.15 0.36 0.00 | 33.19 0.45 0.00 | 30.75 0.69 0.00 | 26.70 0.90 0.00 | 30.48 0.94 0.00 | 33.33 0.45 0.00 | 32.31 0.51 0.00 | 30.05 0.45 0.00 | 29.30 0.42 0.00 | 28.88 0.37 0.00 | 29.35 0.33 0.00 | 30.91 0.41 0.00 | 64.12 0.75 0.00 | 31.46 0.37 0.00 | 30.48 0.27 0.00 | 26.16 0.17 0.00 | 23.53 0.15 0.00 | 22.47 0.14 0.00 |
| NEG CENTRAL___INDECK 23768 | 18.11 0.79 0.00 | 12.71 0.62 0.00 | 17.08 0.85 0.00 | 15.78 0.80 0.00 | 11.29 0.48 0.00 | 17.53 0.27 0.00 | 32.04 0.25 0.00 | 33.17 0.43 0.00 | 30.43 0.37 0.00 | 26.42 0.62 0.00 | 29.95 0.42 0.00 | 33.11 0.23 0.00 | 32.31 0.51 0.00 | 30.00 0.39 0.00 | 29.27 0.39 0.00 | 28.86 0.36 0.00 | 29.20 0.17 0.00 | 30.75 0.25 0.00 | 62.99 -0.38 0.00 | 31.17 0.08 0.00 | 30.37 0.16 0.00 | 27.22 1.23 0.00 | 24.58 1.20 0.00 | 23.58 1.24 0.00 |
| NEG CENTRAL___SENECA 23627 | 17.49 0.18 0.00 | 12.26 0.17 0.00 | 16.46 0.23 0.00 | 15.20 0.21 0.00 | 11.02 0.21 0.00 | 17.57 0.31 0.00 | 32.41 0.62 0.00 | 33.44 0.70 0.00 | 30.82 0.76 0.00 | 26.70 0.90 0.00 | 30.42 0.88 0.00 | 33.52 0.64 0.00 | 32.56 0.76 0.00 | 30.28 0.67 0.00 | 29.52 0.63 0.00 | 29.10 0.59 0.00 | 29.52 0.50 0.00 | 31.09 0.59 0.00 | 64.47 1.10 0.00 | 31.62 0.53 0.00 | 30.63 0.42 0.00 | 26.29 0.30 0.00 | 23.67 0.29 0.00 | 22.63 0.30 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 17.73 0.42 0.00 | 12.43 0.33 0.00 | 16.65 0.43 0.00 | 15.35 0.36 0.00 | 11.12 0.31 0.00 | 17.81 0.55 0.00 | 32.99 1.20 0.00 | 34.29 1.55 0.00 | 31.78 1.72 0.00 | 27.49 1.69 0.00 | 31.52 1.98 0.00 | 34.42 1.54 0.00 | 33.35 1.55 0.00 | 31.08 1.47 0.00 | 30.30 1.41 0.00 | 29.82 1.30 0.00 | 30.40 1.37 0.00 | 32.07 1.57 0.00 | 66.43 3.06 0.00 | 32.57 1.48 0.00 | 31.53 1.32 0.00 | 26.96 0.97 0.00 | 24.19 0.81 0.00 | 22.99 0.65 0.00 |
| NEG MILLWOOD___DRP 24198 | 18.54 1.23 0.00 | 12.92 0.83 0.00 | 17.28 1.06 0.00 | 15.96 0.97 0.00 | 11.51 0.70 0.00 | 18.44 1.19 0.00 | 34.14 2.35 0.00 | 35.31 2.57 0.00 | 32.65 2.60 0.00 | 27.81 2.01 0.00 | 31.99 2.46 0.00 | 35.63 2.75 0.00 | 34.34 2.54 0.00 | 31.99 2.38 0.00 | 31.24 2.36 0.00 | 30.71 2.20 0.00 | 31.20 2.18 0.00 | 32.77 2.26 0.00 | 68.17 4.80 0.00 | 33.51 2.42 0.00 | 32.55 2.34 0.00 | 28.00 2.01 0.00 | 25.18 1.80 0.00 | 23.97 1.64 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 16.50 -0.81 0.00 | 11.29 -0.81 0.00 | 14.98 -1.24 0.00 | 14.10 -0.88 0.00 | 9.87 -0.93 0.00 | 15.67 -1.59 0.00 | 28.78 -3.02 0.00 | 28.61 -4.13 0.00 | 21.31 -4.18 4.56 | 22.04 -3.77 0.00 | 25.07 -4.47 0.00 | 28.44 -4.44 0.00 | 27.79 -4.00 0.00 | 26.05 -3.56 0.00 | 25.32 -3.56 0.00 | 24.90 -3.61 0.00 | 24.67 -4.35 0.00 | 25.39 -5.11 0.00 | 53.73 -9.63 0.00 | 25.88 -5.21 0.00 | 26.19 -4.02 0.00 | 22.73 -3.27 0.00 | 20.28 -3.11 0.00 | 18.85 -3.49 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 16.25 -1.06 0.00 | 11.09 -1.00 0.00 | 14.73 -1.50 0.00 | 13.89 -1.10 0.00 | 9.69 -1.12 0.00 | 15.43 -1.82 0.00 | 28.33 -3.46 0.00 | 29.39 -3.35 0.00 | 22.03 -3.46 4.56 | 21.94 -3.86 0.00 | 24.70 -4.84 0.00 | 28.02 -4.87 0.00 | 27.35 -4.45 0.00 | 25.60 -4.00 0.00 | 24.87 -4.02 0.00 | 24.45 -4.06 0.00 | 24.21 -4.81 0.00 | 24.96 -5.54 0.00 | 53.15 -10.22 0.00 | 25.53 -5.56 0.00 | 25.82 -4.39 0.00 | 22.45 -3.54 0.00 | 20.07 -3.31 0.00 | 18.64 -3.70 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 16.54 -0.77 0.00 | 11.31 -0.78 0.00 | 15.01 -1.21 0.00 | 14.13 -0.86 0.00 | 9.89 -0.92 0.00 | 15.72 -1.54 0.00 | 28.90 -2.89 0.00 | 29.01 -3.73 0.00 | 21.67 -3.82 4.56 | 22.21 -3.60 0.00 | 25.20 -4.33 0.00 | 28.58 -4.30 0.00 | 27.93 -3.87 0.00 | 26.17 -3.44 0.00 | 25.44 -3.45 0.00 | 25.01 -3.50 0.00 | 24.80 -4.23 0.00 | 25.55 -4.96 0.00 | 54.16 -9.21 0.00 | 26.07 -5.02 0.00 | 26.37 -3.85 0.00 | 22.87 -3.12 0.00 | 20.39 -2.98 0.00 | 18.93 -3.40 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 16.54 -0.77 0.00 | 11.31 -0.78 0.00 | 15.01 -1.21 0.00 | 14.13 -0.86 0.00 | 9.89 -0.92 0.00 | 15.72 -1.54 0.00 | 28.90 -2.89 0.00 | 29.01 -3.73 0.00 | 21.67 -3.82 4.56 | 22.21 -3.60 0.00 | 25.20 -4.33 0.00 | 28.58 -4.30 0.00 | 27.93 -3.87 0.00 | 26.17 -3.44 0.00 | 25.44 -3.45 0.00 | 25.01 -3.50 0.00 | 24.80 -4.23 0.00 | 25.55 -4.96 0.00 | 54.16 -9.21 0.00 | 26.07 -5.02 0.00 | 26.37 -3.85 0.00 | 22.87 -3.12 0.00 | 20.39 -2.98 0.00 | 18.93 -3.40 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 16.54 -0.77 0.00 | 11.31 -0.78 0.00 | 15.01 -1.21 0.00 | 14.13 -0.86 0.00 | 9.89 -0.92 0.00 | 15.72 -1.54 0.00 | 28.90 -2.89 0.00 | 29.01 -3.73 0.00 | 21.67 -3.82 4.56 | 22.21 -3.60 0.00 | 25.20 -4.33 0.00 | 28.58 -4.30 0.00 | 27.93 -3.87 0.00 | 26.17 -3.44 0.00 | 25.44 -3.45 0.00 | 25.01 -3.50 0.00 | 24.80 -4.23 0.00 | 25.55 -4.96 0.00 | 54.16 -9.21 0.00 | 26.07 -5.02 0.00 | 26.37 -3.85 0.00 | 22.87 -3.12 0.00 | 20.39 -2.98 0.00 | 18.93 -3.40 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 16.91 -0.40 0.00 | 11.89 -0.20 0.00 | 15.97 -0.25 0.00 | 14.76 -0.23 0.00 | 10.73 -0.08 0.00 | 17.03 -0.22 0.00 | 30.75 -1.03 0.00 | 31.42 -1.32 0.00 | 28.67 -1.39 0.00 | 24.89 -0.91 0.00 | 28.07 -1.47 0.00 | 30.92 -1.96 0.00 | 30.28 -1.51 0.00 | 28.15 -1.46 0.00 | 27.49 -1.40 0.00 | 27.15 -1.37 0.00 | 27.40 -1.62 0.00 | 28.83 -1.67 0.00 | 59.41 -3.96 0.00 | 29.33 -1.76 0.00 | 28.45 -1.76 0.00 | 24.61 -1.39 0.00 | 22.50 -0.88 0.00 | 21.89 -0.44 0.00 |
| NEG WEST___LANCASTR 23811 | 17.16 -0.15 0.00 | 12.07 -0.02 0.00 | 16.25 0.03 0.00 | 15.02 0.03 0.00 | 10.92 0.11 0.00 | 17.27 0.02 0.00 | 31.49 -0.30 0.00 | 32.23 -0.51 0.00 | 29.50 -0.55 0.00 | 25.66 -0.14 0.00 | 29.00 -0.54 0.00 | 32.04 -0.84 0.00 | 31.38 -0.42 0.00 | 29.14 -0.47 0.00 | 28.47 -0.42 0.00 | 28.07 -0.44 0.00 | 28.35 -0.67 0.00 | 29.84 -0.67 0.00 | 61.65 -1.73 0.00 | 30.25 -0.84 0.00 | 29.32 -0.90 0.00 | 25.26 -0.73 0.00 | 22.99 -0.39 0.00 | 22.25 -0.09 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 17.71 0.39 0.00 | 12.40 0.30 0.00 | 16.66 0.44 0.00 | 15.39 0.40 0.00 | 11.13 0.33 0.00 | 17.74 0.48 0.00 | 32.79 1.00 0.00 | 33.75 1.01 0.00 | 30.96 0.91 0.00 | 26.66 0.86 0.00 | 30.41 0.87 0.00 | 33.78 0.90 0.00 | 32.81 1.01 0.00 | 30.51 0.90 0.00 | 29.76 0.88 0.00 | 29.35 0.84 0.00 | 29.88 0.85 0.00 | 31.42 0.92 0.00 | 65.21 1.84 0.00 | 31.84 0.76 0.00 | 30.84 0.63 0.00 | 26.49 0.50 0.00 | 23.88 0.50 0.00 | 22.85 0.51 0.00 |

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| NEG___GEN_MONROE 24207 | 17.43 0.12 0.00 | 12.24 0.15 0.00 | 16.43 0.20 0.00 | 15.19 0.20 0.00 | 11.02 0.22 0.00 | 17.61 0.35 0.00 | 32.38 0.59 0.00 | 33.31 0.57 0.00 | 30.44 0.38 0.00 | 26.29 0.49 0.00 | 29.83 0.30 0.00 | 32.95 0.07 0.00 | 32.03 0.22 0.00 | 29.76 0.15 0.00 | 29.04 0.15 0.00 | 28.67 0.16 0.00 | 29.03 0.01 0.00 | 30.58 0.08 0.00 | 63.46 0.09 0.00 | 31.22 0.13 0.00 | 30.24 0.03 0.00 | 25.98 -0.02 0.00 | 23.47 0.09 0.00 | 22.61 0.27 0.00 |
| NEPA___ENERGY 23901 | 17.39 0.08 0.00 | 12.22 0.13 0.00 | 16.41 0.19 0.00 | 15.17 0.18 0.00 | 11.03 0.22 0.00 | 17.53 0.27 0.00 | 31.92 0.13 0.00 | 32.77 0.03 0.00 | 29.96 -0.09 0.00 | 26.04 0.24 0.00 | 29.42 -0.12 0.00 | 32.44 -0.44 0.00 | 31.75 -0.05 0.00 | 29.51 -0.10 0.00 | 28.80 -0.08 0.00 | 28.40 -0.11 0.00 | 28.66 -0.37 0.00 | 30.16 -0.34 0.00 | 62.23 -1.14 0.00 | 30.67 -0.41 0.00 | 29.73 -0.48 0.00 | 25.62 -0.37 0.00 | 23.32 -0.06 0.00 | 22.58 0.24 0.00 |
| NEVERSINK___HYD 23608 | 18.40 1.09 0.00 | 12.83 0.74 0.00 | 17.19 0.97 0.00 | 15.87 0.88 0.00 | 11.46 0.65 0.00 | 18.35 1.09 0.00 | 34.01 2.22 0.00 | 35.31 2.57 0.00 | 34.12 4.06 0.00 | 29.14 3.34 0.00 | 33.55 4.02 0.00 | 37.06 4.18 0.00 | 34.19 2.39 0.00 | 31.83 2.23 0.00 | 31.06 2.17 0.00 | 30.59 2.08 0.00 | 31.06 2.03 0.00 | 32.63 2.13 0.00 | 67.96 4.59 0.00 | 33.38 2.29 0.00 | 32.41 2.20 0.00 | 27.86 1.86 0.00 | 25.01 1.63 0.00 | 23.81 1.48 0.00 |
| NEWTON___FALLS_HYD 23847 | 16.08 -1.23 0.00 | 11.07 -1.03 0.00 | 14.74 -1.48 0.00 | 13.90 -1.08 0.00 | 9.78 -1.03 0.00 | 15.68 -1.58 0.00 | 28.79 -3.00 0.00 | 29.23 -3.51 0.00 | 26.48 -3.57 0.00 | 22.70 -3.10 0.00 | 25.86 -3.67 0.00 | 29.04 -3.85 0.00 | 28.19 -3.61 0.00 | 26.27 -3.34 0.00 | 25.55 -3.33 0.00 | 25.14 -3.37 0.00 | 25.38 -3.65 0.00 | 26.52 -3.98 0.00 | 56.07 -7.30 0.00 | 27.17 -3.91 0.00 | 26.86 -3.36 0.00 | 23.20 -2.79 0.00 | 20.83 -2.55 0.00 | 19.56 -2.77 0.00 |
| NIAGARA____ 23760 | 16.73 -0.58 0.00 | 11.77 -0.32 0.00 | 15.82 -0.40 0.00 | 14.62 -0.36 0.00 | 10.62 -0.19 0.00 | 16.84 -0.42 0.00 | 30.44 -1.35 0.00 | 31.09 -1.65 0.00 | 28.33 -1.73 0.00 | 24.58 -1.22 0.00 | 27.74 -1.80 0.00 | 30.55 -2.33 0.00 | 29.92 -1.88 0.00 | 27.81 -1.79 0.00 | 27.16 -1.73 0.00 | 26.83 -1.68 0.00 | 27.09 -1.93 0.00 | 28.50 -2.00 0.00 | 58.70 -4.67 0.00 | 28.99 -2.10 0.00 | 28.13 -2.08 0.00 | 24.35 -1.65 0.00 | 22.26 -1.12 0.00 | 21.67 -0.67 0.00 |
| NINE_MILE_1 23575 | 16.83 -0.49 0.00 | 11.76 -0.33 0.00 | 15.78 -0.44 0.00 | 14.58 -0.41 0.00 | 10.52 -0.28 0.00 | 16.79 -0.47 0.00 | 30.90 -0.89 0.00 | 31.83 -0.91 0.00 | 29.21 -0.85 0.00 | 25.10 -0.70 0.00 | 28.69 -0.85 0.00 | 31.91 -0.97 0.00 | 30.91 -0.89 0.00 | 28.77 -0.84 0.00 | 28.07 -0.82 0.00 | 27.69 -0.82 0.00 | 28.17 -0.86 0.00 | 29.62 -0.88 0.00 | 61.51 -1.86 0.00 | 30.18 -0.90 0.00 | 29.31 -0.90 0.00 | 25.21 -0.79 0.00 | 22.68 -0.70 0.00 | 21.69 -0.65 0.00 |
| NINE_MILE_2 23744 | 16.83 -0.49 0.00 | 11.76 -0.33 0.00 | 15.78 -0.44 0.00 | 14.58 -0.41 0.00 | 10.52 -0.28 0.00 | 16.79 -0.47 0.00 | 30.91 -0.88 0.00 | 31.84 -0.90 0.00 | 29.21 -0.85 0.00 | 25.11 -0.70 0.00 | 28.69 -0.85 0.00 | 31.91 -0.97 0.00 | 30.91 -0.89 0.00 | 28.77 -0.83 0.00 | 28.07 -0.82 0.00 | 27.69 -0.82 0.00 | 28.17 -0.86 0.00 | 29.62 -0.88 0.00 | 61.51 -1.86 0.00 | 30.18 -0.90 0.00 | 29.32 -0.90 0.00 | 25.21 -0.78 0.00 | 22.68 -0.70 0.00 | 21.69 -0.64 0.00 |
| NM_CAPITAL___DRP 24208 | 17.56 0.25 0.00 | 12.29 0.20 0.00 | 16.47 0.24 0.00 | 15.22 0.24 0.00 | 10.98 0.17 0.00 | 17.51 0.25 0.00 | 32.26 0.47 0.00 | 33.26 0.52 0.00 | 30.63 0.58 0.00 | 26.17 0.37 0.00 | 29.98 0.44 0.00 | 33.43 0.55 0.00 | 32.25 0.45 0.00 | 30.02 0.41 0.00 | 29.28 0.40 0.00 | 28.91 0.40 0.00 | 29.45 0.42 0.00 | 30.95 0.44 0.00 | 64.33 0.96 0.00 | 31.52 0.43 0.00 | 30.62 0.41 0.00 | 26.34 0.34 0.00 | 23.63 0.24 0.00 | 22.58 0.25 0.00 |
| NM_CENTRAL___DRP 24181 | 17.19 -0.12 0.00 | 12.02 -0.08 0.00 | 16.11 -0.11 0.00 | 14.88 -0.10 0.00 | 10.76 -0.05 0.00 | 17.17 -0.09 0.00 | 31.66 -0.13 0.00 | 32.66 -0.08 0.00 | 30.00 -0.06 0.00 | 25.82 0.02 0.00 | 29.51 -0.03 0.00 | 32.76 -0.12 0.00 | 31.75 -0.05 0.00 | 29.54 -0.07 0.00 | 28.81 -0.07 0.00 | 28.40 -0.11 0.00 | 28.86 -0.16 0.00 | 30.37 -0.14 0.00 | 63.04 -0.32 0.00 | 30.94 -0.15 0.00 | 30.02 -0.19 0.00 | 25.78 -0.21 0.00 | 23.19 -0.19 0.00 | 22.15 -0.18 0.00 |
| NM_FRONTIER___DRP 24179 | 16.64 -0.67 0.00 | 11.71 -0.38 0.00 | 15.72 -0.50 0.00 | 14.54 -0.45 0.00 | 10.56 -0.25 0.00 | 16.75 -0.51 0.00 | 30.19 -1.60 0.00 | 30.83 -1.91 0.00 | 28.10 -1.95 0.00 | 24.38 -1.42 0.00 | 27.48 -2.05 0.00 | 30.25 -2.63 0.00 | 29.64 -2.16 0.00 | 27.56 -2.05 0.00 | 26.91 -1.97 0.00 | 26.60 -1.91 0.00 | 26.84 -2.19 0.00 | 28.23 -2.27 0.00 | 58.11 -5.26 0.00 | 28.72 -2.36 0.00 | 27.88 -2.33 0.00 | 24.15 -1.85 0.00 | 22.10 -1.28 0.00 | 21.53 -0.80 0.00 |
| NM_ST_REGIS___HYD 24053 | 15.90 -1.41 0.00 | 10.84 -1.25 0.00 | 14.42 -1.80 0.00 | 13.71 -1.27 0.00 | 9.49 -1.31 0.00 | 15.19 -2.06 0.00 | 27.75 -4.04 0.00 | 27.69 -5.05 0.00 | 20.39 -5.11 4.56 | 21.32 -4.48 0.00 | 24.21 -5.32 0.00 | 27.41 -5.47 0.00 | 26.71 -5.09 0.00 | 24.93 -4.68 0.00 | 24.22 -4.67 0.00 | 23.83 -4.68 0.00 | 23.82 -5.20 0.00 | 24.68 -5.82 0.00 | 52.67 -10.70 0.00 | 25.30 -5.78 0.00 | 25.43 -4.78 0.00 | 22.12 -3.88 0.00 | 19.84 -3.54 0.00 | 18.46 -3.87 0.00 |
| NORTHPORT___1 23551 | 18.42 1.11 0.00 | 12.96 0.87 0.00 | 17.32 1.10 0.00 | 16.00 1.01 0.00 | 11.53 0.73 0.00 | 18.38 1.13 0.00 | 33.98 2.19 0.00 | 35.03 2.29 0.00 | 32.29 2.24 0.00 | 27.13 1.33 0.00 | 31.76 2.22 0.00 | 35.67 2.79 0.00 | 34.27 2.47 0.00 | 31.62 2.01 0.00 | 31.02 2.14 0.00 | 30.74 2.23 0.00 | 31.07 2.04 0.00 | 32.27 1.76 0.00 | 66.79 3.42 0.00 | 32.82 1.73 0.00 | 31.95 1.74 0.00 | 27.32 1.32 0.00 | 24.55 1.17 0.00 | 23.66 1.32 0.00 |
| NORTHPORT___2 23552 | 18.42 1.11 0.00 | 12.96 0.87 0.00 | 17.32 1.10 0.00 | 16.00 1.01 0.00 | 11.53 0.73 0.00 | 18.38 1.13 0.00 | 33.98 2.19 0.00 | 35.03 2.29 0.00 | 32.29 2.24 0.00 | 27.13 1.33 0.00 | 31.76 2.22 0.00 | 35.67 2.79 0.00 | 34.27 2.47 0.00 | 31.62 2.01 0.00 | 31.02 2.14 0.00 | 30.74 2.23 0.00 | 31.07 2.04 0.00 | 32.27 1.76 0.00 | 66.79 3.42 0.00 | 32.82 1.73 0.00 | 31.95 1.74 0.00 | 27.32 1.32 0.00 | 24.55 1.17 0.00 | 23.66 1.32 0.00 |
| NORTHPORT___3 23553 | 18.44 1.13 0.00 | 12.96 0.87 0.00 | 17.32 1.10 0.00 | 15.99 1.01 0.00 | 11.53 0.72 0.00 | 18.36 1.10 0.00 | 33.84 2.05 0.00 | 34.87 2.14 0.00 | 32.19 2.13 0.00 | 27.05 1.25 0.00 | 31.75 2.22 0.00 | 35.68 2.80 0.00 | 34.28 2.48 0.00 | 31.67 2.06 0.00 | 31.04 2.16 0.00 | 30.73 2.23 0.00 | 30.97 1.95 0.00 | 32.16 1.66 0.00 | 66.56 3.19 0.00 | 32.73 1.64 0.00 | 31.86 1.64 0.00 | 27.29 1.30 0.00 | 24.62 1.24 0.00 | 23.69 1.36 0.00 |
| NORTHPORT___4 23650 | 18.44 1.13 0.00 | 12.96 0.87 0.00 | 17.32 1.10 0.00 | 15.99 1.01 0.00 | 11.53 0.72 0.00 | 18.36 1.10 0.00 | 33.84 2.05 0.00 | 34.87 2.14 0.00 | 32.19 2.13 0.00 | 27.05 1.25 0.00 | 31.75 2.22 0.00 | 35.68 2.80 0.00 | 34.28 2.48 0.00 | 31.67 2.06 0.00 | 31.04 2.16 0.00 | 30.73 2.23 0.00 | 30.97 1.95 0.00 | 32.16 1.66 0.00 | 66.56 3.19 0.00 | 32.73 1.64 0.00 | 31.86 1.64 0.00 | 27.29 1.30 0.00 | 24.62 1.24 0.00 | 23.69 1.36 0.00 |
| NORTHPORT___IC 23718 | 18.42 1.11 0.00 | 12.96 0.87 0.00 | 17.32 1.10 0.00 | 16.00 1.01 0.00 | 11.53 0.73 0.00 | 18.38 1.13 0.00 | 33.98 2.19 0.00 | 35.03 2.29 0.00 | 32.29 2.24 0.00 | 27.13 1.33 0.00 | 31.76 2.22 0.00 | 35.67 2.79 0.00 | 34.27 2.47 0.00 | 31.62 2.01 0.00 | 31.02 2.14 0.00 | 30.74 2.23 0.00 | 31.07 2.04 0.00 | 32.27 1.76 0.00 | 66.79 3.42 0.00 | 32.82 1.73 0.00 | 31.95 1.74 0.00 | 27.32 1.32 0.00 | 24.55 1.17 0.00 | 23.66 1.32 0.00 |
| NPX_GEN_1385_PROXY 323591 | 18.32 1.01 0.00 | 13.02 0.93 0.00 | 17.41 1.19 0.00 | 16.08 1.09 0.00 | 11.59 0.78 0.00 | 18.39 1.13 0.00 | 34.22 2.43 0.00 | 35.45 2.70 0.00 | 32.66 2.60 0.00 | 27.14 1.34 0.00 | 31.90 2.36 0.00 | 35.66 2.78 0.00 | 34.10 2.30 0.00 | 31.18 1.57 0.00 | 30.53 1.65 0.00 | 30.47 1.96 0.00 | 31.08 2.05 0.00 | 32.47 1.97 0.00 | 67.03 3.66 0.00 | 32.82 1.73 0.00 | 31.93 1.72 0.00 | 26.86 0.87 0.00 | 23.87 0.49 0.00 | 23.02 0.68 0.00 |

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|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| NPX_GEN_CSC 323557 | 18.30 0.99 0.00 | 12.84 0.75 0.00 | 17.16 0.94 0.00 | 15.85 0.86 0.00 | 11.44 0.63 0.00 | 18.26 1.00 0.00 | 33.73 1.94 0.00 | 34.81 2.08 0.00 | 32.09 2.04 0.00 | 26.97 1.17 0.00 | 31.52 1.99 0.00 | 35.41 2.53 0.00 | 34.02 2.22 0.00 | 31.37 1.77 0.00 | 30.88 2.00 0.00 | 30.59 2.09 0.00 | 30.85 1.82 0.00 | 32.00 1.49 0.00 | 66.41 3.04 0.00 | 32.64 1.56 0.00 | 31.79 1.58 0.00 | 27.22 1.22 0.00 | 24.45 1.07 0.00 | 23.55 1.21 0.00 |
| NSINS_S_GLNS_FALLS 23858 | 17.87 0.55 0.00 | 12.47 0.37 0.00 | 16.78 0.55 0.00 | 15.55 0.56 0.00 | 11.18 0.37 0.00 | 17.95 0.70 0.00 | 33.27 1.48 0.00 | 34.28 1.54 0.00 | 31.50 1.44 0.00 | 26.97 1.17 0.00 | 30.87 1.34 0.00 | 34.35 1.47 0.00 | 33.14 1.34 0.00 | 30.84 1.23 0.00 | 30.06 1.17 0.00 | 29.55 1.04 0.00 | 30.11 1.08 0.00 | 31.49 0.99 0.00 | 65.40 2.03 0.00 | 31.99 0.90 0.00 | 30.98 0.77 0.00 | 26.74 0.74 0.00 | 23.87 0.49 0.00 | 22.96 0.63 0.00 |
| NUCOR_STEEL____DRP 24197 | 17.62 0.31 0.00 | 12.35 0.26 0.00 | 16.56 0.34 0.00 | 15.26 0.27 0.00 | 11.06 0.25 0.00 | 17.72 0.47 0.00 | 32.78 0.99 0.00 | 34.09 1.35 0.00 | 31.58 1.52 0.00 | 27.28 1.48 0.00 | 31.29 1.76 0.00 | 34.17 1.29 0.00 | 33.09 1.29 0.00 | 30.83 1.22 0.00 | 30.06 1.18 0.00 | 29.57 1.06 0.00 | 30.18 1.15 0.00 | 31.83 1.32 0.00 | 65.86 2.49 0.00 | 32.29 1.20 0.00 | 31.27 1.06 0.00 | 26.75 0.75 0.00 | 24.01 0.63 0.00 | 22.83 0.50 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 17.31 0.00 0.00 | 12.09 0.00 0.00 | 16.22 0.00 0.00 | 14.98 0.00 0.00 | 10.81 0.00 0.00 | 17.26 0.00 0.00 | 31.79 0.00 0.00 | 32.74 0.00 0.00 | 30.05 0.00 0.00 | 25.80 0.00 0.00 | 29.53 0.00 0.00 | 32.88 0.00 0.00 | 31.80 0.00 0.00 | 29.61 0.00 0.00 | 28.88 0.00 0.00 | 28.51 0.00 0.00 | 29.02 0.00 0.00 | 30.50 0.00 0.00 | 63.37 0.00 0.00 | 31.09 0.00 0.00 | 30.21 0.00 0.00 | 25.99 0.00 0.00 | 23.38 0.00 0.00 | 22.33 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 18.58 1.27 0.00 | 13.04 0.95 0.00 | 17.42 1.20 0.00 | 16.09 1.11 0.00 | 11.60 0.79 0.00 | 18.51 1.26 0.00 | 34.23 2.44 0.00 | 35.35 2.61 0.00 | 32.60 2.54 0.00 | 27.42 1.63 0.00 | 32.08 2.55 0.00 | 36.00 3.12 0.00 | 34.61 2.81 0.00 | 31.94 2.34 0.00 | 31.35 2.47 0.00 | 31.07 2.56 0.00 | 31.39 2.36 0.00 | 32.49 1.99 0.00 | 67.14 3.77 0.00 | 33.01 1.93 0.00 | 32.25 2.04 0.00 | 27.66 1.67 0.00 | 24.84 1.46 0.00 | 23.89 1.55 0.00 |
| NYPA_GOWANUS____GT5 24156 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NYPA_GOWANUS____GT6 24157 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |
| NYPA_HARLEM__RVR__GT1 24160 | 18.42 1.11 0.00 | 12.85 0.76 0.00 | 17.16 0.94 0.00 | 15.86 0.87 0.00 | 11.43 0.62 0.00 | 18.26 1.00 0.00 | 33.68 1.89 0.00 | 34.91 2.17 0.00 | 32.37 2.31 0.00 | 27.55 1.75 0.00 | 31.71 2.17 0.00 | 35.31 2.43 0.00 | 34.06 2.26 0.00 | 31.74 2.13 0.00 | 31.03 2.14 0.00 | 30.55 2.04 0.00 | 31.04 2.02 0.00 | 32.56 2.06 0.00 | 67.52 4.15 0.00 | 33.17 2.08 0.00 | 32.29 2.08 0.00 | 27.81 1.82 0.00 | 25.09 1.71 0.00 | 23.91 1.58 0.00 |
| NYPA_HARLEM__RVR__GT2 24161 | 18.42 1.11 0.00 | 12.85 0.76 0.00 | 17.16 0.94 0.00 | 15.86 0.87 0.00 | 11.43 0.62 0.00 | 18.26 1.00 0.00 | 33.68 1.89 0.00 | 34.91 2.17 0.00 | 32.37 2.31 0.00 | 27.55 1.75 0.00 | 31.71 2.17 0.00 | 35.31 2.43 0.00 | 34.06 2.26 0.00 | 31.74 2.13 0.00 | 31.03 2.14 0.00 | 30.55 2.04 0.00 | 31.04 2.02 0.00 | 32.56 2.06 0.00 | 67.52 4.15 0.00 | 33.17 2.08 0.00 | 32.29 2.08 0.00 | 27.81 1.82 0.00 | 25.09 1.71 0.00 | 23.91 1.58 0.00 |
| NYPA_KENT____GT 24152 | 18.52 1.21 0.00 | 12.90 0.81 0.00 | 17.23 1.01 0.00 | 15.92 0.94 0.00 | 11.48 0.67 0.00 | 18.36 1.10 0.00 | 33.83 2.04 0.00 | 35.02 2.28 0.00 | 32.48 2.42 0.00 | 27.63 1.83 0.00 | 31.82 2.29 0.00 | 35.45 2.57 0.00 | 34.18 2.37 0.00 | 31.86 2.25 0.00 | 31.15 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.17 0.00 | 32.72 2.22 0.00 | 67.90 4.53 0.00 | 33.33 2.25 0.00 | 32.42 2.21 0.00 | 27.93 1.94 0.00 | 25.22 1.84 0.00 | 24.04 1.71 0.00 |
| NYPA_POUCH1____GT 24155 | 18.48 1.17 0.00 | 12.87 0.78 0.00 | 17.19 0.97 0.00 | 15.88 0.90 0.00 | 11.46 0.65 0.00 | 18.33 1.07 0.00 | 33.80 2.01 0.00 | 35.01 2.27 0.00 | 32.46 2.40 0.00 | 27.61 1.80 0.00 | 31.77 2.24 0.00 | 35.39 2.51 0.00 | 34.12 2.32 0.00 | 31.80 2.19 0.00 | 31.08 2.20 0.00 | 30.62 2.12 0.00 | 31.14 2.11 0.00 | 32.68 2.18 0.00 | 67.80 4.43 0.00 | 33.31 2.22 0.00 | 32.42 2.21 0.00 | 27.94 1.94 0.00 | 25.21 1.84 0.00 | 24.00 1.67 0.00 |
| NYPA_VERNON____GT2 24162 | 18.53 1.22 0.00 | 12.91 0.81 0.00 | 17.24 1.02 0.00 | 15.93 0.94 0.00 | 11.49 0.68 0.00 | 18.36 1.11 0.00 | 33.82 2.03 0.00 | 34.99 2.25 0.00 | 32.45 2.40 0.00 | 27.62 1.82 0.00 | 31.81 2.27 0.00 | 35.44 2.56 0.00 | 34.17 2.36 0.00 | 31.85 2.24 0.00 | 31.14 2.26 0.00 | 30.68 2.17 0.00 | 31.18 2.15 0.00 | 32.71 2.20 0.00 | 67.86 4.49 0.00 | 33.30 2.21 0.00 | 32.38 2.17 0.00 | 27.90 1.90 0.00 | 25.20 1.82 0.00 | 24.04 1.70 0.00 |
| NYPA_VERNON____GT3 24163 | 18.53 1.22 0.00 | 12.91 0.81 0.00 | 17.24 1.02 0.00 | 15.93 0.94 0.00 | 11.49 0.68 0.00 | 18.36 1.11 0.00 | 33.82 2.03 0.00 | 34.99 2.25 0.00 | 32.45 2.40 0.00 | 27.62 1.82 0.00 | 31.81 2.27 0.00 | 35.44 2.56 0.00 | 34.17 2.36 0.00 | 31.85 2.24 0.00 | 31.14 2.26 0.00 | 30.68 2.17 0.00 | 31.18 2.15 0.00 | 32.71 2.20 0.00 | 67.86 4.49 0.00 | 33.30 2.21 0.00 | 32.38 2.17 0.00 | 27.90 1.90 0.00 | 25.20 1.82 0.00 | 24.04 1.70 0.00 |
| NYPA__ASTORIA_CC1 323568 | 18.51 1.20 0.00 | 12.90 0.81 0.00 | 17.23 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.80 2.01 0.00 | 34.96 2.22 0.00 | 32.42 2.37 0.00 | 27.59 1.78 0.00 | 31.77 2.23 0.00 | 35.39 2.51 0.00 | 34.12 2.32 0.00 | 31.81 2.20 0.00 | 31.11 2.22 0.00 | 30.64 2.13 0.00 | 31.14 2.12 0.00 | 32.65 2.15 0.00 | 67.77 4.40 0.00 | 33.27 2.18 0.00 | 32.33 2.12 0.00 | 27.87 1.87 0.00 | 25.17 1.80 0.00 | 24.01 1.67 0.00 |
| NYPA__ASTORIA_CC2 323569 | 18.51 1.20 0.00 | 12.90 0.81 0.00 | 17.23 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.80 2.01 0.00 | 34.96 2.22 0.00 | 32.42 2.37 0.00 | 27.59 1.78 0.00 | 31.77 2.23 0.00 | 35.39 2.51 0.00 | 34.12 2.32 0.00 | 31.81 2.20 0.00 | 31.11 2.22 0.00 | 30.64 2.13 0.00 | 31.14 2.12 0.00 | 32.65 2.15 0.00 | 67.77 4.40 0.00 | 33.27 2.18 0.00 | 32.33 2.12 0.00 | 27.87 1.87 0.00 | 25.17 1.80 0.00 | 24.01 1.67 0.00 |
| NYPA__HOLTSVILL 23794 | 18.44 1.13 0.00 | 12.94 0.85 0.00 | 17.29 1.07 0.00 | 15.97 0.99 0.00 | 11.52 0.71 0.00 | 18.38 1.13 0.00 | 33.95 2.17 0.00 | 35.04 2.30 0.00 | 32.30 2.24 0.00 | 27.15 1.35 0.00 | 31.76 2.22 0.00 | 35.67 2.79 0.00 | 34.28 2.48 0.00 | 31.62 2.01 0.00 | 31.06 2.17 0.00 | 30.77 2.26 0.00 | 31.05 2.03 0.00 | 32.21 1.71 0.00 | 66.78 3.41 0.00 | 32.82 1.73 0.00 | 31.97 1.76 0.00 | 27.38 1.38 0.00 | 24.61 1.23 0.00 | 23.71 1.37 0.00 |
| NYPA__HELLGATE_GT1 24158 | 18.42 1.11 0.00 | 12.85 0.76 0.00 | 17.16 0.94 0.00 | 15.86 0.87 0.00 | 11.43 0.62 0.00 | 18.26 1.00 0.00 | 33.68 1.89 0.00 | 34.89 2.15 0.00 | 32.35 2.29 0.00 | 27.55 1.75 0.00 | 31.71 2.17 0.00 | 35.31 2.43 0.00 | 34.06 2.26 0.00 | 31.74 2.13 0.00 | 31.03 2.14 0.00 | 30.55 2.04 0.00 | 31.04 2.02 0.00 | 32.53 2.03 0.00 | 67.42 4.05 0.00 | 33.12 2.04 0.00 | 32.27 2.06 0.00 | 27.81 1.82 0.00 | 25.09 1.71 0.00 | 23.91 1.58 0.00 |

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| NYPA_____HELLGATE_GT2 24159 | 18.42 1.11 0.00 | 12.85 0.76 0.00 | 17.16 0.94 0.00 | 15.86 0.87 0.00 | 11.43 0.62 0.00 | 18.26 1.00 0.00 | 33.68 1.89 0.00 | 34.89 2.15 0.00 | 32.35 2.29 0.00 | 27.55 1.75 0.00 | 31.71 2.17 0.00 | 35.31 2.43 0.00 | 34.06 2.26 0.00 | 31.74 2.13 0.00 | 31.03 2.14 0.00 | 30.55 2.04 0.00 | 31.04 2.02 0.00 | 32.53 2.03 0.00 | 67.42 4.05 0.00 | 33.12 2.04 0.00 | 32.27 2.06 0.00 | 27.81 1.82 0.00 | 25.09 1.71 0.00 | 23.91 1.58 0.00 |
| NYS_BARGE___HYD 23848 | 16.91 -0.40 0.00 | 11.89 -0.20 0.00 | 15.97 -0.25 0.00 | 14.76 -0.23 0.00 | 10.73 -0.08 0.00 | 17.04 -0.22 0.00 | 30.74 -1.04 0.00 | 31.42 -1.32 0.00 | 28.67 -1.39 0.00 | 24.89 -0.91 0.00 | 28.06 -1.48 0.00 | 30.91 -1.97 0.00 | 30.28 -1.52 0.00 | 28.15 -1.46 0.00 | 27.48 -1.41 0.00 | 27.14 -1.37 0.00 | 27.39 -1.63 0.00 | 28.83 -1.67 0.00 | 59.42 -3.95 0.00 | 29.33 -1.76 0.00 | 28.45 -1.76 0.00 | 24.61 -1.39 0.00 | 22.50 -0.88 0.00 | 21.89 -0.45 0.00 |
| O.H._GEN_BRUCE 24063 | 16.83 -0.48 0.00 | 11.84 -0.25 0.00 | 15.93 -0.29 0.00 | 14.73 -0.26 0.00 | 10.70 -0.11 0.00 | 16.94 -0.32 0.00 | 30.74 -1.05 0.00 | 31.41 -1.33 0.00 | 28.66 -1.40 0.00 | 24.88 -0.92 0.00 | 28.11 -1.42 0.00 | 31.02 -1.86 0.00 | 30.35 -1.45 0.00 | 28.21 -1.40 0.00 | 27.54 -1.34 0.00 | 27.20 -1.31 0.00 | 27.48 -1.55 0.00 | 28.90 -1.61 0.00 | 59.60 -3.77 0.00 | 29.35 -1.74 0.00 | 28.47 -1.74 0.00 | 24.60 -1.39 0.00 | 22.45 -0.93 0.00 | 21.79 -0.55 0.00 |
| OAK ORCHARD___HYD 24046 | 17.16 -0.15 0.00 | 12.03 -0.06 0.00 | 16.13 -0.09 0.00 | 14.91 -0.08 0.00 | 10.81 0.00 0.00 | 17.24 -0.02 0.00 | 31.65 -0.14 0.00 | 32.59 -0.15 0.00 | 29.82 -0.24 0.00 | 25.76 -0.05 0.00 | 29.25 -0.28 0.00 | 32.35 -0.53 0.00 | 31.49 -0.31 0.00 | 29.29 -0.32 0.00 | 28.57 -0.32 0.00 | 28.20 -0.31 0.00 | 28.59 -0.44 0.00 | 30.11 -0.40 0.00 | 62.41 -0.96 0.00 | 30.70 -0.39 0.00 | 29.75 -0.46 0.00 | 25.59 -0.40 0.00 | 23.11 -0.27 0.00 | 22.22 -0.11 0.00 |
| OCC_CHEM___DRP 24175 | 16.72 -0.59 0.00 | 11.77 -0.32 0.00 | 15.81 -0.41 0.00 | 14.61 -0.38 0.00 | 10.62 -0.19 0.00 | 16.85 -0.41 0.00 | 30.36 -1.43 0.00 | 30.99 -1.75 0.00 | 28.25 -1.81 0.00 | 24.51 -1.29 0.00 | 27.63 -1.90 0.00 | 30.41 -2.47 0.00 | 29.80 -2.00 0.00 | 27.71 -1.90 0.00 | 27.06 -1.83 0.00 | 26.74 -1.77 0.00 | 26.98 -2.04 0.00 | 28.38 -2.12 0.00 | 58.45 -4.92 0.00 | 28.88 -2.21 0.00 | 28.03 -2.18 0.00 | 24.27 -1.72 0.00 | 22.22 -1.17 0.00 | 21.64 -0.69 0.00 |
| OLIN_CORP_DRP 24177 | 16.72 -0.59 0.00 | 11.77 -0.32 0.00 | 15.81 -0.41 0.00 | 14.61 -0.38 0.00 | 10.62 -0.19 0.00 | 16.85 -0.41 0.00 | 30.36 -1.43 0.00 | 30.99 -1.75 0.00 | 28.25 -1.81 0.00 | 24.51 -1.29 0.00 | 27.63 -1.90 0.00 | 30.41 -2.47 0.00 | 29.80 -2.00 0.00 | 27.71 -1.90 0.00 | 27.06 -1.83 0.00 | 26.74 -1.77 0.00 | 26.98 -2.04 0.00 | 28.38 -2.12 0.00 | 58.45 -4.92 0.00 | 28.88 -2.21 0.00 | 28.03 -2.18 0.00 | 24.27 -1.72 0.00 | 22.22 -1.17 0.00 | 21.64 -0.69 0.00 |
| OLIN_CORP_DSASP 323712 | 16.72 -0.59 0.00 | 11.77 -0.32 0.00 | 15.81 -0.41 0.00 | 14.61 -0.38 0.00 | 10.62 -0.19 0.00 | 16.85 -0.41 0.00 | 30.36 -1.43 0.00 | 30.99 -1.75 0.00 | 28.25 -1.81 0.00 | 24.51 -1.29 0.00 | 27.63 -1.90 0.00 | 30.41 -2.47 0.00 | 29.80 -2.00 0.00 | 27.71 -1.90 0.00 | 27.06 -1.83 0.00 | 26.74 -1.77 0.00 | 26.98 -2.04 0.00 | 28.38 -2.12 0.00 | 58.45 -4.92 0.00 | 28.88 -2.21 0.00 | 28.03 -2.18 0.00 | 24.27 -1.72 0.00 | 22.22 -1.17 0.00 | 21.64 -0.69 0.00 |
| ONEIDA_HERK_LFGE 323681 | 17.28 -0.03 0.00 | 12.03 -0.06 0.00 | 16.11 -0.11 0.00 | 14.95 -0.04 0.00 | 10.75 -0.06 0.00 | 17.23 -0.03 0.00 | 31.85 0.06 0.00 | 32.81 0.07 0.00 | 30.02 -0.03 0.00 | 25.80 0.00 0.00 | 29.49 -0.04 0.00 | 32.86 -0.02 0.00 | 31.81 0.01 0.00 | 29.60 -0.01 0.00 | 28.86 -0.03 0.00 | 28.43 -0.08 0.00 | 28.92 -0.11 0.00 | 30.42 -0.08 0.00 | 63.48 0.11 0.00 | 31.07 -0.02 0.00 | 30.22 0.00 0.00 | 25.94 -0.06 0.00 | 23.26 -0.12 0.00 | 22.11 -0.22 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 17.26 -0.05 0.00 | 12.07 -0.02 0.00 | 16.18 -0.04 0.00 | 14.95 -0.03 0.00 | 10.81 0.00 0.00 | 17.26 0.00 0.00 | 31.85 0.06 0.00 | 32.85 0.11 0.00 | 30.25 0.19 0.00 | 26.07 0.27 0.00 | 29.82 0.29 0.00 | 32.98 0.10 0.00 | 31.92 0.13 0.00 | 29.71 0.11 0.00 | 28.96 0.08 0.00 | 28.56 0.05 0.00 | 29.04 0.01 0.00 | 30.56 0.06 0.00 | 63.47 0.10 0.00 | 31.15 0.06 0.00 | 30.22 0.01 0.00 | 25.94 -0.06 0.00 | 23.32 -0.06 0.00 | 22.25 -0.08 0.00 |
| ONONDAGA___COGEN 23986 | 17.36 0.05 0.00 | 12.15 0.06 0.00 | 16.31 0.08 0.00 | 15.06 0.08 0.00 | 10.90 0.09 0.00 | 17.42 0.16 0.00 | 32.13 0.33 0.00 | 33.15 0.41 0.00 | 30.81 0.76 0.00 | 26.75 0.95 0.00 | 30.61 1.07 0.00 | 33.30 0.42 0.00 | 32.17 0.37 0.00 | 29.93 0.32 0.00 | 29.17 0.29 0.00 | 28.76 0.25 0.00 | 29.25 0.22 0.00 | 30.80 0.30 0.00 | 63.99 0.62 0.00 | 31.39 0.30 0.00 | 30.44 0.23 0.00 | 26.13 0.14 0.00 | 23.49 0.10 0.00 | 22.40 0.07 0.00 |
| ONTARIO___LFGE 23819 | 17.49 0.18 0.00 | 12.26 0.17 0.00 | 16.46 0.23 0.00 | 15.20 0.21 0.00 | 11.02 0.21 0.00 | 17.57 0.31 0.00 | 32.41 0.62 0.00 | 33.44 0.70 0.00 | 30.82 0.76 0.00 | 26.70 0.90 0.00 | 30.42 0.88 0.00 | 33.52 0.64 0.00 | 32.56 0.76 0.00 | 30.28 0.67 0.00 | 29.52 0.63 0.00 | 29.10 0.59 0.00 | 29.52 0.50 0.00 | 31.09 0.59 0.00 | 64.47 1.10 0.00 | 31.62 0.53 0.00 | 30.63 0.42 0.00 | 26.29 0.30 0.00 | 23.67 0.29 0.00 | 22.63 0.30 0.00 |
| ORANGEVILLE_WT_PWR 323706 | 17.15 -0.16 0.00 | 12.08 -0.01 0.00 | 16.23 0.01 0.00 | 15.01 0.03 0.00 | 10.92 0.11 0.00 | 17.33 0.07 0.00 | 31.58 -0.21 0.00 | 32.40 -0.34 0.00 | 29.64 -0.41 0.00 | 25.74 -0.06 0.00 | 29.16 -0.37 0.00 | 32.21 -0.67 0.00 | 31.49 -0.31 0.00 | 29.27 -0.34 0.00 | 28.57 -0.31 0.00 | 28.17 -0.34 0.00 | 28.44 -0.58 0.00 | 29.93 -0.57 0.00 | 61.68 -1.69 0.00 | 30.24 -0.84 0.00 | 29.31 -0.90 0.00 | 25.29 -0.71 0.00 | 23.00 -0.38 0.00 | 22.27 -0.07 0.00 |
| OSWEGATCHIE___HYD 24044 | 16.08 -1.23 0.00 | 11.07 -1.03 0.00 | 14.74 -1.48 0.00 | 13.90 -1.08 0.00 | 9.78 -1.03 0.00 | 15.68 -1.58 0.00 | 28.79 -3.00 0.00 | 29.23 -3.51 0.00 | 26.48 -3.57 0.00 | 22.70 -3.10 0.00 | 25.86 -3.67 0.00 | 29.04 -3.85 0.00 | 28.19 -3.61 0.00 | 26.27 -3.34 0.00 | 25.55 -3.33 0.00 | 25.14 -3.37 0.00 | 25.38 -3.65 0.00 | 26.52 -3.98 0.00 | 56.07 -7.30 0.00 | 27.17 -3.91 0.00 | 26.86 -3.36 0.00 | 23.20 -2.79 0.00 | 20.83 -2.55 0.00 | 19.56 -2.77 0.00 |
| OSWEGO___5 23606 | 16.96 -0.35 0.00 | 11.86 -0.24 0.00 | 15.91 -0.32 0.00 | 14.69 -0.29 0.00 | 10.61 -0.20 0.00 | 16.93 -0.33 0.00 | 31.18 -0.61 0.00 | 32.12 -0.62 0.00 | 29.46 -0.60 0.00 | 25.32 -0.48 0.00 | 28.94 -0.60 0.00 | 32.19 -0.69 0.00 | 31.18 -0.62 0.00 | 29.03 -0.58 0.00 | 28.31 -0.57 0.00 | 27.93 -0.58 0.00 | 28.42 -0.61 0.00 | 29.89 -0.62 0.00 | 62.05 -1.32 0.00 | 30.45 -0.63 0.00 | 29.56 -0.65 0.00 | 25.42 -0.57 0.00 | 22.88 -0.50 0.00 | 21.87 -0.47 0.00 |
| OSWEGO___6 23613 | 16.96 -0.35 0.00 | 11.86 -0.24 0.00 | 15.91 -0.32 0.00 | 14.69 -0.29 0.00 | 10.61 -0.20 0.00 | 16.93 -0.33 0.00 | 31.18 -0.61 0.00 | 32.12 -0.62 0.00 | 29.46 -0.60 0.00 | 25.32 -0.48 0.00 | 28.94 -0.60 0.00 | 32.19 -0.69 0.00 | 31.18 -0.62 0.00 | 29.03 -0.58 0.00 | 28.31 -0.57 0.00 | 27.93 -0.58 0.00 | 28.42 -0.61 0.00 | 29.89 -0.62 0.00 | 62.05 -1.32 0.00 | 30.45 -0.63 0.00 | 29.56 -0.65 0.00 | 25.42 -0.57 0.00 | 22.88 -0.50 0.00 | 21.87 -0.47 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 17.09 -0.22 0.00 | 12.03 -0.07 0.00 | 16.16 -0.07 0.00 | 14.93 -0.06 0.00 | 10.85 0.04 0.00 | 17.24 -0.02 0.00 | 31.20 -0.59 0.00 | 31.90 -0.84 0.00 | 29.08 -0.98 0.00 | 25.25 -0.55 0.00 | 28.49 -1.05 0.00 | 31.38 -1.50 0.00 | 30.74 -1.07 0.00 | 28.57 -1.03 0.00 | 27.90 -0.99 0.00 | 27.56 -0.95 0.00 | 27.81 -1.21 0.00 | 29.28 -1.23 0.00 | 60.36 -3.01 0.00 | 29.76 -1.33 0.00 | 28.87 -1.34 0.00 | 24.95 -1.04 0.00 | 22.79 -0.59 0.00 | 22.15 -0.18 0.00 |
| OXBOW_____ 24026 | 16.95 -0.36 0.00 | 11.92 -0.17 0.00 | 16.02 -0.20 0.00 | 14.81 -0.18 0.00 | 10.76 -0.05 0.00 | 17.08 -0.17 0.00 | 30.87 -0.92 0.00 | 31.55 -1.19 0.00 | 28.76 -1.29 0.00 | 24.96 -0.84 0.00 | 28.15 -1.38 0.00 | 31.01 -1.87 0.00 | 30.38 -1.42 0.00 | 28.24 -1.37 0.00 | 27.58 -1.31 0.00 | 27.24 -1.27 0.00 | 27.50 -1.53 0.00 | 28.93 -1.57 0.00 | 59.62 -3.76 0.00 | 29.43 -1.66 0.00 | 28.54 -1.66 0.00 | 24.70 -1.30 0.00 | 22.57 -0.81 0.00 | 21.96 -0.38 0.00 |

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| OXY_CHEM_DSASP 323612 | 16.72 -0.59 0.00 | 11.77 -0.32 0.00 | 15.81 -0.41 0.00 | 14.61 -0.38 0.00 | 10.62 -0.19 0.00 | 16.85 -0.41 0.00 | 30.36 -1.43 0.00 | 30.99 -1.75 0.00 | 28.25 -1.81 0.00 | 24.51 -1.29 0.00 | 27.63 -1.90 0.00 | 30.41 -2.47 0.00 | 29.80 -2.00 0.00 | 27.71 -1.90 0.00 | 27.06 -1.83 0.00 | 26.74 -1.77 0.00 | 26.98 -2.04 0.00 | 28.38 -2.12 0.00 | 58.45 -4.92 0.00 | 28.88 -2.21 0.00 | 28.03 -2.18 0.00 | 24.27 -1.72 0.00 | 22.22 -1.17 0.00 | 21.64 -0.69 0.00 |
| PEEKSKILL____ 23653 | 18.29 0.97 0.00 | 12.75 0.66 0.00 | 17.04 0.82 0.00 | 15.74 0.76 0.00 | 11.35 0.55 0.00 | 18.17 0.92 0.00 | 33.57 1.78 0.00 | 34.69 1.95 0.00 | 32.11 2.05 0.00 | 27.32 1.52 0.00 | 31.47 1.93 0.00 | 35.04 2.16 0.00 | 33.78 1.98 0.00 | 31.49 1.88 0.00 | 30.76 1.87 0.00 | 30.32 1.81 0.00 | 30.81 1.78 0.00 | 32.33 1.83 0.00 | 67.18 3.81 0.00 | 33.00 1.91 0.00 | 32.07 1.86 0.00 | 27.61 1.61 0.00 | 24.85 1.47 0.00 | 23.69 1.36 0.00 |
| PGE MADISON____WINDPWR 24146 | 19.20 1.89 0.00 | 13.30 1.21 0.00 | 17.89 1.67 0.00 | 16.55 1.56 0.00 | 11.99 1.19 0.00 | 19.22 1.96 0.00 | 36.05 4.26 0.00 | 37.44 4.71 0.00 | 33.99 3.93 0.00 | 29.45 3.65 0.00 | 33.92 4.39 0.00 | 37.67 4.78 0.00 | 36.54 4.74 0.00 | 33.86 4.25 0.00 | 32.99 4.10 0.00 | 32.47 3.96 0.00 | 32.36 3.33 0.00 | 33.20 2.70 0.00 | 69.48 6.11 0.00 | 34.13 3.04 0.00 | 33.01 2.80 0.00 | 28.13 2.14 0.00 | 25.10 1.72 0.00 | 23.80 1.47 0.00 |
| PIERCEFIELD____HYD 23852 | 15.72 -1.59 0.00 | 10.72 -1.37 0.00 | 14.27 -1.95 0.00 | 13.60 -1.39 0.00 | 9.39 -1.41 0.00 | 15.05 -2.21 0.00 | 27.44 -4.35 0.00 | 27.42 -5.32 0.00 | 24.67 -5.39 0.00 | 21.06 -4.74 0.00 | 23.90 -5.64 0.00 | 27.04 -5.84 0.00 | 26.33 -5.47 0.00 | 24.56 -5.05 0.00 | 23.87 -5.01 0.00 | 23.47 -5.03 0.00 | 23.53 -5.50 0.00 | 24.40 -6.10 0.00 | 52.11 -11.25 0.00 | 25.03 -6.06 0.00 | 25.13 -5.08 0.00 | 21.86 -4.13 0.00 | 19.64 -3.74 0.00 | 18.29 -4.04 0.00 |
| PINELAWN_CC_1 323563 | 18.59 1.28 0.00 | 13.03 0.94 0.00 | 17.42 1.20 0.00 | 16.08 1.10 0.00 | 11.58 0.78 0.00 | 18.44 1.18 0.00 | 33.90 2.11 0.00 | 34.93 2.19 0.00 | 32.20 2.15 0.00 | 27.13 1.32 0.00 | 31.70 2.17 0.00 | 35.55 2.67 0.00 | 34.18 2.38 0.00 | 31.60 1.99 0.00 | 30.99 2.11 0.00 | 30.69 2.18 0.00 | 31.02 2.00 0.00 | 32.24 1.74 0.00 | 66.64 3.27 0.00 | 32.80 1.71 0.00 | 32.01 1.79 0.00 | 27.40 1.41 0.00 | 24.68 1.30 0.00 | 23.92 1.58 0.00 |
| PJM_GEN_HTP_PROXY 323702 | 18.48 1.16 0.00 | 12.87 0.78 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.47 0.66 0.00 | 18.35 1.10 0.00 | 33.86 2.08 0.00 | 34.99 2.25 0.00 | 32.42 2.36 0.00 | 27.60 1.80 0.00 | 31.79 2.25 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.82 2.21 0.00 | 31.11 2.22 0.00 | 30.66 2.15 0.00 | 31.17 2.15 0.00 | 32.71 2.21 0.00 | 67.90 4.53 0.00 | 33.34 2.25 0.00 | 32.38 2.17 0.00 | 27.87 1.88 0.00 | 25.12 1.74 0.00 | 22.07 1.61 1.88 |
| PJM_GEN_KEystone 24065 | 17.77 0.45 0.00 | 12.43 0.34 0.00 | 16.67 0.44 0.00 | 15.39 0.41 0.00 | 11.14 0.33 0.00 | 17.73 0.47 0.00 | 32.62 0.83 0.00 | 33.56 0.82 0.00 | 30.93 0.88 0.00 | 26.53 0.73 0.00 | 30.35 0.81 0.00 | 33.71 0.83 0.00 | 32.66 0.86 0.00 | 30.41 0.80 0.00 | 29.71 0.82 0.00 | 29.28 0.77 0.00 | 29.70 0.68 0.00 | 31.20 0.69 0.00 | 64.70 1.33 0.00 | 31.74 0.65 0.00 | 30.82 0.61 0.00 | 26.55 0.56 0.00 | 24.00 0.62 0.00 | 21.11 0.66 1.88 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 18.44 1.13 0.00 | 12.92 0.83 0.00 | 17.28 1.06 0.00 | 15.96 0.98 0.00 | 11.51 0.70 0.00 | 18.34 1.08 0.00 | 33.89 2.10 0.00 | 34.95 2.21 0.00 | 32.21 2.16 0.00 | 27.15 1.35 0.00 | 31.70 2.17 0.00 | 35.52 2.64 0.00 | 34.14 2.34 0.00 | 31.61 2.00 0.00 | 30.99 2.10 0.00 | 30.65 2.15 0.00 | 31.01 1.99 0.00 | 32.29 1.79 0.00 | 66.95 3.58 0.00 | 32.94 1.86 0.00 | 32.05 1.84 0.00 | 27.46 1.47 0.00 | 24.70 1.32 0.00 | 21.82 1.37 1.88 |
| PJM_GEN_VFT_PROXY 323633 | 18.44 1.13 0.00 | 12.85 0.76 0.00 | 17.17 0.95 0.00 | 15.87 0.88 0.00 | 11.44 0.63 0.00 | 18.32 1.06 0.00 | 33.78 1.99 0.00 | 34.91 2.17 0.00 | 32.32 2.27 0.00 | 27.52 1.72 0.00 | 31.69 2.15 0.00 | 35.31 2.43 0.00 | 34.03 2.23 0.00 | 31.73 2.12 0.00 | 31.02 2.13 0.00 | 30.58 2.06 0.00 | 31.08 2.06 0.00 | 32.62 2.11 0.00 | 67.72 4.35 0.00 | 33.26 2.17 0.00 | 32.31 2.10 0.00 | 27.81 1.81 0.00 | 25.06 1.68 0.00 | 22.03 1.58 1.88 |
| PLEASANTVLY____LBMP 24000 | 18.24 0.93 0.00 | 12.72 0.63 0.00 | 17.02 0.80 0.00 | 15.73 0.74 0.00 | 11.34 0.53 0.00 | 18.14 0.88 0.00 | 33.48 1.69 0.00 | 34.56 1.82 0.00 | 31.97 1.92 0.00 | 27.22 1.42 0.00 | 31.31 1.78 0.00 | 34.88 2.00 0.00 | 33.63 1.83 0.00 | 31.33 1.73 0.00 | 30.60 1.72 0.00 | 30.17 1.65 0.00 | 30.66 1.63 0.00 | 32.19 1.69 0.00 | 66.87 3.50 0.00 | 32.86 1.78 0.00 | 31.95 1.74 0.00 | 27.51 1.51 0.00 | 24.77 1.39 0.00 | 23.61 1.28 0.00 |
| POLETTI____ 23519 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.10 0.00 | 33.86 2.07 0.00 | 34.99 2.25 0.00 | 32.42 2.36 0.00 | 27.60 1.80 0.00 | 31.79 2.25 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.82 2.21 0.00 | 31.12 2.23 0.00 | 30.66 2.15 0.00 | 31.17 2.15 0.00 | 32.72 2.21 0.00 | 67.91 4.54 0.00 | 33.35 2.26 0.00 | 32.40 2.19 0.00 | 27.87 1.88 0.00 | 25.12 1.75 0.00 | 23.96 1.63 0.00 |
| PORT_JEFF_3 23555 | 18.46 1.15 0.00 | 12.95 0.86 0.00 | 17.31 1.09 0.00 | 15.99 1.00 0.00 | 11.53 0.72 0.00 | 18.40 1.15 0.00 | 33.94 2.15 0.00 | 35.01 2.27 0.00 | 32.28 2.22 0.00 | 27.10 1.30 0.00 | 31.75 2.22 0.00 | 35.72 2.84 0.00 | 34.34 2.54 0.00 | 31.61 2.01 0.00 | 30.99 2.11 0.00 | 30.69 2.18 0.00 | 30.98 1.95 0.00 | 32.08 1.58 0.00 | 66.52 3.15 0.00 | 32.68 1.59 0.00 | 31.86 1.65 0.00 | 27.33 1.34 0.00 | 24.62 1.24 0.00 | 23.75 1.41 0.00 |
| PORT_JEFF_4 23616 | 18.46 1.15 0.00 | 12.95 0.86 0.00 | 17.31 1.09 0.00 | 15.99 1.00 0.00 | 11.53 0.72 0.00 | 18.40 1.15 0.00 | 33.94 2.15 0.00 | 35.01 2.27 0.00 | 32.28 2.22 0.00 | 27.10 1.30 0.00 | 31.75 2.22 0.00 | 35.72 2.84 0.00 | 34.34 2.54 0.00 | 31.61 2.01 0.00 | 30.99 2.11 0.00 | 30.69 2.18 0.00 | 30.98 1.95 0.00 | 32.08 1.58 0.00 | 66.52 3.15 0.00 | 32.68 1.59 0.00 | 31.86 1.65 0.00 | 27.33 1.34 0.00 | 24.62 1.24 0.00 | 23.75 1.41 0.00 |
| PORT_JEFF_IC 23713 | 18.50 1.19 0.00 | 12.98 0.89 0.00 | 17.34 1.12 0.00 | 16.02 1.03 0.00 | 11.55 0.75 0.00 | 18.44 1.18 0.00 | 34.04 2.25 0.00 | 35.13 2.39 0.00 | 32.39 2.33 0.00 | 27.21 1.40 0.00 | 31.87 2.34 0.00 | 35.84 2.96 0.00 | 34.45 2.65 0.00 | 31.72 2.11 0.00 | 31.11 2.23 0.00 | 30.81 2.30 0.00 | 31.09 2.07 0.00 | 32.08 1.58 0.00 | 66.54 3.17 0.00 | 32.67 1.59 0.00 | 31.86 1.65 0.00 | 27.43 1.44 0.00 | 24.70 1.32 0.00 | 23.80 1.47 0.00 |
| PPL PILGRIM_ST_GT1 24216 | 18.58 1.27 0.00 | 13.04 0.95 0.00 | 17.42 1.20 0.00 | 16.09 1.11 0.00 | 11.60 0.79 0.00 | 18.51 1.26 0.00 | 34.23 2.44 0.00 | 35.35 2.61 0.00 | 32.60 2.54 0.00 | 27.42 1.63 0.00 | 32.08 2.55 0.00 | 36.00 3.12 0.00 | 34.61 2.81 0.00 | 31.94 2.34 0.00 | 31.35 2.47 0.00 | 31.07 2.56 0.00 | 31.39 2.36 0.00 | 32.49 1.99 0.00 | 67.14 3.77 0.00 | 33.01 1.93 0.00 | 32.25 2.04 0.00 | 27.66 1.67 0.00 | 24.84 1.46 0.00 | 23.89 1.55 0.00 |
| PPL PILGRIM_ST_GT2 24217 | 18.58 1.27 0.00 | 13.04 0.95 0.00 | 17.42 1.20 0.00 | 16.09 1.11 0.00 | 11.60 0.79 0.00 | 18.51 1.26 0.00 | 34.23 2.44 0.00 | 35.35 2.61 0.00 | 32.60 2.54 0.00 | 27.42 1.63 0.00 | 32.08 2.55 0.00 | 36.00 3.12 0.00 | 34.61 2.81 0.00 | 31.94 2.34 0.00 | 31.35 2.47 0.00 | 31.07 2.56 0.00 | 31.39 2.36 0.00 | 32.49 1.99 0.00 | 67.14 3.77 0.00 | 33.01 1.93 0.00 | 32.25 2.04 0.00 | 27.66 1.67 0.00 | 24.84 1.46 0.00 | 23.89 1.55 0.00 |
| PPL_SHRM_GT3 24213 | 18.31 1.00 0.00 | 12.85 0.75 0.00 | 17.16 0.94 0.00 | 15.85 0.86 0.00 | 11.44 0.63 0.00 | 18.26 1.00 0.00 | 33.72 1.93 0.00 | 34.77 2.03 0.00 | 32.06 2.00 0.00 | 26.93 1.13 0.00 | 31.49 1.96 0.00 | 35.38 2.50 0.00 | 33.99 2.19 0.00 | 31.34 1.73 0.00 | 30.83 1.94 0.00 | 30.54 2.03 0.00 | 30.80 1.78 0.00 | 31.96 1.46 0.00 | 66.33 2.96 0.00 | 32.64 1.55 0.00 | 31.80 1.59 0.00 | 27.22 1.23 0.00 | 24.45 1.08 0.00 | 23.56 1.22 0.00 |

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| PPL_SHRM_GT4 24214 | 18.31 1.00 0.00 | 12.85 0.75 0.00 | 17.16 0.94 0.00 | 15.85 0.86 0.00 | 11.44 0.63 0.00 | 18.26 1.00 0.00 | 33.72 1.93 0.00 | 34.77 2.03 0.00 | 32.06 2.00 0.00 | 26.93 1.13 0.00 | 31.49 1.96 0.00 | 35.38 2.50 0.00 | 33.99 2.19 0.00 | 31.34 1.73 0.00 | 30.83 1.94 0.00 | 30.54 2.03 0.00 | 30.80 1.78 0.00 | 31.96 1.46 0.00 | 66.33 2.96 0.00 | 32.64 1.55 0.00 | 31.80 1.59 0.00 | 27.22 1.23 0.00 | 24.45 1.08 0.00 | 23.56 1.22 0.00 |
| PROJECT___ORANGE 1 24174 | 17.20 -0.11 0.00 | 12.03 -0.07 0.00 | 16.12 -0.10 0.00 | 14.89 -0.09 0.00 | 10.77 -0.04 0.00 | 17.19 -0.07 0.00 | 31.70 -0.09 0.00 | 32.68 -0.06 0.00 | 30.01 -0.04 0.00 | 25.84 0.04 0.00 | 29.54 0.00 0.00 | 32.79 -0.10 0.00 | 31.77 -0.03 0.00 | 29.57 -0.04 0.00 | 28.83 -0.05 0.00 | 28.43 -0.09 0.00 | 28.89 -0.13 0.00 | 30.39 -0.11 0.00 | 63.10 -0.27 0.00 | 30.97 -0.12 0.00 | 30.04 -0.17 0.00 | 25.80 -0.19 0.00 | 23.21 -0.17 0.00 | 22.17 -0.16 0.00 |
| PROJECT___ORANGE 2 24166 | 17.20 -0.11 0.00 | 12.03 -0.07 0.00 | 16.12 -0.10 0.00 | 14.89 -0.09 0.00 | 10.77 -0.04 0.00 | 17.19 -0.07 0.00 | 31.70 -0.09 0.00 | 32.68 -0.06 0.00 | 30.01 -0.04 0.00 | 25.84 0.04 0.00 | 29.54 0.00 0.00 | 32.79 -0.10 0.00 | 31.77 -0.03 0.00 | 29.57 -0.04 0.00 | 28.83 -0.05 0.00 | 28.43 -0.09 0.00 | 28.89 -0.13 0.00 | 30.39 -0.11 0.00 | 63.10 -0.27 0.00 | 30.97 -0.12 0.00 | 30.04 -0.17 0.00 | 25.80 -0.19 0.00 | 23.21 -0.17 0.00 | 22.17 -0.16 0.00 |
| PYRITES___HYD 24023 | 15.81 -1.50 0.00 | 10.77 -1.32 0.00 | 14.34 -1.89 0.00 | 13.66 -1.33 0.00 | 9.42 -1.38 0.00 | 15.11 -2.15 0.00 | 27.60 -4.19 0.00 | 27.59 -5.15 0.00 | 24.87 -5.18 0.00 | 21.27 -4.53 0.00 | 24.15 -5.39 0.00 | 27.34 -5.54 0.00 | 26.64 -5.16 0.00 | 24.85 -4.76 0.00 | 24.14 -4.75 0.00 | 23.75 -4.76 0.00 | 23.77 -5.25 0.00 | 24.65 -5.85 0.00 | 52.72 -10.65 0.00 | 25.31 -5.78 0.00 | 25.41 -4.80 0.00 | 22.10 -3.89 0.00 | 19.81 -3.57 0.00 | 18.41 -3.93 0.00 |
| RAMAPO___LBMP 323565 | 18.28 0.97 0.00 | 12.75 0.66 0.00 | 17.04 0.82 0.00 | 15.73 0.75 0.00 | 11.35 0.54 0.00 | 18.17 0.91 0.00 | 33.57 1.78 0.00 | 34.69 1.95 0.00 | 32.11 2.06 0.00 | 27.32 1.52 0.00 | 31.46 1.93 0.00 | 35.02 2.14 0.00 | 33.74 1.93 0.00 | 31.46 1.85 0.00 | 30.74 1.86 0.00 | 30.28 1.77 0.00 | 30.78 1.76 0.00 | 32.30 1.80 0.00 | 67.12 3.75 0.00 | 32.96 1.88 0.00 | 32.05 1.84 0.00 | 27.59 1.60 0.00 | 24.85 1.47 0.00 | 23.68 1.35 0.00 |
| RANKINE____ 23646 | 17.17 -0.15 0.00 | 12.07 -0.03 0.00 | 16.21 -0.01 0.00 | 14.98 0.00 0.00 | 10.89 0.09 0.00 | 17.29 0.04 0.00 | 31.43 -0.36 0.00 | 32.18 -0.56 0.00 | 29.39 -0.67 0.00 | 25.53 -0.27 0.00 | 28.84 -0.69 0.00 | 31.80 -1.08 0.00 | 31.14 -0.66 0.00 | 28.95 -0.66 0.00 | 28.27 -0.62 0.00 | 27.89 -0.62 0.00 | 28.15 -0.88 0.00 | 29.62 -0.88 0.00 | 61.08 -2.29 0.00 | 30.10 -0.99 0.00 | 29.17 -1.04 0.00 | 25.18 -0.82 0.00 | 22.95 -0.43 0.00 | 22.26 -0.07 0.00 |
| RAVENSWOOD_GT2_1 24244 | 18.48 1.17 0.00 | 12.87 0.78 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.46 0.66 0.00 | 18.35 1.09 0.00 | 33.85 2.06 0.00 | 34.99 2.25 0.00 | 32.41 2.35 0.00 | 27.60 1.79 0.00 | 31.77 2.24 0.00 | 35.41 2.52 0.00 | 34.12 2.33 0.00 | 31.81 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.15 2.13 0.00 | 32.69 2.19 0.00 | 67.85 4.48 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.86 1.87 0.00 | 25.12 1.74 0.00 | 23.95 1.61 0.00 |
| RAVENSWOOD_GT2_2 24245 | 18.48 1.17 0.00 | 12.87 0.78 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.46 0.66 0.00 | 18.35 1.09 0.00 | 33.85 2.06 0.00 | 34.99 2.25 0.00 | 32.41 2.35 0.00 | 27.60 1.79 0.00 | 31.77 2.24 0.00 | 35.41 2.52 0.00 | 34.12 2.33 0.00 | 31.81 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.15 2.13 0.00 | 32.69 2.19 0.00 | 67.85 4.48 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.86 1.87 0.00 | 25.12 1.74 0.00 | 23.95 1.61 0.00 |
| RAVENSWOOD_GT2_3 24246 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.90 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.10 0.00 | 33.87 2.08 0.00 | 35.01 2.27 0.00 | 32.43 2.38 0.00 | 27.60 1.80 0.00 | 31.80 2.26 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.82 2.21 0.00 | 31.11 2.22 0.00 | 30.66 2.15 0.00 | 31.17 2.14 0.00 | 32.71 2.21 0.00 | 67.69 4.32 0.00 | 33.30 2.21 0.00 | 32.40 2.19 0.00 | 27.88 1.88 0.00 | 25.12 1.75 0.00 | 23.96 1.62 0.00 |
| RAVENSWOOD_GT2_4 24247 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.90 0.91 0.00 | 11.47 0.66 0.00 | 18.36 1.10 0.00 | 33.87 2.08 0.00 | 35.01 2.27 0.00 | 32.43 2.38 0.00 | 27.60 1.80 0.00 | 31.80 2.26 0.00 | 35.42 2.54 0.00 | 34.14 2.34 0.00 | 31.82 2.21 0.00 | 31.11 2.22 0.00 | 30.66 2.15 0.00 | 31.17 2.14 0.00 | 32.71 2.21 0.00 | 67.69 4.32 0.00 | 33.30 2.21 0.00 | 32.40 2.19 0.00 | 27.88 1.88 0.00 | 25.12 1.75 0.00 | 23.96 1.62 0.00 |
| RAVENSWOOD_GT3_1 24248 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.46 0.66 0.00 | 18.35 1.09 0.00 | 33.85 2.06 0.00 | 34.99 2.25 0.00 | 32.41 2.35 0.00 | 27.60 1.79 0.00 | 31.78 2.24 0.00 | 35.41 2.52 0.00 | 34.12 2.33 0.00 | 31.81 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.16 2.13 0.00 | 32.69 2.19 0.00 | 67.74 4.37 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.86 1.87 0.00 | 25.12 1.74 0.00 | 23.95 1.62 0.00 |
| RAVENSWOOD_GT3_2 24249 | 18.48 1.17 0.00 | 12.88 0.79 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.46 0.66 0.00 | 18.35 1.09 0.00 | 33.85 2.06 0.00 | 34.99 2.25 0.00 | 32.41 2.35 0.00 | 27.60 1.79 0.00 | 31.78 2.24 0.00 | 35.41 2.52 0.00 | 34.12 2.33 0.00 | 31.81 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.16 2.13 0.00 | 32.69 2.19 0.00 | 67.74 4.37 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.86 1.87 0.00 | 25.12 1.74 0.00 | 23.95 1.62 0.00 |
| RAVENSWOOD_GT3_3 24250 | 18.49 1.19 0.00 | 12.89 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.92 0.00 | 11.47 0.67 0.00 | 18.36 1.11 0.00 | 33.88 2.09 0.00 | 35.03 2.29 0.00 | 32.45 2.39 0.00 | 27.62 1.82 0.00 | 31.81 2.28 0.00 | 35.44 2.56 0.00 | 34.17 2.37 0.00 | 31.85 2.24 0.00 | 31.14 2.25 0.00 | 30.69 2.18 0.00 | 31.19 2.17 0.00 | 32.73 2.23 0.00 | 67.95 4.58 0.00 | 33.36 2.28 0.00 | 32.41 2.20 0.00 | 27.90 1.90 0.00 | 25.15 1.77 0.00 | 23.98 1.65 0.00 |
| RAVENSWOOD_GT3_4 24251 | 18.49 1.19 0.00 | 12.89 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.92 0.00 | 11.47 0.67 0.00 | 18.36 1.11 0.00 | 33.88 2.09 0.00 | 35.03 2.29 0.00 | 32.45 2.39 0.00 | 27.62 1.82 0.00 | 31.81 2.28 0.00 | 35.44 2.56 0.00 | 34.17 2.37 0.00 | 31.85 2.24 0.00 | 31.14 2.25 0.00 | 30.69 2.18 0.00 | 31.19 2.17 0.00 | 32.73 2.23 0.00 | 67.95 4.58 0.00 | 33.36 2.28 0.00 | 32.41 2.20 0.00 | 27.90 1.90 0.00 | 25.15 1.77 0.00 | 23.98 1.65 0.00 |
| RAVENSWOOD_GT_1 23729 | 18.53 1.22 0.00 | 12.91 0.81 0.00 | 17.24 1.02 0.00 | 15.93 0.94 0.00 | 11.49 0.68 0.00 | 18.36 1.11 0.00 | 33.82 2.03 0.00 | 34.99 2.25 0.00 | 32.45 2.40 0.00 | 27.62 1.82 0.00 | 31.81 2.27 0.00 | 35.44 2.56 0.00 | 34.17 2.36 0.00 | 31.85 2.24 0.00 | 31.14 2.26 0.00 | 30.68 2.17 0.00 | 31.18 2.15 0.00 | 32.71 2.20 0.00 | 67.86 4.49 0.00 | 33.30 2.21 0.00 | 32.38 2.17 0.00 | 27.90 1.90 0.00 | 25.20 1.82 0.00 | 24.04 1.70 0.00 |
| RAVENSWOOD_GT_10 24258 | 18.47 1.16 0.00 | 12.87 0.78 0.00 | 17.21 0.98 0.00 | 15.89 0.90 0.00 | 11.46 0.65 0.00 | 18.34 1.09 0.00 | 33.85 2.06 0.00 | 34.99 2.25 0.00 | 32.41 2.35 0.00 | 27.59 1.79 0.00 | 31.77 2.24 0.00 | 35.41 2.52 0.00 | 34.12 2.32 0.00 | 31.81 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.15 2.13 0.00 | 32.69 2.19 0.00 | 67.84 4.47 0.00 | 33.32 2.24 0.00 | 32.38 2.17 0.00 | 27.86 1.87 0.00 | 25.11 1.73 0.00 | 23.95 1.61 0.00 |
| RAVENSWOOD_GT_11 24259 | 18.47 1.16 0.00 | 12.87 0.78 0.00 | 17.21 0.98 0.00 | 15.89 0.90 0.00 | 11.46 0.65 0.00 | 18.34 1.09 0.00 | 33.85 2.06 0.00 | 34.99 2.25 0.00 | 32.41 2.35 0.00 | 27.59 1.79 0.00 | 31.77 2.24 0.00 | 35.41 2.52 0.00 | 34.12 2.32 0.00 | 31.81 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.15 2.13 0.00 | 32.69 2.19 0.00 | 67.84 4.47 0.00 | 33.32 2.24 0.00 | 32.38 2.17 0.00 | 27.86 1.87 0.00 | 25.11 1.73 0.00 | 23.95 1.61 0.00 |

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|---|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT_4 24252 | 18.47 1.16 0.00 | 12.87 0.78 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.46 0.65 0.00 | 18.35 1.09 0.00 | 33.86 2.08 0.00 | 34.99 2.25 0.00 | 32.41 2.36 0.00 | 27.60 1.80 0.00 | 31.78 2.25 0.00 | 35.41 2.53 0.00 | 34.13 2.33 0.00 | 31.81 2.21 0.00 | 31.10 2.22 0.00 | 30.65 2.15 0.00 | 31.16 2.14 0.00 | 32.70 2.20 0.00 | 67.89 4.52 0.00 | 33.34 2.25 0.00 | 32.38 2.17 0.00 | 27.87 1.88 0.00 | 25.12 1.74 0.00 | 23.95 1.61 0.00 |
| RAVENSWOOD_GT_5 24254 | 18.47 1.16 0.00 | 12.87 0.78 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.46 0.65 0.00 | 18.35 1.09 0.00 | 33.86 2.08 0.00 | 34.99 2.25 0.00 | 32.41 2.36 0.00 | 27.60 1.80 0.00 | 31.78 2.25 0.00 | 35.41 2.53 0.00 | 34.13 2.33 0.00 | 31.81 2.21 0.00 | 31.10 2.22 0.00 | 30.65 2.15 0.00 | 31.16 2.14 0.00 | 32.70 2.20 0.00 | 67.89 4.52 0.00 | 33.34 2.25 0.00 | 32.38 2.17 0.00 | 27.87 1.88 0.00 | 25.12 1.74 0.00 | 23.95 1.61 0.00 |
| RAVENSWOOD_GT_6 24253 | 18.47 1.16 0.00 | 12.87 0.78 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.46 0.65 0.00 | 18.35 1.09 0.00 | 33.86 2.08 0.00 | 34.99 2.25 0.00 | 32.41 2.36 0.00 | 27.60 1.80 0.00 | 31.78 2.25 0.00 | 35.41 2.53 0.00 | 34.13 2.33 0.00 | 31.81 2.21 0.00 | 31.10 2.22 0.00 | 30.65 2.15 0.00 | 31.16 2.14 0.00 | 32.70 2.20 0.00 | 67.89 4.52 0.00 | 33.34 2.25 0.00 | 32.38 2.17 0.00 | 27.87 1.88 0.00 | 25.12 1.74 0.00 | 23.95 1.61 0.00 |
| RAVENSWOOD_GT_7 24255 | 18.47 1.16 0.00 | 12.87 0.78 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.46 0.65 0.00 | 18.35 1.09 0.00 | 33.86 2.08 0.00 | 34.99 2.25 0.00 | 32.41 2.36 0.00 | 27.60 1.80 0.00 | 31.78 2.25 0.00 | 35.41 2.53 0.00 | 34.13 2.33 0.00 | 31.81 2.21 0.00 | 31.10 2.22 0.00 | 30.65 2.15 0.00 | 31.16 2.14 0.00 | 32.70 2.20 0.00 | 67.89 4.52 0.00 | 33.34 2.25 0.00 | 32.38 2.17 0.00 | 27.87 1.88 0.00 | 25.12 1.74 0.00 | 23.95 1.61 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 18.47 1.16 0.00 | 12.87 0.78 0.00 | 17.21 0.98 0.00 | 15.89 0.90 0.00 | 11.46 0.65 0.00 | 18.34 1.09 0.00 | 33.85 2.06 0.00 | 34.99 2.25 0.00 | 32.41 2.35 0.00 | 27.59 1.79 0.00 | 31.77 2.24 0.00 | 35.41 2.52 0.00 | 34.12 2.32 0.00 | 31.81 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.15 2.13 0.00 | 32.69 2.19 0.00 | 67.84 4.47 0.00 | 33.32 2.24 0.00 | 32.38 2.17 0.00 | 27.86 1.87 0.00 | 25.11 1.73 0.00 | 23.95 1.61 0.00 |
| RAVENSWOOD_GT_9 24257 | 18.47 1.16 0.00 | 12.87 0.78 0.00 | 17.21 0.98 0.00 | 15.89 0.90 0.00 | 11.46 0.65 0.00 | 18.34 1.09 0.00 | 33.85 2.06 0.00 | 34.99 2.25 0.00 | 32.41 2.35 0.00 | 27.59 1.79 0.00 | 31.77 2.24 0.00 | 35.41 2.52 0.00 | 34.12 2.32 0.00 | 31.81 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.15 2.13 0.00 | 32.69 2.19 0.00 | 67.84 4.47 0.00 | 33.32 2.24 0.00 | 32.38 2.17 0.00 | 27.86 1.87 0.00 | 25.11 1.73 0.00 | 23.95 1.61 0.00 |
| RAVENSWOOD____1 23533 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.80 2.01 0.00 | 34.96 2.22 0.00 | 32.42 2.36 0.00 | 27.59 1.78 0.00 | 31.77 2.23 0.00 | 35.40 2.52 0.00 | 34.12 2.32 0.00 | 31.82 2.21 0.00 | 31.11 2.22 0.00 | 30.64 2.13 0.00 | 31.14 2.12 0.00 | 32.67 2.17 0.00 | 67.77 4.40 0.00 | 33.27 2.18 0.00 | 32.34 2.13 0.00 | 27.87 1.87 0.00 | 25.17 1.79 0.00 | 24.01 1.67 0.00 |
| RAVENSWOOD____2 23534 | 18.47 1.16 0.00 | 12.87 0.78 0.00 | 17.19 0.97 0.00 | 15.88 0.89 0.00 | 11.45 0.64 0.00 | 18.30 1.04 0.00 | 33.60 1.81 0.00 | 34.68 1.94 0.00 | 32.15 2.10 0.00 | 27.34 1.55 0.00 | 31.50 1.96 0.00 | 35.09 2.21 0.00 | 33.83 2.03 0.00 | 31.55 1.94 0.00 | 30.85 1.97 0.00 | 30.40 1.89 0.00 | 30.90 1.87 0.00 | 32.39 1.89 0.00 | 67.21 3.84 0.00 | 32.99 1.90 0.00 | 32.08 1.87 0.00 | 27.65 1.65 0.00 | 25.02 1.63 0.00 | 23.93 1.60 0.00 |
| RAVENSWOOD____3 23535 | 18.47 1.16 0.00 | 12.87 0.78 0.00 | 17.21 0.99 0.00 | 15.89 0.91 0.00 | 11.46 0.65 0.00 | 18.34 1.09 0.00 | 33.85 2.06 0.00 | 34.99 2.25 0.00 | 32.41 2.35 0.00 | 27.60 1.79 0.00 | 31.78 2.24 0.00 | 35.41 2.52 0.00 | 34.12 2.33 0.00 | 31.81 2.20 0.00 | 31.10 2.21 0.00 | 30.64 2.13 0.00 | 31.15 2.13 0.00 | 32.69 2.19 0.00 | 67.85 4.48 0.00 | 33.33 2.24 0.00 | 32.38 2.17 0.00 | 27.86 1.87 0.00 | 25.12 1.74 0.00 | 23.95 1.61 0.00 |
| RAVENSWOOD____4 23820 | 18.49 1.18 0.00 | 12.89 0.80 0.00 | 17.22 0.99 0.00 | 15.91 0.92 0.00 | 11.47 0.66 0.00 | 18.34 1.08 0.00 | 33.78 1.99 0.00 | 34.93 2.19 0.00 | 32.38 2.32 0.00 | 27.56 1.75 0.00 | 31.73 2.20 0.00 | 35.35 2.47 0.00 | 34.08 2.28 0.00 | 31.77 2.17 0.00 | 31.07 2.19 0.00 | 30.61 2.10 0.00 | 31.11 2.09 0.00 | 32.63 2.13 0.00 | 67.71 4.34 0.00 | 33.24 2.15 0.00 | 32.31 2.10 0.00 | 27.83 1.84 0.00 | 25.13 1.75 0.00 | 23.98 1.64 0.00 |
| RCPI_TRUST____DRP 24196 | 18.49 1.19 0.00 | 12.89 0.80 0.00 | 17.23 1.00 0.00 | 15.91 0.92 0.00 | 11.48 0.67 0.00 | 18.37 1.12 0.00 | 33.91 2.12 0.00 | 35.05 2.31 0.00 | 32.47 2.41 0.00 | 27.65 1.85 0.00 | 31.84 2.31 0.00 | 35.48 2.60 0.00 | 34.20 2.40 0.00 | 31.88 2.27 0.00 | 31.17 2.28 0.00 | 30.72 2.21 0.00 | 31.23 2.20 0.00 | 32.76 2.26 0.00 | 68.02 4.64 0.00 | 33.39 2.31 0.00 | 32.44 2.23 0.00 | 27.91 1.91 0.00 | 25.15 1.77 0.00 | 23.98 1.65 0.00 |
| RENSSELAER____COGEN 23796 | 17.52 0.21 0.00 | 12.27 0.17 0.00 | 16.43 0.21 0.00 | 15.19 0.20 0.00 | 10.96 0.15 0.00 | 17.48 0.22 0.00 | 32.18 0.39 0.00 | 33.17 0.43 0.00 | 30.56 0.50 0.00 | 26.10 0.30 0.00 | 29.91 0.37 0.00 | 33.34 0.46 0.00 | 32.17 0.37 0.00 | 29.94 0.34 0.00 | 29.21 0.33 0.00 | 28.84 0.33 0.00 | 29.37 0.35 0.00 | 30.86 0.36 0.00 | 64.15 0.78 0.00 | 31.45 0.37 0.00 | 30.55 0.34 0.00 | 26.28 0.29 0.00 | 23.59 0.21 0.00 | 22.54 0.21 0.00 |
| REVERE_CPPR_DRP 24186 | 17.61 0.30 0.00 | 12.28 0.19 0.00 | 16.44 0.22 0.00 | 15.23 0.25 0.00 | 10.99 0.18 0.00 | 17.61 0.36 0.00 | 32.63 0.84 0.00 | 33.66 0.91 0.00 | 30.83 0.78 0.00 | 26.53 0.73 0.00 | 30.32 0.79 0.00 | 33.75 0.86 0.00 | 32.69 0.89 0.00 | 30.40 0.80 0.00 | 29.65 0.77 0.00 | 29.12 0.61 0.00 | 29.58 0.55 0.00 | 31.15 0.64 0.00 | 64.92 1.55 0.00 | 31.79 0.71 0.00 | 30.86 0.65 0.00 | 26.46 0.46 0.00 | 23.72 0.34 0.00 | 22.57 0.23 0.00 |
| RIVERBAY____ 323610 | 18.46 1.15 0.00 | 12.86 0.77 0.00 | 17.18 0.96 0.00 | 15.87 0.89 0.00 | 11.44 0.63 0.00 | 18.28 1.02 0.00 | 33.74 1.95 0.00 | 34.98 2.24 0.00 | 32.44 2.38 0.00 | 27.61 1.81 0.00 | 31.79 2.25 0.00 | 35.41 2.52 0.00 | 34.15 2.35 0.00 | 31.81 2.21 0.00 | 31.09 2.21 0.00 | 30.61 2.10 0.00 | 31.10 2.08 0.00 | 32.63 2.13 0.00 | 67.69 4.32 0.00 | 33.28 2.20 0.00 | 32.40 2.18 0.00 | 27.90 1.91 0.00 | 25.15 1.77 0.00 | 23.96 1.62 0.00 |
| ROCHESTER_9_IC 23652 | 17.21 -0.10 0.00 | 12.06 -0.03 0.00 | 16.17 -0.06 0.00 | 14.94 -0.04 0.00 | 10.84 0.03 0.00 | 17.29 0.03 0.00 | 31.74 -0.04 0.00 | 32.69 -0.04 0.00 | 29.92 -0.13 0.00 | 25.85 0.05 0.00 | 29.36 -0.17 0.00 | 32.47 -0.41 0.00 | 31.61 -0.19 0.00 | 29.40 -0.21 0.00 | 28.67 -0.21 0.00 | 28.30 -0.21 0.00 | 28.69 -0.34 0.00 | 30.22 -0.28 0.00 | 62.65 -0.72 0.00 | 30.82 -0.26 0.00 | 29.86 -0.35 0.00 | 25.67 -0.32 0.00 | 23.19 -0.19 0.00 | 22.29 -0.05 0.00 |
| ROSETON____1 23587 | 18.21 0.90 0.00 | 12.70 0.61 0.00 | 17.00 0.77 0.00 | 15.70 0.71 0.00 | 11.32 0.51 0.00 | 18.11 0.85 0.00 | 33.43 1.64 0.00 | 34.51 1.77 0.00 | 31.91 1.86 0.00 | 27.17 1.37 0.00 | 31.24 1.70 0.00 | 34.79 1.91 0.00 | 33.55 1.74 0.00 | 31.25 1.64 0.00 | 30.51 1.63 0.00 | 30.07 1.56 0.00 | 30.56 1.53 0.00 | 32.07 1.57 0.00 | 66.61 3.24 0.00 | 32.76 1.68 0.00 | 31.88 1.68 0.00 | 27.47 1.47 0.00 | 24.72 1.34 0.00 | 23.57 1.24 0.00 |
| ROSETON____2 23588 | 18.21 0.90 0.00 | 12.70 0.61 0.00 | 17.00 0.77 0.00 | 15.70 0.71 0.00 | 11.32 0.51 0.00 | 18.11 0.85 0.00 | 33.43 1.64 0.00 | 34.51 1.77 0.00 | 31.91 1.86 0.00 | 27.17 1.37 0.00 | 31.24 1.70 0.00 | 34.79 1.91 0.00 | 33.55 1.74 0.00 | 31.25 1.64 0.00 | 30.51 1.63 0.00 | 30.07 1.56 0.00 | 30.56 1.53 0.00 | 32.07 1.57 0.00 | 66.61 3.24 0.00 | 32.76 1.68 0.00 | 31.88 1.68 0.00 | 27.47 1.47 0.00 | 24.72 1.34 0.00 | 23.57 1.24 0.00 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RUSSELL___1 23602 | 17.30 -0.01 0.00 | 12.12 0.02 0.00 | 16.24 0.02 0.00 | 15.01 0.02 0.00 | 10.89 0.08 0.00 | 17.37 0.12 0.00 | 31.93 0.14 0.00 | 32.93 0.19 0.00 | 30.14 0.09 0.00 | 26.04 0.24 0.00 | 29.57 0.04 0.00 | 32.72 -0.16 0.00 | 31.84 0.04 0.00 | 29.62 0.01 0.00 | 28.89 0.00 0.00 | 28.51 0.00 0.00 | 28.90 -0.12 0.00 | 30.46 -0.05 0.00 | 63.16 -0.21 0.00 | 31.08 -0.01 0.00 | 30.10 -0.11 0.00 | 25.87 -0.13 0.00 | 23.34 -0.03 0.00 | 22.42 0.09 0.00 |
| RUSSELL___2 23532 | 17.30 -0.01 0.00 | 12.12 0.02 0.00 | 16.24 0.02 0.00 | 15.01 0.02 0.00 | 10.89 0.08 0.00 | 17.37 0.12 0.00 | 31.93 0.14 0.00 | 32.93 0.19 0.00 | 30.14 0.09 0.00 | 26.04 0.24 0.00 | 29.57 0.04 0.00 | 32.72 -0.16 0.00 | 31.84 0.04 0.00 | 29.62 0.01 0.00 | 28.89 0.00 0.00 | 28.51 0.00 0.00 | 28.90 -0.12 0.00 | 30.46 -0.05 0.00 | 63.16 -0.21 0.00 | 31.08 -0.01 0.00 | 30.10 -0.11 0.00 | 25.87 -0.13 0.00 | 23.34 -0.03 0.00 | 22.42 0.09 0.00 |
| RUSSELL___3 23549 | 17.30 -0.01 0.00 | 12.12 0.02 0.00 | 16.24 0.02 0.00 | 15.01 0.02 0.00 | 10.89 0.08 0.00 | 17.37 0.12 0.00 | 31.93 0.14 0.00 | 32.93 0.19 0.00 | 30.14 0.09 0.00 | 26.04 0.24 0.00 | 29.57 0.04 0.00 | 32.72 -0.16 0.00 | 31.84 0.04 0.00 | 29.62 0.01 0.00 | 28.89 0.00 0.00 | 28.51 0.00 0.00 | 28.90 -0.12 0.00 | 30.46 -0.05 0.00 | 63.16 -0.21 0.00 | 31.08 -0.01 0.00 | 30.10 -0.11 0.00 | 25.87 -0.13 0.00 | 23.34 -0.03 0.00 | 22.42 0.09 0.00 |
| RUSSELL___4 23556 | 17.30 -0.01 0.00 | 12.12 0.02 0.00 | 16.24 0.02 0.00 | 15.01 0.02 0.00 | 10.89 0.08 0.00 | 17.37 0.12 0.00 | 31.93 0.14 0.00 | 32.93 0.19 0.00 | 30.14 0.09 0.00 | 26.04 0.24 0.00 | 29.57 0.04 0.00 | 32.72 -0.16 0.00 | 31.84 0.04 0.00 | 29.62 0.01 0.00 | 28.89 0.00 0.00 | 28.51 0.00 0.00 | 28.90 -0.12 0.00 | 30.46 -0.05 0.00 | 63.16 -0.21 0.00 | 31.08 -0.01 0.00 | 30.10 -0.11 0.00 | 25.87 -0.13 0.00 | 23.34 -0.03 0.00 | 22.42 0.09 0.00 |
| RUSSELL___STATION 23914 | 17.30 -0.01 0.00 | 12.12 0.02 0.00 | 16.24 0.02 0.00 | 15.01 0.02 0.00 | 10.89 0.08 0.00 | 17.37 0.12 0.00 | 31.93 0.14 0.00 | 32.93 0.19 0.00 | 30.14 0.09 0.00 | 26.04 0.24 0.00 | 29.57 0.04 0.00 | 32.72 -0.16 0.00 | 31.84 0.04 0.00 | 29.62 0.01 0.00 | 28.89 0.00 0.00 | 28.51 0.00 0.00 | 28.90 -0.12 0.00 | 30.46 -0.05 0.00 | 63.16 -0.21 0.00 | 31.08 -0.01 0.00 | 30.10 -0.11 0.00 | 25.87 -0.13 0.00 | 23.34 -0.03 0.00 | 22.42 0.09 0.00 |
| S SALMON___HYD 24043 | 16.97 -0.34 0.00 | 11.84 -0.25 0.00 | 15.85 -0.37 0.00 | 14.68 -0.31 0.00 | 10.58 -0.23 0.00 | 16.93 -0.33 0.00 | 31.24 -0.55 0.00 | 32.24 -0.51 0.00 | 29.54 -0.52 0.00 | 25.34 -0.46 0.00 | 28.90 -0.63 0.00 | 32.12 -0.76 0.00 | 31.13 -0.67 0.00 | 28.97 -0.63 0.00 | 28.23 -0.65 0.00 | 27.84 -0.67 0.00 | 28.31 -0.72 0.00 | 29.80 -0.70 0.00 | 62.10 -1.27 0.00 | 30.45 -0.64 0.00 | 29.59 -0.62 0.00 | 25.45 -0.55 0.00 | 22.90 -0.48 0.00 | 21.80 -0.54 0.00 |
| SELKIRK___I 23801 | 17.64 0.33 0.00 | 12.34 0.24 0.00 | 16.54 0.32 0.00 | 15.28 0.29 0.00 | 11.02 0.21 0.00 | 17.58 0.33 0.00 | 32.39 0.60 0.00 | 33.37 0.63 0.00 | 30.74 0.68 0.00 | 26.26 0.46 0.00 | 30.11 0.58 0.00 | 33.56 0.67 0.00 | 32.38 0.57 0.00 | 30.14 0.54 0.00 | 29.42 0.54 0.00 | 29.04 0.52 0.00 | 29.56 0.53 0.00 | 31.05 0.55 0.00 | 64.52 1.16 0.00 | 31.65 0.56 0.00 | 30.76 0.55 0.00 | 26.48 0.48 0.00 | 23.79 0.41 0.00 | 22.73 0.39 0.00 |
| SELKIRK___II 23799 | 17.64 0.33 0.00 | 12.34 0.24 0.00 | 16.54 0.32 0.00 | 15.27 0.29 0.00 | 11.01 0.21 0.00 | 17.58 0.33 0.00 | 32.39 0.60 0.00 | 33.37 0.63 0.00 | 30.73 0.68 0.00 | 26.26 0.46 0.00 | 30.11 0.57 0.00 | 33.55 0.67 0.00 | 32.38 0.57 0.00 | 30.14 0.54 0.00 | 29.41 0.53 0.00 | 29.03 0.52 0.00 | 29.55 0.52 0.00 | 31.04 0.54 0.00 | 64.52 1.16 0.00 | 31.64 0.55 0.00 | 30.75 0.54 0.00 | 26.47 0.48 0.00 | 23.79 0.41 0.00 | 22.72 0.39 0.00 |
| SENECA OSWGO___HYD 24041 | 17.01 -0.30 0.00 | 11.89 -0.20 0.00 | 15.94 -0.28 0.00 | 14.73 -0.26 0.00 | 10.64 -0.16 0.00 | 16.99 -0.26 0.00 | 31.33 -0.46 0.00 | 32.31 -0.43 0.00 | 29.66 -0.40 0.00 | 25.50 -0.30 0.00 | 29.13 -0.40 0.00 | 32.35 -0.53 0.00 | 31.33 -0.47 0.00 | 29.17 -0.44 0.00 | 28.44 -0.44 0.00 | 28.05 -0.46 0.00 | 28.54 -0.49 0.00 | 30.02 -0.48 0.00 | 62.38 -0.99 0.00 | 30.63 -0.46 0.00 | 29.72 -0.49 0.00 | 25.54 -0.46 0.00 | 22.97 -0.41 0.00 | 21.94 -0.39 0.00 |
| SENECA___ENERGY 23797 | 17.31 -0.01 0.00 | 12.12 0.03 0.00 | 16.26 0.04 0.00 | 15.01 0.02 0.00 | 10.87 0.06 0.00 | 17.36 0.10 0.00 | 32.04 0.25 0.00 | 33.10 0.36 0.00 | 30.65 0.59 0.00 | 26.60 0.79 0.00 | 30.40 0.86 0.00 | 33.24 0.36 0.00 | 32.21 0.40 0.00 | 29.95 0.35 0.00 | 29.21 0.32 0.00 | 28.79 0.28 0.00 | 29.28 0.25 0.00 | 30.85 0.34 0.00 | 63.97 0.59 0.00 | 31.37 0.28 0.00 | 30.40 0.18 0.00 | 26.08 0.08 0.00 | 23.46 0.08 0.00 | 22.39 0.05 0.00 |
| SHOEMAKER___GT 23640 | 18.15 0.84 0.00 | 12.67 0.57 0.00 | 16.96 0.73 0.00 | 15.66 0.67 0.00 | 11.29 0.49 0.00 | 18.07 0.81 0.00 | 33.38 1.59 0.00 | 34.57 1.83 0.00 | 33.06 3.00 0.00 | 27.14 1.34 0.00 | 31.18 1.65 0.00 | 34.72 1.84 0.00 | 33.52 1.71 0.00 | 31.22 1.61 0.00 | 30.47 1.59 0.00 | 30.04 1.53 0.00 | 30.54 1.51 0.00 | 32.06 1.56 0.00 | 66.64 3.27 0.00 | 32.75 1.66 0.00 | 31.83 1.62 0.00 | 27.39 1.40 0.00 | 24.64 1.26 0.00 | 23.49 1.15 0.00 |
| SHOREHAM_IC_1 23715 | 18.31 1.00 0.00 | 12.85 0.75 0.00 | 17.16 0.94 0.00 | 15.85 0.86 0.00 | 11.44 0.63 0.00 | 18.26 1.00 0.00 | 33.72 1.93 0.00 | 34.77 2.03 0.00 | 32.06 2.00 0.00 | 26.93 1.13 0.00 | 31.49 1.96 0.00 | 35.38 2.50 0.00 | 33.99 2.19 0.00 | 31.34 1.73 0.00 | 30.83 1.94 0.00 | 30.54 2.03 0.00 | 30.80 1.78 0.00 | 31.96 1.46 0.00 | 66.33 2.96 0.00 | 32.64 1.55 0.00 | 31.80 1.59 0.00 | 27.22 1.23 0.00 | 24.45 1.08 0.00 | 23.56 1.22 0.00 |
| SHOREHAM_IC_2 23716 | 18.31 1.00 0.00 | 12.85 0.75 0.00 | 17.16 0.94 0.00 | 15.85 0.86 0.00 | 11.44 0.63 0.00 | 18.26 1.00 0.00 | 33.72 1.93 0.00 | 34.77 2.03 0.00 | 32.06 2.00 0.00 | 26.93 1.13 0.00 | 31.49 1.96 0.00 | 35.38 2.50 0.00 | 33.99 2.19 0.00 | 31.34 1.73 0.00 | 30.83 1.94 0.00 | 30.54 2.03 0.00 | 30.80 1.78 0.00 | 31.96 1.46 0.00 | 66.33 2.96 0.00 | 32.64 1.55 0.00 | 31.80 1.59 0.00 | 27.22 1.23 0.00 | 24.45 1.08 0.00 | 23.56 1.22 0.00 |
| SISSONVILLE___ 23735 | 15.72 -1.59 0.00 | 10.72 -1.37 0.00 | 14.27 -1.95 0.00 | 13.60 -1.39 0.00 | 9.39 -1.41 0.00 | 15.05 -2.21 0.00 | 27.44 -4.35 0.00 | 27.42 -5.32 0.00 | 24.67 -5.39 0.00 | 21.06 -4.74 0.00 | 23.90 -5.64 0.00 | 27.04 -5.84 0.00 | 26.33 -5.47 0.00 | 24.56 -5.05 0.00 | 23.87 -5.01 0.00 | 23.47 -5.03 0.00 | 23.53 -5.50 0.00 | 24.40 -6.10 0.00 | 52.11 -11.25 0.00 | 25.03 -6.06 0.00 | 25.13 -5.08 0.00 | 21.86 -4.13 0.00 | 19.64 -3.74 0.00 | 18.29 -4.04 0.00 |
| SITHE_IND_GS1 24169 | 16.83 -0.49 0.00 | 11.77 -0.32 0.00 | 15.79 -0.44 0.00 | 14.58 -0.40 0.00 | 10.53 -0.28 0.00 | 16.80 -0.46 0.00 | 30.92 -0.87 0.00 | 31.85 -0.89 0.00 | 29.21 -0.84 0.00 | 25.11 -0.69 0.00 | 28.70 -0.84 0.00 | 31.92 -0.96 0.00 | 30.91 -0.89 0.00 | 28.78 -0.83 0.00 | 28.07 -0.81 0.00 | 27.69 -0.82 0.00 | 28.17 -0.85 0.00 | 29.63 -0.88 0.00 | 61.52 -1.85 0.00 | 30.18 -0.90 0.00 | 29.32 -0.89 0.00 | 25.21 -0.78 0.00 | 22.69 -0.69 0.00 | 21.70 -0.64 0.00 |
| SITHE_IND_GS2 24170 | 16.83 -0.49 0.00 | 11.77 -0.32 0.00 | 15.79 -0.44 0.00 | 14.58 -0.40 0.00 | 10.53 -0.28 0.00 | 16.80 -0.46 0.00 | 30.92 -0.87 0.00 | 31.85 -0.89 0.00 | 29.21 -0.84 0.00 | 25.11 -0.69 0.00 | 28.70 -0.84 0.00 | 31.92 -0.96 0.00 | 30.91 -0.89 0.00 | 28.78 -0.83 0.00 | 28.07 -0.81 0.00 | 27.69 -0.82 0.00 | 28.17 -0.85 0.00 | 29.63 -0.88 0.00 | 61.52 -1.85 0.00 | 30.18 -0.90 0.00 | 29.32 -0.89 0.00 | 25.21 -0.78 0.00 | 22.69 -0.69 0.00 | 21.70 -0.64 0.00 |
| SITHE_IND_GS3 24171 | 16.83 -0.49 0.00 | 11.77 -0.32 0.00 | 15.79 -0.44 0.00 | 14.58 -0.40 0.00 | 10.53 -0.28 0.00 | 16.80 -0.46 0.00 | 30.92 -0.87 0.00 | 31.85 -0.89 0.00 | 29.21 -0.84 0.00 | 25.11 -0.69 0.00 | 28.70 -0.84 0.00 | 31.92 -0.96 0.00 | 30.91 -0.89 0.00 | 28.78 -0.83 0.00 | 28.07 -0.81 0.00 | 27.69 -0.82 0.00 | 28.17 -0.85 0.00 | 29.63 -0.88 0.00 | 61.52 -1.85 0.00 | 30.18 -0.90 0.00 | 29.32 -0.89 0.00 | 25.21 -0.78 0.00 | 22.69 -0.69 0.00 | 21.70 -0.64 0.00 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SITHE_IND_GS4 24172 | 16.83 -0.49 0.00 | 11.77 -0.32 0.00 | 15.79 -0.44 0.00 | 14.58 -0.40 0.00 | 10.53 -0.28 0.00 | 16.80 -0.46 0.00 | 30.92 -0.87 0.00 | 31.85 -0.89 0.00 | 29.21 -0.84 0.00 | 25.11 -0.69 0.00 | 28.70 -0.84 0.00 | 31.92 -0.96 0.00 | 30.91 -0.89 0.00 | 28.78 -0.83 0.00 | 28.07 -0.81 0.00 | 27.69 -0.82 0.00 | 28.17 -0.85 0.00 | 29.63 -0.88 0.00 | 61.52 -1.85 0.00 | 30.18 -0.90 0.00 | 29.32 -0.89 0.00 | 25.21 -0.78 0.00 | 22.69 -0.69 0.00 | 21.70 -0.64 0.00 |
| SITHE___BATAVIA 24024 | 17.21 -0.10 0.00 | 12.08 -0.01 0.00 | 16.21 -0.01 0.00 | 14.99 0.00 0.00 | 10.89 0.09 0.00 | 17.34 0.08 0.00 | 31.54 -0.25 0.00 | 32.37 -0.37 0.00 | 29.59 -0.47 0.00 | 25.65 -0.15 0.00 | 28.97 -0.57 0.00 | 31.95 -0.93 0.00 | 31.23 -0.57 0.00 | 29.03 -0.57 0.00 | 28.32 -0.57 0.00 | 27.97 -0.54 0.00 | 28.26 -0.76 0.00 | 29.76 -0.74 0.00 | 61.54 -1.83 0.00 | 30.33 -0.76 0.00 | 29.39 -0.82 0.00 | 25.34 -0.65 0.00 | 23.05 -0.33 0.00 | 22.31 -0.03 0.00 |
| SITHE___INDEPEND 23800 | 16.83 -0.49 0.00 | 11.77 -0.32 0.00 | 15.79 -0.44 0.00 | 14.58 -0.40 0.00 | 10.53 -0.28 0.00 | 16.80 -0.46 0.00 | 30.92 -0.87 0.00 | 31.85 -0.89 0.00 | 29.21 -0.84 0.00 | 25.11 -0.69 0.00 | 28.70 -0.84 0.00 | 31.92 -0.96 0.00 | 30.91 -0.89 0.00 | 28.78 -0.83 0.00 | 28.07 -0.81 0.00 | 27.69 -0.82 0.00 | 28.17 -0.85 0.00 | 29.63 -0.88 0.00 | 61.52 -1.85 0.00 | 30.18 -0.90 0.00 | 29.32 -0.89 0.00 | 25.21 -0.78 0.00 | 22.69 -0.69 0.00 | 21.70 -0.64 0.00 |
| SITHE___MASSENA 23902 | 15.86 -1.45 0.00 | 10.80 -1.29 0.00 | 14.38 -1.84 0.00 | 13.66 -1.33 0.00 | 9.44 -1.37 0.00 | 15.10 -2.16 0.00 | 27.46 -4.33 0.00 | 27.24 -5.51 0.00 | 20.09 -5.41 4.56 | 21.13 -4.67 0.00 | 24.06 -5.47 0.00 | 27.29 -5.60 0.00 | 26.60 -5.20 0.00 | 24.86 -4.75 0.00 | 24.16 -4.73 0.00 | 23.74 -4.77 0.00 | 23.60 -5.43 0.00 | 24.38 -6.12 0.00 | 52.17 -11.20 0.00 | 24.99 -6.10 0.00 | 25.22 -4.99 0.00 | 21.99 -4.00 0.00 | 19.72 -3.66 0.00 | 18.32 -4.01 0.00 |
| SITHE___OGDNSBRG 24021 | 15.97 -1.35 0.00 | 10.86 -1.23 0.00 | 14.46 -1.76 0.00 | 13.76 -1.23 0.00 | 9.49 -1.32 0.00 | 15.21 -2.04 0.00 | 27.75 -4.04 0.00 | 27.64 -5.10 0.00 | 24.99 -5.07 0.00 | 21.39 -4.41 0.00 | 24.33 -5.20 0.00 | 27.58 -5.30 0.00 | 26.88 -4.92 0.00 | 25.11 -4.50 0.00 | 24.39 -4.50 0.00 | 23.98 -4.53 0.00 | 23.92 -5.10 0.00 | 24.78 -5.73 0.00 | 53.09 -10.28 0.00 | 25.43 -5.66 0.00 | 25.62 -4.60 0.00 | 22.29 -3.70 0.00 | 19.95 -3.43 0.00 | 18.50 -3.83 0.00 |
| SITHE___STERLING 23777 | 17.54 0.23 0.00 | 12.24 0.15 0.00 | 16.40 0.18 0.00 | 15.18 0.19 0.00 | 10.96 0.15 0.00 | 17.54 0.28 0.00 | 32.45 0.66 0.00 | 33.48 0.74 0.00 | 30.71 0.65 0.00 | 26.43 0.63 0.00 | 30.21 0.67 0.00 | 33.60 0.72 0.00 | 32.55 0.75 0.00 | 30.28 0.67 0.00 | 29.52 0.64 0.00 | 28.95 0.44 0.00 | 29.41 0.39 0.00 | 30.95 0.45 0.00 | 64.41 1.04 0.00 | 31.57 0.48 0.00 | 30.64 0.43 0.00 | 26.30 0.31 0.00 | 23.61 0.23 0.00 | 22.49 0.15 0.00 |
| SOUTH CAIRO___GT 23612 | 18.14 0.83 0.00 | 12.65 0.56 0.00 | 16.94 0.72 0.00 | 15.65 0.67 0.00 | 11.30 0.49 0.00 | 18.08 0.83 0.00 | 33.44 1.65 0.00 | 34.57 1.83 0.00 | 31.88 1.83 0.00 | 27.21 1.41 0.00 | 31.23 1.70 0.00 | 34.80 1.92 0.00 | 33.58 1.78 0.00 | 31.25 1.64 0.00 | 30.49 1.60 0.00 | 30.06 1.55 0.00 | 30.59 1.56 0.00 | 32.17 1.67 0.00 | 67.04 3.67 0.00 | 32.91 1.82 0.00 | 31.95 1.74 0.00 | 27.47 1.47 0.00 | 24.63 1.25 0.00 | 23.45 1.11 0.00 |
| SOUTH HAMPTN___IC 23720 | 18.58 1.27 0.00 | 12.96 0.87 0.00 | 17.28 1.06 0.00 | 15.95 0.97 0.00 | 11.51 0.70 0.00 | 18.40 1.14 0.00 | 34.05 2.26 0.00 | 35.25 2.51 0.00 | 32.54 2.48 0.00 | 27.39 1.58 0.00 | 31.96 2.42 0.00 | 35.97 3.08 0.00 | 34.56 2.76 0.00 | 31.87 2.27 0.00 | 31.45 2.56 0.00 | 31.16 2.65 0.00 | 31.38 2.36 0.00 | 32.53 2.03 0.00 | 67.62 4.24 0.00 | 33.29 2.20 0.00 | 32.39 2.18 0.00 | 27.64 1.65 0.00 | 24.76 1.38 0.00 | 23.80 1.47 0.00 |
| SOUTHOLD___IC 23719 | 19.24 1.93 0.00 | 13.57 1.48 0.00 | 18.17 1.95 0.00 | 16.78 1.80 0.00 | 12.14 1.33 0.00 | 19.43 2.17 0.00 | 36.08 4.29 0.00 | 37.23 4.49 0.00 | 34.23 4.18 0.00 | 28.82 3.02 0.00 | 33.54 4.00 0.00 | 37.75 4.87 0.00 | 36.25 4.45 0.00 | 33.42 3.81 0.00 | 33.02 4.13 0.00 | 32.72 4.21 0.00 | 33.00 3.97 0.00 | 34.31 3.80 0.00 | 71.54 8.17 0.00 | 35.18 4.10 0.00 | 34.20 3.99 0.00 | 29.13 3.14 0.00 | 26.05 2.67 0.00 | 24.97 2.63 0.00 |
| ST LAWRENCE___ 23600 | 15.81 -1.50 0.00 | 10.77 -1.32 0.00 | 14.33 -1.89 0.00 | 13.54 -1.45 0.00 | 9.40 -1.40 0.00 | 15.03 -2.23 0.00 | 27.34 -4.45 0.00 | 27.11 -5.63 0.00 | 20.00 -5.49 4.56 | 21.07 -4.73 0.00 | 24.00 -5.53 0.00 | 27.23 -5.65 0.00 | 26.55 -5.25 0.00 | 24.81 -4.80 0.00 | 24.12 -4.77 0.00 | 23.70 -4.80 0.00 | 23.44 -5.58 0.00 | 24.21 -6.30 0.00 | 51.79 -11.58 0.00 | 24.81 -6.29 0.00 | 25.06 -5.15 0.00 | 21.86 -4.13 0.00 | 19.61 -3.77 0.00 | 18.25 -4.09 0.00 |
| STATION 5_MISC_HYD 23604 | 17.21 -0.10 0.00 | 12.06 -0.03 0.00 | 16.17 -0.06 0.00 | 14.94 -0.04 0.00 | 10.84 0.03 0.00 | 17.29 0.03 0.00 | 31.74 -0.04 0.00 | 32.69 -0.04 0.00 | 29.92 -0.13 0.00 | 25.85 0.05 0.00 | 29.36 -0.17 0.00 | 32.47 -0.41 0.00 | 31.61 -0.19 0.00 | 29.40 -0.21 0.00 | 28.67 -0.21 0.00 | 28.30 -0.21 0.00 | 28.69 -0.34 0.00 | 30.22 -0.28 0.00 | 62.65 -0.72 0.00 | 30.82 -0.26 0.00 | 29.86 -0.35 0.00 | 25.67 -0.32 0.00 | 23.19 -0.19 0.00 | 22.29 -0.05 0.00 |
| STEEL___WIND 323596 | 17.17 -0.14 0.00 | 12.07 -0.02 0.00 | 16.22 0.00 0.00 | 14.99 0.01 0.00 | 10.90 0.10 0.00 | 17.30 0.05 0.00 | 31.44 -0.34 0.00 | 32.21 -0.53 0.00 | 29.41 -0.64 0.00 | 25.55 -0.25 0.00 | 28.87 -0.67 0.00 | 31.84 -1.04 0.00 | 31.17 -0.63 0.00 | 28.97 -0.63 0.00 | 28.29 -0.59 0.00 | 27.91 -0.60 0.00 | 28.17 -0.86 0.00 | 29.64 -0.86 0.00 | 61.11 -2.26 0.00 | 30.12 -0.97 0.00 | 29.18 -1.03 0.00 | 25.19 -0.80 0.00 | 22.95 -0.43 0.00 | 22.28 -0.06 0.00 |
| STEBEN_REC_LFGE 323667 | 17.63 0.32 0.00 | 12.40 0.31 0.00 | 16.66 0.44 0.00 | 15.38 0.40 0.00 | 11.19 0.38 0.00 | 17.79 0.53 0.00 | 32.65 0.86 0.00 | 33.69 0.95 0.00 | 30.95 0.90 0.00 | 26.89 1.09 0.00 | 30.53 1.00 0.00 | 33.75 0.87 0.00 | 32.98 1.17 0.00 | 30.64 1.03 0.00 | 29.90 1.02 0.00 | 29.46 0.94 0.00 | 29.75 0.73 0.00 | 31.30 0.79 0.00 | 64.67 1.29 0.00 | 31.77 0.68 0.00 | 30.75 0.54 0.00 | 26.53 0.53 0.00 | 23.94 0.56 0.00 | 22.95 0.62 0.00 |
| STONY___BROOK 24151 | 18.50 1.19 0.00 | 12.98 0.89 0.00 | 17.34 1.12 0.00 | 16.02 1.03 0.00 | 11.55 0.75 0.00 | 18.44 1.18 0.00 | 34.04 2.25 0.00 | 35.13 2.39 0.00 | 32.39 2.33 0.00 | 27.21 1.40 0.00 | 31.87 2.34 0.00 | 35.84 2.96 0.00 | 34.45 2.65 0.00 | 31.72 2.11 0.00 | 31.11 2.23 0.00 | 30.81 2.30 0.00 | 31.09 2.07 0.00 | 32.08 1.58 0.00 | 66.54 3.17 0.00 | 32.67 1.59 0.00 | 31.86 1.65 0.00 | 27.43 1.44 0.00 | 24.70 1.32 0.00 | 23.80 1.47 0.00 |
| STURGEON_POOL_HYD 23609 | 17.97 0.66 0.00 | 12.51 0.42 0.00 | 16.73 0.51 0.00 | 15.45 0.47 0.00 | 11.14 0.34 0.00 | 17.85 0.59 0.00 | 33.03 1.25 0.00 | 34.17 1.44 0.00 | 31.87 1.82 0.00 | 27.16 1.35 0.00 | 31.26 1.73 0.00 | 34.79 1.91 0.00 | 33.27 1.47 0.00 | 31.00 1.39 0.00 | 30.27 1.38 0.00 | 29.81 1.30 0.00 | 30.28 1.26 0.00 | 31.80 1.30 0.00 | 66.18 2.81 0.00 | 32.53 1.45 0.00 | 31.61 1.40 0.00 | 27.21 1.21 0.00 | 24.45 1.07 0.00 | 23.29 0.96 0.00 |
| SYNERGY___BIOGAS 323694 | 17.21 -0.10 0.00 | 12.08 -0.01 0.00 | 16.21 -0.01 0.00 | 14.99 0.00 0.00 | 10.89 0.09 0.00 | 17.34 0.08 0.00 | 31.54 -0.25 0.00 | 32.37 -0.37 0.00 | 29.59 -0.47 0.00 | 25.65 -0.15 0.00 | 28.97 -0.57 0.00 | 31.95 -0.93 0.00 | 31.23 -0.57 0.00 | 29.03 -0.57 0.00 | 28.32 -0.57 0.00 | 27.97 -0.54 0.00 | 28.26 -0.76 0.00 | 29.76 -0.74 0.00 | 61.54 -1.83 0.00 | 30.33 -0.76 0.00 | 29.39 -0.82 0.00 | 25.34 -0.65 0.00 | 23.05 -0.33 0.00 | 22.31 -0.03 0.00 |
| SYRACUSE___ENERGY_ST1 323597 | 17.36 0.05 0.00 | 12.15 0.06 0.00 | 16.31 0.08 0.00 | 15.06 0.08 0.00 | 10.90 0.09 0.00 | 17.42 0.16 0.00 | 32.13 0.33 0.00 | 33.15 0.41 0.00 | 30.81 0.76 0.00 | 26.75 0.95 0.00 | 30.61 1.07 0.00 | 33.30 0.42 0.00 | 32.17 0.37 0.00 | 29.93 0.32 0.00 | 29.17 0.29 0.00 | 28.76 0.25 0.00 | 29.25 0.22 0.00 | 30.80 0.30 0.00 | 63.99 0.62 0.00 | 31.39 0.30 0.00 | 30.44 0.23 0.00 | 26.13 0.14 0.00 | 23.49 0.10 0.00 | 22.40 0.07 0.00 |

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| SYRACUSE___ENERGY_ST2 323598 | 17.36 0.05 0.00 | 12.15 0.06 0.00 | 16.31 0.08 0.00 | 15.06 0.08 0.00 | 10.90 0.09 0.00 | 17.42 0.16 0.00 | 32.13 0.33 0.00 | 33.15 0.41 0.00 | 30.81 0.76 0.00 | 26.75 0.95 0.00 | 30.61 1.07 0.00 | 33.30 0.42 0.00 | 32.17 0.37 0.00 | 29.93 0.32 0.00 | 29.17 0.29 0.00 | 28.76 0.25 0.00 | 29.25 0.22 0.00 | 30.80 0.30 0.00 | 63.99 0.62 0.00 | 31.39 0.30 0.00 | 30.44 0.23 0.00 | 26.13 0.14 0.00 | 23.49 0.10 0.00 | 22.40 0.07 0.00 |
| SYRACUSE___POWER 24017 | 17.26 -0.05 0.00 | 12.07 -0.02 0.00 | 16.18 -0.04 0.00 | 14.95 -0.03 0.00 | 10.81 0.00 0.00 | 17.26 0.00 0.00 | 31.85 0.06 0.00 | 32.85 0.11 0.00 | 30.25 0.19 0.00 | 26.07 0.27 0.00 | 29.82 0.29 0.00 | 32.98 0.10 0.00 | 31.92 0.13 0.00 | 29.71 0.11 0.00 | 28.96 0.08 0.00 | 28.56 0.05 0.00 | 29.04 0.01 0.00 | 30.56 0.06 0.00 | 63.47 0.10 0.00 | 31.15 0.06 0.00 | 30.22 0.01 0.00 | 25.94 -0.06 0.00 | 23.32 -0.06 0.00 | 22.25 -0.08 0.00 |
| TRIGEN___CC 323695 | 18.44 1.13 0.00 | 12.91 0.82 0.00 | 17.25 1.03 0.00 | 15.94 0.96 0.00 | 11.49 0.69 0.00 | 18.33 1.07 0.00 | 33.89 2.10 0.00 | 34.95 2.21 0.00 | 32.23 2.18 0.00 | 27.21 1.41 0.00 | 31.74 2.20 0.00 | 35.52 2.64 0.00 | 34.16 2.36 0.00 | 31.66 2.05 0.00 | 31.02 2.14 0.00 | 30.67 2.16 0.00 | 31.05 2.03 0.00 | 32.36 1.86 0.00 | 67.12 3.75 0.00 | 33.04 1.95 0.00 | 32.13 1.92 0.00 | 27.54 1.55 0.00 | 24.76 1.38 0.00 | 23.74 1.41 0.00 |
| UNION___PROCESSING_DRP 323587 | 17.16 -0.15 0.00 | 12.03 -0.06 0.00 | 16.13 -0.09 0.00 | 14.91 -0.08 0.00 | 10.81 0.00 0.00 | 17.24 -0.02 0.00 | 31.65 -0.14 0.00 | 32.59 -0.15 0.00 | 29.82 -0.24 0.00 | 25.76 -0.05 0.00 | 29.25 -0.28 0.00 | 32.35 -0.53 0.00 | 31.49 -0.31 0.00 | 29.29 -0.32 0.00 | 28.57 -0.32 0.00 | 28.20 -0.31 0.00 | 28.59 -0.44 0.00 | 30.11 -0.40 0.00 | 62.41 -0.96 0.00 | 30.70 -0.39 0.00 | 29.75 -0.46 0.00 | 25.59 -0.40 0.00 | 23.11 -0.27 0.00 | 22.22 -0.11 0.00 |
| UPPER HUDSON___HYD 24058 | 17.75 0.43 0.00 | 12.37 0.28 0.00 | 16.66 0.43 0.00 | 15.42 0.44 0.00 | 11.09 0.28 0.00 | 17.81 0.56 0.00 | 33.01 1.22 0.00 | 34.02 1.28 0.00 | 31.27 1.22 0.00 | 26.81 1.01 0.00 | 30.70 1.16 0.00 | 34.16 1.28 0.00 | 32.97 1.17 0.00 | 30.67 1.06 0.00 | 29.89 1.01 0.00 | 29.34 0.83 0.00 | 29.88 0.86 0.00 | 31.21 0.71 0.00 | 64.79 1.42 0.00 | 31.69 0.60 0.00 | 30.71 0.50 0.00 | 26.54 0.54 0.00 | 23.70 0.32 0.00 | 22.83 0.50 0.00 |
| UPPER RAQUET___HYD 24056 | 15.72 -1.59 0.00 | 10.72 -1.37 0.00 | 14.27 -1.95 0.00 | 13.60 -1.39 0.00 | 9.39 -1.41 0.00 | 15.05 -2.21 0.00 | 27.44 -4.35 0.00 | 27.42 -5.32 0.00 | 24.67 -5.39 0.00 | 21.06 -4.74 0.00 | 23.90 -5.64 0.00 | 27.04 -5.84 0.00 | 26.33 -5.47 0.00 | 24.56 -5.05 0.00 | 23.87 -5.01 0.00 | 23.47 -5.03 0.00 | 23.53 -5.50 0.00 | 24.40 -6.10 0.00 | 52.11 -11.25 0.00 | 25.03 -6.06 0.00 | 25.13 -5.08 0.00 | 21.86 -4.13 0.00 | 19.64 -3.74 0.00 | 18.29 -4.04 0.00 |
| VISCHER___FERRY HYD 24020 | 17.79 0.47 0.00 | 12.44 0.35 0.00 | 16.68 0.46 0.00 | 15.44 0.46 0.00 | 11.12 0.31 0.00 | 17.77 0.51 0.00 | 32.81 1.02 0.00 | 33.84 1.11 0.00 | 31.15 1.09 0.00 | 26.61 0.81 0.00 | 30.47 0.94 0.00 | 33.93 1.05 0.00 | 32.72 0.92 0.00 | 30.45 0.85 0.00 | 29.69 0.81 0.00 | 29.31 0.80 0.00 | 29.87 0.85 0.00 | 31.38 0.87 0.00 | 65.28 1.90 0.00 | 31.96 0.88 0.00 | 31.03 0.81 0.00 | 26.70 0.71 0.00 | 23.89 0.51 0.00 | 22.86 0.53 0.00 |
| WADING RIVER_IC_1 23522 | 18.30 0.98 0.00 | 12.84 0.75 0.00 | 17.15 0.93 0.00 | 15.84 0.85 0.00 | 11.43 0.62 0.00 | 18.25 0.99 0.00 | 33.72 1.93 0.00 | 34.81 2.07 0.00 | 32.09 2.03 0.00 | 26.96 1.16 0.00 | 31.51 1.98 0.00 | 35.41 2.53 0.00 | 34.02 2.22 0.00 | 31.37 1.76 0.00 | 30.87 1.99 0.00 | 30.59 2.08 0.00 | 30.85 1.82 0.00 | 31.99 1.49 0.00 | 66.40 3.03 0.00 | 32.64 1.55 0.00 | 31.79 1.58 0.00 | 27.21 1.21 0.00 | 24.44 1.06 0.00 | 23.54 1.21 0.00 |
| WADING RIVER_IC_2 23547 | 18.30 0.98 0.00 | 12.84 0.75 0.00 | 17.15 0.93 0.00 | 15.84 0.85 0.00 | 11.43 0.62 0.00 | 18.25 0.99 0.00 | 33.72 1.93 0.00 | 34.81 2.07 0.00 | 32.09 2.03 0.00 | 26.96 1.16 0.00 | 31.51 1.98 0.00 | 35.41 2.53 0.00 | 34.02 2.22 0.00 | 31.37 1.76 0.00 | 30.87 1.99 0.00 | 30.59 2.08 0.00 | 30.85 1.82 0.00 | 31.99 1.49 0.00 | 66.40 3.03 0.00 | 32.64 1.55 0.00 | 31.79 1.58 0.00 | 27.21 1.21 0.00 | 24.44 1.06 0.00 | 23.54 1.21 0.00 |
| WADING RIVER_IC_3 23601 | 18.30 0.98 0.00 | 12.84 0.75 0.00 | 17.15 0.93 0.00 | 15.84 0.85 0.00 | 11.43 0.62 0.00 | 18.25 0.99 0.00 | 33.72 1.93 0.00 | 34.81 2.07 0.00 | 32.09 2.03 0.00 | 26.96 1.16 0.00 | 31.51 1.98 0.00 | 35.41 2.53 0.00 | 34.02 2.22 0.00 | 31.37 1.76 0.00 | 30.87 1.99 0.00 | 30.59 2.08 0.00 | 30.85 1.82 0.00 | 31.99 1.49 0.00 | 66.40 3.03 0.00 | 32.64 1.55 0.00 | 31.79 1.58 0.00 | 27.21 1.21 0.00 | 24.44 1.06 0.00 | 23.54 1.21 0.00 |
| WALDEN___HYDRO 24148 | 18.30 0.99 0.00 | 12.76 0.66 0.00 | 17.06 0.84 0.00 | 15.75 0.76 0.00 | 11.36 0.55 0.00 | 18.18 0.92 0.00 | 33.61 1.82 0.00 | 34.77 2.03 0.00 | 32.17 2.12 0.00 | 27.40 1.60 0.00 | 31.62 2.09 0.00 | 35.33 2.46 0.00 | 33.97 2.17 0.00 | 31.56 1.95 0.00 | 30.81 1.93 0.00 | 30.35 1.84 0.00 | 30.81 1.79 0.00 | 32.35 1.85 0.00 | 67.24 3.87 0.00 | 33.05 1.96 0.00 | 32.13 1.92 0.00 | 27.67 1.67 0.00 | 24.89 1.51 0.00 | 23.71 1.38 0.00 |
| WARRENSBURG___ 23737 | 17.75 0.43 0.00 | 12.37 0.28 0.00 | 16.66 0.43 0.00 | 15.42 0.44 0.00 | 11.09 0.28 0.00 | 17.81 0.56 0.00 | 33.01 1.22 0.00 | 34.02 1.28 0.00 | 31.27 1.22 0.00 | 26.81 1.01 0.00 | 30.70 1.16 0.00 | 34.16 1.28 0.00 | 32.97 1.17 0.00 | 30.67 1.06 0.00 | 29.89 1.01 0.00 | 29.34 0.83 0.00 | 29.88 0.86 0.00 | 31.21 0.71 0.00 | 64.79 1.42 0.00 | 31.69 0.60 0.00 | 30.71 0.50 0.00 | 26.54 0.54 0.00 | 23.70 0.32 0.00 | 22.83 0.50 0.00 |
| WATERSIDE___6 8 9 23538 | 18.49 1.18 0.00 | 12.89 0.80 0.00 | 17.22 0.99 0.00 | 15.91 0.92 0.00 | 11.47 0.66 0.00 | 18.34 1.08 0.00 | 33.78 1.99 0.00 | 34.93 2.19 0.00 | 32.38 2.32 0.00 | 27.56 1.75 0.00 | 31.73 2.20 0.00 | 35.35 2.47 0.00 | 34.08 2.28 0.00 | 31.77 2.17 0.00 | 31.07 2.19 0.00 | 30.61 2.10 0.00 | 31.11 2.09 0.00 | 32.63 2.13 0.00 | 67.71 4.34 0.00 | 33.24 2.15 0.00 | 32.31 2.10 0.00 | 27.83 1.84 0.00 | 25.13 1.75 0.00 | 23.98 1.64 0.00 |
| WDELAWARE___HYD 323627 | 18.39 1.08 0.00 | 12.82 0.73 0.00 | 17.18 0.96 0.00 | 15.86 0.87 0.00 | 11.45 0.64 0.00 | 18.34 1.09 0.00 | 33.99 2.20 0.00 | 35.30 2.56 0.00 | 34.06 4.01 0.00 | 29.10 3.30 0.00 | 33.50 3.97 0.00 | 37.02 4.14 0.00 | 34.19 2.39 0.00 | 31.83 2.23 0.00 | 31.06 2.17 0.00 | 30.59 2.08 0.00 | 31.06 2.03 0.00 | 32.62 2.12 0.00 | 67.95 4.58 0.00 | 33.38 2.29 0.00 | 32.41 2.20 0.00 | 27.85 1.86 0.00 | 25.01 1.63 0.00 | 23.81 1.47 0.00 |
| WEST BABYLON___IC 23714 | 18.70 1.39 0.00 | 13.11 1.02 0.00 | 17.52 1.30 0.00 | 16.18 1.19 0.00 | 11.66 0.85 0.00 | 18.59 1.33 0.00 | 34.37 2.58 0.00 | 35.47 2.73 0.00 | 32.70 2.64 0.00 | 27.54 1.74 0.00 | 32.18 2.65 0.00 | 36.09 3.21 0.00 | 34.70 2.90 0.00 | 32.07 2.46 0.00 | 31.46 2.58 0.00 | 31.16 2.64 0.00 | 31.50 2.48 0.00 | 32.74 2.24 0.00 | 67.83 4.46 0.00 | 33.37 2.29 0.00 | 32.51 2.30 0.00 | 27.83 1.84 0.00 | 25.02 1.63 0.00 | 24.08 1.75 0.00 |
| WEST CANADA___HYD 24049 | 17.29 -0.02 0.00 | 12.06 -0.03 0.00 | 16.19 -0.04 0.00 | 14.96 -0.03 0.00 | 10.78 -0.03 0.00 | 17.22 -0.04 0.00 | 31.72 -0.07 0.00 | 32.64 -0.10 0.00 | 29.96 -0.09 0.00 | 25.72 -0.09 0.00 | 29.44 -0.10 0.00 | 32.80 -0.08 0.00 | 31.70 -0.11 0.00 | 29.52 -0.09 0.00 | 28.80 -0.09 0.00 | 28.46 -0.05 0.00 | 29.02 0.00 0.00 | 30.50 -0.01 0.00 | 63.41 0.05 0.00 | 31.09 0.01 0.00 | 30.23 0.02 0.00 | 26.02 0.03 0.00 | 23.38 0.00 0.00 | 22.32 -0.02 0.00 |
| WESTERN_NY_WIND 24143 | 17.20 -0.11 0.00 | 12.08 -0.01 0.00 | 16.21 -0.01 0.00 | 14.98 -0.01 0.00 | 10.89 0.08 0.00 | 17.33 0.08 0.00 | 31.51 -0.28 0.00 | 32.34 -0.40 0.00 | 29.55 -0.50 0.00 | 25.62 -0.18 0.00 | 28.94 -0.60 0.00 | 31.91 -0.97 0.00 | 31.20 -0.61 0.00 | 29.00 -0.61 0.00 | 28.30 -0.59 0.00 | 27.94 -0.57 0.00 | 28.23 -0.80 0.00 | 29.73 -0.77 0.00 | 61.45 -1.92 0.00 | 30.29 -0.80 0.00 | 29.35 -0.86 0.00 | 25.32 -0.68 0.00 | 23.03 -0.34 0.00 | 22.30 -0.04 0.00 |

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|----------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| WESTOVER____LESR 323668 | 17.66 0.35 0.00 | 12.37 0.28 0.00 | 16.64 0.42 0.00 | 15.36 0.37 0.00 | 11.11 0.31 0.00 | 17.72 0.46 0.00 | 33.31 1.52 0.00 | 34.22 1.48 0.00 | 31.30 1.24 0.00 | 26.83 1.02 0.00 | 30.55 1.02 0.00 | 33.96 1.08 0.00 | 33.04 1.24 0.00 | 30.70 1.10 0.00 | 29.96 1.08 0.00 | 29.57 1.06 0.00 | 30.24 1.22 0.00 | 31.79 1.28 0.00 | 65.91 2.54 0.00 | 31.69 0.60 0.00 | 30.73 0.52 0.00 | 26.43 0.44 0.00 | 23.84 0.46 0.00 | 22.81 0.48 0.00 |
| WETHRSFD_WT_PWR 323626 | 17.17 -0.14 0.00 | 12.09 0.00 0.00 | 16.25 0.03 0.00 | 15.03 0.04 0.00 | 10.93 0.12 0.00 | 17.34 0.09 0.00 | 31.63 -0.16 0.00 | 32.44 -0.30 0.00 | 29.69 -0.36 0.00 | 25.78 -0.02 0.00 | 29.21 -0.32 0.00 | 32.27 -0.61 0.00 | 31.55 -0.25 0.00 | 29.32 -0.29 0.00 | 28.62 -0.26 0.00 | 28.22 -0.29 0.00 | 28.49 -0.54 0.00 | 29.98 -0.52 0.00 | 61.78 -1.59 0.00 | 30.29 -0.80 0.00 | 29.36 -0.86 0.00 | 25.33 -0.67 0.00 | 23.03 -0.35 0.00 | 22.29 -0.05 0.00 |
| YORK____WARBASSE 23770 | 18.51 1.20 0.00 | 12.90 0.80 0.00 | 17.22 1.00 0.00 | 15.91 0.93 0.00 | 11.48 0.67 0.00 | 18.35 1.10 0.00 | 33.84 2.06 0.00 | 35.06 2.32 0.00 | 32.50 2.45 0.00 | 27.66 1.85 0.00 | 31.83 2.30 0.00 | 35.47 2.59 0.00 | 34.19 2.39 0.00 | 31.88 2.27 0.00 | 31.16 2.27 0.00 | 30.69 2.18 0.00 | 31.20 2.18 0.00 | 32.74 2.24 0.00 | 67.95 4.58 0.00 | 33.37 2.28 0.00 | 32.46 2.25 0.00 | 27.96 1.97 0.00 | 25.25 1.87 0.00 | 24.05 1.71 0.00 |