

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/10/2015

| 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 | 27.17 | 34.33 | 27.54 | 26.05 | 23.84 | 24.68 | 34.09 | 37.76 | 34.49 | 28.17 | 28.32 | 31.32 | 28.69 | 24.53 | 24.34 | 29.62 | 30.04 | 41.25 | 42.27 | 44.65 | 26.83 | 24.60 | 23.14 | 10.28 |
| 24138 | 1.24 | 0.85 | 0.72 | 1.49 | 1.47 | 1.67 | 2.58 | 3.05 | 2.81 | 2.43 | 2.41 | 2.71 | 2.47 | 2.15 | 2.13 | 2.60 | 2.51 | 2.14 | 1.86 | 3.76 | 2.23 | 2.03 | 1.48 | 0.23 |
| | -10.17 | -21.02 | -16.01 | -1.77 | -0.01 | 0.00 | 0.00 | 0.00 | -1.91 | 0.00 | 0.00 | -1.13 | -1.25 | 0.00 | 0.00 | 0.00 | -1.35 | -16.85 | -20.68 | -0.57 | 0.00 | 0.00 | -5.07 | -7.30 |
| 74TH STREET_GT_1 | 27.17 | 34.33 | 27.54 | 26.05 | 23.84 | 24.68 | 34.09 | 37.76 | 34.50 | 28.17 | 28.32 | 31.32 | 28.69 | 24.53 | 24.34 | 29.61 | 30.03 | 41.25 | 42.27 | 44.64 | 26.83 | 24.60 | 23.15 | 10.28 |
| 24260 | 1.24 | 0.85 | 0.72 | 1.49 | 1.47 | 1.67 | 2.58 | 3.06 | 2.81 | 2.43 | 2.40 | 2.71 | 2.47 | 2.15 | 2.12 | 2.59 | 2.50 | 2.14 | 1.86 | 3.75 | 2.23 | 2.03 | 1.49 | 0.23 |
| | -10.17 | -21.02 | -16.01 | -1.77 | -0.01 | 0.00 | 0.00 | 0.00 | -1.91 | 0.00 | 0.00 | -1.13 | -1.25 | 0.00 | 0.00 | 0.00 | -1.35 | -16.85 | -20.68 | -0.57 | 0.00 | 0.00 | -5.07 | -7.30 |
| 74TH STREET_GT_2 | 27.17 | 34.33 | 27.54 | 26.05 | 23.84 | 24.68 | 34.09 | 37.76 | 34.50 | 28.17 | 28.32 | 31.32 | 28.69 | 24.53 | 24.34 | 29.61 | 30.03 | 41.25 | 42.27 | 44.64 | 26.83 | 24.60 | 23.15 | 10.28 |
| 24261 | 1.24 | 0.85 | 0.72 | 1.49 | 1.47 | 1.67 | 2.58 | 3.06 | 2.81 | 2.43 | 2.40 | 2.71 | 2.47 | 2.15 | 2.12 | 2.59 | 2.50 | 2.14 | 1.86 | 3.75 | 2.23 | 2.03 | 1.49 | 0.23 |
| | -10.17 | -21.02 | -16.01 | -1.77 | -0.01 | 0.00 | 0.00 | 0.00 | -1.91 | 0.00 | 0.00 | -1.13 | -1.25 | 0.00 | 0.00 | 0.00 | -1.35 | -16.85 | -20.68 | -0.57 | 0.00 | 0.00 | -5.07 | -7.30 |
| ADK HUDSON___FALLS | 30.55 | 41.14 | 32.76 | 27.17 | 24.42 | 25.21 | 34.79 | 38.23 | 35.86 | 28.68 | 28.88 | 32.28 | 29.50 | 24.95 | 24.68 | 29.79 | 30.61 | 46.63 | 48.93 | 45.02 | 26.81 | 24.75 | 24.85 | 12.58 |
| 24011 | 1.48 | 1.16 | 0.99 | 2.07 | 2.05 | 2.20 | 3.28 | 3.52 | 3.57 | 2.94 | 2.97 | 3.31 | 2.89 | 2.57 | 2.46 | 2.78 | 2.65 | 2.28 | 2.07 | 3.95 | 2.21 | 2.18 | 1.60 | 0.25 |
| | -13.32 | -27.52 | -20.96 | -2.32 | -0.01 | 0.00 | 0.00 | 0.00 | -2.52 | 0.00 | 0.00 | -1.50 | -1.65 | 0.00 | 0.00 | 0.00 | -1.77 | -22.09 | -27.13 | -0.74 | 0.00 | 0.00 | -6.66 | -9.58 |
| ADK RESOURCE___RCVRY | 30.41 | 40.65 | 32.41 | 27.37 | 24.67 | 25.59 | 35.17 | 38.47 | 36.39 | 29.15 | 29.31 | 32.70 | 29.99 | 25.27 | 25.02 | 30.22 | 30.98 | 46.45 | 48.58 | 45.32 | 26.96 | 25.03 | 24.97 | 12.41 |
| 23798 | 1.64 | 1.31 | 1.13 | 2.32 | 2.30 | 2.58 | 3.66 | 3.76 | 4.15 | 3.41 | 3.40 | 3.76 | 3.41 | 2.90 | 2.81 | 3.21 | 3.06 | 2.62 | 2.37 | 4.27 | 2.36 | 2.46 | 1.88 | 0.31 |
| | -13.01 | -26.87 | -20.47 | -2.26 | -0.01 | 0.00 | 0.00 | 0.00 | -2.46 | 0.00 | 0.00 | -1.46 | -1.62 | 0.00 | 0.00 | 0.00 | -1.73 | -21.57 | -26.49 | -0.72 | 0.00 | 0.00 | -6.50 | -9.35 |
| ADK S GLENS___FALLS | 30.55 | 41.14 | 32.76 | 27.17 | 24.42 | 25.21 | 34.79 | 38.23 | 35.86 | 28.68 | 28.88 | 32.28 | 29.50 | 24.95 | 24.68 | 29.79 | 30.61 | 46.63 | 48.93 | 45.02 | 26.81 | 24.75 | 24.85 | 12.58 |
| 24028 | 1.48 | 1.16 | 0.99 | 2.07 | 2.05 | 2.20 | 3.28 | 3.52 | 3.57 | 2.94 | 2.97 | 3.31 | 2.89 | 2.57 | 2.46 | 2.78 | 2.65 | 2.28 | 2.07 | 3.95 | 2.21 | 2.18 | 1.60 | 0.25 |
| | -13.32 | -27.52 | -20.96 | -2.32 | -0.01 | 0.00 | 0.00 | 0.00 | -2.52 | 0.00 | 0.00 | -1.50 | -1.65 | 0.00 | 0.00 | 0.00 | -1.77 | -22.09 | -27.13 | -0.74 | 0.00 | 0.00 | -6.66 | -9.58 |
| ADK_NYS___DAM | 29.88 | 39.96 | 31.85 | 26.84 | 24.16 | 24.94 | 34.15 | 37.51 | 35.45 | 28.42 | 28.56 | 31.85 | 29.25 | 24.62 | 24.40 | 29.40 | 30.13 | 45.42 | 47.54 | 44.18 | 26.34 | 24.35 | 24.36 | 12.20 |
| 23527 | 1.31 | 1.03 | 0.88 | 1.82 | 1.79 | 1.93 | 2.64 | 2.80 | 3.25 | 2.68 | 2.64 | 2.93 | 2.70 | 2.24 | 2.18 | 2.38 | 2.24 | 1.91 | 1.73 | 3.15 | 1.74 | 1.78 | 1.37 | 0.23 |
| | -12.81 | -26.47 | -20.16 | -2.23 | -0.01 | 0.00 | 0.00 | 0.00 | -2.42 | 0.00 | 0.00 | -1.44 | -1.59 | 0.00 | 0.00 | 0.00 | -1.70 | -21.25 | -26.09 | -0.71 | 0.00 | 0.00 | -6.40 | -9.21 |
| AIR_PRODUCTS___DRP | 29.52 | 39.63 | 31.56 | 26.41 | 23.71 | 24.29 | 33.26 | 36.66 | 34.28 | 27.48 | 27.61 | 30.79 | 28.27 | 23.83 | 23.62 | 28.58 | 29.38 | 44.72 | 46.89 | 43.26 | 25.87 | 23.77 | 23.87 | 12.09 |
| 24190 | 0.99 | 0.79 | 0.66 | 1.40 | 1.34 | 1.28 | 1.75 | 1.96 | 2.10 | 1.74 | 1.69 | 1.88 | 1.72 | 1.45 | 1.41 | 1.57 | 1.50 | 1.28 | 1.15 | 2.22 | 1.27 | 1.20 | 0.89 | 0.16 |
| | -12.76 | -26.37 | -20.09 | -2.22 | -0.01 | 0.00 | 0.00 | 0.00 | -2.41 | 0.00 | 0.00 | -1.43 | -1.58 | 0.00 | 0.00 | 0.00 | -1.69 | -21.19 | -26.02 | -0.71 | 0.00 | 0.00 | -6.38 | -9.18 |
| ALBANY___1 | 29.52 | 39.63 | 31.56 | 26.41 | 23.71 | 24.29 | 33.26 | 36.66 | 34.28 | 27.48 | 27.61 | 30.79 | 28.27 | 23.83 | 23.62 | 28.58 | 29.38 | 44.72 | 46.89 | 43.26 | 25.87 | 23.77 | 23.87 | 12.09 |
| 23571 | 0.99 | 0.79 | 0.66 | 1.40 | 1.34 | 1.28 | 1.75 | 1.96 | 2.10 | 1.74 | 1.69 | 1.88 | 1.72 | 1.45 | 1.41 | 1.57 | 1.50 | 1.28 | 1.15 | 2.22 | 1.27 | 1.20 | 0.89 | 0.16 |
| | -12.76 | -26.37 | -20.09 | -2.22 | -0.01 | 0.00 | 0.00 | 0.00 | -2.41 | 0.00 | 0.00 | -1.43 | -1.58 | 0.00 | 0.00 | 0.00 | -1.69 | -21.19 | -26.02 | -0.71 | 0.00 | 0.00 | -6.38 | -9.18 |
| ALBANY___2 | 29.52 | 39.63 | 31.56 | 26.41 | 23.71 | 24.29 | 33.26 | 36.66 | 34.28 | 27.48 | 27.61 | 30.79 | 28.27 | 23.83 | 23.62 | 28.58 | 29.38 | 44.72 | 46.89 | 43.26 | 25.87 | 23.77 | 23.87 | 12.09 |
| 23572 | 0.99 | 0.79 | 0.66 | 1.40 | 1.34 | 1.28 | 1.75 | 1.96 | 2.10 | 1.74 | 1.69 | 1.88 | 1.72 | 1.45 | 1.41 | 1.57 | 1.50 | 1.28 | 1.15 | 2.22 | 1.27 | 1.20 | 0.89 | 0.16 |
| | -12.76 | -26.37 | -20.09 | -2.22 | -0.01 | 0.00 | 0.00 | 0.00 | -2.41 | 0.00 | 0.00 | -1.43 | -1.58 | 0.00 | 0.00 | 0.00 | -1.69 | -21.19 | -26.02 | -0.71 | 0.00 | 0.00 | -6.38 | -9.18 |
| ALBANY___3 | 29.52 | 39.63 | 31.56 | 26.41 | 23.71 | 24.29 | 33.26 | 36.66 | 34.28 | 27.48 | 27.61 | 30.79 | 28.27 | 23.83 | 23.62 | 28.58 | 29.38 | 44.72 | 46.89 | 43.26 | 25.87 | 23.77 | 23.87 | 12.09 |
| 23573 | 0.99 | 0.79 | 0.66 | 1.40 | 1.34 | 1.28 | 1.75 | 1.96 | 2.10 | 1.74 | 1.69 | 1.88 | 1.72 | 1.45 | 1.41 | 1.57 | 1.50 | 1.28 | 1.15 | 2.22 | 1.27 | 1.20 | 0.89 | 0.16 |
| | -12.76 | -26.37 | -20.09 | -2.22 | -0.01 | 0.00 | 0.00 | 0.00 | -2.41 | 0.00 | 0.00 | -1.43 | -1.58 | 0.00 | 0.00 | 0.00 | -1.69 | -21.19 | -26.02 | -0.71 | 0.00 | 0.00 | -6.38 | -9.18 |
| ALBANY___4 | 29.52 | 39.63 | 31.56 | 26.41 | 23.71 | 24.29 | 33.26 | 36.66 | 34.28 | 27.48 | 27.61 | 30.79 | 28.27 | 23.83 | 23.62 | 28.58 | 29.38 | 44.72 | 46.89 | 43.26 | 25.87 | 23.77 | 23.87 | 12.09 |
| 23574 | 0.99 | 0.79 | 0.66 | 1.40 | 1.34 | 1.28 | 1.75 | 1.96 | 2.10 | 1.74 | 1.69 | 1.88 | 1.72 | 1.45 | 1.41 | 1.57 | 1.50 | 1.28 | 1.15 | 2.22 | 1.27 | 1.20 | 0.89 | 0.16 |
| | -12.76 | -26.37 | -20.09 | -2.22 | -0.01 | 0.00 | 0.00 | 0.00 | -2.41 | 0.00 | 0.00 | -1.43 | -1.58 | 0.00 | 0.00 | 0.00 | -1.69 | -21.19 | -26.02 | -0.71 | 0.00 | 0.00 | -6.38 | -9.18 |
| ALBANY___LFGE | 29.87 | 40.20 | 32.01 | 26.60 | 23.87 | 24.49 | 33.55 | 37.00 | 34.70 | 27.79 | 27.92 | 31.15 | 28.60 | 24.10 | 23.88 | 28.86 | 29.67 | 45.33 | 47.56 | 43.68 | 26.10 | 23.98 | 24.13 | 12.28 |
| 323615 | 1.11 | 0.87 | 0.73 | 1.55 | 1.50 | 1.47 | 2.05 | 2.29 | 2.47 | 2.05 | 2.01 | 2.21 | 2.02 | 1.72 | 1.67 | 1.85 | 1.75 | 1.50 | 1.35 | 2.63 | 1.50 | 1.41 | 1.04 | 0.18 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-------|
| | | -13.00 | -26.86 | -20.46 | -2.26 | -0.01 | 0.00 | 0.00 | 0.00 | -2.46 | 0.00 | 0.00 | -1.46 | -1.61 | 0.00 | 0.00 | 0.00 | -1.73 | -21.57 | -26.49 | -0.72 | 0.00 | 0.00 | -6.50 | -9.35 |
| ALCOA_RYNLDS___DRP 24188 | 15.16 -0.59 0.00 | 12.10 -0.36 0.00 | 10.53 -0.28 0.00 | 22.21 -0.57 0.00 | 21.77 -0.59 0.00 | 22.20 -0.81 0.00 | 30.44 -1.07 0.00 | 33.36 -1.35 0.00 | 28.49 -1.29 0.00 | 24.58 -1.16 0.00 | 24.76 -1.15 0.00 | 26.09 -1.39 0.00 | 23.74 -1.23 0.00 | 21.43 -0.95 0.00 | 21.36 -0.85 0.00 | 25.92 -1.09 0.00 | 25.09 -1.10 0.00 | 21.43 -0.83 0.00 | 18.83 -0.89 0.00 | 38.58 -1.75 0.00 | 23.56 -1.04 0.00 | 21.84 -0.72 0.00 | 16.06 -0.53 0.00 | 2.65 -0.11 0.00 | |
| ALCOA___DSASP 323711 | 15.16 -0.59 0.00 | 12.10 -0.36 0.00 | 10.53 -0.28 0.00 | 22.21 -0.57 0.00 | 21.77 -0.59 0.00 | 22.20 -0.81 0.00 | 30.44 -1.07 0.00 | 33.36 -1.35 0.00 | 28.49 -1.29 0.00 | 24.58 -1.16 0.00 | 24.76 -1.15 0.00 | 26.09 -1.39 0.00 | 23.74 -1.23 0.00 | 21.43 -0.95 0.00 | 21.36 -0.85 0.00 | 25.92 -1.09 0.00 | 25.09 -1.10 0.00 | 21.43 -0.83 0.00 | 18.83 -0.89 0.00 | 38.58 -1.75 0.00 | 23.56 -1.04 0.00 | 21.84 -0.72 0.00 | 16.06 -0.53 0.00 | 2.65 -0.11 0.00 | |
| ALLEGHENY___COGEN 23514 | 17.80 0.18 -1.86 | 16.34 0.03 -3.85 | 13.79 0.05 -2.93 | 23.28 0.17 -0.33 | 22.64 0.28 0.00 | 23.30 0.29 0.00 | 31.12 -0.39 0.00 | 33.16 -1.55 0.00 | 28.78 -1.33 0.00 | 24.92 -0.82 0.00 | 25.35 -0.56 0.00 | 27.49 -0.51 0.00 | 24.76 -0.40 -0.20 | 22.09 -0.29 0.00 | 21.97 -0.24 0.00 | 27.71 0.70 0.00 | 26.81 0.41 -0.21 | 25.28 0.35 -2.67 | 23.77 0.45 -3.60 | 44.49 1.63 -2.53 | 26.65 1.19 -0.85 | 23.36 0.79 0.00 | 17.78 0.25 -0.93 | 4.19 0.10 -1.34 | |
| ALTONA_WT_PWR 323606 | 15.00 -0.76 0.00 | 12.15 -0.31 0.00 | 10.67 -0.14 0.00 | 22.69 -0.09 0.00 | 22.32 -0.04 0.00 | 22.93 -0.08 0.00 | 31.38 -0.13 0.00 | 34.44 -0.26 0.00 | 29.38 -0.39 0.00 | 25.33 -0.42 0.00 | 25.49 -0.43 0.00 | 26.93 -0.54 0.00 | 24.47 -0.49 0.00 | 21.94 -0.44 0.00 | 21.66 -0.56 0.00 | 26.19 -0.83 0.00 | 24.99 -1.19 0.00 | 21.41 -0.84 0.00 | 18.99 -0.73 0.00 | 38.81 -1.51 0.00 | 23.63 -0.97 0.00 | 21.63 -0.94 0.00 | 15.94 -0.65 0.00 | 2.61 -0.14 0.00 | |
| AMERICAN_REF_FUEL 24010 | 16.07 -1.48 -1.79 | 14.93 -1.23 -3.70 | 12.58 -1.05 -2.82 | 20.90 -2.19 -0.31 | 20.35 -2.01 0.00 | 21.23 -1.78 0.00 | 28.27 -3.24 0.00 | 30.86 -3.84 0.00 | 26.67 -3.43 -0.32 | 22.76 -2.98 0.00 | 23.03 -2.88 0.00 | 24.65 -3.00 -0.17 | 22.66 -2.49 -0.19 | 20.30 -2.08 0.00 | 20.20 -2.02 0.00 | 24.35 -2.67 0.00 | 23.44 -2.95 -0.20 | 22.15 -2.67 -2.56 | 20.86 -2.32 -3.46 | 36.46 -3.96 -0.10 | 22.53 -2.07 0.00 | 20.53 -2.04 0.00 | 15.76 -1.73 -0.90 | 3.89 -0.15 -1.29 | |
| ARTHUR_KILL_GT_1 23520 | 27.03 1.10 -10.17 | 34.24 0.75 -21.02 | 27.48 0.65 -16.01 | 25.89 1.33 -1.77 | 23.68 1.30 -0.01 | 24.53 1.52 0.00 | 33.89 2.38 0.00 | 37.45 2.74 0.00 | 34.23 2.55 -1.91 | 27.94 2.20 0.00 | 28.06 2.15 0.00 | 31.04 2.43 -1.13 | 28.43 2.21 -1.25 | 24.32 1.94 0.00 | 24.17 1.96 0.00 | 29.41 2.40 0.00 | 29.86 2.33 -1.35 | 41.08 1.97 -16.85 | 42.08 1.68 -20.68 | 44.26 3.37 -0.57 | 26.64 2.04 0.00 | 24.43 1.86 0.00 | 23.05 1.39 -5.07 | 10.28 0.23 -7.30 | |
| ARTHUR_KILL_2 23512 | 27.03 1.10 -10.17 | 34.24 0.75 -21.02 | 27.48 0.65 -16.01 | 25.89 1.33 -1.77 | 23.68 1.30 -0.01 | 24.53 1.52 0.00 | 33.89 2.38 0.00 | 37.45 2.74 0.00 | 34.23 2.55 -1.91 | 27.94 2.20 0.00 | 28.06 2.15 0.00 | 31.04 2.43 -1.13 | 28.43 2.21 -1.25 | 24.32 1.94 0.00 | 24.17 1.96 0.00 | 29.41 2.40 0.00 | 29.86 2.33 -1.35 | 41.08 1.97 -16.85 | 42.08 1.68 -20.68 | 44.26 3.37 -0.57 | 26.64 2.04 0.00 | 24.43 1.86 0.00 | 23.05 1.39 -5.07 | 10.28 0.23 -7.30 | |
| ARTHUR_KILL_3 23513 | 27.07 1.14 -10.17 | 34.26 0.77 -21.02 | 27.48 0.66 -16.01 | 25.92 1.37 -1.77 | 23.71 1.34 -0.01 | 24.55 1.54 0.00 | 33.91 2.41 0.00 | 37.39 2.82 0.13 | 34.31 2.62 -1.91 | 28.01 2.27 0.00 | 28.15 2.24 0.00 | 31.14 2.53 -1.13 | 28.52 2.30 -1.25 | 24.39 2.01 0.00 | 24.19 1.98 0.00 | 29.44 2.43 0.00 | 29.89 2.36 -1.35 | 41.12 2.01 -16.85 | 42.14 1.74 -20.68 | 44.41 3.52 -0.57 | 26.69 2.09 0.00 | 24.47 1.90 0.00 | 23.04 1.38 -5.07 | 10.26 0.21 -7.30 | |
| ASHOKAN____ 23654 | 27.96 1.59 -10.61 | 35.57 1.18 -21.93 | 28.51 1.00 -16.70 | 26.75 2.12 -1.85 | 24.45 2.07 -0.01 | 25.19 2.18 0.00 | 34.82 3.31 0.00 | 38.53 3.82 0.00 | 35.26 3.49 -1.99 | 28.68 2.94 0.00 | 28.84 2.92 0.00 | 31.83 3.17 -1.18 | 29.12 2.85 -1.31 | 24.85 2.47 0.00 | 24.61 2.39 0.00 | 29.94 2.93 0.00 | 30.46 2.88 -1.40 | 42.29 2.47 -17.56 | 43.51 2.24 -21.55 | 45.63 4.72 -0.59 | 27.34 2.74 0.00 | 24.99 2.42 0.00 | 23.60 1.72 -5.29 | 10.62 0.27 -7.60 | |
| ASTORIA_EAST_ENERGY_CC1 323581 | 27.01 1.08 -10.17 | 34.22 0.73 -21.02 | 27.45 0.63 -16.01 | 25.84 1.29 -1.77 | 23.64 1.27 -0.01 | 24.49 1.47 0.00 | 33.85 2.35 0.00 | 37.51 2.81 0.00 | 34.32 2.64 -1.91 | 28.00 2.26 0.00 | 28.08 2.16 0.00 | 31.05 2.45 -1.13 | 28.42 2.20 -1.25 | 24.28 1.91 0.00 | 24.10 1.89 0.01 | 29.32 2.31 0.01 | 29.45 2.25 -1.02 | 38.41 1.93 -14.22 | 40.88 1.68 -19.48 | 39.26 3.40 4.46 | 26.65 2.05 0.00 | 24.45 1.88 0.00 | 23.05 1.38 -5.07 | 10.26 0.21 -7.30 | |
| ASTORIA_EAST_ENERGY_CC2 323582 | 27.01 1.08 -10.17 | 34.22 0.73 -21.02 | 27.45 0.63 -16.01 | 25.84 1.29 -1.77 | 23.64 1.27 -0.01 | 24.49 1.47 0.00 | 33.85 2.35 0.00 | 37.51 2.81 0.00 | 34.32 2.64 -1.91 | 28.00 2.26 0.00 | 28.08 2.17 0.00 | 31.05 2.45 -1.13 | 28.42 2.20 -1.25 | 24.29 1.91 0.00 | 24.10 1.90 0.01 | 29.33 2.32 0.01 | 29.45 2.25 -1.02 | 38.41 1.93 -14.22 | 40.88 1.68 -19.48 | 39.26 3.40 4.46 | 26.65 2.05 0.00 | 24.45 1.88 0.00 | 23.05 1.38 -5.07 | 10.26 0.21 -7.30 | |
| ASTORIA_GT2_1 24094 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 | |
| ASTORIA_GT2_2 24095 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 | |
| ASTORIA_GT2_3 24096 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 | |
| ASTORIA_GT2_4 24097 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 | |
| ASTORIA_GT3_1 24098 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 | |

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|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|
| ASTORIA_GT3_2 24099 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA_GT3_3 24100 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA_GT3_4 24101 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA_GT4_1 24102 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA_GT4_2 24103 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA_GT4_3 24104 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA_GT4_4 24105 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA_GT_1 23523 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA_GT_10 24110 | 27.13 1.20 -10.17 | 34.29 0.81 -21.02 | 27.52 0.70 -16.01 | 25.99 1.44 -1.77 | 23.78 1.41 -0.01 | 24.63 1.62 0.00 | 34.02 2.51 0.00 | 37.69 2.98 0.00 | 34.46 2.77 -1.91 | 28.15 2.40 0.00 | 28.27 2.35 0.00 | 31.27 2.66 -1.13 | 28.64 2.42 -1.25 | 24.48 2.11 0.00 | 24.31 2.09 0.00 | 29.57 2.56 0.00 | 30.01 2.48 -1.35 | 41.22 2.11 -16.85 | 42.24 1.84 -20.68 | 44.58 3.69 -0.57 | 26.80 2.19 0.00 | 24.57 1.99 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| ASTORIA_GT_11 24225 | 27.13 1.20 -10.17 | 34.29 0.81 -21.02 | 27.52 0.70 -16.01 | 25.99 1.44 -1.77 | 23.78 1.41 -0.01 | 24.63 1.62 0.00 | 34.02 2.51 0.00 | 37.69 2.98 0.00 | 34.46 2.77 -1.91 | 28.15 2.40 0.00 | 28.27 2.35 0.00 | 31.27 2.66 -1.13 | 28.64 2.42 -1.25 | 24.48 2.11 0.00 | 24.31 2.09 0.00 | 29.57 2.56 0.00 | 30.01 2.48 -1.35 | 41.22 2.11 -16.85 | 42.24 1.84 -20.68 | 44.58 3.69 -0.57 | 26.80 2.19 0.00 | 24.57 1.99 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| ASTORIA_GT_12 24226 | 27.13 1.20 -10.17 | 34.29 0.81 -21.02 | 27.52 0.70 -16.01 | 25.99 1.44 -1.77 | 23.78 1.41 -0.01 | 24.63 1.62 0.00 | 34.02 2.51 0.00 | 37.69 2.98 0.00 | 34.46 2.77 -1.91 | 28.15 2.40 0.00 | 28.27 2.35 0.00 | 31.27 2.66 -1.13 | 28.64 2.42 -1.25 | 24.48 2.11 0.00 | 24.31 2.09 0.00 | 29.57 2.56 0.00 | 30.01 2.48 -1.35 | 41.22 2.11 -16.85 | 42.24 1.84 -20.68 | 44.58 3.69 -0.57 | 26.80 2.19 0.00 | 24.57 1.99 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| ASTORIA_GT_13 24227 | 27.13 1.20 -10.17 | 34.29 0.81 -21.02 | 27.52 0.70 -16.01 | 25.99 1.44 -1.77 | 23.78 1.41 -0.01 | 24.63 1.62 0.00 | 34.02 2.51 0.00 | 37.69 2.98 0.00 | 34.46 2.77 -1.91 | 28.15 2.40 0.00 | 28.27 2.35 0.00 | 31.27 2.66 -1.13 | 28.64 2.42 -1.25 | 24.48 2.11 0.00 | 24.31 2.09 0.00 | 29.57 2.56 0.00 | 30.01 2.48 -1.35 | 41.22 2.11 -16.85 | 42.24 1.84 -20.68 | 44.58 3.69 -0.57 | 26.80 2.19 0.00 | 24.57 1.99 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| ASTORIA_GT_5 24106 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA_GT_7 24107 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA_GT_8 24108 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA___2 24149 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA___3 23516 | 27.13 1.20 -10.17 | 34.29 0.81 -21.02 | 27.52 0.70 -16.01 | 25.99 1.44 -1.77 | 23.78 1.41 -0.01 | 24.63 1.62 0.00 | 34.02 2.51 0.00 | 37.69 2.98 0.00 | 34.46 2.77 -1.91 | 28.15 2.40 0.00 | 28.27 2.35 0.00 | 31.27 2.66 -1.13 | 28.64 2.42 -1.25 | 24.48 2.11 0.00 | 24.31 2.09 0.00 | 29.57 2.56 0.00 | 30.01 2.48 -1.35 | 41.22 2.11 -16.85 | 42.24 1.84 -20.68 | 44.58 3.69 -0.57 | 26.80 2.19 0.00 | 24.57 1.99 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |

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|----------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|
| ASTORIA___4 23517 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| ASTORIA___5 23518 | 27.01 1.09 -10.17 | 34.22 0.74 -21.02 | 27.46 0.64 -16.01 | 25.85 1.30 -1.77 | 23.65 1.28 -0.01 | 24.50 1.49 0.00 | 33.87 2.37 0.00 | 37.53 2.82 0.00 | 34.34 2.66 -1.91 | 28.02 2.28 0.00 | 28.09 2.18 0.00 | 31.07 2.46 -1.13 | 28.44 2.22 -1.25 | 24.30 1.92 0.00 | 24.12 1.91 0.01 | 29.34 2.34 0.01 | 29.47 2.26 -1.02 | 38.42 1.95 -14.22 | 40.89 1.69 -19.48 | 39.28 3.42 4.46 | 26.66 2.06 0.00 | 24.46 1.89 0.00 | 23.05 1.39 -5.07 | 10.26 0.21 -7.30 |
| AST_ENERGY_2_CC3 323677 | 27.12 1.19 -10.17 | 34.28 0.80 -21.02 | 27.50 0.68 -16.01 | 25.96 1.41 -1.77 | 23.76 1.39 -0.01 | 24.59 1.58 0.00 | 33.96 2.46 0.00 | 37.62 2.91 0.00 | 34.38 2.69 -1.91 | 28.07 2.33 0.00 | 28.21 2.30 0.00 | 31.20 2.60 -1.13 | 28.58 2.36 -1.25 | 24.43 2.05 0.00 | 24.25 2.03 0.00 | 29.49 2.49 0.01 | 29.60 2.40 -1.01 | 38.52 2.05 -14.21 | 40.97 1.78 -19.47 | 39.44 3.58 4.47 | 26.73 2.13 0.00 | 24.51 1.94 0.00 | 23.09 1.42 -5.07 | 10.27 0.22 -7.30 |
| AST_ENERGY_2_CC4 323678 | 27.12 1.19 -10.17 | 34.28 0.80 -21.02 | 27.50 0.68 -16.01 | 25.96 1.41 -1.77 | 23.76 1.39 -0.01 | 24.59 1.58 0.00 | 33.96 2.46 0.00 | 37.62 2.91 0.00 | 34.38 2.69 -1.91 | 28.07 2.33 0.00 | 28.21 2.30 0.00 | 31.20 2.60 -1.13 | 28.58 2.36 -1.25 | 24.43 2.05 0.00 | 24.25 2.03 0.00 | 29.49 2.49 0.01 | 29.60 2.40 -1.01 | 38.52 2.05 -14.21 | 40.97 1.78 -19.47 | 39.44 3.58 4.47 | 26.73 2.13 0.00 | 24.51 1.94 0.00 | 23.09 1.42 -5.07 | 10.27 0.22 -7.30 |
| ATHENS_STG_1 23668 | 27.82 0.91 -11.15 | 36.17 0.67 -23.03 | 28.91 0.56 -17.54 | 25.91 1.19 -1.94 | 23.51 1.13 -0.01 | 24.14 1.12 0.00 | 33.12 1.62 0.00 | 36.54 1.84 0.00 | 33.53 1.66 -2.10 | 27.14 1.40 0.00 | 27.31 1.40 0.00 | 30.30 1.58 -1.25 | 27.78 1.44 -1.38 | 23.63 1.25 0.00 | 23.44 1.22 0.00 | 28.54 1.53 0.00 | 29.15 1.49 -1.47 | 42.00 1.27 -18.48 | 43.53 1.12 -22.68 | 43.15 2.21 -0.62 | 25.90 1.30 0.00 | 23.78 1.21 0.00 | 23.05 0.90 -5.56 | 10.90 0.15 -8.00 |
| ATHENS_STG_2 23670 | 27.82 0.91 -11.15 | 36.17 0.67 -23.03 | 28.91 0.56 -17.54 | 25.91 1.19 -1.94 | 23.51 1.13 -0.01 | 24.14 1.12 0.00 | 33.12 1.62 0.00 | 36.54 1.84 0.00 | 33.53 1.66 -2.10 | 27.14 1.40 0.00 | 27.31 1.40 0.00 | 30.30 1.58 -1.25 | 27.78 1.44 -1.38 | 23.63 1.25 0.00 | 23.44 1.22 0.00 | 28.54 1.53 0.00 | 29.15 1.49 -1.47 | 42.00 1.27 -18.48 | 43.53 1.12 -22.68 | 43.15 2.21 -0.62 | 25.90 1.30 0.00 | 23.78 1.21 0.00 | 23.05 0.90 -5.56 | 10.90 0.15 -8.00 |
| ATHENS_STG_3 23677 | 27.82 0.91 -11.15 | 36.17 0.67 -23.03 | 28.91 0.56 -17.54 | 25.91 1.19 -1.94 | 23.51 1.13 -0.01 | 24.14 1.12 0.00 | 33.12 1.62 0.00 | 36.54 1.84 0.00 | 33.53 1.66 -2.10 | 27.14 1.40 0.00 | 27.31 1.40 0.00 | 30.30 1.58 -1.25 | 27.78 1.44 -1.38 | 23.63 1.25 0.00 | 23.44 1.22 0.00 | 28.54 1.53 0.00 | 29.15 1.49 -1.47 | 42.00 1.27 -18.48 | 43.53 1.12 -22.68 | 43.15 2.21 -0.62 | 25.90 1.30 0.00 | 23.78 1.21 0.00 | 23.05 0.90 -5.56 | 10.90 0.15 -8.00 |
| BABYLON_RES_REC 323704 | 27.18 1.25 -10.17 | 34.31 0.83 -21.02 | 27.56 0.74 -16.01 | 26.02 1.47 -1.77 | 23.82 1.44 -0.01 | 24.81 1.80 0.00 | 34.57 3.06 0.00 | 38.11 3.41 0.00 | 34.66 2.98 -1.91 | 28.24 2.50 0.00 | 28.25 2.34 0.00 | 31.20 2.59 -1.13 | 28.58 2.36 -1.25 | 24.33 1.95 0.00 | 24.12 1.90 0.00 | 29.40 2.38 0.00 | 29.94 2.41 -1.35 | 41.30 2.19 -16.85 | 42.28 1.88 -20.68 | 44.27 3.37 -0.57 | 26.63 2.03 0.00 | 24.74 2.17 0.00 | 23.52 1.85 -5.07 | 10.32 0.26 -7.30 |
| BARRETT_IC_1 23704 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BARRETT_IC_10 23701 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BARRETT_IC_11 23702 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BARRETT_IC_12 23703 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BARRETT_IC_2 23705 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BARRETT_IC_3 23706 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BARRETT_IC_4 23707 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BARRETT_IC_5 23708 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BARRETT_IC_6 23709 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |

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|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| BARRETT_IC_7 23710 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BARRETT_IC_8 23711 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BARRETT_IC_9 23700 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BARRETT___1 23545 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BARRETT___2 23546 | 26.98 1.05 -10.17 | 34.17 0.68 -21.02 | 27.44 0.62 -16.01 | 25.77 1.21 -1.77 | 23.55 1.18 -0.01 | 24.48 1.47 0.00 | 34.01 2.50 0.00 | 37.50 2.80 0.00 | 34.17 2.49 -1.91 | 27.85 2.11 0.00 | 28.10 2.19 0.00 | 31.12 2.51 -1.13 | 28.50 2.28 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.27 2.26 0.00 | 29.77 2.24 -1.35 | 41.12 2.01 -16.85 | 42.18 1.77 -20.68 | 44.08 3.19 -0.57 | 26.50 1.90 0.00 | 24.50 1.93 0.00 | 23.20 1.54 -5.07 | 10.28 0.23 -7.30 |
| BAYONEEC___CTG1 323682 | 27.12 1.19 -10.17 | 34.29 0.80 -21.02 | 27.51 0.69 -16.01 | 25.97 1.42 -1.77 | 23.76 1.39 -0.01 | 24.61 1.60 0.00 | 33.98 2.47 0.00 | 37.49 2.92 0.13 | 34.39 2.71 -1.91 | 28.08 2.34 0.00 | 28.23 2.31 0.00 | 31.22 2.61 -1.13 | 28.59 2.37 -1.25 | 24.46 2.08 0.00 | 24.27 2.06 0.00 | 29.54 2.52 0.00 | 29.96 2.43 -1.35 | 41.18 2.07 -16.85 | 42.19 1.79 -20.68 | 44.49 3.60 -0.56 | 26.74 2.14 0.00 | 24.53 1.96 0.00 | 23.10 1.43 -5.07 | 10.27 0.22 -7.30 |
| BAYONEEC___CTG2 323683 | 27.12 1.19 -10.17 | 34.29 0.80 -21.02 | 27.51 0.69 -16.01 | 25.97 1.42 -1.77 | 23.76 1.39 -0.01 | 24.61 1.60 0.00 | 33.98 2.47 0.00 | 37.49 2.92 0.13 | 34.39 2.71 -1.91 | 28.08 2.34 0.00 | 28.23 2.31 0.00 | 31.22 2.61 -1.13 | 28.59 2.37 -1.25 | 24.46 2.08 0.00 | 24.27 2.06 0.00 | 29.54 2.52 0.00 | 29.96 2.43 -1.35 | 41.18 2.07 -16.85 | 42.19 1.79 -20.68 | 44.49 3.60 -0.56 | 26.74 2.14 0.00 | 24.53 1.96 0.00 | 23.10 1.43 -5.07 | 10.27 0.22 -7.30 |
| BAYONEEC___CTG3 323684 | 27.12 1.19 -10.17 | 34.29 0.80 -21.02 | 27.51 0.69 -16.01 | 25.97 1.42 -1.77 | 23.76 1.39 -0.01 | 24.61 1.60 0.00 | 33.98 2.47 0.00 | 37.49 2.92 0.13 | 34.39 2.71 -1.91 | 28.08 2.34 0.00 | 28.23 2.31 0.00 | 31.22 2.61 -1.13 | 28.59 2.37 -1.25 | 24.46 2.08 0.00 | 24.27 2.06 0.00 | 29.54 2.52 0.00 | 29.96 2.43 -1.35 | 41.18 2.07 -16.85 | 42.19 1.79 -20.68 | 44.49 3.60 -0.56 | 26.74 2.14 0.00 | 24.53 1.96 0.00 | 23.10 1.43 -5.07 | 10.27 0.22 -7.30 |
| BAYONEEC___CTG4 323685 | 27.12 1.19 -10.17 | 34.29 0.80 -21.02 | 27.51 0.69 -16.01 | 25.97 1.42 -1.77 | 23.76 1.39 -0.01 | 24.61 1.60 0.00 | 33.98 2.47 0.00 | 37.49 2.92 0.13 | 34.39 2.71 -1.91 | 28.08 2.34 0.00 | 28.23 2.31 0.00 | 31.22 2.61 -1.13 | 28.59 2.37 -1.25 | 24.46 2.08 0.00 | 24.27 2.06 0.00 | 29.54 2.52 0.00 | 29.96 2.43 -1.35 | 41.18 2.07 -16.85 | 42.19 1.79 -20.68 | 44.49 3.60 -0.56 | 26.74 2.14 0.00 | 24.53 1.96 0.00 | 23.10 1.43 -5.07 | 10.27 0.22 -7.30 |
| BAYONEEC___CTG5 323686 | 27.12 1.19 -10.17 | 34.29 0.80 -21.02 | 27.51 0.69 -16.01 | 25.97 1.42 -1.77 | 23.76 1.39 -0.01 | 24.61 1.60 0.00 | 33.98 2.47 0.00 | 37.49 2.92 0.13 | 34.39 2.71 -1.91 | 28.08 2.34 0.00 | 28.23 2.31 0.00 | 31.22 2.61 -1.13 | 28.59 2.37 -1.25 | 24.46 2.08 0.00 | 24.27 2.06 0.00 | 29.54 2.52 0.00 | 29.96 2.43 -1.35 | 41.18 2.07 -16.85 | 42.19 1.79 -20.68 | 44.49 3.60 -0.56 | 26.74 2.14 0.00 | 24.53 1.96 0.00 | 23.10 1.43 -5.07 | 10.27 0.22 -7.30 |
| BAYONEEC___CTG6 323687 | 27.12 1.19 -10.17 | 34.29 0.80 -21.02 | 27.51 0.69 -16.01 | 25.97 1.42 -1.77 | 23.76 1.39 -0.01 | 24.61 1.60 0.00 | 33.98 2.47 0.00 | 37.49 2.92 0.13 | 34.39 2.71 -1.91 | 28.08 2.34 0.00 | 28.23 2.31 0.00 | 31.22 2.61 -1.13 | 28.59 2.37 -1.25 | 24.46 2.08 0.00 | 24.27 2.06 0.00 | 29.54 2.52 0.00 | 29.96 2.43 -1.35 | 41.18 2.07 -16.85 | 42.19 1.79 -20.68 | 44.49 3.60 -0.56 | 26.74 2.14 0.00 | 24.53 1.96 0.00 | 23.10 1.43 -5.07 | 10.27 0.22 -7.30 |
| BAYONEEC___CTG7 323688 | 27.12 1.19 -10.17 | 34.29 0.80 -21.02 | 27.51 0.69 -16.01 | 25.97 1.42 -1.77 | 23.76 1.39 -0.01 | 24.61 1.60 0.00 | 33.98 2.47 0.00 | 37.49 2.92 0.13 | 34.39 2.71 -1.91 | 28.08 2.34 0.00 | 28.23 2.31 0.00 | 31.22 2.61 -1.13 | 28.59 2.37 -1.25 | 24.46 2.08 0.00 | 24.27 2.06 0.00 | 29.54 2.52 0.00 | 29.96 2.43 -1.35 | 41.18 2.07 -16.85 | 42.19 1.79 -20.68 | 44.49 3.60 -0.56 | 26.74 2.14 0.00 | 24.53 1.96 0.00 | 23.10 1.43 -5.07 | 10.27 0.22 -7.30 |
| BAYONEEC___CTG8 323689 | 27.12 1.19 -10.17 | 34.29 0.80 -21.02 | 27.51 0.69 -16.01 | 25.97 1.42 -1.77 | 23.76 1.39 -0.01 | 24.61 1.60 0.00 | 33.98 2.47 0.00 | 37.49 2.92 0.13 | 34.39 2.71 -1.91 | 28.08 2.34 0.00 | 28.23 2.31 0.00 | 31.22 2.61 -1.13 | 28.59 2.37 -1.25 | 24.46 2.08 0.00 | 24.27 2.06 0.00 | 29.54 2.52 0.00 | 29.96 2.43 -1.35 | 41.18 2.07 -16.85 | 42.19 1.79 -20.68 | 44.49 3.60 -0.56 | 26.74 2.14 0.00 | 24.53 1.96 0.00 | 23.10 1.43 -5.07 | 10.27 0.22 -7.30 |
| BEACON___LESR 323632 | 29.72 1.25 -12.71 | 39.69 0.96 -26.26 | 31.58 0.76 -20.00 | 26.67 1.68 -2.21 | 23.93 1.55 -0.01 | 24.59 1.57 0.00 | 33.68 2.17 0.00 | 37.07 2.36 0.00 | 34.70 2.53 -2.40 | 27.82 2.08 0.00 | 27.93 2.02 0.00 | 31.16 2.26 -1.43 | 28.61 2.07 -1.58 | 24.09 1.71 0.00 | 23.91 1.69 0.00 | 28.97 1.95 0.00 | 29.68 1.81 -1.69 | 44.91 1.57 -21.08 | 47.00 1.39 -25.89 | 43.82 2.79 -0.71 | 26.18 1.58 0.00 | 23.94 1.37 0.00 | 23.94 1.00 -6.35 | 12.10 0.21 -9.14 |
| BEAVER RIVER___HYD 24048 | 16.04 0.04 -0.25 | 13.00 0.03 -0.51 | 11.22 0.02 -0.39 | 22.89 0.07 -0.04 | 22.45 0.09 0.00 | 23.15 0.14 0.00 | 31.78 0.27 0.00 | 35.22 0.51 0.00 | 30.03 0.21 -0.04 | 25.89 0.15 0.00 | 26.04 0.12 0.00 | 27.54 0.04 -0.02 | 25.00 0.01 -0.03 | 22.46 0.08 0.00 | 22.39 0.17 0.00 | 27.21 0.19 0.00 | 26.36 0.15 -0.03 | 22.72 0.11 -0.36 | 20.24 0.07 -0.45 | 40.62 0.28 -0.01 | 24.77 0.17 0.00 | 22.74 0.17 0.00 | 16.81 0.10 -0.11 | 2.90 -0.02 -0.16 |
| BEEBEE_GT_13 23619 | 16.55 -0.57 -1.37 | 14.78 -0.50 -2.82 | 12.53 -0.43 -2.15 | 22.13 -0.90 -0.24 | 21.59 -0.78 0.00 | 22.45 -0.56 0.00 | 30.61 -0.89 0.00 | 33.72 -0.99 0.00 | 29.12 -0.90 -0.25 | 24.97 -0.76 0.00 | 25.21 -0.70 0.00 | 26.77 -0.75 -0.05 | 24.53 -0.59 -0.15 | 21.91 -0.46 0.00 | 21.77 -0.45 0.00 | 26.38 -0.63 0.00 | 25.53 -0.81 -0.16 | 23.54 -0.75 -2.04 | 21.79 -0.61 -2.68 | 38.40 -0.90 1.03 | 23.88 -0.34 0.39 | 22.08 -0.49 0.00 | 16.72 -0.56 -0.68 | 3.69 -0.05 -0.98 |
| BETHLEHEM___GRP 23843 | 29.52 0.99 -12.76 | 39.63 0.79 -26.37 | 31.56 0.66 -20.09 | 26.41 1.40 -2.22 | 23.71 1.34 -0.01 | 24.29 1.28 0.00 | 33.26 1.75 0.00 | 36.66 1.96 0.00 | 34.28 2.10 -2.41 | 27.48 1.74 0.00 | 27.61 1.69 0.00 | 30.79 1.88 -1.43 | 28.27 1.72 -1.58 | 23.83 1.45 0.00 | 23.62 1.41 0.00 | 28.58 1.57 0.00 | 29.38 1.50 -1.69 | 44.72 1.28 -21.19 | 46.89 1.15 -26.02 | 43.26 2.22 -0.71 | 25.87 1.27 0.00 | 23.77 1.20 0.00 | 23.87 0.89 -6.38 | 12.09 0.16 -9.18 |

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|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|-------------------------|------------------------|
| BETHLEHEM___GS1 323560 | 29.52 0.99 -12.76 | 39.63 0.79 -26.37 | 31.56 0.66 -20.09 | 26.41 1.40 -2.22 | 23.71 1.34 -0.01 | 24.29 1.28 0.00 | 33.26 1.75 0.00 | 36.66 1.96 0.00 | 34.28 2.10 -2.41 | 27.48 1.74 0.00 | 27.61 1.69 0.00 | 30.79 1.88 -1.43 | 28.27 1.72 -1.58 | 23.83 1.45 0.00 | 23.62 1.41 0.00 | 28.58 1.57 0.00 | 29.38 1.50 -1.69 | 44.72 1.28 -21.19 | 46.89 1.15 -26.02 | 43.26 2.22 -0.71 | 25.87 1.27 0.00 | 23.77 1.20 0.00 | 23.87 0.89 -6.38 | 12.09 0.16 -9.18 |
| BETHLEHEM___GS2 323561 | 29.52 0.99 -12.76 | 39.63 0.79 -26.37 | 31.56 0.66 -20.09 | 26.41 1.40 -2.22 | 23.71 1.34 -0.01 | 24.29 1.28 0.00 | 33.26 1.75 0.00 | 36.66 1.96 0.00 | 34.28 2.10 -2.41 | 27.48 1.74 0.00 | 27.61 1.69 0.00 | 30.79 1.88 -1.43 | 28.27 1.72 -1.58 | 23.83 1.45 0.00 | 23.62 1.41 0.00 | 28.58 1.57 0.00 | 29.38 1.50 -1.69 | 44.72 1.28 -21.19 | 46.89 1.15 -26.02 | 43.26 2.22 -0.71 | 25.87 1.27 0.00 | 23.77 1.20 0.00 | 23.87 0.89 -6.38 | 12.09 0.16 -9.18 |
| BETHLEHEM___GS3 323562 | 29.52 0.99 -12.76 | 39.63 0.79 -26.37 | 31.56 0.66 -20.09 | 26.41 1.40 -2.22 | 23.71 1.34 -0.01 | 24.29 1.28 0.00 | 33.26 1.75 0.00 | 36.66 1.96 0.00 | 34.28 2.10 -2.41 | 27.48 1.74 0.00 | 27.61 1.69 0.00 | 30.79 1.88 -1.43 | 28.27 1.72 -1.58 | 23.83 1.45 0.00 | 23.62 1.41 0.00 | 28.58 1.57 0.00 | 29.38 1.50 -1.69 | 44.72 1.28 -21.19 | 46.89 1.15 -26.02 | 43.26 2.22 -0.71 | 25.87 1.27 0.00 | 23.77 1.20 0.00 | 23.87 0.89 -6.38 | 12.09 0.16 -9.18 |
| BETHLEHEM___STEEL 23779 | 16.68 -0.98 -1.90 | 15.52 -0.86 -3.92 | 13.07 -0.73 -2.99 | 21.67 -1.45 -0.33 | 21.07 -1.30 0.00 | 21.95 -1.06 0.00 | 29.52 -1.99 0.00 | 32.37 -2.34 0.00 | 27.98 -2.14 -0.34 | 23.82 -1.92 0.00 | 24.11 -1.81 0.00 | 27.34 -1.75 -1.62 | 23.73 -1.43 -0.20 | 21.23 -1.15 0.00 | 21.06 -1.16 0.00 | 25.42 -1.60 0.00 | 24.48 -1.92 -0.22 | 23.20 -1.74 -2.69 | 21.92 -1.46 -3.66 | 50.20 -2.19 -12.06 | 27.77 -1.03 -4.20 | 21.40 -1.17 0.00 | 16.40 -1.14 -0.95 | 4.06 -0.06 -1.37 |
| BETHPAGE_CC_5 323564 | 27.12 1.19 -10.17 | 34.27 0.79 -21.02 | 27.52 0.70 -16.01 | 25.96 1.40 -1.77 | 23.75 1.38 -0.01 | 24.70 1.69 0.00 | 34.37 2.86 0.00 | 37.88 3.18 0.00 | 34.48 2.80 -1.91 | 28.11 2.37 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.42 2.04 0.00 | 24.21 1.99 0.00 | 29.49 2.47 0.00 | 30.00 2.47 -1.35 | 41.35 2.24 -16.85 | 42.36 1.96 -20.68 | 44.56 3.67 -0.57 | 26.73 2.14 0.00 | 24.75 2.18 0.00 | 23.39 1.72 -5.07 | 10.30 0.25 -7.30 |
| BINGHAMTON___COGEN 23790 | 19.40 0.27 -3.37 | 19.57 0.13 -6.97 | 16.22 0.10 -5.31 | 23.67 0.30 -0.59 | 22.69 0.32 0.00 | 23.43 0.42 0.00 | 32.08 0.58 0.00 | 35.42 0.71 0.00 | 30.99 0.58 -0.63 | 26.25 0.50 0.00 | 26.45 0.54 0.00 | 28.70 0.69 -0.53 | 26.01 0.64 -0.41 | 22.94 0.56 0.00 | 22.72 0.50 0.00 | 27.61 0.59 0.00 | 27.12 0.49 -0.45 | 28.25 0.42 -5.58 | 26.96 0.38 -6.86 | 42.83 0.97 -1.54 | 25.76 0.68 -0.47 | 23.07 0.50 0.00 | 18.52 0.24 -1.68 | 5.25 0.08 -2.42 |
| BLACK RIVER___HYD 24047 | 16.40 0.16 -0.47 | 13.55 0.10 -0.98 | 11.64 0.07 -0.75 | 23.04 0.17 -0.08 | 22.58 0.22 0.00 | 23.38 0.37 0.00 | 32.07 0.56 0.00 | 35.68 0.98 0.00 | 30.39 0.53 -0.09 | 26.13 0.39 0.00 | 26.27 0.36 0.00 | 27.81 0.29 -0.05 | 25.27 0.25 -0.05 | 22.67 0.29 0.00 | 22.61 0.40 0.00 | 27.49 0.47 0.00 | 26.64 0.40 -0.06 | 23.27 0.26 -0.74 | 20.91 0.26 -0.93 | 41.09 0.74 -0.03 | 25.06 0.46 0.00 | 22.96 0.39 0.00 | 17.09 0.26 -0.23 | 3.09 0.00 -0.33 |
| BLISS_WT_PWR 323608 | 17.14 -0.61 -1.99 | 16.02 -0.55 -4.11 | 13.50 -0.45 -3.13 | 22.40 -0.73 -0.35 | 21.84 -0.53 0.00 | 22.62 -0.40 0.00 | 30.64 -0.87 0.00 | 33.93 -0.78 0.00 | 29.18 -0.96 -0.36 | 24.79 -0.95 0.00 | 25.11 -0.80 0.00 | 28.63 -0.31 -1.47 | 24.72 -0.45 -0.21 | 22.13 -0.25 0.00 | 21.67 -0.54 0.00 | 26.03 -0.98 0.00 | 25.20 -1.21 -0.23 | 24.42 -0.65 -2.81 | 23.15 -0.40 -3.83 | 50.86 -0.12 -10.65 | 28.34 0.04 -3.70 | 21.96 -0.61 0.00 | 16.82 -0.77 -0.99 | 4.12 -0.06 -1.43 |
| BLUE_CIRC_CHEM_DRP 24182 | 29.32 0.88 -12.68 | 39.37 0.71 -26.20 | 31.36 0.59 -19.95 | 26.25 1.26 -2.21 | 23.52 1.15 -0.01 | 23.94 0.93 0.00 | 32.71 1.21 0.00 | 36.04 1.34 0.00 | 33.56 1.38 -2.40 | 26.89 1.14 0.00 | 27.03 1.11 0.00 | 30.16 1.26 -1.43 | 27.69 1.15 -1.58 | 23.35 0.97 0.00 | 23.16 0.94 0.00 | 28.10 1.09 0.00 | 28.93 1.06 -1.69 | 44.29 0.91 -21.12 | 46.47 0.81 -25.94 | 42.58 1.55 -0.71 | 25.47 0.87 0.00 | 23.39 0.82 0.00 | 23.57 0.62 -6.36 | 12.05 0.14 -9.15 |
| BOC_GAS_DRP 24189 | 29.32 0.80 -12.76 | 39.44 0.62 -26.35 | 31.40 0.52 -20.07 | 26.12 1.11 -2.22 | 23.42 1.05 -0.01 | 23.96 0.95 0.00 | 32.79 1.28 0.00 | 36.14 1.44 0.00 | 33.59 1.40 -2.41 | 26.92 1.18 0.00 | 27.08 1.17 0.00 | 30.21 1.31 -1.43 | 27.75 1.20 -1.58 | 23.41 1.03 0.00 | 23.21 1.00 0.00 | 28.20 1.19 0.00 | 29.04 1.16 -1.70 | 44.44 0.98 -21.20 | 46.64 0.88 -26.03 | 42.72 1.69 -0.71 | 25.57 0.97 0.00 | 23.49 0.92 0.00 | 23.67 0.69 -6.38 | 12.07 0.13 -9.19 |
| BORALEX_4TH_BRANCH 23824 | 29.88 1.31 -12.81 | 39.96 1.03 -26.47 | 31.85 0.88 -20.16 | 26.84 1.82 -2.23 | 24.16 1.79 -0.01 | 24.94 1.93 0.00 | 34.15 2.64 0.00 | 37.51 2.80 0.00 | 35.45 3.25 -2.42 | 28.42 2.68 0.00 | 28.56 2.64 0.00 | 31.85 2.93 -1.44 | 29.25 2.70 -1.59 | 24.62 2.24 0.00 | 24.40 2.18 0.00 | 29.40 2.38 0.00 | 30.13 2.24 -1.70 | 45.42 1.91 -21.25 | 47.54 1.73 -26.09 | 44.18 3.15 -0.71 | 26.34 1.74 0.00 | 24.35 1.78 0.00 | 24.36 1.37 -6.40 | 12.20 0.23 -9.21 |
| BOWLINE___1 23526 | 26.37 1.10 -9.51 | 32.88 0.77 -19.65 | 26.42 0.64 -14.97 | 25.79 1.35 -1.66 | 23.68 1.31 -0.01 | 24.48 1.47 0.00 | 33.78 2.27 0.00 | 37.37 2.67 0.00 | 33.98 2.42 -1.79 | 27.74 2.00 0.00 | 27.89 1.98 0.00 | 30.82 2.29 -1.06 | 28.24 2.10 -1.17 | 24.20 1.83 0.00 | 23.99 1.77 0.00 | 29.16 2.14 0.00 | 29.50 2.06 -1.26 | 39.77 1.76 -15.76 | 40.60 1.54 -19.34 | 44.03 3.18 -0.53 | 26.50 1.90 0.00 | 24.31 1.74 0.00 | 22.59 1.25 -4.74 | 9.77 0.19 -6.82 |
| BOWLINE___2 23595 | 26.38 1.11 -9.51 | 32.88 0.77 -19.65 | 26.42 0.64 -14.97 | 25.79 1.35 -1.66 | 23.68 1.31 -0.01 | 24.49 1.48 0.00 | 33.80 2.30 0.00 | 37.39 2.69 0.00 | 34.00 2.44 -1.78 | 27.75 2.02 0.00 | 27.91 2.00 0.00 | 30.84 2.31 -1.06 | 28.25 2.11 -1.17 | 24.21 1.83 0.00 | 24.00 1.79 0.00 | 29.18 2.16 0.00 | 29.52 2.08 -1.26 | 39.79 1.78 -15.75 | 40.62 1.56 -19.33 | 44.06 3.21 -0.53 | 26.52 1.92 0.00 | 24.32 1.75 0.00 | 22.60 1.26 -4.74 | 9.77 0.19 -6.82 |
| BROOKHAVEN___DRP 24191 | 27.23 1.30 -10.17 | 34.32 0.83 -21.02 | 27.59 0.77 -16.01 | 26.10 1.54 -1.77 | 23.91 1.54 -0.01 | 24.95 1.94 0.00 | 34.77 3.26 0.00 | 38.26 3.55 0.00 | 34.75 3.07 -1.91 | 28.30 2.57 0.00 | 28.45 2.54 0.00 | 31.46 2.85 -1.13 | 28.87 2.65 -1.25 | 24.57 2.19 0.00 | 24.36 2.15 0.00 | 29.71 2.70 0.00 | 30.26 2.73 -1.35 | 41.58 2.48 -16.85 | 42.53 2.12 -20.68 | 44.92 2.12 -0.57 | 26.91 2.30 0.00 | 24.95 2.38 0.00 | 23.61 1.94 -5.07 | 10.31 0.26 -7.30 |
| BROOKLYN_NAVY_YARD 23515 | 27.08 1.15 -10.17 | 34.26 0.78 -21.02 | 27.49 0.67 -16.01 | 25.94 1.38 -1.77 | 23.73 1.36 -0.01 | 24.57 1.56 0.00 | 33.95 2.44 0.00 | 37.61 2.91 0.00 | 34.38 2.69 -1.91 | 28.06 2.32 0.00 | 28.16 2.25 0.00 | 31.15 2.54 -1.13 | 28.53 2.31 -1.25 | 24.39 2.01 0.00 | 24.21 1.99 0.00 | 29.44 2.43 0.00 | 29.54 2.33 -1.03 | 38.48 1.99 -14.22 | 40.94 1.73 -19.48 | 39.36 3.49 4.46 | 26.70 2.10 0.00 | 24.48 1.91 0.00 | 23.07 1.40 -5.07 | 10.26 0.21 -7.30 |
| BROOKLYN___ARMY_DRP 323595 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| BROOME_2_LFGE 323671 | 19.40 0.27 -3.37 | 19.57 0.13 -6.97 | 16.22 0.10 -5.31 | 23.67 0.30 -0.59 | 22.69 0.32 0.00 | 23.43 0.42 0.00 | 32.08 0.58 0.00 | 35.42 0.71 0.00 | 30.99 0.58 -0.63 | 26.25 0.50 0.00 | 26.45 0.54 0.00 | 28.70 0.69 -0.53 | 26.01 0.64 -0.41 | 22.94 0.56 0.00 | 22.72 0.50 0.00 | 27.61 0.59 0.00 | 27.12 0.49 -0.45 | 28.25 0.42 -5.58 | 26.96 0.38 -6.86 | 42.83 0.97 -1.54 | 25.76 0.68 -0.47 | 23.07 0.50 0.00 | 18.52 0.24 -1.68 | 5.25 0.08 -2.42 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|-------------------------|------------------------|
| BROOME___LFGE 323600 | 19.40 0.27 -3.37 | 19.57 0.13 -6.97 | 16.22 0.10 -5.31 | 23.67 0.30 -0.59 | 22.69 0.32 0.00 | 23.43 0.42 0.00 | 32.08 0.58 0.00 | 35.42 0.71 0.00 | 30.99 0.58 -0.63 | 26.25 0.50 0.00 | 26.45 0.54 0.00 | 28.70 0.69 -0.53 | 26.01 0.64 -0.41 | 22.94 0.56 0.00 | 22.72 0.50 0.00 | 27.61 0.59 0.00 | 27.12 0.49 -0.45 | 28.25 0.42 -5.58 | 26.96 0.38 -6.86 | 42.83 0.97 -1.54 | 25.76 0.68 -0.47 | 23.07 0.50 0.00 | 18.52 0.24 -1.68 | 5.25 0.08 -2.42 |
| BURROWS___LYONSDAL 23803 | 15.93 0.17 0.00 | 12.59 0.12 0.00 | 10.91 0.10 0.00 | 23.02 0.23 0.00 | 22.62 0.26 0.00 | 23.35 0.34 0.00 | 32.03 0.52 0.00 | 35.42 0.72 0.00 | 30.24 0.46 0.00 | 26.14 0.40 0.00 | 26.29 0.38 0.00 | 27.82 0.34 0.00 | 25.23 0.26 0.00 | 22.65 0.27 0.00 | 22.54 0.33 0.00 | 27.40 0.38 0.00 | 26.54 0.35 0.00 | 22.55 0.30 0.00 | 19.97 0.25 0.00 | 40.93 0.60 0.00 | 24.94 0.34 0.00 | 22.86 0.29 0.00 | 16.80 0.20 0.00 | 2.76 0.01 0.00 |
| CAITHNESS_CC_1 323624 | 27.19 1.25 -10.17 | 34.29 0.80 -21.02 | 27.56 0.74 -16.01 | 26.03 1.47 -1.77 | 23.84 1.47 -0.01 | 24.87 1.86 0.00 | 34.66 3.15 0.00 | 38.14 3.44 0.00 | 34.64 2.96 -1.91 | 28.22 2.48 0.00 | 28.37 2.46 0.00 | 31.38 2.77 -1.13 | 28.80 2.58 -1.25 | 24.50 2.12 0.00 | 24.30 2.09 0.00 | 29.63 2.61 0.00 | 30.18 2.65 -1.35 | 41.51 2.40 -16.85 | 42.46 2.06 -20.68 | 44.76 3.87 -0.57 | 26.81 2.21 0.00 | 24.87 2.30 0.00 | 23.55 1.89 -5.07 | 10.31 0.26 -7.30 |
| CALPINE BETH_PAGE_GT4 24209 | 27.12 1.18 -10.17 | 34.27 0.79 -21.02 | 27.52 0.70 -16.01 | 25.97 1.41 -1.77 | 23.75 1.37 -0.01 | 24.69 1.68 0.00 | 34.35 2.84 0.00 | 37.88 3.17 0.00 | 34.47 2.79 -1.91 | 28.09 2.35 0.00 | 28.28 2.36 0.00 | 31.28 2.67 -1.13 | 28.65 2.43 -1.25 | 24.41 2.03 0.00 | 24.21 1.99 0.00 | 29.48 2.46 0.00 | 29.99 2.46 -1.35 | 41.33 2.23 -16.85 | 42.36 1.96 -20.68 | 44.57 3.68 -0.57 | 26.74 2.14 0.00 | 24.74 2.17 0.00 | 23.37 1.70 -5.07 | 10.30 0.25 -7.30 |
| CALPINE_BETH_PAGE_GT_4 323586 | 27.12 1.18 -10.17 | 34.27 0.79 -21.02 | 27.52 0.70 -16.01 | 25.97 1.41 -1.77 | 23.75 1.37 -0.01 | 24.69 1.68 0.00 | 34.35 2.84 0.00 | 37.88 3.17 0.00 | 34.47 2.79 -1.91 | 28.09 2.35 0.00 | 28.28 2.36 0.00 | 31.28 2.67 -1.13 | 28.65 2.43 -1.25 | 24.41 2.03 0.00 | 24.21 1.99 0.00 | 29.48 2.46 0.00 | 29.99 2.46 -1.35 | 41.33 2.23 -16.85 | 42.36 1.96 -20.68 | 44.57 3.68 -0.57 | 26.74 2.14 0.00 | 24.74 2.17 0.00 | 23.37 1.70 -5.07 | 10.30 0.25 -7.30 |
| CALPINE_BP_GT1 23823 | 27.12 1.18 -10.17 | 34.27 0.79 -21.02 | 27.52 0.70 -16.01 | 25.97 1.41 -1.77 | 23.75 1.37 -0.01 | 24.69 1.68 0.00 | 34.35 2.84 0.00 | 37.88 3.17 0.00 | 34.47 2.79 -1.91 | 28.09 2.35 0.00 | 28.28 2.36 0.00 | 31.28 2.67 -1.13 | 28.65 2.43 -1.25 | 24.41 2.03 0.00 | 24.21 1.99 0.00 | 29.48 2.46 0.00 | 29.99 2.46 -1.35 | 41.33 2.23 -16.85 | 42.36 1.96 -20.68 | 44.57 3.68 -0.57 | 26.74 2.14 0.00 | 24.74 2.17 0.00 | 23.37 1.70 -5.07 | 10.30 0.25 -7.30 |
| CALSPAN___DRP 24200 | 16.68 -0.98 -1.90 | 15.52 -0.86 -3.92 | 13.07 -0.73 -2.99 | 21.67 -1.45 -0.33 | 21.07 -1.30 0.00 | 21.95 -1.06 0.00 | 29.52 -1.99 0.00 | 32.37 -2.34 0.00 | 27.98 -2.14 -0.34 | 23.82 -1.92 0.00 | 24.11 -1.81 0.00 | 27.34 -1.75 -1.62 | 23.73 -1.43 -0.20 | 21.23 -1.15 0.00 | 21.06 -1.16 0.00 | 25.42 -1.60 0.00 | 24.48 -1.92 -0.22 | 23.20 -1.74 -2.69 | 21.92 -1.46 -3.66 | 50.20 -2.19 -12.06 | 27.77 -1.03 -4.20 | 21.40 -1.17 0.00 | 16.40 -1.14 -0.95 | 4.06 -0.06 -1.37 |
| CANDIGU_WT_PWR 323617 | 17.96 -0.15 -2.36 | 17.09 -0.24 -4.87 | 14.35 -0.17 -3.71 | 22.97 -0.22 -0.41 | 22.21 -0.16 0.00 | 23.05 0.04 0.00 | 31.32 -0.18 0.00 | 34.45 -0.25 0.00 | 29.87 -0.33 -0.42 | 25.18 -0.56 0.00 | 25.47 -0.45 0.00 | 28.21 -0.14 -0.88 | 25.13 -0.07 -0.24 | 22.36 -0.02 0.00 | 22.06 -0.16 0.00 | 26.75 -0.26 0.00 | 25.89 -0.56 -0.26 | 25.07 -0.47 -3.29 | 24.01 -0.23 -4.52 | 45.50 0.20 -4.97 | 26.58 0.29 -1.70 | 22.54 -0.03 0.00 | 17.51 -0.26 -1.18 | 4.50 0.05 -1.69 |
| CARR STREET_E_SYR 24060 | 16.44 -0.29 -0.98 | 14.22 -0.27 -2.03 | 12.11 -0.24 -1.54 | 22.45 -0.51 -0.17 | 21.90 -0.46 0.00 | 22.65 -0.36 0.00 | 31.03 -0.48 0.00 | 34.26 -0.45 0.00 | 29.54 -0.41 -0.18 | 25.41 -0.33 0.00 | 25.62 -0.29 0.00 | 27.26 -0.32 -0.11 | 24.81 -0.28 -0.12 | 22.14 -0.24 0.00 | 21.97 -0.25 0.00 | 26.67 -0.34 0.00 | 25.93 -0.38 -0.13 | 23.52 -0.34 -1.60 | 21.45 -0.26 -1.99 | 39.92 -0.46 -0.06 | 24.39 -0.21 0.00 | 22.27 -0.30 0.00 | 16.78 -0.30 -0.49 | 3.42 -0.04 -0.71 |
| CARTHAGE___PAPER 23857 | 16.28 0.12 -0.41 | 13.39 0.08 -0.85 | 11.52 0.06 -0.65 | 23.00 0.14 -0.07 | 22.55 0.18 0.00 | 23.30 0.29 0.00 | 31.97 0.46 0.00 | 35.51 0.81 0.00 | 30.26 0.41 -0.07 | 26.04 0.30 0.00 | 26.18 0.27 0.00 | 27.71 0.19 -0.04 | 25.17 0.16 -0.05 | 22.59 0.21 0.00 | 22.53 0.31 0.00 | 27.39 0.37 0.00 | 26.54 0.30 -0.05 | 23.10 0.21 -0.63 | 20.71 0.19 -0.80 | 40.92 0.57 -0.02 | 24.95 0.35 0.00 | 22.88 0.31 0.00 | 17.00 0.20 -0.20 | 3.04 0.00 -0.28 |
| CE_DUNWOOD___DRP 24194 | 27.11 1.19 -10.16 | 34.29 0.83 -21.00 | 27.51 0.70 -15.99 | 26.02 1.47 -1.77 | 23.80 1.43 -0.01 | 24.62 1.61 0.00 | 34.00 2.49 0.00 | 37.62 2.91 0.00 | 34.36 2.68 -1.91 | 28.02 2.28 0.00 | 28.18 2.27 0.00 | 31.18 2.57 -1.13 | 28.56 2.34 -1.25 | 24.41 2.03 0.00 | 24.21 1.99 0.00 | 29.44 2.42 0.00 | 29.88 2.35 -1.34 | 41.10 2.01 -16.83 | 42.14 1.77 -20.66 | 44.45 3.56 -0.57 | 26.71 2.11 0.00 | 24.50 1.93 0.00 | 23.07 1.41 -5.07 | 10.26 0.22 -7.29 |
| CE_MILLWOOD___DRP 24193 | 27.04 1.17 -10.12 | 34.18 0.81 -20.90 | 27.42 0.69 -15.92 | 25.98 1.44 -1.76 | 23.78 1.41 -0.01 | 24.59 1.58 0.00 | 33.94 2.43 0.00 | 37.56 2.85 0.00 | 34.29 2.62 -1.90 | 27.97 2.22 0.00 | 28.13 2.21 0.00 | 31.10 2.50 -1.13 | 28.49 2.28 -1.25 | 24.36 1.98 0.00 | 24.16 1.94 0.00 | 29.38 2.36 0.00 | 29.81 2.29 -1.34 | 40.97 1.96 -16.76 | 42.00 1.71 -20.57 | 44.35 3.46 -0.56 | 26.65 2.06 0.00 | 24.45 1.89 0.00 | 23.02 1.38 -5.05 | 10.22 0.21 -7.26 |
| CE_NYC2_DRP 24202 | 27.14 1.21 -10.17 | 34.30 0.82 -21.02 | 27.52 0.70 -16.01 | 26.01 1.45 -1.77 | 23.79 1.42 -0.01 | 24.65 1.63 0.00 | 34.05 2.54 0.00 | 37.72 3.02 0.00 | 34.48 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.38 0.00 | 31.29 2.69 -1.13 | 28.66 2.44 -1.25 | 24.51 2.13 0.00 | 24.33 2.11 0.00 | 29.60 2.58 0.00 | 30.03 2.50 -1.35 | 41.24 2.14 -16.85 | 42.26 1.85 -20.68 | 44.62 3.73 -0.57 | 26.82 2.22 0.00 | 24.58 2.01 0.00 | 23.14 1.47 -5.07 | 10.28 0.23 -7.30 |
| CE_NYC_DRP 24195 | 27.17 1.24 -10.17 | 34.32 0.84 -21.02 | 27.54 0.71 -16.01 | 26.04 1.48 -1.77 | 23.82 1.45 -0.01 | 24.67 1.66 0.00 | 34.08 2.57 0.00 | 37.76 3.05 0.00 | 34.50 2.81 -1.91 | 28.18 2.43 0.00 | 28.32 2.41 0.00 | 31.32 2.72 -1.13 | 28.69 2.47 -1.25 | 24.53 2.16 0.00 | 24.35 2.13 0.00 | 29.63 2.61 0.00 | 30.05 2.52 -1.35 | 41.25 2.14 -16.85 | 42.27 1.86 -20.68 | 44.65 3.76 -0.57 | 26.83 2.23 0.00 | 24.60 2.03 0.00 | 23.15 1.48 -5.07 | 10.28 0.23 -7.30 |
| CHAFFEE___LFGE 323603 | 16.90 -0.76 -1.90 | 15.69 -0.69 -3.92 | 13.22 -0.59 -2.99 | 21.96 -1.16 -0.33 | 21.37 -0.99 0.00 | 22.30 -0.71 0.00 | 30.06 -1.45 0.00 | 33.04 -1.67 0.00 | 28.57 -1.55 -0.34 | 24.32 -1.43 0.00 | 24.57 -1.34 0.00 | 27.85 -1.25 -1.62 | 24.20 -0.97 -0.20 | 21.63 -0.75 0.00 | 21.43 -0.78 0.00 | 25.85 -1.17 0.00 | 24.87 -1.53 -0.22 | 23.57 -1.38 -2.69 | 22.28 -1.10 -3.66 | 50.96 -1.42 -12.06 | 28.24 -0.56 -4.20 | 21.79 -0.78 0.00 | 16.66 -0.88 -0.95 | 4.10 -0.02 -1.37 |
| CHATEAUG_WT_PWR 323614 | 14.92 -0.84 0.00 | 12.07 -0.40 0.00 | 10.60 -0.21 0.00 | 22.54 -0.24 0.00 | 22.17 -0.19 0.00 | 22.75 -0.26 0.00 | 31.14 -0.37 0.00 | 34.16 -0.55 0.00 | 29.13 -0.64 0.00 | 25.15 -0.59 0.00 | 25.32 -0.60 0.00 | 26.73 -0.75 0.00 | 24.26 -0.70 0.00 | 21.77 -0.61 0.00 | 21.48 -0.73 0.00 | 25.99 -1.02 0.00 | 24.82 -1.36 0.00 | 21.30 -0.96 0.00 | 18.87 -0.85 0.00 | 38.55 -1.78 0.00 | 23.48 -1.12 0.00 | 21.52 -1.05 0.00 | 15.86 -0.74 0.00 | 2.59 -0.16 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 15.01 -0.75 0.00 | 12.12 -0.35 0.00 | 10.63 -0.19 0.00 | 22.56 -0.22 0.00 | 22.17 -0.19 0.00 | 22.76 -0.25 0.00 | 31.17 -0.34 0.00 | 34.20 -0.51 0.00 | 29.17 -0.61 0.00 | 25.16 -0.58 0.00 | 25.33 -0.58 0.00 | 26.72 -0.75 0.00 | 24.28 -0.69 0.00 | 21.79 -0.59 0.00 | 21.53 -0.68 0.00 | 26.06 -0.96 0.00 | 24.94 -1.25 0.00 | 21.39 -0.87 0.00 | 18.95 -0.77 0.00 | 38.75 -1.57 0.00 | 23.62 -0.98 0.00 | 21.66 -0.91 0.00 | 15.95 -0.65 0.00 | 2.61 -0.14 0.00 |

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|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|-------------------------|------------------------|
| CHAUTAUQUA___LFGE 323629 | 17.14 -0.62 -2.01 | 15.97 -0.64 -4.15 | 13.43 -0.54 -3.16 | 22.17 -0.97 -0.35 | 21.49 -0.87 0.00 | 22.38 -0.63 0.00 | 30.30 -1.21 0.00 | 33.21 -1.50 0.00 | 28.69 -1.45 -0.36 | 24.35 -1.39 0.00 | 24.62 -1.30 0.00 | 28.01 -1.03 -1.56 | 24.31 -0.87 -0.21 | 21.69 -0.69 0.00 | 21.40 -0.82 0.00 | 25.89 -1.12 0.00 | 24.98 -1.44 -0.23 | 23.83 -1.26 -2.83 | 22.58 -1.01 -3.86 | 50.47 -1.27 -11.42 | 28.08 -0.49 -3.97 | 21.85 -0.72 0.00 | 16.78 -0.82 -1.00 | 4.19 0.00 -1.44 |
| CH_MIDHUDSON___DRP 24192 | 27.71 1.25 -10.70 | 35.46 0.90 -22.10 | 28.40 0.75 -16.83 | 26.24 1.59 -1.86 | 23.93 1.55 -0.01 | 24.71 1.69 0.00 | 34.08 2.57 0.00 | 37.70 2.99 0.00 | 34.51 2.74 -2.00 | 28.07 2.33 0.00 | 28.24 2.33 0.00 | 31.27 2.61 -1.19 | 28.65 2.37 -1.31 | 24.43 2.05 0.00 | 24.23 2.01 0.00 | 29.44 2.43 0.00 | 29.94 2.35 -1.41 | 41.88 2.01 -17.62 | 43.13 1.78 -21.63 | 44.54 3.63 -0.59 | 26.75 2.14 0.00 | 24.52 1.95 0.00 | 23.33 1.43 -5.30 | 10.60 0.22 -7.63 |
| CH_MISC_IPPS 23765 | 27.43 1.33 -10.34 | 34.78 0.95 -21.37 | 27.89 0.80 -16.27 | 26.27 1.69 -1.80 | 24.03 1.66 -0.01 | 24.84 1.82 0.00 | 34.29 2.78 0.00 | 37.94 3.23 0.00 | 34.61 2.90 -1.93 | 28.20 2.46 0.00 | 28.36 2.44 0.00 | 31.36 2.74 -1.15 | 28.72 2.49 -1.27 | 24.55 2.17 0.00 | 24.34 2.12 0.00 | 29.58 2.56 0.00 | 30.03 2.49 -1.36 | 41.41 2.13 -17.03 | 42.52 1.90 -20.90 | 44.80 3.91 -0.57 | 26.93 2.33 0.00 | 24.67 2.10 0.00 | 23.23 1.52 -5.12 | 10.36 0.23 -7.37 |
| CH_RES_BVR_FALLS 23983 | 14.85 -0.29 0.61 | 11.02 -0.18 1.27 | 9.69 -0.16 0.96 | 22.40 -0.28 0.11 | 22.17 -0.19 0.00 | 22.80 -0.21 0.00 | 31.07 -0.44 0.00 | 34.21 -0.49 0.00 | 29.23 -0.43 0.11 | 25.45 -0.29 0.00 | 25.56 -0.36 0.00 | 26.89 -0.51 0.07 | 24.30 -0.59 0.07 | 21.87 -0.51 0.00 | 21.80 -0.42 0.00 | 26.48 -0.54 0.00 | 25.64 -0.47 0.08 | 20.90 -0.35 1.01 | 18.14 -0.33 1.24 | 39.60 -0.70 0.03 | 24.09 -0.51 0.00 | 22.04 -0.53 0.00 | 15.87 -0.42 0.30 | 2.25 -0.07 0.44 |
| CH_RES_NIAGARA 23895 | 15.98 -1.57 -1.79 | 14.92 -1.24 -3.70 | 12.57 -1.06 -2.82 | 20.90 -2.20 -0.31 | 20.35 -2.01 0.00 | 21.17 -1.84 0.00 | 28.15 -3.36 0.00 | 30.77 -3.94 0.00 | 26.59 -3.51 -0.32 | 22.69 -3.05 0.00 | 22.97 -2.95 0.00 | 24.21 -3.09 0.18 | 22.59 -2.56 -0.19 | 20.25 -2.13 0.00 | 20.14 -2.07 0.00 | 24.29 -2.72 0.00 | 23.38 -3.01 -0.20 | 22.08 -2.74 -2.56 | 20.79 -2.39 -3.46 | 32.66 -4.12 3.54 | 21.16 -2.17 1.28 | 20.46 -2.11 0.00 | 15.71 -1.78 -0.89 | 3.91 -0.13 -1.29 |
| CH_RES_SYRACUSE 23985 | 16.75 -0.17 -1.17 | 14.73 -0.15 -2.42 | 12.51 -0.14 -1.84 | 22.69 -0.29 -0.20 | 22.12 -0.24 0.00 | 22.91 -0.10 0.00 | 31.41 -0.09 0.00 | 34.64 -0.07 0.00 | 29.88 -0.11 -0.22 | 25.63 -0.11 0.00 | 25.82 -0.09 0.00 | 27.48 -0.12 -0.13 | 25.01 -0.10 -0.14 | 22.30 -0.08 0.00 | 22.12 -0.10 0.00 | 26.86 -0.16 0.00 | 26.12 -0.22 -0.15 | 23.95 -0.18 -1.87 | 21.96 -0.11 -2.35 | 40.25 -0.14 -0.06 | 24.58 -0.02 0.00 | 22.44 -0.13 0.00 | 16.99 -0.19 -0.58 | 3.57 -0.03 -0.84 |
| CLINTON_WT_PWR 323605 | 14.92 -0.84 0.00 | 12.07 -0.40 0.00 | 10.60 -0.21 0.00 | 22.54 -0.24 0.00 | 22.17 -0.19 0.00 | 22.75 -0.26 0.00 | 31.14 -0.37 0.00 | 34.16 -0.55 0.00 | 29.13 -0.64 0.00 | 25.15 -0.59 0.00 | 25.32 -0.60 0.00 | 26.73 -0.75 0.00 | 24.26 -0.70 0.00 | 21.77 -0.61 0.00 | 21.48 -0.73 0.00 | 25.99 -1.02 0.00 | 24.82 -1.36 0.00 | 21.30 -0.96 0.00 | 18.87 -0.85 0.00 | 38.55 -1.78 0.00 | 23.48 -1.12 0.00 | 21.52 -1.05 0.00 | 15.86 -0.74 0.00 | 2.59 -0.16 0.00 |
| CLINTON___LFGE 323618 | 15.18 -0.57 0.00 | 12.27 -0.19 0.00 | 10.77 -0.04 0.00 | 22.90 0.11 0.00 | 22.54 0.18 0.00 | 23.17 0.16 0.00 | 31.75 0.24 0.00 | 34.89 0.18 0.00 | 29.76 -0.01 0.00 | 25.64 -0.10 0.00 | 25.79 -0.12 0.00 | 27.25 -0.22 0.00 | 24.75 -0.22 0.00 | 22.18 -0.19 0.00 | 21.89 -0.32 0.00 | 26.47 -0.55 0.00 | 25.28 -0.90 0.00 | 21.67 -0.59 0.00 | 19.24 -0.48 0.00 | 39.37 -0.96 0.00 | 23.98 -0.62 0.00 | 21.95 -0.62 0.00 | 16.15 -0.44 0.00 | 2.64 -0.11 0.00 |
| COLONIE_LFGE___ 323577 | 29.90 1.22 -12.93 | 40.13 0.96 -26.71 | 31.97 0.81 -20.34 | 26.74 1.71 -2.25 | 24.04 1.66 -0.01 | 24.71 1.70 0.00 | 33.88 2.38 0.00 | 37.30 2.60 0.00 | 35.12 2.90 -2.44 | 28.12 2.38 0.00 | 28.26 2.35 0.00 | 31.51 2.59 -1.45 | 28.92 2.35 -1.61 | 24.37 1.99 0.00 | 24.15 1.93 0.00 | 29.11 2.10 0.00 | 29.89 1.99 -1.72 | 45.40 1.70 -21.44 | 47.60 1.55 -26.33 | 43.99 2.94 -0.72 | 26.27 1.67 0.00 | 24.18 1.61 0.00 | 24.26 1.21 -6.46 | 12.25 0.20 -9.29 |
| CORNELL___ 23752 | 18.07 0.21 -2.10 | 16.91 0.12 -4.33 | 14.21 0.09 -3.30 | 23.38 0.24 -0.37 | 22.64 0.28 0.00 | 23.47 0.46 0.00 | 32.24 0.73 0.00 | 35.60 0.90 0.00 | 30.87 0.70 -0.39 | 26.36 0.62 0.00 | 26.57 0.66 0.00 | 28.56 0.73 -0.36 | 25.88 0.66 -0.25 | 22.98 0.60 0.00 | 22.77 0.56 0.00 | 27.63 0.61 0.00 | 26.97 0.53 -0.26 | 26.02 0.45 -3.31 | 24.36 0.45 -4.20 | 42.53 1.13 -1.08 | 25.70 0.76 -0.34 | 23.11 0.54 0.00 | 17.89 0.25 -1.05 | 4.30 0.04 -1.51 |
| COXSACKIE___GT 23611 | 28.10 1.42 -10.92 | 36.11 1.08 -22.57 | 28.91 0.91 -17.19 | 26.62 1.93 -1.90 | 24.24 1.86 -0.01 | 24.89 1.88 0.00 | 34.27 2.77 0.00 | 37.88 3.17 0.00 | 34.78 2.95 -2.05 | 28.23 2.49 0.00 | 28.38 2.47 0.00 | 31.38 2.68 -1.22 | 28.73 2.42 -1.35 | 24.47 2.10 0.00 | 24.24 2.02 0.00 | 29.46 2.45 0.00 | 30.01 2.39 -1.44 | 42.39 2.05 -18.08 | 43.78 1.86 -22.19 | 44.77 3.83 -0.61 | 26.83 2.23 0.00 | 24.57 2.00 0.00 | 23.47 1.43 -5.44 | 10.82 0.24 -7.83 |
| CRESCENT___HYD 24018 | 29.90 1.22 -12.93 | 40.13 0.96 -26.71 | 31.97 0.81 -20.34 | 26.74 1.71 -2.25 | 24.04 1.66 -0.01 | 24.71 1.70 0.00 | 33.88 2.38 0.00 | 37.30 2.60 0.00 | 35.12 2.90 -2.44 | 28.12 2.38 0.00 | 28.26 2.35 0.00 | 31.51 2.59 -1.45 | 28.92 2.35 -1.61 | 24.37 1.99 0.00 | 24.15 1.93 0.00 | 29.11 2.10 0.00 | 29.89 1.99 -1.72 | 45.40 1.70 -21.44 | 47.60 1.55 -26.33 | 43.99 2.94 -0.72 | 26.27 1.67 0.00 | 24.18 1.61 0.00 | 24.26 1.21 -6.46 | 12.25 0.20 -9.29 |
| CRUCIBLE_METL_DRP 24180 | 16.75 -0.17 -1.17 | 14.73 -0.15 -2.42 | 12.51 -0.14 -1.84 | 22.69 -0.29 -0.20 | 22.12 -0.24 0.00 | 22.91 -0.10 0.00 | 31.41 -0.09 0.00 | 34.64 -0.07 0.00 | 29.88 -0.11 -0.22 | 25.63 -0.11 0.00 | 25.82 -0.09 0.00 | 27.48 -0.12 -0.13 | 25.01 -0.10 -0.14 | 22.30 -0.08 0.00 | 22.12 -0.10 0.00 | 26.86 -0.16 0.00 | 26.12 -0.22 -0.15 | 23.95 -0.18 -1.87 | 21.96 -0.11 -2.35 | 40.25 -0.14 -0.06 | 24.58 -0.02 0.00 | 22.44 -0.13 0.00 | 16.99 -0.19 -0.58 | 3.57 -0.03 -0.84 |
| DANC___LFGE 323619 | 16.40 0.16 -0.47 | 13.55 0.10 -0.98 | 11.64 0.07 -0.75 | 23.04 0.17 -0.08 | 22.58 0.22 0.00 | 23.38 0.37 0.00 | 32.07 0.56 0.00 | 35.68 0.98 0.00 | 30.39 0.53 -0.09 | 26.13 0.39 0.00 | 26.27 0.36 0.00 | 27.81 0.29 -0.05 | 25.27 0.25 -0.05 | 22.67 0.29 0.00 | 22.61 0.40 0.00 | 27.49 0.47 0.00 | 26.64 0.40 -0.06 | 23.27 0.26 -0.74 | 20.91 0.26 -0.93 | 41.09 0.74 -0.03 | 25.06 0.46 0.00 | 22.96 0.39 0.00 | 17.09 0.26 -0.23 | 3.09 0.00 -0.33 |
| DANSKAMMER___1 23586 | 27.43 1.33 -10.34 | 34.78 0.95 -21.37 | 27.89 0.80 -16.27 | 26.27 1.69 -1.80 | 24.03 1.66 -0.01 | 24.84 1.82 0.00 | 34.29 2.78 0.00 | 37.94 3.23 0.00 | 34.61 2.90 -1.93 | 28.20 2.46 0.00 | 28.36 2.44 0.00 | 31.36 2.74 -1.15 | 28.72 2.49 -1.27 | 24.55 2.17 0.00 | 24.34 2.12 0.00 | 29.58 2.56 0.00 | 30.03 2.49 -1.36 | 41.41 2.13 -17.03 | 42.52 1.90 -20.90 | 44.80 3.91 -0.57 | 26.93 2.33 0.00 | 24.67 2.10 0.00 | 23.23 1.52 -5.12 | 10.36 0.23 -7.37 |
| DANSKAMMER___2 23589 | 27.43 1.33 -10.34 | 34.78 0.95 -21.37 | 27.89 0.80 -16.27 | 26.27 1.69 -1.80 | 24.03 1.66 -0.01 | 24.84 1.82 0.00 | 34.29 2.78 0.00 | 37.94 3.23 0.00 | 34.61 2.90 -1.93 | 28.20 2.46 0.00 | 28.36 2.44 0.00 | 31.36 2.74 -1.15 | 28.72 2.49 -1.27 | 24.55 2.17 0.00 | 24.34 2.12 0.00 | 29.58 2.56 0.00 | 30.03 2.49 -1.36 | 41.41 2.13 -17.03 | 42.52 1.90 -20.90 | 44.80 3.91 -0.57 | 26.93 2.33 0.00 | 24.67 2.10 0.00 | 23.23 1.52 -5.12 | 10.36 0.23 -7.37 |
| DANSKAMMER___3 23590 | 27.43 1.33 -10.34 | 34.78 0.95 -21.37 | 27.89 0.80 -16.27 | 26.27 1.69 -1.80 | 24.03 1.66 -0.01 | 24.84 1.82 0.00 | 34.29 2.78 0.00 | 37.94 3.23 0.00 | 34.61 2.90 -1.93 | 28.20 2.46 0.00 | 28.36 2.44 0.00 | 31.36 2.74 -1.15 | 28.72 2.49 -1.27 | 24.55 2.17 0.00 | 24.34 2.12 0.00 | 29.58 2.56 0.00 | 30.03 2.49 -1.36 | 41.41 2.13 -17.03 | 42.52 1.90 -20.90 | 44.80 3.91 -0.57 | 26.93 2.33 0.00 | 24.67 2.10 0.00 | 23.23 1.52 -5.12 | 10.36 0.23 -7.37 |

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| DANSKAMMER___4 23591 | 27.43 1.33 -10.34 | 34.78 0.95 -21.37 | 27.89 0.80 -16.27 | 26.27 1.69 -1.80 | 24.03 1.66 -0.01 | 24.84 1.82 0.00 | 34.29 2.78 0.00 | 37.94 3.23 0.00 | 34.61 2.90 -1.93 | 28.20 2.46 0.00 | 28.36 2.44 0.00 | 31.36 2.74 -1.15 | 28.72 2.49 -1.27 | 24.55 2.17 0.00 | 24.34 2.12 0.00 | 29.58 2.56 0.00 | 30.03 2.49 -1.36 | 41.41 2.13 -17.03 | 42.52 1.90 -20.90 | 44.80 3.91 -0.57 | 26.93 2.33 0.00 | 24.67 2.10 0.00 | 23.23 1.52 -5.12 | 10.36 0.23 -7.37 |
| DANSKAMMER___DIESEL 23592 | 27.43 1.33 -10.34 | 34.78 0.95 -21.37 | 27.89 0.80 -16.27 | 26.27 1.69 -1.80 | 24.03 1.66 -0.01 | 24.84 1.82 0.00 | 34.29 2.78 0.00 | 37.94 3.23 0.00 | 34.61 2.90 -1.93 | 28.20 2.46 0.00 | 28.36 2.44 0.00 | 31.36 2.74 -1.15 | 28.72 2.49 -1.27 | 24.55 2.17 0.00 | 24.34 2.12 0.00 | 29.58 2.56 0.00 | 30.03 2.49 -1.36 | 41.41 2.13 -17.03 | 42.52 1.90 -20.90 | 44.80 3.91 -0.57 | 26.93 2.33 0.00 | 24.67 2.10 0.00 | 23.23 1.52 -5.12 | 10.36 0.23 -7.37 |
| DASHVILLE___HYD 23610 | 27.14 1.17 -10.21 | 34.38 0.82 -21.10 | 27.57 0.69 -16.07 | 26.01 1.44 -1.78 | 23.78 1.41 -0.01 | 24.55 1.54 0.00 | 33.89 2.38 0.00 | 37.50 2.79 0.00 | 34.21 2.52 -1.91 | 27.88 2.14 0.00 | 28.06 2.14 0.00 | 31.04 2.42 -1.14 | 28.43 2.20 -1.26 | 24.30 1.92 0.00 | 24.09 1.88 0.00 | 29.31 2.29 0.00 | 29.76 2.23 -1.35 | 41.03 1.90 -16.88 | 42.12 1.68 -20.71 | 44.34 3.45 -0.57 | 26.66 2.06 0.00 | 24.43 1.86 0.00 | 23.02 1.35 -5.08 | 10.27 0.20 -7.31 |
| DELAWARE___LFGE 323621 | 20.76 0.68 -4.32 | 21.89 0.50 -8.93 | 18.03 0.41 -6.80 | 24.46 0.92 -0.75 | 23.27 0.91 0.00 | 23.96 0.95 0.00 | 32.89 1.39 0.00 | 36.33 1.63 0.00 | 31.97 1.39 -0.81 | 26.92 1.18 0.00 | 27.09 1.17 0.00 | 29.34 1.32 -0.55 | 26.69 1.19 -0.54 | 23.42 1.04 0.00 | 23.22 1.00 0.00 | 28.24 1.22 0.00 | 27.91 1.15 -0.57 | 30.43 0.98 -7.19 | 29.40 0.87 -8.81 | 43.08 1.86 -0.89 | 25.98 1.15 -0.23 | 23.56 0.99 0.00 | 19.42 0.67 -2.16 | 5.96 0.11 -3.10 |
| DOGLEVILLE___HYD 23807 | 16.47 0.94 0.24 | 12.70 0.72 0.49 | 11.05 0.61 0.37 | 24.13 1.39 0.04 | 23.75 1.39 0.00 | 24.46 1.45 0.00 | 33.55 2.04 0.00 | 36.97 2.26 0.00 | 31.75 2.02 0.04 | 27.48 1.74 0.00 | 27.60 1.68 0.00 | 29.39 1.94 0.03 | 26.72 1.78 0.03 | 23.90 1.52 0.00 | 23.67 1.46 0.00 | 28.75 1.74 0.00 | 27.84 1.68 0.03 | 23.31 1.44 0.39 | 20.52 1.28 0.48 | 42.80 2.49 0.01 | 26.03 1.43 0.00 | 23.89 1.32 0.00 | 17.42 0.95 0.12 | 2.75 0.16 0.17 |
| DUNKIRK___1 23563 | 17.07 -0.69 -2.00 | 15.90 -0.69 -4.13 | 13.37 -0.59 -3.14 | 22.07 -1.06 -0.35 | 21.40 -0.96 0.00 | 22.28 -0.74 0.00 | 30.14 -1.37 0.00 | 33.03 -1.67 0.00 | 28.54 -1.60 -0.36 | 24.21 -1.53 0.00 | 24.48 -1.44 0.00 | 27.91 -1.17 -1.60 | 24.18 -0.99 -0.21 | 21.57 -0.81 0.00 | 21.29 -0.93 0.00 | 25.77 -1.25 0.00 | 24.86 -1.56 -0.23 | 23.71 -1.36 -2.81 | 22.46 -1.10 -3.84 | 50.60 -1.47 -11.75 | 28.07 -0.61 -4.08 | 21.74 -0.83 0.00 | 16.70 -0.89 -1.00 | 4.17 -0.01 -1.44 |
| DUNKIRK___2 23564 | 17.07 -0.69 -2.00 | 15.90 -0.69 -4.13 | 13.37 -0.59 -3.14 | 22.07 -1.06 -0.35 | 21.40 -0.96 0.00 | 22.28 -0.74 0.00 | 30.14 -1.37 0.00 | 33.03 -1.67 0.00 | 28.54 -1.60 -0.36 | 24.21 -1.53 0.00 | 24.48 -1.44 0.00 | 27.91 -1.17 -1.60 | 24.18 -0.99 -0.21 | 21.57 -0.81 0.00 | 21.29 -0.93 0.00 | 25.77 -1.25 0.00 | 24.86 -1.56 -0.23 | 23.71 -1.36 -2.81 | 22.46 -1.10 -3.84 | 50.60 -1.47 -11.75 | 28.07 -0.61 -4.08 | 21.74 -0.83 0.00 | 16.70 -0.89 -1.00 | 4.17 -0.01 -1.44 |
| DUNKIRK___3 23565 | 16.98 -0.77 -1.99 | 15.83 -0.74 -4.12 | 13.31 -0.64 -3.13 | 21.96 -1.17 -0.35 | 21.29 -1.07 0.00 | 22.16 -0.85 0.00 | 29.95 -1.56 0.00 | 32.86 -1.84 0.00 | 28.40 -1.74 -0.36 | 24.10 -1.64 0.00 | 24.37 -1.55 0.00 | 27.83 -1.32 -1.68 | 24.06 -1.12 -0.21 | 21.46 -0.91 0.00 | 21.19 -1.02 0.00 | 25.66 -1.36 0.00 | 24.75 -1.66 -0.22 | 23.60 -1.46 -2.80 | 22.36 -1.20 -3.83 | 51.15 -1.68 -12.50 | 28.21 -0.73 -4.35 | 21.65 -0.92 0.00 | 16.63 -0.95 -0.99 | 4.16 -0.03 -1.43 |
| DUNKIRK___4 23566 | 16.98 -0.77 -1.99 | 15.83 -0.74 -4.12 | 13.31 -0.64 -3.13 | 21.96 -1.17 -0.35 | 21.29 -1.07 0.00 | 22.16 -0.85 0.00 | 29.95 -1.56 0.00 | 32.86 -1.84 0.00 | 28.40 -1.74 -0.36 | 24.10 -1.64 0.00 | 24.37 -1.55 0.00 | 27.83 -1.32 -1.68 | 24.06 -1.12 -0.21 | 21.46 -0.91 0.00 | 21.19 -1.02 0.00 | 25.66 -1.36 0.00 | 24.75 -1.66 -0.22 | 23.60 -1.46 -2.80 | 22.36 -1.20 -3.83 | 51.15 -1.68 -12.50 | 28.21 -0.73 -4.35 | 21.65 -0.92 0.00 | 16.63 -0.95 -0.99 | 4.16 -0.03 -1.43 |
| EAST HAMPTON___GT 23717 | 27.87 1.94 -10.17 | 34.81 1.33 -21.02 | 28.03 1.20 -16.01 | 27.04 2.49 -1.77 | 24.87 2.50 -0.01 | 26.04 3.03 0.00 | 36.42 4.91 0.00 | 40.18 5.48 0.00 | 36.37 4.68 -1.91 | 29.64 3.90 0.00 | 29.72 3.80 0.00 | 32.75 4.14 -1.13 | 30.02 3.81 -1.25 | 25.58 3.20 0.00 | 25.33 3.12 0.00 | 30.89 3.87 0.00 | 31.41 3.88 -1.35 | 42.61 3.50 -16.85 | 43.51 3.11 -20.68 | 47.08 6.19 -0.57 | 28.21 3.61 0.00 | 26.06 3.49 0.00 | 24.35 2.69 -5.07 | 10.42 0.36 -7.30 |
| EAST RIVER___6 23660 | 27.16 1.23 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.66 1.65 0.00 | 34.07 2.57 0.00 | 37.73 3.03 0.00 | 34.48 2.80 -1.91 | 28.16 2.42 0.00 | 28.31 2.39 0.00 | 31.31 2.70 -1.13 | 28.68 2.46 -1.25 | 24.52 2.14 0.00 | 24.34 2.12 0.00 | 29.61 2.59 0.00 | 30.03 2.50 -1.35 | 41.25 2.14 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.82 2.22 0.00 | 24.58 2.01 0.00 | 23.14 1.47 -5.07 | 10.28 0.23 -7.30 |
| EAST RIVER___7 23524 | 27.16 1.23 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.66 1.65 0.00 | 34.07 2.57 0.00 | 37.73 3.03 0.00 | 34.48 2.80 -1.91 | 28.16 2.42 0.00 | 28.31 2.39 0.00 | 31.31 2.70 -1.13 | 28.68 2.46 -1.25 | 24.52 2.14 0.00 | 24.34 2.12 0.00 | 29.61 2.59 0.00 | 30.03 2.50 -1.35 | 41.25 2.14 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.82 2.22 0.00 | 24.58 2.01 0.00 | 23.14 1.47 -5.07 | 10.28 0.23 -7.30 |
| EAST_HAMPTON___DIESEL 23722 | 27.87 1.94 -10.17 | 34.81 1.33 -21.02 | 28.03 1.21 -16.01 | 27.05 2.49 -1.77 | 24.88 2.51 -0.01 | 26.04 3.03 0.00 | 36.44 4.93 0.00 | 40.20 5.49 0.00 | 36.38 4.70 -1.91 | 29.65 3.91 0.00 | 29.73 3.81 0.00 | 32.76 4.15 -1.13 | 30.03 3.81 -1.25 | 25.58 3.21 0.00 | 25.34 3.12 0.00 | 30.90 3.88 0.00 | 31.43 3.90 -1.35 | 42.61 3.51 -16.85 | 43.52 3.12 -20.68 | 47.11 6.22 -0.57 | 28.22 3.62 0.00 | 26.08 3.51 0.00 | 24.36 2.70 -5.07 | 10.42 0.37 -7.30 |
| EAST_RIVER___1 323558 | 27.17 1.24 -10.17 | 34.32 0.84 -21.02 | 27.54 0.71 -16.01 | 26.04 1.48 -1.77 | 23.82 1.45 -0.01 | 24.67 1.66 0.00 | 34.08 2.57 0.00 | 37.76 3.05 0.00 | 34.50 2.81 -1.91 | 28.18 2.43 0.00 | 28.32 2.41 0.00 | 31.32 2.72 -1.13 | 28.69 2.47 -1.25 | 24.53 2.16 0.00 | 24.35 2.13 0.00 | 29.63 2.61 0.00 | 30.05 2.52 -1.35 | 41.25 2.14 -16.85 | 42.27 1.86 -20.68 | 44.65 3.76 -0.57 | 26.83 2.23 0.00 | 24.60 2.03 0.00 | 23.15 1.48 -5.07 | 10.28 0.23 -7.30 |
| EAST_RIVER___2 323559 | 27.16 1.23 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.66 1.65 0.00 | 34.07 2.57 0.00 | 37.73 3.03 0.00 | 34.48 2.80 -1.91 | 28.16 2.42 0.00 | 28.31 2.39 0.00 | 31.31 2.70 -1.13 | 28.68 2.46 -1.25 | 24.52 2.14 0.00 | 24.34 2.12 0.00 | 29.61 2.59 0.00 | 30.03 2.50 -1.35 | 41.25 2.14 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.82 2.22 0.00 | 24.58 2.01 0.00 | 23.14 1.47 -5.07 | 10.28 0.23 -7.30 |
| EAST___DELAWARE_HYD 23607 | 25.29 0.72 -8.82 | 31.17 0.49 -18.21 | 25.09 0.40 -13.87 | 25.18 0.86 -1.54 | 23.22 0.85 0.00 | 23.99 0.98 0.00 | 33.14 1.63 0.00 | 36.54 1.84 0.00 | 32.44 1.02 -1.65 | 26.57 0.83 0.00 | 26.71 0.80 0.00 | 29.40 0.94 -0.98 | 26.88 0.83 -1.09 | 23.05 0.67 0.00 | 22.85 0.64 0.00 | 27.80 0.78 0.00 | 28.13 0.78 -1.16 | 37.54 0.69 -14.59 | 38.26 0.64 -17.90 | 42.26 1.44 -0.49 | 26.07 1.46 0.00 | 24.00 1.43 0.00 | 22.01 1.03 -4.39 | 9.22 0.15 -6.31 |
| ELEC_TRO_TEK 24086 | 27.06 1.13 -10.17 | 34.23 0.75 -21.02 | 27.49 0.66 -16.01 | 25.88 1.33 -1.77 | 23.67 1.30 -0.01 | 24.60 1.59 0.00 | 34.17 2.66 0.00 | 37.66 2.96 0.00 | 34.31 2.63 -1.91 | 27.98 2.23 0.00 | 28.21 2.29 0.00 | 31.21 2.61 -1.13 | 28.58 2.36 -1.25 | 24.36 1.98 0.00 | 24.15 1.94 0.00 | 29.40 2.39 0.00 | 29.90 2.37 -1.35 | 41.24 2.13 -16.85 | 42.26 1.86 -20.68 | 44.38 3.49 -0.57 | 26.65 2.05 0.00 | 24.60 2.03 0.00 | 23.24 1.58 -5.07 | 10.28 0.23 -7.30 |

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|----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|-------------------------|-------------------------|
| ELLENBURG_WT_PWR 323604 | 14.92 -0.84 0.00 | 12.07 -0.40 0.00 | 10.60 -0.21 0.00 | 22.54 -0.24 0.00 | 22.17 -0.19 0.00 | 22.75 -0.26 0.00 | 31.14 -0.37 0.00 | 34.16 -0.55 0.00 | 29.13 -0.64 0.00 | 25.15 -0.59 0.00 | 25.32 -0.60 0.00 | 26.73 -0.75 0.00 | 24.26 -0.70 0.00 | 21.77 -0.61 0.00 | 21.48 -0.73 0.00 | 25.99 -1.02 0.00 | 24.82 -1.36 0.00 | 21.30 -0.96 0.00 | 18.87 -0.85 0.00 | 38.55 -1.78 0.00 | 23.48 -1.12 0.00 | 21.52 -1.05 0.00 | 15.86 -0.74 0.00 | 2.59 -0.16 0.00 |
| EMPIRE_CC_1 323656 | 29.07 0.92 -12.39 | 38.80 0.72 -25.61 | 30.92 0.61 -19.51 | 26.22 1.27 -2.16 | 23.60 1.22 -0.01 | 24.18 1.17 0.00 | 32.97 1.46 0.00 | 36.31 1.61 0.00 | 34.51 2.39 -2.35 | 27.70 1.96 0.00 | 27.84 1.92 0.00 | 31.02 2.15 -1.40 | 28.48 1.97 -1.54 | 24.02 1.64 0.00 | 23.80 1.58 0.00 | 28.46 1.44 0.00 | 29.12 1.29 -1.65 | 43.91 1.10 -20.55 | 45.96 1.01 -25.24 | 42.82 1.81 -0.69 | 25.59 0.99 0.00 | 23.58 1.01 0.00 | 23.59 0.81 -6.19 | 11.80 0.14 -8.91 |
| EMPIRE_CC_2 323658 | 29.07 0.92 -12.39 | 38.80 0.72 -25.61 | 30.92 0.61 -19.51 | 26.22 1.27 -2.16 | 23.60 1.22 -0.01 | 24.18 1.17 0.00 | 32.97 1.46 0.00 | 36.31 1.61 0.00 | 34.51 2.39 -2.35 | 27.70 1.96 0.00 | 27.84 1.92 0.00 | 31.02 2.15 -1.40 | 28.48 1.97 -1.54 | 24.02 1.64 0.00 | 23.80 1.58 0.00 | 28.46 1.44 0.00 | 29.12 1.29 -1.65 | 43.91 1.10 -20.55 | 45.96 1.01 -25.24 | 42.82 1.81 -0.69 | 25.59 0.99 0.00 | 23.58 1.01 0.00 | 23.59 0.81 -6.19 | 11.80 0.14 -8.91 |
| ERIE_WT_PWR 323693 | 16.69 -0.97 -1.90 | 15.53 -0.86 -3.92 | 13.08 -0.72 -2.99 | 21.68 -1.43 -0.33 | 21.08 -1.29 0.00 | 21.97 -1.04 0.00 | 29.54 -1.97 0.00 | 32.40 -2.30 0.00 | 28.01 -2.11 -0.34 | 23.85 -1.89 0.00 | 24.13 -1.78 0.00 | 27.37 -1.72 -1.62 | 23.76 -1.41 -0.20 | 21.25 -1.13 0.00 | 21.07 -1.14 0.00 | 25.44 -1.57 0.00 | 24.50 -1.90 -0.22 | 23.22 -1.73 -2.69 | 21.94 -1.44 -3.66 | 50.23 -2.15 -12.06 | 27.79 -1.01 -4.20 | 21.41 -1.16 0.00 | 16.41 -0.95 -1.37 | 4.06 -0.06 -1.37 |
| E_CANADA_CAP_HY 24051 | 32.60 0.70 -16.14 | 46.38 0.56 -33.35 | 36.72 0.50 -25.40 | 26.65 1.06 -2.81 | 23.44 1.06 -0.02 | 24.23 1.22 0.00 | 33.62 2.12 0.00 | 37.20 2.49 0.00 | 34.93 2.11 -3.04 | 27.44 1.70 0.00 | 27.63 1.72 0.00 | 31.09 1.81 -1.81 | 28.53 1.56 -2.00 | 23.81 1.44 0.00 | 23.60 1.39 0.00 | 28.60 1.58 0.00 | 29.64 1.32 -2.14 | 50.19 1.17 -26.77 | 53.66 1.07 -32.88 | 43.76 2.54 -0.90 | 26.20 1.60 0.00 | 23.92 1.35 0.00 | 25.56 0.90 -8.06 | 14.46 0.10 -11.60 |
| E_CANADA_MHWK_HY 24050 | 16.47 0.94 0.24 | 12.70 0.72 0.49 | 11.05 0.61 0.37 | 24.13 1.39 0.04 | 23.75 1.39 0.00 | 24.46 1.45 0.00 | 33.55 2.04 0.00 | 36.97 2.26 0.00 | 31.75 2.02 0.04 | 27.48 1.74 0.00 | 27.60 1.68 0.00 | 29.39 1.94 0.03 | 26.72 1.78 0.03 | 23.90 1.52 0.00 | 23.67 1.46 0.00 | 28.75 1.74 0.00 | 27.84 1.68 0.03 | 23.31 1.44 0.39 | 20.52 1.28 0.48 | 42.80 2.49 0.01 | 26.03 1.43 0.00 | 23.89 1.32 0.00 | 17.42 0.95 0.12 | 2.75 0.16 0.17 |
| E_FISHKILL___LBMP 23776 | 27.18 1.13 -10.28 | 34.52 0.80 -21.25 | 27.68 0.68 -16.18 | 25.99 1.42 -1.79 | 23.76 1.39 -0.01 | 24.54 1.53 0.00 | 33.83 2.33 0.00 | 37.40 2.70 0.00 | 34.19 2.48 -1.93 | 27.85 2.11 0.00 | 28.02 2.10 0.00 | 30.99 2.38 -1.15 | 28.40 2.17 -1.27 | 24.25 1.87 0.00 | 24.06 1.84 0.00 | 29.25 2.23 0.00 | 29.71 2.16 -1.36 | 41.14 1.85 -17.03 | 42.26 1.63 -20.91 | 44.17 3.27 -0.57 | 26.53 1.93 0.00 | 24.35 1.78 0.00 | 23.03 1.31 -5.13 | 10.33 0.20 -7.38 |
| FAR ROCKAWAY___4 23548 | 27.26 1.33 -10.17 | 34.37 0.89 -21.02 | 27.61 0.78 -16.01 | 26.14 1.58 -1.77 | 23.90 1.53 -0.01 | 24.84 1.82 0.00 | 34.16 2.66 0.00 | 37.83 3.13 0.00 | 34.47 2.79 -1.91 | 28.10 2.36 0.00 | 28.35 2.44 0.00 | 31.37 2.76 -1.13 | 28.72 2.50 -1.25 | 24.46 2.08 0.00 | 24.25 2.03 0.00 | 29.52 2.50 0.00 | 30.01 2.48 -1.35 | 41.34 2.24 -16.85 | 42.39 1.98 -20.68 | 44.62 3.73 -0.57 | 26.80 2.20 0.00 | 24.72 2.15 0.00 | 23.33 1.66 -5.07 | 10.32 0.27 -7.30 |
| FARRAGUT___LBMP 323566 | 27.14 1.21 -10.17 | 34.30 0.82 -21.02 | 27.52 0.70 -16.01 | 26.01 1.45 -1.77 | 23.80 1.43 -0.01 | 24.64 1.63 0.00 | 34.04 2.53 0.00 | 37.69 2.99 0.00 | 34.44 2.76 -1.91 | 28.12 2.38 0.00 | 28.27 2.35 0.00 | 31.27 2.66 -1.13 | 28.64 2.42 -1.25 | 24.48 2.10 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.99 2.46 -1.35 | 41.20 2.10 -16.85 | 42.23 1.82 -20.68 | 44.56 3.67 -0.57 | 26.79 2.19 0.00 | 24.56 1.99 0.00 | 23.12 1.46 -5.07 | 10.27 0.22 -7.30 |
| FENNER___WINDPWR 24204 | 16.61 0.18 -0.67 | 13.95 0.10 -1.39 | 11.95 0.08 -1.06 | 23.12 0.21 -0.12 | 22.60 0.23 0.00 | 23.37 0.36 0.00 | 32.08 0.57 0.00 | 35.43 0.73 0.00 | 30.46 0.55 -0.13 | 26.25 0.51 0.00 | 26.49 0.57 0.00 | 28.14 0.59 -0.08 | 25.55 0.50 -0.08 | 22.82 0.44 0.00 | 22.66 0.45 0.00 | 27.53 0.51 0.00 | 26.74 0.47 -0.09 | 23.79 0.42 -1.12 | 21.49 0.38 -1.39 | 41.22 0.86 -0.04 | 25.13 0.52 0.00 | 22.95 0.38 0.00 | 17.11 0.17 -0.34 | 3.27 0.02 -0.49 |
| FIBERTEK___ENERGY 23856 | 16.75 -0.17 -1.17 | 14.73 -0.15 -2.42 | 12.51 -0.14 -1.84 | 22.69 -0.29 -0.20 | 22.12 -0.24 0.00 | 22.91 -0.10 0.00 | 31.41 -0.09 0.00 | 34.64 -0.07 0.00 | 29.88 -0.11 -0.22 | 25.63 -0.11 0.00 | 25.82 -0.09 0.00 | 27.48 -0.12 -0.13 | 25.01 -0.10 -0.14 | 22.30 -0.08 0.00 | 22.12 -0.10 0.00 | 26.86 -0.16 0.00 | 26.12 -0.22 -0.15 | 23.95 -0.18 -1.87 | 21.96 -0.11 -2.35 | 40.25 -0.14 -0.06 | 24.58 -0.02 0.00 | 22.44 -0.13 0.00 | 16.99 -0.19 -0.58 | 3.57 -0.03 -0.84 |
| FITZPATRICK___ 23598 | 15.87 -0.69 -0.80 | 13.56 -0.56 -1.66 | 11.59 -0.49 -1.26 | 21.88 -1.05 -0.14 | 21.36 -1.00 0.00 | 22.06 -0.95 0.00 | 30.17 -1.34 0.00 | 33.25 -1.45 0.00 | 28.66 -1.26 -0.15 | 24.68 -1.06 0.00 | 24.88 -1.04 0.00 | 26.43 -1.13 -0.09 | 24.04 -1.02 -0.10 | 21.48 -0.90 0.00 | 21.33 -0.89 0.00 | 25.90 -1.12 0.00 | 25.16 -1.13 -0.10 | 22.59 -0.96 -1.29 | 20.52 -0.82 -1.62 | 38.70 -1.67 -0.05 | 23.66 -0.94 0.00 | 21.64 -0.93 0.00 | 16.26 -0.73 -0.40 | 3.22 -0.11 -0.58 |
| FORT ORANGE___ 23900 | 29.37 1.07 -12.54 | 39.21 0.84 -25.91 | 31.25 0.70 -19.74 | 26.46 1.49 -2.18 | 23.80 1.43 -0.01 | 24.40 1.39 0.00 | 33.44 1.93 0.00 | 36.87 2.17 0.00 | 34.43 2.29 -2.37 | 27.64 1.90 0.00 | 27.77 1.85 0.00 | 30.92 2.04 -1.41 | 28.38 1.87 -1.55 | 23.96 1.58 0.00 | 23.74 1.53 0.00 | 28.72 1.70 0.00 | 29.48 1.63 -1.66 | 44.44 1.39 -20.79 | 46.51 1.26 -25.53 | 43.47 2.45 -0.70 | 26.00 1.40 0.00 | 23.88 1.31 0.00 | 23.83 0.98 -6.26 | 11.94 0.17 -9.01 |
| FORT_DRUM_COGEN 23780 | 16.35 0.13 -0.46 | 13.49 0.08 -0.95 | 11.59 0.06 -0.72 | 23.00 0.14 -0.08 | 22.55 0.19 0.00 | 23.33 0.32 0.00 | 31.98 0.48 0.00 | 35.61 0.90 0.00 | 30.30 0.44 -0.08 | 26.05 0.31 0.00 | 26.19 0.28 0.00 | 27.72 0.20 -0.05 | 25.19 0.17 -0.05 | 22.60 0.17 0.00 | 22.57 0.35 0.00 | 27.43 0.41 0.00 | 26.58 0.34 -0.06 | 23.17 0.20 -0.72 | 20.82 0.20 -0.90 | 40.97 0.62 -0.03 | 24.98 0.38 0.00 | 22.90 0.33 0.00 | 17.04 0.23 -0.22 | 3.07 0.00 -0.32 |
| FPL_FAR_ROCK_GT1 24212 | 27.26 1.33 -10.17 | 34.37 0.89 -21.02 | 27.61 0.78 -16.01 | 26.14 1.58 -1.77 | 23.90 1.53 -0.01 | 24.84 1.82 0.00 | 34.16 2.66 0.00 | 37.83 3.13 0.00 | 34.47 2.79 -1.91 | 28.10 2.36 0.00 | 28.35 2.44 0.00 | 31.37 2.76 -1.13 | 28.72 2.50 -1.25 | 24.46 2.08 0.00 | 24.25 2.03 0.00 | 29.52 2.50 0.00 | 30.01 2.48 -1.35 | 41.34 2.24 -16.85 | 42.39 1.98 -20.68 | 44.62 3.73 -0.57 | 26.80 2.20 0.00 | 24.72 2.15 0.00 | 23.33 1.66 -5.07 | 10.32 0.27 -7.30 |
| FPL_FAR_ROCK_GT2 23815 | 27.26 1.33 -10.17 | 34.37 0.89 -21.02 | 27.61 0.78 -16.01 | 26.14 1.58 -1.77 | 23.90 1.53 -0.01 | 24.84 1.82 0.00 | 34.16 2.66 0.00 | 37.83 3.13 0.00 | 34.47 2.79 -1.91 | 28.10 2.36 0.00 | 28.35 2.44 0.00 | 31.37 2.76 -1.13 | 28.72 2.50 -1.25 | 24.46 2.08 0.00 | 24.25 2.03 0.00 | 29.52 2.50 0.00 | 30.01 2.48 -1.35 | 41.34 2.24 -16.85 | 42.39 1.98 -20.68 | 44.62 3.73 -0.57 | 26.80 2.20 0.00 | 24.72 2.15 0.00 | 23.33 1.66 -5.07 | 10.32 0.27 -7.30 |
| FRANKLIN_FALL_HYD 24054 | 15.28 -0.48 0.00 | 12.29 -0.17 0.00 | 10.75 -0.06 0.00 | 22.80 0.02 0.00 | 22.40 0.04 0.00 | 22.97 -0.04 0.00 | 31.52 0.01 0.00 | 34.63 -0.08 0.00 | 29.54 -0.23 0.00 | 25.49 -0.25 0.00 | 25.66 -0.26 0.00 | 27.03 -0.44 0.00 | 24.56 -0.41 0.00 | 22.07 -0.31 0.00 | 21.83 -0.38 0.00 | 26.45 -0.57 0.00 | 25.37 -0.81 0.00 | 21.75 -0.51 0.00 | 19.23 -0.49 0.00 | 39.38 -0.95 0.00 | 24.01 -0.59 0.00 | 22.07 -0.50 0.00 | 16.23 -0.37 0.00 | 2.65 -0.10 0.00 |

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|--------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| GLENWOOD_IC_3_G1 23689 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.46 -1.77 | 23.81 1.44 -0.01 | 24.68 1.66 0.00 | 34.15 2.64 0.00 | 37.73 3.03 0.00 | 34.42 2.74 -1.91 | 28.08 2.33 0.00 | 28.28 2.36 0.00 | 31.28 2.67 -1.13 | 28.65 2.43 -1.25 | 24.46 2.08 0.00 | 24.26 2.04 0.00 | 29.51 2.50 0.00 | 29.97 2.44 -1.35 | 41.24 2.13 -16.85 | 42.27 1.86 -20.68 | 44.56 3.67 -0.57 | 26.76 2.16 0.00 | 24.61 2.04 0.00 | 23.20 1.53 -5.07 | 10.28 0.23 -7.30 |
| GLENWOOD___4 23550 | 27.16 1.23 -10.17 | 34.32 0.84 -21.02 | 27.55 0.73 -16.01 | 26.04 1.48 -1.77 | 23.82 1.45 -0.01 | 24.72 1.71 0.00 | 34.19 2.68 0.00 | 37.76 3.06 0.00 | 34.44 2.75 -1.91 | 28.09 2.35 0.00 | 28.32 2.40 0.00 | 31.33 2.72 -1.13 | 28.69 2.47 -1.25 | 24.48 2.10 0.00 | 24.28 2.06 0.00 | 29.54 2.53 0.00 | 30.02 2.49 -1.35 | 41.29 2.18 -16.85 | 42.32 1.91 -20.68 | 44.61 3.72 -0.57 | 26.79 2.19 0.00 | 24.67 2.10 0.00 | 23.24 1.57 -5.07 | 10.29 0.24 -7.30 |
| GLENWOOD___5 23614 | 27.16 1.23 -10.17 | 34.32 0.84 -21.02 | 27.55 0.73 -16.01 | 26.04 1.48 -1.77 | 23.82 1.45 -0.01 | 24.72 1.71 0.00 | 34.19 2.68 0.00 | 37.76 3.06 0.00 | 34.44 2.75 -1.91 | 28.09 2.35 0.00 | 28.32 2.40 0.00 | 31.33 2.72 -1.13 | 28.69 2.47 -1.25 | 24.48 2.10 0.00 | 24.28 2.06 0.00 | 29.54 2.53 0.00 | 30.02 2.49 -1.35 | 41.29 2.18 -16.85 | 42.32 1.91 -20.68 | 44.61 3.72 -0.57 | 26.79 2.19 0.00 | 24.67 2.10 0.00 | 23.24 1.57 -5.07 | 10.29 0.24 -7.30 |
| GLOBAL GREEN_PORT_GT1 23814 | 27.83 1.90 -10.17 | 34.78 1.29 -21.02 | 28.00 1.18 -16.01 | 26.98 2.42 -1.77 | 24.80 2.43 -0.01 | 25.97 2.96 0.00 | 36.31 4.81 0.00 | 40.05 5.35 0.00 | 36.27 4.58 -1.91 | 29.55 3.81 0.00 | 29.64 3.72 0.00 | 32.67 4.06 -1.13 | 29.96 3.75 -1.25 | 25.52 3.14 0.00 | 25.27 3.05 0.00 | 30.81 3.80 0.00 | 31.33 3.80 -1.35 | 42.54 3.43 -16.85 | 43.46 3.05 -20.68 | 46.96 6.07 -0.57 | 28.14 3.54 0.00 | 26.00 3.43 0.00 | 24.31 2.65 -5.07 | 10.41 0.36 -7.30 |
| GLOBE___DSASP 323697 | 15.92 -1.62 -1.79 | 14.88 -1.28 -3.70 | 12.54 -1.09 -2.82 | 20.83 -2.27 -0.31 | 20.28 -2.09 0.00 | 21.09 -1.92 0.00 | 28.01 -3.49 0.00 | 30.62 -4.08 0.00 | 26.46 -3.64 -0.32 | 22.58 -3.16 0.00 | 22.87 -3.05 0.00 | 24.07 -3.19 0.21 | 22.48 -2.67 -0.19 | 20.15 -2.23 0.00 | 20.05 -2.17 0.00 | 24.18 -2.83 0.00 | 23.27 -3.11 -0.20 | 21.99 -2.82 -2.55 | 20.71 -2.47 -3.46 | 32.19 -4.28 3.86 | 20.95 -2.26 1.39 | 20.37 -2.20 0.00 | 15.65 -1.84 -0.89 | 3.90 -0.14 -1.29 |
| GOETHSLN___LBMP 323567 | 27.06 1.13 -10.17 | 34.25 0.77 -21.02 | 27.47 0.65 -16.01 | 25.91 1.36 -1.77 | 23.71 1.33 -0.01 | 24.54 1.53 0.00 | 33.90 2.39 0.00 | 37.38 2.81 0.13 | 34.29 2.61 -1.91 | 28.00 2.25 0.00 | 28.15 2.23 0.00 | 31.13 2.52 -1.13 | 28.51 2.29 -1.25 | 24.37 1.99 0.00 | 24.19 1.97 0.00 | 29.43 2.42 0.00 | 29.88 2.35 -1.35 | 41.11 2.00 -16.85 | 42.14 1.74 -20.68 | 44.39 3.50 -0.56 | 26.67 2.07 0.00 | 24.46 1.89 0.00 | 23.04 1.37 -5.07 | 10.26 0.21 -7.30 |
| GOODYEAR_LAKE_HYD 323669 | 19.42 0.74 -2.92 | 19.05 0.54 -6.04 | 15.87 0.46 -4.60 | 24.31 1.02 -0.51 | 23.38 1.02 0.00 | 24.12 1.10 0.00 | 33.22 1.71 0.00 | 36.76 2.05 0.00 | 32.03 1.70 -0.55 | 27.15 1.41 0.00 | 27.33 1.42 0.00 | 29.42 1.56 -0.39 | 26.73 1.39 -0.36 | 23.62 1.24 0.00 | 23.41 1.19 0.00 | 28.44 1.42 0.00 | 27.89 1.32 -0.39 | 28.26 1.12 -4.88 | 26.69 1.00 -5.97 | 43.27 2.23 -0.72 | 26.20 1.40 -0.19 | 23.76 1.19 0.00 | 18.84 0.79 -1.46 | 4.97 0.12 -2.10 |
| GOUDEY___7 23579 | 19.41 0.30 -3.35 | 19.54 0.15 -6.92 | 16.21 0.12 -5.27 | 23.72 0.35 -0.58 | 22.73 0.37 0.00 | 23.48 0.47 0.00 | 32.15 0.64 0.00 | 35.47 0.77 0.00 | 31.03 0.63 -0.63 | 26.28 0.54 0.00 | 26.49 0.57 0.00 | 28.76 0.75 -0.54 | 26.06 0.69 -0.41 | 22.98 0.60 0.00 | 22.75 0.54 0.00 | 27.65 0.64 0.00 | 27.15 0.53 -0.44 | 28.22 0.45 -5.52 | 26.93 0.41 -6.80 | 42.96 1.05 -1.58 | 25.83 0.73 -0.49 | 23.11 0.54 0.00 | 18.54 0.27 -1.67 | 5.25 0.09 -2.41 |
| GOUDEY___8 23580 | 19.40 0.29 -3.35 | 19.53 0.14 -6.92 | 16.20 0.11 -5.27 | 23.70 0.34 -0.58 | 22.71 0.35 0.00 | 23.46 0.45 0.00 | 32.12 0.61 0.00 | 35.44 0.73 0.00 | 31.00 0.60 -0.63 | 26.25 0.51 0.00 | 26.46 0.54 0.00 | 28.73 0.72 -0.54 | 26.03 0.66 -0.41 | 22.96 0.58 0.00 | 22.73 0.51 0.00 | 27.62 0.61 0.00 | 27.13 0.50 -0.44 | 28.20 0.43 -5.52 | 26.91 0.39 -6.80 | 42.92 1.01 -1.58 | 25.80 0.71 -0.49 | 23.09 0.52 0.00 | 18.53 0.26 -1.67 | 5.25 0.09 -2.41 |
| GOWANUS_GT1_1 24077 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT1_2 24078 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT1_3 24079 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT1_4 24080 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT1_5 24084 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT1_6 24111 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT1_7 24112 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT1_8 24113 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |

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| GOWANUS_GT4_2 24131 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT4_3 24132 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT4_4 24133 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT4_5 24134 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT4_6 24135 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT4_7 24136 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GOWANUS_GT4_8 24137 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| GREENIDGE___3 23582 | 17.88 0.05 -2.07 | 16.68 -0.06 -4.27 | 14.03 -0.04 -3.25 | 23.14 0.00 -0.36 | 22.43 0.07 0.00 | 23.30 0.29 0.00 | 31.94 0.44 0.00 | 35.28 0.57 0.00 | 30.51 0.36 -0.37 | 25.92 0.17 0.00 | 26.18 0.26 0.00 | 28.41 0.44 -0.49 | 25.59 0.40 -0.22 | 22.76 0.39 0.00 | 22.49 0.27 0.00 | 27.28 0.26 0.00 | 26.47 0.04 -0.24 | 25.31 0.06 -3.00 | 23.89 0.16 -4.01 | 43.21 0.84 -2.04 | 25.93 0.66 -0.68 | 22.95 0.38 0.00 | 17.69 0.06 -1.03 | 4.29 0.05 -1.49 |
| GREENIDGE___4 23583 | 17.88 0.05 -2.07 | 16.68 -0.06 -4.27 | 14.03 -0.04 -3.25 | 23.14 0.00 -0.36 | 22.43 0.07 0.00 | 23.30 0.29 0.00 | 31.94 0.44 0.00 | 35.28 0.57 0.00 | 30.51 0.36 -0.37 | 25.92 0.17 0.00 | 26.18 0.26 0.00 | 28.41 0.44 -0.49 | 25.59 0.40 -0.22 | 22.76 0.39 0.00 | 22.49 0.27 0.00 | 27.28 0.26 0.00 | 26.47 0.04 -0.24 | 25.31 0.06 -3.00 | 23.89 0.16 -4.01 | 43.21 0.84 -2.04 | 25.93 0.66 -0.68 | 22.95 0.38 0.00 | 17.69 0.06 -1.03 | 4.29 0.05 -1.49 |
| GROVEVILLE___HYD 323602 | 27.48 1.36 -10.36 | 34.84 0.97 -21.41 | 27.94 0.82 -16.31 | 26.32 1.73 -1.80 | 24.06 1.69 -0.01 | 24.88 1.87 0.00 | 34.36 2.86 0.00 | 38.02 3.31 0.00 | 34.68 2.97 -1.94 | 28.27 2.52 0.00 | 28.43 2.51 0.00 | 31.43 2.81 -1.15 | 28.78 2.55 -1.27 | 24.60 2.22 0.00 | 24.39 2.18 0.00 | 29.66 2.64 0.00 | 30.10 2.56 -1.36 | 41.52 2.19 -17.07 | 42.63 1.95 -20.96 | 44.91 4.01 -0.57 | 27.00 2.40 0.00 | 24.72 2.15 0.00 | 23.29 1.56 -5.14 | 10.38 0.24 -7.39 |
| HAMPSHIRE___PAPER_HYD 323593 | 15.56 -0.20 0.00 | 12.34 -0.12 0.00 | 10.72 -0.09 0.00 | 22.63 -0.16 0.00 | 22.22 -0.14 0.00 | 22.77 -0.24 0.00 | 31.26 -0.25 0.00 | 34.53 -0.18 0.00 | 29.43 -0.35 0.00 | 25.40 -0.34 0.00 | 25.55 -0.36 0.00 | 26.96 -0.51 0.00 | 24.50 -0.47 0.00 | 22.08 -0.30 0.00 | 22.03 -0.19 0.00 | 26.76 -0.26 0.00 | 25.89 -0.30 0.00 | 22.04 -0.21 0.00 | 19.42 -0.30 0.00 | 39.83 -0.49 0.00 | 24.30 -0.30 0.00 | 22.43 -0.14 0.00 | 16.47 -0.12 0.00 | 2.70 -0.05 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 16.26 0.73 0.24 | 12.56 0.58 0.49 | 10.94 0.50 0.37 | 23.89 1.15 0.04 | 23.51 1.15 0.00 | 24.23 1.22 0.00 | 33.22 1.71 0.00 | 36.62 1.91 0.00 | 31.41 1.68 0.04 | 27.17 1.43 0.00 | 27.27 1.36 0.00 | 29.04 1.59 0.03 | 26.40 1.47 0.03 | 23.63 1.26 0.00 | 23.41 1.20 0.00 | 28.43 1.42 0.00 | 27.52 1.36 0.03 | 23.03 1.17 0.39 | 20.25 1.01 0.48 | 42.31 2.00 0.01 | 25.78 1.18 0.00 | 23.68 1.11 0.00 | 17.25 0.78 0.12 | 2.72 0.13 0.17 |
| HARZA MOOSE___RIVER 24016 | 15.93 0.17 0.00 | 12.59 0.12 0.00 | 10.91 0.10 0.00 | 23.02 0.23 0.00 | 22.62 0.26 0.00 | 23.35 0.34 0.00 | 32.03 0.52 0.00 | 35.42 0.72 0.00 | 30.24 0.46 0.00 | 26.14 0.40 0.00 | 26.29 0.38 0.00 | 27.82 0.34 0.00 | 25.23 0.26 0.00 | 22.65 0.27 0.00 | 22.54 0.33 0.00 | 27.40 0.38 0.00 | 26.54 0.35 0.00 | 22.55 0.30 0.00 | 19.97 0.25 0.00 | 40.93 0.60 0.00 | 24.94 0.34 0.00 | 22.86 0.29 0.00 | 16.80 0.20 0.00 | 2.76 0.01 0.00 |
| HEMPSTEAD___ 23647 | 27.08 1.15 -10.17 | 34.24 0.76 -21.02 | 27.49 0.67 -16.01 | 25.90 1.34 -1.77 | 23.69 1.32 -0.01 | 24.61 1.60 0.00 | 34.15 2.64 0.00 | 37.68 2.98 0.00 | 34.33 2.65 -1.91 | 27.99 2.25 0.00 | 28.19 2.28 0.00 | 31.20 2.60 -1.13 | 28.59 2.36 -1.25 | 24.36 1.99 0.00 | 24.16 1.94 0.00 | 29.41 2.40 0.00 | 29.91 2.38 -1.35 | 41.24 2.13 -16.85 | 42.27 1.87 -20.68 | 44.42 3.52 -0.57 | 26.66 2.06 0.00 | 24.63 2.05 0.00 | 23.25 1.59 -5.07 | 10.28 0.23 -7.30 |
| HICKLING___1 23621 | 18.75 0.38 -2.62 | 18.04 0.16 -5.42 | 15.09 0.15 -4.13 | 23.71 0.47 -0.46 | 22.87 0.50 0.00 | 23.73 0.72 0.00 | 32.43 0.93 0.00 | 35.78 1.08 0.00 | 31.01 0.76 -0.47 | 26.09 0.35 0.00 | 26.37 0.45 0.00 | 29.02 0.88 -0.67 | 26.03 0.79 -0.27 | 23.10 0.73 0.00 | 22.75 0.53 0.00 | 27.62 0.60 0.00 | 26.79 0.31 -0.29 | 26.22 0.28 -3.68 | 25.20 0.44 -5.04 | 44.83 1.57 -2.93 | 26.69 1.12 -0.98 | 23.33 0.76 0.00 | 18.24 0.34 -1.31 | 4.77 0.14 -1.88 |
| HICKLING___2 23622 | 18.75 0.38 -2.62 | 18.04 0.16 -5.42 | 15.09 0.15 -4.13 | 23.71 0.47 -0.46 | 22.87 0.50 0.00 | 23.73 0.72 0.00 | 32.43 0.93 0.00 | 35.78 1.08 0.00 | 31.01 0.76 -0.47 | 26.09 0.35 0.00 | 26.37 0.45 0.00 | 29.02 0.88 -0.67 | 26.03 0.79 -0.27 | 23.10 0.73 0.00 | 22.75 0.53 0.00 | 27.62 0.60 0.00 | 26.79 0.31 -0.29 | 26.22 0.28 -3.68 | 25.20 0.44 -5.04 | 44.83 1.57 -2.93 | 26.69 1.12 -0.98 | 23.33 0.76 0.00 | 18.24 0.34 -1.31 | 4.77 0.14 -1.88 |
| HIGH FALLS___HY 23754 | 26.68 1.08 -9.84 | 33.54 0.74 -20.34 | 26.92 0.62 -15.49 | 25.81 1.31 -1.71 | 23.66 1.29 -0.01 | 24.45 1.44 0.00 | 33.80 2.29 0.00 | 37.42 2.71 0.00 | 33.87 2.25 -1.85 | 27.64 1.90 0.00 | 27.80 1.89 0.00 | 30.69 2.12 -1.10 | 28.09 1.91 -1.21 | 24.02 1.64 0.00 | 23.81 1.59 0.00 | 28.95 1.94 0.00 | 29.38 1.90 -1.30 | 40.17 1.64 -16.27 | 41.17 1.47 -19.97 | 44.00 3.13 -0.55 | 26.68 2.08 0.00 | 24.42 1.85 0.00 | 22.81 1.32 -4.90 | 9.99 0.19 -7.05 |

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|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|
| HILLBURN___GT 23639 | 26.34 1.18 -9.40 | 32.70 0.82 -19.42 | 26.29 0.69 -14.79 | 25.87 1.45 -1.64 | 23.78 1.41 -0.01 | 24.59 1.57 0.00 | 33.95 2.45 0.00 | 37.57 2.86 0.00 | 34.12 2.59 -1.76 | 27.88 2.15 0.00 | 28.04 2.12 0.00 | 30.97 2.45 -1.05 | 28.36 2.24 -1.16 | 24.33 1.95 0.00 | 24.12 1.90 0.00 | 29.31 2.30 0.00 | 29.64 2.21 -1.24 | 39.71 1.89 -15.56 | 40.48 1.66 -19.10 | 44.29 3.44 -0.52 | 26.66 2.06 0.00 | 24.45 1.88 0.00 | 22.62 1.35 -4.68 | 9.70 0.21 -6.74 |
| HISHELDN_WT_PWR 323625 | 16.82 -0.93 -2.00 | 15.77 -0.82 -4.12 | 13.29 -0.66 -3.14 | 21.84 -1.29 -0.35 | 21.21 -1.16 0.00 | 22.09 -0.92 0.00 | 29.72 -1.79 0.00 | 32.57 -2.14 0.00 | 28.20 -1.94 -0.36 | 23.95 -1.79 0.00 | 24.25 -1.67 0.00 | 27.21 -1.57 -1.31 | 23.90 -1.28 -0.21 | 21.36 -1.02 0.00 | 21.14 -1.07 0.00 | 25.55 -1.46 0.00 | 24.61 -1.80 -0.23 | 23.49 -1.58 -2.82 | 22.29 -1.28 -3.84 | 47.67 -1.91 -9.25 | 26.86 -0.95 -3.21 | 21.44 -1.13 0.00 | 16.47 -1.12 -1.00 | 4.13 -0.06 -1.43 |
| HOLTSVILLE_IC_1 23690 | 27.17 1.24 -10.17 | 34.28 0.80 -21.02 | 27.56 0.73 -16.01 | 26.00 1.45 -1.77 | 23.82 1.44 -0.01 | 24.83 1.82 0.00 | 34.61 3.11 0.00 | 38.09 3.39 0.00 | 34.62 2.93 -1.91 | 28.20 2.46 0.00 | 28.36 2.45 0.00 | 31.37 2.76 -1.13 | 28.79 2.57 -1.25 | 24.50 2.12 0.00 | 24.30 2.08 0.00 | 29.61 2.60 0.00 | 30.15 2.63 -1.35 | 41.49 2.38 -16.85 | 42.43 2.03 -20.68 | 44.70 3.82 -0.57 | 26.78 2.18 0.00 | 24.84 2.28 0.00 | 23.52 1.86 -5.07 | 10.31 0.25 -7.30 |
| HOLTSVILLE_IC_10 23699 | 27.28 1.35 -10.17 | 34.36 0.87 -21.02 | 27.62 0.73 -16.01 | 26.14 1.59 -1.77 | 23.96 1.58 -0.01 | 25.00 1.98 0.00 | 34.86 3.35 0.00 | 38.39 3.69 0.00 | 34.88 3.19 -1.91 | 28.43 2.69 0.00 | 28.56 2.65 0.00 | 31.59 2.98 -1.13 | 29.01 2.79 -1.25 | 24.68 2.30 0.00 | 24.48 2.26 0.00 | 29.85 2.83 0.00 | 30.38 2.85 -1.35 | 41.68 2.57 -16.85 | 42.60 2.20 -20.68 | 45.07 4.18 -0.57 | 27.00 2.40 0.00 | 25.06 2.49 0.00 | 23.66 1.86 -5.07 | 10.32 0.28 -7.30 |
| HOLTSVILLE_IC_2 23691 | 27.17 1.24 -10.17 | 34.28 0.80 -21.02 | 27.56 0.73 -16.01 | 26.00 1.45 -1.77 | 23.82 1.44 -0.01 | 24.83 1.82 0.00 | 34.61 3.11 0.00 | 38.09 3.39 0.00 | 34.62 2.93 -1.91 | 28.20 2.46 0.00 | 28.36 2.45 0.00 | 31.37 2.76 -1.13 | 28.79 2.57 -1.25 | 24.50 2.12 0.00 | 24.30 2.08 0.00 | 29.61 2.60 0.00 | 30.15 2.63 -1.35 | 41.49 2.38 -16.85 | 42.43 2.03 -20.68 | 44.70 3.82 -0.57 | 26.78 2.18 0.00 | 24.84 2.28 0.00 | 23.52 1.86 -5.07 | 10.31 0.25 -7.30 |
| HOLTSVILLE_IC_3 23692 | 27.17 1.24 -10.17 | 34.28 0.80 -21.02 | 27.56 0.73 -16.01 | 26.00 1.45 -1.77 | 23.82 1.44 -0.01 | 24.83 1.82 0.00 | 34.61 3.11 0.00 | 38.09 3.39 0.00 | 34.62 2.93 -1.91 | 28.20 2.46 0.00 | 28.36 2.45 0.00 | 31.37 2.76 -1.13 | 28.79 2.57 -1.25 | 24.50 2.12 0.00 | 24.30 2.08 0.00 | 29.61 2.60 0.00 | 30.15 2.63 -1.35 | 41.49 2.38 -16.85 | 42.43 2.03 -20.68 | 44.70 3.82 -0.57 | 26.78 2.18 0.00 | 24.84 2.28 0.00 | 23.52 1.86 -5.07 | 10.31 0.25 -7.30 |
| HOLTSVILLE_IC_4 23693 | 27.17 1.24 -10.17 | 34.28 0.80 -21.02 | 27.56 0.73 -16.01 | 26.00 1.45 -1.77 | 23.82 1.44 -0.01 | 24.83 1.82 0.00 | 34.61 3.11 0.00 | 38.09 3.39 0.00 | 34.62 2.93 -1.91 | 28.20 2.46 0.00 | 28.36 2.45 0.00 | 31.37 2.76 -1.13 | 28.79 2.57 -1.25 | 24.50 2.12 0.00 | 24.30 2.08 0.00 | 29.61 2.60 0.00 | 30.15 2.63 -1.35 | 41.49 2.38 -16.85 | 42.43 2.03 -20.68 | 44.70 3.82 -0.57 | 26.78 2.18 0.00 | 24.84 2.28 0.00 | 23.52 1.86 -5.07 | 10.31 0.25 -7.30 |
| HOLTSVILLE_IC_5 23694 | 27.17 1.24 -10.17 | 34.28 0.80 -21.02 | 27.56 0.73 -16.01 | 26.00 1.45 -1.77 | 23.82 1.44 -0.01 | 24.83 1.82 0.00 | 34.61 3.11 0.00 | 38.09 3.39 0.00 | 34.62 2.93 -1.91 | 28.20 2.46 0.00 | 28.36 2.45 0.00 | 31.37 2.76 -1.13 | 28.79 2.57 -1.25 | 24.50 2.12 0.00 | 24.30 2.08 0.00 | 29.61 2.60 0.00 | 30.15 2.63 -1.35 | 41.49 2.38 -16.85 | 42.43 2.03 -20.68 | 44.70 3.82 -0.57 | 26.78 2.18 0.00 | 24.84 2.28 0.00 | 23.52 1.86 -5.07 | 10.31 0.25 -7.30 |
| HOLTSVILLE_IC_6 23695 | 27.28 1.35 -10.17 | 34.36 0.87 -21.02 | 27.62 0.80 -16.01 | 26.14 1.59 -1.77 | 23.96 1.58 -0.01 | 25.00 1.98 0.00 | 34.86 3.35 0.00 | 38.39 3.69 0.00 | 34.88 3.19 -1.91 | 28.43 2.69 0.00 | 28.56 2.65 0.00 | 31.59 2.98 -1.13 | 29.01 2.79 -1.25 | 24.68 2.30 0.00 | 24.48 2.26 0.00 | 29.85 2.83 0.00 | 30.38 2.85 -1.35 | 41.68 2.57 -16.85 | 42.60 2.20 -20.68 | 45.07 4.18 -0.57 | 27.00 2.40 0.00 | 25.06 2.49 0.00 | 23.66 2.00 -5.07 | 10.32 0.28 -7.30 |
| HOLTSVILLE_IC_7 23696 | 27.28 1.35 -10.17 | 34.36 0.87 -21.02 | 27.62 0.80 -16.01 | 26.14 1.59 -1.77 | 23.96 1.58 -0.01 | 25.00 1.98 0.00 | 34.86 3.35 0.00 | 38.39 3.69 0.00 | 34.88 3.19 -1.91 | 28.43 2.69 0.00 | 28.56 2.65 0.00 | 31.59 2.98 -1.13 | 29.01 2.79 -1.25 | 24.68 2.30 0.00 | 24.48 2.26 0.00 | 29.85 2.83 0.00 | 30.38 2.85 -1.35 | 41.68 2.57 -16.85 | 42.60 2.20 -20.68 | 45.07 4.18 -0.57 | 27.00 2.40 0.00 | 25.06 2.49 0.00 | 23.66 2.00 -5.07 | 10.32 0.28 -7.30 |
| HOLTSVILLE_IC_8 23697 | 27.28 1.35 -10.17 | 34.36 0.87 -21.02 | 27.62 0.80 -16.01 | 26.14 1.59 -1.77 | 23.96 1.58 -0.01 | 25.00 1.98 0.00 | 34.86 3.35 0.00 | 38.39 3.69 0.00 | 34.88 3.19 -1.91 | 28.43 2.69 0.00 | 28.56 2.65 0.00 | 31.59 2.98 -1.13 | 29.01 2.79 -1.25 | 24.68 2.30 0.00 | 24.48 2.26 0.00 | 29.85 2.83 0.00 | 30.38 2.85 -1.35 | 41.68 2.57 -16.85 | 42.60 2.20 -20.68 | 45.07 4.18 -0.57 | 27.00 2.40 0.00 | 25.06 2.49 0.00 | 23.66 2.00 -5.07 | 10.32 0.28 -7.30 |
| HOLTSVILLE_IC_9 23698 | 27.28 1.35 -10.17 | 34.36 0.87 -21.02 | 27.62 0.80 -16.01 | 26.14 1.59 -1.77 | 23.96 1.58 -0.01 | 25.00 1.98 0.00 | 34.86 3.35 0.00 | 38.39 3.69 0.00 | 34.88 3.19 -1.91 | 28.43 2.69 0.00 | 28.56 2.65 0.00 | 31.59 2.98 -1.13 | 29.01 2.79 -1.25 | 24.68 2.30 0.00 | 24.48 2.26 0.00 | 29.85 2.83 0.00 | 30.38 2.85 -1.35 | 41.68 2.57 -16.85 | 42.60 2.20 -20.68 | 45.07 4.18 -0.57 | 27.00 2.40 0.00 | 25.06 2.49 0.00 | 23.66 2.00 -5.07 | 10.32 0.28 -7.30 |
| HOWARD_WT_PWR 323690 | 18.40 0.36 -2.28 | 17.22 0.05 -4.71 | 14.47 0.08 -3.58 | 23.34 0.16 -0.40 | 22.69 0.32 0.00 | 23.65 0.64 0.00 | 32.51 1.01 0.00 | 36.00 1.30 0.00 | 30.65 0.47 -0.41 | 26.27 0.53 0.00 | 26.79 0.87 0.00 | 29.42 1.09 -0.86 | 25.99 0.79 -0.24 | 23.09 0.71 0.00 | 22.66 0.44 0.00 | 27.17 0.16 0.00 | 26.26 -0.18 -0.26 | 25.82 0.30 -3.26 | 24.31 0.18 -4.40 | 46.69 1.38 -4.98 | 27.42 1.12 -1.70 | 23.43 0.86 0.00 | 17.94 0.21 -1.14 | 4.38 -0.02 -1.64 |
| HQ_GEN_CEDARS 23644 | 15.17 -0.59 0.00 | 12.10 -0.36 0.00 | 10.53 -0.28 0.00 | 22.21 -0.57 0.00 | 21.78 -0.59 0.00 | 22.04 -0.97 0.00 | 30.23 -1.28 0.00 | 33.15 -1.55 0.00 | 28.30 -1.47 0.00 | 24.42 -1.32 0.00 | 24.60 -1.31 0.00 | 25.91 -1.56 0.00 | 23.57 -1.39 0.00 | 21.36 -1.02 0.00 | 21.38 -0.84 0.00 | 25.95 -1.07 0.00 | 25.11 -1.08 0.00 | 21.44 -0.82 0.00 | 18.72 -1.00 0.00 | 38.35 -1.97 0.00 | 23.40 -1.20 0.00 | 21.85 -0.71 0.00 | 16.07 -0.52 0.00 | 2.63 -0.12 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 15.17 -0.59 0.00 | 12.10 -0.36 0.00 | 10.53 -0.28 0.00 | 22.21 -0.57 0.00 | 21.78 -0.59 0.00 | 22.04 -0.97 0.00 | 30.45 -1.28 -0.22 | 33.15 -1.55 0.00 | 28.30 -1.47 0.00 | 24.42 -1.32 0.00 | 24.60 -1.31 0.00 | 25.91 -1.56 0.00 | 23.57 -1.39 0.00 | 21.36 -1.02 0.00 | 21.38 -0.84 0.00 | 25.95 -1.07 0.00 | 25.11 -1.08 0.00 | 21.44 -0.82 0.00 | 18.72 -1.00 0.00 | 38.35 -1.97 0.00 | 23.40 -1.20 0.00 | 21.85 -0.71 0.00 | 16.07 -0.52 0.00 | 2.63 -0.12 0.00 |
| HQ_GEN_IMPORT 323601 | 15.35 -0.40 0.00 | 12.18 -0.28 0.00 | 10.59 -0.22 0.00 | 22.30 -0.48 0.00 | 21.88 -0.49 0.00 | 22.48 -0.53 0.00 | 30.72 -0.74 0.05 | 32.31 -0.88 1.52 | 28.99 -0.79 0.00 | 25.05 -0.69 0.00 | 25.23 -0.69 0.00 | 26.68 -0.79 0.00 | 24.25 -0.72 0.00 | 21.78 -0.60 0.00 | 21.63 -0.59 0.00 | 26.28 -0.73 0.00 | 25.48 -0.70 0.00 | 21.67 -0.59 0.00 | 19.17 -0.55 0.00 | 12.58 -1.08 26.67 | 18.50 -0.65 5.45 | 22.02 -0.55 0.00 | 16.22 -0.37 0.00 | 2.69 -0.07 0.00 |
| HQ_GEN_WHEEL 23651 | 15.35 -0.40 0.00 | 12.18 -0.28 0.00 | 10.59 -0.22 0.00 | 22.30 -0.48 0.00 | 21.88 -0.49 0.00 | 22.48 -0.53 0.00 | 30.72 -0.74 0.05 | 32.31 -0.88 1.52 | 28.99 -0.79 0.00 | 25.05 -0.69 0.00 | 25.23 -0.69 0.00 | 26.68 -0.79 0.00 | 24.25 -0.72 0.00 | 21.78 -0.60 0.00 | 21.63 -0.59 0.00 | 26.28 -0.73 0.00 | 25.48 -0.70 0.00 | 21.67 -0.59 0.00 | 19.17 -0.55 0.00 | 12.58 -1.08 26.67 | 18.50 -0.65 5.45 | 22.02 -0.55 0.00 | 16.22 -0.37 0.00 | 2.69 -0.07 0.00 |

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|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|-------------------------|------------------------|
| HUDSON AVE_GT_3 23810 | 27.18 1.24 -10.17 | 34.33 0.85 -21.02 | 27.54 0.72 -16.01 | 26.05 1.49 -1.77 | 23.84 1.47 -0.01 | 24.68 1.67 0.00 | 34.10 2.60 0.00 | 37.77 3.07 0.00 | 34.52 2.84 -1.91 | 28.19 2.45 0.00 | 28.33 2.42 0.00 | 31.34 2.73 -1.13 | 28.70 2.48 -1.25 | 24.54 2.17 0.00 | 24.36 2.14 0.00 | 29.63 2.61 0.00 | 30.06 2.53 -1.35 | 41.27 2.16 -16.85 | 42.28 1.88 -20.68 | 44.68 3.79 -0.57 | 26.86 2.26 0.00 | 24.62 2.05 0.00 | 23.16 1.50 -5.07 | 10.28 0.23 -7.30 |
| HUDSON AVE_GT_4 23540 | 27.18 1.24 -10.17 | 34.33 0.85 -21.02 | 27.54 0.72 -16.01 | 26.05 1.49 -1.77 | 23.84 1.47 -0.01 | 24.68 1.67 0.00 | 34.10 2.60 0.00 | 37.77 3.07 0.00 | 34.52 2.84 -1.91 | 28.19 2.45 0.00 | 28.33 2.42 0.00 | 31.34 2.73 -1.13 | 28.70 2.48 -1.25 | 24.54 2.17 0.00 | 24.36 2.14 0.00 | 29.63 2.61 0.00 | 30.06 2.53 -1.35 | 41.27 2.16 -16.85 | 42.28 1.88 -20.68 | 44.68 3.79 -0.57 | 26.86 2.26 0.00 | 24.62 2.05 0.00 | 23.16 1.50 -5.07 | 10.28 0.23 -7.30 |
| HUDSON AVE_GT_5 23657 | 27.18 1.24 -10.17 | 34.33 0.85 -21.02 | 27.54 0.72 -16.01 | 26.05 1.49 -1.77 | 23.84 1.47 -0.01 | 24.68 1.67 0.00 | 34.10 2.60 0.00 | 37.77 3.07 0.00 | 34.52 2.84 -1.91 | 28.19 2.45 0.00 | 28.33 2.42 0.00 | 31.34 2.73 -1.13 | 28.70 2.48 -1.25 | 24.54 2.17 0.00 | 24.36 2.14 0.00 | 29.63 2.61 0.00 | 30.06 2.53 -1.35 | 41.27 2.16 -16.85 | 42.28 1.88 -20.68 | 44.68 3.79 -0.57 | 26.86 2.26 0.00 | 24.62 2.05 0.00 | 23.16 1.50 -5.07 | 10.28 0.23 -7.30 |
| HUDSON_AVE_10 24168 | 27.08 1.15 -10.17 | 34.26 0.78 -21.02 | 27.49 0.67 -16.01 | 25.94 1.38 -1.77 | 23.73 1.36 -0.01 | 24.57 1.56 0.00 | 33.95 2.44 0.00 | 37.61 2.91 0.00 | 34.38 2.69 -1.91 | 28.06 2.32 0.00 | 28.16 2.25 0.00 | 31.15 2.54 -1.13 | 28.53 2.31 -1.25 | 24.39 2.01 0.00 | 24.21 1.99 0.00 | 29.44 2.43 0.00 | 29.54 2.33 -1.03 | 38.48 1.99 -14.22 | 40.94 1.73 -19.48 | 39.36 3.49 4.46 | 26.70 2.10 0.00 | 24.48 1.91 0.00 | 23.07 1.40 -5.07 | 10.26 0.21 -7.30 |
| HUNTER MOUNT___DRP 323613 | 28.10 1.42 -10.92 | 36.11 1.08 -22.57 | 28.91 0.91 -17.19 | 26.62 1.93 -1.90 | 24.24 1.86 -0.01 | 24.89 1.88 0.00 | 34.27 2.77 0.00 | 37.88 3.17 0.00 | 34.78 2.95 -2.05 | 28.23 2.49 0.00 | 28.38 2.47 0.00 | 31.38 2.68 -1.22 | 28.73 2.42 -1.35 | 24.47 2.10 0.00 | 24.24 2.02 0.00 | 29.46 2.45 0.00 | 30.01 2.39 -1.44 | 42.39 2.05 -18.08 | 43.78 1.86 -22.19 | 44.77 3.83 -0.61 | 26.83 2.23 0.00 | 24.57 2.00 0.00 | 23.47 1.43 -5.44 | 10.82 0.24 -7.83 |
| HUNTINGTON_RES_REC 323705 | 27.04 1.11 -10.17 | 34.20 0.71 -21.02 | 27.47 0.65 -16.01 | 25.81 1.25 -1.77 | 23.61 1.24 -0.01 | 24.60 1.59 0.00 | 34.27 2.76 0.00 | 37.72 3.02 0.00 | 34.28 2.60 -1.91 | 27.94 2.20 0.00 | 28.14 2.22 0.00 | 31.13 2.52 -1.13 | 28.54 2.32 -1.25 | 24.28 1.91 0.00 | 24.07 1.86 0.00 | 29.35 2.33 0.00 | 29.89 2.36 -1.35 | 41.26 2.15 -16.85 | 42.27 1.87 -20.68 | 44.36 3.47 -0.57 | 26.58 1.98 0.00 | 24.69 2.13 0.00 | 23.40 1.74 -5.07 | 10.29 0.24 -7.30 |
| HUNTLEY___63 23557 | 16.45 -1.11 -1.80 | 15.26 -0.93 -3.72 | 12.86 -0.78 -2.84 | 21.49 -1.61 -0.31 | 20.92 -1.44 0.00 | 21.82 -1.19 0.00 | 29.20 -2.31 0.00 | 31.95 -2.75 0.00 | 27.59 -2.51 -0.33 | 23.54 -2.21 0.00 | 23.82 -2.10 0.00 | 25.85 -2.13 -0.51 | 23.42 -1.73 -0.19 | 20.98 -1.40 0.00 | 20.84 -1.37 0.00 | 25.14 -1.87 0.00 | 24.21 -2.18 -0.21 | 22.83 -1.99 -2.57 | 21.50 -1.70 -3.48 | 40.08 -2.67 -2.43 | 24.11 -1.31 -0.82 | 21.18 -1.39 0.00 | 16.21 -1.28 -0.90 | 3.98 -0.07 -1.30 |
| HUNTLEY___64 23558 | 16.45 -1.11 -1.80 | 15.26 -0.93 -3.72 | 12.86 -0.78 -2.84 | 21.49 -1.61 -0.31 | 20.92 -1.44 0.00 | 21.82 -1.19 0.00 | 29.20 -2.31 0.00 | 31.95 -2.75 0.00 | 27.59 -2.51 -0.33 | 23.54 -2.21 0.00 | 23.82 -2.10 0.00 | 25.85 -2.13 -0.51 | 23.42 -1.73 -0.19 | 20.98 -1.40 0.00 | 20.84 -1.37 0.00 | 25.14 -1.87 0.00 | 24.21 -2.18 -0.21 | 22.83 -1.99 -2.57 | 21.50 -1.70 -3.48 | 40.08 -2.67 -2.43 | 24.11 -1.31 -0.82 | 21.18 -1.39 0.00 | 16.21 -1.28 -0.90 | 3.98 -0.07 -1.30 |
| HUNTLEY___65 23559 | 16.45 -1.11 -1.80 | 15.26 -0.93 -3.72 | 12.86 -0.78 -2.84 | 21.49 -1.61 -0.31 | 20.92 -1.44 0.00 | 21.82 -1.19 0.00 | 29.20 -2.31 0.00 | 31.95 -2.75 0.00 | 27.59 -2.51 -0.33 | 23.54 -2.21 0.00 | 23.82 -2.10 0.00 | 25.85 -2.13 -0.51 | 23.42 -1.73 -0.19 | 20.98 -1.40 0.00 | 20.84 -1.37 0.00 | 25.14 -1.87 0.00 | 24.21 -2.18 -0.21 | 22.83 -1.99 -2.57 | 21.50 -1.70 -3.48 | 40.08 -2.67 -2.43 | 24.11 -1.31 -0.82 | 21.18 -1.39 0.00 | 16.21 -1.28 -0.90 | 3.98 -0.07 -1.30 |
| HUNTLEY___66 23560 | 16.45 -1.11 -1.80 | 15.26 -0.93 -3.72 | 12.86 -0.78 -2.84 | 21.49 -1.61 -0.31 | 20.92 -1.44 0.00 | 21.82 -1.19 0.00 | 29.20 -2.31 0.00 | 31.95 -2.75 0.00 | 27.59 -2.51 -0.33 | 23.54 -2.21 0.00 | 23.82 -2.10 0.00 | 25.85 -2.13 -0.51 | 23.42 -1.73 -0.19 | 20.98 -1.40 0.00 | 20.84 -1.37 0.00 | 25.14 -1.87 0.00 | 24.21 -2.18 -0.21 | 22.83 -1.99 -2.57 | 21.50 -1.70 -3.48 | 40.08 -2.67 -2.43 | 24.11 -1.31 -0.82 | 21.18 -1.39 0.00 | 16.21 -1.28 -0.90 | 3.98 -0.07 -1.30 |
| HUNTLEY___67 23561 | 16.33 -1.26 -1.83 | 15.18 -1.07 -3.78 | 12.79 -0.90 -2.88 | 21.26 -1.84 -0.32 | 20.69 -1.68 0.00 | 21.55 -1.46 0.00 | 28.89 -2.62 0.00 | 31.62 -3.08 0.00 | 27.32 -2.79 -0.33 | 23.30 -2.45 0.00 | 23.58 -2.34 0.00 | 28.48 -2.36 -3.37 | 23.20 -1.95 -0.19 | 20.78 -1.60 0.00 | 20.63 -1.58 0.00 | 24.92 -2.10 0.00 | 23.98 -2.42 -0.21 | 22.67 -2.19 -2.61 | 21.38 -1.88 -3.53 | 64.75 -3.09 -27.51 | 32.66 -1.56 -9.62 | 20.96 -1.61 0.00 | 16.07 -1.44 -0.91 | 3.96 -0.11 -1.32 |
| HUNTLEY___68 23562 | 16.33 -1.26 -1.83 | 15.18 -1.07 -3.78 | 12.79 -0.90 -2.88 | 21.26 -1.84 -0.32 | 20.69 -1.68 0.00 | 21.55 -1.46 0.00 | 28.89 -2.62 0.00 | 31.62 -3.08 0.00 | 27.32 -2.79 -0.33 | 23.30 -2.45 0.00 | 23.58 -2.34 0.00 | 28.48 -2.36 -3.37 | 23.20 -1.95 -0.19 | 20.78 -1.60 0.00 | 20.63 -1.58 0.00 | 24.92 -2.10 0.00 | 23.98 -2.42 -0.21 | 22.67 -2.19 -2.61 | 21.38 -1.88 -3.53 | 64.75 -3.09 -27.51 | 32.66 -1.56 -9.62 | 20.96 -1.61 0.00 | 16.07 -1.44 -0.91 | 3.96 -0.11 -1.32 |
| HYLAND___LFGE 323620 | 17.80 0.18 -1.86 | 16.34 0.03 -3.85 | 13.79 0.05 -2.93 | 23.28 0.17 -0.33 | 22.64 0.28 0.00 | 23.30 0.29 0.00 | 31.12 -0.39 0.00 | 33.16 -1.55 0.00 | 28.78 -1.33 -0.34 | 24.92 -0.82 0.00 | 25.35 -0.56 0.00 | 27.49 -0.51 -0.52 | 24.76 -0.40 -0.20 | 22.09 -0.29 0.00 | 21.97 -0.24 0.00 | 27.71 0.70 0.00 | 26.81 0.41 -0.21 | 25.28 0.35 -2.67 | 23.77 0.45 -3.60 | 44.49 1.63 -2.53 | 26.65 1.19 -0.85 | 23.36 0.79 0.00 | 17.78 0.25 -0.93 | 4.19 0.10 -1.34 |
| INDECK___CORINTH 23802 | 30.40 1.25 -13.39 | 41.11 0.98 -27.67 | 32.72 0.83 -21.07 | 26.86 1.75 -2.33 | 24.10 1.73 -0.01 | 24.85 1.84 0.00 | 34.30 2.79 0.00 | 37.71 3.00 0.00 | 35.36 3.05 -2.53 | 28.25 2.51 0.00 | 28.47 2.55 0.00 | 31.85 2.87 -1.50 | 29.08 2.46 -1.66 | 24.61 2.23 0.00 | 24.34 2.13 0.00 | 29.38 2.37 0.00 | 30.23 2.26 -1.78 | 46.42 1.95 -22.21 | 48.77 1.77 -27.28 | 44.42 3.35 -0.75 | 26.45 1.85 0.00 | 24.42 1.85 0.00 | 24.65 1.36 -6.69 | 12.59 0.21 -9.63 |
| INDECK___ILION 23567 | 16.04 0.51 0.24 | 12.36 0.39 0.49 | 10.76 0.32 0.37 | 23.47 0.72 0.04 | 23.09 0.73 0.00 | 23.79 0.78 0.00 | 32.61 1.10 0.00 | 35.95 1.24 0.00 | 30.83 1.10 0.04 | 26.69 0.95 0.00 | 26.83 0.92 0.00 | 28.50 1.05 0.03 | 25.90 0.96 0.03 | 23.21 0.83 0.00 | 23.01 0.80 0.00 | 27.96 0.95 0.00 | 27.09 0.93 0.03 | 22.67 0.81 0.39 | 19.96 0.73 0.48 | 41.75 1.43 0.01 | 25.41 0.81 0.00 | 23.29 0.72 0.00 | 16.98 0.51 0.12 | 2.67 0.09 0.17 |
| INDECK___OLEAN 23982 | 17.36 -0.47 -2.08 | 16.19 -0.56 -4.29 | 13.61 -0.47 -3.27 | 22.36 -0.78 -0.36 | 21.73 -0.64 0.00 | 22.64 -0.37 0.00 | 30.98 -0.53 0.00 | 34.33 -0.37 0.00 | 29.55 -0.60 -0.37 | 25.11 -0.63 0.00 | 25.45 -0.46 0.00 | 28.71 -0.09 -1.33 | 25.00 -0.18 -0.22 | 22.26 -0.11 0.00 | 21.84 -0.37 0.00 | 26.31 -0.71 0.00 | 25.41 -1.02 -0.23 | 24.53 -0.66 -2.94 | 23.24 -0.48 -4.00 | 49.42 -0.20 -9.29 | 27.97 0.15 -3.22 | 22.31 -0.26 0.00 | 17.07 -0.56 -1.04 | 4.21 -0.04 -1.49 |
| INDECK___OSWEGO 23783 | 16.13 -0.54 -0.92 | 13.91 -0.45 -1.89 | 11.86 -0.40 -1.44 | 22.08 -0.86 -0.16 | 21.55 -0.81 0.00 | 22.28 -0.73 0.00 | 30.49 -1.02 0.00 | 33.64 -1.06 0.00 | 28.99 -0.96 -0.17 | 24.93 -0.81 0.00 | 25.13 -0.78 0.00 | 26.71 -0.86 -0.10 | 24.31 -0.76 -0.11 | 21.71 -0.67 0.00 | 21.55 -0.66 0.00 | 26.18 -0.84 0.00 | 25.43 -0.87 -0.12 | 22.99 -0.75 -1.48 | 20.95 -0.62 -1.85 | 39.14 -1.23 -0.05 | 23.93 -0.68 0.00 | 21.87 -0.70 0.00 | 16.48 -0.57 -0.46 | 3.33 -0.09 -0.66 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|
| INDECK____YERKES 23781 | 16.45 -1.11 -1.80 | 15.26 -0.93 -3.72 | 12.86 -0.78 -2.84 | 21.49 -1.61 -0.31 | 20.92 -1.44 0.00 | 21.82 -1.19 0.00 | 29.20 -2.31 0.00 | 31.95 -2.75 0.00 | 27.59 -2.51 -0.33 | 23.54 -2.21 0.00 | 23.82 -2.10 0.00 | 25.85 -2.13 -0.51 | 23.42 -1.73 -0.19 | 20.98 -1.40 0.00 | 20.84 -1.37 0.00 | 25.14 -1.87 0.00 | 24.21 -2.18 -0.21 | 22.83 -1.99 -2.57 | 21.50 -1.70 -3.48 | 40.08 -2.67 -2.43 | 24.11 -1.31 -0.82 | 21.18 -1.39 0.00 | 16.21 -1.28 -0.90 | 3.98 -0.07 -1.30 |
| INDIAN POINT_GT_1 24139 | 26.92 1.13 -10.03 | 33.98 0.78 -20.73 | 27.27 0.66 -15.79 | 25.91 1.38 -1.75 | 23.72 1.35 -0.01 | 24.52 1.51 0.00 | 33.87 2.36 0.00 | 37.46 2.76 0.00 | 34.19 2.53 -1.88 | 27.88 2.14 0.00 | 28.03 2.11 0.00 | 31.01 2.42 -1.12 | 28.40 2.20 -1.24 | 24.29 1.91 0.00 | 24.08 1.87 0.00 | 29.28 2.27 0.00 | 29.70 2.19 -1.33 | 40.75 1.87 -16.62 | 41.77 1.65 -20.40 | 44.22 3.33 -0.56 | 26.58 1.98 0.00 | 24.39 1.82 0.00 | 22.92 1.33 -5.00 | 10.15 0.20 -7.20 |
| INDIAN POINT_GT_2 23659 | 26.92 1.13 -10.03 | 33.98 0.78 -20.73 | 27.27 0.66 -15.79 | 25.91 1.38 -1.75 | 23.72 1.35 -0.01 | 24.52 1.51 0.00 | 33.87 2.36 0.00 | 37.46 2.76 0.00 | 34.19 2.53 -1.88 | 27.88 2.14 0.00 | 28.03 2.11 0.00 | 31.01 2.42 -1.12 | 28.40 2.20 -1.24 | 24.29 1.91 0.00 | 24.08 1.87 0.00 | 29.28 2.27 0.00 | 29.70 2.19 -1.33 | 40.75 1.87 -16.62 | 41.77 1.65 -20.40 | 44.22 3.33 -0.56 | 26.58 1.98 0.00 | 24.39 1.82 0.00 | 22.92 1.33 -5.00 | 10.15 0.20 -7.20 |
| INDIAN POINT_GT_3 24019 | 26.92 1.13 -10.03 | 33.98 0.78 -20.73 | 27.27 0.66 -15.79 | 25.91 1.38 -1.75 | 23.72 1.35 -0.01 | 24.52 1.51 0.00 | 33.87 2.36 0.00 | 37.46 2.76 0.00 | 34.19 2.53 -1.88 | 27.88 2.14 0.00 | 28.03 2.11 0.00 | 31.01 2.42 -1.12 | 28.40 2.20 -1.24 | 24.29 1.91 0.00 | 24.08 1.87 0.00 | 29.28 2.27 0.00 | 29.70 2.19 -1.33 | 40.75 1.87 -16.62 | 41.77 1.65 -20.40 | 44.22 3.33 -0.56 | 26.58 1.98 0.00 | 24.39 1.82 0.00 | 22.92 1.33 -5.00 | 10.15 0.20 -7.20 |
| INDIAN POINT____2 23530 | 26.61 1.08 -9.77 | 33.40 0.74 -20.20 | 26.82 0.62 -15.38 | 25.79 1.31 -1.70 | 23.64 1.27 -0.01 | 24.45 1.44 0.00 | 33.75 2.24 0.00 | 37.34 2.64 0.00 | 34.02 2.41 -1.83 | 27.76 2.02 0.00 | 27.92 2.00 0.00 | 30.86 2.30 -1.09 | 28.27 2.10 -1.21 | 24.20 1.83 0.00 | 24.00 1.78 0.00 | 29.17 2.15 0.00 | 29.56 2.08 -1.29 | 40.23 1.78 -16.19 | 41.16 1.56 -19.87 | 44.04 3.17 -0.54 | 26.49 1.89 0.00 | 24.30 1.73 0.00 | 22.72 1.26 -4.87 | 9.96 0.19 -7.01 |
| INDIAN POINT____3 23531 | 26.37 1.10 -9.51 | 32.88 0.76 -19.65 | 26.42 0.64 -14.97 | 25.79 1.34 -1.66 | 23.67 1.30 -0.01 | 24.48 1.47 0.00 | 33.78 2.27 0.00 | 37.37 2.67 0.00 | 33.98 2.42 -1.79 | 27.74 2.00 0.00 | 27.89 1.98 0.00 | 30.82 2.29 -1.06 | 28.24 2.10 -1.17 | 24.20 1.83 0.00 | 23.99 1.77 0.00 | 29.16 2.14 0.00 | 29.50 2.06 -1.26 | 39.77 1.76 -15.76 | 40.60 1.54 -19.34 | 44.03 3.18 -0.53 | 26.50 1.90 0.00 | 24.31 1.74 0.00 | 22.59 1.25 -4.74 | 9.77 0.19 -6.82 |
| IP CORINTH____1 23988 | 30.49 1.34 -13.39 | 41.18 1.05 -27.67 | 32.78 0.89 -21.07 | 26.99 1.87 -2.33 | 24.23 1.85 -0.01 | 24.98 1.97 0.00 | 34.48 2.97 0.00 | 37.91 3.20 0.00 | 35.53 3.22 -2.53 | 28.39 2.66 0.00 | 28.62 2.70 0.00 | 32.00 3.02 -1.50 | 29.23 2.60 -1.66 | 24.73 2.35 0.00 | 24.47 2.26 0.00 | 29.53 2.51 0.00 | 30.37 2.41 -1.78 | 46.54 2.07 -22.21 | 48.87 1.87 -27.28 | 44.64 3.57 -0.75 | 26.59 1.99 0.00 | 24.55 1.98 0.00 | 24.73 1.45 -6.69 | 12.61 0.23 -9.63 |
| IP____TICONDEROGA 23804 | 30.52 1.88 -12.88 | 40.59 1.51 -26.62 | 32.39 1.30 -20.27 | 27.69 2.66 -2.24 | 25.01 2.64 -0.01 | 25.99 2.98 0.00 | 35.74 4.23 0.00 | 39.08 4.37 0.00 | 37.03 4.81 -2.44 | 29.71 3.97 0.00 | 29.83 3.92 0.00 | 33.24 4.31 -1.45 | 30.51 3.94 -1.60 | 25.69 3.31 0.00 | 25.43 3.21 0.00 | 30.72 3.71 0.00 | 31.46 3.56 -1.71 | 46.67 3.05 -21.37 | 48.73 2.77 -26.24 | 46.07 5.03 -0.72 | 27.41 2.81 0.00 | 25.47 2.90 0.00 | 25.23 2.20 -6.44 | 12.37 0.36 -9.26 |
| ISLIP_RES_REC 323679 | 27.45 1.52 -10.17 | 34.47 0.99 -21.02 | 27.71 0.89 -16.01 | 26.33 1.77 -1.77 | 24.15 1.78 -0.01 | 25.21 2.20 0.00 | 35.21 3.70 0.00 | 38.80 4.10 0.00 | 35.21 3.53 -1.91 | 28.71 2.97 0.00 | 28.85 2.94 0.00 | 31.91 3.30 -1.13 | 29.29 3.08 -1.25 | 24.93 2.55 0.00 | 24.72 2.51 0.00 | 30.15 3.13 0.00 | 30.67 3.15 -1.35 | 41.93 2.83 -16.85 | 42.83 2.43 -20.68 | 45.58 4.69 -0.57 | 27.30 2.70 0.00 | 25.32 2.75 0.00 | 23.84 2.17 -5.07 | 10.35 0.30 -7.30 |
| JARVIS____ 23743 | 15.63 0.10 0.24 | 12.05 0.08 0.49 | 10.50 0.06 0.37 | 22.88 0.13 0.04 | 22.50 0.14 0.00 | 23.17 0.16 0.00 | 31.70 0.19 0.00 | 34.95 0.25 0.00 | 29.97 0.24 0.04 | 25.95 0.20 0.00 | 26.12 0.20 0.00 | 27.67 0.23 0.03 | 25.14 0.20 0.03 | 22.54 0.16 0.00 | 22.38 0.16 0.00 | 27.20 0.19 0.00 | 26.35 0.19 0.03 | 22.03 0.17 0.39 | 19.40 0.15 0.48 | 40.61 0.30 0.01 | 24.76 0.16 0.00 | 22.70 0.13 0.00 | 16.56 0.08 0.12 | 2.60 0.01 0.17 |
| JENNISON____1 23625 | 20.33 1.05 -3.52 | 20.47 0.74 -7.26 | 16.98 0.64 -5.53 | 24.86 1.47 -0.61 | 23.83 1.47 0.00 | 24.71 1.70 0.00 | 34.07 2.57 0.00 | 37.64 2.94 0.00 | 32.79 2.36 -0.66 | 27.76 2.02 0.00 | 27.97 2.06 0.00 | 30.26 2.29 -0.50 | 27.43 2.04 -0.43 | 24.17 1.79 0.00 | 23.90 1.69 0.00 | 28.99 1.98 0.00 | 28.51 1.86 -0.46 | 29.64 1.58 -5.81 | 28.32 1.45 -7.14 | 44.68 3.19 -1.17 | 26.94 1.99 -0.34 | 24.23 1.66 0.00 | 19.39 1.04 -1.76 | 5.44 0.16 -2.52 |
| JENNISON____2 23626 | 20.28 1.01 -3.52 | 20.44 0.72 -7.26 | 16.95 0.61 -5.53 | 24.81 1.41 -0.61 | 23.77 1.41 0.00 | 24.64 1.63 0.00 | 33.97 2.46 0.00 | 37.52 2.82 0.00 | 32.70 2.26 -0.66 | 27.68 1.94 0.00 | 27.89 1.98 0.00 | 30.18 2.20 -0.50 | 27.36 1.96 -0.43 | 24.10 1.72 0.00 | 23.84 1.62 0.00 | 28.91 1.90 0.00 | 28.44 1.78 -0.46 | 29.58 1.51 -5.81 | 28.26 1.39 -7.14 | 44.55 3.06 -1.17 | 26.85 1.91 -0.34 | 24.16 1.59 0.00 | 19.34 0.99 -1.76 | 5.43 0.15 -2.52 |
| KEDC PORT_JEFF_GT2 24210 | 27.24 1.31 -10.17 | 34.33 0.85 -21.02 | 27.60 0.78 -16.01 | 26.10 1.54 -1.77 | 23.90 1.53 -0.01 | 24.94 1.93 0.00 | 34.77 3.26 0.00 | 38.29 3.59 0.00 | 34.80 3.11 -1.91 | 28.35 2.60 0.00 | 28.33 2.42 0.00 | 31.36 2.75 -1.13 | 28.92 2.71 -1.25 | 24.61 2.24 0.00 | 24.41 2.19 0.00 | 29.76 2.74 0.00 | 30.30 2.77 -1.35 | 41.60 2.49 -16.85 | 42.43 2.02 -20.68 | 44.70 3.81 -0.57 | 26.80 2.20 0.00 | 24.99 2.42 0.00 | 23.62 1.95 -5.07 | 10.32 0.27 -7.30 |
| KEDC PORT_JEFF_GT3 24211 | 27.24 1.31 -10.17 | 34.33 0.85 -21.02 | 27.60 0.78 -16.01 | 26.10 1.54 -1.77 | 23.90 1.53 -0.01 | 24.94 1.93 0.00 | 34.77 3.26 0.00 | 38.29 3.59 0.00 | 34.80 3.11 -1.91 | 28.35 2.60 0.00 | 28.33 2.42 0.00 | 31.36 2.75 -1.13 | 28.92 2.71 -1.25 | 24.61 2.24 0.00 | 24.41 2.19 0.00 | 29.76 2.74 0.00 | 30.30 2.77 -1.35 | 41.60 2.49 -16.85 | 42.43 2.02 -20.68 | 44.70 3.81 -0.57 | 26.80 2.20 0.00 | 24.99 2.42 0.00 | 23.62 1.95 -5.07 | 10.32 0.27 -7.30 |
| KEDC_GLWD_GT4 24219 | 27.16 1.23 -10.17 | 34.32 0.84 -21.02 | 27.55 0.73 -16.01 | 26.04 1.48 -1.77 | 23.82 1.45 -0.01 | 24.71 1.70 0.00 | 34.15 2.65 0.00 | 37.72 3.02 0.00 | 34.39 2.71 -1.91 | 28.05 2.32 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.46 2.08 0.00 | 24.25 2.03 0.00 | 29.51 2.49 0.00 | 29.98 2.45 -1.35 | 41.27 2.16 -16.85 | 42.29 1.89 -20.68 | 44.56 3.67 -0.57 | 26.76 2.16 0.00 | 24.63 2.06 0.00 | 23.21 1.55 -5.07 | 10.29 0.24 -7.30 |
| KEDC_GLWD_GT5 24220 | 27.16 1.23 -10.17 | 34.32 0.84 -21.02 | 27.55 0.73 -16.01 | 26.04 1.48 -1.77 | 23.82 1.45 -0.01 | 24.71 1.70 0.00 | 34.15 2.65 0.00 | 37.72 3.02 0.00 | 34.39 2.71 -1.91 | 28.05 2.32 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.46 2.08 0.00 | 24.25 2.03 0.00 | 29.51 2.49 0.00 | 29.98 2.45 -1.35 | 41.27 2.16 -16.85 | 42.29 1.89 -20.68 | 44.56 3.67 -0.57 | 26.76 2.16 0.00 | 24.63 2.06 0.00 | 23.21 1.55 -5.07 | 10.29 0.24 -7.30 |
| KENSICO____ 23655 | 27.11 1.19 -10.16 | 34.29 0.83 -21.00 | 27.51 0.70 -15.99 | 26.02 1.47 -1.77 | 23.80 1.43 -0.01 | 24.62 1.61 0.00 | 34.00 2.49 0.00 | 37.62 2.91 0.00 | 34.36 2.68 -1.91 | 28.02 2.28 0.00 | 28.18 2.27 0.00 | 31.18 2.57 -1.13 | 28.56 2.34 -1.25 | 24.41 2.03 0.00 | 24.21 1.99 0.00 | 29.44 2.42 0.00 | 29.88 2.35 -1.34 | 41.10 2.01 -16.83 | 42.14 1.77 -20.66 | 44.45 3.56 -0.57 | 26.71 2.11 0.00 | 24.50 1.93 0.00 | 23.07 1.41 -5.07 | 10.26 0.22 -7.29 |

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|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| KIAC_JFK_GT1 23816 | 27.00 1.07 -10.17 | 34.23 0.74 -21.02 | 27.48 0.65 -16.01 | 25.88 1.33 -1.77 | 23.67 1.30 -0.01 | 24.49 1.48 0.00 | 33.80 2.29 0.00 | 37.47 2.77 0.00 | 34.26 2.58 -1.91 | 27.96 2.21 0.00 | 27.94 2.03 0.00 | 30.89 2.28 -1.13 | 28.28 2.07 -1.25 | 24.19 1.81 0.00 | 24.01 1.79 0.00 | 29.19 2.17 0.00 | 29.27 2.06 -1.03 | 38.25 1.76 -14.22 | 40.74 1.53 -19.48 | 38.96 3.10 4.46 | 26.52 1.92 0.00 | 24.32 1.75 0.00 | 22.96 1.30 -5.07 | 10.24 0.19 -7.30 |
| KIAC_JFK_GT2 23817 | 27.00 1.07 -10.17 | 34.23 0.74 -21.02 | 27.48 0.65 -16.01 | 25.88 1.33 -1.77 | 23.67 1.30 -0.01 | 24.49 1.48 0.00 | 33.80 2.29 0.00 | 37.47 2.77 0.00 | 34.26 2.58 -1.91 | 27.96 2.21 0.00 | 27.94 2.03 0.00 | 30.89 2.28 -1.13 | 28.28 2.07 -1.25 | 24.19 1.81 0.00 | 24.01 1.79 0.00 | 29.19 2.17 0.00 | 29.27 2.06 -1.03 | 38.25 1.76 -14.22 | 40.74 1.53 -19.48 | 38.96 3.10 4.46 | 26.52 1.92 0.00 | 24.32 1.75 0.00 | 22.96 1.30 -5.07 | 10.24 0.19 -7.30 |
| KINTIGH____ 23543 | 16.14 -0.91 -1.29 | 14.37 -0.76 -2.67 | 12.19 -0.65 -2.03 | 21.64 -1.37 -0.22 | 21.10 -1.26 0.00 | 21.92 -1.09 0.00 | 29.75 -1.76 0.00 | 32.65 -2.06 0.00 | 28.27 -1.74 -0.24 | 24.26 -1.48 0.00 | 24.54 -1.38 0.00 | 25.98 -1.46 0.03 | 23.87 -1.24 -0.14 | 21.33 -1.04 0.00 | 21.19 -1.03 0.00 | 25.65 -1.37 0.00 | 24.83 -1.51 -0.16 | 22.87 -1.32 -1.94 | 21.13 -1.12 -2.53 | 36.56 -2.15 1.62 | 22.98 -1.03 0.59 | 21.49 -1.08 0.00 | 16.29 -0.95 -0.64 | 3.57 -0.11 -0.93 |
| LEDERLE____ 23769 | 26.49 1.27 -9.46 | 32.91 0.89 -19.56 | 26.46 1.57 -14.89 | 26.01 1.57 -1.65 | 23.90 1.53 -0.01 | 24.72 1.71 0.00 | 34.18 2.67 0.00 | 37.82 3.12 0.00 | 34.37 2.82 -1.77 | 28.09 2.34 0.00 | 28.24 2.32 0.00 | 31.20 2.67 -1.06 | 28.56 2.43 -1.17 | 24.50 2.12 0.00 | 24.28 2.07 0.00 | 29.52 2.50 0.00 | 29.84 2.40 -1.25 | 39.97 2.06 -15.66 | 40.75 1.82 -19.21 | 44.60 3.75 -0.53 | 26.86 2.26 0.00 | 24.62 2.05 0.00 | 22.78 1.48 -4.71 | 9.76 0.22 -6.78 |
| LINDEN COGEN____ 23786 | 27.06 1.13 -10.17 | 34.24 0.76 -21.02 | 27.47 0.65 -16.01 | 25.91 1.35 -1.77 | 23.69 1.32 -0.01 | 24.54 1.53 0.00 | 33.89 2.38 0.00 | 37.37 2.80 0.13 | 34.28 2.60 -1.91 | 27.98 2.24 0.00 | 28.13 2.21 0.00 | 31.11 2.51 -1.13 | 28.50 2.28 -1.25 | 24.37 1.99 0.00 | 24.18 1.96 0.00 | 29.42 2.40 0.00 | 29.87 2.34 -1.35 | 41.11 2.00 -16.85 | 42.12 1.72 -20.68 | 44.37 3.48 -0.56 | 26.67 2.07 0.00 | 24.45 1.88 0.00 | 23.03 1.37 -5.07 | 10.26 0.21 -7.30 |
| LIPA_MISC_IPP 23656 | 27.23 1.30 -10.17 | 34.32 0.83 -21.02 | 27.59 0.77 -16.01 | 26.10 1.54 -1.77 | 23.91 1.54 -0.01 | 24.95 1.94 0.00 | 34.77 3.26 0.00 | 38.26 3.55 0.00 | 34.75 3.07 -1.91 | 28.30 2.57 0.00 | 28.45 2.54 0.00 | 31.46 2.85 -1.13 | 28.87 2.65 -1.25 | 24.57 2.19 0.00 | 24.36 2.15 0.00 | 29.71 2.70 0.00 | 30.26 2.73 -1.35 | 41.58 2.48 -16.85 | 42.53 2.12 -20.68 | 44.92 4.03 -0.57 | 26.91 2.30 0.00 | 24.95 2.38 0.00 | 23.61 1.94 -5.07 | 10.31 0.26 -7.30 |
| LISF____SOLAR 323691 | 27.26 1.33 -10.17 | 34.34 0.85 -21.02 | 27.61 0.79 -16.01 | 26.14 1.58 -1.77 | 23.95 1.58 -0.01 | 25.01 2.00 0.00 | 34.85 3.34 0.00 | 38.35 3.64 0.00 | 34.81 3.13 -1.91 | 28.35 2.61 0.00 | 28.49 2.57 0.00 | 31.51 2.90 -1.13 | 28.91 2.69 -1.25 | 24.59 2.21 0.00 | 24.40 2.18 0.00 | 29.76 2.75 0.00 | 30.31 2.78 -1.35 | 41.63 2.52 -16.85 | 42.59 2.19 -20.68 | 45.04 4.15 -0.57 | 26.97 2.37 0.00 | 25.00 2.43 0.00 | 23.65 1.98 -5.07 | 10.32 0.27 -7.30 |
| LITTLE FALLS____HYD 24013 | 16.47 0.94 0.24 | 12.70 0.72 0.49 | 11.05 0.61 0.37 | 24.13 1.39 0.04 | 23.75 1.39 0.00 | 24.46 1.45 0.00 | 33.55 2.04 0.00 | 36.97 2.26 0.00 | 31.75 2.02 0.04 | 27.48 1.74 0.00 | 27.60 1.68 0.00 | 29.39 1.94 0.03 | 26.72 1.78 0.03 | 23.90 1.52 0.00 | 23.67 1.46 0.00 | 28.75 1.74 0.00 | 27.84 1.68 0.03 | 23.31 1.44 0.39 | 20.52 1.28 0.48 | 42.80 2.49 0.01 | 26.03 1.43 0.00 | 23.89 1.32 0.00 | 17.42 0.95 0.12 | 2.75 0.16 0.17 |
| LI_NEWBRDGE____DRP 323616 | 27.01 1.08 -10.17 | 34.19 0.71 -21.02 | 27.45 0.63 -16.01 | 25.80 1.25 -1.77 | 23.60 1.23 -0.01 | 24.53 1.52 0.00 | 34.12 2.61 0.00 | 37.58 2.87 0.00 | 34.22 2.54 -1.91 | 27.89 2.15 0.00 | 28.11 2.20 0.00 | 31.11 2.50 -1.13 | 28.50 2.28 -1.25 | 24.27 1.89 0.00 | 24.06 1.85 0.00 | 29.30 2.28 0.00 | 29.81 2.28 -1.35 | 41.19 2.08 -16.85 | 42.21 1.80 -20.68 | 44.23 3.34 -0.57 | 26.54 1.94 0.00 | 24.55 1.98 0.00 | 23.23 1.57 -5.07 | 10.28 0.23 -7.30 |
| LONG_LAKE_PHOENIX 24014 | 16.27 -0.43 -0.94 | 14.04 -0.36 -1.93 | 11.96 -0.32 -1.47 | 22.26 -0.69 -0.16 | 21.72 -0.64 0.00 | 22.47 -0.54 0.00 | 30.78 -0.73 0.00 | 33.96 -0.74 0.00 | 29.27 -0.68 -0.17 | 25.17 -0.57 0.00 | 25.37 -0.55 0.00 | 26.97 -0.60 -0.10 | 24.54 -0.53 -0.11 | 21.91 -0.47 0.00 | 21.75 -0.47 0.00 | 26.41 -0.61 0.00 | 25.67 -0.64 -0.12 | 23.22 -0.55 -1.51 | 21.17 -0.44 -1.89 | 39.52 -0.85 -0.05 | 24.16 -0.44 0.00 | 22.07 -0.50 0.00 | 16.62 -0.44 -0.47 | 3.36 -0.07 -0.67 |
| LOVETT____3 23632 | 26.13 0.89 -9.48 | 32.66 0.60 -19.60 | 26.24 0.50 -14.93 | 25.49 1.06 -1.65 | 23.40 1.03 -0.01 | 24.19 1.18 0.00 | 33.55 2.04 0.00 | 37.10 2.40 0.00 | 33.73 2.18 -1.78 | 27.52 1.78 0.00 | 27.67 1.76 0.00 | 30.59 2.06 -1.06 | 28.01 1.88 -1.17 | 24.00 1.63 0.00 | 23.80 1.58 0.00 | 28.92 1.91 0.00 | 29.28 1.84 -1.25 | 39.52 1.58 -15.68 | 40.35 1.39 -19.25 | 43.69 2.84 -0.53 | 26.30 1.70 0.00 | 24.12 1.55 0.00 | 22.43 1.12 -4.72 | 9.71 0.17 -6.79 |
| LOVETT____4 23642 | 26.34 1.10 -9.49 | 32.83 0.76 -19.60 | 26.38 0.64 -14.93 | 25.78 1.34 -1.65 | 23.67 1.30 -0.01 | 24.49 1.48 0.00 | 33.92 2.42 0.00 | 37.53 2.83 0.00 | 34.11 2.56 -1.78 | 27.86 2.11 0.00 | 28.00 2.09 0.00 | 30.95 2.42 -1.06 | 28.34 2.21 -1.17 | 24.30 1.92 0.00 | 24.09 1.87 0.00 | 29.28 2.27 0.00 | 29.62 2.18 -1.25 | 39.81 1.86 -15.68 | 40.61 1.64 -19.25 | 44.23 3.38 -0.53 | 26.63 2.03 0.00 | 24.42 1.85 0.00 | 22.64 1.33 -4.72 | 9.75 0.20 -6.79 |
| LOVETT____5 23593 | 26.34 1.10 -9.49 | 32.83 0.76 -19.60 | 26.38 0.64 -14.93 | 25.78 1.34 -1.65 | 23.67 1.30 -0.01 | 24.49 1.48 0.00 | 33.92 2.42 0.00 | 37.53 2.83 0.00 | 34.11 2.56 -1.78 | 27.86 2.11 0.00 | 28.00 2.09 0.00 | 30.95 2.42 -1.06 | 28.34 2.21 -1.17 | 24.30 1.92 0.00 | 24.09 1.87 0.00 | 29.28 2.27 0.00 | 29.62 2.18 -1.25 | 39.81 1.86 -15.68 | 40.61 1.64 -19.25 | 44.23 3.38 -0.53 | 26.63 2.03 0.00 | 24.42 1.85 0.00 | 22.64 1.33 -4.72 | 9.75 0.20 -6.79 |
| LOWER RAQUET____HYD 24057 | 15.30 -0.46 0.00 | 12.21 -0.26 0.00 | 10.62 -0.19 0.00 | 22.43 -0.36 0.00 | 22.00 -0.36 0.00 | 22.37 -0.64 0.00 | 30.73 -0.78 0.00 | 33.77 -0.94 0.00 | 28.79 -0.98 0.00 | 24.84 -0.91 0.00 | 25.00 -0.91 0.00 | 26.33 -1.15 0.00 | 23.94 -1.03 0.00 | 21.65 -0.73 0.00 | 21.63 -0.59 0.00 | 26.25 -0.77 0.00 | 25.39 -0.80 0.00 | 21.69 -0.57 0.00 | 18.99 -0.73 0.00 | 38.95 -1.38 0.00 | 23.77 -0.83 0.00 | 22.10 -0.47 0.00 | 16.23 -0.36 0.00 | 2.65 -0.10 0.00 |
| LOWER____HUDSON 24059 | 29.90 1.22 -12.93 | 40.13 0.96 -26.71 | 31.97 0.81 -20.34 | 26.74 1.71 -2.25 | 24.04 1.66 -0.01 | 24.71 1.70 0.00 | 33.88 2.38 0.00 | 37.30 2.60 0.00 | 35.12 2.90 -2.44 | 28.12 2.38 0.00 | 28.26 2.35 0.00 | 31.51 2.59 -1.45 | 28.92 2.35 -1.61 | 24.37 1.99 0.00 | 24.15 1.93 0.00 | 29.11 2.10 0.00 | 29.89 1.99 -1.72 | 45.40 1.70 -21.44 | 47.60 1.55 -26.33 | 43.99 2.94 -0.72 | 26.27 1.67 0.00 | 24.18 1.61 0.00 | 24.26 1.21 -6.46 | 12.25 0.20 -9.29 |
| LWR____OSWEGATCHIE_HYD 23850 | 15.56 -0.20 0.00 | 12.34 -0.12 0.00 | 10.72 -0.09 0.00 | 22.63 -0.16 0.00 | 22.22 -0.14 0.00 | 22.77 -0.24 0.00 | 31.26 -0.25 0.00 | 34.53 -0.18 0.00 | 29.43 -0.35 0.00 | 25.40 -0.34 0.00 | 25.55 -0.36 0.00 | 26.96 -0.51 0.00 | 24.50 -0.47 0.00 | 22.08 -0.30 0.00 | 22.03 -0.19 0.00 | 26.76 -0.26 0.00 | 25.89 -0.30 0.00 | 22.04 -0.21 0.00 | 19.42 -0.30 0.00 | 39.83 -0.49 0.00 | 24.30 -0.30 0.00 | 22.43 -0.14 0.00 | 16.47 -0.12 0.00 | 2.70 -0.05 0.00 |
| LYONS_FALL_HYD 23570 | 15.93 0.17 0.00 | 12.59 0.12 0.00 | 10.91 0.10 0.00 | 23.02 0.23 0.00 | 22.62 0.26 0.00 | 23.35 0.34 0.00 | 32.03 0.52 0.00 | 35.42 0.72 0.00 | 30.24 0.46 0.00 | 26.14 0.40 0.00 | 26.29 0.38 0.00 | 27.82 0.34 0.00 | 25.23 0.26 0.00 | 22.65 0.27 0.00 | 22.54 0.33 0.00 | 27.40 0.38 0.00 | 26.54 0.35 0.00 | 22.55 0.30 0.00 | 19.97 0.25 0.00 | 40.93 0.60 0.00 | 24.94 0.34 0.00 | 22.86 0.29 0.00 | 16.80 0.20 0.00 | 2.76 0.01 0.00 |

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| MADISON___COUNTY_LFGE 323628 | 16.39 0.26 -0.37 | 13.40 0.17 -0.77 | 11.53 0.13 -0.59 | 23.16 0.31 -0.06 | 22.70 0.34 0.00 | 23.48 0.47 0.00 | 32.24 0.73 0.00 | 35.62 0.91 0.00 | 30.59 0.75 -0.07 | 26.42 0.68 0.00 | 26.64 0.72 0.00 | 28.27 0.76 -0.04 | 25.68 0.66 -0.05 | 22.96 0.58 0.00 | 22.80 0.58 0.00 | 27.69 0.68 0.00 | 26.87 0.64 -0.05 | 23.45 0.56 -0.64 | 21.03 0.51 -0.80 | 41.49 1.14 -0.02 | 25.30 0.70 0.00 | 23.10 0.53 0.00 | 17.08 0.30 -0.20 | 3.08 0.04 -0.28 |
| MAPLE_RIDGE_WT_1 323574 | 14.80 -0.31 0.64 | 10.94 -0.19 1.33 | 9.63 -0.17 1.02 | 22.38 -0.29 0.11 | 22.18 -0.18 0.00 | 22.83 -0.18 0.00 | 31.04 -0.47 0.00 | 34.18 -0.52 0.00 | 29.20 -0.45 0.12 | 25.47 -0.27 0.00 | 25.56 -0.36 0.00 | 26.85 -0.55 0.07 | 24.22 -0.67 0.08 | 21.81 -0.57 0.00 | 21.76 -0.45 0.00 | 26.43 -0.58 0.00 | 25.61 -0.50 0.08 | 20.82 -0.37 1.06 | 18.06 -0.35 1.31 | 39.55 -0.74 0.04 | 24.04 -0.56 0.00 | 21.96 -0.61 0.00 | 15.78 -0.49 0.32 | 2.22 -0.08 0.46 |
| MAPLE_RIDGE_WT_2 323611 | 14.80 -0.31 0.64 | 10.94 -0.19 1.33 | 9.63 -0.17 1.02 | 22.38 -0.29 0.11 | 22.18 -0.18 0.00 | 22.83 -0.18 0.00 | 31.04 -0.47 0.00 | 34.18 -0.52 0.00 | 29.20 -0.45 0.12 | 25.47 -0.27 0.00 | 25.56 -0.36 0.00 | 26.85 -0.55 0.07 | 24.22 -0.67 0.08 | 21.81 -0.57 0.00 | 21.76 -0.45 0.00 | 26.43 -0.58 0.00 | 25.61 -0.50 0.08 | 20.82 -0.37 1.06 | 18.06 -0.35 1.31 | 39.55 -0.74 0.04 | 24.04 -0.56 0.00 | 21.96 -0.61 0.00 | 15.78 -0.49 0.32 | 2.22 -0.08 0.46 |
| MARBLE_RIVER_WT_PWR 323696 | 14.92 -0.84 0.00 | 12.08 -0.39 0.00 | 10.61 -0.21 0.00 | 22.53 -0.25 0.00 | 22.16 -0.20 0.00 | 22.76 -0.26 0.00 | 31.14 -0.37 0.00 | 34.16 -0.54 0.00 | 29.15 -0.63 0.00 | 25.14 -0.61 0.00 | 25.32 -0.60 0.00 | 26.73 -0.74 0.00 | 24.28 -0.68 0.00 | 21.79 -0.59 0.00 | 21.50 -0.72 0.00 | 26.01 -1.00 0.00 | 24.84 -1.35 0.00 | 21.30 -0.96 0.00 | 18.87 -0.85 0.00 | 38.56 -1.77 0.00 | 23.48 -1.12 0.00 | 21.52 -1.05 0.00 | 15.85 -0.75 0.00 | 2.59 -0.16 0.00 |
| MARSH_HILL_WT_PWR 323713 | 18.42 0.40 -2.26 | 17.22 0.08 -4.67 | 14.47 0.09 -3.56 | 23.39 0.21 -0.39 | 22.73 0.37 0.00 | 23.70 0.69 0.00 | 32.60 1.09 0.00 | 36.10 1.40 0.00 | 30.73 0.55 -0.41 | 26.34 0.60 0.00 | 26.86 0.95 0.00 | 29.53 1.17 -0.89 | 26.07 0.86 -0.24 | 23.16 0.78 0.00 | 22.73 0.51 0.00 | 27.26 0.24 0.00 | 26.35 -0.10 -0.26 | 25.86 0.37 -3.24 | 24.34 0.24 -4.37 | 47.13 1.50 -5.31 | 27.60 1.18 -1.82 | 23.48 0.91 0.00 | 17.98 0.25 -1.13 | 4.37 -0.01 -1.63 |
| MG INDUSTRY___DRP 24185 | 29.32 0.88 -12.68 | 39.37 0.71 -26.20 | 31.36 0.59 -19.95 | 26.25 1.26 -2.21 | 23.52 1.15 -0.01 | 23.94 0.93 0.00 | 32.71 1.21 0.00 | 36.04 1.34 0.00 | 33.56 1.38 -2.40 | 26.89 1.14 0.00 | 27.03 1.11 0.00 | 30.16 1.26 -1.43 | 27.69 1.15 -1.58 | 23.35 0.97 0.00 | 23.16 0.94 0.00 | 28.10 1.09 0.00 | 28.93 1.06 -1.69 | 44.29 0.91 -21.12 | 46.47 0.81 -25.94 | 42.58 1.55 -0.71 | 25.47 0.87 0.00 | 23.39 0.82 0.00 | 23.57 0.62 -6.36 | 12.05 0.14 -9.15 |
| MID___OSWEGATCHIE_HYD 23849 | 15.56 -0.20 0.00 | 12.34 -0.12 0.00 | 10.72 -0.09 0.00 | 22.63 -0.16 0.00 | 22.22 -0.14 0.00 | 22.77 -0.24 0.00 | 31.26 -0.25 0.00 | 34.53 -0.18 0.00 | 29.43 -0.35 0.00 | 25.40 -0.34 0.00 | 25.55 -0.36 0.00 | 26.96 -0.51 0.00 | 24.50 -0.47 0.00 | 22.08 -0.30 0.00 | 22.03 -0.19 0.00 | 26.76 -0.26 0.00 | 25.89 -0.30 0.00 | 22.04 -0.21 0.00 | 19.42 -0.30 0.00 | 39.83 -0.49 0.00 | 24.30 -0.30 0.00 | 22.43 -0.14 0.00 | 16.47 -0.12 0.00 | 2.70 -0.05 0.00 |
| MID___RAQUETTE_HYD 23851 | 15.30 -0.46 0.00 | 12.21 -0.26 0.00 | 10.62 -0.19 0.00 | 22.43 -0.36 0.00 | 22.00 -0.36 0.00 | 22.37 -0.64 0.00 | 30.73 -0.78 0.00 | 33.77 -0.94 0.00 | 28.79 -0.98 0.00 | 24.84 -0.91 0.00 | 25.00 -0.91 0.00 | 26.33 -1.15 0.00 | 23.94 -1.03 0.00 | 21.65 -0.73 0.00 | 21.63 -0.59 0.00 | 26.25 -0.77 0.00 | 25.39 -0.80 0.00 | 21.69 -0.57 0.00 | 18.99 -0.73 0.00 | 38.95 -1.38 0.00 | 23.77 -0.83 0.00 | 22.10 -0.47 0.00 | 16.23 -0.36 0.00 | 2.65 -0.10 0.00 |
| MILLIKEN___1 23584 | 17.89 0.20 -1.93 | 16.56 0.12 -3.98 | 13.95 0.10 -3.03 | 23.37 0.25 -0.34 | 22.67 0.30 0.00 | 23.50 0.49 0.00 | 32.29 0.78 0.00 | 35.66 0.95 0.00 | 30.87 0.74 -0.36 | 26.39 0.65 0.00 | 26.59 0.68 0.00 | 28.52 0.75 -0.30 | 25.87 0.68 -0.23 | 22.99 0.61 0.00 | 22.79 0.58 0.00 | 27.65 0.64 0.00 | 26.97 0.54 -0.25 | 25.79 0.46 -3.07 | 24.05 0.46 -3.87 | 42.21 1.15 -0.74 | 25.60 0.78 -0.22 | 23.13 0.56 0.00 | 17.81 0.26 -0.96 | 4.18 0.04 -1.39 |
| MILLIKEN___2 23585 | 17.89 0.20 -1.93 | 16.56 0.12 -3.98 | 13.95 0.10 -3.03 | 23.37 0.25 -0.34 | 22.67 0.30 0.00 | 23.50 0.49 0.00 | 32.29 0.78 0.00 | 35.66 0.95 0.00 | 30.87 0.74 -0.36 | 26.39 0.65 0.00 | 26.59 0.68 0.00 | 28.52 0.75 -0.30 | 25.87 0.68 -0.23 | 22.99 0.61 0.00 | 22.79 0.58 0.00 | 27.65 0.64 0.00 | 26.97 0.54 -0.25 | 25.79 0.46 -3.07 | 24.05 0.46 -3.87 | 42.21 1.15 -0.74 | 25.60 0.78 -0.22 | 23.13 0.56 0.00 | 17.81 0.26 -0.96 | 4.18 0.04 -1.39 |
| MILLIKEN___DIESEL 23629 | 17.89 0.20 -1.93 | 16.56 0.12 -3.98 | 13.95 0.10 -3.03 | 23.37 0.25 -0.34 | 22.67 0.30 0.00 | 23.50 0.49 0.00 | 32.29 0.78 0.00 | 35.66 0.95 0.00 | 30.87 0.74 -0.36 | 26.39 0.65 0.00 | 26.59 0.68 0.00 | 28.52 0.75 -0.30 | 25.87 0.68 -0.23 | 22.99 0.61 0.00 | 22.79 0.58 0.00 | 27.65 0.64 0.00 | 26.97 0.54 -0.25 | 25.79 0.46 -3.07 | 24.05 0.46 -3.87 | 42.21 1.15 -0.74 | 25.60 0.78 -0.22 | 23.13 0.56 0.00 | 17.81 0.26 -0.96 | 4.18 0.04 -1.39 |
| MILLSEAT___LFGE 323607 | 16.43 -0.99 -1.66 | 15.05 -0.85 -3.43 | 12.71 -0.72 -2.62 | 21.58 -1.49 -0.29 | 21.05 -1.32 0.00 | 21.98 -1.03 0.00 | 29.55 -1.96 0.00 | 32.39 -2.31 0.00 | 27.98 -2.10 -0.30 | 23.91 -1.83 0.00 | 24.18 -1.74 0.00 | 25.83 -1.80 -0.16 | 23.68 -1.46 -0.18 | 21.21 -1.17 0.00 | 21.07 -1.14 0.00 | 25.44 -1.58 0.00 | 24.50 -1.88 -0.19 | 22.94 -1.72 -2.40 | 21.48 -1.46 -3.22 | 38.18 -2.24 -0.09 | 23.54 -1.06 0.00 | 21.40 -1.17 0.00 | 16.30 -1.12 -0.83 | 3.87 -0.08 -1.20 |
| MODEL_CITY_ENERGY 24167 | 16.08 -1.44 -1.76 | 14.90 -1.20 -3.64 | 12.56 -1.02 -2.77 | 20.95 -2.14 -0.31 | 20.41 -1.95 0.00 | 21.30 -1.71 0.00 | 28.37 -3.13 0.00 | 31.00 -3.71 0.00 | 26.79 -3.31 -0.32 | 22.87 -2.88 0.00 | 23.14 -2.78 0.00 | 24.75 -2.89 -0.17 | 22.74 -2.41 -0.19 | 20.38 -2.00 0.00 | 20.26 -1.95 0.00 | 24.43 -2.59 0.00 | 23.53 -2.86 -0.20 | 22.19 -2.58 -2.52 | 20.88 -2.25 -3.40 | 36.60 -3.82 -0.10 | 22.61 -1.99 0.00 | 20.61 -1.96 0.00 | 15.79 -1.68 -0.88 | 3.87 -0.15 -1.27 |
| MODERN_LFGE___ 323580 | 16.08 -1.44 -1.76 | 14.90 -1.20 -3.64 | 12.56 -1.02 -2.77 | 20.95 -2.14 -0.31 | 20.41 -1.95 0.00 | 21.30 -1.71 0.00 | 28.37 -3.13 0.00 | 31.00 -3.71 0.00 | 26.79 -3.31 -0.32 | 22.87 -2.88 0.00 | 23.14 -2.78 0.00 | 24.75 -2.89 -0.17 | 22.74 -2.41 -0.19 | 20.38 -2.00 0.00 | 20.26 -1.95 0.00 | 24.43 -2.59 0.00 | 23.53 -2.86 -0.20 | 22.19 -2.58 -2.52 | 20.88 -2.25 -3.40 | 36.60 -3.82 -0.10 | 22.61 -1.99 0.00 | 20.61 -1.96 0.00 | 15.79 -1.68 -0.88 | 3.87 -0.15 -1.27 |
| MOHAWK_PAPER___DRP 24187 | 29.83 1.12 -12.95 | 40.10 0.87 -26.76 | 31.93 0.73 -20.38 | 26.59 1.55 -2.25 | 23.88 1.50 -0.01 | 24.51 1.50 0.00 | 33.60 2.09 0.00 | 37.04 2.34 0.00 | 34.82 2.60 -2.45 | 27.89 2.15 0.00 | 28.02 2.10 0.00 | 31.24 2.32 -1.46 | 28.69 2.11 -1.61 | 24.16 1.79 0.00 | 23.95 1.73 0.00 | 28.89 1.88 0.00 | 29.68 1.78 -1.72 | 45.27 1.52 -21.49 | 47.49 1.38 -26.39 | 43.72 2.67 -0.72 | 26.12 1.52 0.00 | 24.01 1.44 0.00 | 24.14 1.07 -6.47 | 12.25 0.18 -9.31 |
| MONGAUP___HYD 23641 | 26.03 1.22 -9.05 | 32.01 0.85 -18.70 | 25.77 0.72 -14.24 | 25.85 1.49 -1.58 | 23.83 1.46 -0.01 | 24.63 1.61 0.00 | 33.96 2.46 0.00 | 37.32 2.61 0.00 | 33.72 2.25 -1.70 | 27.61 1.87 0.00 | 27.87 1.96 0.00 | 30.71 2.22 -1.01 | 28.10 2.02 -1.12 | 24.12 1.74 0.00 | 23.92 1.70 0.00 | 29.05 2.04 0.00 | 29.38 2.00 -1.20 | 38.94 1.70 -14.99 | 39.72 1.61 -18.39 | 44.21 3.38 -0.50 | 26.63 2.03 0.00 | 24.38 1.81 0.00 | 22.42 1.32 -4.51 | 9.44 0.20 -6.49 |
| MONTAUK___DIESEL 23721 | 27.87 1.94 -10.17 | 34.81 1.33 -21.02 | 28.03 1.20 -16.01 | 27.04 2.49 -1.77 | 24.87 2.50 -0.01 | 26.04 3.03 0.00 | 36.42 4.91 0.00 | 40.18 5.48 0.00 | 36.37 4.68 -1.91 | 29.64 3.90 0.00 | 29.72 3.80 0.00 | 32.75 4.14 -1.13 | 30.02 3.81 -1.25 | 25.58 3.20 0.00 | 25.33 3.12 0.00 | 30.89 3.87 0.00 | 31.41 3.88 -1.35 | 42.61 3.50 -16.85 | 43.51 3.11 -20.68 | 47.08 6.19 -0.57 | 28.21 3.61 0.00 | 26.06 3.49 0.00 | 24.35 2.69 -5.07 | 10.42 0.36 -7.30 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| MUNSVILLE_WIND_PWR 323609 | 20.21 1.39 -3.07 | 19.79 0.99 -6.34 | 16.49 0.85 -4.83 | 25.32 2.01 -0.53 | 24.35 1.98 0.00 | 25.35 2.33 0.00 | 35.04 3.53 0.00 | 38.55 3.84 0.00 | 33.29 2.94 -0.58 | 28.32 2.58 0.00 | 28.61 2.70 0.00 | 30.92 2.99 -0.45 | 27.98 2.64 -0.38 | 24.67 2.30 0.00 | 24.37 2.15 0.00 | 29.43 2.41 0.00 | 28.93 2.34 -0.40 | 29.24 1.95 -5.03 | 27.80 1.86 -6.22 | 45.34 3.92 -1.10 | 27.31 2.38 -0.33 | 24.58 2.01 0.00 | 19.38 1.26 -1.53 | 5.11 0.15 -2.20 |
| N SALMON___HYD 24042 | 15.28 -0.48 0.00 | 12.29 -0.17 0.00 | 10.75 -0.06 0.00 | 22.80 0.02 0.00 | 22.40 0.04 0.00 | 22.97 -0.04 0.00 | 31.52 0.01 0.00 | 34.63 -0.08 0.00 | 29.54 -0.23 0.00 | 25.49 -0.25 0.00 | 25.66 -0.26 0.00 | 27.03 -0.44 0.00 | 24.56 -0.41 0.00 | 22.07 -0.31 0.00 | 21.83 -0.38 0.00 | 26.45 -0.57 0.00 | 25.37 -0.81 0.00 | 21.75 -0.51 0.00 | 19.23 -0.49 0.00 | 39.38 -0.95 0.00 | 24.01 -0.59 0.00 | 22.07 -0.50 0.00 | 16.23 -0.37 0.00 | 2.65 -0.10 0.00 |
| N.E._GEN_SANDY PD 24062 | 28.82 1.16 -11.90 | 37.94 0.89 -24.59 | 30.29 0.75 -18.73 | 26.42 1.56 -2.07 | 23.90 1.53 -0.01 | 30.84 1.65 -6.19 | 76.37 2.32 -42.54 | 37.24 2.53 0.00 | 34.99 2.95 -2.26 | 28.18 2.44 0.00 | 28.33 2.42 0.00 | 31.52 2.70 -1.35 | 28.93 2.48 -1.49 | 24.47 2.09 0.00 | 24.24 2.03 0.00 | 29.20 2.18 0.00 | 29.83 2.06 -1.59 | 43.74 1.76 -19.73 | 53.44 1.57 -32.15 | 43.91 2.93 -0.66 | 26.27 1.67 0.00 | 24.21 1.64 0.00 | 23.79 1.25 -5.94 | 11.51 0.21 -8.55 |
| NARROWS_GT1_1 24228 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT1_2 24229 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT1_3 24230 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT1_4 24231 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT1_5 24232 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT1_6 24233 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT1_7 24234 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT1_8 24235 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT2_1 24236 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT2_2 24237 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT2_3 24238 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT2_4 24239 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT2_5 24240 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT2_6 24241 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |

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|-------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|
| NARROWS_GT2_7 24242 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NARROWS_GT2_8 24243 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NEG CAPITAL___MECHNVIL 23645 | 30.38 1.34 -13.28 | 40.96 1.05 -27.44 | 32.61 0.89 -20.90 | 26.99 1.89 -2.31 | 24.23 1.85 -0.01 | 24.96 1.95 0.00 | 34.35 2.84 0.00 | 37.82 3.12 0.00 | 35.48 3.20 -2.51 | 28.38 2.64 0.00 | 28.56 2.64 0.00 | 31.87 2.90 -1.49 | 29.21 2.59 -1.65 | 24.63 2.25 0.00 | 24.39 2.18 0.00 | 29.44 2.43 0.00 | 30.27 2.32 -1.76 | 46.29 2.00 -22.03 | 48.60 1.82 -27.06 | 44.62 3.56 -0.74 | 26.64 2.04 0.00 | 24.50 1.93 0.00 | 24.63 1.40 -6.64 | 12.53 0.23 -9.55 |
| NEG CENTRAL_HIGH_ACRES 23767 | 16.19 -0.88 -1.31 | 14.45 -0.73 -2.71 | 12.25 -0.63 -2.07 | 21.70 -1.31 -0.23 | 21.15 -1.21 0.00 | 21.97 -1.04 0.00 | 30.00 -1.50 0.00 | 33.06 -1.64 0.00 | 28.56 -1.45 -0.24 | 24.52 -1.23 0.00 | 24.74 -1.17 0.00 | 26.27 -1.25 -0.05 | 24.04 -1.08 -0.15 | 21.47 -0.91 0.00 | 21.32 -0.89 0.00 | 25.85 -1.17 0.00 | 25.05 -1.30 -0.16 | 23.09 -1.15 -1.98 | 21.34 -0.97 -2.58 | 37.68 -1.72 0.92 | 23.38 -0.87 0.35 | 21.62 -0.94 0.00 | 16.39 -0.86 -0.66 | 3.59 -0.11 -0.94 |
| NEG CENTRAL___DRP 24199 | 17.06 -0.13 -1.43 | 15.26 -0.16 -2.95 | 12.93 -0.13 -2.25 | 22.80 -0.23 -0.25 | 22.19 -0.17 0.00 | 23.02 0.01 0.00 | 31.55 0.05 0.00 | 34.84 0.13 0.00 | 30.06 0.03 -0.26 | 25.72 -0.02 0.00 | 25.95 0.03 0.00 | 27.72 0.10 -0.15 | 25.23 0.10 -0.16 | 22.48 0.11 0.00 | 22.27 0.05 0.00 | 27.02 0.00 0.00 | 26.23 -0.13 -0.18 | 24.35 -0.10 -2.19 | 22.54 -0.01 -2.83 | 40.68 0.27 -0.08 | 24.87 0.27 0.00 | 22.64 0.07 0.00 | 17.20 -0.11 -0.71 | 3.79 0.00 -1.03 |
| NEG CENTRAL___INDECK 23768 | 17.66 0.04 -1.86 | 16.24 -0.08 -3.85 | 13.70 -0.04 -2.93 | 23.08 -0.03 -0.33 | 22.44 0.08 0.00 | 23.24 0.23 0.00 | 31.36 -0.15 0.00 | 33.96 -0.75 0.00 | 29.40 -0.71 -0.34 | 25.26 -0.48 0.00 | 25.62 -0.30 0.00 | 27.79 -0.21 -0.53 | 25.04 -0.12 -0.20 | 22.34 -0.04 0.00 | 22.17 -0.04 0.00 | 27.44 0.43 0.00 | 26.54 0.14 -0.21 | 25.05 0.12 -2.67 | 23.57 0.24 -3.61 | 44.01 1.14 -2.55 | 26.36 0.90 -0.86 | 23.10 0.53 0.00 | 17.61 0.08 -0.93 | 4.17 0.08 -1.34 |
| NEG CENTRAL___SENECA 23627 | 17.30 -0.02 -1.57 | 15.60 -0.11 -3.25 | 13.20 -0.08 -2.47 | 22.94 -0.12 -0.27 | 22.32 -0.04 0.00 | 23.19 0.17 0.00 | 31.79 0.28 0.00 | 35.11 0.41 0.00 | 30.31 0.25 -0.29 | 25.86 0.12 0.00 | 26.11 0.20 0.00 | 28.03 0.33 -0.23 | 25.44 0.30 -0.17 | 22.67 0.29 0.00 | 22.43 0.21 0.00 | 27.21 0.20 0.00 | 26.39 0.01 -0.19 | 24.63 0.02 -2.35 | 22.91 0.11 -3.09 | 41.04 0.62 -0.09 | 25.12 0.52 0.00 | 22.83 0.26 0.00 | 17.37 0.00 -0.79 | 3.91 0.03 -1.13 |
| NEG CENTRAL___STATE_STREET 24147 | 17.46 0.28 -1.42 | 15.59 0.19 -2.93 | 13.22 0.17 -2.23 | 23.43 0.40 -0.25 | 22.85 0.48 0.00 | 23.73 0.72 0.00 | 32.64 1.13 0.00 | 36.06 1.36 0.00 | 31.10 1.06 -0.26 | 26.65 0.91 0.00 | 26.86 0.94 0.00 | 28.66 1.04 -0.15 | 26.08 0.95 -0.17 | 23.25 0.87 0.00 | 23.04 0.83 0.00 | 27.94 0.92 0.00 | 27.14 0.77 -0.18 | 25.15 0.67 -2.22 | 23.22 0.67 -2.83 | 42.05 1.64 -0.08 | 25.69 1.09 0.00 | 23.37 0.80 0.00 | 17.71 0.41 -0.71 | 3.83 0.06 -1.02 |
| NEG MILLWOOD___DRP 24198 | 27.50 1.38 -10.37 | 34.86 0.97 -21.42 | 27.95 0.82 -16.32 | 26.32 1.73 -1.81 | 24.07 1.71 -0.01 | 24.92 1.90 0.00 | 34.45 2.94 0.00 | 38.13 3.42 0.00 | 34.80 3.08 -1.95 | 28.35 2.61 0.00 | 28.50 2.59 0.00 | 31.52 2.89 -1.16 | 28.85 2.61 -1.28 | 24.64 2.27 0.00 | 24.44 2.22 0.00 | 29.73 2.71 0.00 | 30.18 2.62 -1.37 | 41.69 2.25 -17.17 | 42.81 2.01 -21.08 | 45.02 4.12 -0.58 | 27.04 2.44 0.00 | 24.78 2.21 0.00 | 23.36 1.59 -5.17 | 10.43 0.24 -7.44 |
| NEG NORTH_FLCN_SEA 23793 | 15.12 -0.64 0.00 | 12.23 -0.23 0.00 | 10.74 -0.07 0.00 | 22.84 0.06 0.00 | 22.49 0.12 0.00 | 23.10 0.09 0.00 | 31.62 0.12 0.00 | 34.73 0.03 0.00 | 29.63 -0.14 0.00 | 25.54 -0.20 0.00 | 25.69 -0.22 0.00 | 27.15 -0.32 0.00 | 24.66 -0.30 0.00 | 22.10 -0.27 0.00 | 21.82 -0.40 0.00 | 26.39 -0.63 0.00 | 25.19 -0.99 0.00 | 21.58 -0.67 0.00 | 19.14 -0.58 0.00 | 39.12 -1.20 0.00 | 23.83 -0.77 0.00 | 21.82 -0.75 0.00 | 16.08 -0.52 0.00 | 2.63 -0.12 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 15.01 -0.75 0.00 | 12.12 -0.35 0.00 | 10.63 -0.19 0.00 | 22.56 -0.22 0.00 | 22.17 -0.19 0.00 | 22.76 -0.25 0.00 | 31.17 -0.34 0.00 | 34.20 -0.51 0.00 | 29.17 -0.61 0.00 | 25.16 -0.58 0.00 | 25.33 -0.58 0.00 | 26.72 -0.75 0.00 | 24.28 -0.69 0.00 | 21.79 -0.59 0.00 | 21.53 -0.68 0.00 | 26.06 -0.96 0.00 | 24.94 -1.25 0.00 | 21.39 -0.87 0.00 | 18.95 -0.77 0.00 | 38.75 -1.57 0.00 | 23.62 -0.98 0.00 | 21.66 -0.91 0.00 | 15.95 -0.65 0.00 | 2.61 -0.14 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 15.18 -0.57 0.00 | 12.27 -0.19 0.00 | 10.77 -0.04 0.00 | 22.90 0.11 0.00 | 22.54 0.18 0.00 | 23.17 0.16 0.00 | 31.75 0.24 0.00 | 34.89 0.18 0.00 | 29.76 -0.01 0.00 | 25.64 -0.10 0.00 | 25.79 -0.12 0.00 | 27.25 -0.22 0.00 | 24.75 -0.22 0.00 | 22.18 -0.19 0.00 | 21.89 -0.32 0.00 | 26.47 -0.55 0.00 | 25.28 -0.90 0.00 | 21.67 -0.59 0.00 | 19.24 -0.48 0.00 | 39.37 -0.96 0.00 | 23.98 -0.62 0.00 | 21.95 -0.62 0.00 | 16.15 -0.44 0.00 | 2.64 -0.11 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 15.18 -0.57 0.00 | 12.27 -0.19 0.00 | 10.77 -0.04 0.00 | 22.90 0.11 0.00 | 22.54 0.18 0.00 | 23.17 0.16 0.00 | 31.75 0.24 0.00 | 34.89 0.18 0.00 | 29.76 -0.01 0.00 | 25.64 -0.10 0.00 | 25.79 -0.12 0.00 | 27.25 -0.22 0.00 | 24.75 -0.22 0.00 | 22.18 -0.19 0.00 | 21.89 -0.32 0.00 | 26.47 -0.55 0.00 | 25.28 -0.90 0.00 | 21.67 -0.59 0.00 | 19.24 -0.48 0.00 | 39.37 -0.96 0.00 | 23.98 -0.62 0.00 | 21.95 -0.62 0.00 | 16.15 -0.44 0.00 | 2.64 -0.11 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 15.18 -0.57 0.00 | 12.27 -0.19 0.00 | 10.77 -0.04 0.00 | 22.90 0.11 0.00 | 22.54 0.18 0.00 | 23.17 0.16 0.00 | 31.75 0.24 0.00 | 34.89 0.18 0.00 | 29.76 -0.01 0.00 | 25.64 -0.10 0.00 | 25.79 -0.12 0.00 | 27.25 -0.22 0.00 | 24.75 -0.22 0.00 | 22.18 -0.19 0.00 | 21.89 -0.32 0.00 | 26.47 -0.55 0.00 | 25.28 -0.90 0.00 | 21.67 -0.59 0.00 | 19.24 -0.48 0.00 | 39.37 -0.96 0.00 | 23.98 -0.62 0.00 | 21.95 -0.62 0.00 | 16.15 -0.44 0.00 | 2.64 -0.11 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 16.22 -1.28 -1.74 | 14.98 -1.08 -3.59 | 12.64 -0.91 -2.74 | 21.20 -1.89 -0.30 | 20.65 -1.71 0.00 | 21.55 -1.46 0.00 | 28.81 -2.70 0.00 | 31.51 -3.19 0.00 | 27.21 -2.87 -0.31 | 23.24 -2.51 0.00 | 23.51 -2.40 0.00 | 25.16 -2.48 -0.17 | 23.11 -2.04 -0.19 | 20.70 -1.68 0.00 | 20.58 -1.63 0.00 | 24.82 -2.19 0.00 | 23.89 -2.50 -0.20 | 22.48 -2.27 -2.49 | 21.13 -1.95 -3.36 | 37.21 -3.21 -0.10 | 22.97 -1.63 0.00 | 20.90 -1.67 0.00 | 15.99 -1.47 -0.87 | 3.89 -0.11 -1.25 |
| NEG WEST___LANCASTR 23811 | 16.96 -0.78 -1.99 | 15.82 -0.75 -4.11 | 13.29 -0.65 -3.13 | 21.92 -1.21 -0.35 | 21.25 -1.11 0.00 | 22.13 -0.88 0.00 | 29.89 -1.62 0.00 | 32.86 -1.84 0.00 | 28.41 -1.73 -0.36 | 24.10 -1.64 0.00 | 24.39 -1.53 0.00 | 27.50 -1.32 -1.35 | 24.06 -1.12 -0.21 | 21.47 -0.91 0.00 | 21.21 -1.00 0.00 | 25.68 -1.34 0.00 | 24.76 -1.64 -0.22 | 23.58 -1.46 -2.79 | 22.35 -1.19 -3.82 | 48.23 -1.67 -9.57 | 27.21 -0.70 -3.32 | 21.69 -0.88 0.00 | 16.65 -0.93 -0.99 | 4.16 -0.03 -1.43 |
| NEG_PENN_ALLEGHNY 23528 | 19.48 0.35 -3.37 | 19.62 0.19 -6.97 | 16.27 0.15 -5.31 | 23.79 0.41 -0.59 | 22.80 0.44 0.00 | 23.56 0.55 0.00 | 32.29 0.78 0.00 | 35.66 0.95 0.00 | 31.19 0.78 -0.63 | 26.41 0.66 0.00 | 26.62 0.70 0.00 | 28.87 0.87 -0.53 | 26.17 0.79 -0.41 | 23.09 0.71 0.00 | 22.85 0.64 0.00 | 27.78 0.76 0.00 | 27.29 0.65 -0.45 | 28.39 0.56 -5.57 | 27.08 0.50 -6.85 | 43.12 1.25 -1.54 | 25.93 0.86 -0.48 | 23.21 0.64 0.00 | 18.62 0.34 -1.68 | 5.27 0.10 -2.42 |

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| NEG___GEN_MONROE 24207 | 16.70 -0.45 -1.39 | 14.94 -0.40 -2.88 | 12.67 -0.34 -2.19 | 22.35 -0.67 -0.24 | 21.82 -0.55 0.00 | 22.74 -0.27 0.00 | 31.06 -0.45 0.00 | 34.16 -0.54 0.00 | 29.41 -0.62 -0.25 | 25.19 -0.55 0.00 | 25.45 -0.47 0.00 | 27.06 -0.48 -0.06 | 24.78 -0.34 -0.15 | 22.17 -0.21 0.00 | 22.04 -0.18 0.00 | 26.70 -0.31 0.00 | 25.79 -0.57 -0.17 | 23.74 -0.59 -2.07 | 21.97 -0.48 -2.73 | 38.88 -0.53 0.91 | 24.18 -0.07 0.35 | 22.33 -0.24 0.00 | 16.87 -0.42 -0.70 | 3.73 -0.03 -1.00 |
| NEPA___ENERGY 23901 | 17.26 -0.61 -2.11 | 16.15 -0.68 -4.36 | 13.54 -0.59 -3.32 | 22.18 -0.98 -0.37 | 21.44 -0.92 0.00 | 22.25 -0.76 0.00 | 30.19 -1.32 0.00 | 33.24 -1.46 0.00 | 28.73 -1.42 -0.38 | 24.27 -1.47 0.00 | 24.54 -1.38 0.00 | 27.76 -0.98 -1.27 | 24.31 -0.88 -0.22 | 21.62 -0.76 0.00 | 21.27 -0.94 0.00 | 25.82 -1.19 0.00 | 24.96 -1.46 -0.24 | 23.96 -1.25 -2.95 | 22.77 -0.99 -4.05 | 47.75 -1.30 -8.72 | 27.10 -0.52 -3.02 | 21.84 -0.73 0.00 | 16.85 -0.79 -1.06 | 4.28 0.01 -1.52 |
| NEVERSINK___HYD 23608 | 25.39 0.85 -8.79 | 31.21 0.59 -18.16 | 25.13 0.49 -13.83 | 25.36 1.05 -1.53 | 23.41 1.04 -0.01 | 24.19 1.18 0.00 | 33.41 1.90 0.00 | 36.80 2.10 0.00 | 32.57 1.15 -1.65 | 26.68 0.94 0.00 | 26.82 0.91 0.00 | 29.51 1.05 -0.98 | 26.98 0.93 -1.08 | 23.15 0.77 0.00 | 22.95 0.74 0.00 | 27.91 0.90 0.00 | 28.25 0.90 -1.16 | 37.59 0.79 -14.54 | 38.28 0.72 -17.84 | 42.45 1.64 -0.49 | 26.25 1.65 0.00 | 24.13 1.56 0.00 | 22.09 1.13 -4.37 | 9.21 0.17 -6.29 |
| NEWTON___FALLS_HYD 23847 | 15.56 0.00 0.00 | 12.34 -0.12 0.00 | 10.72 -0.09 0.00 | 22.63 -0.16 0.00 | 22.22 -0.14 0.00 | 22.77 -0.24 0.00 | 31.26 -0.25 0.00 | 34.53 -0.18 0.00 | 29.43 -0.35 0.00 | 25.40 -0.34 0.00 | 25.55 -0.36 0.00 | 26.96 -0.51 0.00 | 24.50 -0.47 0.00 | 22.08 -0.30 0.00 | 22.03 -0.19 0.00 | 26.76 -0.26 0.00 | 25.89 -0.30 0.00 | 22.04 -0.21 0.00 | 19.42 -0.30 0.00 | 39.83 -0.49 0.00 | 24.30 -0.30 0.00 | 22.43 -0.14 0.00 | 16.47 -0.12 0.00 | 2.70 -0.05 0.00 |
| NIAGARA____ 23760 | 16.08 -1.46 -1.78 | 14.94 -1.21 -3.67 | 12.59 -1.02 -2.80 | 20.98 -2.11 -0.31 | 20.42 -1.95 0.00 | 21.27 -1.74 0.00 | 28.44 -3.06 0.00 | 31.09 -3.61 0.00 | 26.86 -3.24 -0.32 | 22.94 -2.81 0.00 | 23.21 -2.70 0.00 | 24.16 -2.80 0.51 | 22.84 -2.32 -0.19 | 20.46 -1.92 0.00 | 20.35 -1.86 0.00 | 24.57 -2.45 0.00 | 23.63 -2.76 -0.20 | 22.28 -2.52 -2.54 | 20.98 -2.18 -3.44 | 30.17 -3.71 6.45 | 20.38 -1.92 2.30 | 20.64 -1.93 0.00 | 15.83 -1.65 -0.89 | 3.90 -0.14 -1.28 |
| NINE_MILE_1 23575 | 15.89 -0.69 -0.82 | 13.61 -0.56 -1.70 | 11.62 -0.49 -1.30 | 21.88 -1.05 -0.14 | 21.36 -1.00 0.00 | 22.06 -0.95 0.00 | 30.16 -1.35 0.00 | 33.25 -1.45 0.00 | 28.66 -1.27 -0.15 | 24.67 -1.07 0.00 | 24.87 -1.05 0.00 | 26.42 -1.14 -0.09 | 24.04 -1.02 -0.10 | 21.48 -0.90 0.00 | 21.32 -0.89 0.00 | 25.89 -1.12 0.00 | 25.16 -1.13 -0.10 | 22.62 -0.97 -1.33 | 20.56 -0.82 -1.66 | 38.70 -1.67 -0.05 | 23.65 -0.95 0.00 | 21.64 -0.93 0.00 | 16.27 -0.73 -0.41 | 3.23 -0.11 -0.59 |
| NINE_MILE_2 23744 | 15.89 -0.69 -0.82 | 13.60 -0.56 -1.70 | 11.62 -0.49 -1.29 | 21.88 -1.05 -0.14 | 21.36 -1.00 0.00 | 22.06 -0.95 0.00 | 30.16 -1.35 0.00 | 33.25 -1.45 0.00 | 28.66 -1.27 -0.15 | 24.67 -1.07 0.00 | 24.87 -1.05 0.00 | 26.42 -1.14 -0.09 | 24.04 -1.02 -0.10 | 21.48 -0.90 0.00 | 21.32 -0.89 0.00 | 25.89 -1.12 0.00 | 25.16 -1.13 -0.10 | 22.62 -0.97 -1.33 | 20.56 -0.82 -1.66 | 38.70 -1.67 -0.05 | 23.65 -0.95 0.00 | 21.64 -0.93 0.00 | 16.27 -0.73 -0.41 | 3.23 -0.11 -0.59 |
| NM_CAPITAL___DRP 24208 | 29.66 1.06 -12.85 | 39.85 0.84 -26.55 | 31.73 0.70 -20.22 | 26.51 1.48 -2.24 | 23.80 1.43 -0.01 | 24.41 1.40 0.00 | 33.43 1.92 0.00 | 36.83 2.13 0.00 | 34.60 2.40 -2.43 | 27.72 1.98 0.00 | 27.85 1.94 0.00 | 31.06 2.14 -1.44 | 28.52 1.96 -1.60 | 24.03 1.65 0.00 | 23.82 1.60 0.00 | 28.75 1.73 0.00 | 29.53 1.64 -1.71 | 44.97 1.40 -21.32 | 47.16 1.27 -26.18 | 43.47 2.43 -0.72 | 25.97 1.37 0.00 | 23.88 1.31 0.00 | 24.00 0.98 -6.42 | 12.16 0.17 -9.24 |
| NM_CENTRAL___DRP 24181 | 16.41 -0.29 -0.95 | 14.15 -0.26 -1.95 | 12.06 -0.24 -1.49 | 22.44 -0.51 -0.17 | 21.90 -0.46 0.00 | 22.66 -0.35 0.00 | 31.04 -0.47 0.00 | 34.27 -0.43 0.00 | 29.55 -0.40 -0.18 | 25.42 -0.32 0.00 | 25.64 -0.28 0.00 | 27.27 -0.31 -0.10 | 24.81 -0.27 -0.11 | 22.15 -0.23 0.00 | 21.98 -0.24 0.00 | 26.69 -0.33 0.00 | 25.94 -0.37 -0.12 | 23.47 -0.33 -1.54 | 21.38 -0.25 -1.92 | 39.94 -0.44 -0.05 | 24.40 -0.20 0.00 | 22.28 -0.29 0.00 | 16.77 -0.30 -0.47 | 3.40 -0.04 -0.68 |
| NM_FRONTIER___DRP 24179 | 15.92 -1.62 -1.79 | 14.88 -1.28 -3.70 | 12.54 -1.09 -2.82 | 20.83 -2.27 -0.31 | 20.28 -2.09 0.00 | 21.09 -1.92 0.00 | 28.01 -3.49 0.00 | 30.62 -4.08 0.00 | 26.46 -3.64 -0.32 | 22.58 -3.16 0.00 | 22.87 -3.05 0.00 | 24.07 -3.19 0.21 | 22.48 -2.67 -0.19 | 20.15 -2.23 0.00 | 20.05 -2.17 0.00 | 24.18 -2.83 0.00 | 23.27 -3.11 -0.20 | 21.99 -2.82 -2.55 | 20.71 -2.47 -3.46 | 32.19 -4.28 3.86 | 20.95 -2.26 1.39 | 20.37 -2.20 0.00 | 15.65 -1.84 -0.89 | 3.90 -0.14 -1.29 |
| NM_ST_REGIS___HYD 24053 | 15.31 -0.45 0.00 | 12.24 -0.22 0.00 | 10.67 -0.15 0.00 | 22.55 -0.23 0.00 | 22.12 -0.24 0.00 | 22.55 -0.47 0.00 | 30.97 -0.54 0.00 | 34.03 -0.67 0.00 | 29.03 -0.75 0.00 | 25.03 -0.71 0.00 | 25.20 -0.71 0.00 | 26.53 -0.94 0.00 | 24.12 -0.85 0.00 | 21.77 -0.61 0.00 | 21.70 -0.52 0.00 | 26.32 -0.69 0.00 | 25.40 -0.79 0.00 | 21.72 -0.53 0.00 | 19.07 -0.65 0.00 | 39.11 -1.21 0.00 | 23.86 -0.74 0.00 | 22.12 -0.45 0.00 | 16.25 -0.35 0.00 | 2.66 -0.10 0.00 |
| NORTHPORT___1 23551 | 27.00 1.07 -10.17 | 34.18 0.69 -21.02 | 27.46 0.63 -16.01 | 25.75 1.20 -1.77 | 23.57 1.19 -0.01 | 24.55 1.54 0.00 | 34.18 2.67 0.00 | 37.57 2.87 0.00 | 34.17 2.50 -1.90 | 27.84 2.10 0.01 | 28.14 2.23 0.00 | 31.16 2.55 -1.13 | 28.54 2.32 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.30 2.28 0.00 | 29.84 2.31 -1.35 | 41.19 2.08 -16.85 | 42.19 1.79 -20.68 | 44.11 3.23 -0.56 | 26.44 1.85 0.01 | 24.60 2.03 0.00 | 23.37 1.71 -5.07 | 10.31 0.25 -7.30 |
| NORTHPORT___2 23552 | 27.00 1.07 -10.17 | 34.18 0.69 -21.02 | 27.46 0.63 -16.01 | 25.75 1.20 -1.77 | 23.57 1.19 -0.01 | 24.55 1.54 0.00 | 34.18 2.67 0.00 | 37.57 2.87 0.00 | 34.17 2.50 -1.90 | 27.84 2.10 0.01 | 28.14 2.23 0.00 | 31.16 2.55 -1.13 | 28.54 2.32 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.30 2.28 0.00 | 29.84 2.31 -1.35 | 41.19 2.08 -16.85 | 42.19 1.79 -20.68 | 44.11 3.23 -0.56 | 26.44 1.85 0.01 | 24.60 2.03 0.00 | 23.37 1.71 -5.07 | 10.31 0.25 -7.30 |
| NORTHPORT___3 23553 | 26.82 0.88 -10.17 | 34.04 0.55 -21.02 | 27.33 0.50 -16.01 | 25.49 0.94 -1.77 | 23.30 0.93 -0.01 | 24.25 1.23 0.00 | 33.69 2.18 0.00 | 37.00 2.29 0.00 | 33.60 1.91 -1.91 | 27.38 1.64 0.00 | 27.63 1.72 0.00 | 30.60 1.99 -1.13 | 28.01 1.79 -1.25 | 23.82 1.44 0.00 | 23.61 1.40 0.00 | 28.78 1.77 0.00 | 29.33 1.81 -1.35 | 40.77 1.65 -16.85 | 41.85 1.45 -20.68 | 43.45 2.55 -0.57 | 25.99 1.39 0.00 | 24.20 1.63 0.00 | 23.11 1.44 -5.07 | 10.26 0.21 -7.30 |
| NORTHPORT___4 23650 | 26.82 0.88 -10.17 | 34.04 0.55 -21.02 | 27.33 0.50 -16.01 | 25.49 0.94 -1.77 | 23.30 0.93 -0.01 | 24.25 1.23 0.00 | 33.69 2.18 0.00 | 37.00 2.29 0.00 | 33.60 1.91 -1.91 | 27.38 1.64 0.00 | 27.63 1.72 0.00 | 30.60 1.99 -1.13 | 28.01 1.79 -1.25 | 23.82 1.44 0.00 | 23.61 1.40 0.00 | 28.78 1.77 0.00 | 29.33 1.81 -1.35 | 40.77 1.65 -16.85 | 41.85 1.45 -20.68 | 43.45 2.55 -0.57 | 25.99 1.39 0.00 | 24.20 1.63 0.00 | 23.11 1.44 -5.07 | 10.26 0.21 -7.30 |
| NORTHPORT___IC 23718 | 27.00 1.07 -10.17 | 34.18 0.69 -21.02 | 27.46 0.63 -16.01 | 25.75 1.20 -1.77 | 23.57 1.19 -0.01 | 24.55 1.54 0.00 | 34.18 2.67 0.00 | 37.57 2.87 0.00 | 34.17 2.50 -1.90 | 27.84 2.10 0.01 | 28.14 2.23 0.00 | 31.16 2.55 -1.13 | 28.54 2.32 -1.25 | 24.26 1.88 0.00 | 24.05 1.83 0.00 | 29.30 2.28 0.00 | 29.84 2.31 -1.35 | 41.19 2.08 -16.85 | 42.19 1.79 -20.68 | 44.11 3.23 -0.56 | 26.44 1.85 0.01 | 24.60 2.03 0.00 | 23.37 1.71 -5.07 | 10.31 0.25 -7.30 |
| NPX_GEN_1385_PROXY 323591 | 27.04 1.11 -10.17 | 34.25 0.77 -21.02 | 27.49 0.66 -16.01 | 25.65 1.10 -1.77 | 23.57 1.19 -0.01 | 24.72 1.71 0.00 | 34.73 3.00 -0.22 | 37.65 2.94 0.00 | 33.87 2.20 -1.90 | 27.76 2.02 0.01 | 28.32 2.41 0.00 | 31.39 2.78 -1.13 | 28.71 2.49 -1.25 | 24.18 1.80 0.00 | 23.90 1.69 0.00 | 29.13 2.12 0.00 | 29.85 2.33 -1.35 | 41.31 2.20 -16.85 | 42.38 1.98 -20.68 | 43.97 3.08 -0.56 | 26.16 1.57 0.01 | 24.68 2.11 0.00 | 23.37 1.71 -5.07 | 10.30 0.25 -7.30 |

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|--------------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|
| NPX_GEN_CSC 323557 | 27.28 1.35 -10.17 | 34.35 0.87 -21.02 | 27.62 0.80 -16.01 | 26.16 1.61 -1.77 | 23.98 1.61 -0.01 | 25.03 2.02 0.00 | 35.11 3.38 -0.22 | 38.40 3.70 0.00 | 34.88 3.19 -1.91 | 28.41 2.67 0.00 | 28.54 2.63 0.00 | 31.56 2.95 -1.13 | 28.96 2.75 -1.25 | 24.64 2.27 0.00 | 24.45 2.23 0.00 | 29.81 2.80 0.00 | 30.36 2.83 -1.35 | 41.67 2.56 -16.85 | 42.61 2.20 -20.68 | 45.10 4.21 -0.57 | 27.01 2.41 0.00 | 25.05 2.48 0.00 | 23.67 2.01 -5.07 | 10.31 0.26 -7.30 |
| NSINS_S_GLNS_FALLS 23858 | 30.57 1.46 -13.34 | 41.19 1.15 -27.58 | 32.79 0.98 -21.00 | 27.16 2.05 -2.33 | 24.40 2.03 -0.01 | 25.18 2.17 0.00 | 34.75 3.24 0.00 | 38.19 3.49 0.00 | 35.80 3.50 -2.52 | 28.63 2.89 0.00 | 28.84 2.92 0.00 | 32.23 3.26 -1.50 | 29.46 2.83 -1.66 | 24.91 2.54 0.00 | 24.65 2.44 0.00 | 29.75 2.74 0.00 | 30.58 2.62 -1.77 | 46.65 2.25 -22.14 | 48.95 2.05 -27.19 | 44.98 3.91 -0.74 | 26.79 2.19 0.00 | 24.73 2.16 0.00 | 24.85 1.58 -6.67 | 12.60 0.25 -9.60 |
| NUCOR_STEEL____DRP 24197 | 17.30 0.13 -1.42 | 15.48 0.09 -2.92 | 13.12 0.08 -2.23 | 23.24 0.21 -0.25 | 22.65 0.29 0.00 | 23.51 0.50 0.00 | 32.30 0.79 0.00 | 35.67 0.97 0.00 | 30.78 0.74 -0.26 | 26.38 0.64 0.00 | 26.59 0.67 0.00 | 28.36 0.74 -0.15 | 25.81 0.68 -0.17 | 23.00 0.62 0.00 | 22.81 0.60 0.00 | 27.66 0.65 0.00 | 26.88 0.51 -0.18 | 24.94 0.45 -2.24 | 23.02 0.46 -2.83 | 41.59 1.19 -0.08 | 25.42 0.82 0.00 | 23.14 0.57 0.00 | 17.56 0.25 -0.71 | 3.81 0.03 -1.02 |
| NYISO_LBMP_REFERENCE 24008 | 15.76 0.00 0.00 | 12.46 0.00 0.00 | 10.81 0.00 0.00 | 22.78 0.00 0.00 | 22.36 0.00 0.00 | 23.01 0.00 0.00 | 31.51 0.00 0.00 | 34.70 0.00 0.00 | 29.77 0.00 0.00 | 25.74 0.00 0.00 | 25.91 0.00 0.00 | 27.47 0.00 0.00 | 24.96 0.00 0.00 | 22.38 0.00 0.00 | 22.22 0.00 0.00 | 27.02 0.00 0.00 | 26.19 0.00 0.00 | 22.26 0.00 0.00 | 19.72 0.00 0.00 | 40.33 0.00 0.00 | 24.60 0.00 0.00 | 22.57 0.00 0.00 | 16.59 0.00 0.00 | 2.75 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 27.21 1.28 -10.17 | 34.32 0.84 -21.02 | 27.58 0.76 -16.01 | 26.04 1.48 -1.77 | 23.84 1.46 -0.01 | 24.85 1.84 0.00 | 34.65 3.14 0.00 | 38.16 3.46 0.00 | 34.70 3.01 -1.91 | 28.29 2.55 0.00 | 28.50 2.58 0.00 | 31.52 2.91 -1.13 | 28.89 2.67 -1.25 | 24.59 2.21 0.00 | 24.38 2.16 0.00 | 29.71 2.70 0.00 | 30.24 2.71 -1.35 | 41.54 2.43 -16.85 | 42.38 1.97 -20.68 | 44.57 3.68 -0.57 | 26.75 2.15 0.00 | 25.00 2.43 0.00 | 23.61 1.94 -5.07 | 10.34 0.28 -7.30 |
| NYPA_GOWANUS____GT5 24156 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NYPA_GOWANUS____GT6 24157 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |
| NYPA_HARLEM__RVR__GT1 24160 | 27.06 1.13 -10.17 | 34.26 0.78 -21.02 | 27.50 0.68 -16.01 | 25.96 1.41 -1.77 | 23.75 1.38 -0.01 | 24.60 1.58 0.00 | 33.99 2.48 0.00 | 37.65 2.95 0.00 | 34.42 2.73 -1.91 | 28.08 2.34 0.00 | 28.20 2.29 0.00 | 31.20 2.59 -1.13 | 28.57 2.34 -1.25 | 24.42 2.05 0.00 | 24.25 2.03 0.00 | 29.49 2.48 0.00 | 29.94 2.41 -1.35 | 41.17 2.07 -16.85 | 42.20 1.80 -20.68 | 44.53 3.64 -0.57 | 26.77 2.17 0.00 | 24.55 1.98 0.00 | 23.11 1.45 -5.07 | 10.27 0.22 -7.30 |
| NYPA_HARLEM__RVR__GT2 24161 | 27.06 1.13 -10.17 | 34.26 0.78 -21.02 | 27.50 0.68 -16.01 | 25.96 1.41 -1.77 | 23.75 1.38 -0.01 | 24.60 1.58 0.00 | 33.99 2.48 0.00 | 37.65 2.95 0.00 | 34.42 2.73 -1.91 | 28.08 2.34 0.00 | 28.20 2.29 0.00 | 31.20 2.59 -1.13 | 28.57 2.34 -1.25 | 24.42 2.05 0.00 | 24.25 2.03 0.00 | 29.49 2.48 0.00 | 29.94 2.41 -1.35 | 41.17 2.07 -16.85 | 42.20 1.80 -20.68 | 44.53 3.64 -0.57 | 26.77 2.17 0.00 | 24.55 1.98 0.00 | 23.11 1.45 -5.07 | 10.27 0.22 -7.30 |
| NYPA_KENT____GT 24152 | 27.15 1.22 -10.17 | 34.31 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.66 1.65 0.00 | 34.08 2.58 0.00 | 37.74 3.04 0.00 | 34.49 2.81 -1.91 | 28.17 2.43 0.00 | 28.30 2.39 0.00 | 31.31 2.70 -1.13 | 28.68 2.46 -1.25 | 24.52 2.15 0.00 | 24.36 2.14 0.00 | 29.63 2.61 0.00 | 30.06 2.53 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.65 3.76 -0.57 | 26.85 2.25 0.00 | 24.61 2.04 0.00 | 23.16 1.50 -5.07 | 10.28 0.24 -7.30 |
| NYPA_POUCH1____GT 24155 | 27.10 1.17 -10.17 | 34.28 0.80 -21.02 | 27.52 0.70 -16.01 | 25.98 1.42 -1.77 | 23.76 1.39 -0.01 | 24.62 1.61 0.00 | 34.02 2.51 0.00 | 37.63 2.93 0.00 | 34.39 2.71 -1.91 | 28.08 2.34 0.00 | 28.20 2.29 0.00 | 31.20 2.59 -1.13 | 28.58 2.36 -1.25 | 24.45 2.07 0.00 | 24.29 2.08 0.00 | 29.56 2.54 0.00 | 29.99 2.47 -1.35 | 41.20 2.09 -16.85 | 42.20 1.79 -20.68 | 44.48 3.59 -0.57 | 26.78 2.18 0.00 | 24.56 1.99 0.00 | 23.13 1.47 -5.07 | 10.29 0.24 -7.30 |
| NYPA_VERNON____GT2 24162 | 27.15 1.22 -10.17 | 34.31 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.66 1.65 0.00 | 34.07 2.57 0.00 | 37.75 3.04 0.00 | 34.51 2.83 -1.91 | 28.19 2.45 0.00 | 28.32 2.40 0.00 | 31.32 2.71 -1.13 | 28.69 2.47 -1.25 | 24.53 2.15 0.00 | 24.35 2.13 0.00 | 29.63 2.61 0.00 | 30.06 2.53 -1.35 | 41.26 2.16 -16.85 | 42.27 1.87 -20.68 | 44.65 3.76 -0.57 | 26.84 2.24 0.00 | 24.60 2.03 0.00 | 23.16 1.49 -5.07 | 10.28 0.23 -7.30 |
| NYPA_VERNON____GT3 24163 | 27.15 1.22 -10.17 | 34.31 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.66 1.65 0.00 | 34.07 2.57 0.00 | 37.75 3.04 0.00 | 34.51 2.83 -1.91 | 28.19 2.45 0.00 | 28.32 2.40 0.00 | 31.32 2.71 -1.13 | 28.69 2.47 -1.25 | 24.53 2.15 0.00 | 24.35 2.13 0.00 | 29.63 2.61 0.00 | 30.06 2.53 -1.35 | 41.26 2.16 -16.85 | 42.27 1.87 -20.68 | 44.65 3.76 -0.57 | 26.84 2.24 0.00 | 24.60 2.03 0.00 | 23.16 1.49 -5.07 | 10.28 0.23 -7.30 |
| NYPA__ASTORIA_CC1 323568 | 27.13 1.20 -10.17 | 34.29 0.81 -21.02 | 27.52 0.70 -16.01 | 25.99 1.44 -1.77 | 23.78 1.41 -0.01 | 24.63 1.62 0.00 | 34.02 2.51 0.00 | 37.69 2.98 0.00 | 34.46 2.77 -1.91 | 28.15 2.40 0.00 | 28.27 2.35 0.00 | 31.27 2.66 -1.13 | 28.64 2.42 -1.25 | 24.48 2.11 0.00 | 24.31 2.09 0.00 | 29.57 2.56 0.00 | 30.01 2.48 -1.35 | 41.22 2.11 -16.85 | 42.24 1.84 -20.68 | 44.58 3.69 -0.57 | 26.80 2.19 0.00 | 24.57 1.99 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| NYPA__ASTORIA_CC2 323569 | 27.13 1.20 -10.17 | 34.29 0.81 -21.02 | 27.52 0.70 -16.01 | 25.99 1.44 -1.77 | 23.78 1.41 -0.01 | 24.63 1.62 0.00 | 34.02 2.51 0.00 | 37.69 2.98 0.00 | 34.46 2.77 -1.91 | 28.15 2.40 0.00 | 28.27 2.35 0.00 | 31.27 2.66 -1.13 | 28.64 2.42 -1.25 | 24.48 2.11 0.00 | 24.31 2.09 0.00 | 29.57 2.56 0.00 | 30.01 2.48 -1.35 | 41.22 2.11 -16.85 | 42.24 1.84 -20.68 | 44.58 3.69 -0.57 | 26.80 2.19 0.00 | 24.57 1.99 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| NYPA__HOLTSVILL 23794 | 27.16 1.23 -10.17 | 34.27 0.79 -21.02 | 27.55 0.72 -16.01 | 26.00 1.44 -1.77 | 23.80 1.43 -0.01 | 24.83 1.82 0.00 | 34.59 3.08 0.00 | 38.08 3.37 0.00 | 34.61 2.93 -1.91 | 28.20 2.46 0.00 | 28.35 2.44 0.00 | 31.36 2.76 -1.13 | 28.79 2.57 -1.25 | 24.48 2.11 0.00 | 24.29 2.07 0.00 | 29.60 2.59 0.00 | 30.14 2.61 -1.35 | 41.48 2.37 -16.85 | 42.42 2.02 -20.68 | 44.68 3.79 -0.57 | 26.77 2.17 0.00 | 24.84 2.27 0.00 | 23.52 1.85 -5.07 | 10.31 0.26 -7.30 |
| NYPA__HELLGATE_GT1 24158 | 27.04 1.11 -10.17 | 34.25 0.76 -21.02 | 27.48 0.65 -16.01 | 25.87 1.32 -1.77 | 23.67 1.30 -0.01 | 24.53 1.52 0.00 | 33.91 2.40 0.00 | 37.57 2.87 0.00 | 34.36 2.68 -1.91 | 28.03 2.29 0.00 | 28.12 2.20 0.00 | 31.10 2.50 -1.13 | 28.47 2.25 -1.25 | 24.33 1.96 0.00 | 24.15 1.94 0.01 | 29.39 2.37 0.00 | 29.84 2.31 -1.34 | 41.09 1.98 -16.85 | 42.12 1.72 -20.68 | 44.37 3.48 -0.57 | 26.70 2.10 0.00 | 24.49 1.92 0.00 | 23.07 1.41 -5.07 | 10.26 0.21 -7.30 |

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|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|
| NYPA____HELLGATE_GT2 24159 | 27.04 1.11 -10.17 | 34.25 0.76 -21.02 | 27.48 0.65 -16.01 | 25.87 1.32 -1.77 | 23.67 1.30 -0.01 | 24.53 1.52 0.00 | 33.91 2.40 0.00 | 37.57 2.87 0.00 | 34.36 2.68 -1.91 | 28.03 2.29 0.00 | 28.12 2.20 0.00 | 31.10 2.50 -1.13 | 28.47 2.25 -1.25 | 24.33 1.96 0.00 | 24.15 1.94 0.01 | 29.39 2.37 0.00 | 29.84 2.31 -1.34 | 41.09 1.98 -16.85 | 42.12 1.72 -20.68 | 44.37 3.48 -0.57 | 26.70 2.10 0.00 | 24.49 1.92 0.00 | 23.07 1.41 -5.07 | 10.26 0.21 -7.30 |
| NYS_BARGE____HYD 23848 | 16.21 -1.27 -1.72 | 14.95 -1.07 -3.56 | 12.62 -0.91 -2.71 | 21.20 -1.88 -0.30 | 20.66 -1.70 0.00 | 21.56 -1.45 0.00 | 28.81 -2.70 0.00 | 31.52 -3.19 0.00 | 27.23 -2.86 -0.31 | 23.24 -2.50 0.00 | 23.51 -2.40 0.00 | 25.22 -2.48 -0.23 | 23.10 -2.05 -0.18 | 20.70 -1.68 0.00 | 20.58 -1.64 0.00 | 24.82 -2.20 0.00 | 23.89 -2.50 -0.20 | 22.47 -2.27 -2.48 | 21.10 -1.95 -3.34 | 37.20 -3.22 -0.10 | 22.97 -1.63 0.00 | 20.91 -1.66 0.00 | 15.98 -1.47 -0.86 | 3.88 -0.12 -1.24 |
| O.H_GEN_BRUCE 24063 | 16.46 -1.22 -1.92 | 15.38 -1.05 -3.97 | 12.94 -0.89 -3.02 | 21.34 -1.78 -0.33 | 20.72 -1.64 0.00 | 21.56 -1.45 0.00 | 29.20 -2.53 -0.22 | 31.77 -2.94 0.00 | 27.45 -2.67 -0.34 | 23.37 -2.37 0.00 | 23.64 -2.27 0.00 | 25.13 -2.24 0.11 | 23.30 -1.86 -0.20 | 20.83 -1.55 0.00 | 20.66 -1.56 0.00 | 24.99 -2.03 0.00 | 24.08 -2.33 -0.22 | 22.86 -2.11 -2.71 | 21.61 -1.80 -3.70 | 34.24 -2.97 3.12 | 21.98 -1.49 1.13 | 21.02 -1.55 0.00 | 16.18 -1.37 -0.96 | 4.04 -0.10 -1.38 |
| OAK ORCHARD____HYD 24046 | 16.52 -0.62 -1.38 | 14.78 -0.53 -2.84 | 12.52 -0.46 -2.17 | 22.08 -0.94 -0.24 | 21.54 -0.83 0.00 | 22.40 -0.61 0.00 | 30.52 -0.98 0.00 | 33.61 -1.09 0.00 | 29.01 -1.01 -0.25 | 24.88 -0.86 0.00 | 25.12 -0.79 0.00 | 26.68 -0.85 -0.06 | 24.43 -0.68 -0.15 | 21.84 -0.54 0.00 | 21.69 -0.53 0.00 | 26.29 -0.73 0.00 | 25.45 -0.90 -0.16 | 23.48 -0.83 -2.05 | 21.74 -0.68 -2.70 | 38.35 -1.02 0.96 | 23.83 -0.41 0.36 | 22.02 -0.55 0.00 | 16.68 -0.60 -0.69 | 3.68 -0.06 -0.99 |
| OCC_CHEM____DRP 24175 | 15.98 -1.57 -1.79 | 14.92 -1.24 -3.70 | 12.57 -1.06 -2.82 | 20.90 -2.20 -0.31 | 20.35 -2.01 0.00 | 21.17 -1.84 0.00 | 28.15 -3.36 0.00 | 30.77 -3.94 0.00 | 26.59 -3.51 -0.32 | 22.69 -3.05 0.00 | 22.97 -2.95 0.00 | 24.21 -3.09 0.18 | 22.59 -2.56 -0.19 | 20.25 -2.13 0.00 | 20.14 -2.07 0.00 | 24.29 -2.72 0.00 | 23.38 -3.01 -0.20 | 22.08 -2.74 -2.56 | 20.79 -2.39 -3.46 | 32.66 -4.12 3.54 | 21.16 -2.17 1.28 | 20.46 -2.11 0.00 | 15.71 -1.78 -0.89 | 3.91 -0.13 -1.29 |
| OLIN_CORP_DRP 24177 | 16.07 -1.48 -1.79 | 14.93 -1.23 -3.70 | 12.58 -1.05 -2.82 | 20.90 -2.19 -0.31 | 20.35 -2.01 0.00 | 21.23 -1.78 0.00 | 28.27 -3.24 0.00 | 30.86 -3.84 0.00 | 26.67 -3.43 -0.32 | 22.76 -2.98 0.00 | 23.03 -2.88 0.00 | 24.65 -3.00 -0.17 | 22.66 -2.49 -0.19 | 20.30 -2.08 0.00 | 20.20 -2.02 0.00 | 24.35 -2.67 0.00 | 23.44 -2.95 -0.20 | 22.15 -2.67 -2.56 | 20.86 -2.32 -3.46 | 36.46 -3.96 -0.10 | 22.53 -2.07 0.00 | 20.53 -2.04 0.00 | 15.76 -1.73 -0.90 | 3.89 -0.15 -1.29 |
| OLIN_CORP_DSASP 323712 | 15.98 -1.57 -1.79 | 14.92 -1.24 -3.70 | 12.57 -1.06 -2.82 | 20.90 -2.20 -0.31 | 20.35 -2.01 0.00 | 21.17 -1.84 0.00 | 28.15 -3.36 0.00 | 30.77 -3.94 0.00 | 26.59 -3.51 -0.32 | 22.69 -3.05 0.00 | 22.97 -2.95 0.00 | 24.21 -3.09 0.18 | 22.59 -2.56 -0.19 | 20.25 -2.13 0.00 | 20.14 -2.07 0.00 | 24.29 -2.72 0.00 | 23.38 -3.01 -0.20 | 22.08 -2.74 -2.56 | 20.79 -2.39 -3.46 | 32.66 -4.12 3.54 | 21.16 -2.17 1.28 | 20.46 -2.11 0.00 | 15.71 -1.78 -0.89 | 3.91 -0.13 -1.29 |
| ONEIDA_HERK_LFGE 323681 | 16.04 0.29 0.00 | 12.68 0.21 0.00 | 10.99 0.17 0.00 | 23.18 0.39 0.00 | 22.78 0.42 0.00 | 23.52 0.51 0.00 | 32.28 0.77 0.00 | 35.69 0.99 0.00 | 30.49 0.71 0.00 | 26.38 0.63 0.00 | 26.51 0.60 0.00 | 28.07 0.59 0.00 | 25.47 0.50 0.00 | 22.85 0.47 0.00 | 22.70 0.49 0.00 | 27.60 0.58 0.00 | 26.74 0.56 0.00 | 22.73 0.48 0.00 | 20.14 0.42 0.00 | 41.26 0.94 0.00 | 25.15 0.55 0.00 | 23.04 0.47 0.00 | 16.90 0.31 0.00 | 2.78 0.03 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 16.71 -0.17 -1.12 | 14.61 -0.17 -2.32 | 12.42 -0.16 -1.76 | 22.66 -0.32 -0.19 | 22.08 -0.28 0.00 | 22.84 -0.17 0.00 | 31.32 -0.19 0.00 | 34.59 -0.12 0.00 | 29.85 -0.14 -0.21 | 25.64 -0.10 0.00 | 25.84 -0.07 0.00 | 27.51 -0.09 -0.12 | 25.03 -0.08 -0.14 | 22.32 -0.06 0.00 | 22.14 -0.08 0.00 | 26.89 -0.12 0.00 | 26.16 -0.17 -0.15 | 23.93 -0.15 -1.82 | 21.89 -0.09 -2.27 | 40.28 -0.11 -0.06 | 24.60 0.00 0.00 | 22.46 -0.11 0.00 | 16.98 -0.17 -0.56 | 3.54 -0.02 -0.81 |
| ONONDAGA____COGEN 23986 | 16.75 -0.17 -1.17 | 14.73 -0.15 -2.42 | 12.51 -0.14 -1.84 | 22.69 -0.29 -0.20 | 22.12 -0.24 0.00 | 22.91 -0.10 0.00 | 31.41 -0.09 0.00 | 34.64 -0.07 0.00 | 29.88 -0.11 -0.22 | 25.63 -0.11 0.00 | 25.82 -0.09 0.00 | 27.48 -0.12 -0.13 | 25.01 -0.10 -0.14 | 22.30 -0.08 0.00 | 22.12 -0.10 0.00 | 26.86 -0.16 0.00 | 26.12 -0.22 -0.15 | 23.95 -0.18 -1.87 | 21.96 -0.11 -2.35 | 40.25 -0.14 -0.06 | 24.58 -0.02 0.00 | 22.44 -0.13 0.00 | 16.99 -0.19 -0.58 | 3.57 -0.03 -0.84 |
| ONTARIO____LFGE 23819 | 17.30 -0.02 -1.57 | 15.60 -0.11 -3.25 | 13.20 -0.08 -2.47 | 22.94 -0.12 -0.27 | 22.32 -0.04 0.00 | 23.19 0.17 0.00 | 31.79 0.28 0.00 | 35.11 0.41 0.00 | 30.31 0.25 -0.29 | 25.86 0.12 0.00 | 26.11 0.20 0.00 | 28.03 0.33 -0.23 | 25.44 0.30 -0.17 | 22.67 0.29 0.00 | 22.43 0.21 0.00 | 27.21 0.20 0.00 | 26.39 0.01 -0.19 | 24.63 0.02 -2.35 | 22.91 0.11 -3.09 | 41.04 0.62 -0.09 | 25.12 0.52 0.00 | 22.83 0.26 0.00 | 17.37 0.00 -0.79 | 3.91 0.03 -1.13 |
| ORANGEVILLE_WT_PWR 323706 | 16.96 -0.84 -2.04 | 15.93 -0.75 -4.22 | 13.44 -0.59 -3.22 | 22.00 -1.14 -0.36 | 21.36 -1.01 0.00 | 22.24 -0.77 0.00 | 29.95 -1.56 0.00 | 32.84 -1.86 0.00 | 28.45 -1.70 -0.37 | 24.14 -1.60 0.00 | 24.42 -1.49 0.00 | 27.34 -1.37 -1.24 | 24.08 -1.10 -0.21 | 21.51 -0.87 0.00 | 21.28 -0.93 0.00 | 25.73 -1.29 0.00 | 24.79 -1.63 -0.23 | 23.73 -1.41 -2.88 | 22.54 -1.11 -3.93 | 47.28 -1.59 -8.54 | 26.78 -0.78 -2.96 | 21.57 -1.00 0.00 | 16.60 -1.01 -1.02 | 4.17 -0.05 -1.47 |
| OSWEGATCHIE____HYD 24044 | 15.56 -0.20 0.00 | 12.34 -0.12 0.00 | 10.72 -0.09 0.00 | 22.63 -0.16 0.00 | 22.22 -0.14 0.00 | 22.77 -0.24 0.00 | 31.26 -0.25 0.00 | 34.53 -0.18 0.00 | 29.43 -0.35 0.00 | 25.40 -0.34 0.00 | 25.55 -0.36 0.00 | 26.96 -0.51 0.00 | 24.50 -0.47 0.00 | 22.08 -0.30 0.00 | 22.03 -0.19 0.00 | 26.76 -0.26 0.00 | 25.89 -0.30 0.00 | 22.04 -0.21 0.00 | 19.42 -0.30 0.00 | 39.83 -0.49 0.00 | 24.30 -0.30 0.00 | 22.43 -0.14 0.00 | 16.47 -0.12 0.00 | 2.70 -0.05 0.00 |
| OSWEGO____5 23606 | 16.12 -0.57 -0.93 | 13.92 -0.47 -1.93 | 11.87 -0.41 -1.47 | 22.07 -0.88 -0.16 | 21.53 -0.83 0.00 | 22.24 -0.77 0.00 | 30.42 -1.08 0.00 | 33.55 -1.15 0.00 | 28.94 -1.01 -0.17 | 24.89 -0.86 0.00 | 25.08 -0.83 0.00 | 26.67 -0.90 -0.10 | 24.27 -0.80 -0.11 | 21.67 -0.71 0.00 | 21.51 -0.70 0.00 | 26.13 -0.89 0.00 | 25.39 -0.92 -0.12 | 22.98 -0.79 -1.51 | 20.95 -0.66 -1.89 | 39.07 -1.31 -0.05 | 23.87 -0.73 0.00 | 21.83 -0.75 0.00 | 16.45 -0.61 -0.47 | 3.33 -0.09 -0.67 |
| OSWEGO____6 23613 | 16.12 -0.57 -0.93 | 13.92 -0.47 -1.93 | 11.87 -0.41 -1.47 | 22.07 -0.88 -0.16 | 21.53 -0.83 0.00 | 22.24 -0.77 0.00 | 30.42 -1.08 0.00 | 33.55 -1.15 0.00 | 28.94 -1.01 -0.17 | 24.89 -0.86 0.00 | 25.08 -0.83 0.00 | 26.67 -0.90 -0.10 | 24.27 -0.80 -0.11 | 21.67 -0.71 0.00 | 21.51 -0.70 0.00 | 26.13 -0.89 0.00 | 25.39 -0.92 -0.12 | 22.98 -0.79 -1.51 | 20.95 -0.66 -1.89 | 39.07 -1.31 -0.05 | 23.87 -0.73 0.00 | 21.83 -0.75 0.00 | 16.45 -0.61 -0.47 | 3.33 -0.09 -0.67 |
| OUTOKUMPU-AB____DRP 24206 | 16.45 -1.11 -1.80 | 15.26 -0.93 -3.72 | 12.86 -0.78 -2.84 | 21.49 -1.61 -0.31 | 20.92 -1.44 0.00 | 21.82 -1.19 0.00 | 29.20 -2.31 0.00 | 31.95 -2.75 0.00 | 27.59 -2.51 -0.33 | 23.54 -2.21 0.00 | 23.82 -2.10 0.00 | 25.85 -2.13 -0.51 | 23.42 -1.73 -0.19 | 20.98 -1.40 0.00 | 20.84 -1.37 0.00 | 25.14 -1.87 0.00 | 24.21 -2.18 -0.21 | 22.83 -1.99 -2.57 | 21.50 -1.70 -3.48 | 40.08 -2.67 -2.43 | 24.11 -1.31 -0.82 | 21.18 -1.39 0.00 | 16.21 -1.28 -0.90 | 3.98 -0.07 -1.30 |
| OXBOW____ 24026 | 16.26 -1.29 -1.80 | 15.12 -1.05 -3.71 | 12.75 -0.89 -2.82 | 21.25 -1.84 -0.31 | 20.69 -1.67 0.00 | 21.57 -1.45 0.00 | 28.79 -2.72 0.00 | 31.49 -3.21 0.00 | 27.19 -2.91 -0.32 | 23.21 -2.53 0.00 | 23.49 -2.43 0.00 | 25.14 -2.50 -0.17 | 23.09 -2.06 -0.19 | 20.70 -1.68 0.00 | 20.58 -1.64 0.00 | 24.81 -2.20 0.00 | 23.88 -2.51 -0.21 | 22.54 -2.29 -2.56 | 21.22 -1.97 -3.47 | 36.61 -3.24 0.48 | 22.75 -1.64 0.20 | 20.89 -1.68 0.00 | 16.01 -1.48 -0.90 | 3.95 -0.10 -1.29 |

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| OXY_CHEM_DSASP 323612 | 15.98 -1.57 -1.79 | 14.92 -1.24 -3.70 | 12.57 -1.06 -2.82 | 20.90 -2.20 -0.31 | 20.35 -2.01 0.00 | 21.17 -1.84 0.00 | 28.15 -3.36 0.00 | 30.77 -3.94 0.00 | 26.59 -3.51 -0.32 | 22.69 -3.05 0.00 | 22.97 -2.95 0.00 | 24.21 -3.09 0.18 | 22.59 -2.56 -0.19 | 20.25 -2.13 0.00 | 20.14 -2.07 0.00 | 24.29 -2.72 0.00 | 23.38 -3.01 -0.20 | 22.08 -2.74 -2.56 | 20.79 -2.39 -3.46 | 32.66 -4.12 3.54 | 21.16 -2.17 1.28 | 20.46 -2.11 0.00 | 15.71 -1.78 -0.89 | 3.91 -0.13 -1.29 |
| PEEKSKILL____ 23653 | 26.92 1.13 -10.03 | 33.98 0.78 -20.73 | 27.27 0.66 -15.79 | 25.91 1.38 -1.75 | 23.72 1.35 -0.01 | 24.52 1.51 0.00 | 33.87 2.36 0.00 | 37.46 2.76 0.00 | 34.19 2.53 -1.88 | 27.88 2.14 0.00 | 28.03 2.11 0.00 | 31.01 2.42 -1.12 | 28.40 2.20 -1.24 | 24.29 1.91 0.00 | 24.08 1.87 0.00 | 29.28 2.27 0.00 | 29.70 2.19 -1.33 | 40.75 1.87 -16.62 | 41.77 1.65 -20.40 | 44.22 3.33 -0.56 | 26.58 1.98 0.00 | 24.39 1.82 0.00 | 22.92 1.33 -5.00 | 10.15 0.20 -7.20 |
| PGE MADISON____WINDPWR 24146 | 20.21 1.39 -3.07 | 19.79 0.99 -6.34 | 16.49 0.85 -4.83 | 25.32 2.01 -0.53 | 24.35 1.98 0.00 | 25.35 2.33 0.00 | 35.04 3.53 0.00 | 38.55 3.84 0.00 | 33.29 2.94 -0.58 | 28.32 2.58 0.00 | 28.61 2.70 0.00 | 30.92 2.99 -0.45 | 27.98 2.64 -0.38 | 24.67 2.30 0.00 | 24.37 2.15 0.00 | 29.43 2.41 0.00 | 28.93 2.34 -0.40 | 29.24 1.95 -5.03 | 27.80 1.86 -6.22 | 45.34 3.92 -1.10 | 27.31 2.38 -0.33 | 24.58 2.01 0.00 | 19.38 1.26 -1.53 | 5.11 0.15 -2.20 |
| PIERCEFIELD____HYD 23852 | 15.30 -0.46 0.00 | 12.21 -0.26 0.00 | 10.62 -0.19 0.00 | 22.43 -0.36 0.00 | 22.00 -0.36 0.00 | 22.37 -0.64 0.00 | 30.73 -0.78 0.00 | 33.77 -0.94 0.00 | 28.79 -0.98 0.00 | 24.84 -0.91 0.00 | 25.00 -0.91 0.00 | 26.33 -1.15 0.00 | 23.94 -1.03 0.00 | 21.65 -0.73 0.00 | 21.63 -0.59 0.00 | 26.25 -0.77 0.00 | 25.39 -0.80 0.00 | 21.69 -0.57 0.00 | 18.99 -0.73 0.00 | 38.95 -1.38 0.00 | 23.77 -0.83 0.00 | 22.10 -0.47 0.00 | 16.23 -0.36 0.00 | 2.65 -0.10 0.00 |
| PINELAWN_CC_1 323563 | 27.18 1.25 -10.17 | 34.31 0.83 -21.02 | 27.56 0.74 -16.01 | 26.02 1.47 -1.77 | 23.82 1.44 -0.01 | 24.81 1.80 0.00 | 34.57 3.06 0.00 | 38.11 3.41 0.00 | 34.66 2.98 -1.91 | 28.24 2.50 0.00 | 28.25 2.34 0.00 | 31.20 2.59 -1.13 | 28.58 2.36 -1.25 | 24.33 1.95 0.00 | 24.12 1.90 0.00 | 29.40 2.38 0.00 | 29.94 2.41 -1.35 | 41.30 2.19 -16.85 | 42.28 1.88 -20.68 | 44.27 3.37 -0.57 | 26.63 2.03 0.00 | 24.74 2.17 0.00 | 23.52 1.85 -5.07 | 10.32 0.26 -7.30 |
| PJM_GEN_HTP_PROXY 323702 | 27.16 1.23 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.03 1.48 -1.77 | 23.82 1.45 -0.01 | 24.66 1.65 0.00 | 34.01 2.55 0.05 | 36.20 3.02 1.52 | 34.46 2.78 -1.91 | 28.14 2.40 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.50 2.12 0.00 | 24.32 2.10 0.00 | 29.58 2.56 0.00 | 30.01 2.48 -1.35 | 41.22 2.12 -16.85 | 42.24 1.84 -20.68 | 17.93 3.71 26.10 | 21.35 2.21 5.45 | 24.58 2.00 0.00 | 23.13 1.47 -5.07 | 10.28 0.23 -7.30 |
| PJM_GEN_KEystone 24065 | 22.76 0.34 -6.66 | 26.37 0.14 -13.76 | 21.41 0.11 -10.48 | 24.26 0.32 -1.16 | 22.69 0.32 -0.01 | 23.49 0.48 0.00 | 32.15 0.69 0.05 | 34.04 0.85 1.52 | 31.76 0.74 -1.24 | 26.25 0.51 0.00 | 26.44 0.53 0.00 | 29.25 0.84 -0.93 | 26.56 0.79 -0.80 | 23.08 0.70 0.00 | 22.83 0.61 0.00 | 27.72 0.71 0.00 | 27.59 0.55 -0.86 | 33.51 0.46 -10.79 | 33.59 0.43 -13.43 | 16.70 1.17 24.80 | 20.73 0.80 4.67 | 23.22 0.64 0.00 | 20.28 0.37 -3.32 | 8.75 0.10 -5.89 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 27.00 1.07 -10.17 | 34.18 0.70 -21.02 | 27.45 0.62 -16.01 | 25.79 1.23 -1.77 | 23.58 1.21 -0.01 | 24.52 1.51 0.00 | 34.05 2.59 0.05 | 36.03 2.84 1.52 | 34.20 2.52 -1.91 | 27.88 2.14 0.00 | 28.09 2.17 0.00 | 31.09 2.48 -1.13 | 28.48 2.26 -1.25 | 24.25 1.87 0.00 | 24.05 1.83 0.00 | 29.29 2.27 0.00 | 29.79 2.26 -1.35 | 41.18 2.07 -16.85 | 42.19 1.79 -20.68 | 17.53 3.31 26.10 | 21.07 1.92 5.45 | 24.53 1.96 0.00 | 23.22 1.56 -5.07 | 10.28 0.23 -7.30 |
| PJM_GEN_VFT_PROXY 323633 | 27.06 1.13 -10.17 | 34.24 0.76 -21.02 | 27.47 0.65 -16.01 | 25.91 1.35 -1.77 | 23.69 1.32 -0.01 | 24.54 1.53 0.00 | 33.84 2.38 0.05 | 35.85 2.80 1.65 | 34.28 2.60 -1.91 | 27.98 2.24 0.00 | 28.13 2.21 0.00 | 31.11 2.51 -1.13 | 28.50 2.28 -1.25 | 24.37 1.99 0.00 | 24.18 1.96 0.00 | 29.42 2.40 0.00 | 29.87 2.34 -1.35 | 41.11 2.00 -16.85 | 42.12 1.72 -20.68 | 17.70 3.48 26.11 | 21.22 2.07 5.45 | 24.45 1.88 0.00 | 23.03 1.37 -5.07 | 10.26 0.21 -7.30 |
| PLEASANTVLY____LBMP 24000 | 27.39 1.14 -10.49 | 34.95 0.81 -21.68 | 28.01 0.69 -16.51 | 26.05 1.44 -1.83 | 23.78 1.40 -0.01 | 24.55 1.54 0.00 | 33.83 2.33 0.00 | 37.40 2.70 0.00 | 34.24 2.50 -1.97 | 27.86 2.12 0.00 | 28.03 2.12 0.00 | 31.04 2.39 -1.17 | 28.43 2.17 -1.29 | 24.26 1.88 0.00 | 24.06 1.85 0.00 | 29.25 2.24 0.00 | 29.74 2.17 -1.39 | 41.48 1.85 -17.38 | 42.68 1.63 -21.33 | 44.18 3.27 -0.58 | 26.53 1.93 0.00 | 24.35 1.78 0.00 | 23.13 1.31 -5.23 | 10.48 0.20 -7.52 |
| POLETTI____ 23519 | 27.12 1.19 -10.17 | 34.28 0.80 -21.02 | 27.50 0.68 -16.01 | 25.97 1.41 -1.77 | 23.76 1.39 -0.01 | 24.59 1.58 0.00 | 33.96 2.46 0.00 | 37.62 2.92 0.00 | 34.38 2.70 -1.91 | 28.08 2.34 0.00 | 28.21 2.30 0.00 | 31.21 2.60 -1.13 | 28.58 2.36 -1.25 | 24.44 2.06 0.00 | 24.25 2.04 0.00 | 29.51 2.50 0.01 | 29.60 2.40 -1.01 | 38.52 2.05 -14.21 | 40.97 1.78 -19.47 | 39.45 3.59 4.47 | 26.73 2.13 0.00 | 24.51 1.94 0.00 | 23.09 1.43 -5.07 | 10.27 0.22 -7.30 |
| PORT_JEFF_3 23555 | 27.21 1.28 -10.17 | 34.31 0.83 -21.02 | 27.58 0.75 -16.01 | 26.05 1.50 -1.77 | 23.86 1.49 -0.01 | 24.89 1.88 0.00 | 34.70 3.19 0.00 | 38.20 3.49 0.00 | 34.71 3.03 -1.91 | 28.28 2.53 0.00 | 28.38 2.47 0.00 | 31.40 2.79 -1.13 | 28.86 2.65 -1.25 | 24.56 2.18 0.00 | 24.36 2.14 0.00 | 29.69 2.67 0.00 | 30.23 2.70 -1.35 | 41.55 2.44 -16.85 | 42.45 2.05 -20.68 | 44.75 3.86 -0.57 | 26.82 2.22 0.00 | 24.92 2.35 0.00 | 23.57 1.91 -5.07 | 10.31 0.26 -7.30 |
| PORT_JEFF_4 23616 | 27.21 1.28 -10.17 | 34.31 0.83 -21.02 | 27.58 0.75 -16.01 | 26.05 1.50 -1.77 | 23.86 1.49 -0.01 | 24.89 1.88 0.00 | 34.70 3.19 0.00 | 38.20 3.49 0.00 | 34.71 3.03 -1.91 | 28.28 2.53 0.00 | 28.38 2.47 0.00 | 31.40 2.79 -1.13 | 28.86 2.65 -1.25 | 24.56 2.18 0.00 | 24.36 2.14 0.00 | 29.69 2.67 0.00 | 30.23 2.70 -1.35 | 41.55 2.44 -16.85 | 42.45 2.05 -20.68 | 44.75 3.86 -0.57 | 26.82 2.22 0.00 | 24.92 2.35 0.00 | 23.57 1.91 -5.07 | 10.31 0.26 -7.30 |
| PORT_JEFF_IC 23713 | 27.24 1.31 -10.17 | 34.33 0.85 -21.02 | 27.60 0.78 -16.01 | 26.10 1.54 -1.77 | 23.90 1.53 -0.01 | 24.94 1.93 0.00 | 34.77 3.26 0.00 | 38.29 3.59 0.00 | 34.80 3.11 -1.91 | 28.35 2.60 0.00 | 28.33 2.42 0.00 | 31.36 2.75 -1.13 | 28.92 2.71 -1.25 | 24.61 2.24 0.00 | 24.41 2.19 0.00 | 29.76 2.74 0.00 | 30.30 2.77 -1.35 | 41.60 2.49 -16.85 | 42.43 2.02 -20.68 | 44.70 3.81 -0.57 | 26.80 2.20 0.00 | 24.99 2.42 0.00 | 23.62 1.95 -5.07 | 10.32 0.27 -7.30 |
| PPL PILGRIM_ST_GT1 24216 | 27.21 1.28 -10.17 | 34.32 0.84 -21.02 | 27.58 0.76 -16.01 | 26.04 1.48 -1.77 | 23.84 1.46 -0.01 | 24.85 1.84 0.00 | 34.65 3.14 0.00 | 38.16 3.46 0.00 | 34.70 3.01 -1.91 | 28.29 2.55 0.00 | 28.50 2.58 0.00 | 31.52 2.91 -1.13 | 28.89 2.67 -1.25 | 24.59 2.21 0.00 | 24.38 2.16 0.00 | 29.71 2.70 0.00 | 30.24 2.71 -1.35 | 41.54 2.43 -16.85 | 42.38 1.97 -20.68 | 44.57 3.68 -0.57 | 26.75 2.15 0.00 | 25.00 2.43 0.00 | 23.61 1.94 -5.07 | 10.34 0.28 -7.30 |
| PPL PILGRIM_ST_GT2 24217 | 27.21 1.28 -10.17 | 34.32 0.84 -21.02 | 27.58 0.76 -16.01 | 26.04 1.48 -1.77 | 23.84 1.46 -0.01 | 24.85 1.84 0.00 | 34.65 3.14 0.00 | 38.16 3.46 0.00 | 34.70 3.01 -1.91 | 28.29 2.55 0.00 | 28.50 2.58 0.00 | 31.52 2.91 -1.13 | 28.89 2.67 -1.25 | 24.59 2.21 0.00 | 24.38 2.16 0.00 | 29.71 2.70 0.00 | 30.24 2.71 -1.35 | 41.54 2.43 -16.85 | 42.38 1.97 -20.68 | 44.57 3.68 -0.57 | 26.75 2.15 0.00 | 25.00 2.43 0.00 | 23.61 1.94 -5.07 | 10.34 0.28 -7.30 |
| PPL_SHRM_GT3 24213 | 27.26 1.33 -10.17 | 34.35 0.86 -21.02 | 27.62 0.79 -16.01 | 26.15 1.60 -1.77 | 23.97 1.60 -0.01 | 25.02 2.00 0.00 | 34.87 3.36 0.00 | 38.39 3.68 0.00 | 34.87 3.18 -1.91 | 28.40 2.66 0.00 | 28.56 2.64 0.00 | 31.56 2.95 -1.13 | 28.96 2.75 -1.25 | 24.64 2.27 0.00 | 24.45 2.23 0.00 | 29.82 2.80 0.00 | 30.36 2.83 -1.35 | 41.67 2.56 -16.85 | 42.62 2.21 -20.68 | 45.12 4.22 -0.57 | 27.02 2.42 0.00 | 25.05 2.48 0.00 | 23.68 2.01 -5.07 | 10.31 0.26 -7.30 |

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|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|-------------------------|------------------------|
| PPL_SHRM_GT4 24214 | 27.26 1.33 -10.17 | 34.35 0.86 -21.02 | 27.62 0.79 -16.01 | 26.15 1.60 -1.77 | 23.97 1.60 -0.01 | 25.02 2.00 0.00 | 34.87 3.36 0.00 | 38.39 3.68 0.00 | 34.87 3.18 -1.91 | 28.40 2.66 0.00 | 28.56 2.64 0.00 | 31.56 2.95 -1.13 | 28.96 2.75 -1.25 | 24.64 2.27 0.00 | 24.45 2.23 0.00 | 29.82 2.80 0.00 | 30.36 2.83 -1.35 | 41.67 2.56 -16.85 | 42.62 2.21 -20.68 | 45.12 4.22 -0.57 | 27.02 2.42 0.00 | 25.05 2.48 0.00 | 23.68 2.01 -5.07 | 10.31 0.26 -7.30 |
| PROJECT___ORANGE 1 24174 | 16.44 -0.28 -0.96 | 14.19 -0.26 -1.99 | 12.09 -0.23 -1.52 | 22.45 -0.50 -0.17 | 21.92 -0.45 0.00 | 22.67 -0.34 0.00 | 31.06 -0.45 0.00 | 34.29 -0.41 0.00 | 29.57 -0.38 -0.18 | 25.44 -0.30 0.00 | 25.65 -0.27 0.00 | 27.29 -0.29 -0.11 | 24.83 -0.25 -0.12 | 22.16 -0.22 0.00 | 21.99 -0.22 0.00 | 26.71 -0.31 0.00 | 25.96 -0.35 -0.12 | 23.51 -0.31 -1.57 | 21.43 -0.24 -1.95 | 39.97 -0.41 -0.05 | 24.42 -0.18 0.00 | 22.29 -0.27 0.00 | 16.79 -0.29 -0.48 | 3.41 -0.04 -0.69 |
| PROJECT___ORANGE 2 24166 | 16.44 -0.28 -0.96 | 14.19 -0.26 -1.99 | 12.09 -0.23 -1.52 | 22.45 -0.50 -0.17 | 21.92 -0.45 0.00 | 22.67 -0.34 0.00 | 31.06 -0.45 0.00 | 34.29 -0.41 0.00 | 29.57 -0.38 -0.18 | 25.44 -0.30 0.00 | 25.65 -0.27 0.00 | 27.29 -0.29 -0.11 | 24.83 -0.25 -0.12 | 22.16 -0.22 0.00 | 21.99 -0.22 0.00 | 26.71 -0.31 0.00 | 25.96 -0.35 -0.12 | 23.51 -0.31 -1.57 | 21.43 -0.24 -1.95 | 39.97 -0.41 -0.05 | 24.42 -0.18 0.00 | 22.29 -0.27 0.00 | 16.79 -0.29 -0.48 | 3.41 -0.04 -0.69 |
| PYRITES___HYD 24023 | 15.59 -0.16 0.00 | 12.44 -0.02 0.00 | 10.83 0.01 0.00 | 22.86 0.07 0.00 | 22.43 0.07 0.00 | 22.85 -0.16 0.00 | 31.48 -0.03 0.00 | 34.61 -0.09 0.00 | 29.49 -0.29 0.00 | 25.43 -0.31 0.00 | 25.60 -0.52 0.00 | 26.95 -0.46 0.00 | 24.51 -0.22 0.00 | 22.16 -0.11 0.00 | 22.11 -0.18 0.00 | 26.84 -0.22 0.00 | 25.97 -0.08 0.00 | 22.18 -0.28 0.00 | 19.44 -0.39 0.00 | 39.93 -0.24 0.00 | 24.36 0.04 0.00 | 22.61 -0.03 0.00 | 16.57 0.00 0.00 | 2.71 -0.05 0.00 |
| RAMAPO___LBMP 323565 | 26.37 1.10 -9.51 | 32.88 0.76 -19.66 | 26.42 0.64 -14.97 | 25.78 1.33 -1.66 | 23.67 1.30 -0.01 | 24.47 1.46 0.00 | 33.77 2.26 0.00 | 37.36 2.65 0.00 | 33.97 2.41 -1.79 | 27.73 1.99 0.00 | 27.88 1.96 0.00 | 30.82 2.28 -1.06 | 28.22 2.08 -1.17 | 24.19 1.81 0.00 | 23.98 1.76 0.00 | 29.15 2.13 0.00 | 29.49 2.05 -1.26 | 39.77 1.75 -15.76 | 40.60 1.54 -19.34 | 44.01 3.16 -0.53 | 26.49 1.89 0.00 | 24.30 1.73 0.00 | 22.58 1.25 -4.74 | 9.77 0.19 -6.82 |
| RANKINE____ 23646 | 16.68 -0.98 -1.90 | 15.52 -0.86 -3.92 | 13.07 -0.73 -2.99 | 21.67 -1.45 -0.33 | 21.07 -1.30 0.00 | 21.95 -1.06 0.00 | 29.52 -1.99 0.00 | 32.37 -2.34 0.00 | 27.98 -2.14 -0.34 | 23.82 -1.92 0.00 | 24.11 -1.81 0.00 | 27.34 -1.75 -1.62 | 23.73 -1.43 -0.20 | 21.23 -1.15 0.00 | 21.06 -1.16 0.00 | 25.42 -1.60 0.00 | 24.48 -1.92 -0.22 | 23.20 -1.74 -2.69 | 21.92 -1.46 -3.66 | 50.20 -2.19 -12.06 | 27.77 -1.03 -4.20 | 21.40 -1.17 0.00 | 16.40 -1.14 -0.95 | 4.06 -0.06 -1.37 |
| RAVENSWOOD_GT2_1 24244 | 27.15 1.21 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.65 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.13 2.39 0.00 | 28.28 2.36 0.00 | 31.28 2.67 -1.13 | 28.64 2.42 -1.25 | 24.49 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.99 2.47 -1.35 | 41.21 2.10 -16.85 | 42.23 1.83 -20.68 | 44.58 3.69 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD_GT2_2 24245 | 27.15 1.21 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.65 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.13 2.39 0.00 | 28.28 2.36 0.00 | 31.28 2.67 -1.13 | 28.64 2.42 -1.25 | 24.49 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.99 2.47 -1.35 | 41.21 2.10 -16.85 | 42.23 1.83 -20.68 | 44.58 3.69 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD_GT2_3 24246 | 27.16 1.22 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.03 1.48 -1.77 | 23.82 1.45 -0.01 | 24.66 1.65 0.00 | 34.07 2.56 0.00 | 37.73 3.02 0.00 | 34.47 2.79 -1.91 | 28.14 2.40 0.00 | 28.29 2.38 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.51 2.13 0.00 | 24.32 2.10 0.00 | 29.58 2.57 0.00 | 30.01 2.48 -1.35 | 41.22 2.12 -16.85 | 42.25 1.85 -20.68 | 44.61 3.71 -0.57 | 26.81 2.21 0.00 | 24.58 2.01 0.00 | 23.14 1.48 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD_GT2_4 24247 | 27.16 1.22 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.03 1.48 -1.77 | 23.82 1.45 -0.01 | 24.66 1.65 0.00 | 34.07 2.56 0.00 | 37.73 3.02 0.00 | 34.47 2.79 -1.91 | 28.14 2.40 0.00 | 28.29 2.38 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.51 2.13 0.00 | 24.32 2.10 0.00 | 29.58 2.57 0.00 | 30.01 2.48 -1.35 | 41.22 2.12 -16.85 | 42.25 1.85 -20.68 | 44.61 3.71 -0.57 | 26.81 2.21 0.00 | 24.58 2.01 0.00 | 23.14 1.48 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD_GT3_1 24248 | 27.15 1.21 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.43 -0.01 | 24.65 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.13 2.39 0.00 | 28.28 2.36 0.00 | 31.28 2.67 -1.13 | 28.64 2.42 -1.25 | 24.49 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.99 2.47 -1.35 | 41.21 2.10 -16.85 | 42.23 1.83 -20.68 | 44.58 3.69 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.12 1.46 -5.07 | 10.27 0.22 -7.30 |
| RAVENSWOOD_GT3_2 24249 | 27.15 1.21 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.43 -0.01 | 24.65 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.13 2.39 0.00 | 28.28 2.36 0.00 | 31.28 2.67 -1.13 | 28.64 2.42 -1.25 | 24.49 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.99 2.47 -1.35 | 41.21 2.10 -16.85 | 42.23 1.83 -20.68 | 44.58 3.69 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.12 1.46 -5.07 | 10.27 0.22 -7.30 |
| RAVENSWOOD_GT3_3 24250 | 27.17 1.24 -10.17 | 34.33 0.84 -21.02 | 27.54 0.72 -16.01 | 26.04 1.49 -1.77 | 23.83 1.46 -0.01 | 24.67 1.66 0.00 | 34.09 2.58 0.00 | 37.75 3.05 0.00 | 34.49 2.81 -1.91 | 28.17 2.42 0.00 | 28.31 2.40 0.00 | 31.31 2.71 -1.13 | 28.68 2.46 -1.25 | 24.52 2.14 0.00 | 24.33 2.12 0.00 | 29.60 2.59 0.00 | 30.03 2.50 -1.35 | 41.24 2.14 -16.85 | 42.26 1.86 -20.68 | 44.64 3.75 -0.57 | 26.83 2.23 0.00 | 24.60 2.03 0.00 | 23.15 1.49 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD_GT3_4 24251 | 27.17 1.24 -10.17 | 34.33 0.84 -21.02 | 27.54 0.72 -16.01 | 26.04 1.49 -1.77 | 23.83 1.46 -0.01 | 24.67 1.66 0.00 | 34.09 2.58 0.00 | 37.75 3.05 0.00 | 34.49 2.81 -1.91 | 28.17 2.42 0.00 | 28.31 2.40 0.00 | 31.31 2.71 -1.13 | 28.68 2.46 -1.25 | 24.52 2.14 0.00 | 24.33 2.12 0.00 | 29.60 2.59 0.00 | 30.03 2.50 -1.35 | 41.24 2.14 -16.85 | 42.26 1.86 -20.68 | 44.64 3.75 -0.57 | 26.83 2.23 0.00 | 24.60 2.03 0.00 | 23.15 1.49 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD_GT_1 23729 | 27.15 1.22 -10.17 | 34.31 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.66 1.65 0.00 | 34.07 2.57 0.00 | 37.75 3.04 0.00 | 34.51 2.83 -1.91 | 28.19 2.45 0.00 | 28.32 2.40 0.00 | 31.32 2.71 -1.13 | 28.69 2.47 -1.25 | 24.53 2.15 0.00 | 24.35 2.13 0.00 | 29.63 2.61 0.00 | 30.06 2.53 -1.35 | 41.26 2.16 -16.85 | 42.27 1.87 -20.68 | 44.65 3.76 -0.57 | 26.84 2.24 0.00 | 24.60 2.03 0.00 | 23.16 1.49 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD_GT_10 24258 | 27.15 1.21 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.65 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.12 2.38 0.00 | 28.24 2.32 0.00 | 31.27 2.67 -1.13 | 28.64 2.42 -1.25 | 24.49 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.99 2.46 -1.35 | 41.21 2.10 -16.85 | 42.23 1.83 -20.68 | 44.56 3.67 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.12 1.46 -5.07 | 10.27 0.22 -7.30 |
| RAVENSWOOD_GT_11 24259 | 27.15 1.21 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.65 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.12 2.38 0.00 | 28.24 2.32 0.00 | 31.27 2.67 -1.13 | 28.64 2.42 -1.25 | 24.49 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.99 2.46 -1.35 | 41.21 2.10 -16.85 | 42.23 1.83 -20.68 | 44.56 3.67 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.12 1.46 -5.07 | 10.27 0.22 -7.30 |

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|-----------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| RAVENSWOOD_GT_4 24252 | 27.15 1.22 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.03 1.47 -1.77 | 23.82 1.45 -0.01 | 24.66 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.12 2.38 0.00 | 28.27 2.36 0.00 | 31.28 2.67 -1.13 | 28.64 2.42 -1.25 | 24.48 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.98 2.46 -1.35 | 41.20 2.10 -16.85 | 42.23 1.83 -20.68 | 44.58 3.69 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD_GT_5 24254 | 27.15 1.22 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.03 1.47 -1.77 | 23.82 1.45 -0.01 | 24.66 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.12 2.38 0.00 | 28.27 2.36 0.00 | 31.28 2.67 -1.13 | 28.64 2.42 -1.25 | 24.48 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.98 2.46 -1.35 | 41.20 2.10 -16.85 | 42.23 1.83 -20.68 | 44.58 3.69 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD_GT_6 24253 | 27.15 1.22 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.03 1.47 -1.77 | 23.82 1.45 -0.01 | 24.66 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.12 2.38 0.00 | 28.27 2.36 0.00 | 31.28 2.67 -1.13 | 28.64 2.42 -1.25 | 24.48 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.98 2.46 -1.35 | 41.20 2.10 -16.85 | 42.23 1.83 -20.68 | 44.58 3.69 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD_GT_7 24255 | 27.15 1.22 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.03 1.47 -1.77 | 23.82 1.45 -0.01 | 24.66 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.12 2.38 0.00 | 28.27 2.36 0.00 | 31.28 2.67 -1.13 | 28.64 2.42 -1.25 | 24.48 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.98 2.46 -1.35 | 41.20 2.10 -16.85 | 42.23 1.83 -20.68 | 44.58 3.69 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 27.15 1.21 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.65 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.12 2.38 0.00 | 28.24 2.32 0.00 | 31.27 2.67 -1.13 | 28.64 2.42 -1.25 | 24.49 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.99 2.46 -1.35 | 41.21 2.10 -16.85 | 42.23 1.83 -20.68 | 44.56 3.67 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.12 1.46 -5.07 | 10.27 0.22 -7.30 |
| RAVENSWOOD_GT_9 24257 | 27.15 1.21 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.65 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.12 2.38 0.00 | 28.24 2.32 0.00 | 31.27 2.67 -1.13 | 28.64 2.42 -1.25 | 24.49 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.99 2.46 -1.35 | 41.21 2.10 -16.85 | 42.23 1.83 -20.68 | 44.56 3.67 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.12 1.46 -5.07 | 10.27 0.22 -7.30 |
| RAVENSWOOD____1 23533 | 27.13 1.20 -10.17 | 34.30 0.81 -21.02 | 27.52 0.70 -16.01 | 26.00 1.45 -1.77 | 23.79 1.42 -0.01 | 24.63 1.62 0.00 | 34.03 2.52 0.00 | 37.70 3.00 0.00 | 34.46 2.78 -1.91 | 28.15 2.41 0.00 | 28.28 2.36 0.00 | 31.28 2.68 -1.13 | 28.65 2.43 -1.25 | 24.50 2.12 0.00 | 24.32 2.10 0.00 | 29.58 2.56 0.00 | 30.01 2.48 -1.35 | 41.22 2.12 -16.85 | 42.24 1.84 -20.68 | 44.58 3.69 -0.57 | 26.80 2.20 0.00 | 24.57 2.00 0.00 | 23.13 1.47 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD____2 23534 | 27.13 1.20 -10.17 | 34.30 0.81 -21.02 | 27.52 0.70 -16.01 | 26.00 1.45 -1.77 | 23.79 1.42 -0.01 | 24.63 1.62 0.00 | 34.03 2.52 0.00 | 37.70 3.00 0.00 | 34.46 2.78 -1.91 | 28.15 2.41 0.00 | 28.28 2.36 0.00 | 31.28 2.68 -1.13 | 28.65 2.43 -1.25 | 24.50 2.12 0.00 | 24.32 2.10 0.00 | 29.58 2.56 0.00 | 30.01 2.48 -1.35 | 41.22 2.12 -16.85 | 42.24 1.84 -20.68 | 44.58 3.69 -0.57 | 26.80 2.20 0.00 | 24.57 2.00 0.00 | 23.13 1.47 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD____3 23535 | 27.15 1.21 -10.17 | 34.32 0.83 -21.02 | 27.53 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.65 1.64 0.00 | 34.05 2.54 0.00 | 37.70 3.00 0.00 | 34.45 2.77 -1.91 | 28.13 2.39 0.00 | 28.28 2.36 0.00 | 31.28 2.67 -1.13 | 28.64 2.42 -1.25 | 24.49 2.11 0.00 | 24.30 2.09 0.00 | 29.57 2.55 0.00 | 29.99 2.47 -1.35 | 41.21 2.10 -16.85 | 42.23 1.83 -20.68 | 44.58 3.69 -0.57 | 26.79 2.19 0.00 | 24.57 2.00 0.00 | 23.13 1.46 -5.07 | 10.28 0.23 -7.30 |
| RAVENSWOOD____4 23820 | 27.13 1.20 -10.17 | 34.30 0.81 -21.02 | 27.52 0.70 -16.01 | 26.00 1.45 -1.77 | 23.79 1.42 -0.01 | 24.63 1.62 0.00 | 34.03 2.52 0.00 | 37.70 3.00 0.00 | 34.46 2.78 -1.91 | 28.15 2.41 0.00 | 28.28 2.36 0.00 | 31.28 2.68 -1.13 | 28.65 2.43 -1.25 | 24.50 2.12 0.00 | 24.32 2.10 0.00 | 29.58 2.56 0.00 | 30.01 2.48 -1.35 | 41.22 2.12 -16.85 | 42.24 1.84 -20.68 | 44.58 3.69 -0.57 | 26.80 2.20 0.00 | 24.57 2.00 0.00 | 23.13 1.47 -5.07 | 10.28 0.23 -7.30 |
| RCPI_TRUST____DRP 24196 | 27.17 1.24 -10.17 | 34.33 0.85 -21.02 | 27.54 0.72 -16.01 | 26.05 1.49 -1.77 | 23.84 1.47 -0.01 | 24.68 1.67 0.00 | 34.09 2.58 0.00 | 37.76 3.05 0.00 | 34.49 2.81 -1.91 | 28.17 2.43 0.00 | 28.32 2.41 0.00 | 31.32 2.71 -1.13 | 28.69 2.47 -1.25 | 24.53 2.15 0.00 | 24.34 2.13 0.00 | 29.62 2.60 0.00 | 30.04 2.51 -1.35 | 41.25 2.14 -16.85 | 42.27 1.86 -20.68 | 44.65 3.76 -0.57 | 26.83 2.23 0.00 | 24.60 2.03 0.00 | 23.14 1.48 -5.07 | 10.28 0.23 -7.30 |
| RENSSELAER____COGEN 23796 | 29.49 1.02 -12.71 | 39.53 0.80 -26.26 | 31.49 0.67 -20.00 | 26.43 1.43 -2.21 | 23.73 1.36 -0.01 | 24.31 1.30 0.00 | 33.28 1.77 0.00 | 36.68 1.97 0.00 | 34.33 2.16 -2.40 | 27.52 1.77 0.00 | 27.64 1.72 0.00 | 30.80 1.90 -1.43 | 28.28 1.74 -1.58 | 23.84 1.47 0.00 | 23.63 1.42 0.00 | 28.58 1.56 0.00 | 29.35 1.48 -1.69 | 44.61 1.27 -21.08 | 46.76 1.15 -25.89 | 43.23 2.19 -0.71 | 25.84 1.24 0.00 | 23.75 1.18 0.00 | 23.83 0.89 -6.35 | 12.05 0.16 -9.14 |
| REVERE_CPPR_DRP 24186 | 16.45 0.41 -0.28 | 13.34 0.30 -0.57 | 11.50 0.24 -0.44 | 23.38 0.55 -0.05 | 22.94 0.58 0.00 | 23.72 0.71 0.00 | 32.60 1.10 0.00 | 36.06 1.35 0.00 | 30.97 1.13 -0.06 | 26.80 1.06 0.00 | 27.01 1.10 0.00 | 28.66 1.15 -0.04 | 26.02 1.02 -0.04 | 23.29 0.91 0.00 | 23.12 0.90 0.00 | 28.08 1.07 0.00 | 27.25 1.02 -0.04 | 23.67 0.89 -0.52 | 21.18 0.80 -0.66 | 42.10 1.76 -0.02 | 25.65 1.05 0.00 | 23.42 0.85 0.00 | 17.27 0.52 -0.16 | 3.06 0.07 -0.23 |
| RIVERBAY____ 323610 | 27.11 1.18 -10.17 | 34.29 0.80 -21.02 | 27.50 0.68 -16.01 | 25.94 1.39 -1.77 | 23.73 1.36 -0.01 | 24.58 1.57 0.00 | 33.98 2.47 0.00 | 37.63 2.93 0.00 | 34.40 2.72 -1.91 | 28.09 2.35 0.00 | 28.22 2.31 0.00 | 31.23 2.62 -1.13 | 28.59 2.37 -1.25 | 24.45 2.07 0.00 | 24.26 2.04 0.00 | 29.50 2.49 0.00 | 29.95 2.42 -1.35 | 41.18 2.07 -16.85 | 42.22 1.82 -20.68 | 44.57 3.68 -0.57 | 26.80 2.20 0.00 | 24.57 2.00 0.00 | 23.13 1.47 -5.07 | 10.27 0.22 -7.30 |
| ROCHESTER_9_IC 23652 | 16.55 -0.57 -1.37 | 14.78 -0.50 -2.82 | 12.53 -0.43 -2.15 | 22.13 -0.90 -0.24 | 21.59 -0.78 0.00 | 22.45 -0.56 0.00 | 30.61 -0.89 0.00 | 33.72 -0.99 0.00 | 29.12 -0.90 -0.25 | 24.97 -0.76 0.00 | 25.21 -0.70 0.00 | 26.77 -0.75 -0.05 | 24.53 -0.59 -0.15 | 21.91 -0.46 0.00 | 21.77 -0.45 0.00 | 26.38 -0.63 0.00 | 25.53 -0.81 -0.16 | 23.54 -0.75 -2.04 | 21.79 -0.61 -2.68 | 38.40 -0.90 1.03 | 23.88 -0.34 0.39 | 22.08 -0.49 0.00 | 16.72 -0.56 -0.68 | 3.69 -0.05 -0.98 |
| ROSETON____1 23587 | 26.88 1.09 -10.03 | 33.97 0.77 -20.73 | 27.26 0.65 -15.79 | 25.90 1.37 -1.75 | 23.70 1.33 -0.01 | 24.47 1.45 0.00 | 33.71 2.20 0.00 | 37.25 2.55 0.00 | 34.00 2.34 -1.88 | 27.72 1.98 0.00 | 27.89 1.98 0.00 | 30.84 2.25 -1.12 | 28.25 2.04 -1.24 | 24.15 1.77 0.00 | 23.95 1.74 0.00 | 29.13 2.12 0.00 | 29.55 2.04 -1.33 | 40.62 1.74 -16.62 | 41.65 1.53 -20.40 | 43.96 3.08 -0.56 | 26.43 1.83 0.00 | 24.25 1.68 0.00 | 22.83 1.24 -5.00 | 10.14 0.20 -7.20 |
| ROSETON____2 23588 | 26.88 1.09 -10.03 | 33.97 0.77 -20.73 | 27.26 0.65 -15.79 | 25.90 1.37 -1.75 | 23.70 1.33 -0.01 | 24.47 1.45 0.00 | 33.71 2.20 0.00 | 37.25 2.55 0.00 | 34.00 2.34 -1.88 | 27.72 1.98 0.00 | 27.89 1.98 0.00 | 30.84 2.25 -1.12 | 28.25 2.04 -1.24 | 24.15 1.77 0.00 | 23.95 1.74 0.00 | 29.13 2.12 0.00 | 29.55 2.04 -1.33 | 40.62 1.74 -16.62 | 41.65 1.53 -20.40 | 43.96 3.08 -0.56 | 26.43 1.83 0.00 | 24.25 1.68 0.00 | 22.83 1.24 -5.00 | 10.14 0.20 -7.20 |

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|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| RUSSELL___1 23602 | 16.63 -0.50 -1.37 | 14.84 -0.45 -2.83 | 12.58 -0.39 -2.15 | 22.22 -0.80 -0.24 | 21.68 -0.69 0.00 | 22.56 -0.45 0.00 | 30.78 -0.73 0.00 | 33.95 -0.75 0.00 | 29.33 -0.69 -0.25 | 25.15 -0.59 0.00 | 25.39 -0.53 0.00 | 26.95 -0.57 -0.05 | 24.68 -0.44 -0.15 | 22.06 -0.32 0.00 | 21.91 -0.31 0.00 | 26.55 -0.47 0.00 | 25.69 -0.65 -0.16 | 23.68 -0.61 -2.04 | 21.92 -0.48 -2.68 | 38.69 -0.62 1.02 | 24.05 -0.17 0.39 | 22.23 -0.34 0.00 | 16.81 -0.47 -0.68 | 3.70 -0.04 -0.98 |
| RUSSELL___2 23532 | 16.63 -0.50 -1.37 | 14.84 -0.45 -2.83 | 12.58 -0.39 -2.15 | 22.22 -0.80 -0.24 | 21.68 -0.69 0.00 | 22.56 -0.45 0.00 | 30.78 -0.73 0.00 | 33.95 -0.75 0.00 | 29.33 -0.69 -0.25 | 25.15 -0.59 0.00 | 25.39 -0.53 0.00 | 26.95 -0.57 -0.05 | 24.68 -0.44 -0.15 | 22.06 -0.32 0.00 | 21.91 -0.31 0.00 | 26.55 -0.47 0.00 | 25.69 -0.65 -0.16 | 23.68 -0.61 -2.04 | 21.92 -0.48 -2.68 | 38.69 -0.62 1.02 | 24.05 -0.17 0.39 | 22.23 -0.34 0.00 | 16.81 -0.47 -0.68 | 3.70 -0.04 -0.98 |
| RUSSELL___3 23549 | 16.63 -0.50 -1.37 | 14.84 -0.45 -2.83 | 12.58 -0.39 -2.15 | 22.22 -0.80 -0.24 | 21.68 -0.69 0.00 | 22.56 -0.45 0.00 | 30.78 -0.73 0.00 | 33.95 -0.75 0.00 | 29.33 -0.69 -0.25 | 25.15 -0.59 0.00 | 25.39 -0.53 0.00 | 26.95 -0.57 -0.05 | 24.68 -0.44 -0.15 | 22.06 -0.32 0.00 | 21.91 -0.31 0.00 | 26.55 -0.47 0.00 | 25.69 -0.65 -0.16 | 23.68 -0.61 -2.04 | 21.92 -0.48 -2.68 | 38.69 -0.62 1.02 | 24.05 -0.17 0.39 | 22.23 -0.34 0.00 | 16.81 -0.47 -0.68 | 3.70 -0.04 -0.98 |
| RUSSELL___4 23556 | 16.63 -0.50 -1.37 | 14.84 -0.45 -2.83 | 12.58 -0.39 -2.15 | 22.22 -0.80 -0.24 | 21.68 -0.69 0.00 | 22.56 -0.45 0.00 | 30.78 -0.73 0.00 | 33.95 -0.75 0.00 | 29.33 -0.69 -0.25 | 25.15 -0.59 0.00 | 25.39 -0.53 0.00 | 26.95 -0.57 -0.05 | 24.68 -0.44 -0.15 | 22.06 -0.32 0.00 | 21.91 -0.31 0.00 | 26.55 -0.47 0.00 | 25.69 -0.65 -0.16 | 23.68 -0.61 -2.04 | 21.92 -0.48 -2.68 | 38.69 -0.62 1.02 | 24.05 -0.17 0.39 | 22.23 -0.34 0.00 | 16.81 -0.47 -0.68 | 3.70 -0.04 -0.98 |
| RUSSELL___STATION 23914 | 16.63 -0.50 -1.37 | 14.84 -0.45 -2.83 | 12.58 -0.39 -2.15 | 22.22 -0.80 -0.24 | 21.68 -0.69 0.00 | 22.56 -0.45 0.00 | 30.78 -0.73 0.00 | 33.95 -0.75 0.00 | 29.33 -0.69 -0.25 | 25.15 -0.59 0.00 | 25.39 -0.53 0.00 | 26.95 -0.57 -0.05 | 24.68 -0.44 -0.15 | 22.06 -0.32 0.00 | 21.91 -0.31 0.00 | 26.55 -0.47 0.00 | 25.69 -0.65 -0.16 | 23.68 -0.61 -2.04 | 21.92 -0.48 -2.68 | 38.69 -0.62 1.02 | 24.05 -0.17 0.39 | 22.23 -0.34 0.00 | 16.81 -0.47 -0.68 | 3.70 -0.04 -0.98 |
| S SALMON___HYD 24043 | 16.31 -0.24 -0.79 | 13.89 -0.21 -1.64 | 11.86 -0.20 -1.25 | 22.51 -0.42 -0.14 | 22.00 -0.36 0.00 | 22.76 -0.25 0.00 | 31.15 -0.36 0.00 | 34.43 -0.28 0.00 | 29.56 -0.36 -0.15 | 25.41 -0.33 0.00 | 25.59 -0.32 -0.09 | 27.17 -0.39 -0.31 | 24.75 -0.31 -0.09 | 22.12 -0.25 0.00 | 22.00 -0.22 0.00 | 26.72 -0.30 0.00 | 25.90 -0.38 -0.10 | 23.18 -0.35 -1.27 | 21.05 -0.26 -1.59 | 39.94 -0.43 -0.04 | 24.40 -0.20 0.00 | 22.35 -0.22 0.00 | 16.78 -0.20 -0.39 | 3.28 -0.04 -0.57 |
| SELKIRK___I 23801 | 29.32 0.88 -12.68 | 39.37 0.71 -26.20 | 31.36 0.59 -19.95 | 26.25 1.26 -2.21 | 23.52 1.15 -0.01 | 23.94 0.93 0.00 | 32.71 1.21 0.00 | 36.04 1.34 0.00 | 33.56 1.38 -2.40 | 26.89 1.14 0.00 | 27.03 1.11 0.00 | 30.16 1.26 -1.43 | 27.69 1.15 -1.58 | 23.35 0.97 0.00 | 23.16 0.94 0.00 | 28.10 1.09 0.00 | 28.93 1.06 -1.69 | 44.29 0.91 -21.12 | 46.47 0.81 -25.94 | 42.58 1.55 -0.71 | 25.47 0.87 0.00 | 23.39 0.82 0.00 | 23.57 0.62 -6.36 | 12.05 0.14 -9.15 |
| SELKIRK___II 23799 | 29.32 0.88 -12.68 | 39.38 0.71 -26.20 | 31.36 0.59 -19.96 | 26.25 1.26 -2.21 | 23.52 1.15 -0.01 | 23.94 0.93 0.00 | 32.72 1.21 0.00 | 36.05 1.35 0.00 | 33.56 1.39 -2.40 | 26.89 1.15 0.00 | 27.03 1.11 0.00 | 30.17 1.27 -1.43 | 27.70 1.16 -1.58 | 23.35 0.97 0.00 | 23.16 0.94 0.00 | 28.11 1.10 0.00 | 28.93 1.06 -1.69 | 44.29 0.91 -21.12 | 46.47 0.82 -25.93 | 42.59 1.55 -0.71 | 25.47 0.87 0.00 | 23.39 0.82 0.00 | 23.57 0.62 -6.36 | 12.05 0.14 -9.15 |
| SENECA OSWGO___HYD 24041 | 16.27 -0.43 -0.94 | 14.04 -0.36 -1.93 | 11.96 -0.32 -1.47 | 22.26 -0.69 -0.16 | 21.72 -0.64 0.00 | 22.47 -0.54 0.00 | 30.78 -0.73 0.00 | 33.96 -0.74 0.00 | 29.27 -0.68 -0.17 | 25.17 -0.57 0.00 | 25.37 -0.55 0.00 | 26.97 -0.60 -0.10 | 24.54 -0.53 -0.11 | 21.91 -0.47 0.00 | 21.75 -0.47 0.00 | 26.41 -0.61 0.00 | 25.67 -0.64 -0.12 | 23.22 -0.55 -1.51 | 21.17 -0.44 -1.89 | 39.52 -0.85 -0.05 | 24.16 -0.44 0.00 | 22.07 -0.50 0.00 | 16.62 -0.44 -0.47 | 3.36 -0.07 -0.67 |
| SENECA___ENERGY 23797 | 16.98 -0.20 -1.42 | 15.20 -0.21 -2.94 | 12.88 -0.17 -2.24 | 22.71 -0.32 -0.25 | 22.11 -0.25 0.00 | 22.94 -0.07 0.00 | 31.42 -0.09 0.00 | 34.68 -0.02 0.00 | 29.93 -0.11 -0.26 | 25.62 -0.12 0.00 | 25.84 -0.08 0.00 | 27.60 -0.02 -0.15 | 25.11 -0.02 -0.16 | 22.38 0.00 0.00 | 22.17 -0.05 0.00 | 26.91 -0.11 0.00 | 26.12 -0.24 -0.18 | 24.28 -0.19 -2.20 | 22.46 -0.09 -2.83 | 40.51 0.10 -0.08 | 24.76 0.16 0.00 | 22.53 -0.04 0.00 | 17.12 -0.18 -0.71 | 3.77 -0.01 -1.03 |
| SHOEMAKER___GT 23640 | 25.83 1.03 -9.05 | 31.90 0.73 -18.70 | 25.67 0.62 -14.24 | 25.66 1.30 -1.58 | 23.64 1.27 -0.01 | 24.40 1.39 0.00 | 33.60 2.09 0.00 | 37.11 2.41 0.00 | 33.64 2.17 -1.70 | 27.58 1.83 0.00 | 27.75 1.84 0.00 | 30.57 2.09 -1.01 | 27.97 1.89 -1.12 | 24.03 1.65 0.00 | 23.83 1.61 0.00 | 28.97 1.95 0.00 | 29.26 1.88 -1.20 | 38.86 1.61 -14.99 | 39.55 1.43 -18.39 | 43.77 2.94 -0.50 | 26.35 1.76 0.00 | 24.16 1.59 0.00 | 22.25 1.15 -4.51 | 9.42 0.18 -6.49 |
| SHOREHAM_IC_1 23715 | 27.26 1.33 -10.17 | 34.35 0.86 -21.02 | 27.62 0.79 -16.01 | 26.15 1.60 -1.77 | 23.97 1.60 -0.01 | 25.02 2.00 0.00 | 34.87 3.36 0.00 | 38.39 3.68 0.00 | 34.87 3.18 -1.91 | 28.40 2.66 0.00 | 28.56 2.64 0.00 | 31.56 2.95 -1.13 | 28.96 2.75 -1.25 | 24.64 2.27 0.00 | 24.45 2.23 0.00 | 29.82 2.80 0.00 | 30.36 2.83 -1.35 | 41.67 2.56 -16.85 | 42.62 2.21 -20.68 | 45.12 4.22 -0.57 | 27.02 2.42 0.00 | 25.05 2.48 0.00 | 23.68 2.01 -5.07 | 10.31 0.26 -7.30 |
| SHOREHAM_IC_2 23716 | 27.26 1.33 -10.17 | 34.35 0.86 -21.02 | 27.62 0.79 -16.01 | 26.15 1.60 -1.77 | 23.97 1.60 -0.01 | 25.02 2.00 0.00 | 34.87 3.36 0.00 | 38.39 3.68 0.00 | 34.87 3.18 -1.91 | 28.40 2.66 0.00 | 28.56 2.64 0.00 | 31.56 2.95 -1.13 | 28.96 2.75 -1.25 | 24.64 2.27 0.00 | 24.45 2.23 0.00 | 29.82 2.80 0.00 | 30.36 2.83 -1.35 | 41.67 2.56 -16.85 | 42.62 2.21 -20.68 | 45.12 4.22 -0.57 | 27.02 2.42 0.00 | 25.05 2.48 0.00 | 23.68 2.01 -5.07 | 10.31 0.26 -7.30 |
| SISSONVILLE___ 23735 | 15.30 -0.46 0.00 | 12.21 -0.26 0.00 | 10.62 -0.19 0.00 | 22.43 -0.36 0.00 | 22.00 -0.36 0.00 | 22.37 -0.64 0.00 | 30.73 -0.78 0.00 | 33.77 -0.94 0.00 | 28.79 -0.98 0.00 | 24.84 -0.91 0.00 | 25.00 -0.91 0.00 | 26.33 -1.15 0.00 | 23.94 -1.03 0.00 | 21.65 -0.73 0.00 | 21.63 -0.59 0.00 | 26.25 -0.77 0.00 | 25.39 -0.80 0.00 | 21.69 -0.57 0.00 | 18.99 -0.73 0.00 | 38.95 -1.38 0.00 | 23.77 -0.83 0.00 | 22.10 -0.47 0.00 | 16.23 -0.36 0.00 | 2.65 -0.10 0.00 |
| SITHE_IND_GS1 24169 | 15.89 -0.70 -0.83 | 13.61 -0.56 -1.71 | 11.62 -0.49 -1.30 | 21.87 -1.06 -0.14 | 21.36 -1.01 0.00 | 22.05 -0.96 0.00 | 30.14 -1.37 0.00 | 33.23 -1.47 0.00 | 28.65 -1.28 -0.15 | 24.66 -1.08 0.00 | 24.86 -1.05 0.00 | 26.41 -1.15 -0.09 | 24.03 -1.03 -0.10 | 21.47 -0.91 0.00 | 21.31 -0.90 0.00 | 25.88 -1.13 0.00 | 25.15 -1.14 -0.10 | 22.61 -0.98 -1.33 | 20.56 -0.82 -1.67 | 38.68 -1.70 -0.05 | 23.65 -0.95 0.00 | 21.63 -0.94 0.00 | 16.27 -0.74 -0.41 | 3.24 -0.11 -0.59 |
| SITHE_IND_GS2 24170 | 15.89 -0.70 -0.83 | 13.61 -0.56 -1.71 | 11.62 -0.49 -1.30 | 21.87 -1.06 -0.14 | 21.36 -1.01 0.00 | 22.05 -0.96 0.00 | 30.14 -1.37 0.00 | 33.23 -1.47 0.00 | 28.65 -1.28 -0.15 | 24.66 -1.08 0.00 | 24.86 -1.05 0.00 | 26.41 -1.15 -0.09 | 24.03 -1.03 -0.10 | 21.47 -0.91 0.00 | 21.31 -0.90 0.00 | 25.88 -1.13 0.00 | 25.15 -1.14 -0.10 | 22.61 -0.98 -1.33 | 20.56 -0.82 -1.67 | 38.68 -1.70 -0.05 | 23.65 -0.95 0.00 | 21.63 -0.94 0.00 | 16.27 -0.74 -0.41 | 3.24 -0.11 -0.59 |
| SITHE_IND_GS3 24171 | 15.89 -0.70 -0.83 | 13.61 -0.56 -1.71 | 11.62 -0.49 -1.30 | 21.87 -1.06 -0.14 | 21.36 -1.01 0.00 | 22.05 -0.96 0.00 | 30.14 -1.37 0.00 | 33.23 -1.47 0.00 | 28.65 -1.28 -0.15 | 24.66 -1.08 0.00 | 24.86 -1.05 0.00 | 26.41 -1.15 -0.09 | 24.03 -1.03 -0.10 | 21.47 -0.91 0.00 | 21.31 -0.90 0.00 | 25.88 -1.13 0.00 | 25.15 -1.14 -0.10 | 22.61 -0.98 -1.33 | 20.56 -0.82 -1.67 | 38.68 -1.70 -0.05 | 23.65 -0.95 0.00 | 21.63 -0.94 0.00 | 16.27 -0.74 -0.41 | 3.24 -0.11 -0.59 |

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|--------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|-------------------------|------------------------|
| SITHE_IND_GS4 24172 | 15.89 -0.70 -0.83 | 13.61 -0.56 -1.71 | 11.62 -0.49 -1.30 | 21.87 -1.06 -0.14 | 21.36 -1.01 0.00 | 22.05 -0.96 0.00 | 30.14 -1.37 0.00 | 33.23 -1.47 0.00 | 28.65 -1.28 -0.15 | 24.66 -1.08 0.00 | 24.86 -1.05 0.00 | 26.41 -1.15 -0.09 | 24.03 -1.03 -0.10 | 21.47 -0.91 0.00 | 21.31 -0.90 0.00 | 25.88 -1.13 0.00 | 25.15 -1.14 -0.10 | 22.61 -0.98 -1.33 | 20.56 -0.82 -1.67 | 38.68 -1.70 -0.05 | 23.65 -0.95 0.00 | 21.63 -0.94 0.00 | 16.27 -0.74 -0.41 | 3.24 -0.11 -0.59 |
| SITHE__BATAVIA 24024 | 16.52 -0.85 -1.61 | 15.06 -0.74 -3.34 | 12.73 -0.63 -2.54 | 21.77 -1.29 -0.28 | 21.24 -1.12 0.00 | 22.18 -0.83 0.00 | 29.91 -1.60 0.00 | 32.83 -1.88 0.00 | 28.35 -1.72 -0.29 | 24.24 -1.51 0.00 | 24.50 -1.42 0.00 | 26.16 -1.47 -0.16 | 23.97 -1.17 -0.17 | 21.46 -0.92 0.00 | 21.32 -0.90 0.00 | 25.74 -1.27 0.00 | 24.82 -1.56 -0.19 | 23.16 -1.44 -2.34 | 21.64 -1.21 -3.14 | 38.64 -1.78 -0.09 | 23.80 -0.80 0.00 | 21.64 -0.93 0.00 | 16.45 -0.95 -0.81 | 3.85 -0.06 -1.16 |
| SITHE__INDEPEND 23800 | 15.89 -0.70 -0.83 | 13.61 -0.56 -1.71 | 11.62 -0.49 -1.30 | 21.87 -1.06 -0.14 | 21.36 -1.01 0.00 | 22.05 -0.96 0.00 | 30.14 -1.37 0.00 | 33.23 -1.47 0.00 | 28.65 -1.28 -0.15 | 24.66 -1.08 0.00 | 24.86 -1.05 0.00 | 26.41 -1.15 -0.09 | 24.03 -1.03 -0.10 | 21.47 -0.91 0.00 | 21.31 -0.90 0.00 | 25.88 -1.13 0.00 | 25.15 -1.14 -0.10 | 22.61 -0.98 -1.33 | 20.56 -0.82 -1.67 | 38.68 -1.70 -0.05 | 23.65 -0.95 0.00 | 21.63 -0.94 0.00 | 16.27 -0.74 -0.41 | 3.24 -0.11 -0.59 |
| SITHE__MASSENA 23902 | 15.16 -0.59 0.00 | 12.10 -0.36 0.00 | 10.53 -0.29 0.00 | 22.21 -0.57 0.00 | 21.77 -0.59 0.00 | 22.19 -0.82 0.00 | 30.42 -1.08 0.00 | 33.36 -1.35 0.00 | 28.48 -1.30 0.00 | 24.57 -1.17 0.00 | 24.76 -1.16 0.00 | 26.08 -1.40 0.00 | 23.73 -1.23 0.00 | 21.42 -0.95 0.00 | 21.36 -0.86 0.00 | 25.92 -1.09 0.00 | 25.08 -1.10 0.00 | 21.43 -0.83 0.00 | 18.83 -0.90 0.00 | 38.56 -1.77 0.00 | 23.55 -1.05 0.00 | 21.84 -0.73 0.00 | 16.06 -0.53 0.00 | 2.64 -0.11 0.00 |
| SITHE__OGDNSBRG 24021 | 15.38 -0.37 0.00 | 12.27 -0.20 0.00 | 10.67 -0.14 0.00 | 22.51 -0.27 0.00 | 22.07 -0.29 0.00 | 22.49 -0.53 0.00 | 30.95 -0.56 0.00 | 33.98 -0.72 0.00 | 28.99 -0.78 0.00 | 25.00 -0.74 0.00 | 25.17 -0.74 0.00 | 26.48 -0.99 0.00 | 24.10 -0.87 0.00 | 21.79 -0.59 0.00 | 21.73 -0.48 0.00 | 26.38 -0.63 0.00 | 25.53 -0.66 0.00 | 21.82 -0.43 0.00 | 19.15 -0.57 0.00 | 39.31 -1.02 0.00 | 24.00 -0.60 0.00 | 22.28 -0.29 0.00 | 16.33 -0.26 0.00 | 2.67 -0.08 0.00 |
| SITHE__STERLING 23777 | 16.39 0.26 -0.37 | 13.40 0.17 -0.77 | 11.53 0.13 -0.59 | 23.16 0.31 -0.06 | 22.70 0.34 0.00 | 23.48 0.47 0.00 | 32.24 0.73 0.00 | 35.62 0.91 0.00 | 30.59 0.75 -0.07 | 26.42 0.68 0.00 | 26.64 0.72 0.00 | 28.27 0.76 -0.04 | 25.68 0.66 -0.05 | 22.96 0.58 0.00 | 22.80 0.58 0.00 | 27.69 0.68 0.00 | 26.87 0.64 -0.05 | 23.45 0.56 -0.64 | 21.03 0.51 -0.80 | 41.49 1.14 -0.02 | 25.30 0.70 0.00 | 23.10 0.53 0.00 | 17.08 0.30 -0.20 | 3.08 0.04 -0.28 |
| SOUTH CAIRO__GT 23612 | 28.10 1.42 -10.92 | 36.11 1.08 -22.57 | 28.91 0.91 -17.19 | 26.62 1.93 -1.90 | 24.24 1.86 -0.01 | 24.89 1.88 0.00 | 34.27 2.77 0.00 | 37.88 3.17 0.00 | 34.78 2.95 -2.05 | 28.23 2.49 0.00 | 28.38 2.47 0.00 | 31.38 2.68 -1.22 | 28.73 2.42 -1.35 | 24.47 2.10 0.00 | 24.24 2.02 0.00 | 29.46 2.45 0.00 | 30.01 2.39 -1.44 | 42.39 2.05 -18.08 | 43.78 1.86 -22.19 | 44.77 3.83 -0.61 | 26.83 2.23 0.00 | 24.57 2.00 0.00 | 23.47 1.43 -5.44 | 10.82 0.24 -7.83 |
| SOUTH HAMPTN__IC 23720 | 27.65 1.72 -10.17 | 34.64 1.16 -21.02 | 27.88 1.05 -16.01 | 26.72 2.17 -1.77 | 24.54 2.17 -0.01 | 25.67 2.66 0.00 | 35.88 4.37 0.00 | 39.57 4.86 0.00 | 35.86 4.17 -1.91 | 29.22 3.48 0.00 | 29.32 3.41 0.00 | 32.33 3.72 -1.13 | 29.62 3.40 -1.25 | 25.22 2.85 0.00 | 25.01 2.79 0.00 | 30.50 3.48 0.00 | 31.04 3.51 -1.35 | 42.28 3.17 -16.85 | 43.20 2.79 -20.68 | 46.38 5.49 -0.57 | 27.78 3.18 0.00 | 25.70 3.13 0.00 | 24.11 2.44 -5.07 | 10.38 0.33 -7.30 |
| SOUTHOLD__IC 23719 | 27.83 1.90 -10.17 | 34.78 1.29 -21.02 | 28.00 1.18 -16.01 | 26.98 2.42 -1.77 | 24.80 2.43 -0.01 | 25.97 2.96 0.00 | 36.31 4.81 0.00 | 40.05 5.35 0.00 | 36.27 4.58 -1.91 | 29.55 3.81 0.00 | 29.64 3.72 0.00 | 32.67 4.06 -1.13 | 29.96 3.75 -1.25 | 25.52 3.14 0.00 | 25.27 3.05 0.00 | 30.81 3.80 0.00 | 31.33 3.80 -1.35 | 42.54 3.43 -16.85 | 43.46 3.05 -20.68 | 46.96 6.07 -0.57 | 28.14 3.54 0.00 | 26.00 3.43 0.00 | 24.31 2.65 -5.07 | 10.41 0.36 -7.30 |
| ST LAWRENCE____ 23600 | 15.04 -0.72 0.00 | 12.00 -0.47 0.00 | 10.44 -0.37 0.00 | 22.01 -0.77 0.00 | 21.57 -0.79 0.00 | 22.10 -0.91 0.00 | 30.28 -1.23 0.00 | 33.19 -1.51 0.00 | 28.36 -1.42 0.00 | 24.47 -1.27 0.00 | 24.66 -1.26 0.00 | 25.98 -1.49 0.00 | 23.64 -1.33 0.00 | 21.29 -1.09 0.00 | 21.17 -1.05 0.00 | 25.69 -1.32 0.00 | 24.86 -1.32 0.00 | 21.23 -1.02 0.00 | 18.74 -0.99 0.00 | 38.35 -1.97 0.00 | 23.45 -1.15 0.00 | 21.64 -0.93 0.00 | 15.92 -0.67 0.00 | 2.62 -0.13 0.00 |
| STATION 5_MISC_HYD 23604 | 16.55 -0.57 -1.37 | 14.78 -0.50 -2.82 | 12.53 -0.43 -2.15 | 22.13 -0.90 -0.24 | 21.59 -0.78 0.00 | 22.45 -0.56 0.00 | 30.61 -0.89 0.00 | 33.72 -0.99 0.00 | 29.12 -0.90 -0.25 | 24.97 -0.76 0.00 | 25.21 -0.70 0.00 | 26.77 -0.75 -0.05 | 24.53 -0.59 -0.15 | 21.91 -0.46 0.00 | 21.77 -0.45 0.00 | 26.38 -0.63 0.00 | 25.53 -0.81 -0.16 | 23.54 -0.75 -2.04 | 21.79 -0.61 -2.68 | 38.40 -0.90 1.03 | 23.88 -0.34 0.39 | 22.08 -0.49 0.00 | 16.72 -0.56 -0.68 | 3.69 -0.05 -0.98 |
| STEEL__WIND 323596 | 16.69 -0.97 -1.90 | 15.53 -0.86 -3.92 | 13.08 -0.72 -2.99 | 21.68 -1.43 -0.33 | 21.08 -1.29 0.00 | 21.97 -1.04 0.00 | 29.54 -1.97 0.00 | 32.40 -2.30 0.00 | 28.01 -2.11 -0.34 | 23.85 -1.89 0.00 | 24.13 -1.78 0.00 | 27.37 -1.72 -1.62 | 23.76 -1.41 -0.20 | 21.25 -1.13 0.00 | 21.07 -1.14 0.00 | 25.44 -1.57 0.00 | 24.50 -1.90 -0.22 | 23.22 -1.73 -2.69 | 21.94 -1.44 -3.66 | 50.23 -2.15 -12.06 | 27.79 -1.01 -4.20 | 21.41 -1.16 0.00 | 16.41 -1.13 -0.95 | 4.06 -0.06 -1.37 |
| STEBEN_REC_LFGE 323667 | 18.36 0.28 -2.32 | 17.26 0.00 -4.80 | 14.49 0.02 -3.65 | 23.27 0.08 -0.40 | 22.60 0.24 0.00 | 23.57 0.56 0.00 | 32.37 0.86 0.00 | 35.82 1.12 0.00 | 30.60 0.40 -0.42 | 26.15 0.41 0.00 | 26.61 0.70 0.00 | 29.15 0.92 -0.75 | 25.88 0.67 -0.25 | 22.99 0.62 0.00 | 22.58 0.36 0.00 | 27.12 0.11 0.00 | 26.23 -0.22 -0.27 | 25.78 0.18 -3.33 | 24.34 0.12 -4.50 | 45.57 1.23 -4.01 | 26.99 1.03 -1.36 | 23.31 0.74 0.00 | 17.90 0.15 -1.16 | 4.42 0.00 -1.67 |
| STONY__BROOK 24151 | 27.24 1.31 -10.17 | 34.33 0.85 -21.02 | 27.60 0.78 -16.01 | 26.10 1.54 -1.77 | 23.90 1.53 0.00 | 24.94 1.93 0.00 | 34.77 3.26 0.00 | 38.29 3.59 0.00 | 34.80 3.11 -1.91 | 28.35 2.60 0.00 | 28.33 2.42 0.00 | 31.36 2.75 -1.13 | 28.92 2.71 -1.25 | 24.61 2.24 0.00 | 24.41 2.19 0.00 | 29.76 2.74 0.00 | 30.30 2.77 -1.35 | 41.60 2.49 -16.85 | 42.43 2.02 -20.68 | 44.70 3.81 -0.57 | 26.80 2.20 0.00 | 24.99 2.42 0.00 | 23.62 1.95 -5.07 | 10.32 0.27 -7.30 |
| STURGEON_POOL_HYD 23609 | 26.94 1.08 -10.10 | 34.09 0.75 -20.88 | 27.34 0.62 -15.90 | 25.86 1.32 -1.76 | 23.66 1.28 -0.01 | 24.43 1.41 0.00 | 33.72 2.21 0.00 | 37.31 2.60 0.00 | 33.97 2.31 -1.90 | 27.68 1.94 0.00 | 27.85 1.94 0.00 | 30.78 2.18 -1.13 | 28.18 1.98 -1.25 | 24.08 1.70 0.00 | 23.88 1.66 0.00 | 29.05 2.03 0.00 | 29.52 2.00 -1.34 | 40.67 1.71 -16.70 | 41.75 1.52 -20.50 | 44.06 3.17 -0.56 | 26.56 1.95 0.00 | 24.32 1.75 0.00 | 22.88 1.26 -5.03 | 10.17 0.19 -7.23 |
| SYNERGY__BIOGAS 323694 | 16.52 -0.85 -1.61 | 15.06 -0.74 -3.34 | 12.73 -0.63 -2.54 | 21.77 -1.29 -0.28 | 21.24 -1.12 0.00 | 22.18 -0.83 0.00 | 29.91 -1.60 0.00 | 32.83 -1.88 0.00 | 28.35 -1.72 -0.29 | 24.24 -1.51 0.00 | 24.50 -1.42 0.00 | 26.16 -1.47 -0.16 | 23.97 -1.17 -0.17 | 21.46 -0.92 0.00 | 21.32 -0.90 0.00 | 25.74 -1.27 0.00 | 24.82 -1.56 -0.19 | 23.16 -1.44 -2.34 | 21.64 -1.21 -3.14 | 38.64 -1.78 -0.09 | 23.80 -0.80 0.00 | 21.64 -0.93 0.00 | 16.45 -0.95 -0.81 | 3.85 -0.06 -1.16 |
| SYRACUSE__ENERGY_ST1 323597 | 16.75 -0.17 -1.17 | 14.73 -0.15 -2.42 | 12.51 -0.14 -1.84 | 22.69 -0.29 -0.20 | 22.12 -0.24 0.00 | 22.91 -0.10 0.00 | 31.41 -0.09 0.00 | 34.64 -0.07 0.00 | 29.88 -0.11 -0.22 | 25.63 -0.11 0.00 | 25.82 -0.09 0.00 | 27.48 -0.12 -0.13 | 25.01 -0.10 -0.14 | 22.30 -0.08 0.00 | 22.12 -0.10 0.00 | 26.86 -0.16 0.00 | 26.12 -0.22 -0.15 | 23.95 -0.18 -1.87 | 21.96 -0.11 -2.35 | 40.25 -0.14 -0.06 | 24.58 -0.02 0.00 | 22.44 -0.13 0.00 | 16.99 -0.19 -0.58 | 3.57 -0.03 -0.84 |

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| SYRACUSE___ENERGY_ST2 323598 | 16.75 -0.17 -1.17 | 14.73 -0.15 -2.42 | 12.51 -0.14 -1.84 | 22.69 -0.29 -0.20 | 22.12 -0.24 0.00 | 22.91 -0.10 0.00 | 31.41 -0.09 0.00 | 34.64 -0.07 0.00 | 29.88 -0.11 -0.22 | 25.63 -0.11 0.00 | 25.82 -0.09 0.00 | 27.48 -0.12 -0.13 | 25.01 -0.10 -0.14 | 22.30 -0.08 0.00 | 22.12 -0.10 0.00 | 26.86 -0.16 0.00 | 26.12 -0.22 -0.15 | 23.95 -0.18 -1.87 | 21.96 -0.11 -2.35 | 40.25 -0.14 -0.06 | 24.58 -0.02 0.00 | 22.44 -0.13 0.00 | 16.99 -0.19 -0.58 | 3.57 -0.03 -0.84 |
| SYRACUSE___POWER 24017 | 16.71 -0.17 -1.12 | 14.61 -0.17 -2.32 | 12.42 -0.16 -1.76 | 22.66 -0.32 -0.19 | 22.08 -0.28 0.00 | 22.84 -0.17 0.00 | 31.32 -0.19 0.00 | 34.59 -0.12 0.00 | 29.85 -0.14 -0.21 | 25.64 -0.10 0.00 | 25.84 -0.07 0.00 | 27.51 -0.09 -0.12 | 25.03 -0.08 -0.14 | 22.32 -0.06 0.00 | 22.14 -0.08 0.00 | 26.89 -0.12 0.00 | 26.16 -0.17 -0.15 | 23.93 -0.15 -1.82 | 21.89 -0.09 -2.27 | 40.28 -0.11 -0.06 | 24.60 0.00 0.00 | 22.46 -0.11 0.00 | 16.98 -0.17 -0.56 | 3.54 -0.02 -0.81 |
| TRIGEN___CC 323695 | 27.06 1.13 -10.17 | 34.23 0.75 -21.02 | 27.49 0.66 -16.01 | 25.88 1.33 -1.77 | 23.67 1.30 -0.01 | 24.60 1.59 0.00 | 34.17 2.66 0.00 | 37.66 2.96 0.00 | 34.31 2.63 -1.91 | 27.98 2.23 0.00 | 28.21 2.29 0.00 | 31.21 2.61 -1.13 | 28.58 2.36 -1.25 | 24.36 1.98 0.00 | 24.15 1.94 0.00 | 29.40 2.39 0.00 | 29.90 2.37 -1.35 | 41.24 2.13 -16.85 | 42.26 1.86 -20.68 | 44.38 3.49 -0.57 | 26.65 2.05 0.00 | 24.60 2.03 0.00 | 23.24 1.58 -5.07 | 10.28 0.23 -7.30 |
| UNION___PROCESSING_DRP 323587 | 16.52 -0.62 -1.38 | 14.78 -0.53 -2.84 | 12.52 -0.46 -2.17 | 22.08 -0.94 -0.24 | 21.54 -0.83 0.00 | 22.40 -0.61 0.00 | 30.52 -0.98 0.00 | 33.61 -1.09 0.00 | 29.01 -1.01 -0.25 | 24.88 -0.86 0.00 | 25.12 -0.79 0.00 | 26.68 -0.85 -0.06 | 24.43 -0.68 -0.15 | 21.84 -0.54 0.00 | 21.69 -0.53 0.00 | 26.29 -0.73 0.00 | 25.45 -0.90 -0.16 | 23.48 -0.83 -2.05 | 21.74 -0.68 -2.70 | 38.35 -1.02 0.96 | 23.83 -0.41 0.36 | 22.02 -0.55 0.00 | 16.68 -0.60 -0.69 | 3.68 -0.06 -0.99 |
| UPPER HUDSON___HYD 24058 | 30.49 1.34 -13.39 | 41.18 1.05 -27.67 | 32.78 0.89 -21.07 | 26.99 1.87 -2.33 | 24.23 1.85 -0.01 | 24.98 1.97 0.00 | 34.48 2.97 0.00 | 37.91 3.20 0.00 | 35.53 3.22 -2.53 | 28.39 2.66 0.00 | 28.62 2.70 0.00 | 32.00 3.02 -1.50 | 29.23 2.60 -1.66 | 24.73 2.35 0.00 | 24.47 2.26 0.00 | 29.53 2.51 0.00 | 30.37 2.41 -1.78 | 46.54 2.07 -22.21 | 48.87 1.87 -27.28 | 44.64 3.57 -0.75 | 26.59 1.99 0.00 | 24.55 1.98 0.00 | 24.73 1.45 -6.69 | 12.61 0.23 -9.63 |
| UPPER RAQUET___HYD 24056 | 15.30 -0.46 0.00 | 12.21 -0.26 0.00 | 10.62 -0.19 0.00 | 22.43 -0.36 0.00 | 22.00 -0.36 0.00 | 22.37 -0.64 0.00 | 30.73 -0.78 0.00 | 33.77 -0.94 0.00 | 28.79 -0.98 0.00 | 24.84 -0.91 0.00 | 25.00 -0.91 0.00 | 26.33 -1.15 0.00 | 23.94 -1.03 0.00 | 21.65 -0.73 0.00 | 21.63 -0.59 0.00 | 26.25 -0.77 0.00 | 25.39 -0.80 0.00 | 21.69 -0.57 0.00 | 18.99 -0.73 0.00 | 38.95 -1.38 0.00 | 23.77 -0.83 0.00 | 22.10 -0.47 0.00 | 16.23 -0.36 0.00 | 2.65 -0.10 0.00 |
| VISCHER___FERRY HYD 24020 | 29.90 1.22 -12.93 | 40.13 0.96 -26.71 | 31.97 0.81 -20.34 | 26.74 1.71 -2.25 | 24.04 1.66 -0.01 | 24.71 1.70 0.00 | 33.88 2.38 0.00 | 37.30 2.60 0.00 | 35.12 2.90 -2.44 | 28.12 2.38 0.00 | 28.26 2.35 0.00 | 31.51 2.59 -1.45 | 28.92 2.35 -1.61 | 24.37 1.99 0.00 | 24.15 1.93 0.00 | 29.11 2.10 0.00 | 29.89 1.99 -1.72 | 45.40 1.70 -21.44 | 47.60 1.55 -26.33 | 43.99 2.94 -0.72 | 26.27 1.67 0.00 | 24.18 1.61 0.00 | 24.26 1.21 -6.46 | 12.25 0.20 -9.29 |
| WADING RIVER_IC_1 23522 | 27.28 1.35 -10.17 | 34.36 0.87 -21.02 | 27.63 0.80 -16.01 | 26.17 1.61 -1.77 | 23.98 1.61 -0.01 | 25.04 2.03 0.00 | 34.90 3.39 0.00 | 38.42 3.72 0.00 | 34.88 3.20 -1.91 | 28.42 2.68 0.00 | 28.55 2.64 0.00 | 31.57 2.96 -1.13 | 28.97 2.75 -1.25 | 24.65 2.27 0.00 | 24.45 2.23 0.00 | 29.82 2.80 0.00 | 30.36 2.83 -1.35 | 41.68 2.57 -16.85 | 42.61 2.21 -20.68 | 45.12 4.22 -0.57 | 27.02 2.42 0.00 | 25.06 2.49 0.00 | 23.68 2.02 -5.07 | 10.31 0.26 -7.30 |
| WADING RIVER_IC_2 23547 | 27.28 1.35 -10.17 | 34.36 0.87 -21.02 | 27.63 0.80 -16.01 | 26.17 1.61 -1.77 | 23.98 1.61 -0.01 | 25.04 2.03 0.00 | 34.90 3.39 0.00 | 38.42 3.72 0.00 | 34.88 3.20 -1.91 | 28.42 2.68 0.00 | 28.55 2.64 0.00 | 31.57 2.96 -1.13 | 28.97 2.75 -1.25 | 24.65 2.27 0.00 | 24.45 2.23 0.00 | 29.82 2.80 0.00 | 30.36 2.83 -1.35 | 41.68 2.57 -16.85 | 42.61 2.21 -20.68 | 45.12 4.22 -0.57 | 27.02 2.42 0.00 | 25.06 2.49 0.00 | 23.68 2.02 -5.07 | 10.31 0.26 -7.30 |
| WADING RIVER_IC_3 23601 | 27.28 1.35 -10.17 | 34.36 0.87 -21.02 | 27.63 0.80 -16.01 | 26.17 1.61 -1.77 | 23.98 1.61 -0.01 | 25.04 2.03 0.00 | 34.90 3.39 0.00 | 38.42 3.72 0.00 | 34.88 3.20 -1.91 | 28.42 2.68 0.00 | 28.55 2.64 0.00 | 31.57 2.96 -1.13 | 28.97 2.75 -1.25 | 24.65 2.27 0.00 | 24.45 2.23 0.00 | 29.82 2.80 0.00 | 30.36 2.83 -1.35 | 41.68 2.57 -16.85 | 42.61 2.21 -20.68 | 45.12 4.22 -0.57 | 27.02 2.42 0.00 | 25.06 2.49 0.00 | 23.68 2.02 -5.07 | 10.31 0.26 -7.30 |
| WALDEN___HYDRO 24148 | 26.93 1.22 -9.95 | 33.88 0.85 -20.56 | 27.19 0.71 -15.66 | 26.02 1.50 -1.73 | 23.83 1.46 -0.01 | 24.63 1.62 0.00 | 34.02 2.51 0.00 | 37.66 2.96 0.00 | 34.31 2.67 -1.86 | 27.98 2.24 0.00 | 28.14 2.22 0.00 | 31.08 2.50 -1.11 | 28.47 2.28 -1.22 | 24.36 1.99 0.00 | 24.15 1.94 0.00 | 29.36 2.34 0.00 | 29.77 2.28 -1.31 | 40.63 1.95 -16.42 | 41.62 1.74 -20.15 | 44.47 3.59 -0.55 | 26.77 2.17 0.00 | 24.52 1.95 0.00 | 22.94 1.40 -4.94 | 10.07 0.21 -7.11 |
| WARRENSBURG___ 23737 | 30.49 1.34 -13.39 | 41.18 1.05 -27.67 | 32.78 0.89 -21.07 | 26.99 1.87 -2.33 | 24.23 1.85 -0.01 | 24.98 1.97 0.00 | 34.48 2.97 0.00 | 37.91 3.20 0.00 | 35.53 3.22 -2.53 | 28.39 2.66 0.00 | 28.62 2.70 0.00 | 32.00 3.02 -1.50 | 29.23 2.60 -1.66 | 24.73 2.35 0.00 | 24.47 2.26 0.00 | 29.53 2.51 0.00 | 30.37 2.41 -1.78 | 46.54 2.07 -22.21 | 48.87 1.87 -27.28 | 44.64 3.57 -0.75 | 26.59 1.99 0.00 | 24.55 1.98 0.00 | 24.73 1.45 -6.69 | 12.61 0.23 -9.63 |
| WATERSIDE___6 8 9 23538 | 27.13 1.20 -10.17 | 34.30 0.81 -21.02 | 27.52 0.70 -16.01 | 26.00 1.45 -1.77 | 23.79 1.42 -0.01 | 24.63 1.62 0.00 | 34.03 2.52 0.00 | 37.70 3.00 0.00 | 34.46 2.78 -1.91 | 28.15 2.41 0.00 | 28.28 2.36 0.00 | 31.28 2.68 -1.13 | 28.65 2.43 -1.25 | 24.50 2.12 0.00 | 24.32 2.10 0.00 | 29.58 2.56 0.00 | 30.01 2.48 -1.35 | 41.22 2.12 -16.85 | 42.24 1.84 -20.68 | 44.58 3.69 -0.57 | 26.80 2.20 0.00 | 24.57 2.00 0.00 | 23.13 1.47 -5.07 | 10.28 0.23 -7.30 |
| WDELAWARE___HYD 323627 | 25.31 0.74 -8.81 | 31.17 0.50 -18.20 | 25.09 0.41 -13.87 | 25.20 0.88 -1.53 | 23.24 0.87 -0.01 | 24.01 1.00 0.00 | 33.17 1.66 0.00 | 36.57 1.87 0.00 | 32.45 1.02 -1.65 | 26.57 0.83 0.00 | 26.72 0.81 0.00 | 29.40 0.94 -0.98 | 26.88 0.83 -1.09 | 23.06 0.68 0.00 | 22.86 0.64 0.00 | 27.81 0.79 0.00 | 28.15 0.80 -0.16 | 37.54 0.70 -14.58 | 38.25 0.64 -17.89 | 42.27 1.46 -0.49 | 26.09 1.49 0.00 | 24.02 1.45 0.00 | 22.03 1.05 -4.39 | 9.22 0.15 -6.31 |
| WEST BABYLON___IC 23714 | 27.31 1.38 -10.17 | 34.42 0.93 -21.02 | 27.66 0.83 -16.01 | 26.22 1.66 -1.77 | 24.01 1.64 -0.01 | 25.03 2.02 0.00 | 34.90 3.39 0.00 | 38.49 3.79 0.00 | 34.97 3.28 -1.91 | 28.50 2.76 0.00 | 28.66 2.74 0.00 | 31.68 3.07 -1.13 | 29.02 2.80 -1.25 | 24.72 2.34 0.00 | 24.52 2.30 0.00 | 29.87 2.86 0.00 | 30.39 2.86 -1.35 | 41.69 2.58 -16.85 | 42.63 2.22 -20.68 | 45.10 4.21 -0.57 | 27.08 2.48 0.00 | 25.13 2.56 0.00 | 23.70 2.03 -5.07 | 10.34 0.29 -7.30 |
| WEST CANADA___HYD 24049 | 15.63 0.10 0.24 | 12.05 0.08 0.49 | 10.50 0.06 0.37 | 22.88 0.13 0.04 | 22.50 0.14 0.00 | 23.17 0.16 0.00 | 31.70 0.19 0.00 | 34.95 0.25 0.00 | 29.97 0.24 0.04 | 25.95 0.20 0.00 | 26.12 0.20 0.00 | 27.67 0.23 0.03 | 25.14 0.20 0.03 | 22.54 0.16 0.00 | 22.38 0.16 0.00 | 27.20 0.19 0.00 | 26.35 0.19 0.03 | 22.03 0.17 0.39 | 19.40 0.15 0.48 | 40.61 0.30 0.01 | 24.76 0.16 0.00 | 22.70 0.13 0.00 | 16.56 0.08 0.12 | 2.60 0.01 0.17 |
| WESTERN_NY_WIND 24143 | 16.52 -0.87 -1.64 | 15.09 -0.76 -3.38 | 12.75 -0.64 -2.58 | 21.75 -1.32 -0.28 | 21.21 -1.15 0.00 | 22.16 -0.85 0.00 | 29.85 -1.66 0.00 | 32.76 -1.94 0.00 | 28.30 -1.78 -0.30 | 24.19 -1.56 0.00 | 24.45 -1.47 0.00 | 26.11 -1.52 -0.16 | 23.93 -1.21 -0.18 | 21.42 -0.96 0.00 | 21.29 -0.93 0.00 | 25.69 -1.32 0.00 | 24.77 -1.60 -0.19 | 23.14 -1.48 -2.37 | 21.65 -1.25 -3.18 | 38.58 -1.84 -0.09 | 23.76 -0.83 0.00 | 21.60 -0.96 0.00 | 16.43 -0.98 -0.82 | 3.87 -0.06 -1.18 |

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|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|
| WESTOVER___LESR 323668 | 19.41 0.30 -3.35 | 19.54 0.15 -6.92 | 16.21 0.12 -5.27 | 23.72 0.35 -0.58 | 22.73 0.37 0.00 | 23.48 0.47 0.00 | 32.15 0.64 0.00 | 35.47 0.77 0.00 | 31.03 0.63 -0.63 | 26.28 0.54 0.00 | 26.49 0.57 0.00 | 28.76 0.75 -0.54 | 26.06 0.69 -0.41 | 22.98 0.60 0.00 | 22.75 0.54 0.00 | 27.65 0.64 0.00 | 27.15 0.53 -0.44 | 28.22 0.45 -5.52 | 26.93 0.41 -6.80 | 42.96 1.05 -1.58 | 25.83 0.73 -0.49 | 23.11 0.54 0.00 | 18.54 0.27 -1.67 | 5.25 0.09 -2.41 |
| WETHRSFD_WT_PWR 323626 | 17.01 -0.80 -2.06 | 15.99 -0.73 -4.25 | 13.48 -0.57 -3.23 | 22.05 -1.09 -0.36 | 21.40 -0.96 0.00 | 22.28 -0.73 0.00 | 30.02 -1.48 0.00 | 32.92 -1.78 0.00 | 28.52 -1.63 -0.37 | 24.19 -1.55 0.00 | 24.47 -1.44 0.00 | 27.38 -1.31 -1.22 | 24.13 -1.05 -0.22 | 21.55 -0.82 0.00 | 21.32 -0.89 0.00 | 25.78 -1.24 0.00 | 24.84 -1.58 -0.23 | 23.79 -1.36 -2.90 | 22.61 -1.07 -3.95 | 47.19 -1.49 -8.36 | 26.77 -0.73 -2.89 | 21.62 -0.95 0.00 | 16.64 -0.98 -1.03 | 4.19 -0.05 -1.48 |
| YORK___WARBASSE 23770 | 27.14 1.21 -10.17 | 34.31 0.83 -21.02 | 27.54 0.71 -16.01 | 26.02 1.47 -1.77 | 23.81 1.44 -0.01 | 24.67 1.66 0.00 | 34.08 2.58 0.00 | 37.72 3.02 0.00 | 34.49 2.80 -1.91 | 28.17 2.43 0.00 | 28.29 2.37 0.00 | 31.29 2.68 -1.13 | 28.66 2.44 -1.25 | 24.52 2.14 0.00 | 24.36 2.15 0.00 | 29.64 2.62 0.00 | 30.07 2.54 -1.35 | 41.26 2.16 -16.85 | 42.26 1.86 -20.68 | 44.63 3.74 -0.57 | 26.85 2.25 0.00 | 24.62 2.05 0.00 | 23.18 1.51 -5.07 | 10.29 0.24 -7.30 |