

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/21/2017

| 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 | 21.09 | 19.84 | 23.94 | 24.99 | 19.54 | 16.61 | 25.69 | 31.29 | 31.08 | 31.34 | 30.84 | 27.19 | 19.55 | 16.41 | 8.56 | 17.58 | 15.73 | 26.26 | 25.52 | 27.03 | 27.44 | 27.81 | 24.48 | 23.43 |
| 24138 | 1.27 | 1.28 | 1.94 | 1.92 | 1.65 | 1.51 | 2.59 | 3.26 | 3.30 | 3.33 | 3.37 | 2.92 | 2.13 | 1.81 | 0.95 | 1.95 | 1.77 | 2.84 | 2.74 | 2.90 | 2.93 | 2.93 | 1.64 | 0.30 |
| | -6.76 | -4.88 | 0.00 | -2.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.77 | -1.18 | -0.53 | -0.45 | -0.50 | -7.08 | -20.12 |
| 74TH STREET_GT_1 | 21.10 | 19.85 | 23.96 | 25.00 | 19.55 | 16.62 | 25.71 | 31.31 | 31.10 | 31.36 | 30.86 | 27.20 | 19.56 | 16.41 | 8.56 | 17.58 | 15.74 | 26.28 | 25.53 | 27.05 | 27.47 | 27.84 | 24.49 | 23.43 |
| 24260 | 1.28 | 1.29 | 1.96 | 1.93 | 1.66 | 1.52 | 2.60 | 3.28 | 3.32 | 3.35 | 3.38 | 2.93 | 2.14 | 1.82 | 0.95 | 1.95 | 1.78 | 2.84 | 2.75 | 2.92 | 2.96 | 2.97 | 1.66 | 0.31 |
| | -6.76 | -4.88 | 0.00 | -2.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.77 | -1.18 | -0.53 | -0.45 | -0.50 | -7.08 | -20.12 |
| 74TH STREET_GT_2 | 21.10 | 19.85 | 23.96 | 25.00 | 19.55 | 16.62 | 25.71 | 31.31 | 31.10 | 31.36 | 30.86 | 27.20 | 19.56 | 16.41 | 8.56 | 17.58 | 15.74 | 26.28 | 25.53 | 27.05 | 27.47 | 27.84 | 24.49 | 23.43 |
| 24261 | 1.28 | 1.29 | 1.96 | 1.93 | 1.66 | 1.52 | 2.60 | 3.28 | 3.32 | 3.35 | 3.38 | 2.93 | 2.14 | 1.82 | 0.95 | 1.95 | 1.78 | 2.84 | 2.75 | 2.92 | 2.96 | 2.97 | 1.66 | 0.31 |
| | -6.76 | -4.88 | 0.00 | -2.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.77 | -1.18 | -0.53 | -0.45 | -0.50 | -7.08 | -20.12 |
| ADK HUDSON___FALLS | 21.76 | 20.17 | 23.06 | 24.50 | 18.68 | 15.87 | 24.44 | 29.71 | 29.62 | 29.76 | 29.12 | 25.71 | 18.46 | 15.47 | 8.06 | 16.56 | 14.78 | 25.14 | 24.43 | 25.89 | 26.22 | 26.60 | 25.26 | 27.40 |
| 24011 | 0.59 | 0.64 | 1.07 | 1.00 | 0.79 | 0.77 | 1.33 | 1.68 | 1.84 | 1.75 | 1.64 | 1.43 | 1.04 | 0.87 | 0.45 | 0.92 | 0.82 | 1.34 | 1.41 | 1.65 | 1.62 | 1.62 | 0.98 | 0.16 |
| | -8.10 | -5.85 | 0.00 | -2.54 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.13 | -1.42 | -0.64 | -0.54 | -0.60 | -8.53 | -24.24 |
| ADK RESOURCE___RCVRY | 21.79 | 20.24 | 23.21 | 24.61 | 18.79 | 15.97 | 24.59 | 29.90 | 29.83 | 29.98 | 29.32 | 25.89 | 18.59 | 15.59 | 8.13 | 16.70 | 14.91 | 25.30 | 24.60 | 26.09 | 26.41 | 26.80 | 25.33 | 27.28 |
| 23798 | 0.67 | 0.74 | 1.22 | 1.13 | 0.90 | 0.87 | 1.48 | 1.87 | 2.05 | 1.97 | 1.84 | 1.61 | 1.17 | 0.99 | 0.52 | 1.07 | 0.95 | 1.52 | 1.59 | 1.85 | 1.81 | 1.83 | 1.10 | 0.18 |
| | -8.05 | -5.81 | 0.00 | -2.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.12 | -1.41 | -0.64 | -0.53 | -0.60 | -8.48 | -24.10 |
| ADK S GLENS___FALLS | 21.76 | 20.17 | 23.06 | 24.50 | 18.68 | 15.87 | 24.44 | 29.71 | 29.62 | 29.76 | 29.12 | 25.71 | 18.46 | 15.47 | 8.06 | 16.56 | 14.78 | 25.14 | 24.43 | 25.89 | 26.22 | 26.60 | 25.26 | 27.40 |
| 24028 | 0.59 | 0.64 | 1.07 | 1.00 | 0.79 | 0.77 | 1.33 | 1.68 | 1.84 | 1.75 | 1.64 | 1.43 | 1.04 | 0.87 | 0.45 | 0.92 | 0.82 | 1.34 | 1.41 | 1.65 | 1.62 | 1.62 | 0.98 | 0.16 |
| | -8.10 | -5.85 | 0.00 | -2.54 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.13 | -1.42 | -0.64 | -0.54 | -0.60 | -8.53 | -24.24 |
| ADK_NYS___DAM | 21.77 | 20.28 | 23.35 | 24.72 | 18.94 | 16.03 | 24.59 | 29.90 | 29.76 | 29.99 | 29.35 | 25.90 | 18.62 | 15.62 | 8.16 | 16.76 | 14.96 | 25.32 | 24.59 | 26.02 | 26.35 | 26.78 | 25.22 | 26.94 |
| 23527 | 0.77 | 0.87 | 1.35 | 1.27 | 1.05 | 0.93 | 1.48 | 1.87 | 1.98 | 1.98 | 1.87 | 1.63 | 1.19 | 1.03 | 0.54 | 1.13 | 1.00 | 1.57 | 1.60 | 1.80 | 1.76 | 1.82 | 1.11 | 0.19 |
| | -7.94 | -5.73 | 0.00 | -2.49 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.09 | -1.39 | -0.63 | -0.53 | -0.59 | -8.36 | -23.75 |
| AIR_PRODUCTS___DRP | 21.71 | 20.19 | 23.31 | 24.72 | 18.96 | 15.98 | 24.46 | 29.74 | 29.53 | 29.75 | 29.19 | 25.76 | 18.53 | 15.54 | 8.10 | 16.63 | 14.86 | 25.18 | 24.42 | 25.80 | 26.16 | 26.55 | 25.00 | 26.69 |
| 24190 | 0.79 | 0.84 | 1.32 | 1.30 | 1.07 | 0.88 | 1.36 | 1.71 | 1.75 | 1.74 | 1.71 | 1.49 | 1.10 | 0.94 | 0.49 | 0.99 | 0.90 | 1.44 | 1.45 | 1.58 | 1.58 | 1.60 | 0.99 | 0.18 |
| | -7.85 | -5.66 | 0.00 | -2.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.07 | -1.37 | -0.62 | -0.52 | -0.58 | -8.27 | -23.50 |
| ALBANY___1 | 21.71 | 20.19 | 23.31 | 24.72 | 18.96 | 15.98 | 24.46 | 29.74 | 29.53 | 29.75 | 29.19 | 25.76 | 18.53 | 15.54 | 8.10 | 16.63 | 14.86 | 25.18 | 24.42 | 25.80 | 26.16 | 26.55 | 25.00 | 26.69 |
| 23571 | 0.79 | 0.84 | 1.32 | 1.30 | 1.07 | 0.88 | 1.36 | 1.71 | 1.75 | 1.74 | 1.71 | 1.49 | 1.10 | 0.94 | 0.49 | 0.99 | 0.90 | 1.44 | 1.45 | 1.58 | 1.58 | 1.60 | 0.99 | 0.18 |
| | -7.85 | -5.66 | 0.00 | -2.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.07 | -1.37 | -0.62 | -0.52 | -0.58 | -8.27 | -23.50 |
| ALBANY___2 | 21.71 | 20.19 | 23.31 | 24.72 | 18.96 | 15.98 | 24.46 | 29.74 | 29.53 | 29.75 | 29.19 | 25.76 | 18.53 | 15.54 | 8.10 | 16.63 | 14.86 | 25.18 | 24.42 | 25.80 | 26.16 | 26.55 | 25.00 | 26.69 |
| 23572 | 0.79 | 0.84 | 1.32 | 1.30 | 1.07 | 0.88 | 1.36 | 1.71 | 1.75 | 1.74 | 1.71 | 1.49 | 1.10 | 0.94 | 0.49 | 0.99 | 0.90 | 1.44 | 1.45 | 1.58 | 1.58 | 1.60 | 0.99 | 0.18 |
| | -7.85 | -5.66 | 0.00 | -2.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.07 | -1.37 | -0.62 | -0.52 | -0.58 | -8.27 | -23.50 |
| ALBANY___3 | 21.71 | 20.19 | 23.31 | 24.72 | 18.96 | 15.98 | 24.46 | 29.74 | 29.53 | 29.75 | 29.19 | 25.76 | 18.53 | 15.54 | 8.10 | 16.63 | 14.86 | 25.18 | 24.42 | 25.80 | 26.16 | 26.55 | 25.00 | 26.69 |
| 23573 | 0.79 | 0.84 | 1.32 | 1.30 | 1.07 | 0.88 | 1.36 | 1.71 | 1.75 | 1.74 | 1.71 | 1.49 | 1.10 | 0.94 | 0.49 | 0.99 | 0.90 | 1.44 | 1.45 | 1.58 | 1.58 | 1.60 | 0.99 | 0.18 |
| | -7.85 | -5.66 | 0.00 | -2.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.07 | -1.37 | -0.62 | -0.52 | -0.58 | -8.27 | -23.50 |
| ALBANY___4 | 21.71 | 20.19 | 23.31 | 24.72 | 18.96 | 15.98 | 24.46 | 29.74 | 29.53 | 29.75 | 29.19 | 25.76 | 18.53 | 15.54 | 8.10 | 16.63 | 14.86 | 25.18 | 24.42 | 25.80 | 26.16 | 26.55 | 25.00 | 26.69 |
| 23574 | 0.79 | 0.84 | 1.32 | 1.30 | 1.07 | 0.88 | 1.36 | 1.71 | 1.75 | 1.74 | 1.71 | 1.49 | 1.10 | 0.94 | 0.49 | 0.99 | 0.90 | 1.44 | 1.45 | 1.58 | 1.58 | 1.60 | 0.99 | 0.18 |
| | -7.85 | -5.66 | 0.00 | -2.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.07 | -1.37 | -0.62 | -0.52 | -0.58 | -8.27 | -23.50 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| ALBANY___LFGE 323615 | 21.89 0.86 -7.96 | 20.34 0.91 -5.74 | 23.42 1.43 0.00 | 24.86 1.40 -2.50 | 19.05 1.17 0.00 | 16.07 0.96 0.00 | 24.62 1.52 0.00 | 29.94 1.91 0.00 | 29.73 1.95 0.00 | 29.96 1.95 0.00 | 29.39 1.92 0.00 | 25.94 1.67 0.00 | 18.64 1.22 0.00 | 15.64 1.04 0.00 | 8.15 0.54 0.00 | 16.73 1.10 0.00 | 14.95 0.99 0.00 | 25.35 1.59 -2.10 | 24.60 1.60 -1.39 | 25.98 1.75 -0.63 | 26.34 1.75 -0.53 | 26.73 1.77 -0.59 | 25.23 1.10 -8.38 | 27.03 0.20 -23.83 |
| ALCOA_RYNLDS___DRP 24188 | 12.52 -0.54 0.00 | 13.02 -0.66 0.00 | 20.91 -1.08 0.00 | 19.90 -1.06 0.00 | 17.06 -0.83 0.00 | 14.44 -0.66 0.00 | 22.33 -0.77 0.00 | 27.61 -0.42 0.00 | 27.33 -0.45 0.00 | 27.54 -0.47 0.00 | 27.00 -0.47 0.00 | 23.87 -0.41 0.00 | 17.13 -0.29 0.00 | 14.34 -0.26 0.00 | 7.50 -0.11 0.00 | 15.45 -0.18 0.00 | 13.72 -0.24 0.00 | 20.92 -0.74 0.00 | 20.86 -0.74 0.00 | 22.95 -0.65 0.00 | 23.44 -0.62 0.00 | 23.82 -0.55 0.00 | 15.37 -0.38 0.00 | 2.88 -0.12 0.00 |
| ALCOA___DSASP 323711 | 12.52 -0.54 0.00 | 13.02 -0.66 0.00 | 20.91 -1.08 0.00 | 19.90 -1.06 0.00 | 17.06 -0.83 0.00 | 14.44 -0.66 0.00 | 22.33 -0.77 0.00 | 27.61 -0.42 0.00 | 27.33 -0.45 0.00 | 27.54 -0.47 0.00 | 27.00 -0.47 0.00 | 23.87 -0.41 0.00 | 17.13 -0.29 0.00 | 14.34 -0.26 0.00 | 7.50 -0.11 0.00 | 15.45 -0.18 0.00 | 13.72 -0.24 0.00 | 20.92 -0.74 0.00 | 20.86 -0.74 0.00 | 22.95 -0.65 0.00 | 23.44 -0.62 0.00 | 23.82 -0.55 0.00 | 15.37 -0.38 0.00 | 2.88 -0.12 0.00 |
| ALLEGHENY___COGEN 23514 | 14.55 0.31 -1.18 | 14.90 0.37 -0.85 | 22.76 0.76 0.00 | 22.02 0.69 -0.37 | 18.50 0.61 0.00 | 15.76 0.66 0.00 | 23.94 0.84 0.00 | 28.96 0.92 0.00 | 28.42 0.64 0.00 | 28.88 0.86 0.00 | 28.36 0.88 0.00 | 24.92 0.65 0.00 | 17.65 0.23 0.00 | 14.80 0.21 0.00 | 7.67 0.06 0.00 | 15.70 0.07 0.00 | 14.04 0.08 0.00 | 22.02 0.05 -0.31 | 21.80 -0.01 -0.21 | 23.70 0.00 -0.09 | 24.27 0.13 -0.08 | 24.53 0.07 -0.09 | 16.98 -0.01 -1.24 | 6.60 0.07 -3.52 |
| ALTONA_WT_PWR 323606 | 12.67 -0.39 0.00 | 13.32 -0.36 0.00 | 21.45 -0.55 0.00 | 20.41 -0.55 0.00 | 17.56 -0.33 0.00 | 14.95 -0.15 0.00 | 23.02 -0.08 0.00 | 28.01 -0.02 0.00 | 27.75 -0.03 0.00 | 27.91 -0.09 0.00 | 27.35 -0.12 0.00 | 24.20 -0.07 0.00 | 17.39 -0.03 0.00 | 14.56 -0.04 0.00 | 7.58 -0.02 0.00 | 15.63 0.00 0.00 | 13.95 -0.01 0.00 | 21.44 -0.22 0.00 | 21.27 -0.33 0.00 | 23.34 -0.26 0.00 | 23.84 -0.22 0.00 | 24.42 0.04 0.00 | 15.71 -0.03 0.00 | 2.89 -0.12 0.00 |
| AMERICAN_REF_FUEL 24010 | 13.53 -0.59 -1.05 | 13.89 -0.55 -0.76 | 21.40 -0.59 0.00 | 20.64 -0.65 -0.33 | 17.36 -0.52 0.00 | 14.76 -0.34 0.00 | 21.90 -1.20 0.00 | 26.11 -1.92 0.00 | 25.62 -2.16 0.00 | 26.00 -2.02 0.00 | 25.52 -1.96 0.00 | 22.47 -1.80 0.00 | 15.98 -1.44 0.00 | 13.45 -1.15 0.00 | 6.98 -0.63 0.00 | 14.25 -1.38 0.00 | 12.76 -1.20 0.00 | 19.94 -2.00 -0.28 | 19.72 -2.07 -0.18 | 21.40 -2.29 -0.08 | 21.95 -2.19 -0.07 | 22.30 -2.15 -0.08 | 15.64 -1.22 -1.11 | 6.07 -0.09 -3.15 |
| ARTHUR_KILL_GT_1 23520 | 21.09 1.27 -6.76 | 19.85 1.29 -4.88 | 23.96 1.97 0.00 | 25.01 1.94 -2.11 | 19.57 1.68 0.00 | 16.64 1.54 0.00 | 25.74 2.63 0.00 | 31.31 3.28 0.00 | 31.05 3.27 0.00 | 31.26 3.25 0.00 | 30.76 3.28 0.00 | 27.12 2.85 0.00 | 19.49 2.06 0.00 | 16.35 1.75 0.00 | 8.53 0.92 0.00 | 17.51 1.88 0.00 | 15.67 1.71 0.00 | 26.16 2.72 -1.77 | 25.40 2.62 -1.18 | 26.93 2.80 -0.53 | 27.40 2.89 -0.45 | 27.82 2.94 -0.50 | 24.47 1.63 -7.08 | 23.43 0.30 -20.12 |
| ARTHUR_KILL_2 23512 | 21.09 1.27 -6.76 | 19.85 1.29 -4.88 | 23.96 1.97 0.00 | 25.01 1.94 -2.11 | 19.57 1.68 0.00 | 16.64 1.54 0.00 | 25.74 2.63 0.00 | 31.31 3.28 0.00 | 31.05 3.27 0.00 | 31.26 3.25 0.00 | 30.76 3.28 0.00 | 27.12 2.85 0.00 | 19.49 2.06 0.00 | 16.35 1.75 0.00 | 8.53 0.92 0.00 | 17.51 1.88 0.00 | 15.67 1.71 0.00 | 26.16 2.72 -1.77 | 25.40 2.62 -1.18 | 26.93 2.80 -0.53 | 27.40 2.89 -0.45 | 27.82 2.94 -0.50 | 24.47 1.63 -7.08 | 23.43 0.30 -20.12 |
| ARTHUR_KILL_3 23513 | 21.05 1.22 -6.76 | 19.80 1.24 -4.88 | 23.88 1.89 0.00 | 24.93 1.86 -2.11 | 19.49 1.60 0.00 | 16.57 1.47 0.00 | 25.62 2.51 0.00 | 31.20 3.17 0.00 | 30.95 3.17 0.00 | 31.21 3.20 0.00 | 30.72 3.25 0.00 | 27.09 2.82 0.00 | 19.47 2.05 0.00 | 16.34 1.75 0.00 | 8.53 0.91 0.00 | 17.51 1.87 0.00 | 15.67 1.71 0.00 | 26.16 2.73 -1.77 | 25.42 2.64 -1.18 | 26.92 2.79 -0.53 | 27.36 2.86 -0.45 | 27.72 2.85 -0.50 | 24.41 1.58 -7.08 | 23.42 0.29 -20.12 |
| ASHOKAN____ 23654 | 21.11 1.04 -7.01 | 19.81 1.07 -5.06 | 23.68 1.69 0.00 | 24.86 1.70 -2.20 | 19.33 1.44 0.00 | 16.40 1.30 0.00 | 25.30 2.19 0.00 | 30.82 2.79 0.00 | 30.61 2.83 0.00 | 30.83 2.82 0.00 | 30.23 2.76 0.00 | 26.60 2.33 0.00 | 19.10 1.67 0.00 | 16.02 1.42 0.00 | 8.35 0.74 0.00 | 17.14 1.50 0.00 | 15.32 1.36 0.00 | 25.68 2.17 -1.85 | 24.99 2.16 -1.23 | 26.59 2.43 -0.56 | 26.99 2.46 -0.47 | 27.32 2.43 -0.52 | 24.52 1.38 -7.39 | 24.26 0.25 -21.01 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.98 1.99 0.00 | 24.94 1.87 -2.11 | 19.54 1.65 0.00 | 16.62 1.53 0.00 | 25.65 2.55 0.00 | 31.24 3.21 0.00 | 31.06 3.28 0.00 | 31.29 3.28 0.00 | 30.74 3.27 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.55 0.94 0.00 | 17.56 1.93 0.00 | 15.70 1.74 0.00 | 26.20 2.77 -1.77 | 25.45 2.67 -1.18 | 26.90 2.77 -0.53 | 27.34 2.84 -0.44 | 27.72 2.85 -0.50 | 24.44 1.61 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 21.12 1.29 -6.76 | 19.86 1.30 -4.88 | 23.98 1.98 0.00 | 24.94 1.87 -2.11 | 19.54 1.65 0.00 | 16.62 1.53 0.00 | 25.65 2.55 0.00 | 31.24 3.21 0.00 | 31.06 3.28 0.00 | 31.29 3.28 0.00 | 30.74 3.27 0.00 | 27.15 2.88 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.55 0.94 0.00 | 17.56 1.93 0.00 | 15.70 1.74 0.00 | 26.20 2.76 -1.77 | 25.45 2.67 -1.18 | 26.90 2.77 -0.53 | 27.34 2.84 -0.44 | 27.72 2.85 -0.50 | 24.44 1.61 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA_GT2_1 24094 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA_GT2_2 24095 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA_GT2_3 24096 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |

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| ASTORIA_GT2_4 24097 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA_GT3_1 24098 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA_GT3_2 24099 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA_GT3_3 24100 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA_GT3_4 24101 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA_GT4_1 24102 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA_GT4_2 24103 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA_GT4_3 24104 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | | | | | | | | | | | | | | | | | |

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| ASTORIA_GT_7 24107 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA_GT_8 24108 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA___2 24149 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA___3 23516 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.99 1.99 0.00 | 25.01 1.94 -2.11 | 19.57 1.68 0.00 | 16.65 1.55 0.00 | 25.75 2.64 0.00 | 31.37 3.34 0.00 | 31.17 3.39 0.00 | 31.42 3.41 0.00 | 30.90 3.42 0.00 | 27.22 2.94 0.00 | 19.57 2.15 0.00 | 16.42 1.83 0.00 | 8.57 0.96 0.00 | 17.62 1.99 0.00 | 15.77 1.80 0.00 | 26.30 2.87 -1.77 | 25.56 2.78 -1.18 | 27.07 2.94 -0.53 | 27.49 2.98 -0.45 | 27.85 2.98 -0.50 | 24.50 1.67 -7.08 | 23.43 0.31 -20.12 |
| ASTORIA___4 23517 | 21.12 1.30 -6.76 | 19.86 1.30 -4.88 | 23.99 1.99 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.63 1.53 0.00 | 25.66 2.56 0.00 | 31.25 3.22 0.00 | 31.09 3.30 0.00 | 31.31 3.30 0.00 | 30.76 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.68 -1.18 | 26.91 2.78 -0.53 | 27.36 2.86 -0.44 | 27.73 2.86 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| ASTORIA___5 23518 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.99 1.99 0.00 | 25.01 1.94 -2.11 | 19.57 1.68 0.00 | 16.65 1.55 0.00 | 25.75 2.64 0.00 | 31.37 3.34 0.00 | 31.17 3.39 0.00 | 31.42 3.41 0.00 | 30.90 3.42 0.00 | 27.22 2.94 0.00 | 19.57 2.15 0.00 | 16.42 1.83 0.00 | 8.57 0.96 0.00 | 17.62 1.99 0.00 | 15.77 1.80 0.00 | 26.30 2.87 -1.77 | 25.56 2.78 -1.18 | 27.07 2.94 -0.53 | 27.49 2.98 -0.45 | 27.85 2.98 -0.50 | 24.50 1.67 -7.08 | 23.43 0.31 -20.12 |
| AST_ENERGY_2_CC3 323677 | 21.08 1.26 -6.76 | 19.83 1.27 -4.88 | 23.93 1.93 0.00 | 24.97 1.90 -2.11 | 19.52 1.63 0.00 | 16.61 1.50 0.00 | 25.66 2.56 0.00 | 31.24 3.21 0.00 | 31.03 3.25 0.00 | 31.30 3.29 0.00 | 30.79 3.31 0.00 | 27.16 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.94 0.00 | 17.56 1.93 0.00 | 15.71 1.75 0.00 | 26.25 2.81 -1.77 | 25.51 2.73 -1.18 | 27.02 2.89 -0.53 | 27.44 2.93 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| AST_ENERGY_2_CC4 323678 | 21.08 1.26 -6.76 | 19.83 1.27 -4.88 | 23.93 1.93 0.00 | 24.97 1.90 -2.11 | 19.52 1.63 0.00 | 16.61 1.50 0.00 | 25.66 2.56 0.00 | 31.24 3.21 0.00 | 31.03 3.25 0.00 | 31.30 3.29 0.00 | 30.79 3.31 0.00 | 27.16 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.94 0.00 | 17.56 1.93 0.00 | 15.71 1.75 0.00 | 26.25 2.81 -1.77 | 25.51 2.73 -1.18 | 27.02 2.89 -0.53 | 27.44 2.93 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| ATHENS_STG_1 23668 | 20.89 0.77 -7.06 | 19.57 0.79 -5.10 | 23.20 1.21 0.00 | 24.40 1.23 -2.21 | 18.91 1.03 0.00 | 15.99 0.89 0.00 | 24.57 1.47 0.00 | 29.87 1.84 0.00 | 29.64 1.85 0.00 | 29.86 1.86 0.00 | 29.34 1.86 0.00 | 25.89 1.62 0.00 | 18.62 1.20 0.00 | 15.62 1.02 0.00 | 8.15 0.54 0.00 | 16.72 1.09 0.00 | 14.95 0.99 0.00 | 25.10 1.58 -1.86 | 24.39 1.55 -1.23 | 25.80 1.64 -0.56 | 26.19 1.66 -0.47 | 26.57 1.67 -0.52 | 24.14 0.96 -7.43 | 24.31 0.18 -21.13 |
| ATHENS_STG_2 23670 | 20.89 0.77 -7.06 | 19.57 0.79 -5.10 | 23.20 1.21 0.00 | 24.40 1.23 -2.21 | 18.91 1.03 0.00 | 15.99 0.89 0.00 | 24.57 1.47 0.00 | 29.87 1.84 0.00 | 29.64 1.85 0.00 | 29.86 1.86 0.00 | 29.34 1.86 0.00 | 25.89 1.62 0.00 | 18.62 1.20 0.00 | 15.62 1.02 0.00 | 8.15 0.54 0.00 | 16.72 1.09 0.00 | 14.95 0.99 0.00 | 25.10 1.58 -1.86 | 24.39 1.55 -1.23 | 25.80 1.64 -0.56 | 26.19 1.66 -0.47 | 26.57 1.67 -0.52 | 24.14 0.96 -7.43 | 24.31 0.18 -21.13 |
| ATHENS_STG_3 23677 | 20.89 0.77 -7.06 | 19.57 0.79 -5.10 | 23.20 1.21 0.00 | 24.40 1.23 -2.21 | 18.91 1.03 0.00 | 15.99 0.89 0.00 | 24.57 1.47 0.00 | 29.87 1.84 0.00 | 29.64 1.85 0.00 | 29.86 1.86 0.00 | 29.34 1.86 0.00 | 25.89 1.62 0.00 | 18.62 1.20 0.00 | 15.62 1.02 0.00 | 8.15 0.54 0.00 | 16.72 1.09 0.00 | 14.95 0.99 0.00 | 25.10 1.58 -1.86 | 24.39 1.55 -1.23 | 25.80 1.64 -0.56 | 26.19 1.66 -0.47 | 26.57 1.67 -0.52 | 24.14 0.96 -7.43 | 24.31 0.18 -21.13 |
| AUBURN___LFGE 323710 | 14.50 0.54 -0.89 | 14.87 0.55 -0.64 | 22.97 0.97 0.00 | 22.19 0.95 -0.28 | 18.68 0.80 0.00 | 15.85 0.75 0.00 | 24.35 1.24 0.00 | 29.41 1.38 0.00 | 29.07 1.29 0.00 | 29.37 1.36 0.00 | 28.83 1.36 0.00 | 25.44 1.17 0.00 | 18.14 0.72 0.00 | 15.20 0.61 0.00 | 7.90 0.29 0.00 | 16.18 0.55 0.00 | 14.47 0.51 0.00 | 22.71 0.82 -0.23 | 22.59 0.83 -0.16 | 24.63 0.96 -0.07 | 25.13 1.01 -0.06 | 25.36 0.92 -0.07 | 17.24 0.55 -0.94 | 5.80 0.13 -2.66 |
| BABYLON_RES_REC 323704 | 21.05 1.23 -6.76 | 19.74 1.18 -4.88 | 23.75 1.76 0.00 | 25.05 1.98 -2.11 | 19.59 1.70 0.00 | 16.52 1.42 0.00 | 25.68 2.58 0.00 | 31.30 3.27 0.00 | 31.42 3.64 0.00 | 31.50 3.49 0.00 | 30.89 3.41 0.00 | 27.15 2.88 0.00 | 19.69 2.27 0.00 | 16.49 1.89 0.00 | 8.59 0.98 0.00 | 17.61 1.98 0.00 | 15.79 1.83 0.00 | 26.47 3.04 -1.77 | 25.43 2.65 -1.18 | 26.92 2.79 -0.53 | 27.22 2.72 -0.45 | 27.70 2.83 -0.50 | 24.36 1.53 -7.08 | 23.45 0.32 -20.13 |
| BARRETT_IC_1 23704 | 21.02 1.20 -6.76 | 19.73 1.16 -4.88 | 23.72 1.73 0.00 | 25.00 1.94 -2.11 | 19.53 1.64 0.00 | 16.47 1.38 0.00 | 25.54 2.44 0.00 | 31.10 3.06 0.00 | 31.10 3.32 0.00 | 31.20 3.19 0.00 | 30.69 3.18 -0.03 | 27.03 2.70 -0.06 | 19.60 2.11 -0.06 | 16.44 1.78 -0.06 | 8.60 0.92 -0.07 | 17.56 1.86 -0.06 | 15.75 1.72 -0.07 | 26.32 2.82 -1.84 | 25.41 2.61 -1.20 | 26.91 2.78 -0.53 | 27.29 2.77 -0.45 | 27.77 2.87 -0.53 | 24.38 1.55 -7.08 | 23.42 0.29 -20.13 |
| BARRETT_IC_10 23701 | 21.02 1.20 -6.76 | 19.73 1.16 -4.88 | 23.72 1.73 0.00 | 25.00 1.94 -2.11 | 19.53 1.64 0.00 | 16.47 1.38 0.00 | 25.54 2.44 0.00 | 31.10 3.06 0.00 | 31.10 3.32 0.00 | 31.20 3.19 0.00 | 30.69 3.18 -0.03 | 27.03 2.70 -0.06 | 19.60 2.11 -0.06 | 16.44 1.78 -0.06 | 8.60 0.92 -0.07 | 17.56 1.86 -0.06 | 15.75 1.72 -0.07 | 26.32 2.82 -1.84 | 25.41 2.61 -1.20 | 26.91 2.78 -0.53 | 27.29 2.77 -0.45 | 27.77 2.87 -0.53 | 24.38 1.55 -7.08 | 23.42 0.29 -20.13 |

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| BARRETT_IC_11 23702 | 21.02 1.20 -6.76 | 19.73 1.16 -4.88 | 23.72 1.73 0.00 | 25.00 1.94 -2.11 | 19.53 1.64 0.00 | 16.47 1.38 0.00 | 25.54 2.44 0.00 | 31.10 3.06 0.00 | 31.10 3.32 0.00 | 31.20 3.19 0.00 | 30.69 3.18 -0.03 | 27.03 2.70 -0.06 | 19.60 2.11 -0.06 | 16.44 1.78 -0.06 | 8.60 0.92 -0.07 | 17.56 1.86 -0.06 | 15.75 1.72 -0.07 | 26.32 2.82 -1.84 | 25.41 2.61 -1.20 | 26.91 2.78 -0.53 | 27.29 2.77 -0.45 | 27.77 2.87 -0.53 | 24.38 1.55 -7.08 | 23.42 0.29 -20.13 |
| BARRETT_IC_12 23703 | 21.02 1.20 -6.76 | 19.73 1.16 -4.88 | 23.72 1.73 0.00 | 25.00 1.94 -2.11 | 19.53 1.64 0.00 | 16.47 1.38 0.00 | 25.54 2.44 0.00 | 31.10 3.06 0.00 | 31.10 3.32 0.00 | 31.20 3.19 0.00 | 30.69 3.18 -0.03 | 27.03 2.70 -0.06 | 19.60 2.11 -0.06 | 16.44 1.78 -0.06 | 8.60 0.92 -0.07 | 17.56 1.86 -0.06 | 15.75 1.72 -0.07 | 26.32 2.82 -1.84 | 25.41 2.61 -1.20 | 26.91 2.78 -0.53 | 27.29 2.77 -0.45 | 27.77 2.87 -0.53 | 24.38 1.55 -7.08 | 23.42 0.29 -20.13 |
| BARRETT_IC_2 23705 | 21.02 1.20 -6.76 | 19.73 1.16 -4.88 | 23.72 1.73 0.00 | 25.00 1.94 -2.11 | 19.53 1.64 0.00 | 16.47 1.38 0.00 | 25.54 2.44 0.00 | 31.10 3.06 0.00 | 31.10 3.32 0.00 | 31.20 3.19 0.00 | 30.69 3.18 -0.03 | 27.03 2.70 -0.06 | 19.60 2.11 -0.06 | 16.44 1.78 -0.06 | 8.60 0.92 -0.07 | 17.56 1.86 -0.06 | 15.75 1.72 -0.07 | 26.32 2.82 -1.84 | 25.41 2.61 -1.20 | 26.91 2.78 -0.53 | 27.29 2.77 -0.45 | 27.77 2.87 -0.53 | 24.38 1.55 -7.08 | 23.42 0.29 -20.13 |
| BARRETT_IC_3 23706 | 21.02 1.20 -6.76 | 19.73 1.16 -4.88 | 23.72 1.73 0.00 | 25.00 1.94 -2.11 | 19.53 1.64 0.00 | 16.47 1.38 0.00 | 25.54 2.44 0.00 | 31.10 3.06 0.00 | 31.10 3.32 0.00 | 31.20 3.19 0.00 | 30.69 3.18 -0.03 | 27.03 2.70 -0.06 | 19.60 2.11 -0.06 | 16.44 1.78 -0.06 | 8.60 0.92 -0.07 | 17.56 1.86 -0.06 | 15.75 1.72 -0.07 | 26.32 2.82 -1.84 | 25.41 2.61 -1.20 | 26.91 2.78 -0.53 | 27.29 2.77 -0.45 | 27.77 2.87 -0.53 | 24.38 1.55 -7.08 | 23.42 0.29 -20.13 |
| BARRETT_IC_4 23707 | 21.02 1.20 -6.76 | 19.73 1.16 -4.88 | 23.72 1.73 0.00 | 25.00 1.94 -2.11 | 19.53 1.64 0.00 | 16.47 1.38 0.00 | 25.54 2.44 0.00 | 31.10 3.06 0.00 | 31.10 3.32 0.00 | 31.20 3.19 0.00 | 30.69 3.18 -0.03 | 27.03 2.70 -0.06 | 19.60 2.11 -0.06 | 16.44 1.78 -0.06 | 8.60 0.92 -0.07 | 17.56 1.86 -0.06 | 15.75 1.72 -0.07 | 26.32 2.82 -1.84 | 25.41 2.61 -1.20 | 26.91 2.78 -0.53 | 27.29 2.77 -0.45 | 27.77 2.87 -0.53 | 24.38 1.55 -7.08 | 23.42 0.29 -20.13 |
| BARRETT_IC_5 23708 | 21.02 1.20 -6.76 | 19.73 1.16 -4.88 | 23.72 1.73 0.00 | 25.00 1.94 -2.11 | 19.53 1.64 0.00 | 16.47 1.38 0.00 | 25.54 2.44 0.00 | 31.10 3.06 0.00 | 31.10 3.32 0.00 | 31.20 3.19 0.00 | 30.69 3.18 -0.03 | 27.03 2.70 -0.06 | 19.60 2.11 -0.06 | 16.44 1.78 -0.06 | 8.60 0.92 -0.07 | 17.56 1.86 -0.06 | 15.75 1.72 -0.07 | 26.32 2.82 -1.84 | 25.41 2.61 -1.20 | 26.91 2.78 -0.53 | 27.29 2.77 -0.45 | 27.77 2.87 -0.53 | 24.38 1.55 -7.08 | 23.42 0.29 -20.13 |
| BARRETT_IC_6 23709 | 21.02 1.20 -6.76 | 19.73 1.16 -4.88 | 23.72 1.73 0.00 | 25.00 1.94 -2.11 | 19.53 1.64 0.00 | 16.47 1.38 0.00 | 25.54 2.44 0.00 | 31.10 3.06 0.00 | 31.10 3.32 0.00 | 31.20 3.19 0.00 | 30.69 3.18 -0.03 | 27.03 2.70 -0.06 | 19.60 2.11 -0.06 | 16.44 1.78 -0.06 | 8.60 0.92 -0.07 | 17.56 1.86 -0.06 | 15.75 1.72 -0.07 | 26.32 2.82 -1.84 | 25.41 2.61 -1.20 | 26.91 2.78 -0.53 | 27.29 2.77 -0.45 | 27.77 2.87 -0.53 | 24.38 1.55 -7.08 | 23.42 0.29 -20.13 |
| BARRETT_IC_7 23710 | 21.02 1.20 -6.76 | 19.73 1.16 -4.88 | 23.72 1.73 0.00 | 25.00 1.94 -2.11 | 19.53 1.6 | | | | | | | | | | | | | | | | | | | |

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|---|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BAYONEEC___CTG4 323685 | 21.08 1.26 -6.76 | 19.84 1.27 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.63 0.00 | 16.61 1.50 0.00 | 25.68 2.57 0.00 | 31.26 3.23 0.00 | 31.04 3.26 0.00 | 31.30 3.29 0.00 | 30.80 3.32 0.00 | 27.15 2.88 0.00 | 19.53 2.11 0.00 | 16.38 1.79 0.00 | 8.55 0.93 0.00 | 17.55 1.92 0.00 | 15.72 1.76 0.00 | 26.24 2.81 -1.77 | 25.50 2.72 -1.18 | 27.01 2.88 -0.53 | 27.44 2.93 -0.45 | 27.80 2.93 -0.50 | 24.46 1.63 -7.08 | 23.43 0.30 -20.12 |
| BAYONEEC___CTG5 323686 | 21.08 1.26 -6.76 | 19.84 1.27 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.63 0.00 | 16.61 1.50 0.00 | 25.68 2.57 0.00 | 31.26 3.23 0.00 | 31.04 3.26 0.00 | 31.30 3.29 0.00 | 30.80 3.32 0.00 | 27.15 2.88 0.00 | 19.53 2.11 0.00 | 16.38 1.79 0.00 | 8.55 0.93 0.00 | 17.55 1.92 0.00 | 15.72 1.76 0.00 | 26.24 2.81 -1.77 | 25.50 2.72 -1.18 | 27.01 2.88 -0.53 | 27.44 2.93 -0.45 | 27.80 2.93 -0.50 | 24.46 1.63 -7.08 | 23.43 0.30 -20.12 |
| BAYONEEC___CTG6 323687 | 21.08 1.26 -6.76 | 19.84 1.27 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.63 0.00 | 16.61 1.50 0.00 | 25.68 2.57 0.00 | 31.26 3.23 0.00 | 31.04 3.26 0.00 | 31.30 3.29 0.00 | 30.80 3.32 0.00 | 27.15 2.88 0.00 | 19.53 2.11 0.00 | 16.38 1.79 0.00 | 8.55 0.93 0.00 | 17.55 1.92 0.00 | 15.72 1.76 0.00 | 26.24 2.81 -1.77 | 25.50 2.72 -1.18 | 27.01 2.88 -0.53 | 27.44 2.93 -0.45 | 27.80 2.93 -0.50 | 24.46 1.63 -7.08 | 23.43 0.30 -20.12 |
| BAYONEEC___CTG7 323688 | 21.08 1.26 -6.76 | 19.84 1.27 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.63 0.00 | 16.61 1.50 0.00 | 25.68 2.57 0.00 | 31.26 3.23 0.00 | 31.04 3.26 0.00 | 31.30 3.29 0.00 | 30.80 3.32 0.00 | 27.15 2.88 0.00 | 19.53 2.11 0.00 | 16.38 1.79 0.00 | 8.55 0.93 0.00 | 17.55 1.92 0.00 | 15.72 1.76 0.00 | 26.24 2.81 -1.77 | 25.50 2.72 -1.18 | 27.01 2.88 -0.53 | 27.44 2.93 -0.45 | 27.80 2.93 -0.50 | 24.46 1.63 -7.08 | 23.43 0.30 -20.12 |
| BAYONEEC___CTG8 323689 | 21.08 1.26 -6.76 | 19.84 1.27 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.63 0.00 | 16.61 1.50 0.00 | 25.68 2.57 0.00 | 31.26 3.23 0.00 | 31.04 3.26 0.00 | 31.30 3.29 0.00 | 30.80 3.32 0.00 | 27.15 2.88 0.00 | 19.53 2.11 0.00 | 16.38 1.79 0.00 | 8.55 0.93 0.00 | 17.55 1.92 0.00 | 15.72 1.76 0.00 | 26.24 2.81 -1.77 | 25.50 2.72 -1.18 | 27.01 2.88 -0.53 | 27.44 2.93 -0.45 | 27.80 2.93 -0.50 | 24.46 1.63 -7.08 | 23.43 0.30 -20.12 |
| BEACON___LESR 323632 | 21.80 0.91 -7.83 | 20.31 0.97 -5.65 | 23.48 1.49 0.00 | 24.84 1.42 -2.45 | 19.11 1.22 0.00 | 16.14 1.04 0.00 | 24.79 1.69 0.00 | 30.22 2.19 0.00 | 29.88 2.10 0.00 | 30.06 2.05 0.00 | 29.56 2.09 0.00 | 26.05 1.78 0.00 | 18.71 1.29 0.00 | 15.67 1.07 0.00 | 8.18 0.57 0.00 | 16.83 1.20 0.00 | 15.05 1.09 0.00 | 25.46 1.74 -2.06 | 24.71 1.74 -1.37 | 26.10 1.74 -0.62 | 26.41 1.88 -0.52 | 26.88 1.92 -0.58 | 25.12 1.14 -8.23 | 26.62 0.23 -23.40 |
| BEAVER RIVER___HYD 24048 | 12.99 -0.24 -0.18 | 13.50 -0.31 -0.13 | 21.49 -0.50 0.00 | 20.52 -0.49 -0.06 | 17.49 -0.40 0.00 | 14.85 -0.25 0.00 | 22.83 -0.27 0.00 | 26.88 -1.15 0.00 | 26.66 -1.12 0.00 | 26.88 -1.13 0.00 | 26.38 -1.10 0.00 | 23.28 -0.99 0.00 | 16.69 -0.73 0.00 | 14.01 -0.58 0.00 | 7.26 -0.34 0.00 | 14.89 -0.75 0.00 | 13.71 -0.25 0.00 | 21.41 -0.30 -0.05 | 21.41 -0.22 -0.03 | 23.47 -0.15 -0.01 | 23.95 -0.12 -0.01 | 24.22 -0.17 -0.01 | 15.78 -0.16 -0.19 | 3.48 -0.05 -0.53 |
| BEEBEE_GT_13 23619 | 13.92 0.03 -0.83 | 14.34 0.06 -0.60 | 22.25 0.25 0.00 | 21.42 0.20 -0.26 | 18.07 0.18 0.00 | 15.35 0.25 0.00 | 23.25 0.15 0.00 | 28.01 -0.02 0.00 | 27.61 -0.17 0.00 | 27.95 -0.06 0.00 | 27.43 -0.04 0.00 | 24.19 -0.09 0.00 | 17.24 -0.18 0.00 | 14.47 -0.13 0.00 | 7.52 -0.09 0.00 | 15.39 -0.25 0.00 | 13.76 -0.20 0.00 | 21.51 -0.37 -0.22 | 21.34 -0.40 -0.15 | 23.27 -0.40 -0.07 | 23.81 -0.31 -0.06 | 24.10 -0.33 -0.06 | 16.44 -0.18 -0.88 | 5.52 0.03 -2.48 |
| BETHLEHEM___GRP 23843 | 21.71 0.79 -7.85 | 20.19 0.84 -5.66 | 23.31 1.32 0.00 | 24.72 1.30 -2.46 | 18.96 1.07 0.00 | 15.98 0.88 0.00 | 24.46 1.36 0.00 | 29.74 1.71 0.00 | 29.53 1.75 0.00 | 29.75 1.74 0.00 | 29.19 1.71 0.00 | 25.76 1.49 0.00 | 18.53 1.10 0.00 | 15.54 0.94 0.00 | 8.10 0.49 0.00 | 16.63 0.99 0.00 | 14.86 0.90 0.00 | 25.18 1.44 -2.07 | 24.42 1.45 -1.37 | 25.80 1.58 -0.62 | 26.16 1.58 -0.52 | 26.55 1.60 -0.58 | 25.00 0.99 -8.27 | 26.69 0.18 -23.50 |
| BETHLEHEM___GS1 323560 | 21.71 0.79 -7.85 | 20.19 0.84 -5.66 | 23.31 1.32 0.00 | 24.72 1.30 -2.46 | 18.96 1.07 0.00 | 15.98 0.88 0.00 | 24.46 1.36 0.00 | 29.74 1.71 0.00 | 29.53 1.75 0.00 | 29.75 1.74 0.00 | 29.19 1.71 0.00 | 25.76 1.49 0.00 | 18.53 1.10 0.00 | 15.54 0.94 0.00 | 8.10 0.49 0.00 | 16.63 0.99 0.00 | 14.86 0.90 0.00 | 25.18 1.44 -2.07 | 24.42 1.45 -1.37 | 25.80 1.58 -0.62 | 26.16 1.58 -0.52 | 26.55 1.60 -0.58 | 25.00 0.99 -8.27 | 26.69 0.18 -23.50 |
| BETHLEHEM___GS2 323561 | 21.71 0.79 -7.85 | 20.19 0.84 -5.66 | 23.31 1.32 0.00 | 24.72 1.30 -2.46 | 18.96 1.07 0.00 | 15.98 0.88 0.00 | 24.46 1.36 0.00 | 29.74 1.71 0.00 | 29.53 1.75 0.00 | 29.75 1.74 0.00 | 29.19 1.71 0.00 | 25.76 1.49 0.00 | 18.53 1.10 0.00 | 15.54 0.94 0.00 | 8.10 0.49 0.00 | 16.63 0.99 0.00 | 14.86 0.90 0.00 | 25.18 1.44 -2.07 | 24.42 1.45 -1.37 | 25.80 1.58 -0.62 | 26.16 1.58 -0.52 | 26.55 1.60 -0.58 | 25.00 0.99 -8.27 | 26.69 0.18 -23.50 |
| BETHLEHEM___GS3 323562 | 21.71 0.79 -7.85 | 20.19 0.84 -5.66 | 23.31 1.32 0.00 | 24.72 1.30 -2.46 | 18.96 1.07 0.00 | 15.98 0.88 0.00 | 24.46 1.36 0.00 | 29.74 1.71 0.00 | 29.53 1.75 0.00 | 29.75 1.74 0.00 | 29.19 1.71 0.00 | 25.76 1.49 0.00 | 18.53 1.10 0.00 | 15.54 0.94 0.00 | 8.10 0.49 0.00 | 16.63 0.99 0.00 | 14.86 0.90 0.00 | 25.18 1.44 -2.07 | 24.42 1.45 -1.37 | 25.80 1.58 -0.62 | 26.16 1.58 -0.52 | 26.55 1.60 -0.58 | 25.00 0.99 -8.27 | 26.69 0.18 -23.50 |
| BETHLEHEM___STEEL 23779 | 14.07 -0.12 -1.13 | 14.45 -0.04 -0.82 | 22.18 0.19 0.00 | 21.45 0.14 -0.36 | 18.04 0.15 0.00 | 15.33 0.23 0.00 | 22.94 -0.16 0.00 | 27.50 -0.53 0.00 | 26.98 -0.80 0.00 | 27.40 -0.61 0.00 | 26.94 -0.54 0.00 | 23.68 -0.60 0.00 | 16.79 -0.64 0.00 | 14.13 -0.46 0.00 | 7.34 -0.27 0.00 | 15.00 -0.64 0.00 | 13.42 -0.54 0.00 | 20.97 -0.99 -0.30 | 20.73 -1.07 -0.20 | 22.47 -1.22 -0.09 | 23.07 -1.06 -0.07 | 23.44 -1.02 -0.08 | 16.33 -0.61 -1.19 | 6.39 0.01 -3.39 |
| BETHPAGE_CC_5 323564 | 21.04 1.22 -6.76 | 19.73 1.17 -4.88 | 23.72 1.73 0.00 | 25.00 1.94 -2.11 | 19.55 1.66 0.00 | 16.49 1.39 0.00 | 25.60 2.50 0.00 | 31.16 3.12 0.00 | 31.23 3.45 0.00 | 31.33 3.32 0.00 | 30.74 3.26 0.00 | 27.04 2.77 0.00 | 19.60 2.18 0.00 | 16.42 1.82 0.00 | 8.56 0.95 0.00 | 17.55 1.91 0.00 | 15.73 1.77 0.00 | 26.37 2.93 -1.77 | 25.45 2.67 -1.18 | 26.99 2.86 -0.53 | 27.34 2.83 -0.45 | 27.85 2.98 -0.50 | 24.43 1.60 -7.08 | 23.43 0.31 -20.13 |
| BIGTREE_115_KV_TB2_REV_LBMP_A 345034 | 14.16 -0.05 -1.14 | 14.54 0.03 -0.82 | 22.30 0.30 0.00 | 21.58 0.26 -0.36 | 18.14 0.25 0.00 | 15.41 0.31 0.00 | 23.11 0.00 0.00 | 27.74 -0.30 0.00 | 27.21 -0.56 0.00 | 27.64 -0.36 0.00 | 27.19 -0.28 0.00 | 23.89 -0.38 0.00 | 16.93 -0.49 0.00 | 14.26 -0.33 0.00 | 7.40 -0.20 0.00 | 15.14 -0.49 0.00 | 13.55 -0.41 0.00 | 21.20 -0.76 -0.30 | 20.95 -0.85 -0.20 | 22.69 -1.00 -0.09 | 23.31 -0.83 -0.08 | 23.68 -0.78 -0.08 | 16.48 -0.48 -1.21 | 6.46 0.03 -3.43 |

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| BINGHAMTON___COGEN 23790 | 15.63 0.37 -2.19 | 15.69 0.43 -1.58 | 22.74 0.74 0.00 | 22.41 0.76 -0.69 | 18.53 0.64 0.00 | 15.68 0.58 0.00 | 23.97 0.86 0.00 | 29.06 1.03 0.00 | 28.68 0.90 0.00 | 29.00 0.98 0.00 | 28.53 1.05 0.00 | 25.16 0.89 0.00 | 17.97 0.55 0.00 | 15.11 0.51 0.00 | 7.86 0.25 0.00 | 16.14 0.51 0.00 | 14.45 0.49 0.00 | 22.99 0.75 -0.58 | 22.71 0.73 -0.39 | 24.46 0.69 -0.17 | 24.96 0.75 -0.15 | 25.29 0.75 -0.16 | 18.46 0.40 -2.31 | 9.68 0.10 -6.58 |
| BLACK RIVER___HYD 24047 | 13.30 -0.06 -0.30 | 13.78 -0.12 -0.21 | 21.81 -0.18 0.00 | 20.86 -0.19 -0.09 | 17.75 -0.14 0.00 | 15.08 -0.03 0.00 | 23.22 0.12 0.00 | 27.64 -0.39 0.00 | 27.37 -0.41 0.00 | 27.60 -0.41 0.00 | 27.07 -0.40 0.00 | 23.92 -0.35 0.00 | 17.15 -0.27 0.00 | 14.39 -0.21 0.00 | 7.47 -0.14 0.00 | 15.28 -0.35 0.00 | 13.92 -0.04 0.00 | 21.75 0.02 -0.08 | 21.78 0.13 -0.05 | 23.84 0.22 -0.02 | 24.34 0.26 -0.02 | 24.56 0.16 -0.02 | 16.11 0.04 -0.31 | 3.88 0.00 -0.89 |
| BLISS_WT_PWR 323608 | 14.30 0.01 -1.22 | 14.75 0.18 -0.88 | 22.52 0.53 0.00 | 21.83 0.49 -0.38 | 18.36 0.48 0.00 | 15.59 0.49 0.00 | 23.51 0.40 0.00 | 28.39 0.36 0.00 | 27.76 -0.02 0.00 | 28.38 0.36 0.00 | 27.98 0.50 0.00 | 24.44 0.17 0.00 | 17.15 -0.27 0.00 | 14.44 -0.15 0.00 | 7.49 -0.12 0.00 | 15.37 -0.26 0.00 | 13.61 -0.35 0.00 | 21.16 -0.82 -0.32 | 20.85 -0.97 -0.21 | 22.46 -1.24 -0.10 | 23.28 -0.87 -0.08 | 23.77 -0.69 -0.09 | 16.42 -0.61 -1.29 | 6.62 -0.04 -3.66 |
| BLUE_CIRC_CHEM_DRP 24182 | 21.56 0.74 -7.77 | 20.06 0.77 -5.60 | 23.20 1.20 0.00 | 24.59 1.20 -2.44 | 18.84 0.95 0.00 | 15.81 0.70 0.00 | 24.18 1.08 0.00 | 29.40 1.37 0.00 | 29.19 1.41 0.00 | 29.42 1.41 0.00 | 28.87 1.39 0.00 | 25.48 1.21 0.00 | 18.31 0.89 0.00 | 15.36 0.77 0.00 | 8.01 0.40 0.00 | 16.44 0.81 0.00 | 14.70 0.74 0.00 | 24.89 1.18 -2.05 | 24.14 1.18 -1.36 | 25.49 1.27 -0.61 | 25.85 1.27 -0.52 | 26.24 1.29 -0.58 | 24.70 0.77 -8.18 | 26.39 0.16 -23.24 |
| BOC_GAS_DRP 24189 | 21.57 0.68 -7.82 | 20.03 0.70 -5.65 | 23.09 1.10 0.00 | 24.52 1.11 -2.45 | 18.79 0.90 0.00 | 15.82 0.72 0.00 | 24.24 1.13 0.00 | 29.46 1.43 0.00 | 29.24 1.46 0.00 | 29.46 1.45 0.00 | 28.93 1.45 0.00 | 25.53 1.26 0.00 | 18.35 0.93 0.00 | 15.39 0.80 0.00 | 8.03 0.42 0.00 | 16.48 0.85 0.00 | 14.73 0.77 0.00 | 24.95 1.23 -2.06 | 24.19 1.22 -1.37 | 25.52 1.30 -0.62 | 25.90 1.32 -0.52 | 26.29 1.33 -0.58 | 24.79 0.79 -8.24 | 26.57 0.15 -23.42 |
| BORALEX_4TH_BRANCH 23824 | 21.77 0.77 -7.94 | 20.28 0.87 -5.73 | 23.35 1.35 0.00 | 24.72 1.27 -2.49 | 18.94 1.05 0.00 | 16.03 0.93 0.00 | 24.59 1.48 0.00 | 29.90 1.87 0.00 | 29.76 1.98 0.00 | 29.99 1.98 0.00 | 29.35 1.87 0.00 | 25.90 1.63 0.00 | 18.62 1.19 0.00 | 15.62 1.03 0.00 | 8.16 0.54 0.00 | 16.76 1.13 0.00 | 14.96 1.00 0.00 | 25.32 1.57 -2.09 | 24.59 1.60 -1.39 | 26.02 1.80 -0.63 | 26.35 1.76 -0.53 | 26.78 1.82 -0.59 | 25.22 1.11 -8.36 | 26.94 0.19 -23.75 |
| BOWLINE___1 23526 | 20.64 1.05 -6.52 | 19.46 1.07 -4.71 | 23.60 1.60 0.00 | 24.64 1.60 -2.08 | 19.28 1.40 0.00 | 16.39 1.28 0.00 | 25.29 2.18 0.00 | 30.76 2.72 0.00 | 30.50 2.72 0.00 | 30.75 2.74 0.00 | 30.31 2.84 0.00 | 26.73 2.45 0.00 | 19.20 1.78 0.00 | 16.12 1.52 0.00 | 8.41 0.80 0.00 | 17.25 1.62 0.00 | 15.44 1.47 0.00 | 25.77 2.36 -1.75 | 25.06 2.30 -1.16 | 26.54 2.42 -0.53 | 26.93 2.43 -0.44 | 27.35 2.48 -0.49 | 24.10 1.38 -6.97 | 23.08 0.26 -19.82 |
| BOWLINE___2 23595 | 20.66 1.07 -6.52 | 19.48 1.09 -4.71 | 23.63 1.64 0.00 | 24.66 1.63 -2.08 | 19.31 1.42 0.00 | 16.40 1.30 0.00 | 25.32 2.22 0.00 | 30.81 2.78 0.00 | 30.56 2.78 0.00 | 30.80 2.79 0.00 | 30.35 2.87 0.00 | 26.76 2.48 0.00 | 19.22 1.80 0.00 | 16.14 1.54 0.00 | 8.42 0.81 0.00 | 17.27 1.64 0.00 | 15.45 1.49 0.00 | 25.81 2.40 -1.75 | 25.09 2.33 -1.16 | 26.57 2.45 -0.53 | 26.98 2.48 -0.44 | 27.38 2.51 -0.49 | 24.12 1.40 -6.98 | 23.09 0.27 -19.82 |
| BROOKHAVEN___DRP 24191 | 20.88 1.06 -6.76 | 19.53 0.97 -4.88 | 23.39 1.39 0.00 | 24.87 1.80 -2.11 | 19.57 1.69 0.00 | 16.32 1.22 0.00 | 25.42 2.32 0.00 | 30.95 2.92 0.00 | 31.14 3.36 0.00 | 31.17 3.16 0.00 | 30.53 3.05 0.00 | 26.81 2.54 0.00 | 19.51 2.09 0.00 | 16.32 1.73 0.00 | 8.50 0.89 0.00 | 17.40 1.77 0.00 | 15.58 1.63 0.00 | 26.19 2.76 -1.77 | 25.32 2.54 -1.18 | 26.90 2.77 -0.53 | 27.23 2.72 -0.45 | 27.68 2.81 -0.50 | 24.31 1.48 -7.08 | 23.42 0.29 -20.13 |
| BROOKLYN_NAVY_YARD 23515 | 21.05 1.23 -6.76 | 19.80 1.23 -4.88 | 23.86 1.87 0.00 | 24.89 1.83 -2.10 | 19.48 1.59 0.00 | 16.56 1.46 0.01 | 25.62 2.52 0.00 | 31.21 3.18 0.00 | 31.00 3.22 0.00 | 31.27 3.26 0.00 | 30.73 3.26 0.01 | 27.11 2.84 0.00 | 19.50 2.08 0.00 | 16.36 1.76 0.00 | 8.53 0.92 0.00 | 17.52 1.89 0.00 | 15.69 1.73 0.00 | 26.19 2.76 -1.77 | 25.45 2.67 -1.17 | 26.95 2.83 -0.52 | 27.37 2.87 -0.44 | 27.73 2.87 -0.49 | 24.44 1.61 -7.08 | 23.43 0.30 -20.12 |
| BROOKLYN___ARMY_DRP 323595 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| BROOME_2_LFGE 323671 | 15.63 0.37 -2.19 | 15.69 0.43 -1.58 | 22.74 0.74 0.00 | 22.41 0.76 -0.69 | 18.53 0.64 0.00 | 15.68 0.58 0.00 | 23.97 0.86 0.00 | 29.06 1.03 0.00 | 28.68 0.90 0.00 | 29.00 0.98 0.00 | 28.53 1.05 0.00 | 25.16 0.89 0.00 | 17.97 0.55 0.00 | 15.11 0.51 0.00 | 7.86 0.25 0.00 | 16.14 0.51 0.00 | 14.45 0.49 0.00 | 22.99 0.75 -0.58 | 22.71 0.73 -0.39 | 24.46 0.69 -0.17 | 24.96 0.75 -0.15 | 25.29 0.75 -0.16 | 18.46 0.40 -2.31 | 9.68 0.10 -6.58 |
| BROOME___LFGE 323600 | 15.63 0.37 -2.19 | 15.69 0.43 -1.58 | 22.74 0.74 0.00 | 22.41 0.76 -0.69 | 18.53 0.64 0.00 | 15.68 0.58 0.00 | 23.97 0.86 0.00 | 29.06 1.03 0.00 | 28.68 0.90 0.00 | 29.00 0.98 0.00 | 28.53 1.05 0.00 | 25.16 0.89 0.00 | 17.97 0.55 0.00 | 15.11 0.51 0.00 | 7.86 0.25 0.00 | 16.14 0.51 0.00 | 14.45 0.49 0.00 | 22.99 0.75 -0.58 | 22.71 0.73 -0.39 | 24.46 0.69 -0.17 | 24.96 0.75 -0.15 | 25.29 0.75 -0.16 | 18.46 0.40 -2.31 | 9.68 0.10 -6.58 |
| BURROWS___LYONSDAL 23803 | 13.23 0.05 -0.12 | 13.79 0.02 -0.08 | 22.03 0.04 0.00 | 21.03 0.04 -0.04 | 17.92 0.03 0.00 | 15.21 0.11 0.00 | 23.38 0.27 0.00 | 27.95 -0.08 0.00 | 27.70 -0.07 0.00 | 27.95 -0.06 0.00 | 27.42 -0.05 0.00 | 24.19 -0.08 0.00 | 17.34 -0.09 0.00 | 14.53 -0.07 0.00 | 7.55 -0.06 0.00 | 15.47 -0.16 0.00 | 14.02 0.06 0.00 | 21.85 0.16 -0.03 | 21.83 0.21 -0.02 | 23.90 0.28 -0.01 | 24.38 0.31 -0.01 | 24.62 0.24 -0.01 | 15.99 0.11 -0.12 | 3.37 0.02 -0.35 |
| CAITHNESS_CC_1 323624 | 20.89 1.07 -6.76 | 19.54 0.97 -4.88 | 23.40 1.41 0.00 | 24.85 1.78 -2.11 | 19.54 1.65 0.00 | 16.32 1.22 0.00 | 25.42 2.31 0.00 | 30.94 2.90 0.00 | 31.13 3.36 0.00 | 31.17 3.16 0.00 | 30.52 3.05 0.00 | 26.81 2.54 0.00 | 19.51 2.09 0.00 | 16.33 1.74 0.00 | 8.50 0.90 0.00 | 17.41 1.78 0.00 | 15.59 1.64 0.00 | 26.19 2.76 -1.77 | 25.32 2.54 -1.18 | 26.89 2.75 -0.53 | 27.22 2.71 -0.45 | 27.67 2.80 -0.50 | 24.31 1.48 -7.08 | 23.42 0.29 -20.13 |

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| CALPINE BETH_PAGE_GT4 24209 | 21.02 1.20 -6.76 | 19.71 1.15 -4.88 | 23.70 1.71 0.00 | 24.99 1.92 -2.11 | 19.53 1.64 0.00 | 16.47 1.37 0.00 | 25.57 2.47 0.00 | 31.06 3.02 0.00 | 31.12 3.35 0.00 | 31.22 3.21 0.00 | 30.64 3.16 0.00 | 26.96 2.68 0.00 | 19.53 2.11 0.00 | 16.37 1.76 0.00 | 8.53 0.92 0.00 | 17.49 1.85 0.00 | 15.68 1.71 0.00 | 26.28 2.84 -1.78 | 25.38 2.60 -1.18 | 26.91 2.78 -0.53 | 27.27 2.76 -0.45 | 27.83 2.95 -0.50 | 24.41 1.58 -7.08 | 23.43 0.30 -20.13 |
| CALPINE_BETH_PAGE_GT_4 323586 | 21.02 1.20 -6.76 | 19.71 1.15 -4.88 | 23.70 1.71 0.00 | 24.99 1.92 -2.11 | 19.53 1.64 0.00 | 16.47 1.37 0.00 | 25.57 2.47 0.00 | 31.06 3.02 0.00 | 31.12 3.35 0.00 | 31.22 3.21 0.00 | 30.64 3.16 0.00 | 26.96 2.68 0.00 | 19.53 2.11 0.00 | 16.37 1.76 0.00 | 8.53 0.92 0.00 | 17.49 1.85 0.00 | 15.68 1.71 0.00 | 26.28 2.84 -1.78 | 25.38 2.60 -1.18 | 26.91 2.78 -0.53 | 27.27 2.76 -0.45 | 27.83 2.95 -0.50 | 24.41 1.58 -7.08 | 23.43 0.30 -20.13 |
| CALPINE_BP_GT1 23823 | 21.02 1.20 -6.76 | 19.71 1.15 -4.88 | 23.70 1.71 0.00 | 24.99 1.92 -2.11 | 19.53 1.64 0.00 | 16.47 1.37 0.00 | 25.57 2.47 0.00 | 31.06 3.02 0.00 | 31.12 3.35 0.00 | 31.22 3.21 0.00 | 30.64 3.16 0.00 | 26.96 2.68 0.00 | 19.53 2.11 0.00 | 16.37 1.76 0.00 | 8.53 0.92 0.00 | 17.49 1.85 0.00 | 15.68 1.71 0.00 | 26.28 2.84 -1.78 | 25.38 2.60 -1.18 | 26.91 2.78 -0.53 | 27.27 2.76 -0.45 | 27.83 2.95 -0.50 | 24.41 1.58 -7.08 | 23.43 0.30 -20.13 |
| CALSPAN___DRP 24200 | 14.07 -0.12 -1.13 | 14.45 -0.04 -0.82 | 22.18 0.19 0.00 | 21.45 0.14 -0.36 | 18.04 0.15 0.00 | 15.33 0.23 0.00 | 22.94 -0.16 0.00 | 27.50 -0.53 0.00 | 26.98 -0.80 0.00 | 27.40 -0.61 0.00 | 26.94 -0.54 0.00 | 23.68 -0.60 0.00 | 16.79 -0.64 0.00 | 14.13 -0.46 0.00 | 7.34 -0.27 0.00 | 15.00 -0.64 0.00 | 13.42 -0.54 0.00 | 20.97 -0.99 -0.30 | 20.73 -1.07 -0.20 | 22.47 -1.22 -0.09 | 23.07 -1.06 -0.07 | 23.44 -1.02 -0.08 | 16.33 -0.61 -1.19 | 6.39 0.01 -3.39 |
| CANDIGU_WT_PWR 323617 | 14.79 0.23 -1.49 | 15.09 0.33 -1.08 | 22.66 0.66 0.00 | 22.09 0.66 -0.47 | 18.43 0.55 0.00 | 15.66 0.55 0.00 | 23.79 0.68 0.00 | 28.74 0.71 0.00 | 28.16 0.38 0.00 | 28.67 0.66 0.00 | 28.25 0.77 0.00 | 24.80 0.53 0.00 | 17.55 0.12 0.00 | 14.72 0.12 0.00 | 7.63 0.03 0.00 | 15.66 0.03 0.00 | 14.01 0.05 0.00 | 22.04 -0.01 -0.39 | 21.74 -0.12 -0.26 | 23.44 -0.27 -0.12 | 23.95 -0.21 -0.10 | 24.29 -0.20 -0.11 | 17.10 -0.22 -1.58 | 7.51 0.03 -4.48 |
| CARR STREET_E_SYR 24060 | 13.77 0.12 -0.58 | 14.24 0.14 -0.42 | 22.26 0.27 0.00 | 21.38 0.24 -0.18 | 18.07 0.18 0.00 | 15.26 0.16 0.00 | 23.31 0.20 0.00 | 28.18 0.15 0.00 | 27.88 0.11 0.00 | 28.16 0.15 0.00 | 27.64 0.16 0.00 | 24.42 0.15 0.00 | 17.51 0.08 0.00 | 14.68 0.09 0.00 | 7.64 0.03 0.00 | 15.68 0.04 0.00 | 14.01 0.05 0.00 | 21.90 0.09 -0.15 | 21.79 0.09 -0.10 | 23.72 0.07 -0.04 | 24.20 0.10 -0.04 | 24.48 0.06 -0.04 | 16.44 0.07 -0.62 | 4.79 0.04 -1.75 |
| CARTHAGE___PAPER 23857 | 13.19 -0.14 -0.26 | 13.67 -0.21 -0.19 | 21.67 -0.32 0.00 | 20.72 -0.33 -0.08 | 17.64 -0.25 0.00 | 14.98 -0.12 0.00 | 23.07 -0.04 0.00 | 27.36 -0.67 0.00 | 27.10 -0.67 0.00 | 27.33 -0.68 0.00 | 26.82 -0.65 0.00 | 23.68 -0.59 0.00 | 16.98 -0.44 0.00 | 14.25 -0.34 0.00 | 7.39 -0.22 0.00 | 15.14 -0.49 0.00 | 13.84 -0.12 0.00 | 21.62 -0.11 -0.07 | 21.64 -0.01 -0.05 | 23.70 0.08 -0.02 | 24.19 0.12 -0.02 | 24.43 0.03 -0.02 | 15.99 -0.04 -0.28 | 3.76 -0.03 -0.79 |
| CE_DUNWOOD___DRP 24194 | 21.00 1.18 -6.76 | 19.75 1.20 -4.88 | 23.80 1.81 0.00 | 24.85 1.78 -2.11 | 19.41 1.53 0.00 | 16.50 1.40 0.00 | 25.50 2.39 0.00 | 31.05 3.02 0.00 | 30.82 3.05 0.00 | 31.07 3.06 0.00 | 30.58 3.10 0.00 | 26.95 2.68 0.00 | 19.38 1.96 0.00 | 16.26 1.67 0.00 | 8.48 0.87 0.00 | 17.41 1.78 0.00 | 15.58 1.62 0.00 | 26.03 2.60 -1.77 | 25.30 2.52 -1.18 | 26.81 2.68 -0.53 | 27.22 2.71 -0.45 | 27.60 2.73 -0.50 | 24.36 1.53 -7.08 | 23.40 0.28 -20.11 |
| CE_MILLWOOD___DRP 24193 | 20.96 1.16 -6.74 | 19.72 1.17 -4.87 | 23.76 1.76 0.00 | 24.81 1.74 -2.11 | 19.37 1.48 0.00 | 16.46 1.36 0.00 | 25.43 2.33 0.00 | 30.96 2.93 0.00 | 30.73 2.95 0.00 | 30.98 2.97 0.00 | 30.49 3.01 0.00 | 26.87 2.60 0.00 | 19.32 1.90 0.00 | 16.22 1.62 0.00 | 8.46 0.85 0.00 | 17.36 1.73 0.00 | 15.54 1.57 0.00 | 25.95 2.52 -1.77 | 25.23 2.45 -1.17 | 26.73 2.60 -0.53 | 27.13 2.63 -0.45 | 27.53 2.65 -0.50 | 24.30 1.48 -7.07 | 23.36 0.28 -20.08 |
| CE_NYC2_DRP 24202 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 24.00 2.00 0.00 | 25.02 1.95 -2.11 | 19.58 1.69 0.00 | 16.65 1.55 0.00 | 25.76 2.65 0.00 | 31.37 3.34 0.00 | 31.18 3.40 0.00 | 31.44 3.43 0.00 | 30.91 3.43 0.00 | 27.24 2.97 0.00 | 19.59 2.16 0.00 | 16.43 1.84 0.00 | 8.58 0.97 0.00 | 17.63 2.00 0.00 | 15.77 1.81 0.00 | 26.31 2.88 -1.77 | 25.56 2.79 -1.18 | 27.08 2.95 -0.53 | 27.51 3.00 -0.45 | 27.87 2.99 -0.50 | 24.51 1.67 -7.08 | 23.43 0.31 -20.12 |
| CE_NYC_DRP 24195 | 21.10 1.28 -6.76 | 19.85 1.29 -4.88 | 23.96 1.96 0.00 | 25.00 1.93 -2.11 | 19.55 1.66 0.00 | 16.63 1.53 0.00 | 25.70 2.60 0.00 | 31.31 3.27 0.00 | 31.10 3.32 0.00 | 31.37 3.35 0.00 | 30.87 3.39 0.00 | 27.21 2.93 0.00 | 19.57 2.15 0.00 | 16.42 1.82 0.00 | 8.57 0.95 0.00 | 17.60 1.96 0.00 | 15.75 1.79 0.00 | 26.30 2.87 -1.77 | 25.56 2.78 -1.18 | 27.08 2.95 -0.53 | 27.49 2.98 -0.45 | 27.86 2.98 -0.50 | 24.51 1.67 -7.08 | 23.43 0.31 -20.12 |
| CHAFFEE___LFGE 323603 | 14.20 -0.04 -1.17 | 14.58 0.05 -0.85 | 22.33 0.34 0.00 | 21.61 0.29 -0.37 | 18.16 0.27 0.00 | 15.44 0.34 0.00 | 23.16 0.05 0.00 | 27.82 -0.21 0.00 | 27.28 -0.49 0.00 | 27.72 -0.29 0.00 | 27.26 -0.22 0.00 | 23.92 -0.35 0.00 | 16.94 -0.48 0.00 | 14.26 -0.34 0.00 | 7.40 -0.21 0.00 | 15.13 -0.50 0.00 | 13.52 -0.44 0.00 | 21.14 -0.83 -0.31 | 20.89 -0.92 -0.20 | 22.63 -1.06 -0.09 | 23.27 -0.87 -0.08 | 23.66 -0.81 -0.09 | 16.48 -0.51 -1.24 | 6.53 0.01 -3.52 |
| CHATEAUG_WT_PWR 323614 | 12.61 -0.46 0.00 | 13.24 -0.44 0.00 | 21.32 -0.67 0.00 | 20.29 -0.67 0.00 | 17.45 -0.44 0.00 | 14.85 -0.25 0.00 | 22.85 -0.25 0.00 | 27.79 -0.25 0.00 | 27.53 -0.25 0.00 | 27.71 -0.30 0.00 | 27.16 -0.32 0.00 | 24.02 -0.25 0.00 | 17.26 -0.16 0.00 | 14.44 -0.15 0.00 | 7.53 -0.08 0.00 | 15.52 -0.11 0.00 | 13.85 -0.12 0.00 | 21.27 -0.39 0.00 | 21.11 -0.49 0.00 | 23.17 -0.43 0.00 | 23.69 -0.37 0.00 | 24.26 -0.12 0.00 | 15.61 -0.14 0.00 | 2.87 -0.14 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 12.60 -0.47 0.00 | 13.21 -0.47 0.00 | 21.28 -0.72 0.00 | 20.24 -0.72 0.00 | 17.41 -0.48 0.00 | 14.81 -0.30 0.00 | 22.77 -0.33 0.00 | 27.54 -0.50 0.00 | 27.29 -0.49 0.00 | 27.47 -0.54 0.00 | 26.91 -0.57 0.00 | 23.81 -0.46 0.00 | 17.11 -0.32 0.00 | 14.31 -0.29 0.00 | 7.47 -0.14 0.00 | 15.40 -0.23 0.00 | 13.78 -0.19 0.00 | 21.25 -0.41 0.00 | 21.10 -0.50 0.00 | 23.16 -0.44 0.00 | 23.68 -0.39 0.00 | 24.23 -0.15 0.00 | 15.58 -0.17 0.00 | 2.87 -0.14 0.00 |
| CHAUTAUQUA___LFGE 323629 | 14.23 0.01 -1.15 | 14.60 0.09 -0.83 | 22.39 0.39 0.00 | 21.65 0.33 -0.36 | 18.20 0.31 0.00 | 15.49 0.39 0.00 | 23.24 0.14 0.00 | 27.92 -0.11 0.00 | 27.40 -0.38 0.00 | 27.82 -0.19 0.00 | 27.35 -0.13 0.00 | 24.02 -0.26 0.00 | 17.02 -0.40 0.00 | 14.32 -0.28 0.00 | 7.43 -0.18 0.00 | 15.18 -0.45 0.00 | 13.57 -0.39 0.00 | 21.21 -0.75 -0.30 | 20.98 -0.83 -0.20 | 22.76 -0.93 -0.09 | 23.39 -0.75 -0.08 | 23.75 -0.71 -0.09 | 16.54 -0.42 -1.21 | 6.51 0.06 -3.45 |

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| CH_MIDHUDSON___DRP 24192 | 21.23 1.17 -7.00 | 19.93 1.19 -5.05 | 23.82 1.82 0.00 | 24.95 1.80 -2.20 | 19.42 1.53 0.00 | 16.49 1.39 0.00 | 25.44 2.34 0.00 | 30.99 2.95 0.00 | 30.70 2.92 0.00 | 30.89 2.88 0.00 | 30.37 2.89 0.00 | 26.77 2.50 0.00 | 19.24 1.82 0.00 | 16.15 1.55 0.00 | 8.42 0.81 0.00 | 17.28 1.64 0.00 | 15.46 1.50 0.00 | 25.90 2.40 -1.84 | 25.18 2.35 -1.22 | 26.69 2.53 -0.55 | 27.09 2.56 -0.46 | 27.47 2.57 -0.52 | 24.60 1.48 -7.37 | 24.22 0.28 -20.94 |
| CH_MISC_IPPS 23765 | 21.16 1.25 -6.84 | 19.89 1.27 -4.94 | 23.93 1.94 0.00 | 25.02 1.92 -2.15 | 19.53 1.64 0.00 | 16.58 1.48 0.00 | 25.59 2.49 0.00 | 31.13 3.09 0.00 | 30.74 2.96 0.00 | 30.83 2.82 0.00 | 30.30 2.82 0.00 | 26.74 2.46 0.00 | 19.21 1.79 0.00 | 16.12 1.53 0.00 | 8.40 0.79 0.00 | 17.22 1.59 0.00 | 15.40 1.45 0.00 | 25.79 2.32 -1.81 | 25.08 2.28 -1.20 | 26.59 2.45 -0.54 | 26.99 2.48 -0.45 | 27.38 2.49 -0.51 | 24.44 1.47 -7.21 | 23.81 0.31 -20.50 |
| CH_RES_BVR_FALLS 23983 | 12.74 -0.06 0.26 | 13.45 -0.04 0.18 | 21.94 -0.05 0.00 | 20.82 -0.05 0.08 | 17.82 -0.07 0.00 | 15.04 -0.06 0.00 | 23.01 -0.10 0.00 | 27.95 -0.08 0.00 | 27.73 -0.05 0.00 | 27.97 -0.04 0.00 | 27.45 -0.03 0.00 | 24.20 -0.07 0.00 | 17.35 -0.07 0.00 | 14.49 -0.10 0.00 | 7.51 -0.09 0.00 | 15.38 -0.25 0.00 | 13.77 -0.19 0.00 | 21.34 -0.25 0.07 | 21.39 -0.17 0.05 | 23.41 -0.17 0.02 | 23.81 -0.24 0.02 | 23.85 -0.51 0.02 | 15.16 -0.31 0.27 | 2.17 -0.06 0.77 |
| CH_RES_NIAGARA 23895 | 13.54 -0.56 -1.04 | 13.92 -0.51 -0.75 | 21.48 -0.51 0.00 | 20.71 -0.57 -0.33 | 17.43 -0.45 0.00 | 14.81 -0.29 0.00 | 21.97 -1.13 0.00 | 26.21 -1.83 0.00 | 25.70 -2.08 0.00 | 26.08 -1.94 0.00 | 25.61 -1.87 0.00 | 22.56 -1.71 0.00 | 16.04 -1.39 0.00 | 13.50 -1.10 0.00 | 7.01 -0.60 0.00 | 14.33 -1.31 0.00 | 12.83 -1.13 0.00 | 20.03 -1.90 -0.28 | 19.80 -1.98 -0.18 | 21.50 -2.19 -0.08 | 22.04 -2.09 -0.07 | 22.40 -2.05 -0.08 | 15.67 -1.18 -1.10 | 6.03 -0.09 -3.11 |
| CH_RES_SYRACUSE 23985 | 13.87 0.14 -0.66 | 14.33 0.16 -0.48 | 22.31 0.32 0.00 | 21.46 0.29 -0.21 | 18.11 0.22 0.00 | 15.30 0.20 0.00 | 23.39 0.28 0.00 | 28.25 0.22 0.00 | 27.93 0.15 0.00 | 28.19 0.18 0.00 | 27.66 0.18 0.00 | 24.43 0.16 0.00 | 17.52 0.09 0.00 | 14.69 0.09 0.00 | 7.64 0.04 0.00 | 15.68 0.04 0.00 | 14.01 0.05 0.00 | 21.93 0.09 -0.18 | 21.82 0.10 -0.12 | 23.75 0.10 -0.05 | 24.23 0.13 -0.04 | 24.50 0.08 -0.05 | 16.54 0.09 -0.70 | 5.03 0.04 -1.99 |
| CLINTON_WT_PWR 323605 | 12.61 -0.46 0.00 | 13.24 -0.44 0.00 | 21.32 -0.67 0.00 | 20.29 -0.67 0.00 | 17.45 -0.44 0.00 | 14.85 -0.25 0.00 | 22.85 -0.25 0.00 | 27.79 -0.25 0.00 | 27.53 -0.25 0.00 | 27.71 -0.30 0.00 | 27.16 -0.32 0.00 | 24.02 -0.25 0.00 | 17.26 -0.16 0.00 | 14.44 -0.15 0.00 | 7.53 -0.08 0.00 | 15.52 -0.11 0.00 | 13.85 -0.12 0.00 | 21.27 -0.39 0.00 | 21.11 -0.49 0.00 | 23.17 -0.43 0.00 | 23.69 -0.37 0.00 | 24.26 -0.12 0.00 | 15.61 -0.14 0.00 | 2.87 -0.14 0.00 |
| CLINTON___LFGE 323618 | 12.80 -0.27 0.00 | 13.45 -0.24 0.00 | 21.65 -0.34 0.00 | 20.60 -0.36 0.00 | 17.72 -0.17 0.00 | 15.09 -0.01 0.00 | 23.26 0.15 0.00 | 28.29 0.26 0.00 | 28.03 0.25 0.00 | 28.19 0.18 0.00 | 27.61 0.13 0.00 | 24.43 0.16 0.00 | 17.56 0.13 0.00 | 14.70 0.10 0.00 | 7.66 0.05 0.00 | 15.78 0.14 0.00 | 14.09 0.13 0.00 | 21.67 0.01 0.00 | 21.52 -0.08 0.00 | 23.62 0.02 0.00 | 24.13 0.07 0.00 | 24.69 0.32 0.00 | 15.88 0.12 0.00 | 2.92 -0.09 0.00 |
| COLONIE_LFGE___ 323577 | 21.87 0.76 -8.04 | 20.32 0.83 -5.80 | 23.30 1.31 0.00 | 24.74 1.26 -2.52 | 18.93 1.04 0.00 | 16.01 0.90 0.00 | 24.55 1.44 0.00 | 29.84 1.81 0.00 | 29.66 1.88 0.00 | 29.88 1.87 0.00 | 29.27 1.79 0.00 | 25.83 1.55 0.00 | 18.55 1.13 0.00 | 15.55 0.96 0.00 | 8.11 0.50 0.00 | 16.66 1.03 0.00 | 14.88 0.92 0.00 | 25.25 1.47 -2.12 | 24.51 1.51 -1.40 | 25.92 1.69 -0.64 | 26.26 1.67 -0.53 | 26.65 1.68 -0.60 | 25.25 1.04 -8.46 | 27.23 0.19 -24.04 |
| CORNELL_____ 23752 | 14.84 0.45 -1.33 | 15.12 0.48 -0.96 | 22.81 0.82 0.00 | 22.17 0.79 -0.42 | 18.55 0.67 0.00 | 15.72 0.62 0.00 | 24.12 1.01 0.00 | 29.18 1.15 0.00 | 28.86 1.08 0.00 | 29.15 1.14 0.00 | 28.61 1.13 0.00 | 25.25 0.98 0.00 | 18.04 0.62 0.00 | 15.12 0.52 0.00 | 7.85 0.24 0.00 | 16.11 0.47 0.00 | 14.41 0.45 0.00 | 22.75 0.74 -0.35 | 22.61 0.77 -0.23 | 24.56 0.85 -0.11 | 25.06 0.90 -0.09 | 25.30 0.82 -0.10 | 17.64 0.49 -1.40 | 7.09 0.11 -3.99 |
| COXSACKIE___GT 23611 | 21.23 1.05 -7.11 | 19.90 1.08 -5.13 | 23.69 1.70 0.00 | 24.88 1.69 -2.23 | 19.30 1.41 0.00 | 16.30 1.20 0.00 | 25.09 1.99 0.00 | 30.57 2.54 0.00 | 30.35 2.57 0.00 | 30.57 2.56 0.00 | 29.96 2.49 0.00 | 26.40 2.13 0.00 | 18.96 1.54 0.00 | 15.90 1.31 0.00 | 8.29 0.68 0.00 | 17.01 1.38 0.00 | 15.20 1.25 0.00 | 25.53 1.99 -1.88 | 24.84 1.99 -1.25 | 26.39 2.23 -0.56 | 26.79 2.26 -0.47 | 27.16 2.25 -0.53 | 24.56 1.31 -7.50 | 24.55 0.24 -21.30 |
| CRESCENT___HYD 24018 | 21.87 0.76 -8.04 | 20.32 0.83 -5.80 | 23.30 1.31 0.00 | 24.74 1.26 -2.52 | 18.93 1.04 0.00 | 16.01 0.90 0.00 | 24.55 1.44 0.00 | 29.84 1.81 0.00 | 29.66 1.88 0.00 | 29.88 1.87 0.00 | 29.27 1.79 0.00 | 25.83 1.55 0.00 | 18.55 1.13 0.00 | 15.55 0.96 0.00 | 8.11 0.50 0.00 | 16.66 1.03 0.00 | 14.88 0.92 0.00 | 25.25 1.47 -2.12 | 24.51 1.51 -1.40 | 25.92 1.69 -0.64 | 26.26 1.67 -0.53 | 26.65 1.68 -0.60 | 25.25 1.04 -8.46 | 27.23 0.19 -24.04 |
| CRUCIBLE_METL_DRP 24180 | 13.87 0.14 -0.66 | 14.33 0.16 -0.48 | 22.31 0.32 0.00 | 21.46 0.29 -0.21 | 18.11 0.22 0.00 | 15.30 0.20 0.00 | 23.39 0.28 0.00 | 28.25 0.22 0.00 | 27.93 0.15 0.00 | 28.19 0.18 0.00 | 27.66 0.18 0.00 | 24.43 0.16 0.00 | 17.52 0.09 0.00 | 14.69 0.09 0.00 | 7.64 0.04 0.00 | 15.68 0.04 0.00 | 14.01 0.05 0.00 | 21.93 0.09 -0.18 | 21.82 0.10 -0.12 | 23.75 0.10 -0.05 | 24.23 0.13 -0.04 | 24.50 0.08 -0.05 | 16.54 0.09 -0.70 | 5.03 0.04 -1.99 |
| DANC___LFGE 323619 | 13.30 -0.06 -0.30 | 13.78 -0.12 -0.21 | 21.81 -0.18 0.00 | 20.86 -0.19 -0.09 | 17.75 -0.14 0.00 | 15.08 -0.03 0.00 | 23.22 0.12 0.00 | 27.64 -0.39 0.00 | 27.37 -0.41 0.00 | 27.60 -0.41 0.00 | 27.07 -0.40 0.00 | 23.92 -0.35 0.00 | 17.15 -0.27 0.00 | 14.39 -0.21 0.00 | 7.47 -0.14 0.00 | 15.28 -0.35 0.00 | 13.92 -0.04 0.00 | 21.75 0.02 -0.08 | 21.78 0.13 -0.05 | 23.84 0.22 -0.02 | 24.34 0.26 -0.02 | 24.56 0.16 -0.02 | 16.11 0.04 -0.31 | 3.88 0.00 -0.89 |
| DANSKAMMER___1 23586 | 21.16 1.25 -6.84 | 19.89 1.27 -4.94 | 23.93 1.94 0.00 | 25.02 1.92 -2.15 | 19.53 1.64 0.00 | 16.58 1.48 0.00 | 25.59 2.49 0.00 | 31.13 3.09 0.00 | 30.74 2.96 0.00 | 30.83 2.82 0.00 | 30.30 2.82 0.00 | 26.74 2.46 0.00 | 19.21 1.79 0.00 | 16.12 1.53 0.00 | 8.40 0.79 0.00 | 17.22 1.59 0.00 | 15.40 1.45 0.00 | 25.79 2.32 -1.81 | 25.08 2.28 -1.20 | 26.59 2.45 -0.54 | 26.99 2.48 -0.45 | 27.38 2.49 -0.51 | 24.44 1.47 -7.21 | 23.81 0.31 -20.50 |
| DANSKAMMER___2 23589 | 21.16 1.25 -6.84 | 19.89 1.27 -4.94 | 23.93 1.94 0.00 | 25.02 1.92 -2.15 | 19.53 1.64 0.00 | 16.58 1.48 0.00 | 25.59 2.49 0.00 | 31.13 3.09 0.00 | 30.74 2.96 0.00 | 30.83 2.82 0.00 | 30.30 2.82 0.00 | 26.74 2.46 0.00 | 19.21 1.79 0.00 | 16.12 1.53 0.00 | 8.40 0.79 0.00 | 17.22 1.59 0.00 | 15.40 1.45 0.00 | 25.79 2.32 -1.81 | 25.08 2.28 -1.20 | 26.59 2.45 -0.54 | 26.99 2.48 -0.45 | 27.38 2.49 -0.51 | 24.44 1.47 -7.21 | 23.81 0.31 -20.50 |

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|--|-------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| DANSKAMMER___3 23590 | 21.16 1.25 -6.84 | 19.89 1.27 -4.94 | 23.93 1.94 0.00 | 25.02 1.92 -2.15 | 19.53 1.64 0.00 | 16.58 1.48 0.00 | 25.59 2.49 0.00 | 31.13 3.09 0.00 | 30.74 2.96 0.00 | 30.83 2.82 0.00 | 30.30 2.82 0.00 | 26.74 2.46 0.00 | 19.21 1.79 0.00 | 16.12 1.53 0.00 | 8.40 0.79 0.00 | 17.22 1.59 0.00 | 15.40 1.45 0.00 | 25.79 2.32 -1.81 | 25.08 2.28 -1.20 | 26.59 2.45 -0.54 | 26.99 2.48 -0.45 | 27.38 2.49 -0.51 | 24.44 1.47 -7.21 | 23.81 0.31 -20.50 |
| DANSKAMMER___4 23591 | 21.16 1.25 -6.84 | 19.89 1.27 -4.94 | 23.93 1.94 0.00 | 25.02 1.92 -2.15 | 19.53 1.64 0.00 | 16.58 1.48 0.00 | 25.59 2.49 0.00 | 31.13 3.09 0.00 | 30.74 2.96 0.00 | 30.83 2.82 0.00 | 30.30 2.82 0.00 | 26.74 2.46 0.00 | 19.21 1.79 0.00 | 16.12 1.53 0.00 | 8.40 0.79 0.00 | 17.22 1.59 0.00 | 15.40 1.45 0.00 | 25.79 2.32 -1.81 | 25.08 2.28 -1.20 | 26.59 2.45 -0.54 | 26.99 2.48 -0.45 | 27.38 2.49 -0.51 | 24.44 1.47 -7.21 | 23.81 0.31 -20.50 |
| DANSKAMMER___DIESEL 23592 | 21.16 1.25 -6.84 | 19.89 1.27 -4.94 | 23.93 1.94 0.00 | 25.02 1.92 -2.15 | 19.53 1.64 0.00 | 16.58 1.48 0.00 | 25.59 2.49 0.00 | 31.13 3.09 0.00 | 30.74 2.96 0.00 | 30.83 2.82 0.00 | 30.30 2.82 0.00 | 26.74 2.46 0.00 | 19.21 1.79 0.00 | 16.12 1.53 0.00 | 8.40 0.79 0.00 | 17.22 1.59 0.00 | 15.40 1.45 0.00 | 25.79 2.32 -1.81 | 25.08 2.28 -1.20 | 26.59 2.45 -0.54 | 26.99 2.48 -0.45 | 27.38 2.49 -0.51 | 24.44 1.47 -7.21 | 23.81 0.31 -20.50 |
| DASHVILLE___HYD 23610 | 20.96 1.07 -6.83 | 19.68 1.07 -4.93 | 23.60 1.60 0.00 | 24.71 1.61 -2.15 | 19.29 1.40 0.00 | 16.41 1.31 0.00 | 25.36 2.25 0.00 | 30.85 2.82 0.00 | 30.56 2.78 0.00 | 30.77 2.76 0.00 | 30.32 2.84 0.00 | 26.71 2.44 0.00 | 19.20 1.78 0.00 | 16.12 1.52 0.00 | 8.41 0.80 0.00 | 17.26 1.63 0.00 | 15.44 1.48 0.00 | 25.84 2.38 -1.81 | 25.10 2.31 -1.20 | 26.57 2.43 -0.54 | 26.97 2.45 -0.45 | 27.36 2.48 -0.51 | 24.34 1.38 -7.21 | 23.76 0.27 -20.49 |
| DELAWARE___LFGE 323621 | 16.66 0.67 -2.93 | 16.48 0.69 -2.11 | 23.11 1.11 0.00 | 23.01 1.13 -0.92 | 18.84 0.95 0.00 | 15.93 0.83 0.00 | 24.46 1.35 0.00 | 29.72 1.69 0.00 | 29.42 1.64 0.00 | 29.67 1.66 0.00 | 29.17 1.69 0.00 | 25.72 1.45 0.00 | 18.43 1.01 0.00 | 15.46 0.86 0.00 | 8.05 0.44 0.00 | 16.51 0.88 0.00 | 14.77 0.81 0.00 | 23.71 1.28 -0.77 | 23.38 1.27 -0.51 | 25.17 1.34 -0.23 | 25.65 1.40 -0.19 | 25.97 1.38 -0.22 | 19.61 0.77 -3.09 | 11.93 0.15 -8.77 |
| DOGLEVILLE___HYD 23807 | 13.69 0.63 0.00 | 14.34 0.66 0.00 | 23.03 1.04 0.00 | 22.04 1.08 0.00 | 18.80 0.91 0.00 | 15.83 0.73 0.00 | 24.29 1.19 0.00 | 29.60 1.57 0.00 | 29.41 1.63 0.00 | 29.70 1.69 0.00 | 29.14 1.66 0.00 | 25.69 1.42 0.00 | 18.39 0.97 0.00 | 15.37 0.77 0.00 | 7.94 0.33 0.00 | 16.27 0.64 0.00 | 14.60 0.64 0.00 | 22.85 1.19 0.00 | 22.92 1.32 0.00 | 25.07 1.47 0.00 | 25.51 1.45 0.00 | 25.74 1.36 0.00 | 16.41 0.67 0.00 | 3.11 0.11 0.00 |
| DUNKIRK___1 23563 | 14.20 -0.01 -1.15 | 14.58 0.07 -0.83 | 22.36 0.37 0.00 | 21.62 0.30 -0.36 | 18.18 0.29 0.00 | 15.47 0.37 0.00 | 23.20 0.10 0.00 | 27.86 -0.17 0.00 | 27.35 -0.43 0.00 | 27.78 -0.23 0.00 | 27.30 -0.17 0.00 | 23.97 -0.30 0.00 | 16.99 -0.43 0.00 | 14.29 -0.30 0.00 | 7.42 -0.19 0.00 | 15.15 -0.48 0.00 | 13.55 -0.41 0.00 | 21.18 -0.78 -0.30 | 20.94 -0.86 -0.20 | 22.71 -0.98 -0.09 | 23.35 -0.79 -0.08 | 23.71 -0.75 -0.08 | 16.51 -0.45 -1.21 | 6.50 0.06 -3.44 |
| DUNKIRK___2 23564 | 14.20 -0.01 -1.15 | 14.58 0.07 -0.83 | 22.36 0.37 0.00 | 21.62 0.30 -0.36 | 18.18 0.29 0.00 | 15.47 0.37 0.00 | 23.20 0.10 0.00 | 27.86 -0.17 0.00 | 27.35 -0.43 0.00 | 27.78 -0.23 0.00 | 27.30 -0.17 0.00 | 23.97 -0.30 0.00 | 16.99 -0.43 0.00 | 14.29 -0.30 0.00 | 7.42 -0.19 0.00 | 15.15 -0.48 0.00 | 13.55 -0.41 0.00 | 21.18 -0.78 -0.30 | 20.94 -0.86 -0.20 | 22.71 -0.98 -0.09 | 23.35 -0.79 -0.08 | 23.71 -0.75 -0.08 | 16.51 -0.45 -1.21 | 6.50 0.06 -3.44 |
| DUNKIRK___3 23565 | 14.14 -0.06 -1.13 | 14.52 0.02 -0.82 | 22.28 0.29 0.00 | 21.55 0.23 -0.36 | 18.11 0.22 0.00 | 15.41 0.31 0.00 | 23.10 0.00 0.00 | 27.73 -0.30 0.00 | 27.21 -0.57 0.00 | 27.64 -0.37 0.00 | 27.17 -0.31 0.00 | 23.86 -0.41 0.00 | 16.92 -0.51 0.00 | 14.24 -0.36 0.00 | 7.39 -0.22 0.00 | 15.10 -0.53 0.00 | 13.50 -0.46 0.00 | 21.11 -0.85 -0.30 | 20.87 -0.93 -0.20 | 22.63 -1.06 -0.09 | 23.24 -0.89 -0.07 | 23.61 -0.84 -0.08 | 16.44 -0.51 -1.20 | 6.44 0.03 -3.40 |
| DUNKIRK___4 23566 | 14.14 -0.06 -1.13 | 14.52 0.02 -0.82 | 22.28 0.29 0.00 | 21.55 0.23 -0.36 | 18.11 0.22 0.00 | 15.41 0.31 0.00 | 23.10 0.00 0.00 | 27.73 -0.30 0.00 | 27.21 -0.57 0.00 | 27.64 -0.37 0.00 | 27.17 -0.31 0.00 | 23.86 -0.41 0.00 | 16.92 -0.51 0.00 | 14.24 -0.36 0.00 | 7.39 -0.22 0.00 | 15.10 -0.53 0.00 | 13.50 -0.46 0.00 | 21.11 -0.85 -0.30 | 20.87 -0.93 -0.20 | 22.63 -1.06 -0.09 | 23.24 -0.89 -0.07 | 23.61 -0.84 -0.08 | 16.44 -0.51 -1.20 | 6.44 0.03 -3.40 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I 345000 | 21.04 1.22 -6.76 | 19.80 1.24 -4.88 | 23.87 1.88 0.00 | 24.94 1.87 -2.11 | 19.49 1.60 0.00 | 16.56 1.46 0.00 | 25.59 2.48 0.00 | 31.15 3.12 0.00 | 30.94 3.16 0.00 | 31.18 3.18 0.00 | 30.69 3.21 0.00 | 27.04 2.77 0.00 | 19.45 2.03 0.00 | 16.32 1.73 0.00 | 8.51 0.90 0.00 | 17.48 1.85 0.00 | 15.64 1.69 0.00 | 26.13 2.70 -1.77 | 25.40 2.62 -1.18 | 26.90 2.77 -0.53 | 27.32 2.81 -0.45 | 27.70 2.82 -0.50 | 24.41 1.58 -7.08 | 23.42 0.29 -20.12 |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009 | 20.86 1.14 -6.66 | 19.64 1.15 -4.81 | 23.74 1.74 0.00 | 24.79 1.73 -2.10 | 19.38 1.50 0.00 | 16.47 1.37 0.00 | 25.43 2.33 0.00 | 30.94 2.91 0.00 | 30.65 2.87 0.00 | 30.85 2.84 0.00 | 30.36 2.88 0.00 | 26.76 2.49 0.00 | 19.23 1.81 0.00 | 16.14 1.54 0.00 | 8.42 0.81 0.00 | 17.26 1.63 0.00 | 15.45 1.49 0.00 | 25.81 2.38 -1.76 | 25.10 2.32 -1.17 | 26.60 2.47 -0.53 | 27.01 2.50 -0.44 | 27.40 2.53 -0.50 | 24.23 1.43 -7.04 | 23.29 0.28 -20.01 |
| E179THST_138_KV_TB4_REV_LBMP_J 345001 | 21.09 1.27 -6.76 | 19.83 1.27 -4.88 | 23.96 1.97 0.00 | 24.95 1.88 -2.11 | 19.53 1.64 0.00 | 16.62 1.52 0.00 | 25.68 2.57 0.00 | 31.28 3.25 0.00 | 31.10 3.31 0.00 | 31.33 3.32 0.00 | 30.80 3.32 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.39 1.80 0.00 | 8.55 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.78 -1.77 | 25.46 2.68 -1.18 | 26.95 2.82 -0.53 | 27.40 2.89 -0.44 | 27.76 2.89 -0.50 | 24.46 1.62 -7.08 | 23.43 0.30 -20.12 |
| EAST HAMPTON___GT 23717 | 21.53 1.71 -6.76 | 20.22 1.66 -4.88 | 24.48 2.49 0.00 | 25.96 2.89 -2.11 | 20.55 2.66 0.00 | 17.15 2.05 0.00 | 26.85 3.75 0.00 | 32.77 4.74 0.00 | 32.93 5.15 0.00 | 33.01 5.00 0.00 | 32.35 4.87 0.00 | 28.36 4.10 0.00 | 20.61 3.19 0.00 | 17.21 2.62 0.00 | 8.95 1.34 0.00 | 18.31 2.68 0.00 | 16.42 2.46 0.00 | 27.52 4.09 -1.77 | 26.70 3.92 -1.18 | 28.52 4.38 -0.53 | 28.83 4.32 -0.45 | 29.20 4.33 -0.50 | 25.22 2.39 -7.08 | 23.59 0.46 -20.13 |
| EAST RIVER___6 23660 | 21.08 1.26 -6.76 | 19.83 1.27 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.64 0.00 | 16.61 1.51 0.00 | 25.67 2.56 0.00 | 31.26 3.23 0.00 | 31.06 3.28 0.00 | 31.33 3.32 0.00 | 30.84 3.36 0.00 | 27.18 2.91 0.00 | 19.55 2.13 0.00 | 16.41 1.81 0.00 | 8.56 0.94 0.00 | 17.58 1.96 0.00 | 15.75 1.79 0.00 | 26.30 2.87 -1.77 | 25.56 2.78 -1.18 | 27.08 2.94 -0.53 | 27.48 2.98 -0.45 | 27.84 2.97 -0.50 | 24.49 1.66 -7.08 | 23.43 0.31 -20.12 |

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| EAST_RIVER___7 23524 | 21.08 1.26 -6.76 | 19.83 1.27 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.64 0.00 | 16.61 1.51 0.00 | 25.67 2.56 0.00 | 31.26 3.23 0.00 | 31.06 3.28 0.00 | 31.33 3.32 0.00 | 30.84 3.36 0.00 | 27.18 2.91 0.00 | 19.55 2.13 0.00 | 16.41 1.81 0.00 | 8.56 0.94 0.00 | 17.58 1.96 0.00 | 15.75 1.79 0.00 | 26.30 2.87 -1.77 | 25.56 2.78 -1.18 | 27.08 2.94 -0.53 | 27.48 2.98 -0.45 | 27.84 2.97 -0.50 | 24.49 1.66 -7.08 | 23.43 0.31 -20.12 |
| EASTVIEW_138_KV_38W32_REV_LBMP_I 345002 | 21.00 1.18 -6.76 | 19.75 1.20 -4.88 | 23.80 1.81 0.00 | 24.85 1.78 -2.11 | 19.41 1.53 0.00 | 16.50 1.40 0.00 | 25.50 2.39 0.00 | 31.05 3.02 0.00 | 30.82 3.05 0.00 | 31.07 3.06 0.00 | 30.58 3.10 0.00 | 26.95 2.68 0.00 | 19.38 1.96 0.00 | 16.26 1.67 0.00 | 8.48 0.87 0.00 | 17.41 1.78 0.00 | 15.58 1.62 0.00 | 26.03 2.60 -1.77 | 25.30 2.52 -1.18 | 26.81 2.68 -0.53 | 27.22 2.71 -0.45 | 27.60 2.73 -0.50 | 24.36 1.53 -7.08 | 23.40 0.28 -20.11 |
| EAST_HAMPTON___DIESEL 23722 | 21.53 1.71 -6.76 | 20.22 1.66 -4.88 | 24.48 2.49 0.00 | 25.96 2.89 -2.11 | 20.55 2.66 0.00 | 17.15 2.05 0.00 | 26.85 3.75 0.00 | 32.77 4.73 0.00 | 32.93 5.15 0.00 | 33.01 5.00 0.00 | 32.35 4.87 0.00 | 28.36 4.10 0.00 | 20.61 3.19 0.00 | 17.21 2.62 0.00 | 8.95 1.34 0.00 | 18.31 2.68 0.00 | 16.42 2.46 0.00 | 27.52 4.09 -1.77 | 26.70 3.92 -1.18 | 28.52 4.38 -0.53 | 28.83 4.32 -0.45 | 29.20 4.33 -0.50 | 25.22 2.39 -7.08 | 23.59 0.46 -20.13 |
| EAST_RIVER___1 323558 | 21.10 1.28 -6.76 | 19.85 1.29 -4.88 | 23.96 1.96 0.00 | 25.00 1.93 -2.11 | 19.55 1.66 0.00 | 16.63 1.53 0.00 | 25.70 2.60 0.00 | 31.31 3.27 0.00 | 31.10 3.32 0.00 | 31.37 3.35 0.00 | 30.87 3.39 0.00 | 27.21 2.93 0.00 | 19.57 2.15 0.00 | 16.42 1.82 0.00 | 8.57 0.95 0.00 | 17.60 1.96 0.00 | 15.75 1.79 0.00 | 26.30 2.87 -1.77 | 25.56 2.78 -1.18 | 27.08 2.95 -0.53 | 27.49 2.98 -0.45 | 27.86 2.98 -0.50 | 24.51 1.67 -7.08 | 23.43 0.31 -20.12 |
| EAST_RIVER___2 323559 | 21.08 1.26 -6.76 | 19.83 1.27 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.64 0.00 | 16.61 1.51 0.00 | 25.67 2.56 0.00 | 31.26 3.23 0.00 | 31.06 3.28 0.00 | 31.33 3.32 0.00 | 30.84 3.36 0.00 | 27.18 2.91 0.00 | 19.55 2.13 0.00 | 16.41 1.81 0.00 | 8.56 0.94 0.00 | 17.58 1.96 0.00 | 15.75 1.79 0.00 | 26.30 2.87 -1.77 | 25.56 2.78 -1.18 | 27.08 2.94 -0.53 | 27.48 2.98 -0.45 | 27.84 2.97 -0.50 | 24.49 1.66 -7.08 | 23.43 0.31 -20.12 |
| EAST___DELAWARE_HYD 23607 | 21.20 1.34 -6.80 | 19.91 1.32 -4.91 | 23.99 1.99 0.00 | 25.08 1.98 -2.14 | 19.62 1.73 0.00 | 16.71 1.61 0.00 | 25.88 2.77 0.00 | 31.55 3.52 0.00 | 31.26 3.48 0.00 | 31.47 3.46 0.00 | 30.94 3.46 0.00 | 27.20 2.93 0.00 | 19.52 2.10 0.00 | 16.37 1.78 0.00 | 8.54 0.93 0.00 | 17.51 1.88 0.00 | 15.67 1.71 0.00 | 26.22 2.76 -1.80 | 25.52 2.72 -1.19 | 27.10 2.96 -0.54 | 27.53 3.02 -0.45 | 27.91 3.03 -0.51 | 24.64 1.71 -7.18 | 23.73 0.33 -20.40 |
| ELEC_TRO_TEK 24086 | 21.03 1.21 -6.76 | 19.74 1.18 -4.88 | 23.75 1.76 0.00 | 25.02 1.95 -2.11 | 19.54 1.65 0.00 | 16.49 1.39 0.00 | 25.58 2.48 0.00 | 31.15 3.12 0.00 | 31.15 3.37 0.00 | 31.27 3.26 0.00 | 30.74 3.25 0.00 | 27.07 2.78 -0.01 | 19.59 2.16 -0.01 | 16.42 1.81 -0.01 | 8.57 0.94 -0.02 | 17.55 1.91 -0.01 | 15.74 1.76 -0.02 | 26.34 2.89 -1.79 | 25.45 2.67 -1.18 | 26.98 2.85 -0.53 | 27.35 2.84 -0.45 | 27.81 2.93 -0.50 | 24.41 1.58 -7.08 | 23.42 0.30 -20.13 |
| ELLENBURG_WT_PWR 323604 | 12.61 -0.46 0.00 | 13.24 -0.44 0.00 | 21.32 -0.67 0.00 | 20.29 -0.67 0.00 | 17.45 -0.44 0.00 | 14.85 -0.25 0.00 | 22.85 -0.25 0.00 | 27.79 -0.25 0.00 | 27.53 -0.25 0.00 | 27.71 -0.30 0.00 | 27.16 -0.32 0.00 | 24.02 -0.25 0.00 | 17.26 -0.16 0.00 | 14.44 -0.15 0.00 | 7.53 -0.08 0.00 | 15.52 -0.11 0.00 | 13.85 -0.12 0.00 | 21.27 -0.39 0.00 | 21.11 -0.49 0.00 | 23.17 -0.43 0.00 | 23.69 -0.37 0.00 | 24.26 -0.12 0.00 | 15.61 -0.14 0.00 | 2.87 -0.14 0.00 |
| ELM_ST_23_KV_LD_REV_LBMP_A 345012 | 13.97 -0.20 -1.11 | 14.35 -0.13 -0.80 | 22.06 0.06 0.00 | 21.32 0.01 -0.35 | 17.92 0.03 0.00 | 15.24 0.13 0.00 | 22.77 -0.33 0.00 | 27.28 -0.75 0.00 | 26.76 -1.02 0.00 | 27.18 -0.83 0.00 | 26.72 -0.75 0.00 | 23.49 -0.78 0.00 | 16.66 -0.76 0.00 | 14.02 -0.57 0.00 | 7.28 -0.33 0.00 | 14.89 -0.75 0.00 | 13.32 -0.64 0.00 | 20.81 -1.14 -0.29 | 20.58 -1.22 -0.19 | 22.30 -1.38 -0.09 | 22.90 -1.23 -0.07 | 23.25 -1.20 -0.08 | 16.21 -0.71 -1.17 | 6.31 -0.01 -3.32 |
| EMPIRE_CC_1 323656 | 21.46 0.74 -7.65 | 20.01 0.81 -5.52 | 23.25 1.26 0.00 | 24.58 1.22 -2.40 | 18.90 1.01 0.00 | 15.89 0.79 0.00 | 24.18 1.08 0.00 | 29.40 1.36 0.00 | 29.21 1.43 0.00 | 29.44 1.42 0.00 | 28.86 1.38 0.00 | 25.47 1.20 0.00 | 18.31 0.89 0.00 | 15.36 0.76 0.00 | 8.02 0.40 0.00 | 16.46 0.83 0.00 | 14.70 0.74 0.00 | 24.85 1.18 -2.01 | 24.12 1.18 -1.34 | 25.50 1.30 -0.60 | 25.85 1.28 -0.51 | 26.29 1.35 -0.57 | 24.77 0.96 -8.05 | 26.05 0.18 -22.87 |
| EMPIRE_CC_2 323658 | 21.46 0.74 -7.65 | 20.01 0.81 -5.52 | 23.25 1.26 0.00 | 24.58 1.22 -2.40 | 18.90 1.01 0.00 | 15.89 0.79 0.00 | 24.18 1.08 0.00 | 29.40 1.36 0.00 | 29.21 1.43 0.00 | 29.44 1.42 0.00 | 28.86 1.38 0.00 | 25.47 1.20 0.00 | 18.31 0.89 0.00 | 15.36 0.76 0.00 | 8.02 0.40 0.00 | 16.46 0.83 0.00 | 14.70 0.74 0.00 | 24.85 1.18 -2.01 | 24.12 1.18 -1.34 | 25.50 1.30 -0.60 | 25.85 1.28 -0.51 | 26.29 1.35 -0.57 | 24.77 0.96 -8.05 | 26.05 0.18 -22.87 |
| ERIE_WT_PWR 323693 | 14.08 -0.11 -1.13 | 14.47 -0.03 -0.82 | 22.21 0.21 0.00 | 21.47 0.16 -0.36 | 18.05 0.17 0.00 | 15.35 0.24 0.00 | 22.97 -0.14 0.00 | 27.53 -0.50 0.00 | 27.01 -0.77 0.00 | 27.44 -0.57 0.00 | 26.96 -0.52 0.00 | 23.68 -0.59 0.00 | 16.79 -0.63 0.00 | 14.13 -0.46 0.00 | 7.34 -0.27 0.00 | 15.00 -0.64 0.00 | 13.42 -0.54 0.00 | 20.97 -0.99 -0.30 | 20.73 -1.07 -0.20 | 22.48 -1.21 -0.09 | 23.08 -1.05 -0.07 | 23.44 -1.01 -0.08 | 16.34 -0.60 -1.19 | 6.39 0.01 -3.39 |
| ETNA_115_KV_TB1_REV_LBMP_C 345029 | 14.79 0.41 -1.31 | 15.07 0.45 -0.94 | 22.76 0.77 0.00 | 22.11 0.74 -0.41 | 18.51 0.62 0.00 | 15.68 0.58 0.00 | 24.05 0.94 0.00 | 29.07 1.04 0.00 | 28.76 0.99 0.00 | 29.05 1.03 0.00 | 28.50 1.02 0.00 | 25.16 0.88 0.00 | 17.98 0.55 0.00 | 15.07 0.47 0.00 | 7.83 0.22 0.00 | 16.05 0.42 0.00 | 14.36 0.40 0.00 | 22.66 0.66 -0.35 | 22.52 0.69 -0.23 | 24.47 0.76 -0.10 | 24.96 0.81 -0.09 | 25.20 0.73 -0.10 | 17.56 0.43 -1.38 | 7.02 0.10 -3.92 |
| E_CANADA_CAP_HY 24051 | 23.37 0.89 -9.42 | 21.41 0.92 -6.80 | 23.51 1.52 0.00 | 25.34 1.42 -2.95 | 19.07 1.18 0.00 | 16.20 1.10 0.00 | 24.79 1.68 0.00 | 30.29 2.26 0.00 | 30.00 2.21 0.00 | 30.19 2.18 0.00 | 29.63 2.15 0.00 | 26.12 1.85 0.00 | 18.68 1.25 0.00 | 15.59 0.99 0.00 | 8.07 0.46 0.00 | 16.54 0.91 0.00 | 14.78 0.82 0.00 | 25.52 1.38 -2.48 | 24.75 1.50 -1.65 | 26.14 1.79 -0.74 | 26.52 1.83 -0.63 | 26.82 1.74 -0.70 | 26.73 1.06 -9.92 | 31.40 0.20 -28.19 |
| E_CANADA_MHWK_HY 24050 | 13.69 0.63 0.00 | 14.34 0.66 0.00 | 23.03 1.04 0.00 | 22.04 1.08 0.00 | 18.80 0.91 0.00 | 15.83 0.73 0.00 | 24.29 1.19 0.00 | 29.60 1.57 0.00 | 29.41 1.63 0.00 | 29.70 1.69 0.00 | 29.14 1.66 0.00 | 25.69 1.42 0.00 | 18.39 0.97 0.00 | 15.37 0.77 0.00 | 7.94 0.33 0.00 | 16.27 0.64 0.00 | 14.60 0.64 0.00 | 22.85 1.19 0.00 | 22.92 1.32 0.00 | 25.07 1.47 0.00 | 25.51 1.45 0.00 | 25.74 1.36 0.00 | 16.41 0.67 0.00 | 3.11 0.11 0.00 |

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| E_FISHKILL___LBMP 23776 | 20.96 1.08 -6.82 | 19.70 1.10 -4.92 | 23.65 1.66 0.00 | 24.73 1.64 -2.14 | 19.28 1.39 0.00 | 16.37 1.27 0.00 | 25.26 2.16 0.00 | 30.76 2.73 0.00 | 30.52 2.74 0.00 | 30.75 2.74 0.00 | 30.24 2.77 0.00 | 26.66 2.39 0.00 | 19.17 1.75 0.00 | 16.09 1.49 0.00 | 8.39 0.78 0.00 | 17.23 1.59 0.00 | 15.41 1.45 0.00 | 25.77 2.32 -1.79 | 25.05 2.26 -1.19 | 26.55 2.41 -0.54 | 26.95 2.44 -0.45 | 27.34 2.46 -0.50 | 24.31 1.39 -7.17 | 23.64 0.26 -20.38 |
| FAR ROCKAWAY___4 23548 | 21.19 1.37 -6.76 | 19.89 1.33 -4.88 | 23.99 1.99 0.00 | 25.25 2.18 -2.11 | 19.73 1.84 0.00 | 16.67 1.57 0.00 | 25.88 2.77 0.00 | 31.53 3.50 0.00 | 31.52 3.74 0.00 | 31.64 3.63 0.00 | 31.13 3.63 -0.02 | 27.39 3.08 -0.04 | 19.83 2.37 -0.04 | 16.63 1.99 -0.04 | 8.69 1.04 -0.04 | 17.78 2.10 -0.04 | 15.94 1.94 -0.04 | 26.65 3.18 -1.82 | 25.76 2.97 -1.19 | 27.33 3.20 -0.53 | 27.71 3.20 -0.45 | 28.16 3.27 -0.52 | 24.61 1.78 -7.08 | 23.46 0.33 -20.13 |
| FARRAGUT_138_KV_32071_REV_LBMP_J 345003 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.98 1.99 0.00 | 25.01 1.94 -2.11 | 19.56 1.67 0.00 | 16.63 1.53 0.00 | 25.72 2.62 0.00 | 31.33 3.30 0.00 | 31.12 3.34 0.00 | 31.39 3.38 0.00 | 30.89 3.41 0.00 | 27.23 2.96 0.00 | 19.58 2.16 0.00 | 16.43 1.83 0.00 | 8.57 0.96 0.00 | 17.60 1.97 0.00 | 15.75 1.79 0.00 | 26.30 2.87 -1.77 | 25.56 2.78 -1.18 | 27.08 2.94 -0.53 | 27.49 2.98 -0.45 | 27.86 2.99 -0.50 | 24.51 1.68 -7.08 | 23.43 0.31 -20.12 |
| FARRAGUT_138_KV_38B01_REV_LBMP_J 345016 | 21.11 1.29 -6.76 | 19.86 1.30 -4.88 | 23.97 1.98 0.00 | 25.01 1.94 -2.11 | 19.56 1.67 0.00 | 16.64 1.54 0.00 | 25.73 2.62 0.00 | 31.33 3.30 0.00 | 31.13 3.35 0.00 | 31.39 3.38 0.00 | 30.88 3.40 0.00 | 27.23 2.95 0.00 | 19.58 2.16 0.00 | 16.42 1.83 0.00 | 8.57 0.96 0.00 | 17.60 1.97 0.00 | 15.75 1.79 0.00 | 26.30 2.87 -1.77 | 25.56 2.78 -1.18 | 27.08 2.95 -0.53 | 27.50 2.99 -0.45 | 27.87 2.99 -0.50 | 24.51 1.68 -7.08 | 23.43 0.31 -20.12 |
| FARRAGUT_138_KV_38M12_REV_LBMP_J 345017 | 21.10 1.28 -6.76 | 19.85 1.29 -4.88 | 23.96 1.96 0.00 | 24.99 1.93 -2.11 | 19.55 1.66 0.00 | 16.62 1.52 0.00 | 25.71 2.60 0.00 | 31.31 3.28 0.00 | 31.10 3.32 0.00 | 31.37 3.35 0.00 | 30.87 3.39 0.00 | 27.21 2.93 0.00 | 19.57 2.15 0.00 | 16.42 1.82 0.00 | 8.56 0.95 0.00 | 17.59 1.96 0.00 | 15.74 1.78 0.00 | 26.28 2.85 -1.77 | 25.54 2.76 -1.18 | 27.06 2.93 -0.53 | 27.47 2.97 -0.45 | 27.84 2.97 -0.50 | 24.49 1.66 -7.08 | 23.43 0.31 -20.12 |
| FARRAGUT___LBMP 323566 | 21.09 1.27 -6.76 | 19.84 1.28 -4.88 | 23.94 1.94 0.00 | 24.98 1.91 -2.11 | 19.54 1.65 0.00 | 16.61 1.51 0.00 | 25.68 2.58 0.00 | 31.28 3.25 0.00 | 31.06 3.28 0.00 | 31.33 3.32 0.00 | 30.82 3.34 0.00 | 27.18 2.90 0.00 | 19.54 2.12 0.00 | 16.40 1.80 0.00 | 8.55 0.94 0.00 | 17.57 1.94 0.00 | 15.73 1.77 0.00 | 26.25 2.82 -1.77 | 25.52 2.74 -1.18 | 27.03 2.90 -0.53 | 27.45 2.94 -0.45 | 27.81 2.94 -0.50 | 24.48 1.65 -7.08 | 23.43 0.30 -20.12 |
| FENNER___WINDPWR 24204 | 13.85 0.34 -0.44 | 14.36 0.36 -0.32 | 22.59 0.59 0.00 | 21.67 0.57 -0.14 | 18.37 0.48 0.00 | 15.57 0.47 0.00 | 23.91 0.81 0.00 | 28.83 0.80 0.00 | 28.54 0.77 0.00 | 28.81 0.80 0.00 | 28.28 0.80 0.00 | 24.95 0.67 0.00 | 17.86 0.44 0.00 | 14.97 0.38 0.00 | 7.79 0.18 0.00 | 15.97 0.34 0.00 | 14.30 0.34 0.00 | 22.33 0.56 -0.12 | 22.27 0.59 -0.08 | 24.28 0.64 -0.03 | 24.76 0.67 -0.03 | 24.99 0.58 -0.03 | 16.57 0.35 -0.47 | 4.40 0.07 -1.32 |
| FIBERTEK___ENERGY 23856 | 13.87 0.14 -0.66 | 14.33 0.16 -0.48 | 22.31 0.32 0.00 | 21.46 0.29 -0.21 | 18.11 0.22 0.00 | 15.30 0.20 0.00 | 23.39 0.28 0.00 | 28.25 0.22 0.00 | 27.93 0.15 0.00 | 28.19 0.18 0.00 | 27.66 0.18 0.00 | 24.43 0.16 0.00 | 17.52 0.09 0.00 | 14.69 0.09 0.00 | 7.64 0.04 0.00 | 15.68 0.04 0.00 | 14.01 0.05 0.00 | 21.93 0.09 -0.18 | 21.82 0.10 -0.12 | 23.75 0.10 -0.05 | 24.23 0.13 -0.04 | 24.50 0.08 -0.05 | 16.54 0.09 -0.70 | 5.03 0.04 -1.99 |
| FITZPATRICK____ 23598 | 13.31 -0.16 -0.41 | 13.81 -0.17 -0.29 | 21.76 -0.23 0.00 | 20.85 -0.24 -0.13 | 17.65 -0.24 0.00 | 14.88 -0.22 0.00 | 22.69 -0.41 0.00 | 27.44 -0.59 0.00 | 27.16 -0.62 0.00 | 27.40 -0.61 0.00 | 26.88 -0.59 0.00 | 23.77 -0.50 0.00 | 17.07 -0.36 0.00 | 14.30 -0.29 0.00 | 7.45 -0.16 0.00 | 15.28 -0.35 0.00 | 13.65 -0.31 0.00 | 21.29 -0.48 -0.11 | 21.21 -0.47 -0.07 | 23.11 -0.52 -0.03 | 23.57 -0.52 -0.03 | 23.85 -0.55 -0.03 | 15.90 -0.28 -0.43 | 4.19 -0.03 -1.22 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010 | 21.19 1.27 -6.85 | 19.92 1.29 -4.95 | 23.96 1.97 0.00 | 25.05 1.94 -2.15 | 19.55 1.66 0.00 | 16.61 1.50 0.00 | 25.64 2.54 0.00 | 31.19 3.16 0.00 | 30.83 3.05 0.00 | 30.94 2.94 0.00 | 30.42 2.94 0.00 | 26.83 2.56 0.00 | 19.28 1.86 0.00 | 16.18 1.58 0.00 | 8.43 0.82 0.00 | 17.29 1.66 0.00 | 15.47 1.51 0.00 | 25.89 2.42 -1.81 | 25.17 2.37 -1.20 | 26.70 2.56 -0.54 | 27.10 2.58 -0.45 | 27.48 2.60 -0.51 | 24.49 1.52 -7.22 | 23.83 0.31 -20.52 |
| FORT ORANGE____ 23900 | 21.69 0.87 -7.76 | 20.20 0.92 -5.60 | 23.42 1.43 0.00 | 24.80 1.41 -2.43 | 19.05 1.17 0.00 | 16.06 0.96 0.00 | 24.62 1.52 0.00 | 29.95 1.92 0.00 | 29.73 1.95 0.00 | 29.95 1.94 0.00 | 29.39 1.91 0.00 | 25.93 1.66 0.00 | 18.63 1.21 0.00 | 15.62 1.03 0.00 | 8.15 0.54 0.00 | 16.73 1.09 0.00 | 14.95 0.99 0.00 | 25.29 1.59 -2.04 | 24.55 1.59 -1.36 | 25.95 1.73 -0.61 | 26.32 1.74 -0.51 | 26.71 1.76 -0.58 | 24.99 1.08 -8.16 | 26.39 0.20 -23.19 |
| FORT_DRUM_COGEN 23780 | 13.28 -0.07 -0.29 | 13.75 -0.13 -0.21 | 21.79 -0.21 0.00 | 20.84 -0.21 -0.09 | 17.73 -0.16 0.00 | 15.06 -0.04 0.00 | 23.20 0.09 0.00 | 27.58 -0.45 0.00 | 27.31 -0.47 0.00 | 27.55 -0.46 0.00 | 27.02 -0.46 0.00 | 23.88 -0.40 0.00 | 17.12 -0.30 0.00 | 14.36 -0.24 0.00 | 7.45 -0.16 0.00 | 15.26 -0.37 0.00 | 13.91 -0.05 0.00 | 21.73 0.00 -0.08 | 21.75 0.10 -0.05 | 23.81 0.19 -0.02 | 24.32 0.24 -0.02 | 24.53 0.14 -0.02 | 16.08 0.03 -0.30 | 3.85 -0.01 -0.86 |
| FPL_FAR_ROCK_GT1 24212 | 21.19 1.37 -6.76 | 19.89 1.33 -4.88 | 23.99 1.99 0.00 | 25.25 2.18 -2.11 | 19.73 1.84 0.00 | 16.67 1.57 0.00 | 25.88 2.77 0.00 | 31.53 3.50 0.00 | 31.52 3.74 0.00 | 31.64 3.63 0.00 | 31.13 3.63 -0.02 | 27.39 3.08 -0.04 | 19.83 2.37 -0.04 | 16.63 1.99 -0.04 | 8.69 1.04 -0.04 | 17.78 2.10 -0.04 | 15.94 1.94 -0.04 | 26.65 3.18 -1.82 | 25.76 2.97 -1.19 | 27.33 3.20 -0.53 | 27.71 3.20 -0.45 | 28.16 3.27 -0.52 | 24.61 1.78 -7.08 | 23.46 0.33 -20.13 |
| FPL_FAR_ROCK_GT2 23815 | 21.19 1.37 -6.76 | 19.89 1.33 -4.88 | 23.99 1.99 0.00 | 25.25 2.18 -2.11 | 19.73 1.84 0.00 | 16.67 1.57 0.00 | 25.88 2.77 0.00 | 31.53 3.50 0.00 | 31.52 3.74 0.00 | 31.64 3.63 0.00 | 31.13 3.63 -0.02 | 27.39 3.08 -0.04 | 19.83 2.37 -0.04 | 16.63 1.99 -0.04 | 8.69 1.04 -0.04 | 17.78 2.10 -0.04 | 15.94 1.94 -0.04 | 26.65 3.18 -1.82 | 25.76 2.97 -1.19 | 27.33 3.20 -0.53 | 27.71 3.20 -0.45 | 28.16 3.27 -0.52 | 24.61 1.78 -7.08 | 23.46 0.33 -20.13 |
| FRANKLIN_FALL_HYD 24054 | 12.62 -0.44 0.00 | 13.20 -0.48 0.00 | 21.23 -0.76 0.00 | 20.20 -0.76 0.00 | 17.38 -0.51 0.00 | 14.78 -0.32 0.00 | 22.76 -0.35 0.00 | 27.00 -1.04 0.00 | 26.79 -0.99 0.00 | 26.97 -1.05 0.00 | 26.43 -1.05 0.00 | 23.38 -0.89 0.00 | 16.78 -0.64 0.00 | 14.06 -0.53 0.00 | 7.32 -0.29 0.00 | 15.09 -0.55 0.00 | 13.78 -0.18 0.00 | 21.34 -0.32 0.00 | 21.22 -0.38 0.00 | 23.32 -0.28 0.00 | 23.84 -0.22 0.00 | 24.36 -0.02 0.00 | 15.65 -0.10 0.00 | 2.88 -0.12 0.00 |

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| GLENWOOD_IC_1_G5 23712 | 21.10 1.28 -6.76 | 19.81 1.25 -4.88 | 23.86 1.86 0.00 | 25.16 2.09 -2.11 | 19.64 1.75 0.00 | 16.58 1.48 0.00 | 25.71 2.60 0.00 | 31.31 3.27 0.00 | 31.24 3.46 0.00 | 31.41 3.40 0.00 | 30.91 3.43 0.00 | 27.23 2.95 -0.01 | 19.66 2.23 -0.01 | 16.48 1.87 -0.01 | 8.60 0.98 -0.01 | 17.62 1.99 -0.01 | 15.79 1.82 -0.01 | 26.40 2.96 -1.78 | 25.57 2.79 -1.18 | 27.03 2.90 -0.53 | 27.42 2.91 -0.45 | 27.93 3.05 -0.50 | 24.50 1.67 -7.08 | 23.43 0.31 -20.13 |
| GLENWOOD_IC_2_G1 23688 | 21.07 1.25 -6.76 | 19.78 1.22 -4.88 | 23.82 1.82 0.00 | 25.13 2.06 -2.11 | 19.61 1.72 0.00 | 16.54 1.44 0.00 | 25.62 2.51 0.00 | 31.19 3.16 0.00 | 31.08 3.29 0.00 | 31.27 3.26 0.00 | 30.77 3.29 0.00 | 27.10 2.83 0.00 | 19.54 2.12 0.00 | 16.39 1.79 0.00 | 8.55 0.93 0.00 | 17.54 1.90 0.00 | 15.71 1.75 0.00 | 26.26 2.83 -1.77 | 25.46 2.68 -1.18 | 26.98 2.85 -0.53 | 27.37 2.87 -0.45 | 27.79 2.92 -0.50 | 24.44 1.60 -7.08 | 23.43 0.30 -20.13 |
| GLENWOOD_IC_3_G1 23689 | 21.07 1.25 -6.76 | 19.78 1.22 -4.88 | 23.82 1.82 0.00 | 25.13 2.06 -2.11 | 19.61 1.72 0.00 | 16.54 1.44 0.00 | 25.62 2.51 0.00 | 31.19 3.16 0.00 | 31.08 3.29 0.00 | 31.27 3.26 0.00 | 30.77 3.29 0.00 | 27.10 2.83 0.00 | 19.54 2.12 0.00 | 16.39 1.79 0.00 | 8.55 0.93 0.00 | 17.54 1.90 0.00 | 15.71 1.75 0.00 | 26.26 2.83 -1.77 | 25.46 2.68 -1.18 | 26.98 2.85 -0.53 | 27.37 2.87 -0.45 | 27.79 2.92 -0.50 | 24.44 1.60 -7.08 | 23.43 0.30 -20.13 |
| GLENWOOD___4 23550 | 21.10 1.28 -6.76 | 19.81 1.25 -4.88 | 23.86 1.86 0.00 | 25.16 2.09 -2.11 | 19.64 1.75 0.00 | 16.58 1.48 0.00 | 25.71 2.60 0.00 | 31.31 3.27 0.00 | 31.24 3.46 0.00 | 31.41 3.40 0.00 | 30.91 3.43 0.00 | 27.23 2.95 -0.01 | 19.66 2.23 -0.01 | 16.48 1.87 -0.01 | 8.60 0.98 -0.01 | 17.62 1.99 -0.01 | 15.79 1.82 -0.01 | 26.40 2.96 -1.78 | 25.57 2.79 -1.18 | 27.06 2.92 -0.53 | 27.44 2.93 -0.45 | 27.93 3.05 -0.50 | 24.50 1.67 -7.08 | 23.43 0.31 -20.13 |
| GLENWOOD___5 23614 | 21.10 1.28 -6.76 | 19.81 1.25 -4.88 | 23.86 1.86 0.00 | 25.16 2.09 -2.11 | 19.64 1.75 0.00 | 16.58 1.48 0.00 | 25.71 2.60 0.00 | 31.31 3.27 0.00 | 31.24 3.46 0.00 | 31.41 3.40 0.00 | 30.91 3.43 0.00 | 27.23 2.95 -0.01 | 19.66 2.23 -0.01 | 16.48 1.87 -0.01 | 8.60 0.98 -0.01 | 17.62 1.99 -0.01 | 15.79 1.82 -0.01 | 26.40 2.96 -1.78 | 25.57 2.79 -1.18 | 27.06 2.92 -0.53 | 27.44 2.93 -0.45 | 27.93 3.05 -0.50 | 24.50 1.67 -7.08 | 23.43 0.31 -20.13 |
| GLOBAL GREEN_PORT_GT1 23814 | 21.57 1.75 -6.76 | 20.26 1.70 -4.88 | 24.55 2.55 0.00 | 26.02 2.95 -2.11 | 20.60 2.71 0.00 | 17.20 2.10 0.00 | 26.93 3.83 0.00 | 32.87 4.84 0.00 | 33.02 5.25 0.00 | 33.12 5.11 0.00 | 32.46 4.99 0.00 | 28.46 4.19 0.00 | 20.68 3.26 0.00 | 17.27 2.68 0.00 | 8.98 1.37 0.00 | 18.38 2.76 0.00 | 16.49 2.53 0.00 | 27.63 4.20 -1.77 | 26.81 4.03 -1.18 | 28.64 4.51 -0.53 | 28.93 4.43 -0.45 | 29.29 4.42 -0.50 | 25.27 2.44 -7.08 | 23.59 0.47 -20.13 |
| GLOBE___DSASP 323697 | 13.50 -0.60 -1.04 | 13.88 -0.55 -0.75 | 21.40 -0.59 0.00 | 20.65 -0.64 -0.33 | 17.37 -0.52 0.00 | 14.76 -0.35 0.00 | 21.89 -1.21 0.00 | 26.11 -1.92 0.00 | 25.61 -2.17 0.00 | 25.98 -2.04 0.00 | 25.51 -1.97 0.00 | 22.47 -1.80 0.00 | 15.98 -1.44 0.00 | 13.45 -1.15 0.00 | 6.98 -0.63 0.00 | 14.27 -1.36 0.00 | 12.78 -1.18 0.00 | 19.96 -1.97 -0.27 | 19.74 -2.05 -0.18 | 21.42 -2.26 -0.08 | 21.96 -2.17 -0.07 | 22.32 -2.13 -0.08 | 15.62 -1.23 -1.09 | 6.01 -0.10 -3.11 |
| GOETHSLN___LBMP 323567 | 21.04 1.22 -6.76 | 19.80 1.23 -4.88 | 23.88 1.88 0.00 | 24.93 1.86 -2.11 | 19.49 1.60 0.00 | 16.57 1.47 0.00 | 25.61 2.51 0.00 | 31.18 3.15 0.00 | 30.95 3.17 0.00 | 31.21 3.20 0.00 | 30.72 3.24 0.00 | 27.08 2.81 0.00 | 19.47 2.05 0.00 | 16.34 1.74 0.00 | 8.52 0.91 0.00 | 17.50 1.87 0.00 | 15.66 1.71 0.00 | 26.15 2.72 -1.77 | 25.41 2.63 -1.18 | 26.91 2.77 -0.53 | 27.36 2.85 -0.45 | 27.71 2.84 -0.50 | 24.40 1.57 -7.08 | 23.42 0.29 -20.12 |
| GOODYEAR_LAKE_HYD 323669 | 15.95 0.74 -2.15 | 15.99 0.76 -1.55 | 23.24 1.24 0.00 | 22.88 1.24 -0.68 | 18.93 1.04 0.00 | 16.03 0.93 0.00 | 24.63 1.53 0.00 | 29.97 1.94 0.00 | 29.65 1.88 0.00 | 29.90 1.90 0.00 | 29.40 1.93 0.00 | 25.92 1.65 0.00 | 18.55 1.13 0.00 | 15.54 0.95 0.00 | 8.08 0.47 0.00 | 16.57 0.93 0.00 | 14.82 0.86 0.00 | 23.59 1.36 -0.57 | 23.35 1.37 -0.38 | 25.25 1.48 -0.17 | 25.75 1.55 -0.14 | 26.05 1.51 -0.16 | 18.86 0.83 -2.27 | 9.62 0.17 -6.45 |
| GOUDEY_115_KV_TB6_REV_LBMP_C 345031 | 15.61 0.36 -2.18 | 15.68 0.43 -1.57 | 22.74 0.74 0.00 | 22.41 0.76 -0.69 | 18.53 0.65 0.00 | 15.67 0.57 0.00 | 23.96 0.85 0.00 | 29.04 1.01 0.00 | 28.66 0.88 0.00 | 28.98 0.97 0.00 | 28.53 1.04 0.00 | 25.14 0.87 0.00 | 17.96 0.54 0.00 | 15.10 0.51 0.00 | 7.86 0.25 0.00 | 16.14 0.51 0.00 | 14.45 0.49 0.00 | 22.99 0.76 -0.58 | 22.71 0.73 -0.38 | 24.45 0.67 -0.17 | 24.94 0.74 -0.14 | 25.28 0.74 -0.16 | 18.44 0.40 -2.30 | 9.64 0.10 -6.53 |
| GOUDEY___7 23579 | 15.61 0.36 -2.18 | 15.68 0.43 -1.57 | 22.74 0.74 0.00 | 22.41 0.76 -0.69 | 18.53 0.65 0.00 | 15.67 0.57 0.00 | 23.96 0.85 0.00 | 29.04 1.01 0.00 | 28.66 0.88 0.00 | 28.98 0.97 0.00 | 28.53 1.04 0.00 | 25.14 0.87 0.00 | 17.96 0.54 0.00 | 15.10 0.51 0.00 | 7.86 0.25 0.00 | 16.14 0.51 0.00 | 14.45 0.49 0.00 | 22.99 0.76 -0.58 | 22.71 0.73 -0.38 | 24.45 0.67 -0.17 | 24.94 0.74 -0.14 | 25.28 0.74 -0.16 | 18.44 0.40 -2.30 | 9.64 0.10 -6.53 |
| GOUDEY___8 23580 | 15.61 0.36 -2.18 | 15.68 0.43 -1.57 | 22.74 0.74 0.00 | 22.41 0.76 -0.69 | 18.53 0.65 0.00 | 15.67 0.57 0.00 | 23.96 0.85 0.00 | 29.04 1.01 0.00 | 28.66 0.88 0.00 | 28.98 0.97 0.00 | 28.53 1.04 0.00 | 25.14 0.87 0.00 | 17.96 0.54 0.00 | 15.10 0.51 0.00 | 7.86 0.25 0.00 | 16.14 0.51 0.00 | 14.45 0.49 0.00 | 22.99 0.76 -0.58 | 22.71 0.73 -0.38 | 24.45 0.67 -0.17 | 24.94 0.74 -0.14 | 25.28 0.74 -0.16 | 18.44 0.40 -2.30 | 9.64 0.10 -6.53 |
| GOWANUS_GT1_1 24077 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT1_2 24078 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT1_3 24079 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |

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| GOWANUS_GT1_4 24080 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT1_5 24084 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT1_6 24111 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT1_7 24112 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT1_8 24113 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT2_1 24114 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT2_2 24115 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT2_3 24116 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2. | | | | | | | | | | | | | | | | | |

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|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| GOWANUS_GT3_3 24124 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT3_4 24125 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT3_5 24126 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT3_6 24127 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT3_7 24128 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT3_8 24129 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT4_1 24130 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GOWANUS_GT4_2 24131 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2. | | | | | | | | | | | | | | | | | |

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|--|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GREENIDGE___4 23583 | 14.91 0.49 -1.36 | 15.22 0.56 -0.98 | 23.00 1.00 0.00 | 22.36 0.98 -0.43 | 18.72 0.83 0.00 | 15.90 0.79 0.00 | 24.32 1.22 0.00 | 29.48 1.45 0.00 | 29.07 1.29 0.00 | 29.40 1.39 0.00 | 28.90 1.42 0.00 | 25.40 1.13 0.00 | 18.04 0.62 0.00 | 15.13 0.54 0.00 | 7.86 0.25 0.00 | 16.11 0.48 0.00 | 14.40 0.44 0.00 | 22.67 0.66 -0.36 | 22.47 0.63 -0.24 | 24.36 0.66 -0.11 | 24.91 0.76 -0.09 | 25.20 0.73 -0.10 | 17.56 0.38 -1.43 | 7.18 0.11 -4.07 |
| GREENWD_138_KV_38B11_REV_LBMP_J 345004 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| GROVEVILLE___HYD 323602 | 21.19 1.27 -6.85 | 19.92 1.29 -4.95 | 23.96 1.97 0.00 | 25.05 1.94 -2.15 | 19.55 1.66 0.00 | 16.61 1.50 0.00 | 25.64 2.54 0.00 | 31.19 3.16 0.00 | 30.83 3.05 0.00 | 30.94 2.94 0.00 | 30.42 2.94 0.00 | 26.83 2.56 0.00 | 19.28 1.86 0.00 | 16.18 1.58 0.00 | 8.43 0.82 0.00 | 17.29 1.66 0.00 | 15.47 1.51 0.00 | 25.89 2.42 -1.81 | 25.17 2.37 -1.20 | 26.70 2.56 -0.54 | 27.10 2.58 -0.45 | 27.48 2.60 -0.51 | 24.49 1.52 -7.22 | 23.83 0.31 -20.52 |
| HAMPSHIRE___PAPER_HYD 323593 | 12.53 -0.64 -0.11 | 12.99 -0.77 -0.08 | 20.75 -1.25 0.00 | 19.79 -1.21 -0.04 | 16.91 -0.98 0.00 | 14.35 -0.76 0.00 | 22.04 -1.07 0.00 | 25.21 -2.82 0.00 | 25.04 -2.74 0.00 | 25.24 -2.77 0.00 | 24.78 -2.70 0.00 | 21.88 -2.39 0.00 | 15.69 -1.73 0.00 | 13.20 -1.40 0.00 | 6.82 -0.79 0.00 | 13.98 -1.65 0.00 | 13.29 -0.67 0.00 | 20.76 -0.93 -0.03 | 20.75 -0.87 -0.02 | 22.80 -0.80 -0.01 | 23.30 -0.77 -0.01 | 23.63 -0.75 -0.01 | 15.33 -0.54 -0.12 | 3.19 -0.14 -0.33 |
| HARDSCRABBLE_WT_PWR 323673 | 13.57 0.51 0.00 | 14.23 0.54 0.00 | 22.85 0.86 0.00 | 21.86 0.90 0.00 | 18.62 0.73 0.00 | 15.67 0.57 0.00 | 24.04 0.93 0.00 | 29.29 1.26 0.00 | 29.11 1.34 0.00 | 29.42 1.41 0.00 | 28.87 1.39 0.00 | 25.46 1.19 0.00 | 18.21 0.79 0.00 | 15.20 0.60 0.00 | 7.82 0.21 0.00 | 16.00 0.36 0.00 | 14.36 0.40 0.00 | 22.50 0.84 0.00 | 22.61 1.01 0.00 | 24.76 1.16 0.00 | 25.20 1.14 0.00 | 25.38 1.01 0.00 | 16.13 0.38 0.00 | 3.06 0.05 0.00 |
| HARRIMAN_69_KV_BK771_REV_LBMP_G 345025 | 20.66 1.16 -6.44 | 19.50 1.17 -4.64 | 23.77 1.78 0.00 | 24.76 1.76 -2.04 | 19.41 1.52 0.00 | 16.49 1.39 0.00 | 25.47 2.36 0.00 | 31.00 2.96 0.00 | 30.73 2.95 0.00 | 30.98 2.97 0.00 | 30.52 3.04 0.00 | 26.88 2.61 0.00 | 19.31 1.89 0.00 | 16.21 1.61 0.00 | 8.45 0.84 0.00 | 17.34 1.71 0.00 | 15.52 1.56 0.00 | 25.87 2.50 -1.71 | 25.18 2.44 -1.14 | 26.71 2.60 -0.51 | 27.14 2.64 -0.43 | 27.52 2.66 -0.48 | 24.09 1.50 -6.85 | 22.74 0.28 -19.46 |
| HARZA MOOSE___RIVER 24016 | 13.23 0.05 -0.12 | 13.79 0.02 -0.08 | 22.03 0.04 0.00 | 21.03 0.04 -0.04 | 17.92 0.03 0.00 | 15.21 0.11 0.00 | 23.38 0.27 0.00 | 27.95 -0.08 0.00 | 27.70 -0.07 0.00 | 27.95 -0.06 0.00 | 27.42 -0.05 0.00 | 24.19 -0.08 0.00 | 17.34 -0.09 0.00 | 14.53 -0.07 0.00 | 7.55 -0.06 0.00 | 15.47 -0.16 0.00 | 14.02 0.06 0.00 | 21.85 0.16 -0.03 | 21.83 0.21 -0.02 | 23.90 0.28 -0.01 | 24.38 0.31 -0.01 | 24.62 0.24 -0.01 | 15.99 0.11 -0.12 | 3.37 0.02 -0.35 |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.99 2.00 0.00 | 25.01 1.94 -2.11 | 19.57 1.68 0.00 | 16.65 1.55 0.00 | 25.75 2.64 0.00 | 31.37 3.34 0.00 | 31.18 3.40 0.00 | 31.43 3.42 0.00 | 30.91 3.43 0.00 | 27.22 2.95 0.00 | 19.57 2.15 0.00 | 16.43 1.83 0.00 | 8.57 0.96 0.00 | 17.62 1.99 0.00 | 15.77 1.81 0.00 | 26.31 2.88 -1.77 | 25.56 2.78 -1.18 | 27.07 2.94 -0.53 | 27.49 2.99 -0.45 | 27.86 2.99 -0.50 | 24.51 1.67 -7.08 | 23.43 0.31 -20.12 |
| HEMPSTEAD____ 23647 | 21.07 1.25 -6.76 | 19.77 1.21 -4.88 | 23.80 1.81 0.00 | 25.08 2.01 -2.11 | 19.60 1.71 0.00 | 16.54 1.44 0.00 | 25.68 2.57 0.00 | 31.25 3.22 0.00 | 31.27 3.50 0.00 | 31.40 3.39 0.00 | 30.87 3.39 0.00 | 27.17 2.89 -0.01 | 19.66 2.23 -0.01 | 16.46 1.86 -0.01 | 8.59 0.97 -0.01 | 17.61 1.97 -0.01 | 15.79 1.82 -0.01 | 26.42 2.98 -1.78 | 25.55 2.77 -1.18 | 27.07 2.93 -0.53 | 27.44 2.93 -0.45 | 27.92 3.05 -0.50 | 24.48 1.65 -7.08 | 23.44 0.31 -20.13 |
| HICKLING___1 23621 | 15.18 0.43 -1.68 | 15.45 0.55 -1.21 | 22.99 0.99 0.00 | 22.50 1.01 -0.53 | 18.76 0.87 0.00 | 15.91 0.81 0.00 | 24.27 1.17 0.00 | 29.46 1.43 0.00 | 29.47 1.69 0.00 | 29.30 1.29 0.00 | 28.92 1.44 0.00 | 25.42 1.15 0.00 | 18.04 0.62 0.00 | 15.17 0.58 0.00 | 7.88 0.27 0.00 | 16.18 0.55 0.00 | 14.49 0.53 0.00 | 22.88 0.78 -0.45 | 22.59 0.70 -0.30 | 24.32 0.58 -0.13 | 24.86 0.68 -0.11 | 25.19 0.69 -0.12 | 17.84 0.32 -1.78 | 8.16 0.11 -5.04 |
| HICKLING___2 23622 | 15.18 0.43 -1.68 | 15.45 0.55 -1.21 | 22.99 0.99 0.00 | 22.50 1.01 -0.53 | 18.76 0.87 0.00 | 15.91 0.81 0.00 | 24.27 1.17 0.00 | 29.46 1.43 0.00 | 29.47 1.69 0.00 | 29.30 1.29 0.00 | 28.92 1.44 0.00 | 25.42 1.15 0.00 | 18.04 0.62 0.00 | 15.17 0.58 0.00 | 7.88 0.27 0.00 | 16.18 0.55 0.00 | 14.49 0.53 0.00 | 22.88 0.78 -0.45 | 22.59 0.70 -0.30 | 24.32 0.58 -0.13 | 24.86 0.68 -0.11 | 25.19 0.69 -0.12 | 17.84 0.32 -1.78 | 8.16 0.11 -5.04 |
| HIGH FALLS___HY 23754 | 21.18 1.28 -6.83 | 19.88 1.27 -4.93 | 23.91 1.92 0.00 | 25.02 1.91 -2.15 | 19.56 1.67 0.00 | 16.66 1.56 0.00 | 25.80 2.69 0.00 | 31.46 3.43 0.00 | 31.17 3.40 0.00 | 31.38 3.37 0.00 | 30.86 3.38 0.00 | 27.13 2.86 0.00 | 19.47 2.05 0.00 | 16.33 1.74 0.00 | 8.52 0.91 0.00 | 17.48 1.84 0.00 | 15.63 1.67 0.00 | 26.17 2.71 -1.81 | 25.46 2.66 -1.20 | 27.03 2.89 -0.54 | 27.46 2.94 -0.45 | 27.84 2.96 -0.51 | 24.63 1.66 -7.22 | 23.82 0.31 -20.51 |
| HILLBURN___GT 23639 | 20.68 1.13 -6.49 | 19.51 1.14 -4.68 | 23.72 1.72 0.00 | 24.72 1.71 -2.06 | 19.37 1.48 0.00 | 16.46 1.36 0.00 | 25.42 2.31 0.00 | 30.93 2.89 0.00 | 30.67 2.89 0.00 | 30.93 2.92 0.00 | 30.48 3.01 0.00 | 26.87 2.60 0.00 | 19.30 1.87 0.00 | 16.20 1.60 0.00 | 8.45 0.84 0.00 | 17.33 1.70 0.00 | 15.51 1.55 0.00 | 25.87 2.48 -1.73 | 25.16 2.41 -1.15 | 26.66 2.54 -0.52 | 27.07 2.57 -0.44 | 27.48 2.62 -0.49 | 24.12 1.46 -6.91 | 22.91 0.28 -19.63 |
| HISHELDN_WT_PWR 323625 | 14.14 -0.13 -1.21 | 14.50 -0.05 -0.87 | 22.14 0.15 0.00 | 21.45 0.11 -0.38 | 17.99 0.10 0.00 | 15.29 0.19 0.00 | 22.96 -0.14 0.00 | 27.58 -0.45 0.00 | 27.02 -0.76 0.00 | 27.49 -0.52 0.00 | 27.05 -0.43 0.00 | 23.72 -0.55 0.00 | 16.77 -0.65 0.00 | 14.10 -0.50 0.00 | 7.32 -0.29 0.00 | 14.95 -0.68 0.00 | 13.35 -0.62 0.00 | 20.86 -1.12 -0.32 | 20.59 -1.23 -0.21 | 22.29 -1.41 -0.10 | 22.93 -1.21 -0.08 | 23.25 -1.21 -0.09 | 16.23 -0.79 -1.27 | 6.59 -0.03 -3.62 |
| HOLTSVILLE_IC_1 23690 | 20.95 1.13 -6.76 | 19.60 1.04 -4.88 | 23.51 1.51 0.00 | 24.91 1.84 -2.11 | 19.55 1.66 0.00 | 16.39 1.29 0.00 | 25.50 2.40 0.00 | 31.04 3.01 0.00 | 31.24 3.46 0.00 | 31.28 3.27 0.00 | 30.64 3.16 0.00 | 26.92 2.65 0.00 | 19.58 2.16 0.00 | 16.39 1.80 0.00 | 8.53 0.93 0.00 | 17.48 1.85 0.00 | 15.66 1.71 0.00 | 26.29 2.86 -1.77 | 25.40 2.62 -1.18 | 26.96 2.83 -0.53 | 27.30 2.79 -0.45 | 27.77 2.90 -0.50 | 24.37 1.54 -7.08 | 23.43 0.30 -20.13 |

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| HOLTSVILLE_IC_10 23699 | 21.03 1.21 -6.76 | 19.67 1.11 -4.88 | 23.60 1.61 0.00 | 25.01 1.94 -2.11 | 19.65 1.76 0.00 | 16.48 1.38 0.00 | 25.65 2.54 0.00 | 31.23 3.20 0.00 | 31.44 3.66 0.00 | 31.48 3.47 0.00 | 30.84 3.36 0.00 | 27.08 2.81 0.00 | 19.69 2.28 0.00 | 16.48 1.89 0.00 | 8.58 0.97 0.00 | 17.58 1.95 0.00 | 15.75 1.79 0.00 | 26.43 3.00 -1.77 | 25.54 2.77 -1.18 | 27.14 3.01 -0.53 | 27.48 2.97 -0.45 | 27.95 3.08 -0.50 | 24.48 1.64 -7.08 | 23.45 0.32 -20.13 |
| HOLTSVILLE_IC_2 23691 | 20.95 1.13 -6.76 | 19.60 1.04 -4.88 | 23.51 1.51 0.00 | 24.91 1.84 -2.11 | 19.55 1.66 0.00 | 16.39 1.29 0.00 | 25.50 2.40 0.00 | 31.04 3.01 0.00 | 31.24 3.46 0.00 | 31.28 3.27 0.00 | 30.64 3.16 0.00 | 26.92 2.65 0.00 | 19.58 2.16 0.00 | 16.39 1.80 0.00 | 8.53 0.93 0.00 | 17.48 1.85 0.00 | 15.66 1.71 0.00 | 26.29 2.86 -1.77 | 25.40 2.62 -1.18 | 26.96 2.83 -0.53 | 27.30 2.79 -0.45 | 27.77 2.90 -0.50 | 24.37 1.54 -7.08 | 23.43 0.30 -20.13 |
| HOLTSVILLE_IC_3 23692 | 20.95 1.13 -6.76 | 19.60 1.04 -4.88 | 23.51 1.51 0.00 | 24.91 1.84 -2.11 | 19.55 1.66 0.00 | 16.39 1.29 0.00 | 25.50 2.40 0.00 | 31.04 3.01 0.00 | 31.24 3.46 0.00 | 31.28 3.27 0.00 | 30.64 3.16 0.00 | 26.92 2.65 0.00 | 19.58 2.16 0.00 | 16.39 1.80 0.00 | 8.53 0.93 0.00 | 17.48 1.85 0.00 | 15.66 1.71 0.00 | 26.29 2.86 -1.77 | 25.40 2.62 -1.18 | 26.96 2.83 -0.53 | 27.30 2.79 -0.45 | 27.77 2.90 -0.50 | 24.37 1.54 -7.08 | 23.43 0.30 -20.13 |
| HOLTSVILLE_IC_4 23693 | 20.95 1.13 -6.76 | 19.60 1.04 -4.88 | 23.51 1.51 0.00 | 24.91 1.84 -2.11 | 19.55 1.66 0.00 | 16.39 1.29 0.00 | 25.50 2.40 0.00 | 31.04 3.01 0.00 | 31.24 3.46 0.00 | 31.28 3.27 0.00 | 30.64 3.16 0.00 | 26.92 2.65 0.00 | 19.58 2.16 0.00 | 16.39 1.80 0.00 | 8.53 0.93 0.00 | 17.48 1.85 0.00 | 15.66 1.71 0.00 | 26.29 2.86 -1.77 | 25.40 2.62 -1.18 | 26.96 2.83 -0.53 | 27.30 2.79 -0.45 | 27.77 2.90 -0.50 | 24.37 1.54 -7.08 | 23.43 0.30 -20.13 |
| HOLTSVILLE_IC_5 23694 | 20.95 1.13 -6.76 | 19.60 1.04 -4.88 | 23.51 1.51 0.00 | 24.91 1.84 -2.11 | 19.55 1.66 0.00 | 16.39 1.29 0.00 | 25.50 2.40 0.00 | 31.04 3.01 0.00 | 31.24 3.46 0.00 | 31.28 3.27 0.00 | 30.64 3.16 0.00 | 26.92 2.65 0.00 | 19.58 2.16 0.00 | 16.39 1.80 0.00 | 8.53 0.93 0.00 | 17.48 1.85 0.00 | 15.66 1.71 0.00 | 26.29 2.86 -1.77 | 25.40 2.62 -1.18 | 26.96 2.83 -0.53 | 27.30 2.79 -0.45 | 27.77 2.90 -0.50 | 24.37 1.54 -7.08 | 23.43 0.30 -20.13 |
| HOLTSVILLE_IC_6 23695 | 21.03 1.21 -6.76 | 19.67 1.11 -4.88 | 23.60 1.61 0.00 | 25.01 1.94 -2.11 | 19.65 1.76 0.00 | 16.48 1.38 0.00 | 25.65 2.54 0.00 | 31.23 3.20 0.00 | 31.44 3.66 0.00 | 31.48 3.47 0.00 | 30.84 3.36 0.00 | 27.08 2.81 0.00 | 19.69 2.28 0.00 | 16.48 1.89 0.00 | 8.58 0.97 0.00 | 17.58 1.95 0.00 | 15.75 1.79 0.00 | 26.43 3.00 -1.77 | 25.54 2.77 -1.18 | 27.14 3.01 -0.53 | 27.48 2.97 -0.45 | 27.95 3.08 -0.50 | 24.48 1.64 -7.08 | 23.45 0.32 -20.13 |
| HOLTSVILLE_IC_7 23696 | 21.03 1.21 -6.76 | 19.67 1.11 -4.88 | 23.60 1.61 0.00 | 25.01 1.94 -2.11 | 19.65 1.76 0.00 | 16.48 1.38 0.00 | 25.65 2.54 0.00 | 31.23 3.20 0.00 | 31.44 3.66 0.00 | 31.48 3.47 0.00 | 30.84 3.36 0.00 | 27.08 2.81 0.00 | 19.69 2.28 0.00 | 16.48 1.89 0.00 | 8.58 0.97 0.00 | 17.58 1.95 0.00 | 15.75 1.79 0.00 | 26.43 3.00 -1.77 | 25.54 2.77 -1.18 | 27.14 3.01 -0.53 | 27.48 2.97 -0.45 | 27.95 3.08 -0.50 | 24.48 1.64 -7.08 | 23.45 0.32 -20.13 |
| HOLTSVILLE_IC_8 23697 | 21.03 1.21 -6.76 | 19.67 1.11 -4.88 | 23.60 1.61 0.00 | 25.01 1.94 -2.11 | 19.65 1.76 0.00 | 16.48 1.38 0.00 | 25.65 2.54 0.00 | 31.23 3.20 0.00 | 31.44 3.66 0.00 | 31.48 3.47 0.00 | 30.84 3.36 0.00 | 27.08 2.81 0.00 | 19.69 2.28 0.00 | 16.48 1.89 0.00 | 8.58 0.97 0.00 | 17.58 1.95 0.00 | 15.75 1.79 0.00 | 26.43 3.00 -1.77 | 25.54 2.77 -1.18 | 27.14 3.01 -0.53 | 27.48 2.97 -0.45 | 27.95 3.08 -0.50 | 24.48 1.64 -7.08 | 23.45 0.32 -20.13 |
| HOLTSVILLE_IC_9 23698 | 21.03 1.21 -6.76 | 19.67 1.11 -4.88 | 23.60 1.61 0.00 | 25.01 1.94 -2.11 | 19.65 1.76 0.00 | 16.48 1.38 0.00 | 25.65 2.54 0.00 | 31.23 3.20 0.00 | 31.44 3.66 0.00 | 31.48 3.47 0.00 | 30.84 3.36 0.00 | 27.08 2.81 0.00 | 19.69 2.28 0.00 | 16.48 1.89 0.00 | 8.58 0.97 0.00 | 17.58 1.95 0.00 | 15.75 1.79 0.00 | 26.43 3.00 -1.77 | 25.54 2.77 -1.18 | 27.14 3.01 -0.53 | 27.48 2.97 -0.45 | 27.95 3.08 -0.50 | 24.48 1.64 -7.08 | 23.45 0.32 -20.13 |
| HOWARD_WT_PWR 323690 | 14.92 0.42 -1.43 | 15.22 0.50 -1.03 | 22.94 0.94 0.00 | 22.28 0.87 -0.45 | 18.60 0.71 0.00 | 15.83 0.73 0.00 | 24.08 0.98 0.00 | 29.19 1.16 0.00 | 28.53 0.75 0.00 | 29.16 1.15 0.00 | 28.66 1.19 0.00 | 25.11 0.84 0.00 | 17.60 0.18 0.00 | 14.73 0.13 0.00 | 7.62 0.01 0.00 | 15.62 -0.01 0.00 | 13.93 -0.03 0.00 | 21.89 -0.15 -0.38 | 21.56 -0.29 -0.25 | 23.39 -0.33 -0.11 | 23.84 -0.32 -0.09 | 24.12 -0.37 -0.11 | 16.93 -0.33 -1.51 | 7.31 0.02 -4.29 |
| HQ_GEN_CEDARS 23644 | 12.39 -0.67 0.00 | 12.82 -0.87 0.00 | 20.58 -1.42 0.00 | 19.58 -1.38 0.00 | 16.79 -1.10 0.00 | 14.22 -0.88 0.00 | 21.83 -1.28 0.00 | 23.21 -4.82 0.00 | 23.13 -4.65 0.00 | 23.28 -4.73 0.00 | 22.82 -4.66 0.00 | 20.14 -4.13 0.00 | 14.45 -2.97 0.00 | 12.19 -2.41 0.00 | 6.27 -1.34 0.00 | 12.92 -2.71 0.00 | 13.18 -0.78 0.00 | 20.73 -0.93 0.00 | 20.69 -0.91 0.00 | 22.84 -0.76 0.00 | 23.36 -0.70 0.00 | 23.74 -0.63 0.00 | 15.30 -0.45 0.00 | 2.85 -0.15 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 11.59 -0.67 0.80 | 12.82 -0.87 0.00 | 20.58 -1.42 0.00 | 19.58 -1.38 0.00 | 16.79 -1.10 0.00 | 14.22 -0.88 0.00 | 21.83 -1.28 0.00 | 23.21 -4.82 0.00 | 23.13 -4.65 0.00 | 23.28 -4.73 0.00 | 22.82 -4.66 0.00 | 20.14 -4.13 0.00 | 14.45 -2.97 0.00 | 12.19 -2.41 0.00 | 6.27 -1.34 0.00 | 12.92 -2.71 0.00 | 13.18 -0.78 0.00 | 10.44 -0.93 10.29 | 20.69 -0.91 0.00 | 22.84 -0.76 0.00 | 23.36 -0.70 0.00 | 23.74 -0.63 0.00 | 15.30 -0.45 0.00 | 2.85 -0.15 0.00 |
| HQ_GEN_IMPORT 323601 | 12.23 -0.36 0.46 | 13.29 -0.39 0.00 | 21.35 -0.64 0.00 | 20.32 -0.63 0.00 | 17.39 -0.49 0.00 | 14.69 -0.40 0.00 | 22.48 -0.60 0.02 | 27.40 -0.63 0.00 | 28.59 -0.62 -1.43 | 27.37 -0.64 0.00 | 26.83 -0.64 0.00 | 23.71 -0.56 0.00 | 17.02 -0.40 0.00 | 14.25 -0.35 0.00 | 7.44 -0.17 0.00 | 15.32 -0.31 0.00 | 13.65 -0.31 0.00 | 21.12 -0.55 0.00 | 21.05 -0.56 0.00 | 23.02 -0.58 0.00 | 23.47 -0.59 0.00 | 23.84 -0.53 0.00 | 15.41 -0.34 0.00 | 2.92 -0.08 0.00 |
| HQ_GEN_WHEEL 23651 | 12.23 -0.36 0.46 | 13.29 -0.39 0.00 | 21.35 -0.64 0.00 | 20.32 -0.63 0.00 | 17.39 -0.49 0.00 | 14.69 -0.40 0.00 | 22.48 -0.60 0.02 | 27.40 -0.63 0.00 | 28.59 -0.62 -1.43 | 27.37 -0.64 0.00 | 26.83 -0.64 0.00 | 23.71 -0.56 0.00 | 17.02 -0.40 0.00 | 14.25 -0.35 0.00 | 7.44 -0.17 0.00 | 15.32 -0.31 0.00 | 13.65 -0.31 0.00 | 21.12 -0.55 0.00 | 21.05 -0.56 0.00 | 23.02 -0.58 0.00 | 23.47 -0.59 0.00 | 23.84 -0.53 0.00 | 15.41 -0.34 0.00 | 2.92 -0.08 0.00 |
| HUDSON_AVE_GT_3 23810 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.99 2.00 0.00 | 25.03 1.96 -2.11 | 19.57 1.69 0.00 | 16.65 1.55 0.00 | 25.74 2.64 0.00 | 31.35 3.32 0.00 | 31.15 3.37 0.00 | 31.41 3.40 0.00 | 30.91 3.43 0.00 | 27.25 2.98 0.00 | 19.60 2.18 0.00 | 16.44 1.84 0.00 | 8.58 0.97 0.00 | 17.62 1.98 0.00 | 15.77 1.81 0.00 | 26.32 2.89 -1.77 | 25.57 2.80 -1.18 | 27.10 2.97 -0.53 | 27.52 3.01 -0.45 | 27.89 3.02 -0.50 | 24.52 1.69 -7.08 | 23.44 0.31 -20.12 |

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|------------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HUDSON AVE_GT_4 23540 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.99 2.00 0.00 | 25.03 1.96 -2.11 | 19.57 1.69 0.00 | 16.65 1.55 0.00 | 25.74 2.64 0.00 | 31.35 3.32 0.00 | 31.15 3.37 0.00 | 31.41 3.40 0.00 | 30.91 3.43 0.00 | 27.25 2.98 0.00 | 19.60 2.18 0.00 | 16.44 1.84 0.00 | 8.58 0.97 0.00 | 17.62 1.98 0.00 | 15.77 1.81 0.00 | 26.32 2.89 -1.77 | 25.57 2.80 -1.18 | 27.10 2.97 -0.53 | 27.52 3.01 -0.45 | 27.89 3.02 -0.50 | 24.52 1.69 -7.08 | 23.44 0.31 -20.12 |
| HUDSON AVE_GT_5 23657 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.99 2.00 0.00 | 25.03 1.96 -2.11 | 19.57 1.69 0.00 | 16.65 1.55 0.00 | 25.74 2.64 0.00 | 31.35 3.32 0.00 | 31.15 3.37 0.00 | 31.41 3.40 0.00 | 30.91 3.43 0.00 | 27.25 2.98 0.00 | 19.60 2.18 0.00 | 16.44 1.84 0.00 | 8.58 0.97 0.00 | 17.62 1.98 0.00 | 15.77 1.81 0.00 | 26.32 2.89 -1.77 | 25.57 2.80 -1.18 | 27.10 2.97 -0.53 | 27.52 3.01 -0.45 | 27.89 3.02 -0.50 | 24.52 1.69 -7.08 | 23.44 0.31 -20.12 |
| HUDSON_AVE_10 24168 | 21.05 1.23 -6.76 | 19.80 1.23 -4.88 | 23.86 1.87 0.00 | 24.89 1.83 -2.10 | 19.48 1.59 0.00 | 16.56 1.46 0.01 | 25.62 2.52 0.00 | 31.21 3.18 0.00 | 31.00 3.22 0.00 | 31.27 3.26 0.00 | 30.73 3.26 0.01 | 27.11 2.84 0.00 | 19.50 2.08 0.00 | 16.36 1.76 0.00 | 8.53 0.92 0.00 | 17.52 1.89 0.00 | 15.69 1.73 0.00 | 26.19 2.76 -1.77 | 25.45 2.67 -1.17 | 26.95 2.83 -0.52 | 27.37 2.87 -0.44 | 27.73 2.87 -0.49 | 24.44 1.61 -7.08 | 23.43 0.30 -20.12 |
| HUNTER MOUNT___DRP 323613 | 21.23 1.05 -7.11 | 19.90 1.08 -5.13 | 23.69 1.70 0.00 | 24.88 1.69 -2.23 | 19.30 1.41 0.00 | 16.30 1.20 0.00 | 25.09 1.99 0.00 | 30.57 2.54 0.00 | 30.35 2.57 0.00 | 30.57 2.56 0.00 | 29.96 2.49 0.00 | 26.40 2.13 0.00 | 18.96 1.54 0.00 | 15.90 1.31 0.00 | 8.29 0.68 0.00 | 17.01 1.38 0.00 | 15.20 1.25 0.00 | 25.53 1.99 -1.88 | 24.84 1.99 -1.25 | 26.39 2.23 -0.56 | 26.79 2.26 -0.47 | 27.16 2.25 -0.53 | 24.56 1.31 -7.50 | 24.55 0.24 -21.30 |
| HUNTINGTON_RES_REC 323705 | 20.86 1.03 -6.76 | 19.58 1.02 -4.88 | 23.49 1.49 0.00 | 24.84 1.77 -2.11 | 19.41 1.53 0.00 | 16.30 1.20 0.00 | 25.37 2.26 0.00 | 30.91 2.88 0.00 | 31.09 3.31 0.00 | 31.12 3.11 0.00 | 30.46 2.99 0.00 | 26.79 2.53 0.00 | 19.50 2.08 0.00 | 16.33 1.74 0.00 | 8.51 0.90 0.00 | 17.45 1.82 0.00 | 15.64 1.69 0.00 | 26.25 2.82 -1.77 | 25.30 2.52 -1.18 | 26.79 2.66 -0.53 | 27.12 2.61 -0.45 | 27.63 2.75 -0.50 | 24.29 1.46 -7.08 | 23.41 0.28 -20.13 |
| HUNTLEY___63 23557 | 13.86 -0.25 -1.05 | 14.24 -0.20 -0.75 | 21.97 -0.03 0.00 | 21.20 -0.09 -0.33 | 17.85 -0.04 0.00 | 15.18 0.08 0.00 | 22.61 -0.49 0.00 | 27.03 -1.01 0.00 | 26.49 -1.29 0.00 | 26.88 -1.13 0.00 | 26.43 -1.05 0.00 | 23.27 -1.00 0.00 | 16.53 -0.90 0.00 | 13.91 -0.69 0.00 | 7.23 -0.38 0.00 | 14.77 -0.87 0.00 | 13.22 -0.74 0.00 | 20.64 -1.30 -0.28 | 20.42 -1.37 -0.18 | 22.18 -1.50 -0.08 | 22.76 -1.37 -0.07 | 23.11 -1.34 -0.08 | 16.11 -0.75 -1.10 | 6.13 -0.01 -3.14 |
| HUNTLEY___64 23558 | 13.86 -0.25 -1.05 | 14.24 -0.20 -0.75 | 21.97 -0.03 0.00 | 21.20 -0.09 -0.33 | 17.85 -0.04 0.00 | 15.18 0.08 0.00 | 22.61 -0.49 0.00 | 27.03 -1.01 0.00 | 26.49 -1.29 0.00 | 26.88 -1.13 0.00 | 26.43 -1.05 0.00 | 23.27 -1.00 0.00 | 16.53 -0.90 0.00 | 13.91 -0.69 0.00 | 7.23 -0.38 0.00 | 14.77 -0.87 0.00 | 13.22 -0.74 0.00 | 20.64 -1.30 -0.28 | 20.42 -1.37 -0.18 | 22.18 -1.50 -0.08 | 22.76 -1.37 -0.07 | 23.11 -1.34 -0.08 | 16.11 -0.75 -1.10 | 6.13 -0.01 -3.14 |
| HUNTLEY___65 23559 | 13.86 -0.25 -1.05 | 14.24 -0.20 -0.75 | 21.97 -0.03 0.00 | 21.20 -0.09 -0.33 | 17.85 -0.04 0.00 | 15.18 0.08 0.00 | 22.61 -0.49 0.00 | 27.03 -1.01 0.00 | 26.49 -1.29 0.00 | 26.88 -1.13 0.00 | 26.43 -1.05 0.00 | 23.27 -1.00 0.00 | 16.53 -0.90 0.00 | 13.91 -0.69 0.00 | 7.23 -0.38 0.00 | 14.77 -0.87 0.00 | 13.22 -0.74 0.00 | 20.64 -1.30 -0.28 | 20.42 -1.37 -0.18 | 22.18 -1.50 -0.08 | 22.76 -1.37 -0.07 | 23.11 -1.34 -0.08 | 16.11 -0.75 -1.10 | 6.13 -0.01 -3.14 |
| HUNTLEY___66 23560 | 13.86 -0.25 -1.05 | 14.24 -0.20 -0.75 | 21.97 -0.03 0.00 | 21.20 -0.09 -0.33 | 17.85 -0.04 0.00 | 15.18 0.08 0.00 | 22.61 -0.49 0.00 | 27.03 -1.01 0.00 | 26.49 -1.29 0.00 | 26.88 -1.13 0.00 | 26.43 -1.05 0.00 | 23.27 -1.00 0.00 | 16.53 -0.90 0.00 | 13.91 -0.69 0.00 | 7.23 -0.38 0.00 | 14.77 -0.87 0.00 | 13.22 -0.74 0.00 | 20.64 -1.30 -0.28 | 20.42 -1.37 -0.18 | 22.18 -1.50 -0.08 | 22.76 -1.37 -0.07 | 23.11 -1.34 -0.08 | 16.11 -0.75 -1.10 | 6.13 -0.01 -3.14 |
| HUNTLEY___67 23561 | 13.80 -0.34 -1.08 | 14.18 -0.28 -0.78 | 21.83 -0.16 0.00 | 21.09 -0.21 -0.34 | 17.73 -0.16 0.00 | 15.06 -0.04 0.00 | 22.46 -0.64 0.00 | 26.86 -1.17 0.00 | 26.35 -1.43 0.00 | 26.76 -1.26 0.00 | 26.29 -1.19 0.00 | 23.13 -1.14 0.00 | 16.42 -1.00 0.00 | 13.82 -0.78 0.00 | 7.18 -0.43 0.00 | 14.67 -0.96 0.00 | 13.14 -0.83 0.00 | 20.52 -1.43 -0.29 | 20.28 -1.51 -0.19 | 22.00 -1.68 -0.09 | 22.57 -1.56 -0.07 | 22.93 -1.53 -0.08 | 16.00 -0.89 -1.14 | 6.20 -0.04 -3.24 |
| HUNTLEY___68 23562 | 13.80 -0.34 -1.08 | 14.18 -0.28 -0.78 | 21.83 -0.16 0.00 | 21.09 -0.21 -0.34 | 17.73 -0.16 0.00 | 15.06 -0.04 0.00 | 22.46 -0.64 0.00 | 26.86 -1.17 0.00 | 26.35 -1.43 0.00 | 26.76 -1.26 0.00 | 26.29 -1.19 0.00 | 23.13 -1.14 0.00 | 16.42 -1.00 0.00 | 13.82 -0.78 0.00 | 7.18 -0.43 0.00 | 14.67 -0.96 0.00 | 13.14 -0.83 0.00 | 20.52 -1.43 -0.29 | 20.28 -1.51 -0.19 | 22.00 -1.68 -0.09 | 22.57 -1.56 -0.07 | 22.93 -1.53 -0.08 | 16.00 -0.89 -1.14 | 6.20 -0.04 -3.24 |
| HYLAND___LFGE 323620 | 14.52 0.28 -1.18 | 14.88 0.35 -0.85 | 22.72 0.73 0.00 | 21.99 0.66 -0.37 | 18.47 0.58 0.00 | 15.73 0.63 0.00 | 23.90 0.79 0.00 | 28.91 0.88 0.00 | 28.37 0.60 0.00 | 28.83 0.82 0.00 | 28.31 0.84 0.00 | 24.88 0.61 0.00 | 17.62 0.20 0.00 | 14.77 0.18 0.00 | 7.66 0.05 0.00 | 15.67 0.04 0.00 | 14.02 0.06 0.00 | 21.98 0.01 -0.31 | 21.76 -0.05 -0.21 | 23.66 -0.04 -0.09 | 24.23 0.09 -0.08 | 24.48 0.02 -0.09 | 16.96 -0.03 -1.24 | 6.59 0.07 -3.52 |
| INDECK___CORINTH 23802 | 21.58 0.38 -8.13 | 19.96 0.40 -5.87 | 22.71 0.71 0.00 | 24.17 0.66 -2.55 | 18.37 0.49 0.00 | 15.63 0.53 0.00 | 24.06 0.96 0.00 | 29.23 1.20 0.00 | 29.16 1.38 0.00 | 29.28 1.27 0.00 | 28.65 1.17 0.00 | 25.30 1.03 0.00 | 18.17 0.74 0.00 | 15.22 0.62 0.00 | 7.93 0.31 0.00 | 16.28 0.65 0.00 | 14.54 0.58 0.00 | 24.77 0.97 -2.14 | 24.07 1.04 -1.42 | 25.49 1.25 -0.65 | 25.82 1.21 -0.54 | 26.18 1.20 -0.60 | 25.03 0.72 -8.56 | 27.45 0.11 -24.34 |
| INDECK___ILION 23567 | 13.43 0.36 0.00 | 14.07 0.38 0.00 | 22.60 0.61 0.00 | 21.58 0.62 0.00 | 18.40 0.51 0.00 | 15.52 0.42 0.00 | 23.79 0.69 0.00 | 28.91 0.88 0.00 | 28.67 0.90 0.00 | 28.93 0.92 0.00 | 28.38 0.90 0.00 | 25.04 0.77 0.00 | 17.95 0.53 0.00 | 15.02 0.43 0.00 | 7.80 0.19 0.00 | 15.99 0.36 0.00 | 14.32 0.37 0.00 | 22.32 0.66 0.00 | 22.33 0.72 0.00 | 24.40 0.80 0.00 | 24.85 0.79 0.00 | 25.11 0.73 0.00 | 16.13 0.38 0.00 | 3.07 0.07 0.00 |
| INDECK___OLEAN 23982 | 14.52 0.18 -1.27 | 14.93 0.33 -0.92 | 22.68 0.69 0.00 | 22.11 0.75 -0.40 | 18.56 0.67 0.00 | 15.73 0.63 0.00 | 23.89 0.79 0.00 | 28.94 0.91 0.00 | 28.36 0.58 0.00 | 28.82 0.81 0.00 | 28.54 1.07 0.00 | 25.08 0.81 0.00 | 17.74 0.32 0.00 | 15.00 0.40 0.00 | 7.80 0.19 0.00 | 16.02 0.39 0.00 | 14.36 0.40 0.00 | 22.55 0.55 -0.34 | 22.27 0.45 -0.22 | 23.89 0.19 -0.10 | 24.49 0.35 -0.08 | 24.93 0.46 -0.09 | 17.24 0.15 -1.34 | 6.91 0.09 -3.82 |

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| INDECK___OSWEGO 23783 | 13.50 -0.07 -0.51 | 13.98 -0.07 -0.37 | 21.91 -0.08 0.00 | 21.02 -0.09 -0.16 | 17.77 -0.12 0.00 | 14.98 -0.12 0.00 | 22.87 -0.23 0.00 | 27.60 -0.43 0.00 | 27.31 -0.47 0.00 | 27.55 -0.46 0.00 | 27.03 -0.44 0.00 | 23.91 -0.36 0.00 | 17.17 -0.26 0.00 | 14.39 -0.21 0.00 | 7.49 -0.11 0.00 | 15.36 -0.27 0.00 | 13.74 -0.22 0.00 | 21.47 -0.32 -0.13 | 21.39 -0.30 -0.09 | 23.30 -0.34 -0.04 | 23.76 -0.34 -0.03 | 24.03 -0.38 -0.04 | 16.11 -0.18 -0.54 | 4.51 -0.01 -1.53 |
| INDECK___YERKES 23781 | 13.87 -0.24 -1.05 | 14.25 -0.19 -0.75 | 21.99 0.00 0.00 | 21.22 -0.07 -0.33 | 17.87 -0.02 0.00 | 15.20 0.10 0.00 | 22.65 -0.46 0.00 | 27.06 -0.98 0.00 | 26.53 -1.25 0.00 | 26.92 -1.09 0.00 | 26.46 -1.02 0.00 | 23.30 -0.97 0.00 | 16.55 -0.88 0.00 | 13.93 -0.67 0.00 | 7.24 -0.37 0.00 | 14.79 -0.84 0.00 | 13.24 -0.72 0.00 | 20.66 -1.28 -0.28 | 20.45 -1.34 -0.18 | 22.21 -1.47 -0.08 | 22.79 -1.34 -0.07 | 23.14 -1.32 -0.08 | 16.12 -0.73 -1.10 | 6.13 -0.01 -3.14 |
| INDIAN POINT_GT_1 24139 | 20.89 1.12 -6.71 | 19.66 1.13 -4.85 | 23.69 1.69 0.00 | 24.74 1.68 -2.10 | 19.33 1.44 0.00 | 16.43 1.32 0.00 | 25.38 2.28 0.00 | 30.90 2.86 0.00 | 30.66 2.88 0.00 | 30.90 2.89 0.00 | 30.43 2.95 0.00 | 26.82 2.54 0.00 | 19.28 1.85 0.00 | 16.18 1.58 0.00 | 8.44 0.83 0.00 | 17.32 1.69 0.00 | 15.50 1.54 0.00 | 25.89 2.47 -1.76 | 25.17 2.40 -1.17 | 26.67 2.54 -0.53 | 27.08 2.57 -0.44 | 27.47 2.60 -0.50 | 24.24 1.44 -7.05 | 23.31 0.27 -20.04 |
| INDIAN POINT_GT_2 23659 | 20.89 1.12 -6.71 | 19.66 1.13 -4.85 | 23.69 1.69 0.00 | 24.74 1.68 -2.10 | 19.33 1.44 0.00 | 16.43 1.32 0.00 | 25.38 2.28 0.00 | 30.90 2.86 0.00 | 30.66 2.88 0.00 | 30.90 2.89 0.00 | 30.43 2.95 0.00 | 26.82 2.54 0.00 | 19.28 1.85 0.00 | 16.18 1.58 0.00 | 8.44 0.83 0.00 | 17.32 1.69 0.00 | 15.50 1.54 0.00 | 25.89 2.47 -1.76 | 25.17 2.40 -1.17 | 26.67 2.54 -0.53 | 27.08 2.57 -0.44 | 27.47 2.60 -0.50 | 24.24 1.44 -7.05 | 23.31 0.27 -20.04 |
| INDIAN POINT_GT_3 24019 | 20.89 1.12 -6.71 | 19.66 1.13 -4.85 | 23.69 1.69 0.00 | 24.74 1.68 -2.10 | 19.33 1.44 0.00 | 16.43 1.32 0.00 | 25.38 2.28 0.00 | 30.90 2.86 0.00 | 30.66 2.88 0.00 | 30.90 2.89 0.00 | 30.43 2.95 0.00 | 26.82 2.54 0.00 | 19.28 1.85 0.00 | 16.18 1.58 0.00 | 8.44 0.83 0.00 | 17.32 1.69 0.00 | 15.50 1.54 0.00 | 25.89 2.47 -1.76 | 25.17 2.40 -1.17 | 26.67 2.54 -0.53 | 27.08 2.57 -0.44 | 27.47 2.60 -0.50 | 24.24 1.44 -7.05 | 23.31 0.27 -20.04 |
| INDIAN POINT___2 23530 | 20.76 1.08 -6.62 | 19.54 1.08 -4.78 | 23.62 1.62 0.00 | 24.66 1.61 -2.09 | 19.28 1.39 0.00 | 16.38 1.28 0.00 | 25.31 2.20 0.00 | 30.80 2.77 0.00 | 30.56 2.78 0.00 | 30.80 2.79 0.00 | 30.34 2.86 0.00 | 26.74 2.47 0.00 | 19.22 1.80 0.00 | 16.13 1.54 0.00 | 8.41 0.81 0.00 | 17.27 1.64 0.00 | 15.45 1.49 0.00 | 25.81 2.40 -1.75 | 25.09 2.32 -1.16 | 26.57 2.45 -0.53 | 26.98 2.48 -0.44 | 27.37 2.51 -0.49 | 24.14 1.39 -7.00 | 23.16 0.26 -19.90 |
| INDIAN POINT___3 23531 | 20.66 1.07 -6.52 | 19.48 1.09 -4.71 | 23.63 1.64 0.00 | 24.69 1.64 -2.10 | 19.33 1.44 0.00 | 16.42 1.32 0.00 | 25.36 2.25 0.00 | 30.86 2.83 0.00 | 30.62 2.84 0.00 | 30.87 2.86 0.00 | 30.40 2.92 0.00 | 26.79 2.52 0.00 | 19.26 1.84 0.00 | 16.16 1.57 0.00 | 8.43 0.82 0.00 | 17.30 1.67 0.00 | 15.48 1.52 0.00 | 25.86 2.44 -1.76 | 25.14 2.37 -1.17 | 26.63 2.50 -0.53 | 27.03 2.53 -0.44 | 27.43 2.56 -0.49 | 24.21 1.43 -7.03 | 23.26 0.27 -19.98 |
| IP CORINTH___1 23988 | 21.66 0.46 -8.13 | 20.04 0.48 -5.87 | 22.84 0.84 0.00 | 24.29 0.78 -2.55 | 18.48 0.59 0.00 | 15.72 0.62 0.00 | 24.21 1.10 0.00 | 29.40 1.37 0.00 | 29.33 1.55 0.00 | 29.45 1.44 0.00 | 28.82 1.34 0.00 | 25.44 1.17 0.00 | 18.27 0.85 0.00 | 15.31 0.71 0.00 | 7.97 0.36 0.00 | 16.37 0.74 0.00 | 14.63 0.67 0.00 | 24.90 1.10 -2.14 | 24.19 1.17 -1.42 | 25.63 1.38 -0.65 | 25.96 1.36 -0.54 | 26.32 1.35 -0.60 | 25.12 0.81 -8.56 | 27.47 0.13 -24.34 |
| IP___TICONDEROGA 23804 | 21.98 1.02 -7.90 | 20.58 1.20 -5.70 | 23.87 1.87 0.00 | 25.13 1.70 -2.48 | 19.29 1.41 0.00 | 16.41 1.31 0.00 | 25.28 2.17 0.00 | 30.77 2.74 0.00 | 30.73 2.95 0.00 | 30.95 2.94 0.00 | 30.25 2.77 0.00 | 26.70 2.43 0.00 | 19.19 1.77 0.00 | 16.12 1.52 0.00 | 8.42 0.81 0.00 | 17.31 1.67 0.00 | 15.43 1.47 0.00 | 26.03 2.29 -2.08 | 25.36 2.38 -1.38 | 26.96 2.73 -0.62 | 27.23 2.65 -0.52 | 27.68 2.72 -0.59 | 25.68 1.61 -8.31 | 26.89 0.27 -23.62 |
| ISLIP_RES_REC 323679 | 21.16 1.34 -6.76 | 19.75 1.19 -4.88 | 23.73 1.74 0.00 | 25.12 2.06 -2.11 | 19.76 1.87 0.00 | 16.62 1.52 0.00 | 25.84 2.73 0.00 | 31.50 3.47 0.00 | 31.71 3.93 0.00 | 31.77 3.76 0.00 | 31.13 3.66 0.00 | 27.33 3.06 0.00 | 19.85 2.43 0.00 | 16.61 2.01 0.00 | 8.64 1.03 0.00 | 17.69 2.06 0.00 | 15.85 1.89 0.00 | 26.59 3.17 -1.77 | 25.71 2.93 -1.18 | 27.36 3.22 -0.53 | 27.72 3.22 -0.45 | 28.19 3.32 -0.50 | 24.61 1.78 -7.08 | 23.47 0.34 -20.13 |
| JARVIS____ 23743 | 13.19 0.13 0.00 | 13.82 0.14 0.00 | 22.22 0.22 0.00 | 21.19 0.23 0.00 | 18.07 0.18 0.00 | 15.25 0.15 0.00 | 23.33 0.23 0.00 | 28.29 0.25 0.00 | 28.03 0.25 0.00 | 28.27 0.26 0.00 | 27.73 0.25 0.00 | 24.49 0.22 0.00 | 17.58 0.16 0.00 | 14.73 0.13 0.00 | 7.67 0.06 0.00 | 15.74 0.11 0.00 | 14.07 0.11 0.00 | 21.88 0.22 0.00 | 21.83 0.23 0.00 | 23.84 0.24 0.00 | 24.30 0.24 0.00 | 24.57 0.20 0.00 | 15.87 0.12 0.00 | 3.03 0.03 0.00 |
| JENNISON___1 23625 | 16.29 0.90 -2.33 | 16.32 0.95 -1.68 | 23.58 1.58 0.00 | 23.26 1.57 -0.73 | 19.21 1.33 0.00 | 16.29 1.19 0.00 | 25.12 2.01 0.00 | 30.56 2.53 0.00 | 30.18 2.40 0.00 | 30.46 2.45 0.00 | 29.92 2.44 0.00 | 26.34 2.07 0.00 | 18.77 1.35 0.00 | 15.74 1.15 0.00 | 8.17 0.56 0.00 | 16.78 1.15 0.00 | 15.01 1.05 0.00 | 23.91 1.63 -0.61 | 23.71 1.70 -0.41 | 25.59 1.81 -0.19 | 26.12 1.90 -0.15 | 26.31 1.76 -0.17 | 19.17 0.97 -2.45 | 10.17 0.20 -6.97 |
| JENNISON___2 23626 | 16.29 0.90 -2.33 | 16.32 0.95 -1.68 | 23.58 1.58 0.00 | 23.26 1.57 -0.73 | 19.21 1.33 0.00 | 16.29 1.19 0.00 | 25.12 2.01 0.00 | 30.56 2.53 0.00 | 30.18 2.40 0.00 | 30.46 2.45 0.00 | 29.92 2.44 0.00 | 26.34 2.07 0.00 | 18.77 1.35 0.00 | 15.74 1.15 0.00 | 8.17 0.56 0.00 | 16.78 1.15 0.00 | 15.01 1.05 0.00 | 23.91 1.63 -0.61 | 23.71 1.70 -0.41 | 25.59 1.81 -0.19 | 26.12 1.90 -0.15 | 26.31 1.76 -0.17 | 19.17 0.97 -2.45 | 10.17 0.20 -6.97 |
| JERICHO_RISE_WT_PWR 323719 | 12.56 -0.51 0.00 | 13.18 -0.50 0.00 | 21.22 -0.77 0.00 | 20.19 -0.77 0.00 | 17.37 -0.51 0.00 | 14.77 -0.33 0.00 | 22.71 -0.39 0.00 | 27.44 -0.59 0.00 | 27.20 -0.58 0.00 | 27.37 -0.64 0.00 | 26.82 -0.65 0.00 | 23.73 -0.54 0.00 | 17.05 -0.37 0.00 | 14.27 -0.33 0.00 | 7.45 -0.16 0.00 | 15.35 -0.28 0.00 | 13.73 -0.23 0.00 | 21.18 -0.48 0.00 | 21.02 -0.58 0.00 | 23.08 -0.53 0.00 | 23.59 -0.47 0.00 | 24.15 -0.22 0.00 | 15.54 -0.21 0.00 | 2.86 -0.15 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 21.01 1.18 -6.76 | 19.65 1.09 -4.88 | 23.57 1.58 0.00 | 24.98 1.91 -2.11 | 19.62 1.73 0.00 | 16.45 1.35 0.00 | 25.58 2.48 0.00 | 31.17 3.13 0.00 | 31.37 3.59 0.00 | 31.41 3.40 0.00 | 30.77 3.29 0.00 | 27.02 2.76 0.00 | 19.65 2.23 0.00 | 16.45 1.85 0.00 | 8.56 0.95 0.00 | 17.53 1.90 0.00 | 15.71 1.75 0.00 | 26.38 2.95 -1.77 | 25.49 2.71 -1.18 | 27.08 2.95 -0.53 | 27.43 2.93 -0.45 | 27.90 3.03 -0.50 | 24.45 1.62 -7.08 | 23.44 0.31 -20.13 |

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|---|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| KEDC PORT_JEFF_GT3 24211 | 21.01 1.18 -6.76 | 19.65 1.09 -4.88 | 23.57 1.58 0.00 | 24.98 1.91 -2.11 | 19.62 1.73 0.00 | 16.45 1.35 0.00 | 25.58 2.48 0.00 | 31.17 3.13 0.00 | 31.37 3.59 0.00 | 31.41 3.40 0.00 | 30.77 3.29 0.00 | 27.02 2.76 0.00 | 19.65 2.23 0.00 | 16.45 1.85 0.00 | 8.56 0.95 0.00 | 17.53 1.90 0.00 | 15.71 1.75 0.00 | 26.38 2.95 -1.77 | 25.49 2.71 -1.18 | 27.08 2.95 -0.53 | 27.43 2.93 -0.45 | 27.90 3.03 -0.50 | 24.45 1.62 -7.08 | 23.44 0.31 -20.13 |
| KEDC_GLWD_GT4 24219 | 21.10 1.28 -6.76 | 19.81 1.25 -4.88 | 23.86 1.86 0.00 | 25.16 2.09 -2.11 | 19.64 1.75 0.00 | 16.58 1.48 0.00 | 25.71 2.60 0.00 | 31.31 3.27 0.00 | 31.24 3.46 0.00 | 31.41 3.40 0.00 | 30.91 3.43 0.00 | 27.23 2.95 -0.01 | 19.66 2.23 -0.01 | 16.48 1.87 -0.01 | 8.60 0.98 -0.01 | 17.62 1.99 -0.01 | 15.79 1.82 -0.01 | 26.40 2.96 -1.78 | 25.57 2.79 -1.18 | 27.03 2.90 -0.53 | 27.42 2.91 -0.45 | 27.93 3.05 -0.50 | 24.50 1.67 -7.08 | 23.43 0.31 -20.13 |
| KEDC_GLWD_GT5 24220 | 21.10 1.28 -6.76 | 19.81 1.25 -4.88 | 23.86 1.86 0.00 | 25.16 2.09 -2.11 | 19.64 1.75 0.00 | 16.58 1.48 0.00 | 25.71 2.60 0.00 | 31.31 3.27 0.00 | 31.24 3.46 0.00 | 31.41 3.40 0.00 | 30.91 3.43 0.00 | 27.23 2.95 -0.01 | 19.66 2.23 -0.01 | 16.48 1.87 -0.01 | 8.60 0.98 -0.01 | 17.62 1.99 -0.01 | 15.79 1.82 -0.01 | 26.40 2.96 -1.78 | 25.57 2.79 -1.18 | 27.03 2.90 -0.53 | 27.42 2.91 -0.45 | 27.93 3.05 -0.50 | 24.50 1.67 -7.08 | 23.43 0.31 -20.13 |
| KENSICO____ 23655 | 21.00 1.18 -6.76 | 19.75 1.20 -4.88 | 23.80 1.81 0.00 | 24.85 1.78 -2.11 | 19.41 1.53 0.00 | 16.50 1.40 0.00 | 25.50 2.39 0.00 | 31.05 3.02 0.00 | 30.82 3.05 0.00 | 31.07 3.06 0.00 | 30.58 3.10 0.00 | 26.95 2.68 0.00 | 19.38 1.96 0.00 | 16.26 1.67 0.00 | 8.48 0.87 0.00 | 17.41 1.78 0.00 | 15.58 1.62 0.00 | 26.03 2.60 -1.77 | 25.30 2.52 -1.18 | 26.81 2.68 -0.53 | 27.22 2.71 -0.45 | 27.60 2.73 -0.50 | 24.36 1.53 -7.08 | 23.40 0.28 -20.11 |
| KERHONKS_69_KV_TR1_REV_LBMP_G 345021 | 21.18 1.32 -6.80 | 19.90 1.31 -4.91 | 23.98 1.98 0.00 | 25.07 1.97 -2.14 | 19.60 1.71 0.00 | 16.70 1.60 0.00 | 25.86 2.75 0.00 | 31.53 3.50 0.00 | 31.24 3.46 0.00 | 31.44 3.43 0.00 | 30.91 3.43 0.00 | 27.18 2.91 0.00 | 19.51 2.09 0.00 | 16.37 1.77 0.00 | 8.54 0.93 0.00 | 17.50 1.87 0.00 | 15.66 1.70 0.00 | 26.20 2.75 -1.80 | 25.50 2.71 -1.19 | 27.08 2.94 -0.54 | 27.51 2.99 -0.45 | 27.89 3.01 -0.51 | 24.63 1.70 -7.18 | 23.73 0.32 -20.40 |
| KIAC_JFK_GT1 23816 | 21.03 1.21 -6.76 | 19.76 1.20 -4.88 | 23.83 1.84 0.00 | 24.72 1.66 -2.10 | 19.37 1.49 0.00 | 16.42 1.33 0.01 | 25.48 2.37 0.00 | 31.02 2.98 0.00 | 30.84 3.06 0.00 | 31.09 3.08 0.00 | 30.45 2.98 0.01 | 26.94 2.67 0.00 | 19.38 1.96 0.00 | 16.26 1.66 0.00 | 8.48 0.87 0.00 | 17.42 1.79 0.00 | 15.60 1.64 0.00 | 26.03 2.60 -1.77 | 25.31 2.53 -1.17 | 26.80 2.68 -0.52 | 27.19 2.69 -0.44 | 27.57 2.70 -0.49 | 24.36 1.53 -7.08 | 23.43 0.31 -20.13 |
| KIAC_JFK_GT2 23817 | 21.03 1.21 -6.76 | 19.76 1.20 -4.88 | 23.83 1.84 0.00 | 24.72 1.66 -2.10 | 19.37 1.49 0.00 | 16.42 1.33 0.01 | 25.48 2.37 0.00 | 31.02 2.98 0.00 | 30.84 3.06 0.00 | 31.09 3.08 0.00 | 30.45 2.98 0.01 | 26.94 2.67 0.00 | 19.38 1.96 0.00 | 16.26 1.66 0.00 | 8.48 0.87 0.00 | 17.42 1.79 0.00 | 15.60 1.64 0.00 | 26.03 2.60 -1.77 | 25.31 2.53 -1.17 | 26.80 2.68 -0.52 | 27.19 2.69 -0.44 | 27.57 2.70 -0.49 | 24.36 1.53 -7.08 | 23.43 0.31 -20.13 |
| KINTIGH____ 23543 | 13.60 -0.38 -0.92 | 14.01 -0.33 -0.66 | 21.69 -0.31 0.00 | 20.90 -0.34 -0.29 | 17.61 -0.28 0.00 | 14.94 -0.16 0.00 | 22.38 -0.72 0.00 | 26.82 -1.22 0.00 | 26.37 -1.41 0.00 | 26.72 -1.29 0.00 | 26.25 -1.23 0.00 | 23.13 -1.14 0.00 | 16.47 -0.95 0.00 | 13.84 -0.75 0.00 | 7.19 -0.42 0.00 | 14.72 -0.91 0.00 | 13.17 -0.79 0.00 | 20.58 -1.32 -0.24 | 20.38 -1.38 -0.16 | 22.15 -1.53 -0.07 | 22.68 -1.44 -0.06 | 23.02 -1.43 -0.07 | 15.89 -0.83 -0.96 | 5.69 -0.05 -2.74 |
| LEDERLE____ 23769 | 20.76 1.18 -6.51 | 19.58 1.20 -4.70 | 23.80 1.81 0.00 | 24.82 1.79 -2.07 | 19.44 1.56 0.00 | 16.52 1.42 0.00 | 25.52 2.41 0.00 | 31.05 3.01 0.00 | 30.79 3.01 0.00 | 31.04 3.03 0.00 | 30.60 3.12 0.00 | 26.97 2.70 0.00 | 19.38 1.95 0.00 | 16.26 1.67 0.00 | 8.48 0.87 0.00 | 17.40 1.77 0.00 | 15.57 1.61 0.00 | 25.98 2.58 -1.74 | 25.27 2.51 -1.15 | 26.77 2.65 -0.52 | 27.18 2.68 -0.44 | 27.59 2.73 -0.49 | 24.22 1.53 -6.95 | 23.03 0.29 -19.74 |
| LINDEN COGEN____ 23786 | 21.04 1.21 -6.76 | 19.79 1.23 -4.88 | 23.87 1.88 0.00 | 24.92 1.85 -2.11 | 19.49 1.60 0.00 | 16.56 1.46 0.00 | 25.60 2.50 0.00 | 31.17 3.14 0.00 | 30.93 3.15 0.00 | 31.19 3.18 0.00 | 30.70 3.22 0.00 | 27.07 2.80 0.00 | 19.45 2.03 0.00 | 16.33 1.73 0.00 | 8.52 0.91 0.00 | 17.50 1.87 0.00 | 15.66 1.70 0.00 | 26.14 2.71 -1.77 | 25.40 2.62 -1.18 | 26.90 2.76 -0.53 | 27.34 2.84 -0.45 | 27.71 2.83 -0.50 | 24.40 1.57 -7.08 | 23.41 0.29 -20.12 |
| LIPA_MISC_IPP 23656 | 20.88 1.06 -6.76 | 19.53 0.97 -4.88 | 23.39 1.39 0.00 | 24.87 1.80 -2.11 | 19.57 1.69 0.00 | 16.32 1.22 0.00 | 25.42 2.32 0.00 | 30.95 2.92 0.00 | 31.14 3.36 0.00 | 31.17 3.16 0.00 | 30.53 3.05 0.00 | 26.81 2.54 0.00 | 19.51 2.09 0.00 | 16.32 1.73 0.00 | 8.50 0.89 0.00 | 17.40 1.77 0.00 | 15.58 1.63 0.00 | 26.19 2.76 -1.77 | 25.32 2.54 -1.18 | 26.90 2.77 -0.53 | 27.23 2.72 -0.45 | 27.68 2.81 -0.50 | 24.31 1.48 -7.08 | 23.42 0.29 -20.13 |
| LISF__SOLAR 323691 | 20.89 1.07 -6.76 | 19.54 0.98 -4.88 | 23.41 1.42 0.00 | 24.90 1.84 -2.11 | 19.61 1.73 0.00 | 16.34 1.24 0.00 | 25.47 2.37 0.00 | 31.00 2.97 0.00 | 31.20 3.42 0.00 | 31.23 3.21 0.00 | 30.57 3.09 0.00 | 26.83 2.57 0.00 | 19.53 2.11 0.00 | 16.33 1.74 0.00 | 8.50 0.89 0.00 | 17.41 1.78 0.00 | 15.59 1.63 0.00 | 26.21 2.78 -1.77 | 25.34 2.57 -1.18 | 26.94 2.81 -0.53 | 27.27 2.76 -0.45 | 27.71 2.84 -0.50 | 24.33 1.50 -7.08 | 23.43 0.30 -20.13 |
| LITTLE FALLS__HYD 24013 | 13.69 0.63 0.00 | 14.34 0.66 0.00 | 23.03 1.04 0.00 | 22.04 1.08 0.00 | 18.80 0.91 0.00 | 15.83 0.73 0.00 | 24.29 1.19 0.00 | 29.60 1.57 0.00 | 29.41 1.63 0.00 | 29.70 1.69 0.00 | 29.14 1.66 0.00 | 25.69 1.42 0.00 | 18.39 0.97 0.00 | 15.37 0.77 0.00 | 7.94 0.33 0.00 | 16.27 0.64 0.00 | 14.60 0.64 0.00 | 22.85 1.19 0.00 | 22.92 1.32 0.00 | 25.07 1.47 0.00 | 25.51 1.45 0.00 | 25.74 1.36 0.00 | 16.41 0.67 0.00 | 3.11 0.11 0.00 |
| LI_NEWBRDGE__DRP 323616 | 20.98 1.16 -6.76 | 19.68 1.12 -4.88 | 23.65 1.66 0.00 | 24.91 1.84 -2.11 | 19.46 1.57 0.00 | 16.42 1.32 0.00 | 25.48 2.38 0.00 | 31.02 2.99 0.00 | 31.07 3.29 0.00 | 31.17 3.16 0.00 | 30.60 3.12 0.00 | 26.92 2.66 0.01 | 19.52 2.10 0.01 | 16.35 1.76 0.01 | 8.52 0.92 0.00 | 17.47 1.85 0.01 | 15.66 1.71 0.01 | 26.25 2.83 -1.76 | 25.35 2.57 -1.17 | 26.87 2.74 -0.53 | 27.23 2.73 -0.45 | 27.70 2.83 -0.49 | 24.34 1.51 -7.08 | 23.42 0.29 -20.13 |
| LONG_LAKE_PHOENIX 24014 | 13.61 0.02 -0.53 | 14.09 0.03 -0.38 | 22.07 0.07 0.00 | 21.19 0.06 -0.17 | 17.91 0.02 0.00 | 15.12 0.01 0.00 | 23.09 -0.01 0.00 | 27.89 -0.14 0.00 | 27.58 -0.20 0.00 | 27.83 -0.18 0.00 | 27.30 -0.18 0.00 | 24.12 -0.15 0.00 | 17.32 -0.10 0.00 | 14.52 -0.08 0.00 | 7.56 -0.05 0.00 | 15.49 -0.14 0.00 | 13.85 -0.11 0.00 | 21.65 -0.14 -0.14 | 21.57 -0.12 -0.09 | 23.49 -0.15 -0.04 | 23.96 -0.13 -0.04 | 24.24 -0.18 -0.04 | 16.25 -0.06 -0.56 | 4.59 0.01 -1.59 |

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| LOVETT___3 23632 | 20.62 1.03 -6.52 | 19.43 1.05 -4.70 | 23.56 1.57 0.00 | 24.60 1.57 -2.07 | 19.26 1.37 0.00 | 16.36 1.26 0.00 | 25.25 2.15 0.00 | 30.72 2.68 0.00 | 30.47 2.69 0.00 | 30.71 2.70 0.00 | 30.27 2.79 0.00 | 26.69 2.42 0.00 | 19.18 1.75 0.00 | 16.10 1.51 0.00 | 8.40 0.78 0.00 | 17.23 1.59 0.00 | 15.41 1.46 0.00 | 25.74 2.34 -1.74 | 25.02 2.27 -1.16 | 26.50 2.37 -0.52 | 26.91 2.40 -0.44 | 27.31 2.45 -0.49 | 24.06 1.35 -6.96 | 23.04 0.26 -19.78 |
| LOVETT___4 23642 | 20.65 1.07 -6.52 | 19.47 1.09 -4.70 | 23.63 1.63 0.00 | 24.66 1.63 -2.08 | 19.31 1.43 0.00 | 16.41 1.30 0.00 | 25.32 2.22 0.00 | 30.81 2.77 0.00 | 30.55 2.77 0.00 | 30.80 2.79 0.00 | 30.37 2.89 0.00 | 26.77 2.49 0.00 | 19.23 1.81 0.00 | 16.15 1.55 0.00 | 8.42 0.81 0.00 | 17.27 1.64 0.00 | 15.46 1.50 0.00 | 25.81 2.40 -1.74 | 25.09 2.33 -1.16 | 26.58 2.46 -0.52 | 26.98 2.48 -0.44 | 27.39 2.53 -0.49 | 24.11 1.40 -6.96 | 23.05 0.27 -19.78 |
| LOVETT___5 23593 | 20.65 1.07 -6.52 | 19.47 1.09 -4.70 | 23.63 1.63 0.00 | 24.66 1.63 -2.08 | 19.31 1.43 0.00 | 16.41 1.30 0.00 | 25.32 2.22 0.00 | 30.81 2.77 0.00 | 30.55 2.77 0.00 | 30.80 2.79 0.00 | 30.37 2.89 0.00 | 26.77 2.49 0.00 | 19.23 1.81 0.00 | 16.15 1.55 0.00 | 8.42 0.81 0.00 | 17.27 1.64 0.00 | 15.46 1.50 0.00 | 25.81 2.40 -1.74 | 25.09 2.33 -1.16 | 26.58 2.46 -0.52 | 26.98 2.48 -0.44 | 27.39 2.53 -0.49 | 24.11 1.40 -6.96 | 23.05 0.27 -19.78 |
| LOWER RAQUET___HYD 24057 | 12.10 -0.96 0.00 | 12.53 -1.15 0.00 | 20.12 -1.88 0.00 | 19.14 -1.82 0.00 | 16.42 -1.47 0.00 | 13.94 -1.17 0.00 | 21.45 -1.65 0.00 | 23.68 -4.35 0.00 | 23.58 -4.20 0.00 | 23.73 -4.28 0.00 | 23.26 -4.22 0.00 | 20.54 -3.73 0.00 | 14.74 -2.68 0.00 | 12.43 -2.16 0.00 | 6.40 -1.21 0.00 | 13.16 -2.47 0.00 | 13.03 -0.93 0.00 | 20.31 -1.35 0.00 | 20.28 -1.32 0.00 | 22.38 -1.22 0.00 | 22.88 -1.18 0.00 | 23.25 -1.12 0.00 | 14.97 -0.78 0.00 | 2.78 -0.22 0.00 |
| LOWER___HUDSON 24059 | 21.87 0.76 -8.04 | 20.32 0.83 -5.80 | 23.30 1.31 0.00 | 24.74 1.26 -2.52 | 18.93 1.04 0.00 | 16.01 0.90 0.00 | 24.55 1.44 0.00 | 29.84 1.81 0.00 | 29.66 1.88 0.00 | 29.88 1.87 0.00 | 29.27 1.79 0.00 | 25.83 1.55 0.00 | 18.55 1.13 0.00 | 15.55 0.96 0.00 | 8.11 0.50 0.00 | 16.66 1.03 0.00 | 14.88 0.92 0.00 | 25.25 1.47 -2.12 | 24.51 1.51 -1.40 | 25.92 1.69 -0.64 | 26.26 1.67 -0.53 | 26.65 1.68 -0.60 | 25.25 1.04 -8.46 | 27.23 0.19 -24.04 |
| LWR___OSWEGATCHIE_HYD 23850 | 12.53 -0.64 -0.11 | 12.99 -0.77 -0.08 | 20.75 -1.25 0.00 | 19.79 -1.21 -0.04 | 16.91 -0.98 0.00 | 14.35 -0.76 0.00 | 22.04 -1.07 0.00 | 25.21 -2.82 0.00 | 25.04 -2.74 0.00 | 25.24 -2.77 0.00 | 24.78 -2.70 0.00 | 21.88 -2.39 0.00 | 15.69 -1.73 0.00 | 13.20 -1.40 0.00 | 6.82 -0.79 0.00 | 13.98 -1.65 0.00 | 13.29 -0.67 0.00 | 20.76 -0.93 -0.03 | 20.75 -0.87 -0.02 | 22.80 -0.80 -0.01 | 23.30 -0.77 -0.01 | 23.63 -0.75 -0.01 | 15.33 -0.54 -0.12 | 3.19 -0.14 -0.33 |
| LYONS_FALL_HYD 23570 | 13.23 0.05 -0.12 | 13.79 0.02 -0.08 | 22.03 0.04 0.00 | 21.03 0.04 -0.04 | 17.92 0.03 0.00 | 15.21 0.11 0.00 | 23.38 0.27 0.00 | 27.95 -0.08 0.00 | 27.70 -0.07 0.00 | 27.95 -0.06 0.00 | 27.42 -0.05 0.00 | 24.19 -0.08 0.00 | 17.34 -0.09 0.00 | 14.53 -0.07 0.00 | 7.55 -0.06 0.00 | 15.47 -0.16 0.00 | 14.02 0.06 0.00 | 21.85 0.16 -0.03 | 21.83 0.21 -0.02 | 23.90 0.28 -0.01 | 24.38 0.31 -0.01 | 24.62 0.24 -0.01 | 15.99 0.11 -0.12 | 3.37 0.02 -0.35 |
| MADISON___COUNTY_LFGE 323628 | 13.69 0.36 -0.26 | 14.25 0.38 -0.19 | 22.61 0.62 0.00 | 21.63 0.59 -0.08 | 18.38 0.49 0.00 | 15.60 0.50 0.00 | 23.98 0.88 0.00 | 28.88 0.85 0.00 | 28.60 0.82 0.00 | 28.87 0.86 0.00 | 28.33 0.85 0.00 | 24.99 0.72 0.00 | 17.90 0.48 0.00 | 15.00 0.40 0.00 | 7.81 0.20 0.00 | 16.01 0.37 0.00 | 14.34 0.38 0.00 | 22.35 0.62 -0.07 | 22.30 0.65 -0.05 | 24.34 0.72 -0.02 | 24.83 0.75 -0.02 | 25.07 0.68 -0.02 | 16.44 0.41 -0.28 | 3.87 0.08 -0.79 |
| MAPLE_RIDGE_WT_1 323574 | 12.74 -0.04 0.27 | 13.47 -0.01 0.20 | 21.99 0.00 0.00 | 20.86 -0.01 0.08 | 17.84 -0.05 0.00 | 15.06 -0.04 0.00 | 23.04 -0.07 0.00 | 27.98 -0.05 0.00 | 27.77 -0.01 0.00 | 28.01 0.00 0.00 | 27.48 0.01 0.00 | 24.22 -0.05 0.00 | 17.37 -0.05 0.00 | 14.49 -0.11 0.00 | 7.50 -0.11 0.00 | 15.33 -0.30 0.00 | 13.74 -0.22 0.00 | 21.32 -0.27 0.07 | 21.39 -0.16 0.05 | 23.41 -0.16 0.02 | 23.78 -0.26 0.02 | 23.74 -0.61 0.02 | 15.08 -0.38 0.29 | 2.11 -0.07 0.81 |
| MAPLE_RIDGE_WT_2 323611 | 12.74 -0.04 0.27 | 13.47 -0.01 0.20 | 21.99 0.00 0.00 | 20.86 -0.01 0.08 | 17.84 -0.05 0.00 | 15.06 -0.04 0.00 | 23.04 -0.07 0.00 | 27.98 -0.05 0.00 | 27.77 -0.01 0.00 | 28.01 0.00 0.00 | 27.48 0.01 0.00 | 24.22 -0.05 0.00 | 17.37 -0.05 0.00 | 14.49 -0.11 0.00 | 7.50 -0.11 0.00 | 15.33 -0.30 0.00 | 13.74 -0.22 0.00 | 21.32 -0.27 0.07 | 21.39 -0.16 0.05 | 23.41 -0.16 0.02 | 23.78 -0.26 0.02 | 23.74 -0.61 0.02 | 15.08 -0.38 0.29 | 2.11 -0.07 0.81 |
| MARBLE_RIVER_WT_PWR 323696 | 12.60 -0.47 0.00 | 13.23 -0.45 0.00 | 21.31 -0.68 0.00 | 20.27 -0.69 0.00 | 17.44 -0.44 0.00 | 14.84 -0.26 0.00 | 22.85 -0.26 0.00 | 27.78 -0.25 0.00 | 27.52 -0.25 0.00 | 27.70 -0.31 0.00 | 27.15 -0.33 0.00 | 24.02 -0.25 0.00 | 17.26 -0.16 0.00 | 14.44 -0.15 0.00 | 7.53 -0.08 0.00 | 15.52 -0.11 0.00 | 13.84 -0.12 0.00 | 21.27 -0.39 0.00 | 21.10 -0.50 0.00 | 23.16 -0.44 0.00 | 23.67 -0.39 0.00 | 24.24 -0.13 0.00 | 15.61 -0.14 0.00 | 2.87 -0.14 0.00 |
| MARSH_HILL_WT_PWR 323713 | 14.88 0.40 -1.42 | 15.19 0.48 -1.02 | 22.91 0.92 0.00 | 22.25 0.84 -0.45 | 18.58 0.69 0.00 | 15.82 0.72 0.00 | 24.05 0.95 0.00 | 29.13 1.10 0.00 | 28.47 0.69 0.00 | 29.10 1.08 0.00 | 28.61 1.13 0.00 | 25.07 0.79 0.00 | 17.59 0.17 0.00 | 14.73 0.13 0.00 | 7.62 0.02 0.00 | 15.63 0.00 0.00 | 13.94 -0.02 0.00 | 21.90 -0.14 -0.38 | 21.58 -0.27 -0.25 | 23.38 -0.33 -0.11 | 23.86 -0.29 -0.09 | 24.15 -0.33 -0.10 | 16.94 -0.31 -1.50 | 7.27 0.02 -4.25 |
| MG INDUSTRY___DRP 24185 | 21.56 0.74 -7.77 | 20.06 0.77 -5.60 | 23.20 1.20 0.00 | 24.59 1.20 -2.44 | 18.84 0.95 0.00 | 15.81 0.70 0.00 | 24.18 1.08 0.00 | 29.40 1.37 0.00 | 29.19 1.41 0.00 | 29.42 1.41 0.00 | 28.87 1.39 0.00 | 25.48 1.21 0.00 | 18.31 0.89 0.00 | 15.36 0.77 0.00 | 8.01 0.40 0.00 | 16.44 0.81 0.00 | 14.70 0.74 0.00 | 24.89 1.18 -2.05 | 24.14 1.18 -1.36 | 25.49 1.27 -0.61 | 25.85 1.27 -0.52 | 26.24 1.29 -0.58 | 24.70 0.77 -8.18 | 26.39 0.16 -23.24 |
| MID___OSWEGATCHIE_HYD 23849 | 12.53 -0.64 -0.11 | 12.99 -0.77 -0.08 | 20.75 -1.25 0.00 | 19.79 -1.21 -0.04 | 16.91 -0.98 0.00 | 14.35 -0.76 0.00 | 22.04 -1.07 0.00 | 25.21 -2.82 0.00 | 25.04 -2.74 0.00 | 25.24 -2.77 0.00 | 24.78 -2.70 0.00 | 21.88 -2.39 0.00 | 15.69 -1.73 0.00 | 13.20 -1.40 0.00 | 6.82 -0.79 0.00 | 13.98 -1.65 0.00 | 13.29 -0.67 0.00 | 20.76 -0.93 -0.03 | 20.75 -0.87 -0.02 | 22.80 -0.80 -0.01 | 23.30 -0.77 -0.01 | 23.63 -0.75 -0.01 | 15.33 -0.54 -0.12 | 3.19 -0.14 -0.33 |
| MID___RAQUETTE_HYD 23851 | 12.10 -0.96 0.00 | 12.53 -1.15 0.00 | 20.12 -1.88 0.00 | 19.14 -1.82 0.00 | 16.42 -1.47 0.00 | 13.94 -1.17 0.00 | 21.45 -1.65 0.00 | 23.68 -4.35 0.00 | 23.58 -4.20 0.00 | 23.73 -4.28 0.00 | 23.26 -4.22 0.00 | 20.54 -3.73 0.00 | 14.74 -2.68 0.00 | 12.43 -2.16 0.00 | 6.40 -1.21 0.00 | 13.16 -2.47 0.00 | 13.03 -0.93 0.00 | 20.31 -1.35 0.00 | 20.28 -1.32 0.00 | 22.38 -1.22 0.00 | 22.88 -1.18 0.00 | 23.25 -1.12 0.00 | 14.97 -0.78 0.00 | 2.78 -0.22 0.00 |

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| MILLIKEN___1 23584 | 14.66 0.39 -1.21 | 14.98 0.42 -0.87 | 22.74 0.74 0.00 | 22.06 0.72 -0.38 | 18.49 0.60 0.00 | 15.67 0.57 0.00 | 24.05 0.94 0.00 | 29.02 0.98 0.00 | 28.71 0.93 0.00 | 29.00 0.99 0.00 | 28.44 0.96 0.00 | 25.13 0.86 0.00 | 17.95 0.53 0.00 | 15.04 0.45 0.00 | 7.81 0.20 0.00 | 16.02 0.39 0.00 | 14.34 0.38 0.00 | 22.60 0.61 -0.32 | 22.47 0.66 -0.21 | 24.44 0.74 -0.10 | 24.93 0.79 -0.08 | 25.17 0.70 -0.09 | 17.44 0.41 -1.28 | 6.73 0.10 -3.63 |
| MILLIKEN___2 23585 | 14.66 0.39 -1.21 | 14.98 0.42 -0.87 | 22.74 0.74 0.00 | 22.06 0.72 -0.38 | 18.49 0.60 0.00 | 15.67 0.57 0.00 | 24.05 0.94 0.00 | 29.02 0.98 0.00 | 28.71 0.93 0.00 | 29.00 0.99 0.00 | 28.44 0.96 0.00 | 25.13 0.86 0.00 | 17.95 0.53 0.00 | 15.04 0.45 0.00 | 7.81 0.20 0.00 | 16.02 0.39 0.00 | 14.34 0.38 0.00 | 22.60 0.61 -0.32 | 22.47 0.66 -0.21 | 24.44 0.74 -0.10 | 24.93 0.79 -0.08 | 25.17 0.70 -0.09 | 17.44 0.41 -1.28 | 6.73 0.10 -3.63 |
| MILLIKEN___DIESEL 23629 | 14.66 0.39 -1.21 | 14.98 0.42 -0.87 | 22.74 0.74 0.00 | 22.06 0.72 -0.38 | 18.49 0.60 0.00 | 15.67 0.57 0.00 | 24.05 0.94 0.00 | 29.02 0.98 0.00 | 28.71 0.93 0.00 | 29.00 0.99 0.00 | 28.44 0.96 0.00 | 25.13 0.86 0.00 | 17.95 0.53 0.00 | 15.04 0.45 0.00 | 7.81 0.20 0.00 | 16.02 0.39 0.00 | 14.34 0.38 0.00 | 22.60 0.61 -0.32 | 22.47 0.66 -0.21 | 24.44 0.74 -0.10 | 24.93 0.79 -0.08 | 25.17 0.70 -0.09 | 17.44 0.41 -1.28 | 6.73 0.10 -3.63 |
| MILLSEAT___LFGE 323607 | 13.87 -0.17 -0.98 | 14.26 -0.13 -0.71 | 22.05 0.06 0.00 | 21.26 -0.01 -0.31 | 17.91 0.03 0.00 | 15.25 0.15 0.00 | 22.83 -0.28 0.00 | 27.34 -0.69 0.00 | 26.86 -0.92 0.00 | 27.25 -0.76 0.00 | 26.74 -0.74 0.00 | 23.53 -0.74 0.00 | 16.71 -0.71 0.00 | 14.05 -0.54 0.00 | 7.30 -0.32 0.00 | 14.90 -0.73 0.00 | 13.33 -0.63 0.00 | 20.83 -1.09 -0.26 | 20.62 -1.16 -0.17 | 22.43 -1.24 -0.08 | 23.03 -1.10 -0.06 | 23.34 -1.10 -0.07 | 16.17 -0.61 -1.04 | 5.95 0.01 -2.94 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H 345005 | 20.96 1.16 -6.74 | 19.72 1.17 -4.87 | 23.76 1.76 0.00 | 24.81 1.74 -2.11 | 19.37 1.48 0.00 | 16.46 1.36 0.00 | 25.43 2.33 0.00 | 30.96 2.93 0.00 | 30.73 2.95 0.00 | 30.98 2.97 0.00 | 30.49 3.01 0.00 | 26.87 2.60 0.00 | 19.32 1.90 0.00 | 16.22 1.62 0.00 | 8.46 0.85 0.00 | 17.36 1.73 0.00 | 15.54 1.57 0.00 | 25.95 2.52 -1.77 | 25.23 2.45 -1.17 | 26.73 2.60 -0.53 | 27.13 2.63 -0.45 | 27.53 2.65 -0.50 | 24.30 1.48 -7.07 | 23.36 0.28 -20.08 |
| MODEL_CITY_ENERGY 24167 | 13.54 -0.56 -1.04 | 13.90 -0.54 -0.75 | 21.44 -0.55 0.00 | 20.67 -0.61 -0.33 | 17.40 -0.49 0.00 | 14.79 -0.31 0.00 | 21.96 -1.14 0.00 | 26.20 -1.83 0.00 | 25.71 -2.07 0.00 | 26.08 -1.93 0.00 | 25.62 -1.86 0.00 | 22.55 -1.72 0.00 | 16.03 -1.39 0.00 | 13.49 -1.11 0.00 | 7.01 -0.60 0.00 | 14.30 -1.34 0.00 | 12.80 -1.16 0.00 | 20.00 -1.94 -0.27 | 19.78 -2.00 -0.18 | 21.47 -2.22 -0.08 | 22.02 -2.11 -0.07 | 22.38 -2.08 -0.08 | 15.67 -1.17 -1.09 | 6.02 -0.08 -3.10 |
| MODERN_LFGE___ 323580 | 13.54 -0.56 -1.04 | 13.90 -0.54 -0.75 | 21.44 -0.55 0.00 | 20.67 -0.61 -0.33 | 17.40 -0.49 0.00 | 14.79 -0.31 0.00 | 21.96 -1.14 0.00 | 26.20 -1.83 0.00 | 25.71 -2.07 0.00 | 26.08 -1.93 0.00 | 25.62 -1.86 0.00 | 22.55 -1.72 0.00 | 16.03 -1.39 0.00 | 13.49 -1.11 0.00 | 7.01 -0.60 0.00 | 14.30 -1.34 0.00 | 12.80 -1.16 0.00 | 20.00 -1.94 -0.27 | 19.78 -2.00 -0.18 | 21.47 -2.22 -0.08 | 22.02 -2.11 -0.07 | 22.38 -2.08 -0.08 | 15.67 -1.17 -1.09 | 6.02 -0.08 -3.10 |
| MOHAWK_PAPER___DRP 24187 | 21.85 0.84 -7.94 | 20.31 0.89 -5.73 | 23.40 1.40 0.00 | 24.82 1.37 -2.49 | 19.03 1.14 0.00 | 16.04 0.94 0.00 | 24.58 1.47 0.00 | 29.90 1.87 0.00 | 29.70 1.92 0.00 | 29.92 1.92 0.00 | 29.35 1.87 0.00 | 25.89 1.62 0.00 | 18.60 1.18 0.00 | 15.60 1.00 0.00 | 8.13 0.52 0.00 | 16.70 1.06 0.00 | 14.92 0.96 0.00 | 25.29 1.53 -2.09 | 24.54 1.55 -1.39 | 25.95 1.72 -0.63 | 26.31 1.72 -0.53 | 26.70 1.74 -0.59 | 25.20 1.09 -8.37 | 26.98 0.20 -23.77 |
| MONGAUP___HYD 23641 | 20.76 1.38 -6.32 | 19.66 1.41 -4.56 | 24.18 2.19 0.00 | 25.12 2.17 -2.00 | 19.75 1.86 0.00 | 16.80 1.70 0.00 | 25.97 2.86 0.00 | 31.37 3.34 0.00 | 31.10 3.32 0.00 | 31.32 3.31 0.00 | 30.77 3.29 0.00 | 27.10 2.83 0.00 | 19.56 2.14 0.00 | 16.40 1.81 0.00 | 8.55 0.94 0.00 | 17.55 1.91 0.00 | 15.70 1.75 0.00 | 26.13 2.79 -1.68 | 25.36 2.64 -1.12 | 27.00 2.90 -0.50 | 27.42 2.94 -0.42 | 27.78 2.93 -0.47 | 24.23 1.76 -6.72 | 22.42 0.33 -19.08 |
| MONTAUK___DIESEL 23721 | 21.53 1.71 -6.76 | 20.22 1.66 -4.88 | 24.48 2.49 0.00 | 25.96 2.89 -2.11 | 20.55 2.66 0.00 | 17.15 2.05 0.00 | 26.85 3.75 0.00 | 32.77 4.74 0.00 | 32.93 5.15 0.00 | 33.01 5.00 0.00 | 32.35 4.87 0.00 | 28.36 4.10 0.00 | 20.61 3.19 0.00 | 17.21 2.62 0.00 | 8.95 1.34 0.00 | 18.31 2.68 0.00 | 16.42 2.46 0.00 | 27.52 4.09 -1.77 | 26.70 3.92 -1.18 | 28.52 4.38 -0.53 | 28.83 4.32 -0.45 | 29.20 4.33 -0.50 | 25.22 2.39 -7.08 | 23.59 0.46 -20.13 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006 | 21.08 1.25 -6.76 | 19.83 1.27 -4.88 | 23.92 1.92 0.00 | 24.96 1.90 -2.11 | 19.52 1.63 0.00 | 16.59 1.49 0.00 | 25.65 2.55 0.00 | 31.24 3.21 0.00 | 31.03 3.25 0.00 | 31.29 3.28 0.00 | 30.78 3.31 0.00 | 27.13 2.86 0.00 | 19.51 2.09 0.00 | 16.38 1.78 0.00 | 8.54 0.93 0.00 | 17.54 1.91 0.00 | 15.70 1.74 0.00 | 26.21 2.78 -1.77 | 25.48 2.70 -1.18 | 26.99 2.86 -0.53 | 27.40 2.89 -0.45 | 27.78 2.91 -0.50 | 24.46 1.63 -7.08 | 23.43 0.30 -20.13 |
| MUNSVILLE_WIND_PWR 323609 | 16.34 1.27 -2.01 | 16.47 1.33 -1.45 | 24.19 2.19 0.00 | 23.73 2.14 -0.63 | 19.68 1.79 0.00 | 16.73 1.63 0.00 | 25.96 2.86 0.00 | 31.64 3.60 0.00 | 31.24 3.46 0.00 | 31.50 3.49 0.00 | 30.88 3.40 0.00 | 27.15 2.88 0.00 | 19.26 1.84 0.00 | 16.10 1.50 0.00 | 8.32 0.71 0.00 | 17.15 1.52 0.00 | 15.36 1.40 0.00 | 24.36 2.17 -0.53 | 24.34 2.38 -0.35 | 26.27 2.51 -0.16 | 26.78 2.59 -0.13 | 26.71 2.18 -0.15 | 19.01 1.13 -2.12 | 9.26 0.23 -6.03 |
| N SALMON___HYD 24042 | 12.62 -0.44 0.00 | 13.20 -0.48 0.00 | 21.23 -0.76 0.00 | 20.20 -0.76 0.00 | 17.38 -0.51 0.00 | 14.78 -0.32 0.00 | 22.76 -0.35 0.00 | 27.00 -1.04 0.00 | 26.79 -0.99 0.00 | 26.97 -1.05 0.00 | 26.43 -1.05 0.00 | 23.38 -0.89 0.00 | 16.78 -0.64 0.00 | 14.06 -0.53 0.00 | 7.32 -0.29 0.00 | 15.09 -0.55 0.00 | 13.78 -0.18 0.00 | 21.34 -0.32 0.00 | 21.22 -0.38 0.00 | 23.32 -0.28 0.00 | 23.84 -0.22 0.00 | 24.36 -0.02 0.00 | 15.65 -0.10 0.00 | 2.88 -0.12 0.00 |
| N.E_GEN_SANDY PD 24062 | 20.15 0.86 -6.23 | 19.62 0.93 -5.00 | 23.79 1.44 -0.35 | 24.31 1.39 -1.97 | 18.30 1.16 0.74 | 16.12 1.02 0.00 | 25.89 1.67 -1.12 | 30.13 2.10 0.00 | 30.95 2.18 -1.00 | 30.21 2.17 -0.03 | 29.59 2.12 0.00 | 26.11 1.84 0.00 | 18.77 1.35 0.00 | 15.76 1.16 0.00 | 8.23 0.61 0.00 | 16.89 1.26 0.00 | 15.09 1.13 0.00 | 25.41 1.79 -1.97 | 23.93 1.78 -0.54 | 26.20 1.96 -0.65 | 26.49 1.93 -0.49 | 28.62 1.98 -2.26 | 24.69 1.17 -7.77 | 25.54 0.21 -22.32 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G 345014 | 20.68 1.11 -6.51 | 19.51 1.12 -4.70 | 23.68 1.69 0.00 | 24.71 1.68 -2.07 | 19.35 1.46 0.00 | 16.44 1.34 0.00 | 25.39 2.28 0.00 | 30.88 2.85 0.00 | 30.63 2.85 0.00 | 30.88 2.87 0.00 | 30.44 2.96 0.00 | 26.83 2.56 0.00 | 19.27 1.85 0.00 | 16.18 1.59 0.00 | 8.44 0.83 0.00 | 17.32 1.69 0.00 | 15.49 1.53 0.00 | 25.86 2.46 -1.74 | 25.15 2.39 -1.16 | 26.64 2.52 -0.52 | 27.05 2.55 -0.44 | 27.45 2.59 -0.49 | 24.15 1.44 -6.95 | 23.04 0.28 -19.76 |

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| NARROWS_GT1_1 24228 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT1_2 24229 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT1_3 24230 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT1_4 24231 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT1_5 24232 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT1_6 24233 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT1_7 24234 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT1_8 24235 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT2_1 24236 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT2_2 24237 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT2_3 24238 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT2_4 24239 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT2_5 24240 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT2_6 24241 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NARROWS_GT2_7 24242 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |

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|---|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NARROWS_GT2_8 24243 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022 | 21.23 1.05 -7.11 | 19.90 1.08 -5.13 | 23.69 1.70 0.00 | 24.88 1.69 -2.23 | 19.30 1.41 0.00 | 16.30 1.20 0.00 | 25.09 1.99 0.00 | 30.57 2.54 0.00 | 30.35 2.57 0.00 | 30.57 2.56 0.00 | 29.96 2.49 0.00 | 26.40 2.13 0.00 | 18.96 1.54 0.00 | 15.90 1.31 0.00 | 8.29 0.68 0.00 | 17.01 1.38 0.00 | 15.20 1.25 0.00 | 25.53 1.99 -1.88 | 24.84 1.99 -1.25 | 26.39 2.23 -0.56 | 26.79 2.26 -0.47 | 27.16 2.25 -0.53 | 24.56 1.31 -7.50 | 24.55 0.24 -21.30 |
| NEG CAPITAL___MECHNVIL 23645 | 22.05 0.84 -8.14 | 20.46 0.89 -5.88 | 23.43 1.44 0.00 | 24.88 1.37 -2.55 | 19.02 1.14 0.00 | 16.13 1.03 0.00 | 24.81 1.70 0.00 | 30.16 2.13 0.00 | 29.97 2.19 0.00 | 30.14 2.13 0.00 | 29.52 2.04 0.00 | 26.05 1.78 0.00 | 18.69 1.27 0.00 | 15.67 1.07 0.00 | 8.17 0.55 0.00 | 16.77 1.14 0.00 | 14.99 1.03 0.00 | 25.46 1.65 -2.15 | 24.74 1.71 -1.42 | 26.19 1.95 -0.65 | 26.54 1.94 -0.54 | 26.90 1.93 -0.60 | 25.49 1.17 -8.57 | 27.57 0.20 -24.36 |
| NEG CENTRAL_HIGH_ACRES 23767 | 13.65 -0.21 -0.80 | 14.07 -0.19 -0.58 | 21.82 -0.17 0.00 | 21.01 -0.20 -0.25 | 17.73 -0.15 0.00 | 15.07 -0.03 0.00 | 22.91 -0.20 0.00 | 27.61 -0.43 0.00 | 27.22 -0.56 0.00 | 27.52 -0.49 0.00 | 27.00 -0.48 0.00 | 23.81 -0.46 0.00 | 17.00 -0.43 0.00 | 14.26 -0.34 0.00 | 7.40 -0.20 0.00 | 15.16 -0.47 0.00 | 13.56 -0.40 0.00 | 21.22 -0.65 -0.21 | 21.09 -0.65 -0.14 | 23.01 -0.65 -0.06 | 23.52 -0.59 -0.05 | 23.77 -0.66 -0.06 | 16.18 -0.41 -0.84 | 5.37 -0.03 -2.39 |
| NEG CENTRAL___DRP 24199 | 14.34 0.34 -0.94 | 14.74 0.38 -0.68 | 22.70 0.70 0.00 | 21.94 0.69 -0.30 | 18.46 0.57 0.00 | 15.65 0.55 0.00 | 23.96 0.85 0.00 | 28.99 0.96 0.00 | 28.62 0.85 0.00 | 28.91 0.90 0.00 | 28.40 0.92 0.00 | 25.00 0.73 0.00 | 17.82 0.40 0.00 | 14.95 0.35 0.00 | 7.77 0.16 0.00 | 15.92 0.29 0.00 | 14.23 0.27 0.00 | 22.33 0.42 -0.25 | 22.19 0.42 -0.16 | 24.13 0.45 -0.07 | 24.66 0.53 -0.06 | 24.93 0.48 -0.07 | 17.01 0.27 -0.99 | 5.90 0.09 -2.81 |
| NEG CENTRAL___INDECK 23768 | 14.59 0.35 -1.18 | 14.95 0.41 -0.85 | 22.83 0.83 0.00 | 22.09 0.76 -0.37 | 18.55 0.67 0.00 | 15.81 0.70 0.00 | 24.01 0.91 0.00 | 29.04 1.01 0.00 | 28.50 0.73 0.00 | 28.96 0.95 0.00 | 28.44 0.96 0.00 | 24.99 0.72 0.00 | 17.70 0.28 0.00 | 14.84 0.25 0.00 | 7.69 0.08 0.00 | 15.75 0.12 0.00 | 14.08 0.12 0.00 | 22.09 0.12 -0.31 | 21.86 0.06 -0.21 | 23.77 0.07 -0.09 | 24.34 0.20 -0.08 | 24.60 0.14 -0.09 | 17.03 0.04 -1.24 | 6.61 0.08 -3.53 |
| NEG CENTRAL___SENECA 23627 | 14.67 0.52 -1.09 | 15.05 0.58 -0.79 | 23.03 1.04 0.00 | 22.31 1.01 -0.34 | 18.75 0.86 0.00 | 15.94 0.84 0.00 | 24.39 1.29 0.00 | 29.56 1.53 0.00 | 29.15 1.37 0.00 | 29.47 1.46 0.00 | 28.96 1.48 0.00 | 25.44 1.17 0.00 | 18.08 0.66 0.00 | 15.16 0.57 0.00 | 7.87 0.26 0.00 | 16.13 0.50 0.00 | 14.42 0.46 0.00 | 22.64 0.69 -0.29 | 22.47 0.67 -0.19 | 24.41 0.73 -0.09 | 24.98 0.85 -0.07 | 25.26 0.81 -0.08 | 17.34 0.44 -1.15 | 6.40 0.12 -3.27 |
| NEG CENTRAL___STATE_STREET 24147 | 14.50 0.54 -0.89 | 14.87 0.55 -0.64 | 22.97 0.97 0.00 | 22.19 0.95 -0.28 | 18.68 0.80 0.00 | 15.85 0.75 0.00 | 24.35 1.24 0.00 | 29.41 1.38 0.00 | 29.07 1.29 0.00 | 29.37 1.36 0.00 | 28.83 1.36 0.00 | 25.44 1.17 0.00 | 18.14 0.72 0.00 | 15.20 0.61 0.00 | 7.90 0.29 0.00 | 16.18 0.55 0.00 | 14.47 0.51 0.00 | 22.71 0.82 -0.23 | 22.59 0.83 -0.16 | 24.63 0.96 -0.07 | 25.13 1.01 -0.06 | 25.36 0.92 -0.07 | 17.24 0.55 -0.94 | 5.80 0.13 -2.66 |
| NEG MILLWOOD___DRP 24198 | 21.24 1.32 -6.85 | 19.96 1.33 -4.95 | 24.01 2.02 0.00 | 25.09 1.98 -2.15 | 19.58 1.70 0.00 | 16.65 1.55 0.00 | 25.75 2.64 0.00 | 31.37 3.34 0.00 | 31.07 3.29 0.00 | 31.25 3.24 0.00 | 30.73 3.25 0.00 | 27.08 2.81 0.00 | 19.45 2.03 0.00 | 16.32 1.72 0.00 | 8.51 0.90 0.00 | 17.45 1.82 0.00 | 15.62 1.66 0.00 | 26.12 2.66 -1.80 | 25.41 2.62 -1.20 | 26.96 2.82 -0.54 | 27.37 2.86 -0.45 | 27.75 2.87 -0.51 | 24.60 1.65 -7.21 | 23.79 0.31 -20.48 |
| NEG NORTH_FLCN_SEA 23793 | 12.76 -0.30 0.00 | 13.43 -0.26 0.00 | 21.61 -0.38 0.00 | 20.57 -0.39 0.00 | 17.69 -0.20 0.00 | 15.06 -0.04 0.00 | 23.21 0.10 0.00 | 28.24 0.20 0.00 | 27.97 0.20 0.00 | 28.14 0.13 0.00 | 27.55 0.08 0.00 | 24.40 0.12 0.00 | 17.54 0.11 0.00 | 14.68 0.08 0.00 | 7.64 0.03 0.00 | 15.75 0.12 0.00 | 14.06 0.10 0.00 | 21.62 -0.04 0.00 | 21.45 -0.15 0.00 | 23.54 -0.06 0.00 | 24.04 -0.02 0.00 | 24.60 0.23 0.00 | 15.83 0.08 0.00 | 2.91 -0.09 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 12.60 -0.47 0.00 | 13.21 -0.47 0.00 | 21.28 -0.72 0.00 | 20.24 -0.72 0.00 | 17.41 -0.48 0.00 | 14.81 -0.30 0.00 | 22.77 -0.33 0.00 | 27.54 -0.50 0.00 | 27.29 -0.49 0.00 | 27.47 -0.54 0.00 | 26.91 -0.57 0.00 | 23.81 -0.46 0.00 | 17.11 -0.32 0.00 | 14.31 -0.29 0.00 | 7.47 -0.14 0.00 | 15.40 -0.23 0.00 | 13.78 -0.19 0.00 | 21.25 0.00 0.00 | 21.10 -0.41 0.00 | 23.16 -0.44 0.00 | 23.68 -0.39 0.00 | 24.23 -0.15 0.00 | 15.58 -0.17 0.00 | 2.87 -0.14 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 12.80 -0.27 0.00 | 13.45 -0.24 0.00 | 21.65 -0.34 0.00 | 20.60 -0.36 0.00 | 17.72 -0.17 0.00 | 15.09 -0.01 0.00 | 23.26 0.15 0.00 | 28.29 0.26 0.00 | 28.03 0.25 0.00 | 28.19 0.18 0.00 | 27.61 0.13 0.00 | 24.43 0.16 0.00 | 17.56 0.13 0.00 | 14.70 0.10 0.00 | 7.66 0.05 0.00 | 15.78 0.14 0.00 | 14.09 0.13 0.00 | 21.67 0.01 0.00 | 21.52 -0.08 0.00 | 23.62 0.02 0.00 | 24.13 0.07 0.00 | 24.69 0.32 0.00 | 15.88 0.12 0.00 | 2.92 -0.09 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 12.80 -0.27 0.00 | 13.45 -0.24 0.00 | 21.65 -0.34 0.00 | 20.60 -0.36 0.00 | 17.72 -0.17 0.00 | 15.09 -0.01 0.00 | 23.26 0.15 0.00 | 28.29 0.26 0.00 | 28.03 0.25 0.00 | 28.19 0.18 0.00 | 27.61 0.13 0.00 | 24.43 0.16 0.00 | 17.56 0.13 0.00 | 14.70 0.10 0.00 | 7.66 0.05 0.00 | 15.78 0.14 0.00 | 14.09 0.13 0.00 | 21.67 0.01 0.00 | 21.52 -0.08 0.00 | 23.62 0.02 0.00 | 24.13 0.07 0.00 | 24.69 0.32 0.00 | 15.88 0.12 0.00 | 2.92 -0.09 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 12.80 -0.27 0.00 | 13.45 -0.24 0.00 | 21.65 -0.34 0.00 | 20.60 -0.36 0.00 | 17.72 -0.17 0.00 | 15.09 -0.01 0.00 | 23.26 0.15 0.00 | 28.29 0.26 0.00 | 28.03 0.25 0.00 | 28.19 0.18 0.00 | 27.61 0.13 0.00 | 24.43 0.16 0.00 | 17.56 0.13 0.00 | 14.70 0.10 0.00 | 7.66 0.05 0.00 | 15.78 0.14 0.00 | 14.09 0.13 0.00 | 21.67 0.01 0.00 | 21.52 -0.08 0.00 | 23.62 0.02 0.00 | 24.13 0.07 0.00 | 24.69 0.32 0.00 | 15.88 0.12 0.00 | 2.92 -0.09 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 13.69 -0.40 -1.02 | 14.07 -0.35 -0.74 | 21.71 -0.28 0.00 | 20.94 -0.34 -0.32 | 17.63 -0.26 0.00 | 14.99 -0.11 0.00 | 22.31 -0.79 0.00 | 26.65 -1.38 0.00 | 26.15 -1.63 0.00 | 26.54 -1.47 0.00 | 26.06 -1.42 0.00 | 22.94 -1.33 0.00 | 16.30 -1.12 0.00 | 13.72 -0.88 0.00 | 7.12 -0.49 0.00 | 14.54 -1.09 0.00 | 13.02 -0.94 0.00 | 20.33 -1.60 -0.27 | 20.11 -1.67 -0.18 | 21.83 -1.85 -0.08 | 22.40 -1.73 -0.07 | 22.75 -1.70 -0.08 | 15.86 -0.97 -1.08 | 6.02 -0.05 -3.07 |

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|------------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NEG WEST___LANCASTR 23811 | 14.27 0.02 -1.19 | 14.66 0.12 -0.86 | 22.40 0.40 0.00 | 21.73 0.40 -0.37 | 18.26 0.37 0.00 | 15.50 0.40 0.00 | 23.35 0.24 0.00 | 28.11 0.08 0.00 | 27.57 -0.20 0.00 | 28.00 -0.01 0.00 | 27.62 0.14 0.00 | 24.27 0.00 0.00 | 17.19 -0.23 0.00 | 14.50 -0.09 0.00 | 7.53 -0.07 0.00 | 15.43 -0.20 0.00 | 13.82 -0.14 0.00 | 21.65 -0.32 -0.31 | 21.40 -0.41 -0.21 | 23.09 -0.61 -0.09 | 23.70 -0.44 -0.08 | 24.09 -0.37 -0.09 | 16.74 -0.27 -1.26 | 6.62 0.05 -3.57 |
| NEG_PENN_ALLEGHNY 23528 | 15.75 0.50 -2.19 | 15.82 0.55 -1.58 | 22.93 0.94 0.00 | 22.60 0.95 -0.69 | 18.69 0.80 0.00 | 15.82 0.72 0.00 | 24.22 1.11 0.00 | 29.36 1.33 0.00 | 28.97 1.20 0.00 | 29.28 1.27 0.00 | 28.81 1.34 0.00 | 25.40 1.13 0.00 | 18.14 0.72 0.00 | 15.25 0.65 0.00 | 7.94 0.33 0.00 | 16.29 0.66 0.00 | 14.58 0.62 0.00 | 23.19 0.95 -0.58 | 22.91 0.92 -0.39 | 24.69 0.92 -0.17 | 25.19 0.98 -0.15 | 25.52 0.98 -0.16 | 18.60 0.54 -2.31 | 9.70 0.13 -6.57 |
| NEG___GEN_MONROE 24207 | 13.97 0.06 -0.84 | 14.45 0.16 -0.61 | 22.48 0.48 0.00 | 21.66 0.44 -0.27 | 18.29 0.40 0.00 | 15.56 0.46 0.00 | 23.62 0.52 0.00 | 28.37 0.34 0.00 | 27.82 0.04 0.00 | 28.12 0.12 0.00 | 27.62 0.14 0.00 | 24.36 0.09 0.00 | 17.34 -0.08 0.00 | 14.54 -0.05 0.00 | 7.56 -0.05 0.00 | 15.45 -0.18 0.00 | 13.79 -0.17 0.00 | 21.52 -0.37 -0.22 | 21.33 -0.42 -0.15 | 23.23 -0.44 -0.07 | 23.77 -0.35 -0.06 | 24.12 -0.32 -0.06 | 16.49 -0.15 -0.89 | 5.57 0.05 -2.52 |
| NEPA___ENERGY 23901 | 14.35 -0.17 -1.45 | 14.67 -0.06 -1.05 | 22.07 0.07 0.00 | 21.55 0.13 -0.46 | 18.02 0.13 0.00 | 15.26 0.16 0.00 | 23.08 -0.03 0.00 | 27.85 -0.18 0.00 | 27.32 -0.46 0.00 | 27.72 -0.29 0.00 | 27.40 -0.08 0.00 | 24.10 -0.17 0.00 | 17.10 -0.32 0.00 | 14.44 -0.15 0.00 | 7.51 -0.10 0.00 | 15.42 -0.21 0.00 | 13.83 -0.13 0.00 | 21.78 -0.26 -0.38 | 21.51 -0.35 -0.25 | 23.10 -0.61 -0.12 | 23.65 -0.51 -0.10 | 24.05 -0.43 -0.11 | 16.94 -0.35 -1.53 | 7.41 0.05 -4.36 |
| NEVERSINK___HYD 23608 | 21.20 1.34 -6.80 | 19.91 1.32 -4.91 | 23.99 1.99 0.00 | 25.08 1.98 -2.14 | 19.62 1.73 0.00 | 16.71 1.61 0.00 | 25.88 2.77 0.00 | 31.55 3.52 0.00 | 31.26 3.48 0.00 | 31.47 3.46 0.00 | 30.94 3.46 0.00 | 27.20 2.93 0.00 | 19.52 2.10 0.00 | 16.37 1.78 0.00 | 8.54 0.93 0.00 | 17.51 1.88 0.00 | 15.67 1.71 0.00 | 26.22 2.76 -1.80 | 25.52 2.72 -1.19 | 27.10 2.96 -0.54 | 27.53 3.02 -0.45 | 27.91 3.03 -0.51 | 24.64 1.71 -7.18 | 23.73 0.33 -20.40 |
| NEWTON___FALLS_HYD 23847 | 12.53 -0.64 -0.11 | 12.99 -0.77 -0.08 | 20.75 -1.25 0.00 | 19.79 -1.21 -0.04 | 16.91 -0.98 0.00 | 14.35 -0.76 0.00 | 22.04 -1.07 0.00 | 25.21 -2.82 0.00 | 25.04 -2.74 0.00 | 25.24 -2.77 0.00 | 24.78 -2.70 0.00 | 21.88 -2.39 0.00 | 15.69 -1.73 0.00 | 13.20 -1.40 0.00 | 6.82 -0.79 0.00 | 13.98 -1.65 0.00 | 13.29 -0.67 0.00 | 20.76 -0.93 -0.03 | 20.75 -0.87 -0.02 | 22.80 -0.80 -0.01 | 23.30 -0.77 -0.01 | 23.63 -0.75 -0.01 | 15.33 -0.54 -0.12 | 3.19 -0.14 -0.33 |
| NIAGARA_115E_LBMP 323715 | 13.47 -0.64 -1.04 | 13.82 -0.62 -0.75 | 21.31 -0.69 0.00 | 20.54 -0.74 -0.33 | 17.28 -0.61 0.00 | 14.69 -0.41 0.00 | 21.80 -1.31 0.00 | 25.97 -2.06 0.00 | 25.48 -2.30 0.00 | 25.86 -2.15 0.00 | 25.38 -2.10 0.00 | 22.35 -1.92 0.00 | 15.90 -1.52 0.00 | 13.38 -1.22 0.00 | 6.95 -0.66 0.00 | 14.18 -1.46 0.00 | 12.69 -1.27 0.00 | 19.83 -2.10 -0.28 | 19.61 -2.17 -0.18 | 21.28 -2.40 -0.08 | 21.83 -2.31 -0.07 | 22.18 -2.27 -0.08 | 15.56 -1.29 -1.10 | 6.03 -0.10 -3.13 |
| NIAGARA_115W_LBMP 323714 | 13.50 -0.60 -1.04 | 13.88 -0.55 -0.75 | 21.40 -0.59 0.00 | 20.65 -0.64 -0.33 | 17.37 -0.52 0.00 | 14.76 -0.35 0.00 | 21.89 -1.21 0.00 | 26.11 -1.92 0.00 | 25.61 -2.17 0.00 | 25.98 -2.04 0.00 | 25.51 -1.97 0.00 | 22.47 -1.80 0.00 | 15.98 -1.44 0.00 | 13.45 -1.15 0.00 | 6.98 -0.63 0.00 | 14.27 -1.36 0.00 | 12.78 -1.18 0.00 | 19.96 -1.97 -0.27 | 19.74 -2.05 -0.18 | 21.42 -2.26 -0.08 | 21.96 -2.17 -0.07 | 22.32 -2.13 -0.08 | 15.62 -1.23 -1.09 | 6.01 -0.10 -3.11 |
| NIAGARA_230_LBMP 323716 | 13.58 -0.51 -1.03 | 13.97 -0.46 -0.74 | 21.55 -0.45 0.00 | 20.79 -0.50 -0.32 | 17.49 -0.40 0.00 | 14.85 -0.25 0.00 | 22.08 -1.03 0.00 | 26.35 -1.68 0.00 | 25.85 -1.93 0.00 | 26.23 -1.78 0.00 | 25.77 -1.70 0.00 | 22.70 -1.58 0.00 | 16.13 -1.29 0.00 | 13.58 -1.02 0.00 | 7.05 -0.56 0.00 | 14.42 -1.21 0.00 | 12.91 -1.05 0.00 | 20.16 -1.77 -0.27 | 19.94 -1.84 -0.18 | 21.64 -2.05 -0.08 | 22.18 -1.95 -0.07 | 22.54 -1.91 -0.08 | 15.73 -1.11 -1.09 | 6.01 -0.08 -3.09 |
| NIAGARA____ 23760 | 13.50 -0.60 -1.04 | 13.87 -0.57 -0.75 | 21.39 -0.60 0.00 | 20.63 -0.65 -0.33 | 17.35 -0.54 0.00 | 14.75 -0.35 0.00 | 21.93 -1.18 0.00 | 26.17 -1.86 0.00 | 25.68 -2.10 0.00 | 26.05 -1.96 0.00 | 25.59 -1.89 0.00 | 22.53 -1.74 0.00 | 16.02 -1.40 0.00 | 13.48 -1.11 0.00 | 7.00 -0.61 0.00 | 14.30 -1.33 0.00 | 12.81 -1.15 0.00 | 20.01 -1.92 -0.27 | 19.78 -2.00 -0.18 | 21.47 -2.21 -0.08 | 22.01 -2.12 -0.07 | 22.37 -2.08 -0.08 | 15.65 -1.19 -1.09 | 6.02 -0.09 -3.11 |
| NINE_MILE_1 23575 | 13.32 -0.16 -0.42 | 13.82 -0.16 -0.30 | 21.76 -0.23 0.00 | 20.86 -0.23 -0.13 | 17.65 -0.24 0.00 | 14.88 -0.22 0.00 | 22.69 -0.41 0.00 | 27.44 -0.59 0.00 | 27.16 -0.62 0.00 | 27.40 -0.61 0.00 | 26.88 -0.59 0.00 | 23.77 -0.50 0.00 | 17.07 -0.36 0.00 | 14.30 -0.29 0.00 | 7.45 -0.16 0.00 | 15.28 -0.35 0.00 | 13.65 -0.31 0.00 | 21.29 -0.48 -0.11 | 21.21 -0.47 -0.07 | 23.11 -0.52 -0.03 | 23.57 -0.52 -0.03 | 23.85 -0.55 -0.03 | 15.91 -0.28 -0.44 | 4.22 -0.03 -1.25 |
| NINE_MILE_2 23744 | 13.32 -0.16 -0.42 | 13.82 -0.16 -0.30 | 21.76 -0.23 0.00 | 20.86 -0.23 -0.13 | 17.65 -0.24 0.00 | 14.88 -0.22 0.00 | 22.69 -0.41 0.00 | 27.44 -0.59 0.00 | 27.16 -0.62 0.00 | 27.40 -0.61 0.00 | 26.88 -0.59 0.00 | 23.77 -0.50 0.00 | 17.07 -0.36 0.00 | 14.30 -0.29 0.00 | 7.45 -0.16 0.00 | 15.28 -0.35 0.00 | 13.65 -0.31 0.00 | 21.29 -0.48 -0.11 | 21.21 -0.47 -0.07 | 23.11 -0.52 -0.03 | 23.57 -0.52 -0.03 | 23.85 -0.55 -0.03 | 15.91 -0.28 -0.44 | 4.22 -0.03 -1.25 |
| NM_CAPITAL___DRP 24208 | 21.78 0.83 -7.90 | 20.26 0.88 -5.70 | 23.36 1.37 0.00 | 24.78 1.35 -2.48 | 19.01 1.12 0.00 | 16.01 0.91 0.00 | 24.52 1.42 0.00 | 29.81 1.78 0.00 | 29.61 1.83 0.00 | 29.84 1.83 0.00 | 29.27 1.80 0.00 | 25.83 1.56 0.00 | 18.59 1.16 0.00 | 15.59 0.99 0.00 | 8.12 0.51 0.00 | 16.66 1.03 0.00 | 14.90 0.94 0.00 | 25.25 1.51 -2.08 | 24.51 1.52 -1.38 | 25.90 1.67 -0.62 | 26.25 1.66 -0.52 | 26.65 1.69 -0.59 | 25.13 1.05 -8.32 | 26.85 0.20 -23.65 |
| NM_CENTRAL___DRP 24181 | 13.76 0.13 -0.56 | 14.24 0.15 -0.41 | 22.27 0.28 0.00 | 21.39 0.25 -0.18 | 18.08 0.19 0.00 | 15.27 0.17 0.00 | 23.33 0.23 0.00 | 28.21 0.17 0.00 | 27.90 0.13 0.00 | 28.17 0.16 0.00 | 27.65 0.17 0.00 | 24.43 0.16 0.00 | 17.52 0.09 0.00 | 14.69 0.09 0.00 | 7.65 0.04 0.00 | 15.68 0.05 0.00 | 14.02 0.06 0.00 | 21.91 0.10 -0.15 | 21.80 0.10 -0.10 | 23.73 0.09 -0.04 | 24.21 0.11 -0.04 | 24.49 0.07 -0.04 | 16.43 0.08 -0.59 | 4.73 0.04 -1.69 |
| NM_FRONTIER___DRP 24179 | 13.50 -0.60 -1.04 | 13.88 -0.55 -0.75 | 21.40 -0.59 0.00 | 20.65 -0.64 -0.33 | 17.37 -0.52 0.00 | 14.76 -0.35 0.00 | 21.89 -1.21 0.00 | 26.11 -1.92 0.00 | 25.61 -2.17 0.00 | 25.98 -2.04 0.00 | 25.51 -1.97 0.00 | 22.47 -1.80 0.00 | 15.98 -1.44 0.00 | 13.45 -1.15 0.00 | 6.98 -0.63 0.00 | 14.27 -1.36 0.00 | 12.78 -1.18 0.00 | 19.96 -1.97 -0.27 | 19.74 -2.05 -0.18 | 21.42 -2.26 -0.08 | 21.96 -2.17 -0.07 | 22.32 -2.13 -0.08 | 15.62 -1.23 -1.09 | 6.01 -0.10 -3.11 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| NM_ST_REGIS___HYD 24053 | 12.22 -0.85 0.00 | 12.68 -1.00 0.00 | 20.39 -1.61 0.00 | 19.40 -1.56 0.00 | 16.65 -1.24 0.00 | 14.15 -0.95 0.00 | 21.78 -1.32 0.00 | 24.41 -3.62 0.00 | 24.29 -3.48 0.00 | 24.45 -3.56 0.00 | 23.97 -3.51 0.00 | 21.16 -3.11 0.00 | 15.19 -2.23 0.00 | 12.79 -1.80 0.00 | 6.61 -1.00 0.00 | 13.60 -2.03 0.00 | 13.20 -0.76 0.00 | 20.57 -1.09 0.00 | 20.51 -1.09 0.00 | 22.62 -0.98 0.00 | 23.12 -0.94 0.00 | 23.53 -0.84 0.00 | 15.14 -0.61 0.00 | 2.80 -0.20 0.00 |
| NORTHPORT___1 23551 | 20.96 1.14 -6.76 | 19.62 1.06 -4.88 | 23.55 1.56 0.00 | 24.91 1.84 -2.11 | 19.46 1.57 0.00 | 16.39 1.28 0.00 | 25.45 2.34 0.00 | 30.98 2.95 0.00 | 31.23 3.45 0.00 | 31.23 3.22 0.00 | 30.58 3.10 0.00 | 26.87 2.60 0.00 | 19.55 2.14 0.00 | 16.40 1.81 0.00 | 8.53 0.93 0.00 | 17.50 1.87 0.00 | 15.70 1.75 0.01 | 26.33 2.90 -1.77 | 25.39 2.61 -1.18 | 26.90 2.77 -0.53 | 27.20 2.69 -0.45 | 27.70 2.83 -0.50 | 24.34 1.50 -7.08 | 23.43 0.30 -20.13 |
| NORTHPORT___2 23552 | 20.96 1.14 -6.76 | 19.62 1.06 -4.88 | 23.55 1.56 0.00 | 24.91 1.84 -2.11 | 19.46 1.57 0.00 | 16.39 1.28 0.00 | 25.45 2.34 0.00 | 30.98 2.95 0.00 | 31.23 3.45 0.00 | 31.23 3.22 0.00 | 30.58 3.10 0.00 | 26.87 2.60 0.00 | 19.55 2.14 0.00 | 16.40 1.81 0.00 | 8.53 0.93 0.00 | 17.50 1.87 0.00 | 15.70 1.75 0.01 | 26.33 2.90 -1.77 | 25.39 2.61 -1.18 | 26.90 2.77 -0.53 | 27.20 2.69 -0.45 | 27.70 2.83 -0.50 | 24.34 1.50 -7.08 | 23.43 0.30 -20.13 |
| NORTHPORT___3 23553 | 20.93 1.11 -6.76 | 19.61 1.05 -4.88 | 23.53 1.53 0.00 | 24.84 1.77 -2.11 | 19.41 1.53 0.00 | 16.36 1.25 0.00 | 25.38 2.27 0.00 | 30.88 2.85 0.00 | 31.06 3.28 0.00 | 31.10 3.09 0.00 | 30.42 2.95 0.00 | 26.79 2.52 0.00 | 19.50 2.08 0.00 | 16.33 1.74 0.00 | 8.51 0.90 0.00 | 17.45 1.82 0.00 | 15.64 1.68 0.01 | 26.21 2.78 -1.77 | 25.23 2.46 -1.18 | 26.72 2.59 -0.53 | 27.06 2.55 -0.45 | 27.61 2.74 -0.50 | 24.29 1.46 -7.08 | 23.41 0.28 -20.13 |
| NORTHPORT___4 23650 | 20.93 1.11 -6.76 | 19.61 1.05 -4.88 | 23.53 1.53 0.00 | 24.84 1.77 -2.11 | 19.41 1.53 0.00 | 16.36 1.25 0.00 | 25.38 2.27 0.00 | 30.88 2.85 0.00 | 31.06 3.28 0.00 | 31.10 3.09 0.00 | 30.42 2.95 0.00 | 26.79 2.52 0.00 | 19.50 2.08 0.00 | 16.33 1.74 0.00 | 8.51 0.90 0.00 | 17.45 1.82 0.00 | 15.64 1.68 0.01 | 26.21 2.78 -1.77 | 25.23 2.46 -1.18 | 26.72 2.59 -0.53 | 27.06 2.55 -0.45 | 27.61 2.74 -0.50 | 24.29 1.46 -7.08 | 23.41 0.28 -20.13 |
| NORTHPORT___IC 23718 | 20.96 1.14 -6.76 | 19.62 1.06 -4.88 | 23.55 1.56 0.00 | 24.91 1.84 -2.11 | 19.46 1.57 0.00 | 16.39 1.28 0.00 | 25.45 2.34 0.00 | 30.98 2.95 0.00 | 31.23 3.45 0.00 | 31.23 3.22 0.00 | 30.58 3.10 0.00 | 26.87 2.60 0.00 | 19.55 2.14 0.00 | 16.40 1.81 0.00 | 8.53 0.93 0.00 | 17.50 1.87 0.00 | 15.70 1.75 0.01 | 26.33 2.90 -1.77 | 25.39 2.61 -1.18 | 26.90 2.77 -0.53 | 27.20 2.69 -0.45 | 27.70 2.83 -0.50 | 24.34 1.50 -7.08 | 23.43 0.30 -20.13 |
| NPX_GEN_1385_PROXY 323591 | 19.92 0.90 -5.96 | 14.51 0.64 -0.18 | 21.36 0.90 1.53 | 24.51 1.44 -2.11 | 18.14 1.03 0.78 | 15.99 0.89 0.00 | 22.98 1.65 1.78 | 30.24 2.21 0.00 | 31.22 3.44 0.00 | 30.84 2.83 0.00 | 30.04 2.57 0.00 | 26.32 2.05 0.00 | 19.32 1.91 0.00 | 16.29 1.70 0.00 | 8.43 0.82 0.00 | 17.35 1.72 0.00 | 15.65 1.69 0.01 | 26.25 2.83 -1.77 | 25.30 2.52 -1.18 | 26.71 2.58 -0.53 | 26.74 2.23 -0.45 | 27.21 2.33 -0.50 | 23.92 1.09 -7.08 | 23.42 0.29 -20.13 |
| NPX_GEN_CSC 323557 | 19.98 0.96 -5.96 | 19.43 0.87 -4.88 | 23.23 1.24 0.00 | 24.79 1.72 -2.11 | 19.58 1.69 0.00 | 16.21 1.11 0.00 | 25.27 2.17 0.00 | 30.78 2.75 0.00 | 30.98 3.20 0.00 | 31.01 3.00 0.00 | 30.36 2.88 0.00 | 26.66 2.39 0.00 | 19.40 1.98 0.00 | 16.23 1.63 0.00 | 8.45 0.84 0.00 | 17.30 1.67 0.00 | 15.49 1.54 0.00 | 26.05 2.62 -1.77 | 25.19 2.41 -1.18 | 26.77 2.64 -0.53 | 27.10 2.59 -0.45 | 27.54 2.67 -0.50 | 24.22 1.38 -7.08 | 23.42 0.29 -20.13 |
| NSINS_S_GLNS_FALLS 23858 | 21.76 0.58 -8.11 | 20.16 0.62 -5.86 | 23.04 1.05 0.00 | 24.48 0.98 -2.55 | 18.65 0.76 0.00 | 15.86 0.76 0.00 | 24.42 1.31 0.00 | 29.68 1.65 0.00 | 29.60 1.81 0.00 | 29.72 1.71 0.00 | 29.07 1.59 0.00 | 25.67 1.39 0.00 | 18.43 1.01 0.00 | 15.45 0.85 0.00 | 8.05 0.44 0.00 | 16.53 0.90 0.00 | 14.76 0.80 0.00 | 25.10 1.30 -2.14 | 24.41 1.39 -1.42 | 25.87 1.62 -0.64 | 26.20 1.60 -0.54 | 26.57 1.60 -0.60 | 25.25 0.96 -8.54 | 27.44 0.16 -24.28 |
| NUCOR_STEEL___DRP 24197 | 14.45 0.53 -0.86 | 14.86 0.56 -0.62 | 22.99 1.00 0.00 | 22.21 0.98 -0.27 | 18.71 0.82 0.00 | 15.87 0.77 0.00 | 24.36 1.26 0.00 | 29.39 1.36 0.00 | 29.03 1.25 0.00 | 29.32 1.31 0.00 | 28.78 1.30 0.00 | 25.40 1.12 0.00 | 18.13 0.70 0.00 | 15.19 0.60 0.00 | 7.90 0.28 0.00 | 16.18 0.54 0.00 | 14.48 0.52 0.00 | 22.72 0.84 -0.23 | 22.61 0.85 -0.15 | 24.65 0.99 -0.07 | 25.14 1.02 -0.06 | 25.35 0.92 -0.06 | 17.22 0.57 -0.90 | 5.70 0.13 -2.57 |
| NYISO_LBMP_REFERENCE 24008 | 13.06 0.00 0.00 | 13.68 0.00 0.00 | 22.00 0.00 0.00 | 20.96 0.00 0.00 | 17.89 0.00 0.00 | 15.10 0.00 0.00 | 23.10 0.00 0.00 | 28.03 0.00 0.00 | 27.78 0.00 0.00 | 28.01 0.00 0.00 | 27.48 0.00 0.00 | 24.27 0.00 0.00 | 17.42 0.00 0.00 | 14.60 0.00 0.00 | 7.61 0.00 0.00 | 15.63 0.00 0.00 | 13.96 0.00 0.00 | 21.66 0.00 0.00 | 21.60 0.00 0.00 | 23.60 0.00 0.00 | 24.06 0.00 0.00 | 24.38 0.00 0.00 | 15.75 0.00 0.00 | 3.00 0.00 0.00 |
| NYPA_BRENTWD___GT 24164 | 21.08 1.25 -6.76 | 19.74 1.18 -4.88 | 23.74 1.75 0.00 | 25.09 2.02 -2.11 | 19.65 1.76 0.00 | 16.53 1.43 0.00 | 25.73 2.62 0.00 | 31.36 3.33 0.00 | 31.54 3.76 0.00 | 31.59 3.58 0.00 | 30.94 3.46 0.00 | 27.17 2.90 0.00 | 19.74 2.32 0.00 | 16.53 1.94 0.00 | 8.61 1.00 0.00 | 17.65 2.02 0.00 | 15.83 1.87 0.00 | 26.54 3.12 -1.77 | 25.63 2.85 -1.18 | 27.21 3.08 -0.53 | 27.53 3.02 -0.45 | 28.00 3.13 -0.50 | 24.52 1.69 -7.08 | 23.46 0.33 -20.13 |
| NYPA_GOWANUS___GT5 24156 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NYPA_GOWANUS___GT6 24157 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |
| NYPA_HARLEM__RVR__GT1 24160 | 21.11 1.29 -6.76 | 19.85 1.29 -4.88 | 23.98 1.98 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.62 1.52 0.00 | 25.67 2.57 0.00 | 31.26 3.23 0.00 | 31.09 3.31 0.00 | 31.31 3.30 0.00 | 30.77 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.67 -1.18 | 26.92 2.80 -0.53 | 27.36 2.86 -0.44 | 27.74 2.87 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |

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| NYPA_HARLEM__RVR__GT2 24161 | 21.11 1.29 -6.76 | 19.85 1.29 -4.88 | 23.98 1.98 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.62 1.52 0.00 | 25.67 2.57 0.00 | 31.26 3.23 0.00 | 31.09 3.31 0.00 | 31.31 3.30 0.00 | 30.77 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.67 -1.18 | 26.92 2.80 -0.53 | 27.36 2.86 -0.44 | 27.74 2.87 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| NYPA_KENT____GT 24152 | 21.15 1.33 -6.76 | 19.90 1.34 -4.88 | 24.05 2.05 0.00 | 25.07 2.00 -2.11 | 19.62 1.74 0.00 | 16.69 1.59 0.00 | 25.82 2.71 0.00 | 31.45 3.42 0.00 | 31.24 3.46 0.00 | 31.48 3.47 0.00 | 30.97 3.49 0.00 | 27.29 3.02 0.00 | 19.62 2.20 0.00 | 16.46 1.86 0.00 | 8.59 0.98 0.00 | 17.65 2.02 0.00 | 15.79 1.83 0.00 | 26.34 2.91 -1.77 | 25.59 2.82 -1.18 | 27.12 2.99 -0.53 | 27.56 3.05 -0.45 | 27.94 3.07 -0.50 | 24.55 1.72 -7.08 | 23.44 0.32 -20.12 |
| NYPA_POUCH1____GT 24155 | 21.14 1.32 -6.76 | 19.90 1.34 -4.88 | 24.04 2.04 0.00 | 25.08 2.01 -2.11 | 19.63 1.74 0.00 | 16.70 1.59 0.00 | 25.83 2.72 0.00 | 31.43 3.40 0.00 | 31.20 3.42 0.00 | 31.41 3.40 0.00 | 30.90 3.42 0.00 | 27.25 2.98 0.00 | 19.59 2.17 0.00 | 16.43 1.83 0.00 | 8.57 0.96 0.00 | 17.60 1.97 0.00 | 15.75 1.79 0.00 | 26.28 2.85 -1.77 | 25.53 2.75 -1.18 | 27.06 2.93 -0.53 | 27.53 3.02 -0.45 | 27.93 3.06 -0.50 | 24.54 1.71 -7.08 | 23.44 0.31 -20.12 |
| NYPA_VERNON____GT2 24162 | 21.13 1.31 -6.76 | 19.88 1.32 -4.88 | 24.01 2.01 0.00 | 25.03 1.97 -2.11 | 19.59 1.70 0.00 | 16.66 1.56 0.00 | 25.77 2.67 0.00 | 31.40 3.37 0.00 | 31.20 3.42 0.00 | 31.45 3.44 0.00 | 30.94 3.46 0.00 | 27.26 2.98 0.00 | 19.60 2.18 0.00 | 16.45 1.85 0.00 | 8.58 0.97 0.00 | 17.64 2.00 0.00 | 15.78 1.82 0.00 | 26.33 2.90 -1.77 | 25.58 2.80 -1.18 | 27.10 2.97 -0.53 | 27.52 3.02 -0.45 | 27.89 3.02 -0.50 | 24.52 1.69 -7.08 | 23.44 0.31 -20.12 |
| NYPA_VERNON____GT3 24163 | 21.13 1.31 -6.76 | 19.88 1.32 -4.88 | 24.01 2.01 0.00 | 25.03 1.97 -2.11 | 19.59 1.70 0.00 | 16.66 1.56 0.00 | 25.77 2.67 0.00 | 31.40 3.37 0.00 | 31.20 3.42 0.00 | 31.45 3.44 0.00 | 30.94 3.46 0.00 | 27.26 2.98 0.00 | 19.60 2.18 0.00 | 16.45 1.85 0.00 | 8.58 0.97 0.00 | 17.64 2.00 0.00 | 15.78 1.82 0.00 | 26.33 2.90 -1.77 | 25.58 2.80 -1.18 | 27.10 2.97 -0.53 | 27.52 3.02 -0.45 | 27.89 3.02 -0.50 | 24.52 1.69 -7.08 | 23.44 0.31 -20.12 |
| NYPA__ASTORIA_CC1 323568 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.99 1.99 0.00 | 25.01 1.94 -2.11 | 19.57 1.68 0.00 | 16.65 1.55 0.00 | 25.75 2.64 0.00 | 31.37 3.34 0.00 | 31.17 3.39 0.00 | 31.42 3.41 0.00 | 30.90 3.42 0.00 | 27.22 2.94 0.00 | 19.57 2.15 0.00 | 16.42 1.83 0.00 | 8.57 0.96 0.00 | 17.62 1.99 0.00 | 15.77 1.80 0.00 | 26.30 2.87 -1.77 | 25.56 2.78 -1.18 | 27.07 2.94 -0.53 | 27.49 2.98 -0.45 | 27.85 2.98 -0.50 | 24.50 1.67 -7.08 | 23.43 0.31 -20.12 |
| NYPA__ASTORIA_CC2 323569 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.99 1.99 0.00 | 25.01 1.94 -2.11 | 19.57 1.68 0.00 | 16.65 1.55 0.00 | 25.75 2.64 0.00 | 31.37 3.34 0.00 | 31.17 3.39 0.00 | 31.42 3.41 0.00 | 30.90 3.42 0.00 | 27.22 2.94 0.00 | 19.57 2.15 0.00 | 16.42 1.83 0.00 | 8.57 0.96 0.00 | 17.62 1.99 0.00 | 15.77 1.80 0.00 | 26.30 2.87 -1.77 | 25.56 2.78 -1.18 | 27.07 2.94 -0.53 | 27.49 2.98 -0.45 | 27.85 2.98 -0.50 | 24.50 1.67 -7.08 | 23.43 0.31 -20.12 |
| NYPA__HOLTSVILL 23794 | 20.95 1.13 -6.76 | 19.60 1.04 -4.88 | 23.50 1.50 0.00 | 24.91 1.84 -2.11 | 19.55 1.66 0.00 | 16.39 1.28 0.00 | 25.49 2.39 0.00 | 31.03 3.00 0.00 | 31.23 3.45 0.00 | 31.26 3.26 0.00 | 30.63 3.15 0.00 | 26.91 2.64 0.00 | 19.57 2.16 0.00 | 16.38 1.79 0.00 | 8.53 0.92 0.00 | 17.48 1.85 0.00 | 15.66 1.70 0.00 | 26.29 2.86 -1.77 | 25.39 2.61 -1.18 | 26.96 2.82 -0.53 | 27.29 2.78 -0.45 | 27.77 2.90 -0.50 | 24.37 1.54 -7.08 | 23.43 0.30 -20.13 |
| NYPA____HELLGATE_GT1 24158 | 21.11 1.29 -6.76 | 19.85 1.29 -4.88 | 23.98 1.98 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.62 1.52 0.00 | 25.67 2.57 0.00 | 31.26 3.23 0.00 | 31.09 3.31 0.00 | 31.31 3.30 0.00 | 30.77 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.67 -1.18 | 26.92 2.80 -0.53 | 27.36 2.86 -0.44 | 27.74 2.87 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| NYPA____HELLGATE_GT2 24159 | 21.11 1.29 -6.76 | 19.85 1.29 -4.88 | 23.98 1.98 0.00 | 24.95 1.88 -2.11 | 19.54 1.65 0.00 | 16.62 1.52 0.00 | 25.67 2.57 0.00 | 31.26 3.23 0.00 | 31.09 3.31 0.00 | 31.31 3.30 0.00 | 30.77 3.29 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.40 1.80 0.00 | 8.56 0.94 0.00 | 17.57 1.93 0.00 | 15.71 1.75 0.00 | 26.21 2.77 -1.77 | 25.45 2.67 -1.18 | 26.92 2.80 -0.53 | 27.36 2.86 -0.44 | 27.74 2.87 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| NYS_BARGE__HYD 23848 | 13.68 -0.40 -1.02 | 14.06 -0.36 -0.73 | 21.71 -0.29 0.00 | 20.93 -0.35 -0.32 | 17.62 -0.27 0.00 | 14.99 -0.11 0.00 | 22.30 -0.80 0.00 | 26.64 -1.39 0.00 | 26.15 -1.63 0.00 | 26.53 -1.48 0.00 | 26.06 -1.42 0.00 | 22.93 -1.34 0.00 | 16.30 -1.12 0.00 | 13.71 -0.88 0.00 | 7.11 -0.49 0.00 | 14.54 -1.10 0.00 | 13.01 -0.95 0.00 | 20.32 -1.61 -0.27 | 20.11 -1.67 -0.18 | 21.83 -1.85 -0.08 | 22.40 -1.73 -0.07 | 22.75 -1.70 -0.08 | 15.87 -0.95 -1.07 | 6.00 -0.04 -3.04 |
| O.H_GEN_BRUCE 24063 | 13.00 -0.42 -0.35 | 14.17 -0.35 -0.83 | 21.69 -0.30 0.00 | 21.00 -0.32 -0.36 | 17.64 -0.25 0.00 | 14.96 -0.13 0.00 | 22.38 -0.73 0.00 | 26.82 -1.22 0.00 | 26.31 -1.47 0.00 | 26.69 -1.32 0.00 | 26.27 -1.21 0.00 | 23.13 -1.14 0.00 | 16.43 -0.99 0.00 | 13.84 -0.75 0.00 | 7.20 -0.42 0.00 | 14.73 -0.91 0.00 | 13.19 -0.77 0.00 | 20.66 -1.30 -0.30 | 20.42 -1.38 -0.20 | 22.10 -1.60 -0.09 | 22.64 -1.50 -0.08 | 23.01 -1.45 -0.08 | 16.09 -0.88 -1.21 | 6.40 -0.05 -3.45 |
| OAK_ORCHARD__HYD 24046 | 13.89 0.00 -0.83 | 14.31 0.03 -0.60 | 22.20 0.21 0.00 | 21.38 0.16 -0.26 | 18.04 0.15 0.00 | 15.32 0.22 0.00 | 23.19 0.08 0.00 | 27.94 -0.10 0.00 | 27.53 -0.24 0.00 | 27.87 -0.14 0.00 | 27.35 -0.12 0.00 | 24.12 -0.16 0.00 | 17.19 -0.23 0.00 | 14.43 -0.17 0.00 | 7.49 -0.12 0.00 | 15.34 -0.29 0.00 | 13.72 -0.24 0.00 | 21.44 -0.44 -0.22 | 21.29 -0.46 -0.15 | 23.19 -0.47 -0.07 | 23.74 -0.38 -0.06 | 24.03 -0.41 -0.06 | 16.40 -0.22 -0.88 | 5.52 0.02 -2.50 |
| OCC_CHEM__DRP 24175 | 13.54 -0.56 -1.04 | 13.92 -0.51 -0.75 | 21.48 -0.51 0.00 | 20.71 -0.57 -0.33 | 17.43 -0.45 0.00 | 14.81 -0.29 0.00 | 21.97 -1.13 0.00 | 26.21 -1.83 0.00 | 25.70 -2.08 0.00 | 26.08 -1.94 0.00 | 25.61 -1.87 0.00 | 22.56 -1.71 0.00 | 16.04 -1.39 0.00 | 13.50 -1.10 0.00 | 7.01 -0.60 0.00 | 14.33 -1.31 0.00 | 12.83 -1.13 0.00 | 20.03 -1.90 -0.28 | 19.80 -1.98 -0.18 | 21.50 -2.19 -0.08 | 22.04 -2.09 -0.07 | 22.40 -2.05 -0.08 | 15.67 -1.18 -1.10 | 6.03 -0.09 -3.11 |
| OLIN_CORP_DRP 24177 | 13.53 -0.59 -1.05 | 13.89 -0.55 -0.76 | 21.40 -0.59 0.00 | 20.64 -0.65 -0.33 | 17.36 -0.52 0.00 | 14.76 -0.34 0.00 | 21.90 -1.20 0.00 | 26.11 -1.92 0.00 | 25.62 -2.16 0.00 | 26.00 -2.02 0.00 | 25.52 -1.96 0.00 | 22.47 -1.80 0.00 | 15.98 -1.44 0.00 | 13.45 -1.15 0.00 | 6.98 -0.63 0.00 | 14.25 -1.38 0.00 | 12.76 -1.20 0.00 | 19.94 -2.00 -0.28 | 19.72 -2.07 -0.18 | 21.40 -2.29 -0.08 | 21.95 -2.19 -0.07 | 22.30 -2.15 -0.08 | 15.64 -1.22 -1.11 | 6.07 -0.09 -3.15 |

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| OLIN_CORP_DSASP 323712 | 13.54 -0.56 -1.04 | 13.92 -0.51 -0.75 | 21.48 -0.51 0.00 | 20.71 -0.57 -0.33 | 17.43 -0.45 0.00 | 14.81 -0.29 0.00 | 21.97 -1.13 0.00 | 26.21 -1.83 0.00 | 25.70 -2.08 0.00 | 26.08 -1.94 0.00 | 25.61 -1.87 0.00 | 22.56 -1.71 0.00 | 16.04 -1.39 0.00 | 13.50 -1.10 0.00 | 7.01 -0.60 0.00 | 14.33 -1.31 0.00 | 12.83 -1.13 0.00 | 20.03 -1.90 -0.28 | 19.80 -1.98 -0.18 | 21.50 -2.19 -0.08 | 22.04 -2.09 -0.07 | 22.40 -2.05 -0.08 | 15.67 -1.18 -1.10 | 6.03 -0.09 -3.11 |
| ONEIDA_HERK_LFGE 323681 | 13.28 0.21 0.00 | 13.88 0.20 0.00 | 22.32 0.33 0.00 | 21.27 0.31 0.00 | 18.16 0.27 0.00 | 15.40 0.30 0.00 | 23.67 0.56 0.00 | 28.42 0.39 0.00 | 28.15 0.38 0.00 | 28.42 0.41 0.00 | 27.88 0.40 0.00 | 24.59 0.31 0.00 | 17.62 0.19 0.00 | 14.77 0.17 0.00 | 7.68 0.07 0.00 | 15.74 0.11 0.00 | 14.21 0.24 0.00 | 22.10 0.44 0.00 | 22.08 0.47 0.00 | 24.17 0.57 0.00 | 24.65 0.59 0.00 | 24.89 0.52 0.00 | 16.04 0.29 0.00 | 3.05 0.05 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 13.93 0.19 -0.67 | 14.38 0.21 -0.49 | 22.37 0.37 0.00 | 21.51 0.34 -0.21 | 18.15 0.27 0.00 | 15.35 0.25 0.00 | 23.47 0.37 0.00 | 28.38 0.35 0.00 | 28.08 0.30 0.00 | 28.35 0.33 0.00 | 27.82 0.34 0.00 | 24.58 0.30 0.00 | 17.62 0.19 0.00 | 14.77 0.18 0.00 | 7.69 0.08 0.00 | 15.77 0.13 0.00 | 14.09 0.13 0.00 | 22.06 0.22 -0.18 | 21.95 0.22 -0.12 | 23.89 0.23 -0.05 | 24.37 0.27 -0.05 | 24.65 0.23 -0.05 | 16.63 0.17 -0.71 | 5.08 0.05 -2.03 |
| ONONDAGA___COGEN 23986 | 13.87 0.14 -0.66 | 14.33 0.16 -0.48 | 22.31 0.32 0.00 | 21.46 0.29 -0.21 | 18.11 0.22 0.00 | 15.30 0.20 0.00 | 23.39 0.28 0.00 | 28.25 0.22 0.00 | 27.93 0.15 0.00 | 28.19 0.18 0.00 | 27.66 0.18 0.00 | 24.43 0.16 0.00 | 17.52 0.09 0.00 | 14.69 0.09 0.00 | 7.64 0.04 0.00 | 15.68 0.04 0.00 | 14.01 0.05 0.00 | 21.93 0.09 -0.18 | 21.82 0.10 -0.12 | 23.75 0.10 -0.05 | 24.23 0.13 -0.04 | 24.50 0.08 -0.05 | 16.54 0.09 -0.70 | 5.03 0.04 -1.99 |
| ONTARIO___LFGE 23819 | 14.67 0.52 -1.09 | 15.05 0.58 -0.79 | 23.03 1.04 0.00 | 22.31 1.01 -0.34 | 18.75 0.86 0.00 | 15.94 0.84 0.00 | 24.39 1.29 0.00 | 29.56 1.53 0.00 | 29.15 1.37 0.00 | 29.47 1.46 0.00 | 28.96 1.48 0.00 | 25.44 1.17 0.00 | 18.08 0.66 0.00 | 15.16 0.57 0.00 | 7.87 0.26 0.00 | 16.13 0.50 0.00 | 14.42 0.46 0.00 | 22.64 0.69 -0.29 | 22.47 0.67 -0.19 | 24.41 0.73 -0.09 | 24.98 0.85 -0.07 | 25.26 0.81 -0.08 | 17.34 0.44 -1.15 | 6.40 0.12 -3.27 |
| ORANGEVILLE_WT_PWR 323706 | 14.22 -0.09 -1.25 | 14.58 0.00 -0.90 | 22.21 0.22 0.00 | 21.54 0.19 -0.39 | 18.04 0.15 0.00 | 15.34 0.24 0.00 | 23.09 -0.02 0.00 | 27.76 -0.27 0.00 | 27.19 -0.59 0.00 | 27.68 -0.33 0.00 | 27.24 -0.24 0.00 | 23.88 -0.40 0.00 | 16.86 -0.56 0.00 | 14.18 -0.42 0.00 | 7.36 -0.25 0.00 | 15.03 -0.60 0.00 | 13.41 -0.55 0.00 | 20.97 -1.02 -0.33 | 20.69 -1.13 -0.22 | 22.37 -1.32 -0.10 | 23.02 -1.12 -0.08 | 23.34 -1.13 -0.09 | 16.31 -0.76 -1.31 | 6.71 -0.03 -3.74 |
| OSWEGATCHIE___HYD 24044 | 12.53 -0.64 -0.11 | 12.99 -0.77 -0.08 | 20.75 -1.25 0.00 | 19.79 -1.21 -0.04 | 16.91 -0.98 0.00 | 14.35 -0.76 0.00 | 22.04 -1.07 0.00 | 25.21 -2.82 0.00 | 25.04 -2.74 0.00 | 25.24 -2.77 0.00 | 24.78 -2.70 0.00 | 21.88 -2.39 0.00 | 15.69 -1.73 0.00 | 13.20 -1.40 0.00 | 6.82 -0.79 0.00 | 13.98 -1.65 0.00 | 13.29 -0.67 0.00 | 20.76 -0.93 -0.03 | 20.75 -0.87 -0.02 | 22.80 -0.80 -0.01 | 23.30 -0.77 -0.01 | 23.63 -0.75 -0.01 | 15.33 -0.54 -0.12 | 3.19 -0.14 -0.33 |
| OSWEGO___5 23606 | 13.47 -0.08 -0.48 | 13.96 -0.07 -0.35 | 21.91 -0.09 0.00 | 21.02 -0.09 -0.15 | 17.78 -0.11 0.00 | 14.99 -0.11 0.00 | 22.89 -0.21 0.00 | 27.68 -0.35 0.00 | 27.39 -0.39 0.00 | 27.64 -0.37 0.00 | 27.13 -0.35 0.00 | 23.97 -0.30 0.00 | 17.20 -0.22 0.00 | 14.42 -0.17 0.00 | 7.51 -0.10 0.00 | 15.40 -0.23 0.00 | 13.76 -0.20 0.00 | 21.49 -0.30 -0.13 | 21.39 -0.30 -0.09 | 23.30 -0.34 -0.04 | 23.77 -0.33 -0.03 | 24.05 -0.36 -0.04 | 16.09 -0.18 -0.51 | 4.44 -0.02 -1.46 |
| OSWEGO___6 23613 | 13.47 -0.08 -0.48 | 13.96 -0.07 -0.35 | 21.91 -0.09 0.00 | 21.02 -0.09 -0.15 | 17.78 -0.11 0.00 | 14.99 -0.11 0.00 | 22.89 -0.21 0.00 | 27.68 -0.35 0.00 | 27.39 -0.39 0.00 | 27.64 -0.37 0.00 | 27.13 -0.35 0.00 | 23.97 -0.30 0.00 | 17.20 -0.22 0.00 | 14.42 -0.17 0.00 | 7.51 -0.10 0.00 | 15.40 -0.23 0.00 | 13.76 -0.20 0.00 | 21.49 -0.30 -0.13 | 21.39 -0.30 -0.09 | 23.30 -0.34 -0.04 | 23.77 -0.33 -0.03 | 24.05 -0.36 -0.04 | 16.09 -0.18 -0.51 | 4.44 -0.02 -1.46 |
| OUTOKUMPU-AB___DRP 24206 | 13.86 -0.25 -1.05 | 14.24 -0.20 -0.75 | 21.97 -0.03 0.00 | 21.20 -0.09 -0.33 | 17.85 -0.04 0.00 | 15.18 0.08 0.00 | 22.61 -0.49 0.00 | 27.03 -1.01 0.00 | 26.49 -1.29 0.00 | 26.88 -1.13 0.00 | 26.43 -1.05 0.00 | 23.27 -1.00 0.00 | 16.53 -0.90 0.00 | 13.91 -0.69 0.00 | 7.23 -0.38 0.00 | 14.77 -0.87 0.00 | 13.22 -0.74 0.00 | 20.64 -1.30 -0.28 | 20.42 -1.37 -0.18 | 22.18 -1.50 -0.08 | 22.76 -1.37 -0.07 | 23.11 -1.34 -0.08 | 16.11 -0.75 -1.10 | 6.13 -0.01 -3.14 |
| OXBOW___ 24026 | 13.72 -0.38 -1.04 | 14.10 -0.33 -0.75 | 21.75 -0.24 0.00 | 20.99 -0.30 -0.33 | 17.67 -0.22 0.00 | 15.02 -0.08 0.00 | 22.34 -0.77 0.00 | 26.67 -1.37 0.00 | 26.14 -1.63 0.00 | 26.53 -1.48 0.00 | 26.07 -1.41 0.00 | 22.96 -1.31 0.00 | 16.31 -1.11 0.00 | 13.73 -0.87 0.00 | 7.13 -0.48 0.00 | 14.58 -1.06 0.00 | 13.05 -0.91 0.00 | 20.37 -1.56 -0.28 | 20.15 -1.63 -0.18 | 21.88 -1.80 -0.08 | 22.45 -1.68 -0.07 | 22.80 -1.65 -0.08 | 15.91 -0.93 -1.10 | 6.09 -0.04 -3.12 |
| OXY_CHEM_DSASP 323612 | 13.54 -0.56 -1.04 | 13.92 -0.51 -0.75 | 21.48 -0.51 0.00 | 20.71 -0.57 -0.33 | 17.43 -0.45 0.00 | 14.81 -0.29 0.00 | 21.97 -1.13 0.00 | 26.21 -1.83 0.00 | 25.70 -2.08 0.00 | 26.08 -1.94 0.00 | 25.61 -1.87 0.00 | 22.56 -1.71 0.00 | 16.04 -1.39 0.00 | 13.50 -1.10 0.00 | 7.01 -0.60 0.00 | 14.33 -1.31 0.00 | 12.83 -1.13 0.00 | 20.03 -1.90 -0.28 | 19.80 -1.98 -0.18 | 21.50 -2.19 -0.08 | 22.04 -2.09 -0.07 | 22.40 -2.05 -0.08 | 15.67 -1.18 -1.10 | 6.03 -0.09 -3.11 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013 | 13.54 -0.56 -1.04 | 13.92 -0.51 -0.75 | 21.48 -0.51 0.00 | 20.71 -0.57 -0.33 | 17.43 -0.45 0.00 | 14.81 -0.29 0.00 | 21.97 -1.13 0.00 | 26.21 -1.83 0.00 | 25.70 -2.08 0.00 | 26.08 -1.94 0.00 | 25.61 -1.87 0.00 | 22.56 -1.71 0.00 | 16.04 -1.39 0.00 | 13.50 -1.10 0.00 | 7.01 -0.60 0.00 | 14.33 -1.31 0.00 | 12.83 -1.13 0.00 | 20.03 -1.90 -0.28 | 19.80 -1.98 -0.18 | 21.50 -2.19 -0.08 | 22.04 -2.09 -0.07 | 22.40 -2.05 -0.08 | 15.67 -1.18 -1.10 | 6.03 -0.09 -3.11 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007 | 21.09 1.26 -6.76 | 19.83 1.26 -4.88 | 23.94 1.95 0.00 | 24.94 1.87 -2.11 | 19.52 1.63 0.00 | 16.60 1.50 0.00 | 25.66 2.56 0.00 | 31.27 3.24 0.00 | 31.09 3.31 0.00 | 31.32 3.31 0.00 | 30.77 3.30 0.00 | 27.15 2.88 0.00 | 19.52 2.10 0.00 | 16.39 1.79 0.00 | 8.55 0.94 0.00 | 17.56 1.93 0.00 | 15.70 1.74 0.00 | 26.20 2.77 -1.77 | 25.45 2.67 -1.18 | 26.95 2.82 -0.53 | 27.38 2.88 -0.44 | 27.76 2.89 -0.50 | 24.45 1.62 -7.08 | 23.43 0.30 -20.12 |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019 | 21.10 1.28 -6.76 | 19.83 1.27 -4.88 | 23.94 1.95 0.00 | 24.95 1.88 -2.11 | 19.53 1.65 0.00 | 16.62 1.52 0.00 | 25.65 2.56 0.00 | 31.28 3.25 0.00 | 31.14 3.36 0.00 | 31.38 3.37 0.00 | 30.83 3.35 0.00 | 27.20 2.93 0.00 | 19.57 2.14 0.00 | 16.47 1.88 0.00 | 8.62 1.00 0.00 | 17.70 2.07 0.00 | 15.83 1.87 0.00 | 26.40 2.97 -1.77 | 25.66 2.88 -1.18 | 27.17 3.05 -0.53 | 27.62 3.11 -0.44 | 27.98 3.11 -0.50 | 24.59 1.76 -7.08 | 23.45 0.33 -20.12 |

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|--|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030 | 14.20 -0.01 -1.15 | 14.59 0.07 -0.83 | 22.36 0.36 0.00 | 21.66 0.33 -0.36 | 18.20 0.31 0.00 | 15.46 0.36 0.00 | 23.23 0.13 0.00 | 27.93 -0.10 0.00 | 27.40 -0.38 0.00 | 27.83 -0.18 0.00 | 27.42 -0.06 0.00 | 24.09 -0.18 0.00 | 17.07 -0.35 0.00 | 14.39 -0.20 0.00 | 7.47 -0.14 0.00 | 15.29 -0.34 0.00 | 13.69 -0.27 0.00 | 21.41 -0.55 -0.30 | 21.16 -0.64 -0.20 | 22.89 -0.80 -0.09 | 23.50 -0.64 -0.08 | 23.89 -0.57 -0.09 | 16.60 -0.36 -1.21 | 6.49 0.04 -3.45 |
| PAWLING_115_KV_BK3_REV_LBMP_H 345028 | 21.24 1.32 -6.85 | 19.96 1.33 -4.95 | 24.01 2.02 0.00 | 25.09 1.98 -2.15 | 19.58 1.70 0.00 | 16.65 1.55 0.00 | 25.75 2.64 0.00 | 31.37 3.34 0.00 | 31.07 3.29 0.00 | 31.25 3.24 0.00 | 30.73 3.25 0.00 | 27.08 2.81 0.00 | 19.45 2.03 0.00 | 16.32 1.72 0.00 | 8.51 0.90 0.00 | 17.45 1.82 0.00 | 15.62 1.66 0.00 | 26.12 2.66 -1.80 | 25.41 2.62 -1.20 | 26.96 2.82 -0.54 | 27.37 2.86 -0.45 | 27.75 2.87 -0.51 | 24.60 1.65 -7.21 | 23.79 0.31 -20.48 |
| PEEKSKILL____ 23653 | 20.89 1.12 -6.71 | 19.66 1.13 -4.85 | 23.69 1.69 0.00 | 24.74 1.68 -2.10 | 19.33 1.44 0.00 | 16.43 1.32 0.00 | 25.38 2.28 0.00 | 30.90 2.86 0.00 | 30.66 2.88 0.00 | 30.90 2.89 0.00 | 30.43 2.95 0.00 | 26.82 2.54 0.00 | 19.28 1.85 0.00 | 16.18 1.58 0.00 | 8.44 0.83 0.00 | 17.32 1.69 0.00 | 15.50 1.54 0.00 | 25.89 2.47 -1.76 | 25.17 2.40 -1.17 | 26.67 2.54 -0.53 | 27.08 2.57 -0.44 | 27.47 2.60 -0.50 | 24.24 1.44 -7.05 | 23.31 0.27 -20.04 |
| PGE MADISON____WINDPWR 24146 | 16.34 1.27 -2.01 | 16.47 1.33 -1.45 | 24.19 2.19 0.00 | 23.73 2.14 -0.63 | 19.68 1.79 0.00 | 16.73 1.63 0.00 | 25.96 2.86 0.00 | 31.64 3.60 0.00 | 31.24 3.46 0.00 | 31.50 3.49 0.00 | 30.88 3.40 0.00 | 27.15 2.88 0.00 | 19.26 1.84 0.00 | 16.10 1.50 0.00 | 8.32 0.71 0.00 | 17.15 1.52 0.00 | 15.36 1.40 0.00 | 24.36 2.17 -0.53 | 24.34 2.38 -0.35 | 26.27 2.51 -0.16 | 26.78 2.59 -0.13 | 26.71 2.18 -0.15 | 19.01 1.13 -2.12 | 9.26 0.23 -6.03 |
| PIERCEFIELD____HYD 23852 | 12.10 -0.96 0.00 | 12.53 -1.15 0.00 | 20.12 -1.88 0.00 | 19.14 -1.82 0.00 | 16.42 -1.47 0.00 | 13.94 -1.17 0.00 | 21.45 -1.65 0.00 | 23.68 -4.35 0.00 | 23.58 -4.20 0.00 | 23.73 -4.28 0.00 | 23.26 -4.22 0.00 | 20.54 -3.73 0.00 | 14.74 -2.68 0.00 | 12.43 -2.16 0.00 | 6.40 -1.21 0.00 | 13.16 -2.47 0.00 | 13.03 -0.93 0.00 | 20.31 -1.35 0.00 | 20.28 -1.32 0.00 | 22.38 -1.22 0.00 | 22.88 -1.18 0.00 | 23.25 -1.12 0.00 | 14.97 -0.78 0.00 | 2.78 -0.22 0.00 |
| PINELAWN_CC_I 323563 | 21.05 1.23 -6.76 | 19.74 1.18 -4.88 | 23.75 1.76 0.00 | 25.05 1.98 -2.11 | 19.59 1.70 0.00 | 16.52 1.42 0.00 | 25.68 2.58 0.00 | 31.30 3.27 0.00 | 31.42 3.64 0.00 | 31.50 3.49 0.00 | 30.89 3.41 0.00 | 27.15 2.88 0.00 | 19.69 2.27 0.00 | 16.49 1.89 0.00 | 8.59 0.98 0.00 | 17.61 1.98 0.00 | 15.79 1.83 0.00 | 26.47 3.04 -1.77 | 25.43 2.65 -1.18 | 26.92 2.79 -0.53 | 27.22 2.72 -0.45 | 27.70 2.83 -0.50 | 24.36 1.53 -7.08 | 23.45 0.32 -20.13 |
| PJM_GEN_HTP_PROXY 323702 | 20.61 1.26 -6.29 | 19.83 1.27 -4.88 | 23.92 1.92 0.00 | 24.96 1.90 -2.11 | 19.52 1.63 0.00 | 16.59 1.49 0.00 | 25.64 2.55 0.02 | 31.25 3.22 0.00 | 32.47 3.26 -1.44 | 31.30 3.29 0.00 | 30.80 3.32 0.00 | 27.15 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.93 0.00 | 17.55 1.92 0.00 | 15.71 1.75 0.00 | 26.23 2.80 -1.77 | 25.49 2.71 -1.18 | 27.01 2.87 -0.53 | 27.41 2.91 -0.45 | 27.78 2.91 -0.50 | 24.46 1.63 -7.08 | 23.43 0.30 -20.12 |
| PJM_GEN_KEystone 24065 | 16.74 0.37 -3.31 | 22.53 0.43 -8.41 | 26.84 0.74 -4.11 | 25.83 0.77 -4.10 | 18.56 0.68 0.00 | 15.75 0.64 0.00 | 24.02 0.94 0.02 | 36.65 1.08 -7.54 | 20.04 0.93 8.66 | 28.17 1.02 0.86 | 28.66 1.18 0.00 | 25.24 0.97 0.00 | 18.01 0.59 0.00 | 15.17 0.57 0.00 | 7.90 0.29 0.00 | 16.21 0.58 0.00 | 14.53 0.56 0.00 | 23.54 0.88 -1.00 | 23.36 0.80 -0.96 | 23.48 0.70 0.83 | 25.09 0.77 -0.25 | 25.49 0.83 -0.28 | 20.17 0.40 -4.01 | 14.53 0.12 -11.40 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 20.51 1.15 -6.29 | 19.67 1.11 -4.88 | 23.63 1.64 0.00 | 24.90 1.83 -2.11 | 19.45 1.56 0.00 | 16.41 1.31 0.00 | 25.44 2.36 0.02 | 31.01 2.97 0.00 | 32.48 3.27 -1.44 | 31.15 3.14 0.00 | 30.58 3.10 0.00 | 26.91 2.64 0.01 | 19.50 2.09 0.01 | 16.34 1.75 0.01 | 8.52 0.91 0.00 | 17.46 1.83 0.01 | 15.65 1.70 0.01 | 26.24 2.81 -1.76 | 25.33 2.56 -1.17 | 26.86 2.73 -0.53 | 27.21 2.70 -0.45 | 27.68 2.81 -0.49 | 24.33 1.50 -7.08 | 23.41 0.29 -20.13 |
| PJM_GEN_VFT_PROXY 323633 | 20.57 1.21 -6.29 | 19.79 1.23 -4.88 | 23.87 1.88 0.00 | 24.92 1.85 -2.11 | 19.49 1.60 0.00 | 16.56 1.46 0.00 | 25.59 2.50 0.02 | 31.17 3.14 0.00 | 32.36 3.15 -1.44 | 31.19 3.18 0.00 | 30.70 3.22 0.00 | 27.07 2.80 0.00 | 19.45 2.03 0.00 | 16.33 1.73 0.00 | 8.52 0.91 0.00 | 17.50 1.87 0.00 | 15.66 1.70 0.00 | 26.14 2.71 -1.77 | 25.40 2.62 -1.18 | 26.90 2.76 -0.53 | 27.34 2.84 -0.45 | 27.71 2.83 -0.50 | 24.40 1.57 -7.08 | 23.41 0.29 -20.12 |
| PLEASANTVLY____LBMP 24000 | 21.01 1.07 -6.88 | 19.74 1.09 -4.97 | 23.65 1.65 0.00 | 24.75 1.63 -2.16 | 19.27 1.38 0.00 | 16.36 1.26 0.00 | 25.24 2.14 0.00 | 30.74 2.71 0.00 | 30.51 2.73 0.00 | 30.73 2.72 0.00 | 30.22 2.75 0.00 | 26.64 2.37 0.00 | 19.15 1.73 0.00 | 16.08 1.48 0.00 | 8.39 0.78 0.00 | 17.21 1.58 0.00 | 15.40 1.44 0.00 | 25.77 2.30 -1.81 | 25.05 2.24 -1.20 | 26.54 2.40 -0.54 | 26.94 2.43 -0.46 | 27.33 2.44 -0.51 | 24.36 1.37 -7.23 | 23.80 0.26 -20.55 |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020 | 21.01 1.14 -6.80 | 19.75 1.17 -4.91 | 23.76 1.77 0.00 | 24.83 1.74 -2.13 | 19.37 1.48 0.00 | 16.45 1.35 0.00 | 25.41 2.31 0.00 | 30.96 2.93 0.00 | 30.73 2.95 0.00 | 30.97 2.95 0.00 | 30.46 2.98 0.00 | 26.85 2.58 0.00 | 19.30 1.88 0.00 | 16.20 1.60 0.00 | 8.45 0.84 0.00 | 17.34 1.71 0.00 | 15.52 1.56 0.00 | 25.94 2.49 -1.79 | 25.21 2.43 -1.19 | 26.73 2.59 -0.54 | 27.13 2.62 -0.45 | 27.52 2.64 -0.50 | 24.37 1.48 -7.14 | 23.57 0.28 -20.30 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023 | 21.24 1.18 -7.00 | 19.94 1.20 -5.05 | 23.83 1.84 0.00 | 24.96 1.81 -2.20 | 19.43 1.54 0.00 | 16.49 1.39 0.00 | 25.45 2.35 0.00 | 31.01 2.97 0.00 | 30.75 2.97 0.00 | 30.95 2.94 0.00 | 30.40 2.92 0.00 | 26.79 2.52 0.00 | 19.25 1.82 0.00 | 16.15 1.56 0.00 | 8.42 0.81 0.00 | 17.29 1.65 0.00 | 15.46 1.50 0.00 | 25.92 2.42 -1.84 | 25.20 2.37 -1.22 | 26.73 2.57 -0.55 | 27.14 2.61 -0.46 | 27.51 2.62 -0.52 | 24.63 1.51 -7.37 | 24.23 0.28 -20.94 |
| POLETTI____ 23519 | 21.08 1.26 -6.76 | 19.83 1.27 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.63 0.00 | 16.61 1.51 0.00 | 25.66 2.56 0.00 | 31.24 3.21 0.00 | 31.04 3.26 0.00 | 31.30 3.29 0.00 | 30.79 3.31 0.00 | 27.16 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.94 0.00 | 17.56 1.93 0.00 | 15.71 1.75 0.00 | 26.25 2.81 -1.77 | 25.51 2.73 -1.18 | 27.02 2.89 -0.53 | 27.44 2.93 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| PORT_JEFF_3 23555 | 20.98 1.16 -6.76 | 19.63 1.07 -4.88 | 23.55 1.56 0.00 | 24.96 1.89 -2.11 | 19.59 1.70 0.00 | 16.42 1.32 0.00 | 25.56 2.45 0.00 | 31.11 3.08 0.00 | 31.32 3.54 0.00 | 31.35 3.34 0.00 | 30.71 3.24 0.00 | 26.98 2.71 0.00 | 19.62 2.20 0.00 | 16.42 1.83 0.00 | 8.55 0.94 0.00 | 17.51 1.89 0.00 | 15.69 1.74 0.00 | 26.34 2.92 -1.77 | 25.45 2.68 -1.18 | 27.04 2.90 -0.53 | 27.38 2.87 -0.45 | 27.85 2.97 -0.50 | 24.42 1.59 -7.08 | 23.44 0.31 -20.13 |

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| PORT_JEFF_4 23616 | 20.98 1.16 -6.76 | 19.63 1.07 -4.88 | 23.55 1.56 0.00 | 24.96 1.89 -2.11 | 19.59 1.70 0.00 | 16.42 1.32 0.00 | 25.56 2.45 0.00 | 31.11 3.08 0.00 | 31.32 3.54 0.00 | 31.35 3.34 0.00 | 30.71 3.24 0.00 | 26.98 2.71 0.00 | 19.62 2.20 0.00 | 16.42 1.83 0.00 | 8.55 0.94 0.00 | 17.51 1.89 0.00 | 15.69 1.74 0.00 | 26.34 2.92 -1.77 | 25.45 2.68 -1.18 | 27.04 2.90 -0.53 | 27.38 2.87 -0.45 | 27.85 2.97 -0.50 | 24.42 1.59 -7.08 | 23.44 0.31 -20.13 |
| PORT_JEFF_IC 23713 | 21.01 1.18 -6.76 | 19.65 1.09 -4.88 | 23.57 1.58 0.00 | 24.98 1.91 -2.11 | 19.62 1.73 0.00 | 16.45 1.35 0.00 | 25.58 2.48 0.00 | 31.17 3.13 0.00 | 31.37 3.59 0.00 | 31.41 3.40 0.00 | 30.77 3.29 0.00 | 27.02 2.76 0.00 | 19.65 2.23 0.00 | 16.45 1.85 0.00 | 8.56 0.95 0.00 | 17.53 1.90 0.00 | 15.71 1.75 0.00 | 26.38 2.95 -1.77 | 25.49 2.71 -1.18 | 27.08 2.95 -0.53 | 27.43 2.93 -0.45 | 27.90 3.03 -0.50 | 24.45 1.62 -7.08 | 23.44 0.31 -20.13 |
| PPL_PILGRIM_ST_GT1 24216 | 21.08 1.25 -6.76 | 19.74 1.18 -4.88 | 23.74 1.75 0.00 | 25.09 2.02 -2.11 | 19.65 1.76 0.00 | 16.53 1.43 0.00 | 25.73 2.62 0.00 | 31.36 3.33 0.00 | 31.54 3.76 0.00 | 31.59 3.58 0.00 | 30.94 3.46 0.00 | 27.17 2.90 0.00 | 19.74 2.32 0.00 | 16.53 1.94 0.00 | 8.61 1.00 0.00 | 17.65 2.02 0.00 | 15.83 1.87 0.00 | 26.54 3.12 -1.77 | 25.63 2.85 -1.18 | 27.21 3.08 -0.53 | 27.53 3.02 -0.45 | 28.00 3.13 -0.50 | 24.52 1.69 -7.08 | 23.46 0.33 -20.13 |
| PPL_PILGRIM_ST_GT2 24217 | 21.08 1.25 -6.76 | 19.74 1.18 -4.88 | 23.74 1.75 0.00 | 25.09 2.02 -2.11 | 19.65 1.76 0.00 | 16.53 1.43 0.00 | 25.73 2.62 0.00 | 31.36 3.33 0.00 | 31.54 3.76 0.00 | 31.59 3.58 0.00 | 30.94 3.46 0.00 | 27.17 2.90 0.00 | 19.74 2.32 0.00 | 16.53 1.94 0.00 | 8.61 1.00 0.00 | 17.65 2.02 0.00 | 15.83 1.87 0.00 | 26.54 3.12 -1.77 | 25.63 2.85 -1.18 | 27.21 3.08 -0.53 | 27.53 3.02 -0.45 | 28.00 3.13 -0.50 | 24.52 1.69 -7.08 | 23.46 0.33 -20.13 |
| PPL_SHRM_GT3 24213 | 20.81 0.99 -6.76 | 19.46 0.90 -4.88 | 23.27 1.28 0.00 | 24.82 1.75 -2.11 | 19.59 1.70 0.00 | 16.25 1.15 0.00 | 25.32 2.22 0.00 | 30.84 2.80 0.00 | 31.03 3.25 0.00 | 31.06 3.05 0.00 | 30.42 2.94 0.00 | 26.71 2.44 0.00 | 19.44 2.02 0.00 | 16.26 1.67 0.00 | 8.47 0.86 0.00 | 17.34 1.71 0.00 | 15.53 1.57 0.00 | 26.11 2.68 -1.77 | 25.25 2.48 -1.18 | 26.85 2.71 -0.53 | 27.18 2.67 -0.45 | 27.63 2.75 -0.50 | 24.27 1.44 -7.08 | 23.42 0.29 -20.13 |
| PPL_SHRM_GT4 24214 | 20.81 0.99 -6.76 | 19.46 0.90 -4.88 | 23.27 1.28 0.00 | 24.82 1.75 -2.11 | 19.59 1.70 0.00 | 16.25 1.15 0.00 | 25.32 2.22 0.00 | 30.84 2.80 0.00 | 31.03 3.25 0.00 | 31.06 3.05 0.00 | 30.42 2.94 0.00 | 26.71 2.44 0.00 | 19.44 2.02 0.00 | 16.26 1.67 0.00 | 8.47 0.86 0.00 | 17.34 1.71 0.00 | 15.53 1.57 0.00 | 26.11 2.68 -1.77 | 25.25 2.48 -1.18 | 26.85 2.71 -0.53 | 27.18 2.67 -0.45 | 27.63 2.75 -0.50 | 24.27 1.44 -7.08 | 23.42 0.29 -20.13 |
| PROJECT___ORANGE 1 24174 | 13.78 0.14 -0.57 | 14.26 0.16 -0.41 | 22.29 0.29 0.00 | 21.41 0.27 -0.18 | 18.09 0.20 0.00 | 15.29 0.19 0.00 | 23.35 0.25 0.00 | 28.23 0.19 0.00 | 27.92 0.15 0.00 | 28.20 0.19 0.00 | 27.67 0.20 0.00 | 24.46 0.18 0.00 | 17.53 0.11 0.00 | 14.71 0.11 0.00 | 7.65 0.05 0.00 | 15.69 0.06 0.00 | 14.03 0.07 0.00 | 21.93 0.12 -0.15 | 21.82 0.12 -0.10 | 23.75 0.11 -0.04 | 24.23 0.13 -0.04 | 24.51 0.09 -0.04 | 16.45 0.09 -0.61 | 4.76 0.04 -1.72 |
| PROJECT___ORANGE 2 24166 | 13.78 0.14 -0.57 | 14.26 0.16 -0.41 | 22.29 0.29 0.00 | 21.41 0.27 -0.18 | 18.09 0.20 0.00 | 15.29 0.19 0.00 | 23.35 0.25 0.00 | 28.23 0.19 0.00 | 27.92 0.15 0.00 | 28.20 0.19 0.00 | 27.67 0.20 0.00 | 24.46 0.18 0.00 | 17.53 0.11 0.00 | 14.71 0.11 0.00 | 7.65 0.05 0.00 | 15.69 0.06 0.00 | 14.03 0.07 0.00 | 21.93 0.12 -0.15 | 21.82 0.12 -0.10 | 23.75 0.11 -0.04 | 24.23 0.13 -0.04 | 24.51 0.09 -0.04 | 16.45 0.09 -0.61 | 4.76 0.04 -1.72 |
| PYRITES___HYD 24023 | 12.25 -0.81 0.00 | 12.68 -1.00 0.00 | 20.36 -1.64 0.00 | 19.37 -1.59 0.00 | 16.62 -1.26 0.00 | 14.12 -0.99 0.00 | 21.74 -1.37 0.00 | 23.93 -4.10 0.00 | 23.83 -3.95 0.00 | 23.98 -4.03 0.00 | 23.50 -3.97 0.00 | 20.75 -3.52 0.00 | 14.88 -2.54 0.00 | 12.55 -2.05 0.00 | 6.46 -1.15 0.00 | 13.29 -2.34 0.00 | 13.21 -0.75 0.00 | 20.60 -1.06 0.00 | 20.58 -1.02 0.00 | 22.71 -0.89 0.00 | 23.22 -0.84 0.00 | 23.57 -0.80 0.00 | 15.17 -0.58 0.00 | 2.82 -0.18 0.00 |
| RAMAPO___LBMP 323565 | 20.66 1.07 -6.52 | 19.48 1.09 -4.71 | 23.63 1.63 0.00 | 24.65 1.62 -2.07 | 19.30 1.41 0.00 | 16.39 1.29 0.00 | 25.32 2.21 0.00 | 30.79 2.76 0.00 | 30.53 2.75 0.00 | 30.78 2.77 0.00 | 30.33 2.85 0.00 | 26.73 2.46 0.00 | 19.20 1.78 0.00 | 16.13 1.53 0.00 | 8.41 0.80 0.00 | 17.25 1.62 0.00 | 15.44 1.48 0.00 | 25.78 2.38 -1.74 | 25.06 2.31 -1.16 | 26.54 2.42 -0.52 | 26.95 2.45 -0.44 | 27.36 2.49 -0.49 | 24.08 1.38 -6.95 | 23.02 0.26 -19.75 |
| RANKINE____ 23646 | 14.07 -0.12 -1.13 | 14.45 -0.04 -0.82 | 22.18 0.19 0.00 | 21.45 0.14 -0.36 | 18.04 0.15 0.00 | 15.33 0.23 0.00 | 22.94 -0.16 0.00 | 27.50 -0.53 0.00 | 26.98 -0.80 0.00 | 27.40 -0.61 0.00 | 26.94 -0.54 0.00 | 23.68 -0.60 0.00 | 16.79 -0.64 0.00 | 14.13 -0.46 0.00 | 7.34 -0.27 0.00 | 15.00 -0.64 0.00 | 13.42 -0.54 0.00 | 20.97 -0.99 -0.30 | 20.73 -1.07 -0.20 | 22.47 -1.22 -0.09 | 23.07 -1.06 -0.07 | 23.44 -1.02 -0.08 | 16.33 -0.61 -1.19 | 6.39 0.01 -3.39 |
| RAVENSWOOD_GT2_1 24244 | 21.09 1.27 -6.76 | 19.84 1.28 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.53 1.64 0.00 | 16.61 1.51 0.00 | 25.68 2.57 0.00 | 31.27 3.23 0.00 | 31.06 3.28 0.00 | 31.32 3.31 0.00 | 30.82 3.34 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.94 0.00 | 17.56 1.93 0.00 | 15.72 1.76 0.00 | 26.24 2.80 -1.77 | 25.50 2.72 -1.18 | 27.02 2.89 -0.53 | 27.43 2.93 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD_GT2_2 24245 | 21.09 1.27 -6.76 | 19.84 1.28 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.53 1.64 0.00 | 16.61 1.51 0.00 | 25.68 2.57 0.00 | 31.27 3.23 0.00 | 31.06 3.28 0.00 | 31.32 3.31 0.00 | 30.82 3.34 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.94 0.00 | 17.56 1.93 0.00 | 15.72 1.76 0.00 | 26.24 2.80 -1.77 | 25.50 2.72 -1.18 | 27.02 2.89 -0.53 | 27.43 2.93 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD_GT2_3 24246 | 21.09 1.27 -6.76 | 19.85 1.28 -4.88 | 23.94 1.95 0.00 | 24.99 1.92 -2.11 | 19.54 1.65 0.00 | 16.62 1.52 0.00 | 25.69 2.59 0.00 | 31.29 3.26 0.00 | 31.08 3.30 0.00 | 31.33 3.32 0.00 | 30.83 3.35 0.00 | 27.17 2.90 0.00 | 19.54 2.12 0.00 | 16.40 1.80 0.00 | 8.55 0.94 0.00 | 17.57 1.94 0.00 | 15.73 1.77 0.00 | 26.25 2.82 -1.77 | 25.51 2.73 -1.18 | 27.03 2.90 -0.53 | 27.45 2.94 -0.45 | 27.81 2.94 -0.50 | 24.48 1.65 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD_GT2_4 24247 | 21.09 1.27 -6.76 | 19.85 1.28 -4.88 | 23.94 1.95 0.00 | 24.99 1.92 -2.11 | 19.54 1.65 0.00 | 16.62 1.52 0.00 | 25.69 2.59 0.00 | 31.29 3.26 0.00 | 31.08 3.30 0.00 | 31.33 3.32 0.00 | 30.83 3.35 0.00 | 27.17 2.90 0.00 | 19.54 2.12 0.00 | 16.40 1.80 0.00 | 8.55 0.94 0.00 | 17.57 1.94 0.00 | 15.73 1.77 0.00 | 26.25 2.82 -1.77 | 25.51 2.73 -1.18 | 27.03 2.90 -0.53 | 27.45 2.94 -0.45 | 27.81 2.94 -0.50 | 24.48 1.65 -7.08 | 23.43 0.30 -20.12 |

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|---|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| RAVENSWOOD_GT3_1 24248 | 21.09 1.27 -6.76 | 19.84 1.28 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.53 1.64 0.00 | 16.61 1.51 0.00 | 25.68 2.57 0.00 | 31.27 3.23 0.00 | 31.06 3.28 0.00 | 31.32 3.31 0.00 | 30.82 3.34 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.39 1.80 0.00 | 8.55 0.94 0.00 | 17.56 1.93 0.00 | 15.72 1.76 0.00 | 26.24 2.81 -1.77 | 25.50 2.73 -1.18 | 27.02 2.89 -0.53 | 27.44 2.93 -0.45 | 27.81 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD_GT3_2 24249 | 21.09 1.27 -6.76 | 19.84 1.28 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.53 1.64 0.00 | 16.61 1.51 0.00 | 25.68 2.57 0.00 | 31.27 3.23 0.00 | 31.06 3.28 0.00 | 31.32 3.31 0.00 | 30.82 3.34 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.39 1.80 0.00 | 8.55 0.94 0.00 | 17.56 1.93 0.00 | 15.72 1.76 0.00 | 26.24 2.81 -1.77 | 25.50 2.73 -1.18 | 27.02 2.89 -0.53 | 27.44 2.93 -0.45 | 27.81 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD_GT3_3 24250 | 21.10 1.28 -6.76 | 19.85 1.29 -4.88 | 23.96 1.96 0.00 | 24.99 1.93 -2.11 | 19.55 1.66 0.00 | 16.62 1.52 0.00 | 25.70 2.60 0.00 | 31.31 3.28 0.00 | 31.10 3.32 0.00 | 31.36 3.35 0.00 | 30.86 3.38 0.00 | 27.20 2.93 0.00 | 19.56 2.14 0.00 | 16.41 1.82 0.00 | 8.56 0.95 0.00 | 17.58 1.95 0.00 | 15.74 1.78 0.00 | 26.28 2.84 -1.77 | 25.53 2.75 -1.18 | 27.05 2.91 -0.53 | 27.47 2.96 -0.45 | 27.84 2.96 -0.50 | 24.49 1.66 -7.08 | 23.43 0.31 -20.12 |
| RAVENSWOOD_GT3_4 24251 | 21.10 1.28 -6.76 | 19.85 1.29 -4.88 | 23.96 1.96 0.00 | 24.99 1.93 -2.11 | 19.55 1.66 0.00 | 16.62 1.52 0.00 | 25.70 2.60 0.00 | 31.31 3.28 0.00 | 31.10 3.32 0.00 | 31.36 3.35 0.00 | 30.86 3.38 0.00 | 27.20 2.93 0.00 | 19.56 2.14 0.00 | 16.41 1.82 0.00 | 8.56 0.95 0.00 | 17.58 1.95 0.00 | 15.74 1.78 0.00 | 26.28 2.84 -1.77 | 25.53 2.75 -1.18 | 27.05 2.91 -0.53 | 27.47 2.96 -0.45 | 27.84 2.96 -0.50 | 24.49 1.66 -7.08 | 23.43 0.31 -20.12 |
| RAVENSWOOD_GT_1 23729 | 21.13 1.31 -6.76 | 19.88 1.32 -4.88 | 24.01 2.01 0.00 | 25.03 1.97 -2.11 | 19.59 1.70 0.00 | 16.66 1.56 0.00 | 25.77 2.67 0.00 | 31.40 3.37 0.00 | 31.20 3.42 0.00 | 31.45 3.44 0.00 | 30.94 3.46 0.00 | 27.26 2.98 0.00 | 19.60 2.18 0.00 | 16.45 1.85 0.00 | 8.58 0.97 0.00 | 17.64 2.00 0.00 | 15.78 1.82 0.00 | 26.33 2.90 -1.77 | 25.58 2.80 -1.18 | 27.10 2.97 -0.53 | 27.52 3.02 -0.45 | 27.89 3.02 -0.50 | 24.52 1.69 -7.08 | 23.44 0.31 -20.12 |
| RAVENSWOOD_GT_10 24258 | 21.08 1.26 -6.76 | 19.84 1.28 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.64 0.00 | 16.61 1.50 0.00 | 25.67 2.56 0.00 | 31.27 3.23 0.00 | 31.05 3.27 0.00 | 31.31 3.30 0.00 | 30.81 3.33 0.00 | 27.16 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.94 0.00 | 17.55 1.92 0.00 | 15.71 1.75 0.00 | 26.23 2.80 -1.77 | 25.50 2.72 -1.18 | 27.02 2.88 -0.53 | 27.43 2.92 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD_GT_11 24259 | 21.08 1.26 -6.76 | 19.84 1.28 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.64 0.00 | 16.61 1.50 0.00 | 25.67 2.56 0.00 | 31.27 3.23 0.00 | 31.05 3.27 0.00 | 31.31 3.30 0.00 | 30.81 3.33 0.00 | 27.16 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.94 0.00 | 17.55 1.92 0.00 | 15.71 1.75 0.00 | 26.23 2.80 -1.77 | 25.50 2.72 -1.18 | 27.02 2.88 -0.53 | 27.43 2.92 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD_GT_4 24252 | 21.08 1.26 -6.76 | 19.83 1.27 -4.88 | 23.92 1.93 0.00 | 24.97 1.90 -2.11 | 19.52 1.63 0.00 | 16.60 1.50 0.00 | 25.66 2.56 0.00 | 31.26 3.23 0.00 | 31.05 3.26 0.00 | 31.30 3.30 0.00 | 30.81 3.33 0.00 | 27.16 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.93 0.00 | 17.55 1.92 0.00 | 15.71 1.75 0.00 | 26.23 2.80 -1.77 | 25.50 2.72 -1.18 | 27.02 2.88 -0.53 | 27.43 2.92 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD_GT_5 24254 | 21.08 1.26 -6.76 | 19.83 1.27 -4.88 | 23.92 1.93 0.00 | 24.97 1.90 -2.11 | 19.52 1.63 0.00 | 16.60 1.50 0.00 | 25.66 2.56 0.00 | 31.26 3.23 0.00 | 31.05 3.26 0.00 | 31.30 3.30 0.00 | 30.81 3.33 0.00 | 27.16 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.93 0.00 | 17.55 1.92 0.00 | 15.71 1.75 0.00 | 26.23 2.80 -1.77 | 25.50 2.72 -1.18 | 27.02 2.88 -0.53 | 27.43 2.92 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD_GT_6 24253 | 21.08 1.26 -6.76 | 19.83 1.27 -4.88 | 23.92 1.93 0.00 | 24.97 1.90 -2.11 | 19.52 1.63 0.00 | 16.60 1.50 0.00 | 25.66 2.56 0.00 | 31.26 3.23 0.00 | 31.05 3.26 0.00 | 31.30 3.30 0.00 | 30.81 3.33 0.00 | 27.16 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.93 0.00 | 17.55 1.92 0.00 | 15.71 1.75 0.00 | 26.23 2.80 -1.77 | 25.50 2.72 -1.18 | 27.02 2.88 -0.53 | 27.43 2.92 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD_GT_7 24255 | 21.08 1.26 -6.76 | 19.83 1.27 -4.88 | 23.92 1.93 0.00 | 24.97 1.90 -2.11 | 19.52 1.63 0.00 | 16.60 1.50 0.00 | 25.66 2.56 0.00 | 31.26 3.23 0.00 | 31.05 3.26 0.00 | 31.30 3.30 0.00 | 30.81 3.33 0.00 | 27.16 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.93 0.00 | 17.55 1.92 0.00 | 15.71 1.75 0.00 | 26.23 2.80 -1.77 | 25.50 2.72 -1.18 | 27.02 2.88 -0.53 | 27.43 2.92 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 21.08 1.26 -6.76 | 19.84 1.28 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.64 0.00 | 16.61 1.50 0.00 | 25.67 2.56 0.00 | 31.27 3.23 0.00 | 31.05 3.27 0.00 | 31.31 3.30 0.00 | 30.81 3.33 0.00 | 27.16 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.94 0.00 | 17.55 1.92 0.00 | 15.71 1.75 0.00 | 26.23 2.80 -1.77 | 25.50 2.72 -1.18 | 27.02 2.88 -0.53 | 27.43 2.92 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD_GT_9 24257 | 21.08 1.26 -6.76 | 19.84 1.28 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.52 1.64 0.00 | 16.61 1.50 0.00 | 25.67 2.56 0.00 | 31.27 3.23 0.00 | 31.05 3.27 0.00 | 31.31 3.30 0.00 | 30.81 3.33 0.00 | 27.16 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.94 0.00 | 17.55 1.92 0.00 | 15.71 1.75 0.00 | 26.23 2.80 -1.77 | 25.50 2.72 -1.18 | 27.02 2.88 -0.53 | 27.43 2.92 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD___1 23533 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.99 1.99 0.00 | 25.01 1.94 -2.11 | 19.57 1.68 0.00 | 16.65 1.55 0.00 | 25.74 2.63 0.00 | 31.36 3.33 0.00 | 31.16 3.38 0.00 | 31.41 3.40 0.00 | 30.89 3.41 0.00 | 27.22 2.95 0.00 | 19.57 2.15 0.00 | 16.43 1.83 0.00 | 8.57 0.96 0.00 | 17.62 1.99 0.00 | 15.76 1.80 0.00 | 26.30 2.87 -1.77 | 25.55 2.77 -1.18 | 27.07 2.93 -0.53 | 27.49 2.98 -0.45 | 27.85 2.97 -0.50 | 24.49 1.66 -7.08 | 23.43 0.31 -20.12 |
| RAVENSWOOD___2 23534 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.99 1.99 0.00 | 25.01 1.94 -2.11 | 19.57 1.68 0.00 | 16.65 1.55 0.00 | 25.73 2.63 0.00 | 31.33 3.30 0.00 | 31.12 3.34 0.00 | 31.37 3.36 0.00 | 30.86 3.38 0.00 | 27.18 2.91 0.00 | 19.55 2.13 0.00 | 16.40 1.81 0.00 | 8.56 0.95 0.00 | 17.59 1.96 0.00 | 15.74 1.78 0.00 | 26.26 2.83 -1.77 | 25.51 2.74 -1.18 | 27.03 2.89 -0.53 | 27.44 2.93 -0.45 | 27.77 2.90 -0.50 | 24.44 1.61 -7.08 | 23.43 0.30 -20.12 |

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|-----------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| RAVENSWOOD___3 23535 | 21.09 1.27 -6.76 | 19.84 1.28 -4.88 | 23.93 1.94 0.00 | 24.97 1.90 -2.11 | 19.53 1.64 0.00 | 16.61 1.51 0.00 | 25.68 2.57 0.00 | 31.27 3.23 0.00 | 31.06 3.28 0.00 | 31.32 3.31 0.00 | 30.82 3.34 0.00 | 27.16 2.89 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.94 0.00 | 17.56 1.93 0.00 | 15.72 1.76 0.00 | 26.24 2.80 -1.77 | 25.50 2.72 -1.18 | 27.02 2.89 -0.53 | 27.43 2.93 -0.45 | 27.80 2.93 -0.50 | 24.47 1.64 -7.08 | 23.43 0.30 -20.12 |
| RAVENSWOOD___4 23820 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.99 1.99 0.00 | 25.01 1.94 -2.11 | 19.57 1.68 0.00 | 16.65 1.55 0.00 | 25.74 2.63 0.00 | 31.36 3.33 0.00 | 31.16 3.38 0.00 | 31.41 3.40 0.00 | 30.89 3.41 0.00 | 27.22 2.95 0.00 | 19.57 2.15 0.00 | 16.43 1.83 0.00 | 8.57 0.96 0.00 | 17.62 1.99 0.00 | 15.76 1.80 0.00 | 26.30 2.87 -1.77 | 25.55 2.77 -1.18 | 27.07 2.93 -0.53 | 27.49 2.98 -0.45 | 27.85 2.97 -0.50 | 24.49 1.66 -7.08 | 23.43 0.31 -20.12 |
| RCPL_TRUST___DRP 24196 | 21.09 1.27 -6.76 | 19.84 1.28 -4.88 | 23.94 1.94 0.00 | 24.99 1.92 -2.11 | 19.54 1.65 0.00 | 16.61 1.51 0.00 | 25.69 2.59 0.00 | 31.29 3.26 0.00 | 31.08 3.30 0.00 | 31.34 3.33 0.00 | 30.84 3.37 0.00 | 27.19 2.92 0.00 | 19.55 2.13 0.00 | 16.41 1.81 0.00 | 8.56 0.95 0.00 | 17.58 1.95 0.00 | 15.73 1.77 0.00 | 26.26 2.84 -1.77 | 25.52 2.74 -1.18 | 27.03 2.90 -0.53 | 27.44 2.93 -0.45 | 27.81 2.93 -0.50 | 24.48 1.64 -7.08 | 23.43 0.30 -20.12 |
| RENSSELAER___COGEN 23796 | 21.71 0.82 -7.83 | 20.20 0.87 -5.65 | 23.35 1.35 0.00 | 24.74 1.33 -2.45 | 18.98 1.09 0.00 | 15.99 0.89 0.00 | 24.48 1.38 0.00 | 29.77 1.74 0.00 | 29.56 1.78 0.00 | 29.78 1.77 0.00 | 29.23 1.75 0.00 | 25.79 1.52 0.00 | 18.53 1.11 0.00 | 15.54 0.94 0.00 | 8.11 0.49 0.00 | 16.64 1.01 0.00 | 14.87 0.91 0.00 | 25.18 1.46 -2.06 | 24.43 1.46 -1.37 | 25.82 1.60 -0.62 | 26.18 1.60 -0.52 | 26.57 1.62 -0.58 | 24.98 1.00 -8.23 | 26.59 0.19 -23.40 |
| REVERE_CPPR_DRP 24186 | 13.69 0.41 -0.21 | 14.25 0.42 -0.15 | 22.67 0.68 0.00 | 21.68 0.65 -0.07 | 18.44 0.55 0.00 | 15.66 0.57 0.00 | 24.10 0.99 0.00 | 29.00 0.97 0.00 | 28.73 0.95 0.00 | 29.00 0.99 0.00 | 28.45 0.97 0.00 | 25.09 0.82 0.00 | 17.97 0.54 0.00 | 15.06 0.46 0.00 | 7.83 0.22 0.00 | 16.06 0.43 0.00 | 14.43 0.46 0.00 | 22.47 0.76 -0.06 | 22.43 0.79 -0.04 | 24.52 0.90 -0.02 | 25.02 0.94 -0.01 | 25.25 0.86 -0.02 | 16.48 0.51 -0.22 | 3.73 0.10 -0.63 |
| RIVERBAY___ 323610 | 21.10 1.28 -6.76 | 19.83 1.27 -4.88 | 23.94 1.95 0.00 | 24.95 1.88 -2.11 | 19.53 1.65 0.00 | 16.62 1.52 0.00 | 25.65 2.56 0.00 | 31.28 3.25 0.00 | 31.14 3.36 0.00 | 31.38 3.37 0.00 | 30.83 3.35 0.00 | 27.20 2.93 0.00 | 19.57 2.14 0.00 | 16.47 1.88 0.00 | 8.62 1.00 0.00 | 17.70 2.07 0.00 | 15.83 1.87 0.00 | 26.40 2.97 -1.77 | 25.66 2.88 -1.18 | 27.17 3.05 -0.53 | 27.62 3.11 -0.44 | 27.98 3.11 -0.50 | 24.59 1.76 -7.08 | 23.45 0.33 -20.12 |
| ROCHESTER_9_IC 23652 | 13.92 0.03 -0.83 | 14.34 0.06 -0.60 | 22.25 0.25 0.00 | 21.42 0.20 -0.26 | 18.07 0.18 0.00 | 15.35 0.25 0.00 | 23.25 0.15 0.00 | 28.01 -0.02 0.00 | 27.61 -0.17 0.00 | 27.95 -0.06 0.00 | 27.43 -0.04 0.00 | 24.19 -0.09 0.00 | 17.24 -0.18 0.00 | 14.47 -0.13 0.00 | 7.52 -0.09 0.00 | 15.39 -0.25 0.00 | 13.76 -0.20 0.00 | 21.51 -0.37 -0.22 | 21.34 -0.40 -0.15 | 23.27 -0.40 -0.07 | 23.81 -0.31 -0.06 | 24.10 -0.33 -0.06 | 16.44 -0.18 -0.88 | 5.52 0.03 -2.48 |
| ROSETON___1 23587 | 20.85 1.05 -6.74 | 19.62 1.07 -4.86 | 23.61 1.62 0.00 | 24.68 1.60 -2.12 | 19.26 1.37 0.00 | 16.34 1.24 0.00 | 25.21 2.11 0.00 | 30.69 2.66 0.00 | 30.45 2.67 0.00 | 30.69 2.68 0.00 | 30.18 2.70 0.00 | 26.61 2.34 0.00 | 19.12 1.70 0.00 | 16.05 1.45 0.00 | 8.37 0.76 0.00 | 17.18 1.55 0.00 | 15.38 1.41 0.00 | 25.70 2.26 -1.78 | 24.99 2.21 -1.18 | 26.48 2.34 -0.54 | 26.88 2.37 -0.45 | 27.27 2.39 -0.50 | 24.20 1.35 -7.10 | 23.44 0.25 -20.19 |
| ROSETON___2 23588 | 20.85 1.05 -6.74 | 19.62 1.07 -4.86 | 23.61 1.62 0.00 | 24.68 1.60 -2.12 | 19.26 1.37 0.00 | 16.34 1.24 0.00 | 25.21 2.11 0.00 | 30.69 2.66 0.00 | 30.45 2.67 0.00 | 30.69 2.68 0.00 | 30.18 2.70 0.00 | 26.61 2.34 0.00 | 19.12 1.70 0.00 | 16.05 1.45 0.00 | 8.37 0.76 0.00 | 17.18 1.55 0.00 | 15.38 1.41 0.00 | 25.70 2.26 -1.78 | 24.99 2.21 -1.18 | 26.48 2.34 -0.54 | 26.88 2.37 -0.45 | 27.27 2.39 -0.50 | 24.20 1.35 -7.10 | 23.44 0.25 -20.19 |
| RUSSELL___1 23602 | 13.98 0.09 -0.83 | 14.40 0.12 -0.60 | 22.34 0.35 0.00 | 21.50 0.28 -0.26 | 18.14 0.25 0.00 | 15.42 0.32 0.00 | 23.37 0.26 0.00 | 28.18 0.14 0.00 | 27.78 0.00 0.00 | 28.12 0.11 0.00 | 27.60 0.12 0.00 | 24.33 0.06 0.00 | 17.34 -0.08 0.00 | 14.55 -0.04 0.00 | 7.56 -0.05 0.00 | 15.47 -0.16 0.00 | 13.84 -0.12 0.00 | 21.63 -0.25 -0.22 | 21.47 -0.28 -0.15 | 23.41 -0.25 -0.07 | 23.97 -0.15 -0.06 | 24.25 -0.18 -0.06 | 16.54 -0.09 -0.88 | 5.53 0.05 -2.49 |
| RUSSELL___2 23532 | 13.98 0.09 -0.83 | 14.40 0.12 -0.60 | 22.34 0.35 0.00 | 21.50 0.28 -0.26 | 18.14 0.25 0.00 | 15.42 0.32 0.00 | 23.37 0.26 0.00 | 28.18 0.14 0.00 | 27.78 0.00 0.00 | 28.12 0.11 0.00 | 27.60 0.12 0.00 | 24.33 0.06 0.00 | 17.34 -0.08 0.00 | 14.55 -0.04 0.00 | 7.56 -0.05 0.00 | 15.47 -0.16 0.00 | 13.84 -0.12 0.00 | 21.63 -0.25 -0.22 | 21.47 -0.28 -0.15 | 23.41 -0.25 -0.07 | 23.97 -0.15 -0.06 | 24.25 -0.18 -0.06 | 16.54 -0.09 -0.88 | 5.53 0.05 -2.49 |
| RUSSELL___3 23549 | 13.98 0.09 -0.83 | 14.40 0.12 -0.60 | 22.34 0.35 0.00 | 21.50 0.28 -0.26 | 18.14 0.25 0.00 | 15.42 0.32 0.00 | 23.37 0.26 0.00 | 28.18 0.14 0.00 | 27.78 0.00 0.00 | 28.12 0.11 0.00 | 27.60 0.12 0.00 | 24.33 0.06 0.00 | 17.34 -0.08 0.00 | 14.55 -0.04 0.00 | 7.56 -0.05 0.00 | 15.47 -0.16 0.00 | 13.84 -0.12 0.00 | 21.63 -0.25 -0.22 | 21.47 -0.28 -0.15 | 23.41 -0.25 -0.07 | 23.97 -0.15 -0.06 | 24.25 -0.18 -0.06 | 16.54 -0.09 -0.88 | 5.53 0.05 -2.49 |
| RUSSELL___4 23556 | 13.98 0.09 -0.83 | 14.40 0.12 -0.60 | 22.34 0.35 0.00 | 21.50 0.28 -0.26 | 18.14 0.25 0.00 | 15.42 0.32 0.00 | 23.37 0.26 0.00 | 28.18 0.14 0.00 | 27.78 0.00 0.00 | 28.12 0.11 0.00 | 27.60 0.12 0.00 | 24.33 0.06 0.00 | 17.34 -0.08 0.00 | 14.55 -0.04 0.00 | 7.56 -0.05 0.00 | 15.47 -0.16 0.00 | 13.84 -0.12 0.00 | 21.63 -0.25 -0.22 | 21.47 -0.28 -0.15 | 23.41 -0.25 -0.07 | 23.97 -0.15 -0.06 | 24.25 -0.18 -0.06 | 16.54 -0.09 -0.88 | 5.53 0.05 -2.49 |
| RUSSELL___STATION 23914 | 13.98 0.09 -0.83 | 14.40 0.12 -0.60 | 22.34 0.35 0.00 | 21.50 0.28 -0.26 | 18.14 0.25 0.00 | 15.42 0.32 0.00 | 23.37 0.26 0.00 | 28.18 0.14 0.00 | 27.78 0.00 0.00 | 28.12 0.11 0.00 | 27.60 0.12 0.00 | 24.33 0.06 0.00 | 17.34 -0.08 0.00 | 14.55 -0.04 0.00 | 7.56 -0.05 0.00 | 15.47 -0.16 0.00 | 13.84 -0.12 0.00 | 21.63 -0.25 -0.22 | 21.47 -0.28 -0.15 | 23.41 -0.25 -0.07 | 23.97 -0.15 -0.06 | 24.25 -0.18 -0.06 | 16.54 -0.09 -0.88 | 5.53 0.05 -2.49 |
| S SALMON___HYD 24043 | 13.49 -0.03 -0.46 | 13.97 -0.04 -0.33 | 21.96 -0.03 0.00 | 21.05 -0.05 -0.14 | 17.83 -0.06 0.00 | 15.08 -0.02 0.00 | 23.04 -0.07 0.00 | 27.67 -0.36 0.00 | 27.38 -0.40 0.00 | 27.62 -0.39 0.00 | 27.09 -0.38 0.00 | 23.99 -0.28 0.00 | 17.23 -0.19 0.00 | 14.45 -0.15 0.00 | 7.52 -0.09 0.00 | 15.40 -0.23 0.00 | 13.80 -0.16 0.00 | 21.58 -0.20 -0.12 | 21.58 -0.11 -0.08 | 23.48 -0.16 -0.04 | 23.96 -0.13 -0.03 | 24.19 -0.22 -0.03 | 16.12 -0.12 -0.49 | 4.37 -0.01 -1.38 |

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|--|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| SAWYER_23_KV_LOAD_REV_LBMP_A 345024 | 13.84 -0.30 -1.08 | 14.22 -0.24 -0.78 | 21.88 -0.11 0.00 | 21.13 -0.17 -0.34 | 17.77 -0.12 0.00 | 15.10 0.00 0.00 | 22.53 -0.58 0.00 | 26.94 -1.09 0.00 | 26.43 -1.34 0.00 | 26.84 -1.17 0.00 | 26.38 -1.10 0.00 | 23.20 -1.07 0.00 | 16.47 -0.95 0.00 | 13.86 -0.73 0.00 | 7.20 -0.41 0.00 | 14.72 -0.92 0.00 | 13.17 -0.79 0.00 | 20.58 -1.36 -0.28 | 20.35 -1.45 -0.19 | 22.07 -1.62 -0.09 | 22.64 -1.49 -0.07 | 23.00 -1.45 -0.08 | 16.05 -0.85 -1.14 | 6.21 -0.03 -3.24 |
| SELKIRK___I 23801 | 21.56 0.74 -7.77 | 20.06 0.77 -5.60 | 23.20 1.20 0.00 | 24.59 1.20 -2.44 | 18.84 0.95 0.00 | 15.81 0.70 0.00 | 24.18 1.08 0.00 | 29.40 1.37 0.00 | 29.19 1.41 0.00 | 29.42 1.41 0.00 | 28.87 1.39 0.00 | 25.48 1.21 0.00 | 18.31 0.89 0.00 | 15.36 0.77 0.00 | 8.01 0.40 0.00 | 16.44 0.81 0.00 | 14.70 0.74 0.00 | 24.89 1.18 -2.05 | 24.14 1.18 -1.36 | 25.49 1.27 -0.61 | 25.85 1.27 -0.52 | 26.24 1.29 -0.58 | 24.70 0.77 -8.18 | 26.39 0.16 -23.24 |
| SELKIRK___II 23799 | 21.57 0.73 -7.77 | 20.06 0.77 -5.61 | 23.20 1.20 0.00 | 24.59 1.19 -2.44 | 18.84 0.95 0.00 | 15.81 0.70 0.00 | 24.18 1.08 0.00 | 29.40 1.37 0.00 | 29.18 1.40 0.00 | 29.41 1.40 0.00 | 28.86 1.38 0.00 | 25.47 1.20 0.00 | 18.31 0.89 0.00 | 15.36 0.76 0.00 | 8.01 0.39 0.00 | 16.44 0.81 0.00 | 14.69 0.74 0.00 | 24.89 1.18 -2.05 | 24.13 1.17 -1.36 | 25.48 1.27 -0.61 | 25.85 1.27 -0.52 | 26.23 1.28 -0.58 | 24.70 0.77 -8.18 | 26.40 0.15 -23.25 |
| SENECA OSWGO___HYD 24041 | 13.61 0.02 -0.53 | 14.09 0.03 -0.38 | 22.07 0.07 0.00 | 21.19 0.06 -0.17 | 17.91 0.02 0.00 | 15.12 0.01 0.00 | 23.09 -0.01 0.00 | 27.89 -0.14 0.00 | 27.58 -0.20 0.00 | 27.83 -0.18 0.00 | 27.30 -0.18 0.00 | 24.12 -0.15 0.00 | 17.32 -0.10 0.00 | 14.52 -0.08 0.00 | 7.56 -0.05 0.00 | 15.49 -0.14 0.00 | 13.85 -0.11 0.00 | 21.65 -0.14 -0.14 | 21.57 -0.12 -0.09 | 23.49 -0.15 -0.04 | 23.96 -0.13 -0.04 | 24.24 -0.18 -0.04 | 16.25 -0.06 -0.56 | 4.59 0.01 -1.59 |
| SENECA___ENERGY 23797 | 14.21 0.23 -0.92 | 14.61 0.26 -0.66 | 22.49 0.50 0.00 | 21.74 0.49 -0.29 | 18.29 0.40 0.00 | 15.50 0.40 0.00 | 23.71 0.61 0.00 | 28.68 0.65 0.00 | 28.33 0.55 0.00 | 28.60 0.59 0.00 | 28.08 0.61 0.00 | 24.74 0.47 0.00 | 17.65 0.23 0.00 | 14.81 0.21 0.00 | 7.70 0.09 0.00 | 15.78 0.15 0.00 | 14.11 0.15 0.00 | 22.15 0.25 -0.24 | 22.01 0.25 -0.16 | 23.95 0.28 -0.07 | 24.46 0.33 -0.06 | 24.72 0.27 -0.07 | 16.86 0.14 -0.97 | 5.81 0.06 -2.75 |
| SHOEMAKER___GT 23640 | 20.41 1.02 -6.32 | 19.29 1.04 -4.56 | 23.58 1.59 0.00 | 24.54 1.58 -2.00 | 19.23 1.35 0.00 | 16.32 1.22 0.00 | 25.18 2.08 0.00 | 30.62 2.59 0.00 | 30.36 2.58 0.00 | 30.59 2.58 0.00 | 30.09 2.62 0.00 | 26.52 2.25 0.00 | 19.06 1.63 0.00 | 15.99 1.40 0.00 | 8.34 0.73 0.00 | 17.11 1.49 0.00 | 15.31 1.35 0.00 | 25.50 2.16 -1.68 | 24.83 2.11 -1.12 | 26.35 2.25 -0.50 | 26.77 2.29 -0.42 | 27.15 2.30 -0.47 | 23.77 1.30 -6.72 | 22.33 0.25 -19.08 |
| SHOREHAM_IC_1 23715 | 20.81 0.99 -6.76 | 19.46 0.90 -4.88 | 23.27 1.28 0.00 | 24.82 1.75 -2.11 | 19.59 1.70 0.00 | 16.25 1.15 0.00 | 25.32 2.22 0.00 | 30.84 2.80 0.00 | 31.03 3.25 0.00 | 31.06 3.05 0.00 | 30.42 2.94 0.00 | 26.71 2.44 0.00 | 19.44 2.02 0.00 | 16.26 1.67 0.00 | 8.47 0.86 0.00 | 17.34 1.71 0.00 | 15.53 1.57 0.00 | 26.11 2.68 -1.77 | 25.25 2.48 -1.18 | 26.85 2.71 -0.53 | 27.18 2.67 -0.45 | 27.63 2.75 -0.50 | 24.27 1.44 -7.08 | 23.42 0.29 -20.13 |
| SHOREHAM_IC_2 23716 | 20.81 0.99 -6.76 | 19.46 0.90 -4.88 | 23.27 1.28 0.00 | 24.82 1.75 -2.11 | 19.59 1.70 0.00 | 16.25 1.15 0.00 | 25.32 2.22 0.00 | 30.84 2.80 0.00 | 31.03 3.25 0.00 | 31.06 3.05 0.00 | 30.42 2.94 0.00 | 26.71 2.44 0.00 | 19.44 2.02 0.00 | 16.26 1.67 0.00 | 8.47 0.86 0.00 | 17.34 1.71 0.00 | 15.53 1.57 0.00 | 26.11 2.68 -1.77 | 25.25 2.48 -1.18 | 26.85 2.71 -0.53 | 27.18 2.67 -0.45 | 27.63 2.75 -0.50 | 24.27 1.44 -7.08 | 23.42 0.29 -20.13 |
| SISSONVILLE____ 23735 | 12.10 -0.96 0.00 | 12.53 -1.15 0.00 | 20.12 -1.88 0.00 | 19.14 -1.82 0.00 | 16.42 -1.47 0.00 | 13.94 -1.17 0.00 | 21.45 -1.65 0.00 | 23.68 -4.35 0.00 | 23.58 -4.20 0.00 | 23.73 -4.28 0.00 | 23.26 -4.22 0.00 | 20.54 -3.73 0.00 | 14.74 -2.68 0.00 | 12.43 -2.16 0.00 | 6.40 -1.21 0.00 | 13.16 -2.47 0.00 | 13.03 -0.93 0.00 | 20.31 -1.35 0.00 | 20.28 -1.32 0.00 | 22.38 -1.22 0.00 | 22.88 -1.18 0.00 | 23.25 -1.12 0.00 | 14.97 -0.78 0.00 | 2.78 -0.22 0.00 |
| SITHE_IND_GS1 24169 | 13.34 -0.15 -0.43 | 13.85 -0.14 -0.31 | 21.79 -0.20 0.00 | 20.88 -0.21 -0.13 | 17.66 -0.22 0.00 | 14.88 -0.22 0.00 | 22.69 -0.41 0.00 | 27.43 -0.60 0.00 | 27.14 -0.64 0.00 | 27.39 -0.62 0.00 | 26.87 -0.61 0.00 | 23.76 -0.51 0.00 | 17.07 -0.36 0.00 | 14.30 -0.29 0.00 | 7.45 -0.16 0.00 | 15.28 -0.36 0.00 | 13.65 -0.31 0.00 | 21.29 -0.48 -0.11 | 21.21 -0.47 -0.07 | 23.11 -0.52 -0.03 | 23.56 -0.53 -0.03 | 23.85 -0.56 -0.03 | 15.92 -0.27 -0.45 | 4.25 -0.03 -1.28 |
| SITHE_IND_GS2 24170 | 13.34 -0.15 -0.43 | 13.85 -0.14 -0.31 | 21.79 -0.20 0.00 | 20.88 -0.21 -0.13 | 17.66 -0.22 0.00 | 14.88 -0.22 0.00 | 22.69 -0.41 0.00 | 27.43 -0.60 0.00 | 27.14 -0.64 0.00 | 27.39 -0.62 0.00 | 26.87 -0.61 0.00 | 23.76 -0.51 0.00 | 17.07 -0.36 0.00 | 14.30 -0.29 0.00 | 7.45 -0.16 0.00 | 15.28 -0.36 0.00 | 13.65 -0.31 0.00 | 21.29 -0.48 -0.11 | 21.21 -0.47 -0.07 | 23.11 -0.52 -0.03 | 23.56 -0.53 -0.03 | 23.85 -0.56 -0.03 | 15.92 -0.27 -0.45 | 4.25 -0.03 -1.28 |
| SITHE_IND_GS3 24171 | 13.34 -0.15 -0.43 | 13.85 -0.14 -0.31 | 21.79 -0.20 0.00 | 20.88 -0.21 -0.13 | 17.66 -0.22 0.00 | 14.88 -0.22 0.00 | 22.69 -0.41 0.00 | 27.43 -0.60 0.00 | 27.14 -0.64 0.00 | 27.39 -0.62 0.00 | 26.87 -0.61 0.00 | 23.76 -0.51 0.00 | 17.07 -0.36 0.00 | 14.30 -0.29 0.00 | 7.45 -0.16 0.00 | 15.28 -0.36 0.00 | 13.65 -0.31 0.00 | 21.29 -0.48 -0.11 | 21.21 -0.47 -0.07 | 23.11 -0.52 -0.03 | 23.56 -0.53 -0.03 | 23.85 -0.56 -0.03 | 15.92 -0.27 -0.45 | 4.25 -0.03 -1.28 |
| SITHE_IND_GS4 24172 | 13.34 -0.15 -0.43 | 13.85 -0.14 -0.31 | 21.79 -0.20 0.00 | 20.88 -0.21 -0.13 | 17.66 -0.22 0.00 | 14.88 -0.22 0.00 | 22.69 -0.41 0.00 | 27.43 -0.60 0.00 | 27.14 -0.64 0.00 | 27.39 -0.62 0.00 | 26.87 -0.61 0.00 | 23.76 -0.51 0.00 | 17.07 -0.36 0.00 | 14.30 -0.29 0.00 | 7.45 -0.16 0.00 | 15.28 -0.36 0.00 | 13.65 -0.31 0.00 | 21.29 -0.48 -0.11 | 21.21 -0.47 -0.07 | 23.11 -0.52 -0.03 | 23.56 -0.53 -0.03 | 23.85 -0.56 -0.03 | 15.92 -0.27 -0.45 | 4.25 -0.03 -1.28 |
| SITHE___BATAVIA 24024 | 13.94 -0.08 -0.96 | 14.34 -0.04 -0.69 | 22.19 0.19 0.00 | 21.39 0.12 -0.30 | 18.03 0.14 0.00 | 15.35 0.25 0.00 | 23.03 -0.08 0.00 | 27.62 -0.41 0.00 | 27.15 -0.63 0.00 | 27.53 -0.48 0.00 | 27.01 -0.47 0.00 | 23.77 -0.50 0.00 | 16.89 -0.53 0.00 | 14.19 -0.40 0.00 | 7.37 -0.24 0.00 | 15.05 -0.58 0.00 | 13.47 -0.49 0.00 | 21.04 -0.88 -0.25 | 20.84 -0.93 -0.17 | 22.69 -0.99 -0.08 | 23.28 -0.84 -0.06 | 23.60 -0.85 -0.07 | 16.30 -0.47 -1.02 | 5.91 0.03 -2.89 |
| SITHE___INDEPEND 23800 | 13.34 -0.15 -0.43 | 13.85 -0.14 -0.31 | 21.79 -0.20 0.00 | 20.88 -0.21 -0.13 | 17.66 -0.22 0.00 | 14.88 -0.22 0.00 | 22.69 -0.41 0.00 | 27.43 -0.60 0.00 | 27.14 -0.64 0.00 | 27.39 -0.62 0.00 | 26.87 -0.61 0.00 | 23.76 -0.51 0.00 | 17.07 -0.36 0.00 | 14.30 -0.29 0.00 | 7.45 -0.16 0.00 | 15.28 -0.36 0.00 | 13.65 -0.31 0.00 | 21.29 -0.48 -0.11 | 21.21 -0.47 -0.07 | 23.11 -0.52 -0.03 | 23.56 -0.53 -0.03 | 23.85 -0.56 -0.03 | 15.92 -0.27 -0.45 | 4.25 -0.03 -1.28 |

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| SITHE___MASSENA 23902 | 12.51 -0.55 0.00 | 13.01 -0.67 0.00 | 20.90 -1.09 0.00 | 19.89 -1.07 0.00 | 17.04 -0.84 0.00 | 14.44 -0.67 0.00 | 22.01 -1.09 0.00 | 23.26 -4.77 0.00 | 23.17 -4.60 0.00 | 23.32 -4.69 0.00 | 22.86 -4.62 0.00 | 20.18 -4.09 0.00 | 14.48 -2.95 0.00 | 12.21 -2.38 0.00 | 6.28 -1.33 0.00 | 12.95 -2.69 0.00 | 13.21 -0.75 0.00 | 20.91 -0.75 0.00 | 20.85 -0.75 0.00 | 22.94 -0.66 0.00 | 23.43 -0.63 0.00 | 23.82 -0.56 0.00 | 15.37 -0.38 0.00 | 2.88 -0.12 0.00 |
| SITHE___OGDNSBRG 24021 | 12.49 -0.58 0.00 | 12.95 -0.74 0.00 | 20.79 -1.21 0.00 | 19.78 -1.18 0.00 | 16.97 -0.92 0.00 | 14.40 -0.70 0.00 | 22.10 -1.01 0.00 | 23.85 -4.18 0.00 | 23.77 -4.00 0.00 | 23.94 -4.07 0.00 | 23.45 -4.02 0.00 | 20.70 -3.57 0.00 | 14.84 -2.58 0.00 | 12.51 -2.08 0.00 | 6.44 -1.17 0.00 | 13.26 -2.37 0.00 | 13.40 -0.56 0.00 | 21.00 -0.66 0.00 | 20.95 -0.65 0.00 | 23.10 -0.50 0.00 | 23.61 -0.45 0.00 | 23.97 -0.40 0.00 | 15.44 -0.31 0.00 | 2.87 -0.13 0.00 |
| SITHE___STERLING 23777 | 13.69 0.36 -0.26 | 14.25 0.38 -0.19 | 22.61 0.62 0.00 | 21.63 0.59 -0.08 | 18.38 0.49 0.00 | 15.60 0.50 0.00 | 23.98 0.88 0.00 | 28.88 0.85 0.00 | 28.60 0.82 0.00 | 28.87 0.86 0.00 | 28.33 0.85 0.00 | 24.99 0.72 0.00 | 17.90 0.48 0.00 | 15.00 0.40 0.00 | 7.81 0.20 0.00 | 16.01 0.37 0.00 | 14.34 0.38 0.00 | 22.35 0.62 -0.07 | 22.30 0.65 -0.05 | 24.34 0.72 -0.02 | 24.83 0.75 -0.02 | 25.07 0.68 -0.02 | 16.44 0.41 -0.28 | 3.87 0.08 -0.79 |
| SOUTH CAIRO___GT 23612 | 21.23 1.05 -7.11 | 19.90 1.08 -5.13 | 23.69 1.70 0.00 | 24.88 1.69 -2.23 | 19.30 1.41 0.00 | 16.30 1.20 0.00 | 25.09 1.99 0.00 | 30.57 2.54 0.00 | 30.35 2.57 0.00 | 30.57 2.56 0.00 | 29.96 2.49 0.00 | 26.40 2.13 0.00 | 18.96 1.54 0.00 | 15.90 1.31 0.00 | 8.29 0.68 0.00 | 17.01 1.38 0.00 | 15.20 1.25 0.00 | 25.53 1.99 -1.88 | 24.84 1.99 -1.25 | 26.39 2.23 -0.56 | 26.79 2.26 -0.47 | 27.16 2.25 -0.53 | 24.56 1.31 -7.50 | 24.55 0.24 -21.30 |
| SOUTH HAMPTN___IC 23720 | 21.25 1.43 -6.76 | 19.92 1.36 -4.88 | 24.01 2.01 0.00 | 25.50 2.43 -2.11 | 20.16 2.27 0.00 | 16.80 1.70 0.00 | 26.26 3.16 0.00 | 32.02 3.98 0.00 | 32.20 4.42 0.00 | 32.25 4.24 0.00 | 31.59 4.12 0.00 | 27.70 3.44 0.00 | 20.14 2.72 0.00 | 16.83 2.23 0.00 | 8.75 1.14 0.00 | 17.90 2.27 0.00 | 16.04 2.09 0.00 | 26.92 3.49 -1.77 | 26.08 3.30 -1.18 | 27.81 3.68 -0.53 | 28.15 3.64 -0.45 | 28.56 3.68 -0.50 | 24.83 1.99 -7.08 | 23.52 0.39 -20.13 |
| SOUTHOLD___IC 23719 | 21.57 1.75 -6.76 | 20.26 1.70 -4.88 | 24.55 2.55 0.00 | 26.02 2.95 -2.11 | 20.60 2.71 0.00 | 17.20 2.10 0.00 | 26.93 3.83 0.00 | 32.87 4.84 0.00 | 33.02 5.25 0.00 | 33.12 5.11 0.00 | 32.46 4.99 0.00 | 28.46 4.19 0.00 | 20.68 3.26 0.00 | 17.27 2.68 0.00 | 8.98 1.37 0.00 | 18.38 2.76 0.00 | 16.49 2.53 0.00 | 27.63 4.20 -1.77 | 26.81 4.03 -1.18 | 28.64 4.51 -0.53 | 28.93 4.43 -0.45 | 29.29 4.42 -0.50 | 25.27 2.44 -7.08 | 23.59 0.47 -20.13 |
| ST LAWRENCE___ 23600 | 12.49 -0.57 0.00 | 13.06 -0.62 0.00 | 20.98 -1.02 0.00 | 19.97 -0.99 0.00 | 17.11 -0.78 0.00 | 14.47 -0.63 0.00 | 22.19 -0.92 0.00 | 27.17 -0.87 0.00 | 26.91 -0.87 0.00 | 27.12 -0.89 0.00 | 26.59 -0.89 0.00 | 23.50 -0.77 0.00 | 16.87 -0.55 0.00 | 14.11 -0.48 0.00 | 7.38 -0.23 0.00 | 15.21 -0.42 0.00 | 13.53 -0.43 0.00 | 20.82 -0.84 0.00 | 20.74 -0.86 0.00 | 22.72 -0.88 0.00 | 23.18 -0.88 0.00 | 23.58 -0.80 0.00 | 15.23 -0.52 0.00 | 2.87 -0.14 0.00 |
| STATION 5_MISC_HYD 23604 | 13.92 0.03 -0.83 | 14.34 0.06 -0.60 | 22.25 0.25 0.00 | 21.42 0.20 -0.26 | 18.07 0.18 0.00 | 15.35 0.25 0.00 | 23.25 0.15 0.00 | 28.01 -0.02 0.00 | 27.61 -0.17 0.00 | 27.95 -0.06 0.00 | 27.43 -0.04 0.00 | 24.19 -0.09 0.00 | 17.24 -0.18 0.00 | 14.47 -0.13 0.00 | 7.52 -0.09 0.00 | 15.39 -0.25 0.00 | 13.76 -0.20 0.00 | 21.51 -0.37 -0.22 | 21.34 -0.40 -0.15 | 23.27 -0.40 -0.07 | 23.81 -0.31 -0.06 | 24.10 -0.33 -0.06 | 16.44 -0.18 -0.88 | 5.52 0.03 -2.48 |
| STA_168_34_KV_BK1_2_REV_LBMP_B 345032 | 14.56 0.56 -0.95 | 14.97 0.61 -0.68 | 23.09 1.10 0.00 | 22.30 1.04 -0.30 | 18.79 0.90 0.00 | 15.98 0.88 0.00 | 24.45 1.34 0.00 | 29.58 1.55 0.00 | 29.17 1.39 0.00 | 29.49 1.48 0.00 | 28.95 1.47 0.00 | 25.46 1.19 0.00 | 18.12 0.70 0.00 | 15.18 0.59 0.00 | 7.88 0.27 0.00 | 16.15 0.51 0.00 | 14.43 0.47 0.00 | 22.61 0.70 -0.25 | 22.47 0.70 -0.16 | 24.47 0.80 -0.08 | 25.05 0.93 -0.06 | 25.32 0.88 -0.07 | 17.26 0.52 -1.00 | 5.98 0.14 -2.83 |
| STA_56_34_KV_BUS2_REV_LBMP_B 345033 | 13.80 -0.08 -0.82 | 14.22 -0.05 -0.59 | 22.06 0.07 0.00 | 21.24 0.02 -0.26 | 17.92 0.03 0.00 | 15.22 0.12 0.00 | 23.07 -0.04 0.00 | 27.81 -0.22 0.00 | 27.42 -0.36 0.00 | 27.75 -0.27 0.00 | 27.24 -0.24 0.00 | 24.02 -0.26 0.00 | 17.13 -0.29 0.00 | 14.37 -0.23 0.00 | 7.47 -0.14 0.00 | 15.29 -0.34 0.00 | 13.67 -0.29 0.00 | 21.37 -0.50 -0.22 | 21.22 -0.52 -0.14 | 23.13 -0.53 -0.07 | 23.66 -0.45 -0.05 | 23.95 -0.49 -0.06 | 16.32 -0.29 -0.86 | 5.45 0.01 -2.45 |
| STEEL___WIND 323596 | 14.08 -0.11 -1.13 | 14.47 -0.03 -0.82 | 22.21 0.21 0.00 | 21.47 0.16 -0.36 | 18.05 0.17 0.00 | 15.35 0.24 0.00 | 22.97 -0.14 0.00 | 27.53 -0.50 0.00 | 27.01 -0.77 0.00 | 27.44 -0.57 0.00 | 26.96 -0.52 0.00 | 23.68 -0.59 0.00 | 16.79 -0.63 0.00 | 14.13 -0.46 0.00 | 7.34 -0.27 0.00 | 15.00 -0.64 0.00 | 13.42 -0.54 0.00 | 20.97 -0.99 -0.30 | 20.73 -1.07 -0.20 | 22.48 -1.21 -0.09 | 23.08 -1.05 -0.07 | 23.44 -1.01 -0.08 | 16.34 -0.60 -1.19 | 6.39 0.01 -3.39 |
| STEBEN_REC_LFGE 323667 | 15.03 0.50 -1.47 | 15.32 0.57 -1.06 | 23.06 1.06 0.00 | 22.40 0.97 -0.46 | 18.70 0.81 0.00 | 15.93 0.83 0.00 | 24.26 1.16 0.00 | 29.42 1.39 0.00 | 28.79 1.01 0.00 | 29.39 1.38 0.00 | 28.87 1.40 0.00 | 25.31 1.04 0.00 | 17.77 0.34 0.00 | 14.87 0.28 0.00 | 7.70 0.09 0.00 | 15.78 0.15 0.00 | 14.07 0.11 0.00 | 22.13 0.09 -0.39 | 21.82 -0.04 -0.26 | 23.68 -0.03 -0.12 | 24.16 0.00 -0.10 | 24.43 -0.06 -0.11 | 17.18 -0.13 -1.56 | 7.47 0.05 -4.42 |
| STONY___BROOK 24151 | 21.01 1.18 -6.76 | 19.65 1.09 -4.88 | 23.57 1.58 0.00 | 24.98 1.91 -2.11 | 19.62 1.73 0.00 | 16.45 1.35 0.00 | 25.58 2.48 0.00 | 31.17 3.13 0.00 | 31.37 3.59 0.00 | 31.41 3.40 0.00 | 30.77 3.29 0.00 | 27.02 2.76 0.00 | 19.65 2.23 0.00 | 16.45 1.85 0.00 | 8.56 0.95 0.00 | 17.53 1.90 0.00 | 15.71 1.75 0.00 | 26.38 2.95 -1.77 | 25.49 2.71 -1.18 | 27.08 2.95 -0.53 | 27.43 2.93 -0.45 | 27.90 3.03 -0.50 | 24.45 1.62 -7.08 | 23.44 0.31 -20.13 |
| STURGEON_POOL_HYD 23609 | 20.93 1.01 -6.86 | 19.64 1.00 -4.95 | 23.50 1.50 0.00 | 24.63 1.52 -2.16 | 19.20 1.32 0.00 | 16.33 1.23 0.00 | 25.24 2.14 0.00 | 30.74 2.71 0.00 | 30.48 2.70 0.00 | 30.70 2.69 0.00 | 30.21 2.73 0.00 | 26.59 2.32 0.00 | 19.11 1.69 0.00 | 16.03 1.44 0.00 | 8.37 0.76 0.00 | 17.18 1.55 0.00 | 15.37 1.41 0.00 | 25.74 2.26 -1.81 | 25.01 2.21 -1.20 | 26.51 2.37 -0.55 | 26.90 2.38 -0.46 | 27.29 2.40 -0.51 | 24.32 1.33 -7.24 | 23.82 0.25 -20.57 |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026 | 20.55 1.07 -6.42 | 19.40 1.09 -4.63 | 23.64 1.64 0.00 | 24.62 1.63 -2.03 | 19.30 1.41 0.00 | 16.38 1.28 0.00 | 25.28 2.18 0.00 | 30.77 2.74 0.00 | 30.50 2.73 0.00 | 30.75 2.74 0.00 | 30.28 2.80 0.00 | 26.68 2.41 0.00 | 19.16 1.74 0.00 | 16.09 1.49 0.00 | 8.39 0.78 0.00 | 17.21 1.58 0.00 | 15.40 1.45 0.00 | 25.68 2.32 -1.71 | 24.99 2.25 -1.13 | 26.50 2.39 -0.51 | 26.92 2.43 -0.43 | 27.31 2.45 -0.48 | 23.94 1.37 -6.82 | 22.65 0.26 -19.38 |

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|---|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| SYNERGY___BIOGAS 323694 | 13.94 -0.08 -0.96 | 14.34 -0.04 -0.69 | 22.19 0.19 0.00 | 21.39 0.12 -0.30 | 18.03 0.14 0.00 | 15.35 0.25 0.00 | 23.03 -0.08 0.00 | 27.62 -0.41 0.00 | 27.15 -0.63 0.00 | 27.53 -0.48 0.00 | 27.01 -0.47 0.00 | 23.77 -0.50 0.00 | 16.89 -0.53 0.00 | 14.19 -0.40 0.00 | 7.37 -0.24 0.00 | 15.05 -0.58 0.00 | 13.47 -0.49 0.00 | 21.04 -0.88 -0.25 | 20.84 -0.93 -0.17 | 22.69 -0.99 -0.08 | 23.28 -0.84 -0.06 | 23.60 -0.85 -0.07 | 16.30 -0.47 -1.02 | 5.91 0.03 -2.89 |
| SYRACUSE___ENERGY_ST1 323597 | 13.87 0.14 -0.66 | 14.33 0.16 -0.48 | 22.31 0.32 0.00 | 21.46 0.29 -0.21 | 18.11 0.22 0.00 | 15.30 0.20 0.00 | 23.39 0.28 0.00 | 28.25 0.22 0.00 | 27.93 0.15 0.00 | 28.19 0.18 0.00 | 27.66 0.18 0.00 | 24.43 0.16 0.00 | 17.52 0.09 0.00 | 14.69 0.09 0.00 | 7.64 0.04 0.00 | 15.68 0.04 0.00 | 14.01 0.05 0.00 | 21.93 0.09 -0.18 | 21.82 0.10 -0.12 | 23.75 0.10 -0.05 | 24.23 0.13 -0.04 | 24.50 0.08 -0.05 | 16.54 0.09 -0.70 | 5.03 0.04 -1.99 |
| SYRACUSE___ENERGY_ST2 323598 | 13.87 0.14 -0.66 | 14.33 0.16 -0.48 | 22.31 0.32 0.00 | 21.46 0.29 -0.21 | 18.11 0.22 0.00 | 15.30 0.20 0.00 | 23.39 0.28 0.00 | 28.25 0.22 0.00 | 27.93 0.15 0.00 | 28.19 0.18 0.00 | 27.66 0.18 0.00 | 24.43 0.16 0.00 | 17.52 0.09 0.00 | 14.69 0.09 0.00 | 7.64 0.04 0.00 | 15.68 0.04 0.00 | 14.01 0.05 0.00 | 21.93 0.09 -0.18 | 21.82 0.10 -0.12 | 23.75 0.10 -0.05 | 24.23 0.13 -0.04 | 24.50 0.08 -0.05 | 16.54 0.09 -0.70 | 5.03 0.04 -1.99 |
| SYRACUSE___POWER 24017 | 13.91 0.18 -0.66 | 14.36 0.20 -0.48 | 22.35 0.35 0.00 | 21.49 0.33 -0.21 | 18.14 0.25 0.00 | 15.33 0.23 0.00 | 23.44 0.34 0.00 | 28.35 0.32 0.00 | 28.05 0.27 0.00 | 28.31 0.30 0.00 | 27.78 0.31 0.00 | 24.55 0.28 0.00 | 17.60 0.18 0.00 | 14.76 0.16 0.00 | 7.68 0.07 0.00 | 15.75 0.12 0.00 | 14.08 0.12 0.00 | 22.03 0.20 -0.17 | 21.92 0.20 -0.12 | 23.86 0.21 -0.05 | 24.34 0.24 -0.04 | 24.62 0.20 -0.05 | 16.60 0.15 -0.70 | 5.04 0.05 -1.99 |
| TRIGEN___CC 323695 | 21.03 1.21 -6.76 | 19.74 1.18 -4.88 | 23.75 1.76 0.00 | 25.02 1.95 -2.11 | 19.54 1.65 0.00 | 16.49 1.39 0.00 | 25.58 2.48 0.00 | 31.15 3.12 0.00 | 31.15 3.37 0.00 | 31.27 3.26 0.00 | 30.74 3.25 0.00 | 27.07 2.78 -0.01 | 19.59 2.16 -0.01 | 16.42 1.81 -0.01 | 8.57 0.94 -0.02 | 17.55 1.91 -0.01 | 15.74 1.76 -0.02 | 26.34 2.89 -1.79 | 25.45 2.67 -1.18 | 26.98 2.85 -0.53 | 27.35 2.84 -0.45 | 27.81 2.93 -0.50 | 24.41 1.58 -7.08 | 23.42 0.30 -20.13 |
| UNION___PROCESSING_DRP 323587 | 13.89 0.00 -0.83 | 14.31 0.03 -0.60 | 22.20 0.21 0.00 | 21.38 0.16 -0.26 | 18.04 0.15 0.00 | 15.32 0.22 0.00 | 23.19 0.08 0.00 | 27.94 -0.10 0.00 | 27.53 -0.24 0.00 | 27.87 -0.14 0.00 | 27.35 -0.12 0.00 | 24.12 -0.16 0.00 | 17.19 -0.23 0.00 | 14.43 -0.17 0.00 | 7.49 -0.12 0.00 | 15.34 -0.29 0.00 | 13.72 -0.24 0.00 | 21.44 -0.44 -0.22 | 21.29 -0.46 -0.15 | 23.19 -0.47 -0.07 | 23.74 -0.38 -0.06 | 24.03 -0.41 -0.06 | 16.40 -0.22 -0.88 | 5.52 0.02 -2.50 |
| UPPER HUDSON___HYD 24058 | 21.66 0.46 -8.13 | 20.04 0.48 -5.87 | 22.84 0.84 0.00 | 24.29 0.78 -2.55 | 18.48 0.59 0.00 | 15.72 0.62 0.00 | 24.21 1.10 0.00 | 29.40 1.37 0.00 | 29.33 1.55 0.00 | 29.45 1.44 0.00 | 28.82 1.34 0.00 | 25.44 1.17 0.00 | 18.27 0.85 0.00 | 15.31 0.71 0.00 | 7.97 0.36 0.00 | 16.37 0.74 0.00 | 14.63 0.67 0.00 | 24.90 1.10 -2.14 | 24.19 1.17 -1.42 | 25.63 1.38 -0.65 | 25.96 1.36 -0.54 | 26.32 1.35 -0.60 | 25.12 0.81 -8.56 | 27.47 0.13 -24.34 |
| UPPER RAQUET___HYD 24056 | 12.10 -0.96 0.00 | 12.53 -1.15 0.00 | 20.12 -1.88 0.00 | 19.14 -1.82 0.00 | 16.42 -1.47 0.00 | 13.94 -1.17 0.00 | 21.45 -1.65 0.00 | 23.68 -4.35 0.00 | 23.58 -4.20 0.00 | 23.73 -4.28 0.00 | 23.26 -4.22 0.00 | 20.54 -3.73 0.00 | 14.74 -2.68 0.00 | 12.43 -2.16 0.00 | 6.40 -1.21 0.00 | 13.16 -2.47 0.00 | 13.03 -0.93 0.00 | 20.31 -1.35 0.00 | 20.28 -1.32 0.00 | 22.38 -1.22 0.00 | 22.88 -1.18 0.00 | 23.25 -1.12 0.00 | 14.97 -0.78 0.00 | 2.78 -0.22 0.00 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011 | 17.10 1.11 -2.93 | 16.92 1.12 -2.11 | 23.80 1.81 0.00 | 23.68 1.80 -0.92 | 19.45 1.57 0.00 | 16.50 1.40 0.00 | 25.39 2.28 0.00 | 30.82 2.79 0.00 | 30.48 2.71 0.00 | 30.76 2.75 0.00 | 30.23 2.75 0.00 | 26.61 2.33 0.00 | 19.00 1.58 0.00 | 15.94 1.35 0.00 | 8.29 0.68 0.00 | 16.99 1.36 0.00 | 15.21 1.25 0.00 | 24.38 1.95 -0.77 | 24.08 1.97 -0.51 | 25.99 2.16 -0.23 | 26.53 2.27 -0.19 | 26.80 2.21 -0.22 | 20.13 1.29 -3.09 | 12.03 0.25 -8.77 |
| VISCHER___FERRY HYD 24020 | 21.87 0.76 -8.04 | 20.32 0.83 -5.80 | 23.30 1.31 0.00 | 24.74 1.26 -2.52 | 18.93 1.04 0.00 | 16.01 0.90 0.00 | 24.55 1.44 0.00 | 29.84 1.81 0.00 | 29.66 1.88 0.00 | 29.88 1.87 0.00 | 29.27 1.79 0.00 | 25.83 1.55 0.00 | 18.55 1.13 0.00 | 15.55 0.96 0.00 | 8.11 0.50 0.00 | 16.66 1.03 0.00 | 14.88 0.92 0.00 | 25.25 1.47 -2.12 | 24.51 1.51 -1.40 | 25.92 1.69 -0.64 | 26.26 1.67 -0.53 | 26.65 1.68 -0.60 | 25.25 1.04 -8.46 | 27.23 0.19 -24.04 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G 345027 | 20.74 1.16 -6.52 | 19.56 1.17 -4.70 | 23.76 1.77 0.00 | 24.79 1.75 -2.07 | 19.42 1.53 0.00 | 16.49 1.40 0.00 | 25.47 2.37 0.00 | 30.99 2.96 0.00 | 30.74 2.96 0.00 | 30.99 2.98 0.00 | 30.55 3.07 0.00 | 26.93 2.65 0.00 | 19.34 1.92 0.00 | 16.24 1.64 0.00 | 8.47 0.86 0.00 | 17.37 1.74 0.00 | 15.55 1.59 0.00 | 25.94 2.54 -1.74 | 25.23 2.47 -1.16 | 26.73 2.61 -0.52 | 27.15 2.65 -0.44 | 27.55 2.68 -0.49 | 24.20 1.50 -6.96 | 23.06 0.29 -19.77 |
| W49TH_ST_138_KV_38M43_REV_LBMP_J 345008 | 21.08 1.26 -6.76 | 19.83 1.27 -4.88 | 23.92 1.92 0.00 | 24.96 1.90 -2.11 | 19.52 1.63 0.00 | 16.59 1.49 0.00 | 25.66 2.55 0.00 | 31.25 3.22 0.00 | 31.04 3.26 0.00 | 31.30 3.29 0.00 | 30.80 3.32 0.00 | 27.15 2.88 0.00 | 19.53 2.11 0.00 | 16.39 1.79 0.00 | 8.55 0.93 0.00 | 17.55 1.92 0.00 | 15.71 1.75 0.00 | 26.23 2.80 -1.77 | 25.51 2.73 -1.18 | 27.03 2.90 -0.53 | 27.44 2.93 -0.45 | 27.81 2.93 -0.50 | 24.48 1.64 -7.08 | 23.43 0.30 -20.12 |
| WADING RIVER_IC_1 23522 | 20.78 0.95 -6.76 | 19.42 0.86 -4.88 | 23.22 1.22 0.00 | 24.79 1.72 -2.11 | 19.58 1.69 0.00 | 16.20 1.10 0.00 | 25.27 2.17 0.00 | 30.77 2.73 0.00 | 30.97 3.19 0.00 | 31.00 2.99 0.00 | 30.35 2.87 0.00 | 26.64 2.37 0.00 | 19.39 1.97 0.00 | 16.22 1.63 0.00 | 8.44 0.84 0.00 | 17.29 1.66 0.00 | 15.49 1.53 0.00 | 26.04 2.61 -1.77 | 25.18 2.40 -1.18 | 26.77 2.63 -0.53 | 27.09 2.58 -0.45 | 27.54 2.66 -0.50 | 24.21 1.38 -7.08 | 23.41 0.28 -20.13 |
| WADING RIVER_IC_2 23547 | 20.78 0.95 -6.76 | 19.42 0.86 -4.88 | 23.22 1.22 0.00 | 24.79 1.72 -2.11 | 19.58 1.69 0.00 | 16.20 1.10 0.00 | 25.27 2.17 0.00 | 30.77 2.73 0.00 | 30.97 3.19 0.00 | 31.00 2.99 0.00 | 30.35 2.87 0.00 | 26.64 2.37 0.00 | 19.39 1.97 0.00 | 16.22 1.63 0.00 | 8.44 0.84 0.00 | 17.29 1.66 0.00 | 15.49 1.53 0.00 | 26.04 2.61 -1.77 | 25.18 2.40 -1.18 | 26.77 2.63 -0.53 | 27.09 2.58 -0.45 | 27.54 2.66 -0.50 | 24.21 1.38 -7.08 | 23.41 0.28 -20.13 |
| WADING RIVER_IC_3 23601 | 20.78 0.95 -6.76 | 19.42 0.86 -4.88 | 23.22 1.22 0.00 | 24.79 1.72 -2.11 | 19.58 1.69 0.00 | 16.20 1.10 0.00 | 25.27 2.17 0.00 | 30.77 2.73 0.00 | 30.97 3.19 0.00 | 31.00 2.99 0.00 | 30.35 2.87 0.00 | 26.64 2.37 0.00 | 19.39 1.97 0.00 | 16.22 1.63 0.00 | 8.44 0.84 0.00 | 17.29 1.66 0.00 | 15.49 1.53 0.00 | 26.04 2.61 -1.77 | 25.18 2.40 -1.18 | 26.77 2.63 -0.53 | 27.09 2.58 -0.45 | 27.54 2.66 -0.50 | 24.21 1.38 -7.08 | 23.41 0.28 -20.13 |

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|--|-------------------------|-------------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| WALDEN___HYDRO 24148 | 20.88 1.16 -6.66 | 19.66 1.17 -4.81 | 23.75 1.76 0.00 | 24.80 1.74 -2.10 | 19.40 1.51 0.00 | 16.49 1.39 0.00 | 25.49 2.39 0.00 | 31.05 3.02 0.00 | 30.76 2.98 0.00 | 30.97 2.96 0.00 | 30.51 3.03 0.00 | 26.91 2.64 0.00 | 19.33 1.91 0.00 | 16.22 1.63 0.00 | 8.46 0.85 0.00 | 17.35 1.72 0.00 | 15.53 1.57 0.00 | 25.95 2.53 -1.76 | 25.25 2.48 -1.17 | 26.77 2.65 -0.53 | 27.17 2.67 -0.44 | 27.56 2.69 -0.50 | 24.32 1.53 -7.04 | 23.30 0.29 -20.01 |
| WARRENSBURG___ 23737 | 21.66 0.46 -8.13 | 20.04 0.48 -5.87 | 22.84 0.84 0.00 | 24.29 0.78 -2.55 | 18.48 0.59 0.00 | 15.72 0.62 0.00 | 24.21 1.10 0.00 | 29.40 1.37 0.00 | 29.33 1.55 0.00 | 29.45 1.44 0.00 | 28.82 1.34 0.00 | 25.44 1.17 0.00 | 18.27 0.85 0.00 | 15.31 0.71 0.00 | 7.97 0.36 0.00 | 16.37 0.74 0.00 | 14.63 0.67 0.00 | 24.90 1.10 -2.14 | 24.19 1.17 -1.42 | 25.63 1.38 -0.65 | 25.96 1.36 -0.54 | 26.32 1.35 -0.60 | 25.12 0.81 -8.56 | 27.47 0.13 -24.34 |
| WATERSIDE___6 8 9 23538 | 21.12 1.30 -6.76 | 19.87 1.31 -4.88 | 23.99 1.99 0.00 | 25.01 1.94 -2.11 | 19.57 1.68 0.00 | 16.65 1.55 0.00 | 25.74 2.63 0.00 | 31.36 3.33 0.00 | 31.16 3.38 0.00 | 31.41 3.40 0.00 | 30.89 3.41 0.00 | 27.22 2.95 0.00 | 19.57 2.15 0.00 | 16.43 1.83 0.00 | 8.57 0.96 0.00 | 17.62 1.99 0.00 | 15.76 1.80 0.00 | 26.30 2.87 -1.77 | 25.55 2.77 -1.18 | 27.07 2.93 -0.53 | 27.49 2.98 -0.45 | 27.85 2.97 -0.50 | 24.49 1.66 -7.08 | 23.43 0.31 -20.12 |
| WDELAWARE___HYD 323627 | 21.20 1.34 -6.80 | 19.91 1.32 -4.91 | 23.99 1.99 0.00 | 25.08 1.98 -2.14 | 19.62 1.73 0.00 | 16.71 1.61 0.00 | 25.88 2.77 0.00 | 31.55 3.52 0.00 | 31.26 3.48 0.00 | 31.47 3.46 0.00 | 30.94 3.46 0.00 | 27.20 2.93 0.00 | 19.52 2.10 0.00 | 16.37 1.78 0.00 | 8.54 0.93 0.00 | 17.51 1.88 0.00 | 15.67 1.71 0.00 | 26.22 2.76 -1.80 | 25.52 2.72 -1.19 | 27.10 2.96 -0.54 | 27.53 3.02 -0.45 | 27.91 3.03 -0.51 | 24.64 1.71 -7.18 | 23.73 0.33 -20.40 |
| WEST BABYLON___IC 23714 | 21.12 1.30 -6.76 | 19.83 1.26 -4.88 | 23.88 1.89 0.00 | 25.18 2.12 -2.11 | 19.72 1.83 0.00 | 16.62 1.52 0.00 | 25.87 2.76 0.00 | 31.53 3.50 0.00 | 31.66 3.88 0.00 | 31.74 3.73 0.00 | 31.10 3.63 0.00 | 27.33 3.06 0.00 | 19.82 2.40 0.00 | 16.59 2.00 0.00 | 8.64 1.03 0.00 | 17.72 2.09 0.00 | 15.89 1.93 0.00 | 26.64 3.21 -1.77 | 25.71 2.93 -1.18 | 27.28 3.15 -0.53 | 27.62 3.11 -0.45 | 28.10 3.22 -0.50 | 24.58 1.75 -7.08 | 23.47 0.34 -20.13 |
| WEST CANADA___HYD 24049 | 13.19 0.13 0.00 | 13.82 0.14 0.00 | 22.22 0.22 0.00 | 21.19 0.23 0.00 | 18.07 0.18 0.00 | 15.25 0.15 0.00 | 23.33 0.23 0.00 | 28.29 0.25 0.00 | 28.03 0.25 0.00 | 28.27 0.26 0.00 | 27.73 0.25 0.00 | 24.49 0.22 0.00 | 17.58 0.16 0.00 | 14.73 0.13 0.00 | 7.67 0.06 0.00 | 15.74 0.11 0.00 | 14.07 0.11 0.00 | 21.88 0.22 0.00 | 21.83 0.23 0.00 | 23.84 0.24 0.00 | 24.30 0.24 0.00 | 24.57 0.20 0.00 | 15.87 0.12 0.00 | 3.03 0.03 0.00 |
| WESTERN_NY_WIND 24143 | 13.95 -0.09 -0.97 | 14.34 -0.04 -0.70 | 22.18 0.18 0.00 | 21.38 0.11 -0.30 | 18.02 0.13 0.00 | 15.35 0.24 0.00 | 23.02 -0.09 0.00 | 27.60 -0.43 0.00 | 27.12 -0.65 0.00 | 27.51 -0.50 0.00 | 27.00 -0.48 0.00 | 23.76 -0.51 0.00 | 16.88 -0.54 0.00 | 14.19 -0.41 0.00 | 7.36 -0.25 0.00 | 15.04 -0.59 0.00 | 13.46 -0.50 0.00 | 21.02 -0.89 -0.25 | 20.83 -0.94 -0.17 | 22.67 -1.01 -0.08 | 23.26 -0.86 -0.06 | 23.57 -0.87 -0.07 | 16.29 -0.48 -1.02 | 5.93 0.02 -2.90 |
| WESTOVER___LESR 323668 | 15.61 0.36 -2.18 | 15.68 0.43 -1.57 | 22.74 0.74 0.00 | 22.41 0.76 -0.69 | 18.53 0.65 0.00 | 15.67 0.57 0.00 | 23.96 0.85 0.00 | 29.04 1.01 0.00 | 28.66 0.88 0.00 | 28.98 0.97 0.00 | 28.53 1.04 0.00 | 25.14 0.87 0.00 | 17.96 0.54 0.00 | 15.10 0.51 0.00 | 7.86 0.25 0.00 | 16.14 0.51 0.00 | 14.45 0.49 0.00 | 22.99 0.76 -0.58 | 22.71 0.73 -0.38 | 24.45 0.67 -0.17 | 24.94 0.74 -0.14 | 25.28 0.74 -0.16 | 18.44 0.40 -2.30 | 9.64 0.10 -6.53 |
| WETHRSFD_WT_PWR 323626 | 14.25 -0.07 -1.26 | 14.61 0.02 -0.91 | 22.23 0.24 0.00 | 21.57 0.22 -0.40 | 18.06 0.17 0.00 | 15.36 0.25 0.00 | 23.12 0.02 0.00 | 27.81 -0.22 0.00 | 27.24 -0.54 0.00 | 27.74 -0.27 0.00 | 27.30 -0.18 0.00 | 23.92 -0.35 0.00 | 16.89 -0.53 0.00 | 14.20 -0.39 0.00 | 7.37 -0.24 0.00 | 15.06 -0.57 0.00 | 13.44 -0.52 0.00 | 21.01 -0.98 -0.33 | 20.73 -1.09 -0.22 | 22.41 -1.29 -0.10 | 23.06 -1.09 -0.08 | 23.38 -1.09 -0.09 | 16.34 -0.74 -1.33 | 6.74 -0.03 -3.77 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015 | 20.65 1.07 -6.52 | 19.47 1.08 -4.70 | 23.62 1.63 0.00 | 24.65 1.62 -2.07 | 19.30 1.41 0.00 | 16.40 1.30 0.00 | 25.32 2.21 0.00 | 30.80 2.76 0.00 | 30.55 2.77 0.00 | 30.79 2.78 0.00 | 30.36 2.88 0.00 | 26.76 2.48 0.00 | 19.23 1.80 0.00 | 16.14 1.54 0.00 | 8.42 0.81 0.00 | 17.27 1.64 0.00 | 15.45 1.49 0.00 | 25.80 2.40 -1.74 | 25.09 2.33 -1.16 | 26.57 2.45 -0.52 | 26.98 2.48 -0.44 | 27.38 2.51 -0.49 | 24.11 1.40 -6.96 | 23.05 0.26 -19.78 |
| YORK___WARBASSE 23770 | 21.17 1.35 -6.76 | 19.93 1.37 -4.88 | 24.08 2.08 0.00 | 25.12 2.05 -2.11 | 19.66 1.77 0.00 | 16.72 1.62 0.00 | 25.86 2.76 0.00 | 31.50 3.47 0.00 | 31.28 3.50 0.00 | 31.50 3.49 0.00 | 30.99 3.51 0.00 | 27.32 3.05 0.00 | 19.64 2.22 0.00 | 16.48 1.88 0.00 | 8.60 0.99 0.00 | 17.66 2.02 0.00 | 15.80 1.84 0.00 | 26.36 2.92 -1.77 | 25.60 2.82 -1.18 | 27.14 3.01 -0.53 | 27.60 3.09 -0.45 | 27.99 3.11 -0.50 | 24.58 1.74 -7.08 | 23.45 0.32 -20.12 |