

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/20/2021

| 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 | 25.14 | 27.33 | 20.41 | 22.73 | 22.61 | 27.04 | 25.18 | 32.99 | 21.41 | 19.63 | 16.11 | 13.85 | 10.14 | 5.84 | 4.52 | 3.28 | 4.25 | 8.81 | 19.09 | 20.05 | 22.52 | 24.69 | 21.97 | 15.84 |
| 24138 | 2.51 | 1.71 | 1.87 | 1.43 | 1.43 | 2.73 | 2.53 | 3.40 | 2.24 | 2.04 | 1.74 | 1.47 | 1.05 | 0.60 | 0.45 | 0.32 | 0.42 | 0.92 | 2.02 | 2.09 | 2.33 | 2.59 | 2.30 | 1.74 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.00 | 0.00 | -0.89 | 0.00 |
| 74TH STREET_GT_1 | 25.13 | 27.32 | 20.41 | 22.73 | 22.60 | 27.03 | 25.16 | 32.98 | 21.39 | 19.61 | 16.10 | 13.84 | 10.13 | 5.84 | 4.51 | 3.28 | 4.25 | 8.81 | 19.08 | 20.03 | 22.50 | 24.66 | 21.95 | 15.82 |
| 24260 | 2.50 | 1.70 | 1.87 | 1.43 | 1.43 | 2.73 | 2.52 | 3.39 | 2.22 | 2.03 | 1.73 | 1.46 | 1.04 | 0.59 | 0.44 | 0.32 | 0.42 | 0.91 | 2.01 | 2.08 | 2.31 | 2.56 | 2.28 | 1.72 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.00 | 0.00 | -0.89 | 0.00 |
| 74TH STREET_GT_2 | 25.13 | 27.32 | 20.41 | 22.73 | 22.60 | 27.03 | 25.16 | 32.98 | 21.39 | 19.61 | 16.10 | 13.84 | 10.13 | 5.84 | 4.51 | 3.28 | 4.25 | 8.81 | 19.08 | 20.03 | 22.50 | 24.66 | 21.95 | 15.82 |
| 24261 | 2.50 | 1.70 | 1.87 | 1.43 | 1.43 | 2.73 | 2.52 | 3.39 | 2.22 | 2.03 | 1.73 | 1.46 | 1.04 | 0.59 | 0.44 | 0.32 | 0.42 | 0.91 | 2.01 | 2.08 | 2.31 | 2.56 | 2.28 | 1.72 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.00 | 0.00 | -0.89 | 0.00 |
| ADK HUDSON___FALLS | 25.69 | 31.15 | 21.35 | 25.92 | 25.74 | 27.51 | 25.67 | 33.48 | 21.46 | 19.65 | 15.99 | 13.69 | 9.93 | 5.69 | 4.39 | 3.18 | 4.17 | 8.72 | 18.98 | 20.69 | 22.34 | 24.45 | 22.23 | 15.71 |
| 24011 | 2.54 | 1.77 | 1.95 | 1.51 | 1.61 | 3.20 | 3.02 | 3.88 | 2.29 | 2.06 | 1.61 | 1.31 | 0.84 | 0.45 | 0.31 | 0.22 | 0.34 | 0.83 | 1.91 | 2.04 | 2.15 | 2.35 | 2.26 | 1.62 |
| | -2.10 | -14.70 | -3.35 | -12.04 | -11.58 | 0.00 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.50 | 0.00 | 0.00 | -1.20 | 0.00 |
| ADK RESOURCE___RCVRY | 25.81 | 31.24 | 21.45 | 26.02 | 25.85 | 27.74 | 25.91 | 33.79 | 21.60 | 19.83 | 16.13 | 13.80 | 9.98 | 5.72 | 4.40 | 3.20 | 4.20 | 8.81 | 19.16 | 20.88 | 22.49 | 24.60 | 22.41 | 15.82 |
| 23798 | 2.65 | 1.85 | 2.06 | 1.60 | 1.71 | 3.43 | 3.26 | 4.20 | 2.44 | 2.25 | 1.76 | 1.42 | 0.88 | 0.47 | 0.33 | 0.24 | 0.37 | 0.91 | 2.09 | 2.24 | 2.31 | 2.50 | 2.43 | 1.72 |
| | -2.10 | -14.71 | -3.35 | -12.05 | -11.59 | 0.00 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.50 | 0.00 | 0.00 | -1.20 | 0.00 |
| ADK S GLENS___FALLS | 25.69 | 31.15 | 21.35 | 25.92 | 25.74 | 27.51 | 25.67 | 33.48 | 21.46 | 19.65 | 15.99 | 13.69 | 9.93 | 5.69 | 4.39 | 3.18 | 4.17 | 8.72 | 18.98 | 20.69 | 22.34 | 24.45 | 22.23 | 15.71 |
| 24028 | 2.54 | 1.77 | 1.95 | 1.51 | 1.61 | 3.20 | 3.02 | 3.88 | 2.29 | 2.06 | 1.61 | 1.31 | 0.84 | 0.45 | 0.31 | 0.22 | 0.34 | 0.83 | 1.91 | 2.04 | 2.15 | 2.35 | 2.26 | 1.62 |
| | -2.10 | -14.70 | -3.35 | -12.04 | -11.58 | 0.00 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.50 | 0.00 | 0.00 | -1.20 | 0.00 |
| ADK_NYS___DAM | 25.30 | 30.20 | 20.92 | 25.11 | 24.95 | 26.96 | 25.11 | 32.91 | 21.24 | 19.53 | 15.96 | 13.67 | 9.95 | 5.69 | 4.37 | 3.16 | 4.13 | 8.67 | 18.88 | 21.17 | 22.03 | 24.14 | 21.84 | 15.54 |
| 23527 | 2.24 | 1.53 | 1.69 | 1.31 | 1.37 | 2.65 | 2.46 | 3.32 | 2.07 | 1.95 | 1.59 | 1.30 | 0.85 | 0.45 | 0.29 | 0.20 | 0.30 | 0.78 | 1.80 | 1.89 | 1.85 | 2.04 | 1.93 | 1.45 |
| | -2.00 | -14.00 | -3.19 | -11.43 | -11.03 | 0.00 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.13 | 0.00 | 0.00 | -1.14 | 0.00 |
| AIR_PRODUCTS___DRP | 24.39 | 29.65 | 20.28 | 24.62 | 24.42 | 25.87 | 24.07 | 31.36 | 20.27 | 18.41 | 15.00 | 12.84 | 9.39 | 5.42 | 4.18 | 3.03 | 3.93 | 8.12 | 17.58 | 18.93 | 20.69 | 22.74 | 20.59 | 14.62 |
| 24190 | 1.33 | 0.94 | 1.03 | 0.79 | 0.81 | 1.57 | 1.42 | 1.76 | 1.10 | 0.83 | 0.63 | 0.46 | 0.30 | 0.17 | 0.10 | 0.07 | 0.10 | 0.22 | 0.51 | 0.50 | 0.50 | 0.65 | 0.67 | 0.52 |
| | -2.00 | -14.04 | -3.20 | -11.46 | -11.07 | 0.00 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.28 | 0.00 | 0.00 | -1.15 | 0.00 |
| ALBANY___1 | 24.39 | 29.65 | 20.28 | 24.62 | 24.42 | 25.87 | 24.07 | 31.36 | 20.27 | 18.41 | 15.00 | 12.84 | 9.39 | 5.42 | 4.18 | 3.03 | 3.93 | 8.12 | 17.58 | 18.93 | 20.69 | 22.74 | 20.59 | 14.62 |
| 23571 | 1.33 | 0.94 | 1.03 | 0.79 | 0.81 | 1.57 | 1.42 | 1.76 | 1.10 | 0.83 | 0.63 | 0.46 | 0.30 | 0.17 | 0.10 | 0.07 | 0.10 | 0.22 | 0.51 | 0.50 | 0.50 | 0.65 | 0.67 | 0.52 |
| | -2.00 | -14.04 | -3.20 | -11.46 | -11.07 | 0.00 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.28 | 0.00 | 0.00 | -1.15 | 0.00 |
| ALBANY___2 | 24.39 | 29.65 | 20.28 | 24.62 | 24.42 | 25.87 | 24.07 | 31.36 | 20.27 | 18.41 | 15.00 | 12.84 | 9.39 | 5.42 | 4.18 | 3.03 | 3.93 | 8.12 | 17.58 | 18.93 | 20.69 | 22.74 | 20.59 | 14.62 |
| 23572 | 1.33 | 0.94 | 1.03 | 0.79 | 0.81 | 1.57 | 1.42 | 1.76 | 1.10 | 0.83 | 0.63 | 0.46 | 0.30 | 0.17 | 0.10 | 0.07 | 0.10 | 0.22 | 0.51 | 0.50 | 0.50 | 0.65 | 0.67 | 0.52 |
| | -2.00 | -14.04 | -3.20 | -11.46 | -11.07 | 0.00 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.28 | 0.00 | 0.00 | -1.15 | 0.00 |
| ALBANY___3 | 24.39 | 29.65 | 20.28 | 24.62 | 24.42 | 25.87 | 24.07 | 31.36 | 20.27 | 18.41 | 15.00 | 12.84 | 9.39 | 5.42 | 4.18 | 3.03 | 3.93 | 8.12 | 17.58 | 18.93 | 20.69 | 22.74 | 20.59 | 14.62 |
| 23573 | 1.33 | 0.94 | 1.03 | 0.79 | 0.81 | 1.57 | 1.42 | 1.76 | 1.10 | 0.83 | 0.63 | 0.46 | 0.30 | 0.17 | 0.10 | 0.07 | 0.10 | 0.22 | 0.51 | 0.50 | 0.50 | 0.65 | 0.67 | 0.52 |
| | -2.00 | -14.04 | -3.20 | -11.46 | -11.07 | 0.00 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.28 | 0.00 | 0.00 | -1.15 | 0.00 |
| ALBANY___4 | 24.39 | 29.65 | 20.28 | 24.62 | 24.42 | 25.87 | 24.07 | 31.36 | 20.27 | 18.41 | 15.00 | 12.84 | 9.39 | 5.42 | 4.18 | 3.03 | 3.93 | 8.12 | 17.58 | 18.93 | 20.69 | 22.74 | 20.59 | 14.62 |
| 23574 | 1.33 | 0.94 | 1.03 | 0.79 | 0.81 | 1.57 | 1.42 | 1.76 | 1.10 | 0.83 | 0.63 | 0.46 | 0.30 | 0.17 | 0.10 | 0.07 | 0.10 | 0.22 | 0.51 | 0.50 | 0.50 | 0.65 | 0.67 | 0.52 |
| | -2.00 | -14.04 | -3.20 | -11.46 | -11.07 | 0.00 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.28 | 0.00 | 0.00 | -1.15 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| ALBANY___LFGE 323615 | 24.62 1.52 -2.04 | 30.02 1.07 -14.27 | 20.48 1.19 -3.25 | 24.92 0.90 -11.65 | 24.72 0.92 -11.25 | 26.11 1.80 0.00 | 24.30 1.65 -0.02 | 31.68 2.09 0.00 | 20.48 1.31 0.00 | 18.63 1.05 0.00 | 15.18 0.81 0.00 | 13.01 0.63 0.00 | 9.51 0.41 0.00 | 5.48 0.23 0.00 | 4.23 0.15 0.00 | 3.07 0.11 0.00 | 3.99 0.15 0.00 | 8.24 0.34 0.00 | 17.86 0.78 0.00 | 19.27 0.80 -0.33 | 21.01 0.82 0.00 | 23.09 0.99 0.00 | 20.89 0.95 -1.17 | 14.83 0.73 0.00 |
| ALCOA_RYNLDS___DRP 24188 | 20.08 -0.99 0.00 | 13.85 -0.67 0.15 | 15.27 -0.77 0.00 | 10.13 -0.55 1.68 | 12.00 -0.55 0.00 | 23.24 -1.07 0.00 | 21.68 -0.96 0.00 | 28.29 -1.30 0.00 | 18.32 -0.85 0.00 | 16.89 -0.69 0.00 | 13.79 -0.58 0.00 | 11.90 -0.48 0.00 | 8.78 -0.31 0.00 | 5.06 -0.18 0.00 | 3.93 -0.14 0.00 | 2.85 -0.11 0.00 | 3.69 -0.14 0.00 | 7.60 -0.30 0.00 | 16.41 -0.66 0.00 | 17.49 -0.66 0.00 | 19.45 -0.74 0.00 | 21.22 -0.87 0.00 | 18.00 -0.78 0.00 | 13.51 -0.59 0.00 |
| ALCOA___DSASP 323711 | 20.08 -0.99 0.00 | 13.85 -0.67 0.15 | 15.27 -0.77 0.00 | 10.13 -0.55 1.68 | 12.00 -0.55 0.00 | 23.24 -1.07 0.00 | 21.68 -0.96 0.00 | 28.29 -1.30 0.00 | 18.32 -0.85 0.00 | 16.89 -0.69 0.00 | 13.79 -0.58 0.00 | 11.90 -0.48 0.00 | 8.78 -0.31 0.00 | 5.06 -0.18 0.00 | 3.93 -0.14 0.00 | 2.85 -0.11 0.00 | 3.69 -0.14 0.00 | 7.60 -0.30 0.00 | 16.41 -0.66 0.00 | 17.49 -0.66 0.00 | 19.45 -0.74 0.00 | 21.22 -0.87 0.00 | 18.00 -0.78 0.00 | 13.51 -0.59 0.00 |
| ALLEGHENY___COGEN 23514 | 22.64 1.30 -0.27 | 17.46 0.88 -1.90 | 17.49 1.01 -0.43 | 14.59 0.68 -1.55 | 14.69 0.65 -1.50 | 25.75 1.45 0.00 | 24.00 1.36 0.00 | 31.37 1.77 0.00 | 20.33 1.16 0.00 | 18.62 1.04 0.00 | 15.19 0.81 0.00 | 13.09 0.71 0.00 | 9.64 0.55 0.00 | 5.59 0.35 0.00 | 4.38 0.31 0.00 | 3.19 0.23 0.00 | 4.09 0.27 0.00 | 8.31 0.41 0.00 | 17.97 0.90 0.00 | 19.13 0.98 0.00 | 21.39 1.20 0.00 | 23.32 1.23 0.00 | 19.74 0.81 -0.15 | 14.66 0.56 0.00 |
| ALTONA_WT_PWR 323606 | 19.51 -1.55 0.00 | 13.41 -1.11 0.15 | 14.83 -1.22 0.00 | 9.83 -0.80 1.74 | 11.71 -0.84 0.00 | 22.70 -1.60 0.00 | 21.18 -1.45 0.00 | 27.76 -1.84 0.00 | 18.03 -1.14 0.00 | 16.73 -0.86 0.00 | 13.70 -0.68 0.00 | 11.86 -0.52 0.00 | 8.77 -0.33 0.00 | 5.04 -0.20 0.00 | 3.89 -0.18 0.00 | 2.83 -0.13 0.00 | 3.66 -0.17 0.00 | 7.53 -0.37 0.00 | 16.33 -0.75 0.00 | 17.37 -0.78 0.00 | 19.21 -0.98 0.00 | 20.79 -1.30 0.00 | 17.55 -1.22 0.00 | 13.16 -0.94 0.00 |
| AMERICAN_REF_FUEL 24010 | 20.74 -0.56 -0.24 | 15.97 -0.41 -1.71 | 16.16 -0.28 -0.39 | 13.35 -0.42 -1.40 | 13.44 -0.46 -1.35 | 23.64 -0.67 0.00 | 21.85 -0.78 0.00 | 28.45 -1.15 0.00 | 18.40 -0.77 0.00 | 16.85 -0.73 0.00 | 13.73 -0.65 0.00 | 11.92 -0.46 0.00 | 8.85 -0.25 0.00 | 5.18 -0.06 0.00 | 4.11 0.04 0.00 | 3.02 0.06 0.00 | 3.84 0.01 0.00 | 7.64 -0.25 0.00 | 16.39 -0.68 0.00 | 17.36 -0.79 0.00 | 19.39 -0.80 0.00 | 21.11 -0.98 0.00 | 17.78 -1.14 -0.14 | 13.24 -0.86 0.00 |
| ARKWRIGHT___SUMMIT_WT_PWR 323751 | 22.36 1.02 -0.27 | 17.33 0.72 -1.93 | 17.33 0.84 -0.44 | 14.41 0.48 -1.58 | 14.51 0.44 -1.52 | 25.44 1.13 0.00 | 23.58 0.94 0.00 | 30.76 1.16 0.00 | 19.96 0.79 0.00 | 18.30 0.72 0.00 | 14.96 0.59 0.00 | 12.96 0.58 0.00 | 9.58 0.49 0.00 | 5.59 0.34 0.00 | 4.40 0.33 0.00 | 3.21 0.25 0.00 | 4.10 0.27 0.00 | 8.24 0.34 0.00 | 17.72 0.65 0.00 | 18.69 0.55 0.00 | 20.99 0.80 0.00 | 22.93 0.84 0.00 | 19.34 0.41 -0.16 | 14.34 0.24 0.00 |
| ARTHUR_KILL_GT_1 23520 | 24.93 2.30 -1.56 | 27.18 1.56 -10.95 | 20.26 1.72 -2.49 | 22.62 1.32 -8.94 | 22.46 1.28 -8.63 | 26.72 2.41 0.00 | 24.89 2.24 -0.02 | 32.64 3.04 -0.01 | 21.19 2.01 -0.01 | 19.39 1.80 0.00 | 15.89 1.53 0.01 | 13.66 1.29 0.01 | 9.99 0.91 0.01 | 5.75 0.51 0.01 | 4.48 0.40 0.00 | 3.27 0.30 -0.01 | 4.23 0.40 -0.01 | 8.70 0.81 0.00 | 18.84 1.77 0.00 | 19.80 1.85 0.19 | 22.29 2.10 -0.01 | 24.45 2.35 0.00 | 21.77 2.10 -0.90 | 15.70 1.60 0.00 |
| ARTHUR_KILL_2 23512 | 24.87 2.25 -1.56 | 27.14 1.52 -10.95 | 20.22 1.68 -2.49 | 22.59 1.29 -8.94 | 22.43 1.25 -8.63 | 26.66 2.36 0.00 | 24.83 2.18 -0.02 | 32.57 2.97 -0.01 | 21.14 1.96 -0.01 | 19.34 1.76 0.00 | 15.86 1.49 0.01 | 13.62 1.26 0.01 | 9.97 0.88 0.01 | 5.74 0.50 0.01 | 4.47 0.39 0.00 | 3.26 0.30 -0.01 | 4.22 0.39 -0.01 | 8.68 0.79 0.00 | 18.80 1.72 0.00 | 19.76 1.80 0.19 | 22.24 2.04 -0.01 | 24.39 2.29 0.00 | 21.72 2.05 -0.90 | 15.66 1.56 0.00 |
| ARTHUR_KILL_3 23513 | 24.95 2.32 -1.56 | 27.19 1.57 -10.95 | 20.28 1.74 -2.49 | 22.62 1.32 -8.94 | 22.49 1.32 -8.63 | 26.82 2.51 0.00 | 24.96 2.31 -0.01 | 32.72 3.13 0.00 | 21.24 2.06 0.00 | 19.45 1.87 0.00 | 15.95 1.58 0.00 | 13.72 1.34 0.00 | 10.04 0.95 0.00 | 5.79 0.54 0.00 | 4.48 0.40 0.00 | 3.25 0.29 0.00 | 4.21 0.38 0.00 | 8.73 0.84 0.00 | 18.91 1.84 0.00 | 19.86 1.90 0.19 | 22.34 2.15 0.00 | 24.48 2.38 0.00 | 21.81 2.15 -0.89 | 15.72 1.62 0.00 |
| ARTHUR_KILL_COGEN 323718 | 24.93 2.30 -1.56 | 27.18 1.56 -10.95 | 20.26 1.72 -2.49 | 22.62 1.32 -8.94 | 22.46 1.28 -8.63 | 26.72 2.41 0.00 | 24.89 2.24 -0.02 | 32.64 3.04 -0.01 | 21.19 2.01 -0.01 | 19.39 1.80 0.00 | 15.89 1.53 0.01 | 13.66 1.29 0.01 | 9.99 0.91 0.01 | 5.75 0.51 0.01 | 4.48 0.40 0.00 | 3.27 0.30 -0.01 | 4.23 0.40 -0.01 | 8.70 0.81 0.00 | 18.84 1.77 0.00 | 19.80 1.85 0.19 | 22.29 2.10 -0.01 | 24.45 2.35 0.00 | 21.77 2.10 -0.90 | 15.70 1.60 0.00 |
| ASHOKAN____ 23654 | 24.90 2.19 -1.65 | 27.70 1.50 -11.53 | 20.31 1.64 -2.63 | 22.89 1.12 -9.41 | 22.91 1.27 -9.09 | 26.82 2.51 0.00 | 25.01 2.37 -0.01 | 32.82 3.22 0.00 | 21.29 2.11 0.00 | 19.42 1.84 0.00 | 15.82 1.44 0.00 | 13.53 1.15 0.00 | 9.87 0.78 0.00 | 5.67 0.43 0.00 | 4.38 0.30 0.00 | 3.17 0.21 0.00 | 4.12 0.30 0.00 | 8.58 0.68 0.00 | 18.69 1.62 0.00 | 19.92 1.78 0.00 | 22.13 1.94 0.00 | 24.25 2.15 0.00 | 21.58 1.87 -0.94 | 15.46 1.37 0.00 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 25.05 2.42 -1.56 | 27.29 1.67 -10.95 | 20.39 1.85 -2.49 | 22.72 1.42 -8.94 | 22.58 1.41 -8.63 | 26.88 2.58 0.00 | 25.03 2.38 -0.01 | 32.81 3.21 -0.01 | 21.29 2.11 -0.01 | 19.53 1.94 0.00 | 16.04 1.67 0.00 | 13.78 1.41 0.00 | 10.09 0.99 0.00 | 5.81 0.56 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.76 0.87 0.00 | 18.98 1.91 0.00 | 19.92 1.96 0.19 | 22.39 2.20 0.00 | 24.52 2.43 0.00 | 21.89 2.22 -0.90 | 15.79 1.69 0.00 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.58 0.00 | 25.03 2.38 -0.01 | 32.81 3.21 -0.01 | 21.29 2.11 -0.01 | 19.53 1.94 0.00 | 16.04 1.67 0.00 | 13.78 1.40 0.00 | 10.09 0.99 0.00 | 5.81 0.56 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.76 0.87 0.00 | 18.98 1.91 0.00 | 19.92 1.96 0.19 | 22.39 2.20 0.00 | 24.52 2.43 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |
| ASTORIA_GT2_I 24094 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.59 0.00 | 25.04 2.40 -0.01 | 32.83 3.22 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.05 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.92 0.00 | 19.92 1.96 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|
| ASTORIA_GT2_2 24095 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.59 0.00 | 25.04 2.40 -0.01 | 32.83 3.22 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.05 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.92 0.00 | 19.92 1.96 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |
| ASTORIA_GT2_3 24096 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.59 0.00 | 25.04 2.40 -0.01 | 32.83 3.22 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.05 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.92 0.00 | 19.92 1.96 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |
| ASTORIA_GT2_4 24097 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.59 0.00 | 25.04 2.40 -0.01 | 32.83 3.22 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.05 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.92 0.00 | 19.92 1.96 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |
| ASTORIA_GT3_1 24098 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.59 0.00 | 25.04 2.40 -0.01 | 32.83 3.22 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.05 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.92 0.00 | 19.92 1.96 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |
| ASTORIA_GT3_2 24099 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.59 0.00 | 25.04 2.40 -0.01 | 32.83 3.22 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.05 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.92 0.00 | 19.92 1.96 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |
| ASTORIA_GT3_3 24100 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.59 0.00 | 25.04 2.40 -0.01 | 32.83 3.22 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.05 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.92 0.00 | 19.92 1.96 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |
| ASTORIA_GT3_4 24101 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.59 0.00 | 25.04 2.40 -0.01 | 32.83 3.22 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.05 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.92 0.00 | 19.92 1.96 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |
| ASTORIA_GT4_1 24102 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.59 0.00 | 25.04 2.40 -0.01 | 32.83 3.22 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.05 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.92 0.00 | 19.92 1.96 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |
| ASTORIA_GT4_2 24103 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.59 0.00 | 25.04 2.40 -0.01 | 32.83 3.22 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.05 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.92 0.00 | 19.92 1.96 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |
| ASTORIA_GT4_3 24104 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.59 0.00 | 25.04 2.40 -0.01 | 32.83 3.22 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.05 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.92 0.00 | 19.92 1.96 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |
| ASTORIA_GT4_4 24105 | 25.06 2.44 -1.56 | 27.29 1.67 -10.95 | 20.40 1.86 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.89 2.59 0.00 | 25.04 2.40 -0.01 | 32.83 3.22 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.05 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.92 0.00 | 19.92 1.96 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.90 2.23 -0.90 | 15.80 1.70 0.00 |
| ASTORIA_GT_1 23523 | 25.10 2.48 -1.56 | 27.32 1.70 -10.95 | 20.43 1.89 -2.49 | 22.74 1.44 -8.94 | 22.61 1.43 -8.63 | 26.94 2.63 0.00 | 25.08 2.44 -0.01 | 32.88 3.28 -0.01 | 21.33 2.16 -0.01 | 19.57 1.98 0.00 | 16.08 1.70 0.00 | 13.81 1.44 0.00 | 10.11 1.02 0.00 | 5.82 0.58 0.00 | 4.51 0.43 -0.01 | 3.27 0.31 -0.01 | 4.24 0.41 0.00 | 8.78 0.89 0.00 | 19.02 1.95 0.00 | 19.96 2.00 0.19 | 22.44 2.25 0.00 | 24.57 2.48 0.00 | 21.94 2.27 -0.90 | 15.83 1.73 0.00 |
| ASTORIA_GT_10 24110 | 25.12 2.49 -1.56 | 27.32 1.70 -10.95 | 20.42 1.88 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.00 2.70 0.00 | 25.15 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.23 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.04 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.56 0.00 | 21.96 2.29 -0.90 | 15.82 1.72 0.00 |
| ASTORIA_GT_11 24225 | 25.12 2.49 -1.56 | 27.32 1.70 -10.95 | 20.42 1.88 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.00 2.70 0.00 | 25.15 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.23 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.04 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.56 0.00 | 21.96 2.29 -0.90 | 15.82 1.72 0.00 |
| ASTORIA_GT_12 24226 | 25.12 2.49 -1.56 | 27.32 1.70 -10.95 | 20.42 1.88 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.00 2.70 0.00 | 25.15 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.23 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.04 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.56 0.00 | 21.96 2.29 -0.90 | 15.82 1.72 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|-------|--------|--------|--------|--------|-------|--------|--------|-------|-------|-------|-------|-------|------|-------|-------|-------|------|-------|--------|-------|-------|-------|-------|
| ASTORIA_GT_13 24227 | 25.12 | 27.32 | 20.42 | 22.73 | 22.60 | 27.00 | 25.15 | 32.99 | 21.40 | 19.61 | 16.10 | 13.84 | 10.13 | 5.83 | 4.52 | 3.28 | 4.25 | 8.80 | 19.07 | 20.03 | 22.50 | 24.66 | 21.96 | 15.82 |
| | 2.49 | 1.70 | 1.88 | 1.43 | 1.43 | 2.70 | 2.51 | 3.39 | 2.23 | 2.03 | 1.73 | 1.46 | 1.04 | 0.59 | 0.44 | 0.32 | 0.42 | 0.91 | 2.00 | 2.07 | 2.31 | 2.56 | 2.29 | 1.72 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.02 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | 0.19 | -0.01 | 0.00 | -0.90 | 0.00 |
| ASTORIA_GT_5 24106 | 25.10 | 27.32 | 20.43 | 22.74 | 22.61 | 26.94 | 25.08 | 32.88 | 21.33 | 19.57 | 16.08 | 13.81 | 10.11 | 5.82 | 4.51 | 3.27 | 4.24 | 8.78 | 19.02 | 19.96 | 22.44 | 24.57 | 21.94 | 15.83 |
| | 2.48 | 1.70 | 1.89 | 1.44 | 1.43 | 2.63 | 2.44 | 3.28 | 2.16 | 1.98 | 1.70 | 1.44 | 1.02 | 0.58 | 0.43 | 0.31 | 0.41 | 0.89 | 1.95 | 2.00 | 2.25 | 2.48 | 2.27 | 1.73 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.19 | 0.00 | 0.00 | -0.90 | 0.00 |
| ASTORIA_GT_7 24107 | 25.10 | 27.32 | 20.43 | 22.74 | 22.61 | 26.94 | 25.08 | 32.88 | 21.33 | 19.57 | 16.08 | 13.81 | 10.11 | 5.82 | 4.51 | 3.27 | 4.24 | 8.78 | 19.02 | 19.96 | 22.44 | 24.57 | 21.94 | 15.83 |
| | 2.48 | 1.70 | 1.89 | 1.44 | 1.43 | 2.63 | 2.44 | 3.28 | 2.16 | 1.98 | 1.70 | 1.44 | 1.02 | 0.58 | 0.43 | 0.31 | 0.41 | 0.89 | 1.95 | 2.00 | 2.25 | 2.48 | 2.27 | 1.73 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.19 | 0.00 | 0.00 | -0.90 | 0.00 |
| ASTORIA_GT_8 24108 | 25.10 | 27.32 | 20.43 | 22.74 | 22.61 | 26.94 | 25.08 | 32.88 | 21.33 | 19.57 | 16.08 | 13.81 | 10.11 | 5.82 | 4.51 | 3.27 | 4.24 | 8.78 | 19.02 | 19.96 | 22.44 | 24.57 | 21.94 | 15.83 |
| | 2.48 | 1.70 | 1.89 | 1.44 | 1.43 | 2.63 | 2.44 | 3.28 | 2.16 | 1.98 | 1.70 | 1.44 | 1.02 | 0.58 | 0.43 | 0.31 | 0.41 | 0.89 | 1.95 | 2.00 | 2.25 | 2.48 | 2.27 | 1.73 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.19 | 0.00 | 0.00 | -0.90 | 0.00 |
| ASTORIA___2 24149 | 25.06 | 27.29 | 20.40 | 22.72 | 22.59 | 26.89 | 25.04 | 32.83 | 21.29 | 19.53 | 16.05 | 13.79 | 10.09 | 5.81 | 4.50 | 3.27 | 4.23 | 8.77 | 18.99 | 19.92 | 22.40 | 24.53 | 21.90 | 15.80 |
| | 2.44 | 1.67 | 1.86 | 1.42 | 1.41 | 2.59 | 2.40 | 3.22 | 2.12 | 1.95 | 1.67 | 1.41 | 1.00 | 0.57 | 0.42 | 0.30 | 0.40 | 0.87 | 1.92 | 1.96 | 2.21 | 2.44 | 2.23 | 1.70 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.19 | 0.00 | 0.00 | -0.90 | 0.00 |
| ASTORIA___3 23516 | 25.12 | 27.32 | 20.42 | 22.73 | 22.60 | 27.00 | 25.15 | 32.99 | 21.40 | 19.61 | 16.10 | 13.84 | 10.13 | 5.83 | 4.52 | 3.28 | 4.25 | 8.80 | 19.07 | 20.03 | 22.50 | 24.66 | 21.96 | 15.82 |
| | 2.49 | 1.70 | 1.88 | 1.43 | 1.43 | 2.70 | 2.51 | 3.39 | 2.22 | 2.03 | 1.73 | 1.46 | 1.04 | 0.59 | 0.44 | 0.32 | 0.42 | 0.91 | 2.00 | 2.07 | 2.31 | 2.56 | 2.29 | 1.72 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.02 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | 0.19 | -0.01 | 0.00 | -0.90 | 0.00 |
| ASTORIA___4 23517 | 25.12 | 27.32 | 20.42 | 22.73 | 22.60 | 27.00 | 25.15 | 32.99 | 21.40 | 19.61 | 16.10 | 13.84 | 10.13 | 5.83 | 4.52 | 3.28 | 4.25 | 8.80 | 19.07 | 20.03 | 22.50 | 24.66 | 21.96 | 15.82 |
| | 2.49 | 1.70 | 1.88 | 1.43 | 1.43 | 2.70 | 2.51 | 3.39 | 2.22 | 2.03 | 1.73 | 1.46 | 1.04 | 0.59 | 0.44 | 0.32 | 0.42 | 0.91 | 2.00 | 2.07 | 2.31 | 2.56 | 2.29 | 1.72 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.02 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | 0.19 | -0.01 | 0.00 | -0.90 | 0.00 |
| ASTORIA___5 23518 | 25.12 | 27.32 | 20.42 | 22.73 | 22.60 | 27.00 | 25.15 | 32.99 | 21.40 | 19.61 | 16.10 | 13.84 | 10.13 | 5.83 | 4.52 | 3.28 | 4.25 | 8.80 | 19.07 | 20.03 | 22.50 | 24.66 | 21.96 | 15.82 |
| | 2.49 | 1.70 | 1.88 | 1.43 | 1.43 | 2.70 | 2.51 | 3.39 | 2.23 | 2.03 | 1.73 | 1.46 | 1.04 | 0.59 | 0.44 | 0.32 | 0.42 | 0.91 | 2.00 | 2.07 | 2.31 | 2.56 | 2.29 | 1.72 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.02 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | 0.19 | -0.01 | 0.00 | -0.90 | 0.00 |
| AST_ENERGY_2_CC3 323677 | 25.01 | 27.25 | 20.33 | 22.67 | 22.54 | 26.89 | 25.02 | 32.72 | 21.23 | 19.46 | 15.99 | 13.75 | 10.06 | 5.80 | 4.48 | 3.25 | 4.22 | 8.75 | 18.95 | 19.88 | 22.34 | 24.49 | 21.82 | 15.73 |
| | 2.39 | 1.63 | 1.79 | 1.37 | 1.36 | 2.59 | 2.37 | 3.12 | 2.06 | 1.88 | 1.62 | 1.37 | 0.97 | 0.55 | 0.41 | 0.30 | 0.39 | 0.85 | 1.87 | 1.93 | 2.15 | 2.40 | 2.16 | 1.63 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.00 | 0.00 | -0.89 | 0.00 |
| AST_ENERGY_2_CC4 323678 | 25.01 | 27.25 | 20.33 | 22.67 | 22.54 | 26.89 | 25.02 | 32.72 | 21.23 | 19.46 | 15.99 | 13.75 | 10.06 | 5.80 | 4.48 | 3.25 | 4.22 | 8.75 | 18.95 | 19.88 | 22.34 | 24.49 | 21.82 | 15.73 |
| | 2.39 | 1.63 | 1.79 | 1.37 | 1.36 | 2.59 | 2.37 | 3.12 | 2.06 | 1.88 | 1.62 | 1.37 | 0.97 | 0.55 | 0.41 | 0.30 | 0.39 | 0.85 | 1.87 | 1.93 | 2.15 | 2.40 | 2.16 | 1.63 |
| | -1.56 | -10.95 | -2.49 | -8.94 | -8.63 | 0.00 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.00 | 0.00 | -0.89 | 0.00 |
| ATHENS_STG_1 23668 | 24.29 | 27.87 | 19.95 | 23.16 | 23.01 | 25.98 | 24.18 | 31.64 | 20.50 | 18.77 | 15.36 | 13.21 | 9.67 | 5.57 | 4.31 | 3.13 | 4.05 | 8.40 | 18.20 | 19.31 | 21.45 | 23.51 | 21.05 | 15.07 |
| | 1.49 | 1.02 | 1.13 | 0.86 | 0.87 | 1.67 | 1.53 | 2.05 | 1.33 | 1.19 | 0.99 | 0.83 | 0.58 | 0.32 | 0.23 | 0.17 | 0.22 | 0.51 | 1.13 | 1.17 | 1.26 | 1.42 | 1.28 | 0.97 |
| | -1.74 | -12.18 | -2.77 | -9.94 | -9.60 | 0.00 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.99 | 0.00 |
| ATHENS_STG_2 23670 | 24.29 | 27.87 | 19.95 | 23.16 | 23.01 | 25.98 | 24.18 | 31.64 | 20.50 | 18.77 | 15.36 | 13.21 | 9.67 | 5.57 | 4.31 | 3.13 | 4.05 | 8.40 | 18.20 | 19.31 | 21.45 | 23.51 | 21.05 | 15.07 |
| | 1.49 | 1.02 | 1.13 | 0.86 | 0.87 | 1.67 | 1.53 | 2.05 | 1.33 | 1.19 | 0.99 | 0.83 | 0.58 | 0.32 | 0.23 | 0.17 | 0.22 | 0.51 | 1.13 | 1.17 | 1.26 | 1.42 | 1.28 | 0.97 |
| | -1.74 | -12.18 | -2.77 | -9.94 | -9.60 | 0.00 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.99 | 0.00 |
| ATHENS_STG_3 23677 | 24.29 | 27.87 | 19.95 | 23.16 | 23.01 | 25.98 | 24.18 | 31.64 | 20.50 | 18.77 | 15.36 | 13.21 | 9.67 | 5.57 | 4.31 | 3.13 | 4.05 | 8.40 | 18.20 | 19.31 | 21.45 | 23.51 | 21.05 | 15.07 |
| | 1.49 | 1.02 | 1.13 | 0.86 | 0.87 | 1.67 | 1.53 | 2.05 | 1.33 | 1.19 | 0.99 | 0.83 | 0.58 | 0.32 | 0.23 | 0.17 | 0.22 | 0.51 | 1.13 | 1.17 | 1.26 | 1.42 | 1.28 | 0.97 |
| | -1.74 | -12.18 | -2.77 | -9.94 | -9.60 | 0.00 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.99 | 0.00 |
| AUBURN___LFGE 323710 | 21.79 | 16.40 | 16.78 | 13.86 | 13.96 | 24.95 | 23.14 | 30.40 | 19.68 | 18.02 | 14.65 | 12.65 | 9.29 | 5.37 | 4.18 | 3.04 | 3.92 | 8.06 | 17.47 | 18.48 | 20.67 | 22.60 | 19.27 | 14.36 |
| | 0.53 | 0.32 | 0.41 | 0.34 | 0.30 | 0.65 | 0.50 | 0.80 | 0.51 | 0.44 | 0.28 | 0.27 | 0.20 | 0.13 | 0.11 | 0.08 | 0.09 | 0.17 | 0.39 | 0.33 | 0.48 | 0.51 | 0.38 | 0.26 |
| | -0.20 | -1.41 | -0.32 | -1.15 | -1.11 | 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 | 0.00 | 0.00 | 0.00 | 0.00 | -0.11 | 0.00 |
| BABYLON_RES_REC 323704 | 27.17 | 35.93 | 37.36 | 39.03 | 27.64 | 30.53 | 55.51 | 45.37 | 31.28 | 19.78 | 16.23 | 14.82 | 10.12 | 5.86 | 4.52 | 3.26 | 4.22 | 8.89 | 27.21 | 80.53 | 22.71 | 24.99 | 22.24 | 18.44 |
| | 2.70 | 1.94 | 2.09 | 1.62 | 1.60 | 3.04 | 2.84 | 3.81 | 2.47 | 2.20 | 1.86 | 1.64 | 1.03 | 0.62 | 0.44 | 0.30 | 0.40 | 1.00 | 2.33 | 2.51 | 2.52 | 2.90 | 2.58 | 1.93 |
| | -3.40 | -19.31 | -19.21 | -25.05 | -13.50 | -3.19 | -30.03 | -11.96 | -9.64 | 0.00 | 0.00 | -0.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -7.81 | -59.88 | 0.00 | 0.00 | -0.89 | -2.41 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------------------------|-------------------------|-----------------------|-----------------------|------------------------|------------------------|
| BARRETT_IC_1 23704 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.41 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT_IC_10 23701 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.42 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT_IC_11 23702 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.42 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT_IC_12 23703 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.42 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT_IC_2 23705 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.41 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT_IC_3 23706 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.41 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT_IC_4 23707 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.41 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT_IC_5 23708 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.41 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT_IC_6 23709 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.41 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT_IC_7 23710 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.41 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT_IC_8 23711 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.41 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT_IC_9 23700 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.42 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT___1 23545 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.41 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BARRETT___2 23546 | 27.07 2.54 -3.46 | 36.13 1.87 -19.59 | 37.88 2.07 -19.76 | 39.50 1.56 -25.57 | 27.76 1.55 -13.66 | 30.55 2.95 -3.29 | 56.44 2.80 -31.01 | 45.59 3.65 -12.35 | 31.43 2.30 -9.96 | 19.67 2.09 0.00 | 16.16 1.79 0.00 | 14.81 1.60 -0.83 | 10.13 1.04 0.00 | 5.86 0.61 0.00 | 4.52 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.85 0.95 0.00 | 27.06 2.18 -7.81 | 81.87 2.31 -61.42 | 22.49 2.31 0.00 | 24.79 2.70 0.00 | 22.05 2.38 -0.89 | 18.39 1.80 -2.49 |
| BAYONEEC___CTG1 323682 | 25.00 2.38 -1.56 | 27.23 1.61 -1.095 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.52 1.35 -8.63 | 26.87 2.57 0.00 | 25.02 2.37 -0.01 | 32.77 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.18 -0.89 | 15.74 1.65 0.00 |

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|-----------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| BAYONEEC___CTG10 323750 | 25.00 2.38 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.52 1.35 -8.63 | 26.87 2.57 0.00 | 25.02 2.37 -0.01 | 32.77 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.18 -0.89 | 15.74 1.65 0.00 |
| BAYONEEC___CTG2 323683 | 25.00 2.38 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.52 1.35 -8.63 | 26.87 2.57 0.00 | 25.02 2.37 -0.01 | 32.77 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.18 -0.89 | 15.74 1.65 0.00 |
| BAYONEEC___CTG3 323684 | 25.00 2.38 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.52 1.35 -8.63 | 26.87 2.57 0.00 | 25.02 2.37 -0.01 | 32.77 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.18 -0.89 | 15.74 1.65 0.00 |
| BAYONEEC___CTG4 323685 | 25.00 2.38 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.52 1.35 -8.63 | 26.87 2.57 0.00 | 25.02 2.37 -0.01 | 32.77 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.18 -0.89 | 15.74 1.65 0.00 |
| BAYONEEC___CTG5 323686 | 25.00 2.38 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.52 1.35 -8.63 | 26.87 2.57 0.00 | 25.02 2.37 -0.01 | 32.77 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.18 -0.89 | 15.74 1.65 0.00 |
| BAYONEEC___CTG6 323687 | 25.00 2.38 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.52 1.35 -8.63 | 26.87 2.57 0.00 | 25.02 2.37 -0.01 | 32.77 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.18 -0.89 | 15.74 1.65 0.00 |
| BAYONEEC___CTG7 323688 | 25.00 2.38 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.52 1.35 -8.63 | 26.87 2.57 0.00 | 25.02 2.37 -0.01 | 32.77 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.18 -0.89 | 15.74 1.65 0.00 |
| BAYONEEC___CTG8 323689 | 25.00 2.38 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.52 1.35 -8.63 | 26.87 2.57 0.00 | 25.02 2.37 -0.01 | 32.77 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.18 -0.89 | 15.74 1.65 0.00 |
| BAYONEEC___CTG9 323749 | 25.00 2.38 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.52 1.35 -8.63 | 26.87 2.57 0.00 | 25.02 2.37 -0.01 | 32.77 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.18 -0.89 | 15.74 1.65 0.00 |
| BEACON___LESR 323632 | 24.83 1.77 -2.00 | 29.93 1.25 -14.01 | 20.53 1.29 -3.19 | 24.81 1.02 -11.43 | 24.63 1.04 -11.04 | 26.40 2.10 0.00 | 24.53 1.88 -0.02 | 32.03 2.43 0.00 | 20.71 1.54 0.00 | 18.80 1.22 0.00 | 15.32 0.95 0.00 | 13.14 0.76 0.00 | 9.61 0.52 0.00 | 5.54 0.29 0.00 | 4.28 0.20 0.00 | 3.10 0.14 0.00 | 4.05 0.22 0.00 | 8.38 0.49 0.00 | 18.15 1.08 0.00 | 19.48 1.06 -0.28 | 21.28 1.09 0.00 | 23.39 1.29 0.00 | 21.15 1.23 -1.14 | 15.04 0.94 0.00 |
| BEAVER RIVER___HYD 24048 | 21.20 0.09 -0.04 | 14.97 0.04 -0.26 | 16.11 -0.01 -0.07 | 12.09 -0.03 0.24 | 12.78 -0.01 -0.24 | 24.37 0.07 0.00 | 22.78 0.15 0.00 | 29.80 0.21 0.00 | 19.30 0.12 0.00 | 17.65 0.07 0.00 | 14.39 0.01 0.00 | 12.44 0.06 0.00 | 9.13 0.03 0.00 | 5.27 0.03 0.00 | 4.09 0.02 0.00 | 2.97 0.01 0.00 | 3.85 0.02 0.00 | 7.95 0.05 0.00 | 17.30 0.23 0.00 | 18.42 0.27 0.00 | 20.41 0.22 0.00 | 22.27 0.18 0.00 | 18.93 0.13 -0.03 | 14.13 0.03 0.00 |
| BEEBEE_GT_13 23619 | 21.26 0.00 -0.19 | 16.02 0.00 -1.35 | 16.43 0.07 -0.31 | 13.42 -0.04 -1.10 | 13.55 -0.06 -1.06 | 24.33 0.02 0.00 | 22.61 -0.03 0.00 | 29.53 -0.07 0.00 | 19.10 -0.08 0.00 | 17.48 -0.10 0.00 | 14.25 -0.12 0.00 | 12.32 -0.06 0.00 | 9.09 -0.01 0.00 | 5.28 0.04 0.00 | 4.14 0.07 0.00 | 3.03 0.07 0.00 | 3.88 0.06 0.00 | 7.87 -0.02 0.00 | 16.98 -0.09 0.00 | 18.03 -0.11 0.00 | 20.11 -0.08 0.00 | 21.93 -0.16 0.00 | 18.54 -0.34 -0.11 | 13.81 -0.29 0.00 |
| BETHLEHEM___GRP 23843 | 24.39 1.33 -2.00 | 29.65 0.94 -14.04 | 20.28 1.03 -3.20 | 24.62 0.79 -11.46 | 24.42 0.81 -11.07 | 25.87 1.57 0.00 | 24.07 1.42 -0.02 | 31.36 1.76 0.00 | 20.27 1.10 0.00 | 18.41 0.83 0.00 | 15.00 0.63 0.00 | 12.84 0.46 0.00 | 9.39 0.30 0.00 | 5.42 0.17 0.00 | 4.18 0.10 0.00 | 3.03 0.07 0.00 | 3.93 0.10 0.00 | 8.12 0.22 0.00 | 17.58 0.51 0.00 | 18.93 0.50 -0.28 | 20.69 0.50 0.00 | 22.74 0.65 0.00 | 20.59 0.67 -1.15 | 14.62 0.52 0.00 |
| BETHLEHEM___GS1 323560 | 24.39 1.33 -2.00 | 29.65 0.94 -14.04 | 20.28 1.03 -3.20 | 24.62 0.79 -11.46 | 24.42 0.81 -11.07 | 25.87 1.57 0.00 | 24.07 1.42 -0.02 | 31.36 1.76 0.00 | 20.27 1.10 0.00 | 18.41 0.83 0.00 | 15.00 0.63 0.00 | 12.84 0.46 0.00 | 9.39 0.30 0.00 | 5.42 0.17 0.00 | 4.18 0.10 0.00 | 3.03 0.07 0.00 | 3.93 0.10 0.00 | 8.12 0.22 0.00 | 17.58 0.51 0.00 | 18.93 0.50 -0.28 | 20.69 0.50 0.00 | 22.74 0.65 0.00 | 20.59 0.67 -1.15 | 14.62 0.52 0.00 |
| BETHLEHEM___GS2 323561 | 24.39 1.33 -2.00 | 29.65 0.94 -14.04 | 20.28 1.03 -3.20 | 24.62 0.79 -11.46 | 24.42 0.81 -11.07 | 25.87 1.57 0.00 | 24.07 1.42 -0.02 | 31.36 1.76 0.00 | 20.27 1.10 0.00 | 18.41 0.83 0.00 | 15.00 0.63 0.00 | 12.84 0.46 0.00 | 9.39 0.30 0.00 | 5.42 0.17 0.00 | 4.18 0.10 0.00 | 3.03 0.07 0.00 | 3.93 0.10 0.00 | 8.12 0.22 0.00 | 17.58 0.51 0.00 | 18.93 0.50 -0.28 | 20.69 0.50 0.00 | 22.74 0.65 0.00 | 20.59 0.67 -1.15 | 14.62 0.52 0.00 |

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|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-------------------------|------------------------|-----------------------|-------------------------|------------------------|
| BETHLEHEM___GS3 323562 | 24.39 1.33 -2.00 | 29.65 0.94 -14.04 | 20.28 1.03 -3.20 | 24.62 0.79 -11.46 | 24.42 0.81 -11.07 | 25.87 1.57 0.00 | 24.07 1.42 -0.02 | 31.36 1.76 0.00 | 20.27 1.10 0.00 | 18.41 0.83 0.00 | 15.00 0.63 0.00 | 12.84 0.46 0.00 | 9.39 0.30 0.00 | 5.42 0.17 0.00 | 4.18 0.10 0.00 | 3.03 0.07 0.00 | 3.93 0.10 0.00 | 8.12 0.22 0.00 | 17.58 0.51 0.00 | 18.93 0.50 -0.28 | 20.69 0.50 0.00 | 22.74 0.65 0.00 | 20.59 0.67 -1.15 | 14.62 0.52 0.00 |
| BETHLEHEM___STEEL 23779 | 21.61 0.28 -0.26 | 16.70 0.19 -1.83 | 16.78 0.31 -0.42 | 13.92 0.06 -1.50 | 14.02 0.02 -1.44 | 24.57 0.27 0.00 | 22.74 0.11 0.00 | 29.63 0.03 0.00 | 19.18 0.01 0.00 | 17.59 0.00 0.00 | 14.37 0.00 0.00 | 12.46 0.08 0.00 | 9.22 0.13 0.00 | 5.39 0.14 0.00 | 4.26 0.18 0.00 | 3.12 0.16 0.00 | 3.97 0.15 0.00 | 7.96 0.07 0.00 | 17.11 0.04 0.00 | 18.09 -0.05 0.00 | 20.25 0.06 0.00 | 22.10 0.00 0.00 | 18.64 -0.29 -0.15 | 13.86 -0.23 0.00 |
| BETHPAGE_CC_5 323564 | 27.07 2.64 -3.37 | 35.72 1.90 -19.15 | 36.99 2.06 -18.88 | 38.67 1.58 -24.72 | 27.52 1.57 -13.40 | 30.42 2.99 -3.13 | 54.85 2.79 -29.43 | 45.04 3.72 -11.72 | 31.02 2.40 -9.45 | 19.75 2.17 0.00 | 16.22 1.85 0.00 | 14.80 1.64 -0.79 | 10.14 1.04 0.00 | 5.87 0.62 0.00 | 4.53 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.88 0.98 0.00 | 27.12 2.24 -7.81 | 79.47 2.39 -58.94 | 22.58 2.39 0.00 | 24.87 2.77 0.00 | 22.18 2.51 -0.89 | 18.35 1.89 -2.36 |
| BIGTREE_115_KV_TB2_REV_LBMP_A 345034 | 21.86 0.53 -0.27 | 16.91 0.37 -1.86 | 16.96 0.49 -0.42 | 14.08 0.20 -1.52 | 14.18 0.16 -1.47 | 24.84 0.53 0.00 | 23.00 0.36 0.00 | 29.97 0.37 0.00 | 19.41 0.24 0.00 | 17.80 0.21 0.00 | 14.55 0.18 0.00 | 12.62 0.24 0.00 | 9.34 0.25 0.00 | 5.45 0.21 0.00 | 4.30 0.23 0.00 | 3.15 0.19 0.00 | 4.01 0.19 0.00 | 8.05 0.16 0.00 | 17.32 0.25 0.00 | 18.31 0.16 0.00 | 20.49 0.30 0.00 | 22.38 0.28 0.00 | 18.88 -0.05 -0.15 | 14.04 -0.05 0.00 |
| BINGHAMTON___COGEN 23790 | 22.35 0.78 -0.51 | 18.80 0.54 -3.59 | 17.45 0.59 -0.82 | 15.70 0.40 -2.93 | 15.78 0.40 -2.83 | 25.16 0.85 0.00 | 23.42 0.78 0.00 | 30.60 1.01 0.00 | 19.83 0.66 0.00 | 18.17 0.59 0.00 | 14.86 0.49 0.00 | 12.80 0.42 0.00 | 9.40 0.31 0.00 | 5.43 0.19 0.00 | 4.23 0.15 0.00 | 3.07 0.11 0.00 | 3.96 0.13 0.00 | 8.16 0.26 0.00 | 17.65 0.58 0.00 | 18.71 0.56 0.00 | 20.88 0.70 0.00 | 22.86 0.77 0.00 | 19.66 0.59 -0.29 | 14.54 0.44 0.00 |
| BLACK RIVER___HYD 24047 | 21.03 -0.11 -0.07 | 15.03 -0.11 -0.47 | 15.98 -0.18 -0.11 | 12.28 -0.15 -0.07 | 12.78 -0.16 -0.39 | 24.09 -0.21 0.00 | 22.54 -0.10 0.00 | 29.51 -0.09 0.00 | 19.09 -0.08 0.00 | 17.43 -0.15 0.00 | 14.20 -0.18 0.00 | 12.32 -0.06 0.00 | 9.04 -0.05 0.00 | 5.23 -0.02 0.00 | 4.07 0.00 0.00 | 2.95 -0.01 0.00 | 3.84 0.01 0.00 | 7.92 0.03 0.00 | 17.30 0.23 0.00 | 18.39 0.24 0.00 | 20.23 0.04 0.00 | 22.10 0.00 0.00 | 18.82 0.01 -0.04 | 14.03 -0.07 0.00 |
| BLISS_WT_PWR 323608 | 22.36 1.02 -0.28 | 17.35 0.71 -1.97 | 17.31 0.81 -0.45 | 14.41 0.44 -1.61 | 14.44 0.34 -1.55 | 25.22 0.92 0.00 | 23.38 0.75 0.00 | 30.54 0.95 0.00 | 19.82 0.65 0.00 | 18.21 0.63 0.00 | 14.93 0.56 0.00 | 12.94 0.56 0.00 | 9.55 0.46 0.00 | 5.58 0.33 0.00 | 4.39 0.32 0.00 | 3.21 0.25 0.00 | 4.09 0.26 0.00 | 8.23 0.33 0.00 | 17.71 0.63 0.00 | 18.69 0.54 0.00 | 20.93 0.74 0.00 | 22.91 0.82 0.00 | 19.37 0.44 -0.16 | 14.42 0.32 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 24.29 1.27 -1.96 | 29.27 0.89 -13.71 | 20.15 0.98 -3.12 | 24.31 0.76 -11.19 | 24.12 0.77 -10.80 | 25.80 1.49 0.00 | 24.86 2.21 -0.02 | 33.41 3.81 0.00 | 21.63 2.46 0.00 | 19.70 2.12 0.00 | 16.10 1.73 0.00 | 13.69 1.31 0.00 | 9.48 0.39 0.00 | 5.46 0.21 0.00 | 4.22 0.14 0.00 | 3.06 0.10 0.00 | 3.97 0.14 0.00 | 8.21 0.32 0.00 | 17.79 0.72 0.00 | 19.05 0.73 -0.17 | 20.97 0.78 0.00 | 23.01 0.92 0.00 | 20.77 0.87 -1.12 | 14.76 0.66 0.00 |
| BOC_GAS_DRP 24189 | 24.21 1.17 -1.98 | 29.37 0.82 -13.88 | 20.11 0.90 -3.16 | 24.38 0.69 -11.33 | 24.19 0.70 -10.93 | 25.65 1.35 0.00 | 23.88 1.24 -0.02 | 31.21 1.62 0.00 | 20.21 1.04 0.00 | 18.47 0.89 0.00 | 15.10 0.72 0.00 | 12.97 0.59 0.00 | 9.49 0.39 0.00 | 5.47 0.22 0.00 | 4.23 0.15 0.00 | 3.07 0.11 0.00 | 3.98 0.15 0.00 | 8.23 0.34 0.00 | 17.83 0.76 0.00 | 19.07 0.77 -0.15 | 21.01 0.82 0.00 | 23.06 0.96 0.00 | 20.80 0.89 -1.13 | 14.78 0.68 0.00 |
| BORALEX_4TH_BRANCH 23824 | 25.30 2.24 -2.00 | 30.20 1.53 -14.00 | 20.92 1.69 -3.19 | 25.11 1.31 -11.43 | 24.95 1.37 -11.03 | 26.96 2.65 0.00 | 25.11 2.46 -0.02 | 32.91 3.32 0.00 | 21.24 2.07 0.00 | 19.53 1.95 0.00 | 15.96 1.59 0.00 | 13.67 1.30 0.00 | 9.95 0.85 0.00 | 5.69 0.45 0.00 | 4.37 0.29 0.00 | 3.16 0.20 0.00 | 4.13 0.30 0.00 | 8.67 0.78 0.00 | 18.88 1.80 0.00 | 21.17 1.89 -1.13 | 22.03 1.85 0.00 | 24.14 2.04 0.00 | 21.84 1.93 -1.14 | 15.54 1.45 0.00 |
| BOWLINE___1 23526 | 24.52 2.01 -1.45 | 26.21 1.37 -10.17 | 19.87 1.50 -2.31 | 21.82 1.15 -8.30 | 21.71 1.15 -8.01 | 26.52 2.21 0.00 | 24.69 2.04 -0.01 | 32.35 2.75 0.00 | 20.98 1.81 0.00 | 19.19 1.61 0.00 | 15.72 1.35 0.00 | 13.52 1.14 0.00 | 9.90 0.81 0.00 | 5.71 0.46 0.00 | 4.41 0.34 0.00 | 3.21 0.25 0.00 | 4.16 0.33 0.00 | 8.61 0.72 0.00 | 18.66 1.59 0.00 | 19.64 1.66 0.16 | 22.04 1.85 0.00 | 24.18 2.09 0.00 | 21.44 1.84 -0.83 | 15.48 1.38 0.00 |
| BOWLINE___2 23595 | 24.52 2.01 -1.45 | 26.21 1.37 -10.17 | 19.87 1.50 -2.31 | 21.82 1.15 -8.30 | 21.71 1.15 -8.01 | 26.52 2.21 0.00 | 24.69 2.04 -0.01 | 32.35 2.75 0.00 | 20.98 1.81 0.00 | 19.19 1.61 0.00 | 15.72 1.35 0.00 | 13.52 1.14 0.00 | 9.90 0.81 0.00 | 5.71 0.46 0.00 | 4.41 0.34 0.00 | 3.21 0.25 0.00 | 4.16 0.33 0.00 | 8.61 0.72 0.00 | 18.66 1.59 0.00 | 19.64 1.66 0.16 | 22.04 1.85 0.00 | 24.18 2.09 0.00 | 21.44 1.84 -0.83 | 15.48 1.38 0.00 |
| BROOKHAVEN___DRP 24191 | 26.96 2.44 -3.46 | 35.99 1.76 -19.57 | 37.64 1.87 -19.72 | 39.33 1.43 -25.53 | 27.60 1.41 -13.64 | 30.34 2.75 -3.29 | 56.25 2.68 -30.93 | 45.55 3.63 -12.32 | 31.52 2.41 -9.93 | 19.70 2.12 0.00 | 16.15 1.77 0.00 | 14.76 1.56 -0.83 | 10.00 0.90 0.00 | 5.81 0.57 0.00 | 4.48 0.40 0.00 | 3.23 0.27 0.00 | 4.17 0.34 0.00 | 8.81 0.92 0.00 | 27.11 2.23 -7.81 | 81.85 2.41 -61.29 | 22.60 2.41 0.00 | 24.87 2.77 0.00 | 22.16 2.49 -0.89 | 18.44 1.85 -2.48 |
| BROOKLYN_NAVY_YARD 23515 | 24.97 2.34 -1.56 | 27.21 1.59 -10.95 | 20.30 1.76 -2.49 | 22.64 1.35 -8.94 | 22.51 1.33 -8.63 | 26.84 2.53 0.00 | 24.97 2.32 -0.01 | 32.69 3.10 0.00 | 21.22 2.05 0.00 | 19.46 1.88 0.00 | 15.99 1.62 0.00 | 13.73 1.35 0.00 | 10.04 0.95 0.00 | 5.79 0.54 0.00 | 4.48 0.40 0.00 | 3.25 0.29 0.00 | 4.21 0.38 0.00 | 8.73 0.84 0.00 | 18.92 1.84 0.00 | 19.84 1.89 0.19 | 22.31 2.13 0.00 | 24.45 2.36 0.00 | 21.80 2.14 -0.89 | 15.72 1.62 0.00 |
| BROOKLYN___ARMY_DRP 323595 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |

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| BROOME_2_LFGE 323671 | 22.35 0.78 -0.51 | 18.80 0.54 -3.59 | 17.45 0.59 -0.82 | 15.70 0.40 -2.93 | 15.78 0.40 -2.83 | 25.16 0.85 0.00 | 23.42 0.78 0.00 | 30.60 1.01 0.00 | 19.83 0.66 0.00 | 18.17 0.59 0.00 | 14.86 0.49 0.00 | 12.80 0.42 0.00 | 9.40 0.31 0.00 | 5.43 0.19 0.00 | 4.23 0.15 0.00 | 3.07 0.11 0.00 | 3.96 0.13 0.00 | 8.16 0.26 0.00 | 17.65 0.58 0.00 | 18.71 0.56 0.00 | 20.88 0.70 0.00 | 22.86 0.77 0.00 | 19.66 0.59 -0.29 | 14.54 0.44 0.00 |
| BROOME___LFGE 323600 | 22.35 0.78 -0.51 | 18.80 0.54 -3.59 | 17.45 0.59 -0.82 | 15.70 0.40 -2.93 | 15.78 0.40 -2.83 | 25.16 0.85 0.00 | 23.42 0.78 0.00 | 30.60 1.01 0.00 | 19.83 0.66 0.00 | 18.17 0.59 0.00 | 14.86 0.49 0.00 | 12.80 0.42 0.00 | 9.40 0.31 0.00 | 5.43 0.19 0.00 | 4.23 0.15 0.00 | 3.07 0.11 0.00 | 3.96 0.13 0.00 | 8.16 0.26 0.00 | 17.65 0.58 0.00 | 18.71 0.56 0.00 | 20.88 0.70 0.00 | 22.86 0.77 0.00 | 19.66 0.59 -0.29 | 14.54 0.44 0.00 |
| BURROWS___LYONSDAL 23803 | 21.60 0.50 -0.03 | 15.21 0.33 -0.20 | 16.44 0.34 -0.05 | 12.55 0.22 0.03 | 12.97 0.25 -0.17 | 24.86 0.56 0.00 | 23.21 0.58 0.00 | 30.39 0.80 0.00 | 19.68 0.51 0.00 | 18.00 0.42 0.00 | 14.69 0.32 0.00 | 12.66 0.28 0.00 | 9.28 0.19 0.00 | 5.36 0.11 0.00 | 4.16 0.08 0.00 | 3.02 0.06 0.00 | 3.90 0.08 0.00 | 8.06 0.16 0.00 | 17.52 0.44 0.00 | 18.65 0.50 0.00 | 20.71 0.52 0.00 | 22.63 0.54 0.00 | 19.22 0.43 -0.02 | 14.37 0.27 0.00 |
| CAITHNESS_CC_1 323624 | 26.97 2.44 -3.46 | 36.00 1.76 -19.57 | 37.65 1.88 -19.72 | 39.34 1.44 -25.53 | 27.61 1.41 -13.64 | 30.33 2.74 -3.29 | 56.21 2.64 -30.93 | 45.49 3.57 -12.32 | 31.47 2.37 -9.93 | 19.66 2.08 0.00 | 16.13 1.75 0.00 | 14.75 1.54 -0.83 | 10.00 0.91 0.00 | 5.81 0.56 0.00 | 4.47 0.40 0.00 | 3.22 0.26 0.00 | 4.17 0.34 0.00 | 8.80 0.91 0.00 | 27.07 2.19 -7.81 | 81.81 2.36 -61.30 | 22.55 2.36 0.00 | 24.82 2.73 0.00 | 22.11 2.45 -0.89 | 18.41 1.83 -2.48 |
| CALPINE BETH_PAGE_GT4 24209 | 27.02 2.63 -3.32 | 35.52 1.90 -18.95 | 36.60 2.06 -18.49 | 38.30 1.58 -24.35 | 27.41 1.57 -13.29 | 30.35 3.00 -3.05 | 54.16 2.79 -28.73 | 44.77 3.73 -11.44 | 30.80 2.40 -9.23 | 19.75 2.17 0.00 | 16.22 1.85 0.00 | 14.78 1.63 -0.77 | 10.14 1.05 0.00 | 5.87 0.62 0.00 | 4.53 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.86 0.97 0.00 | 27.05 2.16 -7.81 | 78.31 2.31 -57.85 | 22.49 2.30 0.00 | 24.78 2.69 0.00 | 22.17 2.50 -0.89 | 18.29 1.88 -2.31 |
| CALPINE_BETH_PAGE_GT_4 323586 | 27.02 2.63 -3.32 | 35.52 1.90 -18.95 | 36.60 2.06 -18.49 | 38.30 1.58 -24.35 | 27.41 1.57 -13.29 | 30.35 3.00 -3.05 | 54.16 2.79 -28.73 | 44.77 3.73 -11.44 | 30.80 2.40 -9.23 | 19.75 2.17 0.00 | 16.22 1.85 0.00 | 14.78 1.63 -0.77 | 10.14 1.05 0.00 | 5.87 0.62 0.00 | 4.53 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.86 0.97 0.00 | 27.05 2.16 -7.81 | 78.31 2.31 -57.85 | 22.49 2.30 0.00 | 24.78 2.69 0.00 | 22.17 2.50 -0.89 | 18.29 1.88 -2.31 |
| CALPINE_BP_GT1 23823 | 27.02 2.63 -3.32 | 35.52 1.90 -18.95 | 36.60 2.06 -18.49 | 38.30 1.58 -24.35 | 27.41 1.57 -13.29 | 30.35 3.00 -3.05 | 54.16 2.79 -28.73 | 44.77 3.73 -11.44 | 30.80 2.40 -9.23 | 19.75 2.17 0.00 | 16.22 1.85 0.00 | 14.78 1.63 -0.77 | 10.14 1.05 0.00 | 5.87 0.62 0.00 | 4.53 0.45 0.00 | 3.27 0.31 0.00 | 4.23 0.40 0.00 | 8.86 0.97 0.00 | 27.05 2.16 -7.81 | 78.31 2.31 -57.85 | 22.49 2.30 0.00 | 24.78 2.69 0.00 | 22.17 2.50 -0.89 | 18.29 1.88 -2.31 |
| CALSPAN___DRP 24200 | 21.61 0.28 -0.26 | 16.70 0.19 -1.83 | 16.78 0.31 -0.42 | 13.92 0.06 -1.50 | 14.02 0.02 -1.44 | 24.57 0.27 0.00 | 22.74 0.11 0.00 | 29.63 0.03 0.00 | 19.18 0.01 0.00 | 17.59 0.00 0.00 | 14.37 0.00 0.00 | 12.46 0.08 0.00 | 9.22 0.13 0.00 | 5.39 0.14 0.00 | 4.26 0.18 0.00 | 3.12 0.16 0.00 | 3.97 0.15 0.00 | 7.96 0.07 0.00 | 17.11 0.04 0.00 | 18.09 -0.05 0.00 | 20.25 0.06 0.00 | 22.10 0.00 0.00 | 18.64 -0.29 -0.15 | 13.86 -0.23 0.00 |
| CANDIGU_WT_PWR 323617 | 22.21 0.79 -0.35 | 17.67 0.56 -2.43 | 17.22 0.62 -0.55 | 14.69 0.34 -1.98 | 14.78 0.32 -1.92 | 25.10 0.80 0.00 | 23.32 0.69 0.00 | 30.45 0.85 0.00 | 19.76 0.59 0.00 | 18.14 0.56 0.00 | 14.86 0.48 0.00 | 12.82 0.45 0.00 | 9.45 0.36 0.00 | 5.49 0.24 0.00 | 4.31 0.24 0.00 | 3.14 0.18 0.00 | 4.03 0.20 0.00 | 8.18 0.28 0.00 | 17.65 0.58 0.00 | 18.65 0.50 0.00 | 20.89 0.70 0.00 | 22.85 0.75 0.00 | 19.45 0.48 -0.20 | 14.44 0.34 0.00 |
| CARR STREET_E_SYR 24060 | 21.35 0.14 -0.14 | 15.78 0.10 -1.01 | 16.40 0.12 -0.23 | 13.24 0.05 -0.83 | 13.41 0.06 -0.80 | 24.45 0.14 0.00 | 22.78 0.14 0.00 | 29.80 0.20 0.00 | 19.30 0.13 0.00 | 17.68 0.09 0.00 | 14.44 0.07 0.00 | 12.44 0.06 0.00 | 9.14 0.05 0.00 | 5.28 0.04 0.00 | 4.11 0.03 0.00 | 2.99 0.03 0.00 | 3.86 0.03 0.00 | 7.93 0.04 0.00 | 17.15 0.08 0.00 | 18.22 0.08 0.00 | 20.30 0.11 0.00 | 22.19 0.10 0.00 | 18.89 0.03 -0.08 | 14.12 0.01 0.00 |
| CARTHAGE___PAPER 23857 | 21.19 0.06 -0.06 | 15.07 0.01 -0.39 | 16.10 -0.05 -0.10 | 12.25 -0.07 0.05 | 12.84 -0.05 -0.33 | 24.31 0.01 0.00 | 22.75 0.11 0.00 | 29.78 0.18 0.00 | 19.27 0.10 0.00 | 17.61 0.03 0.00 | 14.33 -0.04 0.00 | 12.41 0.03 0.00 | 9.10 0.01 0.00 | 5.26 0.01 0.00 | 4.09 0.01 0.00 | 2.96 0.00 0.00 | 3.84 0.02 0.00 | 7.94 0.05 0.00 | 17.35 0.27 0.00 | 18.48 0.33 0.00 | 20.41 0.22 0.00 | 22.28 0.19 0.00 | 18.95 0.14 -0.04 | 14.13 0.03 0.00 |
| CASSADAGA_WT_PWR 323784 | 22.64 1.30 -0.28 | 17.53 0.92 -1.94 | 17.54 1.05 -0.44 | 14.58 0.63 -1.58 | 14.68 0.60 -1.53 | 25.75 1.45 0.00 | 23.88 1.25 0.00 | 31.16 1.56 0.00 | 20.23 1.06 0.00 | 18.54 0.96 0.00 | 15.18 0.81 0.00 | 13.13 0.75 0.00 | 9.70 0.61 0.00 | 5.66 0.41 0.00 | 4.45 0.38 0.00 | 3.25 0.29 0.00 | 4.14 0.31 0.00 | 8.33 0.44 0.00 | 17.93 0.86 0.00 | 18.92 0.77 0.00 | 21.24 1.05 0.00 | 23.22 1.13 0.00 | 19.59 0.66 -0.16 | 14.54 0.44 0.00 |
| CE_DUNWOOD___DRP 24194 | 24.83 2.21 -1.56 | 27.11 1.50 -10.93 | 20.19 1.66 -2.49 | 22.55 1.26 -8.92 | 22.43 1.27 -8.62 | 26.73 2.42 0.00 | 24.88 2.23 -0.01 | 32.59 2.99 0.00 | 21.14 1.97 0.00 | 19.38 1.79 0.00 | 15.88 1.51 0.00 | 13.66 1.28 0.00 | 10.00 0.90 0.00 | 5.76 0.51 0.00 | 4.45 0.37 0.00 | 3.23 0.27 0.00 | 4.19 0.36 0.00 | 8.69 0.80 0.00 | 18.84 1.77 0.00 | 19.79 1.84 0.19 | 22.20 2.02 0.00 | 24.34 2.25 0.00 | 21.67 2.01 -0.89 | 15.62 1.52 0.00 |
| CE_MILLWOOD___DRP 24193 | 24.76 2.15 -1.55 | 27.02 1.47 -10.88 | 20.14 1.61 -2.48 | 22.48 1.24 -8.88 | 22.36 1.23 -8.57 | 26.67 2.36 0.00 | 24.83 2.18 -0.01 | 32.53 2.93 0.00 | 21.09 1.92 0.00 | 19.33 1.74 0.00 | 15.84 1.47 0.00 | 13.62 1.25 0.00 | 9.97 0.88 0.00 | 5.74 0.50 0.00 | 4.44 0.36 0.00 | 3.22 0.26 0.00 | 4.18 0.35 0.00 | 8.67 0.78 0.00 | 18.80 1.72 0.00 | 19.74 1.78 0.19 | 22.15 1.96 0.00 | 24.28 2.19 0.00 | 21.61 1.95 -0.89 | 15.57 1.48 0.00 |
| CE_NYC2_DRP 24202 | 25.12 2.50 -1.56 | 27.32 1.70 -10.95 | 20.42 1.88 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.01 2.70 0.00 | 25.16 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.23 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.04 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.57 0.00 | 21.96 2.29 -0.90 | 15.82 1.72 0.00 |

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|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| CE_NYC_DRP 24195 | 25.02 2.40 -1.56 | 27.25 1.63 -10.95 | 20.33 1.79 -2.49 | 22.67 1.37 -8.94 | 22.54 1.36 -8.63 | 26.91 2.60 0.00 | 25.04 2.40 -0.01 | 32.81 3.21 0.00 | 21.28 2.11 0.00 | 19.51 1.93 0.00 | 16.02 1.65 0.00 | 13.77 1.39 0.00 | 10.08 0.98 0.00 | 5.81 0.56 0.00 | 4.49 0.42 0.00 | 3.26 0.30 0.00 | 4.23 0.40 0.00 | 8.76 0.87 0.00 | 18.98 1.91 0.00 | 19.93 1.97 0.19 | 22.39 2.20 0.00 | 24.54 2.44 0.00 | 21.85 2.19 -0.89 | 15.75 1.65 0.00 |
| CHAFFEE___LFGE 323603 | 21.87 0.53 -0.27 | 16.95 0.37 -1.90 | 16.97 0.49 -0.43 | 14.11 0.19 -1.55 | 14.20 0.15 -1.50 | 24.83 0.53 0.00 | 23.00 0.37 0.00 | 29.98 0.38 0.00 | 19.42 0.25 0.00 | 17.81 0.23 0.00 | 14.56 0.18 0.00 | 12.62 0.24 0.00 | 9.34 0.24 0.00 | 5.45 0.21 0.00 | 4.31 0.23 0.00 | 3.15 0.19 0.00 | 4.01 0.19 0.00 | 8.05 0.16 0.00 | 17.32 0.25 0.00 | 18.31 0.16 0.00 | 20.50 0.31 0.00 | 22.38 0.29 0.00 | 18.89 -0.04 -0.15 | 14.04 -0.05 0.00 |
| CHATEAUG_WT_PWR 323614 | 19.49 -1.58 0.00 | 13.40 -1.12 0.15 | 14.82 -1.23 0.00 | 9.82 -0.81 1.74 | 11.69 -0.86 0.00 | 22.68 -1.63 0.00 | 21.17 -1.47 0.00 | 27.73 -1.87 0.00 | 18.00 -1.18 0.00 | 16.67 -0.91 0.00 | 13.65 -0.73 0.00 | 11.81 -0.56 0.00 | 8.73 -0.36 0.00 | 5.02 -0.22 0.00 | 3.88 -0.20 0.00 | 2.83 -0.13 0.00 | 3.65 -0.18 0.00 | 7.51 -0.39 0.00 | 16.27 -0.80 0.00 | 17.32 -0.83 0.00 | 19.16 -1.03 0.00 | 20.76 -1.33 0.00 | 17.55 -1.23 0.00 | 13.16 -0.94 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 19.55 -1.52 0.00 | 13.45 -1.08 0.15 | 14.86 -1.19 0.00 | 9.87 -0.79 1.70 | 11.72 -0.83 0.00 | 22.73 -1.58 0.00 | 21.21 -1.42 0.00 | 27.78 -1.82 0.00 | 18.03 -1.14 0.00 | 16.70 -0.88 0.00 | 13.67 -0.71 0.00 | 11.82 -0.56 0.00 | 8.74 -0.35 0.00 | 5.03 -0.22 0.00 | 3.88 -0.19 0.00 | 2.83 -0.13 0.00 | 3.65 -0.18 0.00 | 7.51 -0.38 0.00 | 16.28 -0.79 0.00 | 17.34 -0.81 0.00 | 19.19 -0.99 0.00 | 20.81 -1.28 0.00 | 17.59 -1.19 0.00 | 13.20 -0.90 0.00 |
| CHAUTAUQUA___LFGE 323629 | 22.24 0.90 -0.27 | 17.22 0.64 -1.90 | 17.23 0.75 -0.43 | 14.33 0.41 -1.55 | 14.42 0.38 -1.50 | 25.30 1.00 0.00 | 23.44 0.81 0.00 | 30.58 0.98 0.00 | 19.83 0.66 0.00 | 18.19 0.61 0.00 | 14.87 0.50 0.00 | 12.88 0.51 0.00 | 9.53 0.44 0.00 | 5.56 0.31 0.00 | 4.38 0.31 0.00 | 3.20 0.24 0.00 | 4.08 0.25 0.00 | 8.20 0.30 0.00 | 17.64 0.57 0.00 | 18.60 0.45 0.00 | 20.89 0.70 0.00 | 22.83 0.74 0.00 | 19.27 0.34 -0.15 | 14.30 0.20 0.00 |
| CH_MIDHUDSON___DRP 24192 | 24.87 2.18 -1.63 | 27.55 1.49 -11.39 | 20.28 1.64 -2.59 | 22.92 1.25 -9.30 | 22.79 1.27 -8.98 | 26.73 2.43 0.00 | 24.90 2.25 -0.01 | 32.64 3.04 0.00 | 21.16 1.99 0.00 | 19.38 1.80 0.00 | 15.87 1.50 0.00 | 13.64 1.26 0.00 | 9.98 0.89 0.00 | 5.75 0.50 0.00 | 4.44 0.36 0.00 | 3.22 0.26 0.00 | 4.18 0.35 0.00 | 8.68 0.79 0.00 | 18.84 1.76 0.00 | 19.99 1.84 0.00 | 22.18 2.00 0.00 | 24.31 2.22 0.00 | 21.68 1.97 -0.93 | 15.59 1.49 0.00 |
| CH_MISC_IPPS 23765 | 24.86 2.23 -1.56 | 27.16 1.52 -10.97 | 20.22 1.67 -2.50 | 22.59 1.28 -8.95 | 22.48 1.28 -8.64 | 26.78 2.48 0.00 | 24.95 2.30 -0.01 | 32.71 3.11 0.00 | 21.21 2.04 0.00 | 19.41 1.83 0.00 | 15.89 1.52 0.00 | 13.66 1.28 0.00 | 10.00 0.91 0.00 | 5.76 0.51 0.00 | 4.45 0.37 0.00 | 3.23 0.27 0.00 | 4.19 0.36 0.00 | 8.70 0.81 0.00 | 18.87 1.80 0.00 | 20.03 1.88 0.00 | 22.26 2.07 0.00 | 24.39 2.29 0.00 | 21.69 2.02 -0.89 | 15.61 1.51 0.00 |
| CH_RES_BVR_FALLS 23983 | 20.46 -0.55 0.06 | 13.95 -0.36 0.36 | 15.52 -0.43 0.10 | 12.46 -0.34 -0.44 | 11.87 -0.34 0.34 | 23.65 -0.65 0.00 | 22.04 -0.59 0.00 | 28.82 -0.78 0.00 | 18.70 -0.47 0.00 | 17.19 -0.39 0.00 | 14.13 -0.25 0.00 | 12.20 -0.17 0.00 | 8.97 -0.13 0.00 | 5.18 -0.07 0.00 | 4.03 -0.05 0.00 | 2.92 -0.04 0.00 | 3.79 -0.04 0.00 | 7.82 -0.08 0.00 | 16.92 -0.16 0.00 | 17.92 -0.23 0.00 | 19.77 -0.42 0.00 | 21.65 -0.44 0.00 | 18.40 -0.34 0.04 | 13.84 -0.25 0.00 |
| CH_RES_NIAGARA 23895 | 20.57 -0.74 -0.24 | 15.85 -0.52 -1.70 | 16.03 -0.41 -0.39 | 13.26 -0.49 -1.39 | 13.37 -0.52 -1.34 | 23.45 -0.85 0.00 | 21.66 -0.97 0.00 | 28.20 -1.40 0.00 | 18.23 -0.94 0.00 | 16.69 -0.89 0.00 | 13.60 -0.77 0.00 | 11.82 -0.56 0.00 | 8.77 -0.32 0.00 | 5.14 -0.11 0.00 | 4.08 0.00 0.00 | 3.00 0.04 0.00 | 3.81 -0.02 0.00 | 7.58 -0.32 0.00 | 16.25 -0.82 0.00 | 17.20 -0.95 0.00 | 19.21 -0.98 0.00 | 20.91 -1.19 0.00 | 17.60 -1.31 -0.14 | 13.11 -0.99 0.00 |
| CH_RES_SYRACUSE 23985 | 21.47 0.25 -0.16 | 15.96 0.16 -1.13 | 16.50 0.19 -0.26 | 13.39 0.10 -0.92 | 13.56 0.12 -0.89 | 24.59 0.28 0.00 | 22.89 0.25 0.00 | 29.95 0.35 0.00 | 19.40 0.23 0.00 | 17.77 0.19 0.00 | 14.51 0.14 0.00 | 12.50 0.12 0.00 | 9.18 0.09 0.00 | 5.30 0.06 0.00 | 4.13 0.05 0.00 | 3.00 0.04 0.00 | 3.87 0.05 0.00 | 7.97 0.08 0.00 | 17.24 0.17 0.00 | 18.31 0.16 0.00 | 20.40 0.21 0.00 | 22.30 0.21 0.00 | 19.00 0.13 -0.09 | 14.19 0.09 0.00 |
| CLINTON_WT_PWR 323605 | 19.49 -1.58 0.00 | 13.40 -1.12 0.15 | 14.82 -1.23 0.00 | 9.82 -0.81 1.74 | 11.69 -0.86 0.00 | 22.68 -1.63 0.00 | 21.17 -1.47 0.00 | 27.73 -1.87 0.00 | 18.00 -1.18 0.00 | 16.67 -0.91 0.00 | 13.65 -0.73 0.00 | 11.81 -0.56 0.00 | 8.73 -0.36 0.00 | 5.02 -0.22 0.00 | 3.88 -0.20 0.00 | 2.83 -0.13 0.00 | 3.65 -0.18 0.00 | 7.51 -0.39 0.00 | 16.27 -0.80 0.00 | 17.32 -0.83 0.00 | 19.16 -1.03 0.00 | 20.76 -1.33 0.00 | 17.55 -1.23 0.00 | 13.16 -0.94 0.00 |
| CLINTON___LFGE 323618 | 19.76 -1.30 0.00 | 13.59 -0.93 0.15 | 15.02 -1.03 0.00 | 9.97 -0.67 1.73 | 11.85 -0.70 0.00 | 22.99 -1.31 0.00 | 21.46 -1.17 0.00 | 28.13 -1.46 0.00 | 18.27 -0.91 0.00 | 16.92 -0.66 0.00 | 13.84 -0.54 0.00 | 11.96 -0.41 0.00 | 8.84 -0.25 0.00 | 5.08 -0.16 0.00 | 3.92 -0.15 0.00 | 2.85 -0.11 0.00 | 3.69 -0.14 0.00 | 7.59 -0.31 0.00 | 16.47 -0.60 0.00 | 17.55 -0.60 0.00 | 19.42 -0.76 0.00 | 21.03 -1.06 0.00 | 17.75 -1.03 0.00 | 13.30 -0.79 0.00 |
| COLONIE_LFGE___ 323577 | 24.95 1.83 -2.05 | 30.32 1.27 -14.38 | 20.73 1.41 -3.27 | 25.18 1.08 -11.74 | 25.00 1.12 -11.33 | 26.50 2.19 0.00 | 24.68 2.03 -0.02 | 32.26 2.67 0.00 | 20.82 1.65 0.00 | 19.04 1.46 0.00 | 15.54 1.17 0.00 | 13.32 0.94 0.00 | 9.71 0.62 0.00 | 5.58 0.34 0.00 | 4.30 0.22 0.00 | 3.12 0.16 0.00 | 4.06 0.23 0.00 | 8.46 0.57 0.00 | 18.38 1.30 0.00 | 20.11 1.36 -0.61 | 21.57 1.38 0.00 | 23.66 1.56 0.00 | 21.42 1.47 -1.17 | 15.19 1.10 0.00 |
| COPENHAGEN_WT_PWR 323753 | 20.76 -0.38 -0.08 | 14.88 -0.31 -0.51 | 15.77 -0.40 -0.12 | 12.18 -0.31 -0.13 | 12.64 -0.33 -0.42 | 23.74 -0.56 0.00 | 22.21 -0.42 0.00 | 29.08 -0.51 0.00 | 18.81 -0.36 0.00 | 17.19 -0.39 0.00 | 14.01 -0.36 0.00 | 12.19 -0.19 0.00 | 8.95 -0.15 0.00 | 5.18 -0.07 0.00 | 4.04 -0.03 0.00 | 2.93 -0.03 0.00 | 3.81 -0.01 0.00 | 7.87 -0.03 0.00 | 17.17 0.10 0.00 | 18.19 0.04 0.00 | 19.94 -0.25 0.00 | 21.79 -0.30 0.00 | 18.60 -0.22 -0.04 | 13.86 -0.23 0.00 |
| CORNELL_____ 23752 | 22.34 0.93 -0.35 | 17.77 0.63 -2.47 | 17.29 0.68 -0.56 | 14.85 0.47 -2.01 | 14.99 0.49 -1.95 | 25.34 1.03 0.00 | 23.60 0.97 0.00 | 30.89 1.30 0.00 | 20.01 0.84 0.00 | 18.30 0.72 0.00 | 14.90 0.53 0.00 | 12.81 0.43 0.00 | 9.40 0.31 0.00 | 5.43 0.18 0.00 | 4.22 0.15 0.00 | 3.07 0.11 0.00 | 3.96 0.13 0.00 | 8.17 0.28 0.00 | 17.74 0.67 0.00 | 18.86 0.72 0.00 | 21.08 0.90 0.00 | 23.05 0.96 0.00 | 19.71 0.74 -0.20 | 14.64 0.54 0.00 |

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| COXSACKIE___GT 23611 | 24.89 2.14 -1.69 | 27.99 1.47 -11.85 | 20.36 1.61 -2.70 | 23.30 1.26 -9.67 | 23.15 1.26 -9.34 | 26.75 2.45 0.00 | 24.94 2.29 -0.01 | 32.66 3.06 0.00 | 21.14 1.97 0.00 | 19.27 1.69 0.00 | 15.69 1.32 0.00 | 13.41 1.04 0.00 | 9.80 0.71 0.00 | 5.64 0.39 0.00 | 4.35 0.28 0.00 | 3.15 0.19 0.00 | 4.10 0.27 0.00 | 8.52 0.62 0.00 | 18.55 1.48 0.00 | 19.78 1.63 0.00 | 21.95 1.77 0.00 | 24.06 1.97 0.00 | 21.47 1.73 -0.97 | 15.38 1.28 0.00 |
| CPV_VALLEY___CC1 323721 | 23.99 1.60 -1.33 | 25.09 1.10 -9.33 | 19.37 1.20 -2.12 | 20.89 0.92 -7.61 | 20.81 0.92 -7.35 | 26.07 1.76 0.00 | 24.27 1.63 -0.01 | 31.80 2.20 0.00 | 20.62 1.45 0.00 | 18.88 1.30 0.00 | 15.46 1.08 0.00 | 13.29 0.92 0.00 | 9.76 0.66 0.00 | 5.62 0.38 0.00 | 4.35 0.27 0.00 | 3.16 0.20 0.00 | 4.09 0.26 0.00 | 8.47 0.58 0.00 | 18.34 1.27 0.00 | 19.47 1.32 0.00 | 21.65 1.47 0.00 | 23.74 1.65 0.00 | 20.99 1.46 -0.76 | 15.20 1.10 0.00 |
| CPV_VALLEY___CC2 323722 | 23.99 1.60 -1.33 | 25.09 1.10 -9.33 | 19.37 1.20 -2.12 | 20.89 0.92 -7.61 | 20.81 0.92 -7.35 | 26.07 1.76 0.00 | 24.27 1.63 -0.01 | 31.80 2.20 0.00 | 20.62 1.45 0.00 | 18.88 1.30 0.00 | 15.46 1.08 0.00 | 13.29 0.92 0.00 | 9.76 0.66 0.00 | 5.62 0.38 0.00 | 4.35 0.27 0.00 | 3.16 0.20 0.00 | 4.09 0.26 0.00 | 8.47 0.58 0.00 | 18.34 1.27 0.00 | 19.47 1.32 0.00 | 21.65 1.47 0.00 | 23.74 1.65 0.00 | 20.99 1.46 -0.76 | 15.20 1.10 0.00 |
| CRESCENT___HYD 24018 | 24.95 1.83 -2.05 | 30.32 1.27 -14.38 | 20.73 1.41 -3.27 | 25.18 1.08 -11.74 | 25.00 1.12 -11.33 | 26.50 2.19 0.00 | 24.68 2.03 -0.02 | 32.26 2.67 0.00 | 20.82 1.65 0.00 | 19.04 1.46 0.00 | 15.54 1.17 0.00 | 13.32 0.94 0.00 | 9.71 0.62 0.00 | 5.58 0.34 0.00 | 4.30 0.22 0.00 | 3.12 0.16 0.00 | 4.06 0.23 0.00 | 8.46 0.57 0.00 | 18.38 1.30 0.00 | 20.11 1.36 -0.61 | 21.57 1.38 0.00 | 23.66 1.56 0.00 | 21.42 1.47 -1.17 | 15.19 1.10 0.00 |
| CRICKET___VALLEY_CC1 323756 | 24.73 2.04 -1.62 | 27.45 1.39 -11.38 | 20.19 1.55 -2.59 | 22.84 1.19 -9.29 | 22.73 1.21 -8.97 | 26.61 2.31 0.00 | 24.77 2.12 -0.01 | 32.46 2.87 0.00 | 21.03 1.86 0.00 | 19.31 1.73 0.00 | 15.83 1.45 0.00 | 13.59 1.21 0.00 | 9.93 0.84 0.00 | 5.71 0.46 0.00 | 4.40 0.33 0.00 | 3.19 0.23 0.00 | 4.14 0.32 0.00 | 8.64 0.74 0.00 | 18.76 1.69 0.00 | 19.57 1.74 0.31 | 21.98 1.80 0.00 | 24.09 2.00 0.00 | 21.53 1.83 -0.93 | 15.50 1.40 0.00 |
| CRICKET___VALLEY_CC2 323757 | 24.73 2.04 -1.62 | 27.45 1.39 -11.38 | 20.19 1.55 -2.59 | 22.84 1.19 -9.29 | 22.73 1.21 -8.97 | 26.61 2.31 0.00 | 24.77 2.12 -0.01 | 32.46 2.87 0.00 | 21.03 1.86 0.00 | 19.31 1.73 0.00 | 15.83 1.45 0.00 | 13.59 1.21 0.00 | 9.93 0.84 0.00 | 5.71 0.46 0.00 | 4.40 0.33 0.00 | 3.19 0.23 0.00 | 4.14 0.32 0.00 | 8.64 0.74 0.00 | 18.76 1.69 0.00 | 19.57 1.74 0.31 | 21.98 1.80 0.00 | 24.09 2.00 0.00 | 21.53 1.83 -0.93 | 15.50 1.40 0.00 |
| CRICKET___VALLEY_CC3 323758 | 24.73 2.04 -1.62 | 27.45 1.39 -11.38 | 20.19 1.55 -2.59 | 22.84 1.19 -9.29 | 22.73 1.21 -8.97 | 26.61 2.31 0.00 | 24.77 2.12 -0.01 | 32.46 2.87 0.00 | 21.03 1.86 0.00 | 19.31 1.73 0.00 | 15.83 1.45 0.00 | 13.59 1.21 0.00 | 9.93 0.84 0.00 | 5.71 0.46 0.00 | 4.40 0.33 0.00 | 3.19 0.23 0.00 | 4.14 0.32 0.00 | 8.64 0.74 0.00 | 18.76 1.69 0.00 | 19.57 1.74 0.31 | 21.98 1.80 0.00 | 24.09 2.00 0.00 | 21.53 1.83 -0.93 | 15.50 1.40 0.00 |
| CRUCIBLE_METL_DRP 24180 | 21.47 0.25 -0.16 | 15.96 0.16 -1.13 | 16.50 0.19 -0.26 | 13.39 0.10 -0.92 | 13.56 0.12 -0.89 | 24.59 0.28 0.00 | 22.89 0.25 0.00 | 29.95 0.35 0.00 | 19.40 0.23 0.00 | 17.77 0.19 0.00 | 14.51 0.14 0.00 | 12.50 0.12 0.00 | 9.18 0.09 0.00 | 5.30 0.06 0.00 | 4.13 0.05 0.00 | 3.00 0.04 0.00 | 3.87 0.05 0.00 | 7.97 0.08 0.00 | 17.24 0.17 0.00 | 18.31 0.16 0.00 | 20.40 0.21 0.00 | 22.30 0.21 0.00 | 19.00 0.13 -0.09 | 14.19 0.09 0.00 |
| DAHOWA___HYDRO 323763 | 25.51 2.36 -2.09 | 30.93 1.61 -14.64 | 21.15 1.76 -3.33 | 25.72 1.36 -11.99 | 25.52 1.44 -11.54 | 27.15 2.84 0.00 | 25.33 2.67 -0.02 | 33.08 3.48 0.00 | 21.26 2.09 0.00 | 19.44 1.86 0.00 | 15.83 1.46 0.00 | 13.56 1.18 0.00 | 9.85 0.76 0.00 | 5.65 0.41 0.00 | 4.35 0.28 0.00 | 3.16 0.20 0.00 | 4.13 0.30 0.00 | 8.64 0.74 0.00 | 18.80 1.73 0.00 | 20.52 1.84 -0.53 | 22.12 1.93 0.00 | 24.21 2.12 0.00 | 21.97 2.00 -1.20 | 15.54 1.45 0.00 |
| DANC___LFGE 323619 | 20.88 -0.28 -0.09 | 15.10 -0.22 -0.65 | 15.93 -0.27 -0.15 | 12.48 -0.22 -0.34 | 12.82 -0.25 -0.53 | 23.89 -0.42 0.00 | 22.31 -0.32 0.00 | 29.20 -0.39 0.00 | 18.90 -0.27 0.00 | 17.28 -0.30 0.00 | 14.10 -0.28 0.00 | 12.22 -0.16 0.00 | 8.97 -0.12 0.00 | 5.19 -0.06 0.00 | 4.04 -0.03 0.00 | 2.93 -0.03 0.00 | 3.80 -0.02 0.00 | 7.84 -0.05 0.00 | 17.05 -0.02 0.00 | 18.09 -0.05 0.00 | 19.96 -0.23 0.00 | 21.83 -0.26 0.00 | 18.61 -0.22 -0.05 | 13.90 -0.20 0.00 |
| DANSKAMMER___1 23586 | 24.86 2.23 -1.56 | 27.16 1.52 -10.97 | 20.22 1.67 -2.50 | 22.59 1.28 -8.95 | 22.48 1.28 -8.64 | 26.78 2.48 0.00 | 24.95 2.30 -0.01 | 32.71 3.11 0.00 | 21.21 2.04 0.00 | 19.41 1.83 0.00 | 15.89 1.52 0.00 | 13.66 1.28 0.00 | 10.00 0.91 0.00 | 5.76 0.51 0.00 | 4.45 0.37 0.00 | 3.23 0.27 0.00 | 4.19 0.36 0.00 | 8.70 0.81 0.00 | 18.87 1.80 0.00 | 20.03 1.88 0.00 | 22.26 2.07 0.00 | 24.39 2.29 0.00 | 21.69 2.02 -0.89 | 15.61 1.51 0.00 |
| DANSKAMMER___2 23589 | 24.86 2.23 -1.56 | 27.16 1.52 -10.97 | 20.22 1.67 -2.50 | 22.59 1.28 -8.95 | 22.48 1.28 -8.64 | 26.78 2.48 0.00 | 24.95 2.30 -0.01 | 32.71 3.11 0.00 | 21.21 2.04 0.00 | 19.41 1.83 0.00 | 15.89 1.52 0.00 | 13.66 1.28 0.00 | 10.00 0.91 0.00 | 5.76 0.51 0.00 | 4.45 0.37 0.00 | 3.23 0.27 0.00 | 4.19 0.36 0.00 | 8.70 0.81 0.00 | 18.87 1.80 0.00 | 20.03 1.88 0.00 | 22.26 2.07 0.00 | 24.39 2.29 0.00 | 21.69 2.02 -0.89 | 15.61 1.51 0.00 |
| DANSKAMMER___3 23590 | 24.86 2.23 -1.56 | 27.16 1.52 -10.97 | 20.22 1.67 -2.50 | 22.59 1.28 -8.95 | 22.48 1.28 -8.64 | 26.78 2.48 0.00 | 24.95 2.30 -0.01 | 32.71 3.11 0.00 | 21.21 2.04 0.00 | 19.41 1.83 0.00 | 15.89 1.52 0.00 | 13.66 1.28 0.00 | 10.00 0.91 0.00 | 5.76 0.51 0.00 | 4.45 0.37 0.00 | 3.23 0.27 0.00 | 4.19 0.36 0.00 | 8.70 0.81 0.00 | 18.87 1.80 0.00 | 20.03 1.88 0.00 | 22.26 2.07 0.00 | 24.39 2.29 0.00 | 21.69 2.02 -0.89 | 15.61 1.51 0.00 |
| DANSKAMMER___4 23591 | 24.86 2.23 -1.56 | 27.16 1.52 -10.97 | 20.22 1.67 -2.50 | 22.59 1.28 -8.95 | 22.48 1.28 -8.64 | 26.78 2.48 0.00 | 24.95 2.30 -0.01 | 32.71 3.11 0.00 | 21.21 2.04 0.00 | 19.41 1.83 0.00 | 15.89 1.52 0.00 | 13.66 1.28 0.00 | 10.00 0.91 0.00 | 5.76 0.51 0.00 | 4.45 0.37 0.00 | 3.23 0.27 0.00 | 4.19 0.36 0.00 | 8.70 0.81 0.00 | 18.87 1.80 0.00 | 20.03 1.88 0.00 | 22.26 2.07 0.00 | 24.39 2.29 0.00 | 21.69 2.02 -0.89 | 15.61 1.51 0.00 |
| DANSKAMMER___DIESEL 23592 | 24.86 2.23 -1.56 | 27.16 1.52 -10.97 | 20.22 1.67 -2.50 | 22.59 1.28 -8.95 | 22.48 1.28 -8.64 | 26.78 2.48 0.00 | 24.95 2.30 -0.01 | 32.71 3.11 0.00 | 21.21 2.04 0.00 | 19.41 1.83 0.00 | 15.89 1.52 0.00 | 13.66 1.28 0.00 | 10.00 0.91 0.00 | 5.76 0.51 0.00 | 4.45 0.37 0.00 | 3.23 0.27 0.00 | 4.19 0.36 0.00 | 8.70 0.81 0.00 | 18.87 1.80 0.00 | 20.03 1.88 0.00 | 22.26 2.07 0.00 | 24.39 2.29 0.00 | 21.69 2.02 -0.89 | 15.61 1.51 0.00 |

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|--|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|----------------------|-----------------------|-----------------------|----------------------|----------------------|------------------------|-------------------------|-----------------------|-----------------------|------------------------|------------------------|
| DASHVILLE___HYD 23610 | 24.48 1.84 -1.58 | 27.01 1.25 -11.09 | 19.95 1.38 -2.52 | 22.42 1.01 -9.05 | 22.34 1.05 -8.74 | 26.33 2.03 0.00 | 24.53 1.88 -0.01 | 32.17 2.58 0.00 | 20.88 1.71 0.00 | 19.13 1.54 0.00 | 15.67 1.30 0.00 | 13.47 1.09 0.00 | 9.86 0.77 0.00 | 5.68 0.43 0.00 | 4.39 0.31 0.00 | 3.18 0.23 0.00 | 4.13 0.30 0.00 | 8.56 0.67 0.00 | 18.56 1.48 0.00 | 19.69 1.54 0.00 | 21.87 1.69 0.00 | 23.98 1.89 0.00 | 21.36 1.68 -0.90 | 15.36 1.26 0.00 |
| DELAWARE___LFGE 323621 | 22.89 1.15 -0.67 | 20.18 0.80 -4.71 | 18.00 0.88 -1.07 | 16.86 0.65 -3.85 | 16.92 0.66 -3.71 | 25.60 1.29 0.00 | 23.85 1.21 0.00 | 31.16 1.56 0.00 | 20.19 1.02 0.00 | 18.50 0.92 0.00 | 15.13 0.76 0.00 | 13.01 0.64 0.00 | 9.55 0.46 0.00 | 5.51 0.26 0.00 | 4.27 0.20 0.00 | 3.10 0.15 0.00 | 4.01 0.19 0.00 | 8.30 0.41 0.00 | 17.98 0.90 0.00 | 19.10 0.95 0.00 | 21.26 1.08 0.00 | 23.29 1.20 0.00 | 20.16 1.01 -0.38 | 14.85 0.75 0.00 |
| DOGLEVILLE___HYD 23807 | 22.48 1.42 0.00 | 15.64 0.96 -0.01 | 17.10 1.06 0.00 | 13.19 0.76 -0.06 | 13.35 0.80 0.00 | 25.87 1.57 0.00 | 24.13 1.50 0.00 | 31.49 1.89 0.00 | 20.33 1.15 0.00 | 18.52 0.94 0.00 | 15.07 0.70 0.00 | 12.91 0.53 0.00 | 9.40 0.31 0.00 | 5.39 0.14 0.00 | 4.15 0.07 0.00 | 3.01 0.05 0.00 | 3.91 0.08 0.00 | 8.20 0.30 0.00 | 17.95 0.88 0.00 | 19.06 0.91 0.00 | 21.12 0.94 0.00 | 23.22 1.12 0.00 | 19.89 1.12 0.00 | 14.93 0.83 0.00 |
| DUNKIRK___1 23563 | 22.19 0.86 -0.27 | 17.19 0.62 -1.90 | 17.20 0.72 -0.43 | 14.30 0.39 -1.55 | 14.40 0.35 -1.50 | 25.25 0.94 0.00 | 23.40 0.76 0.00 | 30.51 0.91 0.00 | 19.79 0.62 0.00 | 18.15 0.56 0.00 | 14.84 0.47 0.00 | 12.86 0.48 0.00 | 9.51 0.42 0.00 | 5.55 0.30 0.00 | 4.37 0.30 0.00 | 3.19 0.23 0.00 | 4.07 0.25 0.00 | 8.18 0.29 0.00 | 17.61 0.53 0.00 | 18.56 0.42 0.00 | 20.84 0.66 0.00 | 22.79 0.69 0.00 | 19.23 0.30 -0.15 | 14.28 0.18 0.00 |
| DUNKIRK___2 23564 | 22.19 0.86 -0.27 | 17.19 0.62 -1.90 | 17.20 0.72 -0.43 | 14.30 0.39 -1.55 | 14.40 0.35 -1.50 | 25.25 0.94 0.00 | 23.40 0.76 0.00 | 30.51 0.91 0.00 | 19.79 0.62 0.00 | 18.15 0.56 0.00 | 14.84 0.47 0.00 | 12.86 0.48 0.00 | 9.51 0.42 0.00 | 5.55 0.30 0.00 | 4.37 0.30 0.00 | 3.19 0.23 0.00 | 4.07 0.25 0.00 | 8.18 0.29 0.00 | 17.61 0.53 0.00 | 18.56 0.42 0.00 | 20.84 0.66 0.00 | 22.79 0.69 0.00 | 19.23 0.30 -0.15 | 14.28 0.18 0.00 |
| DUNKIRK___3 23565 | 22.02 0.69 -0.27 | 17.06 0.49 -1.89 | 17.08 0.60 -0.43 | 14.21 0.30 -1.54 | 14.30 0.26 -1.49 | 25.04 0.74 0.00 | 23.19 0.56 0.00 | 30.24 0.65 0.00 | 19.61 0.43 0.00 | 17.98 0.40 0.00 | 14.71 0.34 0.00 | 12.74 0.36 0.00 | 9.43 0.34 0.00 | 5.50 0.25 0.00 | 4.34 0.26 0.00 | 3.17 0.21 0.00 | 4.04 0.21 0.00 | 8.12 0.23 0.00 | 17.47 0.40 0.00 | 18.42 0.28 0.00 | 20.67 0.49 0.00 | 22.60 0.50 0.00 | 19.07 0.15 -0.15 | 14.18 0.08 0.00 |
| DUNKIRK___4 23566 | 22.02 0.69 -0.27 | 17.06 0.49 -1.89 | 17.08 0.60 -0.43 | 14.21 0.30 -1.54 | 14.30 0.26 -1.49 | 25.04 0.74 0.00 | 23.19 0.56 0.00 | 30.24 0.65 0.00 | 19.61 0.43 0.00 | 17.98 0.40 0.00 | 14.71 0.34 0.00 | 12.74 0.36 0.00 | 9.43 0.34 0.00 | 5.50 0.25 0.00 | 4.34 0.26 0.00 | 3.17 0.21 0.00 | 4.04 0.21 0.00 | 8.12 0.23 0.00 | 17.47 0.40 0.00 | 18.42 0.28 0.00 | 20.67 0.49 0.00 | 22.60 0.50 0.00 | 19.07 0.15 -0.15 | 14.18 0.08 0.00 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I 345000 | 24.93 2.31 -1.56 | 27.19 1.57 -10.95 | 20.27 1.73 -2.49 | 22.62 1.32 -8.94 | 22.49 1.32 -8.63 | 26.83 2.53 0.00 | 24.98 2.33 -0.01 | 32.72 3.12 0.00 | 21.22 2.05 0.00 | 19.45 1.87 0.00 | 15.96 1.59 0.00 | 13.72 1.34 0.00 | 10.03 0.94 0.00 | 5.78 0.54 0.00 | 4.47 0.40 0.00 | 3.24 0.28 0.00 | 4.21 0.38 0.00 | 8.73 0.83 0.00 | 18.92 1.85 0.00 | 19.86 1.91 0.19 | 22.29 2.11 0.00 | 24.44 2.34 0.00 | 21.76 2.09 -0.89 | 15.68 1.58 0.00 |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009 | 24.56 1.99 -1.51 | 26.58 1.36 -10.56 | 19.94 1.49 -2.40 | 22.12 1.14 -8.62 | 22.01 1.14 -8.32 | 26.50 2.20 0.00 | 24.68 2.03 -0.01 | 32.35 2.75 0.00 | 20.97 1.80 0.00 | 19.20 1.61 0.00 | 15.72 1.34 0.00 | 13.51 1.13 0.00 | 9.90 0.81 0.00 | 5.70 0.46 0.00 | 4.41 0.34 0.00 | 3.20 0.24 0.00 | 4.15 0.32 0.00 | 8.61 0.72 0.00 | 18.67 1.59 0.00 | 19.82 1.67 0.00 | 22.03 1.85 0.00 | 24.16 2.07 0.00 | 21.45 1.82 -0.86 | 15.46 1.36 0.00 |
| E179THST_138_KV_TB4_REV_LBMP_J 345001 | 25.01 2.39 -1.56 | 27.26 1.64 -10.95 | 20.35 1.81 -2.49 | 22.68 1.38 -8.94 | 22.55 1.38 -8.63 | 26.86 2.56 0.00 | 25.03 2.39 -0.01 | 32.84 3.24 -0.01 | 21.29 2.12 -0.01 | 19.52 1.94 0.00 | 16.03 1.65 0.00 | 13.77 1.39 0.00 | 10.08 0.99 0.00 | 5.81 0.56 0.00 | 4.49 0.41 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.76 0.86 0.00 | 18.98 1.91 0.00 | 19.92 1.97 0.19 | 22.39 2.20 0.00 | 24.52 2.43 0.00 | 21.87 2.20 -0.90 | 15.75 1.65 0.00 |
| EAST HAMPTON___GT 23717 | 27.83 3.31 -3.46 | 36.59 2.35 -19.56 | 38.28 2.51 -19.71 | 39.77 1.88 -25.53 | 28.10 1.91 -13.64 | 31.43 3.84 -3.28 | 57.38 3.82 -30.93 | 47.09 5.18 -12.32 | 32.52 3.42 -9.93 | 20.54 2.96 0.00 | 16.78 2.41 0.00 | 15.27 2.07 -0.83 | 10.32 1.23 0.00 | 6.00 0.76 0.00 | 4.62 0.55 0.00 | 3.34 0.38 0.00 | 4.31 0.48 0.00 | 9.15 1.25 0.00 | 27.92 3.04 -7.81 | 82.79 3.36 -61.28 | 23.69 3.50 0.00 | 25.99 3.90 0.00 | 23.08 3.41 -0.89 | 19.08 2.50 -2.48 |
| EAST RIVER___6 23660 | 25.00 2.38 -1.56 | 27.23 1.61 -10.95 | 20.31 1.77 -2.49 | 22.66 1.36 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.02 2.38 -0.01 | 32.78 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.76 1.38 0.00 | 10.07 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.76 0.86 0.00 | 18.97 1.90 0.00 | 19.92 1.96 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.17 -0.89 | 15.74 1.64 0.00 |
| EAST RIVER___7 23524 | 25.00 2.38 -1.56 | 27.23 1.61 -10.95 | 20.31 1.77 -2.49 | 22.66 1.36 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.02 2.38 -0.01 | 32.78 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.76 1.38 0.00 | 10.07 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.76 0.86 0.00 | 18.97 1.90 0.00 | 19.92 1.96 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.17 -0.89 | 15.74 1.64 0.00 |
| EASTVIEW_138_KV_38W32_REV_LBMP_I 345002 | 24.83 2.21 -1.56 | 27.11 1.50 -10.93 | 20.19 1.66 -2.49 | 22.55 1.26 -8.92 | 22.43 1.27 -8.62 | 26.73 2.42 0.00 | 24.88 2.23 -0.01 | 32.59 2.99 0.00 | 21.14 1.97 0.00 | 19.38 1.79 0.00 | 15.88 1.51 0.00 | 13.66 1.28 0.00 | 10.00 0.90 0.00 | 5.76 0.51 0.00 | 4.45 0.37 0.00 | 3.23 0.27 0.00 | 4.19 0.36 0.00 | 8.69 0.80 0.00 | 18.84 1.77 0.00 | 19.79 1.84 0.19 | 22.20 2.02 0.00 | 24.34 2.25 0.00 | 21.67 2.01 -0.89 | 15.62 1.52 0.00 |
| EAST_HAMPTON___DIESEL 23722 | 27.84 3.31 -3.46 | 36.59 2.36 -19.56 | 38.28 2.52 -19.71 | 39.77 1.88 -25.53 | 28.10 1.91 -13.64 | 31.44 3.85 -3.28 | 57.39 3.82 -30.93 | 47.09 5.18 -12.32 | 32.52 3.42 -9.93 | 20.54 2.96 0.00 | 16.79 2.41 0.00 | 15.27 2.07 -0.83 | 10.32 1.23 0.00 | 6.00 0.76 0.00 | 4.62 0.55 0.00 | 3.34 0.38 0.00 | 4.31 0.48 0.00 | 9.15 1.25 0.00 | 27.93 3.04 -7.81 | 82.80 3.37 -61.28 | 23.69 3.51 0.00 | 26.00 3.90 0.00 | 23.08 3.41 -0.89 | 19.08 2.50 -2.48 |

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| EAST_RIVER___1 323558 | 25.02 2.40 -1.56 | 27.25 1.63 -10.95 | 20.33 1.79 -2.49 | 22.67 1.37 -8.94 | 22.54 1.36 -8.63 | 26.91 2.60 0.00 | 25.04 2.40 -0.01 | 32.81 3.21 0.00 | 21.28 2.11 0.00 | 19.51 1.93 0.00 | 16.02 1.65 0.00 | 13.77 1.39 0.00 | 10.08 0.98 0.00 | 5.81 0.56 0.00 | 4.49 0.42 0.00 | 3.26 0.30 0.00 | 4.23 0.40 0.00 | 8.76 0.87 0.00 | 18.98 1.91 0.00 | 19.93 1.97 0.19 | 22.39 2.20 0.00 | 24.54 2.44 0.00 | 21.85 2.19 -0.89 | 15.75 1.65 0.00 |
| EAST_RIVER___2 323559 | 25.00 2.38 -1.56 | 27.23 1.61 -10.95 | 20.31 1.77 -2.49 | 22.66 1.36 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.02 2.38 -0.01 | 32.78 3.18 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.76 1.38 0.00 | 10.07 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.76 0.86 0.00 | 18.97 1.90 0.00 | 19.92 1.96 0.19 | 22.37 2.19 0.00 | 24.52 2.43 0.00 | 21.84 2.17 -0.89 | 15.74 1.64 0.00 |
| EAST___DELAWARE_HYD 23607 | 23.98 1.52 -1.39 | 25.44 1.03 -9.74 | 19.39 1.12 -2.22 | 21.21 0.89 -7.96 | 21.09 0.86 -7.68 | 25.97 1.67 0.00 | 24.21 1.56 -0.01 | 31.93 2.33 0.00 | 20.74 1.57 0.00 | 18.94 1.36 0.00 | 15.46 1.09 0.00 | 13.27 0.89 0.00 | 9.71 0.62 0.00 | 5.59 0.34 0.00 | 4.32 0.25 0.00 | 3.14 0.18 0.00 | 4.07 0.25 0.00 | 8.41 0.51 0.00 | 18.34 1.27 0.00 | 19.56 1.41 0.00 | 21.65 1.46 0.00 | 23.70 1.61 0.00 | 20.97 1.40 -0.79 | 15.14 1.05 0.00 |
| ELEC_TRO_TEK 24086 | 26.70 2.49 -3.15 | 34.61 1.79 -18.15 | 34.90 1.96 -16.90 | 36.68 1.50 -22.82 | 26.86 1.49 -12.82 | 29.89 2.84 -2.75 | 51.16 2.65 -25.87 | 43.41 3.51 -10.30 | 29.74 2.26 -8.31 | 19.63 2.05 0.00 | 16.12 1.75 0.00 | 14.62 1.55 -0.69 | 10.10 1.01 0.00 | 5.84 0.60 0.00 | 4.51 0.43 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.84 0.95 0.00 | 27.05 2.17 -7.81 | 73.80 2.29 -53.37 | 22.49 2.31 0.00 | 24.75 2.65 0.00 | 22.01 2.35 -0.89 | 17.95 1.77 -2.08 |
| ELLENBURG_WT_PWR 323604 | 19.49 -1.58 0.00 | 13.40 -1.12 0.15 | 14.82 -1.23 0.00 | 9.82 -0.81 1.74 | 11.69 -0.86 0.00 | 22.68 -1.63 0.00 | 21.17 -1.47 0.00 | 27.73 -1.87 0.00 | 18.00 -1.18 0.00 | 16.67 -0.91 0.00 | 13.65 -0.73 0.00 | 11.81 -0.56 0.00 | 8.73 -0.36 0.00 | 5.02 -0.22 0.00 | 3.88 -0.20 0.00 | 2.83 -0.13 0.00 | 3.65 -0.18 0.00 | 7.51 -0.39 0.00 | 16.27 -0.80 0.00 | 17.32 -0.83 0.00 | 19.16 -1.03 0.00 | 20.76 -1.33 0.00 | 17.55 -1.23 0.00 | 13.16 -0.94 0.00 |
| ELM_ST_23_KV_LD_REV_LBMP_A 345012 | 21.45 0.13 -0.26 | 16.56 0.09 -1.80 | 16.67 0.21 -0.41 | 13.81 -0.03 -1.47 | 13.91 -0.06 -1.42 | 24.41 0.11 0.00 | 22.59 -0.04 0.00 | 29.43 -0.17 0.00 | 19.04 -0.13 0.00 | 17.46 -0.12 0.00 | 14.25 -0.12 0.00 | 12.37 -0.01 0.00 | 9.16 0.07 0.00 | 5.35 0.11 0.00 | 4.23 0.16 0.00 | 3.10 0.14 0.00 | 3.95 0.12 0.00 | 7.91 0.01 0.00 | 16.99 -0.08 0.00 | 17.97 -0.18 0.00 | 20.09 -0.09 0.00 | 21.92 -0.17 0.00 | 18.48 -0.44 -0.15 | 13.75 -0.35 0.00 |
| EMPIRE_CC_1 323656 | 24.04 1.01 -1.96 | 29.19 0.74 -13.77 | 20.02 0.83 -3.14 | 24.25 0.64 -11.24 | 24.04 0.64 -10.85 | 25.53 1.22 0.00 | 23.71 1.06 -0.02 | 30.96 1.36 0.00 | 20.05 0.87 0.00 | 18.32 0.74 0.00 | 14.98 0.61 0.00 | 12.87 0.49 0.00 | 9.42 0.32 0.00 | 5.43 0.18 0.00 | 4.19 0.12 0.00 | 3.04 0.08 0.00 | 3.95 0.12 0.00 | 8.17 0.27 0.00 | 17.65 0.58 0.00 | 18.70 0.55 0.00 | 20.75 0.57 0.00 | 22.86 0.77 0.00 | 20.66 0.76 -1.12 | 14.68 0.58 0.00 |
| EMPIRE_CC_2 323658 | 24.04 1.01 -1.96 | 29.19 0.74 -13.77 | 20.02 0.83 -3.14 | 24.25 0.64 -11.24 | 24.04 0.64 -10.85 | 25.53 1.22 0.00 | 23.71 1.06 -0.02 | 30.96 1.36 0.00 | 20.05 0.87 0.00 | 18.32 0.74 0.00 | 14.98 0.61 0.00 | 12.87 0.49 0.00 | 9.42 0.32 0.00 | 5.43 0.18 0.00 | 4.19 0.12 0.00 | 3.04 0.08 0.00 | 3.95 0.12 0.00 | 8.17 0.27 0.00 | 17.65 0.58 0.00 | 18.70 0.55 0.00 | 20.75 0.57 0.00 | 22.86 0.77 0.00 | 20.66 0.76 -1.12 | 14.68 0.58 0.00 |
| ERIE_WT_PWR 323693 | 21.69 0.36 -0.26 | 16.77 0.25 -1.84 | 16.84 0.38 -0.42 | 13.97 0.10 -1.50 | 14.07 0.07 -1.45 | 24.67 0.36 0.00 | 22.83 0.20 0.00 | 29.74 0.14 0.00 | 19.26 0.09 0.00 | 17.65 0.07 0.00 | 14.42 0.05 0.00 | 12.51 0.13 0.00 | 9.26 0.17 0.00 | 5.41 0.16 0.00 | 4.27 0.20 0.00 | 3.13 0.17 0.00 | 3.99 0.16 0.00 | 7.99 0.10 0.00 | 17.18 0.11 0.00 | 18.17 0.02 0.00 | 20.33 0.14 0.00 | 22.19 0.10 0.00 | 18.72 -0.20 -0.15 | 13.92 -0.18 0.00 |
| ETNA_115_KV_TB1_REV_LBMP_C 345029 | 22.30 0.88 -0.35 | 17.73 0.60 -2.46 | 17.26 0.66 -0.56 | 14.82 0.45 -2.01 | 14.96 0.47 -1.94 | 25.29 0.99 0.00 | 23.56 0.92 0.00 | 30.83 1.24 0.00 | 19.97 0.80 0.00 | 18.26 0.68 0.00 | 14.88 0.51 0.00 | 12.79 0.41 0.00 | 9.39 0.29 0.00 | 5.42 0.17 0.00 | 4.21 0.14 0.00 | 3.06 0.10 0.00 | 3.96 0.13 0.00 | 8.16 0.27 0.00 | 17.71 0.64 0.00 | 18.83 0.68 0.00 | 21.03 0.84 0.00 | 22.99 0.90 0.00 | 19.67 0.70 -0.20 | 14.61 0.51 0.00 |
| E_CANADA_CAP_HY 24051 | 24.95 1.26 -2.62 | 33.92 0.88 -18.36 | 21.19 0.96 -4.18 | 28.06 0.71 -14.99 | 27.73 0.71 -14.47 | 25.73 1.43 0.00 | 24.06 1.40 -0.02 | 31.29 1.70 0.00 | 20.29 1.12 0.00 | 18.62 1.04 0.00 | 15.18 0.80 0.00 | 13.03 0.65 0.00 | 9.59 0.49 0.00 | 5.52 0.27 0.00 | 4.29 0.21 0.00 | 3.12 0.17 0.00 | 4.06 0.23 0.00 | 8.30 0.41 0.00 | 18.05 0.98 0.00 | 19.63 1.18 -0.31 | 21.57 1.38 0.00 | 23.68 1.58 0.00 | 21.43 1.23 -1.43 | 14.99 0.89 0.00 |
| E_CANADA_MHWK_HY 24050 | 22.48 1.42 0.00 | 15.64 0.96 -0.01 | 17.10 1.06 0.00 | 13.19 0.76 -0.06 | 13.35 0.80 0.00 | 25.87 1.57 0.00 | 24.13 1.50 0.00 | 31.49 1.89 0.00 | 20.33 1.15 0.00 | 18.52 0.94 0.00 | 15.07 0.70 0.00 | 12.91 0.53 0.00 | 9.40 0.31 0.00 | 5.39 0.14 0.00 | 4.15 0.07 0.00 | 3.01 0.05 0.00 | 3.91 0.08 0.00 | 8.20 0.30 0.00 | 17.95 0.88 0.00 | 19.06 0.91 0.00 | 21.12 0.94 0.00 | 23.22 1.12 0.00 | 19.89 1.12 0.00 | 14.93 0.83 0.00 |
| E_FISHKILL___LBMP 23776 | 24.69 2.04 -1.58 | 27.16 1.39 -11.09 | 20.11 1.54 -2.53 | 22.60 1.18 -9.06 | 22.47 1.18 -8.74 | 26.57 2.27 0.00 | 24.73 2.09 -0.01 | 32.41 2.81 0.00 | 21.01 1.84 0.00 | 19.26 1.67 0.00 | 15.78 1.41 0.00 | 13.57 1.19 0.00 | 9.93 0.83 0.00 | 5.71 0.47 0.00 | 4.42 0.34 0.00 | 3.20 0.24 0.00 | 4.16 0.33 0.00 | 8.63 0.74 0.00 | 18.71 1.64 0.00 | 19.66 1.70 0.19 | 22.03 1.84 0.00 | 24.15 2.06 0.00 | 21.52 1.85 -0.90 | 15.49 1.40 0.00 |
| FAR ROCKAWAY___4 23548 | 27.05 2.81 -3.18 | 35.01 2.01 -18.32 | 35.48 2.21 -17.23 | 37.17 1.67 -23.13 | 27.14 1.67 -12.92 | 30.32 3.20 -2.81 | 52.09 3.00 -26.47 | 44.09 3.96 -10.54 | 30.04 2.37 -8.50 | 19.87 2.29 0.00 | 16.32 1.95 0.00 | 14.82 1.73 -0.71 | 10.23 1.14 0.00 | 5.92 0.67 0.00 | 4.57 0.49 0.00 | 3.30 0.34 0.00 | 4.28 0.45 0.00 | 8.96 1.06 0.00 | 27.31 2.42 -7.81 | 75.02 2.57 -54.30 | 22.81 2.63 0.00 | 25.10 3.01 0.00 | 22.29 2.63 -0.89 | 18.19 1.97 -2.13 |
| FARRAGUT_138_KV_32071_REV_LBMP_J 345003 | 25.05 2.43 -1.56 | 27.27 1.65 -10.95 | 20.35 1.81 -2.49 | 22.69 1.39 -8.94 | 22.56 1.38 -8.63 | 26.94 2.64 0.00 | 25.08 2.43 -0.01 | 32.86 3.27 0.00 | 21.31 2.14 0.00 | 19.54 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.50 0.43 0.00 | 3.26 0.30 0.00 | 4.23 0.40 0.00 | 8.77 0.88 0.00 | 19.01 1.94 0.00 | 19.95 2.00 0.19 | 22.41 2.23 0.00 | 24.57 2.48 0.00 | 21.88 2.21 -0.89 | 15.77 1.67 0.00 |

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|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| FARRAGUT_138_KV_38B01_REV_LBMP_J 345016 | 25.05 2.43 -1.56 | 27.27 1.65 -10.95 | 20.35 1.81 -2.49 | 22.69 1.39 -8.94 | 22.56 1.38 -8.63 | 26.94 2.64 0.00 | 25.07 2.43 -0.01 | 32.85 3.25 0.00 | 21.31 2.14 0.00 | 19.54 1.95 0.00 | 16.04 1.66 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.81 0.57 0.00 | 4.50 0.42 0.00 | 3.26 0.30 0.00 | 4.23 0.40 0.00 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.95 2.00 0.19 | 22.41 2.23 0.00 | 24.57 2.48 0.00 | 21.88 2.21 -0.89 | 15.77 1.67 0.00 |
| FARRAGUT_138_KV_38M12_REV_LBMP_J 345017 | 25.02 2.40 -1.56 | 27.25 1.63 -10.95 | 20.34 1.80 -2.49 | 22.67 1.37 -8.94 | 22.54 1.37 -8.63 | 26.91 2.61 0.00 | 25.05 2.41 -0.01 | 32.81 3.22 0.00 | 21.29 2.12 0.00 | 19.51 1.93 0.00 | 16.02 1.65 0.00 | 13.77 1.39 0.00 | 10.08 0.98 0.00 | 5.81 0.56 0.00 | 4.49 0.42 0.00 | 3.26 0.30 0.00 | 4.23 0.40 0.00 | 8.76 0.87 0.00 | 18.98 1.91 0.00 | 19.93 1.98 0.19 | 22.39 2.20 0.00 | 24.54 2.45 0.00 | 21.85 2.19 -0.89 | 15.75 1.65 0.00 |
| FARRAGUT___LBMP 323566 | 25.01 2.38 -1.56 | 27.24 1.62 -10.95 | 20.32 1.78 -2.49 | 22.66 1.36 -8.94 | 22.54 1.36 -8.63 | 26.89 2.59 0.00 | 25.03 2.39 -0.01 | 32.79 3.19 0.00 | 21.27 2.11 0.00 | 19.50 1.92 0.00 | 16.01 1.64 0.00 | 13.76 1.38 0.00 | 10.07 0.98 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.76 0.86 0.00 | 18.97 1.90 0.00 | 19.92 1.96 0.19 | 22.37 2.19 0.00 | 24.53 2.43 0.00 | 21.84 2.17 -0.89 | 15.74 1.64 0.00 |
| FENNER___WINDPWR 24204 | 21.94 0.69 -0.18 | 16.43 0.47 -1.29 | 16.85 0.51 -0.29 | 13.77 0.35 -1.06 | 13.92 0.35 -1.02 | 25.05 0.74 0.00 | 23.36 0.73 0.00 | 30.60 1.00 0.00 | 19.82 0.65 0.00 | 18.12 0.53 0.00 | 14.77 0.40 0.00 | 12.70 0.32 0.00 | 9.32 0.22 0.00 | 5.38 0.13 0.00 | 4.18 0.10 0.00 | 3.04 0.08 0.00 | 3.92 0.09 0.00 | 8.09 0.20 0.00 | 17.56 0.48 0.00 | 18.71 0.57 0.00 | 20.85 0.66 0.00 | 22.79 0.70 0.00 | 19.42 0.54 -0.10 | 14.48 0.38 0.00 |
| FIBERTEK___ENERGY 23856 | 21.47 0.25 -0.16 | 15.96 0.16 -1.13 | 16.50 0.19 -0.26 | 13.39 0.10 -0.92 | 13.56 0.12 -0.89 | 24.59 0.28 0.00 | 22.89 0.25 0.00 | 29.95 0.35 0.00 | 19.40 0.23 0.00 | 17.77 0.19 0.00 | 14.51 0.14 0.00 | 12.50 0.12 0.00 | 9.18 0.09 0.00 | 5.30 0.06 0.00 | 4.13 0.05 0.00 | 3.00 0.04 0.00 | 3.87 0.05 0.00 | 7.97 0.08 0.00 | 17.24 0.17 0.00 | 18.31 0.16 0.00 | 20.40 0.21 0.00 | 22.30 0.21 0.00 | 19.00 0.13 -0.09 | 14.19 0.09 0.00 |
| FITZPATRICK____ 23598 | 20.72 -0.44 -0.10 | 15.05 -0.30 -0.68 | 15.89 -0.32 -0.15 | 12.64 -0.27 -0.55 | 12.82 -0.27 -0.53 | 23.80 -0.51 0.00 | 22.16 -0.48 0.00 | 28.98 -0.62 0.00 | 18.77 -0.40 0.00 | 17.20 -0.38 0.00 | 14.06 -0.31 0.00 | 12.12 -0.26 0.00 | 8.90 -0.19 0.00 | 5.14 -0.10 0.00 | 4.00 -0.07 0.00 | 2.91 -0.05 0.00 | 3.76 -0.07 0.00 | 7.73 -0.17 0.00 | 16.70 -0.37 0.00 | 17.74 -0.41 0.00 | 19.74 -0.44 0.00 | 21.59 -0.50 0.00 | 18.37 -0.45 -0.05 | 13.76 -0.35 0.00 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010 | 24.91 2.28 -1.57 | 27.24 1.55 -11.02 | 20.26 1.71 -2.51 | 22.66 1.31 -8.99 | 22.55 1.32 -8.68 | 26.84 2.54 0.00 | 25.01 2.36 -0.01 | 32.78 3.18 0.00 | 21.25 2.08 0.00 | 19.46 1.87 0.00 | 15.94 1.56 0.00 | 13.69 1.31 0.00 | 10.03 0.93 0.00 | 5.77 0.53 0.00 | 4.46 0.39 0.00 | 3.24 0.28 0.00 | 4.20 0.37 0.00 | 8.72 0.83 0.00 | 18.92 1.84 0.00 | 20.08 1.93 0.00 | 22.30 2.12 0.00 | 24.44 2.34 0.00 | 21.73 2.07 -0.90 | 15.65 1.55 0.00 |
| FORT ORANGE____ 23900 | 24.50 1.47 -1.97 | 29.49 1.03 -13.79 | 20.33 1.14 -3.14 | 24.49 0.87 -11.25 | 24.30 0.88 -10.86 | 26.03 1.72 0.00 | 24.22 1.58 -0.02 | 31.60 2.00 0.00 | 20.43 1.26 0.00 | 18.59 1.01 0.00 | 15.16 0.78 0.00 | 12.98 0.61 0.00 | 9.49 0.40 0.00 | 5.47 0.23 0.00 | 4.22 0.15 0.00 | 3.06 0.10 0.00 | 3.98 0.15 0.00 | 8.22 0.33 0.00 | 17.82 0.75 0.00 | 19.16 0.77 -0.25 | 20.99 0.80 0.00 | 23.06 0.96 0.00 | 20.82 0.92 -1.13 | 14.81 0.71 0.00 |
| FORT_DRUM_COGEN 23780 | 21.04 -0.09 -0.07 | 15.02 -0.10 -0.45 | 15.99 -0.17 -0.11 | 12.27 -0.14 -0.05 | 12.78 -0.15 -0.38 | 24.11 -0.19 0.00 | 22.55 -0.08 0.00 | 29.53 -0.06 0.00 | 19.10 -0.07 0.00 | 17.45 -0.13 0.00 | 14.21 -0.16 0.00 | 12.33 -0.05 0.00 | 9.04 -0.05 0.00 | 5.23 -0.01 0.00 | 4.07 0.00 0.00 | 2.95 -0.01 0.00 | 3.84 0.01 0.00 | 7.92 0.03 0.00 | 17.30 0.23 0.00 | 18.39 0.24 0.00 | 20.24 0.06 0.00 | 22.11 0.02 0.00 | 18.82 0.01 -0.04 | 14.04 -0.06 0.00 |
| FPL_FAR_ROCK_GT1 24212 | 27.05 2.81 -3.18 | 35.01 2.01 -18.32 | 35.48 2.21 -17.23 | 37.17 1.67 -23.13 | 27.14 1.67 -12.92 | 30.32 3.20 -2.81 | 52.09 3.00 -26.47 | 44.09 3.96 -10.54 | 30.04 2.37 -8.50 | 19.87 2.29 0.00 | 16.32 1.95 0.00 | 14.82 1.73 -0.71 | 10.23 1.14 0.00 | 5.92 0.67 0.00 | 4.57 0.49 0.00 | 3.30 0.34 0.00 | 4.28 0.45 0.00 | 8.96 1.06 0.00 | 27.31 2.42 -7.81 | 75.02 2.57 -54.30 | 22.81 2.63 0.00 | 25.10 3.01 0.00 | 22.29 2.63 -0.89 | 18.19 1.97 -2.13 |
| FPL_FAR_ROCK_GT2 23815 | 27.05 2.81 -3.18 | 35.01 2.01 -18.32 | 35.48 2.21 -17.23 | 37.17 1.67 -23.13 | 27.14 1.67 -12.92 | 30.32 3.20 -2.81 | 52.09 3.00 -26.47 | 44.09 3.96 -10.54 | 30.04 2.37 -8.50 | 19.87 2.29 0.00 | 16.32 1.95 0.00 | 14.82 1.73 -0.71 | 10.23 1.14 0.00 | 5.92 0.67 0.00 | 4.57 0.49 0.00 | 3.30 0.34 0.00 | 4.28 0.45 0.00 | 8.96 1.06 0.00 | 27.31 2.42 -7.81 | 75.02 2.57 -54.30 | 22.81 2.63 0.00 | 25.10 3.01 0.00 | 22.29 2.63 -0.89 | 18.19 1.97 -2.13 |
| FRANKLIN_FALL_HYD 24054 | 20.12 -0.95 0.00 | 13.85 -0.68 0.14 | 15.29 -0.76 0.00 | 10.24 -0.50 1.62 | 12.03 -0.52 0.00 | 23.35 -0.95 0.00 | 21.82 -0.81 0.00 | 28.57 -1.02 0.00 | 18.54 -0.63 0.00 | 17.14 -0.45 0.00 | 14.01 -0.37 0.00 | 12.09 -0.29 0.00 | 8.93 -0.16 0.00 | 5.13 -0.11 0.00 | 3.97 -0.11 0.00 | 2.89 -0.07 0.00 | 3.73 -0.10 0.00 | 7.68 -0.22 0.00 | 16.65 -0.42 0.00 | 17.73 -0.42 0.00 | 19.66 -0.53 0.00 | 21.35 -0.75 0.00 | 18.04 -0.73 0.00 | 13.52 -0.58 0.00 |
| FREEPORT_EQUS_GT1 23764 | 27.00 2.66 -3.27 | 35.31 1.91 -18.73 | 36.17 2.08 -18.04 | 37.88 1.60 -23.92 | 27.29 1.58 -13.16 | 30.29 3.02 -2.97 | 53.38 2.82 -27.93 | 44.44 3.72 -11.12 | 30.47 2.34 -8.97 | 19.74 2.16 0.00 | 16.23 1.85 0.00 | 14.76 1.64 -0.75 | 10.15 1.06 0.00 | 5.87 0.63 0.00 | 4.53 0.46 0.00 | 3.27 0.31 0.00 | 4.24 0.41 0.00 | 8.89 1.00 0.00 | 27.17 2.28 -7.81 | 77.11 2.37 -56.59 | 22.62 2.44 0.00 | 24.92 2.83 0.00 | 22.18 2.51 -0.89 | 18.23 1.89 -2.24 |
| FREEPORT___CT2 23818 | 27.00 2.66 -3.27 | 35.31 1.91 -18.73 | 36.17 2.08 -18.04 | 37.88 1.60 -23.92 | 27.29 1.58 -13.16 | 30.29 3.02 -2.97 | 53.38 2.82 -27.93 | 44.44 3.72 -11.12 | 30.47 2.34 -8.97 | 19.74 2.16 0.00 | 16.23 1.85 0.00 | 14.76 1.64 -0.75 | 10.15 1.06 0.00 | 5.87 0.63 0.00 | 4.53 0.46 0.00 | 3.27 0.31 0.00 | 4.24 0.41 0.00 | 8.89 1.00 0.00 | 27.17 2.28 -7.81 | 77.11 2.37 -56.59 | 22.62 2.44 0.00 | 24.92 2.83 0.00 | 22.18 2.51 -0.89 | 18.23 1.89 -2.24 |
| FULTON COGEN____ 23766 | 21.10 -0.09 -0.13 | 15.50 -0.06 -0.89 | 16.19 -0.06 -0.20 | 13.01 -0.08 -0.72 | 13.17 -0.07 -0.70 | 24.18 -0.12 0.00 | 22.53 -0.10 0.00 | 29.45 -0.14 0.00 | 19.08 -0.09 0.00 | 17.47 -0.12 0.00 | 14.27 -0.10 0.00 | 12.30 -0.08 0.00 | 9.03 -0.06 0.00 | 5.22 -0.03 0.00 | 4.06 -0.02 0.00 | 2.95 -0.01 0.00 | 3.81 -0.02 0.00 | 7.84 -0.05 0.00 | 16.96 -0.11 0.00 | 18.03 -0.12 0.00 | 20.07 -0.12 0.00 | 21.94 -0.15 0.00 | 18.67 -0.17 -0.07 | 13.96 -0.14 0.00 |

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|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| FULTON___LFGE 323630 | 25.66 2.28 -2.32 | 32.49 1.57 -16.25 | 21.50 1.75 -3.70 | 26.78 1.15 -13.26 | 26.66 1.31 -12.80 | 26.90 2.59 0.00 | 25.11 2.46 -0.02 | 33.05 3.45 0.00 | 21.33 2.16 0.00 | 19.45 1.87 0.00 | 15.72 1.34 0.00 | 13.50 1.12 0.00 | 9.86 0.76 0.00 | 5.69 0.44 0.00 | 4.41 0.33 0.00 | 3.22 0.27 0.00 | 4.22 0.39 0.00 | 8.77 0.88 0.00 | 19.34 2.27 0.00 | 21.14 2.66 -0.34 | 23.18 2.99 0.00 | 25.33 3.23 0.00 | 22.75 2.62 -1.36 | 16.02 1.92 0.00 |
| G.F.CEMENT___DRP 24184 | 25.69 2.54 -2.10 | 31.15 1.77 -14.70 | 21.35 1.95 -3.35 | 25.92 1.51 -12.04 | 25.74 1.61 -11.58 | 27.51 3.20 0.00 | 25.67 3.02 -0.02 | 33.48 3.88 0.00 | 21.46 2.29 0.00 | 19.65 2.06 0.00 | 15.99 1.61 0.00 | 13.69 1.31 0.00 | 9.93 0.84 0.00 | 5.69 0.45 0.00 | 4.39 0.31 0.00 | 3.18 0.22 0.00 | 4.17 0.34 0.00 | 8.72 0.83 0.00 | 18.98 1.91 0.00 | 20.69 2.04 -0.50 | 22.34 2.15 0.00 | 24.45 2.35 0.00 | 22.23 2.26 -1.20 | 15.71 1.62 0.00 |
| GARDENVILLE___LBMP 24039 | 21.61 0.28 -0.26 | 16.70 0.19 -1.84 | 16.78 0.31 -0.42 | 13.92 0.06 -1.50 | 14.02 0.03 -1.45 | 24.57 0.27 0.00 | 22.75 0.11 0.00 | 29.64 0.04 0.00 | 19.18 0.01 0.00 | 17.59 0.00 0.00 | 14.37 0.00 0.00 | 12.46 0.08 0.00 | 9.23 0.13 0.00 | 5.39 0.14 0.00 | 4.26 0.18 0.00 | 3.12 0.16 0.00 | 3.97 0.15 0.00 | 7.96 0.07 0.00 | 17.12 0.04 0.00 | 18.10 -0.05 0.00 | 20.25 0.06 0.00 | 22.10 0.00 0.00 | 18.64 -0.28 -0.15 | 13.87 -0.23 0.00 |
| GENERAL___MILLS 23808 | 21.61 0.28 -0.26 | 16.70 0.19 -1.83 | 16.78 0.31 -0.42 | 13.92 0.06 -1.50 | 14.02 0.02 -1.44 | 24.57 0.27 0.00 | 22.74 0.11 0.00 | 29.63 0.03 0.00 | 19.18 0.01 0.00 | 17.59 0.00 0.00 | 14.37 0.00 0.00 | 12.46 0.08 0.00 | 9.22 0.13 0.00 | 5.39 0.14 0.00 | 4.26 0.18 0.00 | 3.12 0.16 0.00 | 3.97 0.15 0.00 | 7.96 0.07 0.00 | 17.11 0.04 0.00 | 18.09 -0.05 0.00 | 20.25 0.06 0.00 | 22.10 0.00 0.00 | 18.64 -0.29 -0.15 | 13.86 -0.23 0.00 |
| GE_PLASTICS___DRP 24183 | 24.29 1.27 -1.96 | 29.29 0.89 -13.73 | 20.16 0.98 -3.13 | 24.33 0.76 -11.21 | 24.13 0.77 -10.82 | 25.78 1.48 0.00 | 24.01 1.36 -0.02 | 31.36 1.77 0.00 | 20.28 1.12 0.00 | 18.51 0.93 0.00 | 15.11 0.74 0.00 | 12.96 0.59 0.00 | 9.48 0.38 0.00 | 5.46 0.21 0.00 | 4.22 0.14 0.00 | 3.06 0.10 0.00 | 3.97 0.14 0.00 | 8.21 0.32 0.00 | 17.79 0.72 0.00 | 19.05 0.73 -0.18 | 20.96 0.77 0.00 | 23.01 0.92 0.00 | 20.76 0.86 -1.12 | 14.76 0.66 0.00 |
| GILBOA___1 23756 | 23.79 1.19 -1.54 | 26.27 0.82 -10.77 | 19.41 0.91 -2.45 | 21.84 0.69 -8.79 | 21.73 0.69 -8.48 | 25.65 1.35 0.00 | 23.88 1.23 -0.01 | 31.23 1.63 0.00 | 20.23 1.06 0.00 | 18.53 0.95 0.00 | 15.16 0.78 0.00 | 13.03 0.65 0.00 | 9.55 0.45 0.00 | 5.51 0.26 0.00 | 4.26 0.19 0.00 | 3.09 0.14 0.00 | 4.01 0.18 0.00 | 8.29 0.40 0.00 | 17.96 0.89 0.00 | 19.06 0.91 0.00 | 21.18 0.99 0.00 | 23.22 1.12 0.00 | 20.66 1.01 -0.88 | 14.86 0.76 0.00 |
| GILBOA___2 23757 | 23.79 1.19 -1.54 | 26.27 0.82 -10.77 | 19.41 0.91 -2.45 | 21.84 0.69 -8.79 | 21.73 0.69 -8.48 | 25.65 1.35 0.00 | 23.88 1.23 -0.01 | 31.23 1.63 0.00 | 20.23 1.06 0.00 | 18.53 0.95 0.00 | 15.16 0.78 0.00 | 13.03 0.65 0.00 | 9.55 0.45 0.00 | 5.51 0.26 0.00 | 4.26 0.19 0.00 | 3.09 0.14 0.00 | 4.01 0.18 0.00 | 8.29 0.40 0.00 | 17.96 0.89 0.00 | 19.06 0.91 0.00 | 21.18 0.99 0.00 | 23.22 1.12 0.00 | 20.66 1.01 -0.88 | 14.86 0.76 0.00 |
| GILBOA___3 23758 | 23.79 1.19 -1.54 | 26.27 0.82 -10.77 | 19.41 0.91 -2.45 | 21.84 0.69 -8.79 | 21.73 0.69 -8.48 | 25.65 1.35 0.00 | 23.88 1.23 -0.01 | 31.23 1.63 0.00 | 20.23 1.06 0.00 | 18.53 0.95 0.00 | 15.16 0.78 0.00 | 13.03 0.65 0.00 | 9.55 0.45 0.00 | 5.51 0.26 0.00 | 4.26 0.19 0.00 | 3.09 0.14 0.00 | 4.01 0.18 0.00 | 8.29 0.40 0.00 | 17.96 0.89 0.00 | 19.06 0.91 0.00 | 21.18 0.99 0.00 | 23.22 1.12 0.00 | 20.66 1.01 -0.88 | 14.86 0.76 0.00 |
| GILBOA___4 23759 | 23.79 1.19 -1.54 | 26.27 0.82 -10.77 | 19.41 0.91 -2.45 | 21.84 0.69 -8.79 | 21.73 0.69 -8.48 | 25.65 1.35 0.00 | 23.88 1.23 -0.01 | 31.23 1.63 0.00 | 20.23 1.06 0.00 | 18.53 0.95 0.00 | 15.16 0.78 0.00 | 13.03 0.65 0.00 | 9.55 0.45 0.00 | 5.51 0.26 0.00 | 4.26 0.19 0.00 | 3.09 0.14 0.00 | 4.01 0.18 0.00 | 8.29 0.40 0.00 | 17.96 0.89 0.00 | 19.06 0.91 0.00 | 21.18 0.99 0.00 | 23.22 1.12 0.00 | 20.66 1.01 -0.88 | 14.86 0.76 0.00 |
| GILBOA___ 23599 | 23.79 1.19 -1.54 | 26.27 0.82 -10.77 | 19.41 0.91 -2.45 | 21.84 0.69 -8.79 | 21.73 0.69 -8.48 | 25.65 1.35 0.00 | 23.88 1.23 -0.01 | 31.23 1.63 0.00 | 20.23 1.06 0.00 | 18.53 0.95 0.00 | 15.16 0.78 0.00 | 13.03 0.65 0.00 | 9.55 0.45 0.00 | 5.51 0.26 0.00 | 4.26 0.19 0.00 | 3.09 0.14 0.00 | 4.01 0.18 0.00 | 8.29 0.40 0.00 | 17.96 0.89 0.00 | 19.06 0.91 0.00 | 21.18 0.99 0.00 | 23.22 1.12 0.00 | 20.66 1.01 -0.88 | 14.86 0.76 0.00 |
| GINNA___ 23603 | 20.38 -0.87 -0.19 | 15.37 -0.61 -1.31 | 15.75 -0.60 -0.30 | 12.87 -0.56 -1.07 | 13.02 -0.56 -1.03 | 23.34 -0.97 0.00 | 21.70 -0.94 0.00 | 28.35 -1.25 0.00 | 18.34 -0.83 0.00 | 16.78 -0.80 0.00 | 13.68 -0.69 0.00 | 11.81 -0.56 0.00 | 8.71 -0.39 0.00 | 5.05 -0.19 0.00 | 3.96 -0.12 0.00 | 2.89 -0.07 0.00 | 3.71 -0.12 0.00 | 7.54 -0.35 0.00 | 16.29 -0.78 0.00 | 17.32 -0.83 0.00 | 19.31 -0.88 0.00 | 21.06 -1.03 0.00 | 17.84 -1.04 -0.11 | 13.28 -0.81 0.00 |
| GLEN PARK___ 23778 | 21.11 -0.03 -0.07 | 15.08 -0.07 -0.48 | 16.04 -0.12 -0.12 | 12.34 -0.11 -0.09 | 12.83 -0.12 -0.40 | 24.17 -0.14 0.00 | 22.62 -0.02 0.00 | 29.62 0.03 0.00 | 19.16 -0.02 0.00 | 17.48 -0.10 0.00 | 14.23 -0.15 0.00 | 12.34 -0.04 0.00 | 9.05 -0.04 0.00 | 5.24 -0.01 0.00 | 4.08 0.01 0.00 | 2.95 -0.01 0.00 | 3.84 0.01 0.00 | 7.94 0.04 0.00 | 17.34 0.26 0.00 | 18.45 0.31 0.00 | 20.31 0.13 0.00 | 22.19 0.09 0.00 | 18.88 0.07 -0.04 | 14.07 -0.03 0.00 |
| GLENWOOD_IC_1_G5 23712 | 26.54 2.49 -2.98 | 33.83 1.75 -17.41 | 33.37 1.92 -15.41 | 35.21 1.47 -21.38 | 26.40 1.46 -12.39 | 29.57 2.80 -2.46 | 48.44 2.61 -23.20 | 42.31 3.48 -9.24 | 28.88 2.26 -7.45 | 19.64 2.05 0.00 | 16.12 1.74 0.00 | 14.52 1.52 -0.62 | 10.12 1.03 0.00 | 5.85 0.60 0.00 | 4.51 0.44 0.00 | 3.27 0.31 0.00 | 4.24 0.41 0.00 | 8.83 0.94 0.00 | 27.00 2.11 -7.81 | 69.48 2.15 -49.18 | 22.46 2.28 0.00 | 24.73 2.64 0.00 | 21.98 2.31 -0.89 | 17.70 1.74 -1.86 |
| GLENWOOD_IC_2_G1 23688 | 25.00 2.38 -1.56 | 27.27 1.65 -10.95 | 20.35 1.81 -2.49 | 22.69 1.39 -8.94 | 22.56 1.38 -8.63 | 26.95 2.65 0.00 | 25.10 2.45 -0.01 | 32.87 3.27 0.00 | 21.31 2.14 0.00 | 19.52 1.94 0.00 | 16.02 1.65 0.00 | 13.81 1.43 0.00 | 10.07 0.98 0.00 | 5.81 0.57 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.78 0.89 0.00 | 26.86 1.98 -7.81 | 33.27 2.06 -13.07 | 22.39 2.20 0.00 | 24.58 2.49 0.00 | 21.85 2.19 -0.89 | 15.75 1.65 0.00 |
| GLENWOOD_IC_3_G1 23689 | 25.00 2.38 -1.56 | 27.27 1.65 -10.95 | 20.35 1.81 -2.49 | 22.69 1.39 -8.94 | 22.56 1.38 -8.63 | 26.95 2.65 0.00 | 25.10 2.45 -0.01 | 32.87 3.27 0.00 | 21.31 2.14 0.00 | 19.52 1.94 0.00 | 16.02 1.65 0.00 | 13.81 1.43 0.00 | 10.07 0.98 0.00 | 5.81 0.57 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.78 0.89 0.00 | 26.86 1.98 -7.81 | 33.27 2.06 -13.07 | 22.39 2.20 0.00 | 24.58 2.49 0.00 | 21.85 2.19 -0.89 | 15.75 1.65 0.00 |

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|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| GLENWOOD___4 23550 | 26.54 2.49 -2.98 | 33.83 1.75 -17.41 | 33.37 1.92 -15.41 | 35.21 1.47 -21.38 | 26.40 1.46 -12.39 | 29.57 2.80 -2.46 | 48.44 2.61 -23.20 | 42.31 3.48 -9.24 | 28.88 2.26 -7.45 | 19.64 2.05 0.00 | 16.12 1.74 0.00 | 14.52 1.52 -0.62 | 10.12 1.03 0.00 | 5.85 0.60 0.00 | 4.51 0.44 0.00 | 3.27 0.31 0.00 | 4.24 0.41 0.00 | 8.83 0.94 0.00 | 27.00 2.11 -7.81 | 69.50 2.18 -49.18 | 22.48 2.30 0.00 | 24.73 2.64 0.00 | 21.98 2.31 -0.89 | 17.70 1.74 -1.86 |
| GLENWOOD___5 23614 | 26.54 2.49 -2.98 | 33.83 1.75 -17.41 | 33.37 1.92 -15.41 | 35.21 1.47 -21.38 | 26.40 1.46 -12.39 | 29.57 2.80 -2.46 | 48.44 2.61 -23.20 | 42.31 3.48 -9.24 | 28.88 2.26 -7.45 | 19.64 2.05 0.00 | 16.12 1.74 0.00 | 14.52 1.52 -0.62 | 10.12 1.03 0.00 | 5.85 0.60 0.00 | 4.51 0.44 0.00 | 3.27 0.31 0.00 | 4.24 0.41 0.00 | 8.83 0.94 0.00 | 27.00 2.11 -7.81 | 69.50 2.18 -49.18 | 22.48 2.30 0.00 | 24.73 2.64 0.00 | 21.98 2.31 -0.89 | 17.70 1.74 -1.86 |
| GLOBAL GREEN_PORT_GT1 23814 | 27.79 3.26 -3.46 | 36.55 2.32 -19.56 | 38.24 2.48 -19.71 | 39.73 1.84 -25.53 | 28.08 1.88 -13.64 | 31.37 3.79 -3.28 | 57.32 3.76 -30.93 | 47.00 5.09 -12.32 | 32.47 3.37 -9.93 | 20.49 2.91 0.00 | 16.75 2.37 0.00 | 15.24 2.04 -0.83 | 10.30 1.21 0.00 | 5.99 0.75 0.00 | 4.61 0.54 0.00 | 3.33 0.37 0.00 | 4.30 0.47 0.00 | 9.13 1.24 0.00 | 27.88 3.00 -7.81 | 82.74 3.31 -61.28 | 23.63 3.44 0.00 | 25.94 3.84 0.00 | 23.03 3.36 -0.89 | 19.04 2.46 -2.48 |
| GLOBE___DSASP 323697 | 20.48 -0.82 -0.24 | 15.78 -0.58 -1.70 | 15.97 -0.47 -0.39 | 13.21 -0.54 -1.38 | 13.32 -0.57 -1.34 | 23.36 -0.95 0.00 | 21.57 -1.07 0.00 | 28.08 -1.52 0.00 | 18.15 -1.02 0.00 | 16.62 -0.96 0.00 | 13.54 -0.83 0.00 | 11.76 -0.61 0.00 | 8.74 -0.36 0.00 | 5.12 -0.13 0.00 | 4.06 -0.01 0.00 | 2.99 0.02 0.00 | 3.80 -0.03 0.00 | 7.55 -0.35 0.00 | 16.17 -0.90 0.00 | 17.12 -1.03 0.00 | 19.12 -1.07 0.00 | 20.81 -1.28 0.00 | 17.52 -1.39 -0.14 | 13.05 -1.05 0.00 |
| GOETHSLN___LBMP 323567 | 24.93 2.31 -1.56 | 27.19 1.57 -10.95 | 20.27 1.73 -2.49 | 22.62 1.32 -8.94 | 22.49 1.31 -8.63 | 26.80 2.50 0.00 | 24.95 2.31 -0.01 | 32.70 3.11 0.00 | 21.22 2.05 0.00 | 19.44 1.86 0.00 | 15.95 1.58 0.00 | 13.71 1.33 0.00 | 10.04 0.95 0.00 | 5.78 0.54 0.00 | 4.48 0.40 0.00 | 3.25 0.29 0.00 | 4.21 0.38 0.00 | 8.73 0.84 0.00 | 18.90 1.82 0.00 | 19.84 1.89 0.19 | 22.32 2.14 0.00 | 24.47 2.37 0.00 | 21.80 2.14 -0.89 | 15.71 1.62 0.00 |
| GOODYEAR_LAKE_HYD 323669 | 22.75 1.23 -0.46 | 18.72 0.85 -3.19 | 17.71 0.94 -0.73 | 15.66 0.69 -2.61 | 15.76 0.69 -2.52 | 25.69 1.38 0.00 | 23.94 1.30 0.00 | 31.33 1.73 0.00 | 20.31 1.15 0.00 | 18.63 1.05 0.00 | 15.23 0.86 0.00 | 13.10 0.72 0.00 | 9.61 0.52 0.00 | 5.54 0.30 0.00 | 4.30 0.23 0.00 | 3.13 0.17 0.00 | 4.05 0.22 0.00 | 8.35 0.45 0.00 | 18.08 1.01 0.00 | 19.24 1.09 0.00 | 21.45 1.26 0.00 | 23.49 1.40 0.00 | 20.14 1.12 -0.24 | 14.92 0.82 0.00 |
| GOUDEY_115_KV_TB6_REV_LBMP_C 345031 | 22.36 0.79 -0.51 | 18.80 0.55 -3.57 | 17.46 0.60 -0.81 | 15.69 0.41 -2.92 | 15.78 0.41 -2.82 | 25.17 0.87 0.00 | 23.42 0.78 0.00 | 30.62 1.03 0.00 | 19.84 0.67 0.00 | 18.18 0.60 0.00 | 14.87 0.49 0.00 | 12.81 0.43 0.00 | 9.41 0.32 0.00 | 5.43 0.19 0.00 | 4.23 0.16 0.00 | 3.07 0.11 0.00 | 3.97 0.14 0.00 | 8.16 0.27 0.00 | 17.66 0.59 0.00 | 18.72 0.57 0.00 | 20.90 0.71 0.00 | 22.88 0.78 0.00 | 19.67 0.61 -0.29 | 14.54 0.45 0.00 |
| GOUDEY___7 23579 | 22.38 0.80 -0.51 | 18.81 0.57 -3.57 | 17.47 0.61 -0.81 | 15.70 0.42 -2.92 | 15.78 0.42 -2.82 | 25.19 0.89 0.00 | 23.44 0.81 0.00 | 30.65 1.06 0.00 | 19.86 0.69 0.00 | 18.20 0.62 0.00 | 14.88 0.51 0.00 | 12.82 0.44 0.00 | 9.42 0.33 0.00 | 5.44 0.19 0.00 | 4.24 0.16 0.00 | 3.08 0.12 0.00 | 3.97 0.14 0.00 | 8.17 0.27 0.00 | 17.68 0.61 0.00 | 18.73 0.59 0.00 | 20.92 0.73 0.00 | 22.90 0.80 0.00 | 19.69 0.62 -0.29 | 14.56 0.46 0.00 |
| GOUDEY___8 23580 | 22.36 0.79 -0.51 | 18.80 0.55 -3.57 | 17.46 0.60 -0.81 | 15.69 0.41 -2.92 | 15.78 0.41 -2.82 | 25.17 0.87 0.00 | 23.42 0.78 0.00 | 30.62 1.03 0.00 | 19.84 0.67 0.00 | 18.18 0.60 0.00 | 14.87 0.49 0.00 | 12.81 0.43 0.00 | 9.41 0.32 0.00 | 5.43 0.19 0.00 | 4.23 0.16 0.00 | 3.07 0.11 0.00 | 3.97 0.14 0.00 | 8.16 0.27 0.00 | 17.66 0.59 0.00 | 18.72 0.57 0.00 | 20.90 0.71 0.00 | 22.88 0.78 0.00 | 19.67 0.61 -0.29 | 14.54 0.45 0.00 |
| GOWANUS_GT1_1 24077 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT1_2 24078 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT1_3 24079 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT1_4 24080 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT1_5 24084 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT1_6 24111 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |

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|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|
| GOWANUS_GT1_7 24112 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT1_8 24113 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT2_1 24114 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT2_2 24115 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT2_3 24116 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT2_4 24117 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT2_5 24118 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT2_6 24119 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT2_7 24120 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT2_8 24121 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT3_1 24122 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT3_2 24123 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT3_3 24124 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT3_4 24125 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT3_5 24126 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |

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|---|------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|
| GOWANUS_GT3_6 24127 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT3_7 24128 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT3_8 24129 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT4_1 24130 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT4_2 24131 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT4_3 24132 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT4_4 24133 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT4_5 24134 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT4_6 24135 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT4_7 24136 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GOWANUS_GT4_8 24137 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GREENIDGE___3 23582 | 22.15 0.78 -0.31 | 17.39 0.55 -2.17 | 17.14 0.60 -0.49 | 14.48 0.35 -1.77 | 14.63 0.37 -1.71 | 25.18 0.88 0.00 | 23.44 0.81 0.00 | 30.63 1.04 0.00 | 19.88 0.71 0.00 | 18.18 0.60 0.00 | 14.84 0.47 0.00 | 12.78 0.40 0.00 | 9.40 0.31 0.00 | 5.44 0.20 0.00 | 4.25 0.18 0.00 | 3.10 0.13 0.00 | 3.98 0.15 0.00 | 8.14 0.24 0.00 | 17.61 0.54 0.00 | 18.69 0.54 0.00 | 20.89 0.70 0.00 | 22.73 0.63 0.00 | 19.45 0.50 -0.18 | 14.44 0.34 0.00 |
| GREENIDGE___4 23583 | 22.15 0.78 -0.31 | 17.39 0.55 -2.17 | 17.14 0.60 -0.49 | 14.48 0.35 -1.77 | 14.63 0.37 -1.71 | 25.18 0.88 0.00 | 23.44 0.81 0.00 | 30.63 1.04 0.00 | 19.88 0.71 0.00 | 18.18 0.60 0.00 | 14.84 0.47 0.00 | 12.78 0.40 0.00 | 9.40 0.31 0.00 | 5.44 0.20 0.00 | 4.25 0.18 0.00 | 3.10 0.13 0.00 | 3.98 0.15 0.00 | 8.14 0.24 0.00 | 17.61 0.54 0.00 | 18.69 0.54 0.00 | 20.89 0.70 0.00 | 22.73 0.63 0.00 | 19.45 0.50 -0.18 | 14.44 0.34 0.00 |
| GREENWD_138_KV_38B11_REV_LBMP_J 345004 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| GROVEVILLE___HYD 323602 | 24.91 2.28 -1.57 | 27.24 1.55 -11.02 | 20.26 1.71 -2.51 | 22.66 1.31 -8.99 | 22.55 1.32 -8.68 | 26.84 2.54 0.00 | 25.01 2.36 -0.01 | 32.78 3.18 0.00 | 21.25 2.08 0.00 | 19.46 1.87 0.00 | 15.94 1.56 0.00 | 13.69 1.31 0.00 | 10.03 0.93 0.00 | 5.77 0.53 0.00 | 4.46 0.39 0.00 | 3.24 0.28 0.00 | 4.20 0.37 0.00 | 8.72 0.83 0.00 | 18.92 1.84 0.00 | 20.08 1.93 0.00 | 22.30 2.12 0.00 | 24.44 2.34 0.00 | 21.73 2.07 -0.90 | 15.65 1.55 0.00 |

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| HAMPSHIRE___PAPER_HYD 323593 | 20.59 -0.47 0.00 | 14.25 -0.34 0.08 | 15.63 -0.42 0.00 | 11.13 -0.32 0.92 | 12.24 -0.31 0.00 | 23.78 -0.53 0.00 | 22.22 -0.42 0.00 | 29.05 -0.54 0.00 | 18.81 -0.36 0.00 | 17.26 -0.32 0.00 | 14.08 -0.29 0.00 | 12.17 -0.21 0.00 | 8.95 -0.15 0.00 | 5.16 -0.09 0.00 | 4.00 -0.07 0.00 | 2.90 -0.05 0.00 | 3.76 -0.07 0.00 | 7.76 -0.13 0.00 | 16.85 -0.22 0.00 | 17.95 -0.19 0.00 | 19.91 -0.27 0.00 | 21.73 -0.36 0.00 | 18.43 -0.35 0.00 | 13.79 -0.31 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 22.18 1.11 0.00 | 15.43 0.75 -0.01 | 16.89 0.84 0.00 | 13.01 0.58 -0.06 | 13.16 0.61 0.00 | 25.46 1.15 0.00 | 23.75 1.12 0.00 | 31.00 1.40 0.00 | 20.03 0.86 0.00 | 18.32 0.73 0.00 | 14.94 0.56 0.00 | 12.81 0.43 0.00 | 9.33 0.24 0.00 | 5.35 0.10 0.00 | 4.12 0.05 0.00 | 2.99 0.03 0.00 | 3.89 0.06 0.00 | 8.11 0.22 0.00 | 17.72 0.65 0.00 | 18.83 0.69 0.00 | 20.87 0.69 0.00 | 22.95 0.86 0.00 | 19.67 0.89 0.00 | 14.76 0.66 0.00 |
| HARRIMAN_69_KV_BK771_REV_LBMP_G 345025 | 24.54 2.05 -1.42 | 26.04 1.40 -9.97 | 19.85 1.54 -2.27 | 21.66 1.15 -8.14 | 21.58 1.17 -7.86 | 26.57 2.27 0.00 | 24.75 2.11 -0.01 | 32.44 2.84 0.00 | 21.03 1.86 0.00 | 19.24 1.66 0.00 | 15.75 1.38 0.00 | 13.54 1.16 0.00 | 9.92 0.83 0.00 | 5.72 0.47 0.00 | 4.42 0.35 0.00 | 3.21 0.25 0.00 | 4.16 0.34 0.00 | 8.63 0.73 0.00 | 18.70 1.63 0.00 | 19.70 1.71 0.15 | 22.10 1.91 0.00 | 24.24 2.14 0.00 | 21.46 1.88 -0.81 | 15.50 1.40 0.00 |
| HARZA MOOSE___RIVER 24016 | 21.60 0.50 -0.03 | 15.21 0.33 -0.20 | 16.44 0.34 -0.05 | 12.55 0.22 0.03 | 12.97 0.25 -0.17 | 24.86 0.56 0.00 | 23.21 0.58 0.00 | 30.39 0.80 0.00 | 19.68 0.51 0.00 | 18.00 0.42 0.00 | 14.69 0.32 0.00 | 12.66 0.28 0.00 | 9.28 0.19 0.00 | 5.36 0.11 0.00 | 4.16 0.08 0.00 | 3.02 0.06 0.00 | 3.90 0.08 0.00 | 8.06 0.16 0.00 | 17.52 0.44 0.00 | 18.65 0.50 0.00 | 20.71 0.52 0.00 | 22.63 0.54 0.00 | 19.22 0.43 -0.02 | 14.37 0.27 0.00 |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018 | 25.12 2.49 -1.56 | 27.32 1.70 -10.95 | 20.42 1.88 -2.49 | 22.73 1.43 -8.94 | 22.61 1.43 -8.63 | 27.00 2.69 0.00 | 25.15 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.23 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.04 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.13 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.56 0.00 | 21.96 2.29 -0.90 | 15.82 1.72 0.00 |
| HEMPSTEAD____ 23647 | 26.71 2.48 -3.17 | 34.71 1.77 -18.27 | 35.10 1.93 -17.13 | 36.89 1.49 -23.03 | 26.91 1.47 -12.89 | 29.91 2.81 -2.79 | 51.53 2.62 -26.28 | 43.55 3.49 -10.46 | 29.85 2.25 -8.44 | 19.62 2.04 0.00 | 16.11 1.74 0.00 | 14.61 1.53 -0.70 | 10.10 1.00 0.00 | 5.84 0.59 0.00 | 4.51 0.43 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.83 0.94 0.00 | 27.02 2.13 -7.81 | 74.38 2.23 -54.01 | 22.46 2.28 0.00 | 24.72 2.63 0.00 | 22.01 2.34 -0.89 | 17.97 1.76 -2.11 |
| HICKLING___1 23621 | 22.60 1.14 -0.39 | 18.26 0.82 -2.77 | 17.53 0.85 -0.63 | 15.20 0.58 -2.26 | 15.28 0.55 -2.18 | 25.54 1.24 0.00 | 23.76 1.12 0.00 | 31.02 1.42 0.00 | 20.13 0.96 0.00 | 18.47 0.89 0.00 | 15.12 0.75 0.00 | 13.04 0.66 0.00 | 9.60 0.50 0.00 | 5.56 0.31 0.00 | 4.35 0.28 0.00 | 3.16 0.20 0.00 | 4.06 0.24 0.00 | 8.30 0.41 0.00 | 17.94 0.87 0.00 | 18.94 0.79 0.00 | 21.24 1.06 0.00 | 23.25 1.16 0.00 | 19.85 0.85 -0.22 | 14.71 0.61 0.00 |
| HICKLING___2 23622 | 22.60 1.14 -0.39 | 18.26 0.82 -2.77 | 17.53 0.85 -0.63 | 15.20 0.58 -2.26 | 15.28 0.55 -2.18 | 25.54 1.24 0.00 | 23.76 1.12 0.00 | 31.02 1.42 0.00 | 20.13 0.96 0.00 | 18.47 0.89 0.00 | 15.12 0.75 0.00 | 13.04 0.66 0.00 | 9.60 0.50 0.00 | 5.56 0.31 0.00 | 4.35 0.28 0.00 | 3.16 0.20 0.00 | 4.06 0.24 0.00 | 8.30 0.41 0.00 | 17.94 0.87 0.00 | 18.94 0.79 0.00 | 21.24 1.06 0.00 | 23.25 1.16 0.00 | 19.85 0.85 -0.22 | 14.71 0.61 0.00 |
| HIGH FALLS___HY 23754 | 24.63 2.03 -1.53 | 26.78 1.38 -10.73 | 20.01 1.51 -2.44 | 22.24 1.12 -8.76 | 22.15 1.15 -8.45 | 26.56 2.25 0.00 | 24.74 2.10 -0.01 | 32.54 2.94 0.00 | 21.11 1.94 0.00 | 19.29 1.71 0.00 | 15.76 1.38 0.00 | 13.52 1.14 0.00 | 9.90 0.81 0.00 | 5.70 0.45 0.00 | 4.41 0.33 0.00 | 3.20 0.24 0.00 | 4.15 0.32 0.00 | 8.60 0.71 0.00 | 18.73 1.65 0.00 | 19.89 1.75 0.00 | 22.13 1.95 0.00 | 24.25 2.15 0.00 | 21.51 1.87 -0.87 | 15.49 1.39 0.00 |
| HILLBURN___GT 23639 | 24.58 2.07 -1.44 | 26.17 1.42 -10.08 | 19.90 1.55 -2.29 | 21.75 1.16 -8.23 | 21.68 1.19 -7.95 | 26.59 2.29 0.00 | 24.76 2.12 -0.01 | 32.45 2.86 0.00 | 21.05 1.88 0.00 | 19.26 1.68 0.00 | 15.77 1.40 0.00 | 13.56 1.18 0.00 | 9.93 0.84 0.00 | 5.73 0.48 0.00 | 4.43 0.36 0.00 | 3.22 0.26 0.00 | 4.17 0.34 0.00 | 8.64 0.75 0.00 | 18.72 1.65 0.00 | 19.72 1.73 0.16 | 22.12 1.94 0.00 | 24.26 2.17 0.00 | 21.51 1.91 -0.82 | 15.53 1.43 0.00 |
| HISHELDN_WT_PWR 323625 | 21.67 0.33 -0.28 | 16.87 0.22 -1.97 | 16.81 0.31 -0.45 | 14.03 0.06 -1.61 | 14.13 0.02 -1.55 | 24.56 0.25 0.00 | 22.77 0.13 0.00 | 29.68 0.08 0.00 | 19.23 0.06 0.00 | 17.64 0.06 0.00 | 14.43 0.05 0.00 | 12.50 0.12 0.00 | 9.24 0.14 0.00 | 5.39 0.14 0.00 | 4.25 0.18 0.00 | 3.11 0.15 0.00 | 3.98 0.15 0.00 | 7.99 0.10 0.00 | 17.20 0.12 0.00 | 18.19 0.04 0.00 | 20.34 0.16 0.00 | 22.21 0.12 0.00 | 18.78 -0.15 -0.16 | 13.96 -0.13 0.00 |
| HOLTSVILLE_IC_1 23690 | 27.06 2.53 -3.46 | 36.07 1.83 -19.57 | 37.72 1.95 -19.72 | 39.41 1.51 -25.54 | 27.66 1.47 -13.64 | 30.41 2.82 -3.29 | 56.24 2.66 -30.94 | 45.50 3.58 -12.32 | 31.48 2.37 -9.94 | 19.68 2.10 0.00 | 16.15 1.77 0.00 | 14.77 1.57 -0.83 | 10.03 0.94 0.00 | 5.82 0.58 0.00 | 4.48 0.41 0.00 | 3.23 0.27 0.00 | 4.18 0.35 0.00 | 8.82 0.93 0.00 | 27.09 2.21 -7.81 | 81.82 2.36 -61.31 | 22.55 2.37 0.00 | 24.83 2.73 0.00 | 22.12 2.45 -0.89 | 18.42 1.83 -2.48 |
| HOLTSVILLE_IC_10 23699 | 27.12 2.60 -3.46 | 36.10 1.87 -19.55 | 37.74 2.00 -19.69 | 39.42 1.56 -25.50 | 27.69 1.51 -13.63 | 30.48 2.90 -3.28 | 56.27 2.76 -30.88 | 45.62 3.72 -12.30 | 31.56 2.47 -9.92 | 19.75 2.17 0.00 | 16.20 1.83 0.00 | 14.82 1.61 -0.83 | 10.06 0.97 0.00 | 5.84 0.59 0.00 | 4.49 0.42 0.00 | 3.24 0.28 0.00 | 4.19 0.36 0.00 | 8.85 0.96 0.00 | 27.17 2.29 -7.81 | 81.81 2.45 -61.21 | 22.65 2.46 0.00 | 24.94 2.84 0.00 | 22.20 2.54 -0.89 | 18.47 1.89 -2.48 |
| HOLTSVILLE_IC_2 23691 | 27.06 2.53 -3.46 | 36.07 1.83 -19.57 | 37.72 1.95 -19.72 | 39.41 1.51 -25.54 | 27.66 1.47 -13.64 | 30.41 2.82 -3.29 | 56.24 2.66 -30.94 | 45.50 3.58 -12.32 | 31.48 2.37 -9.94 | 19.68 2.10 0.00 | 16.15 1.77 0.00 | 14.77 1.57 -0.83 | 10.03 0.94 0.00 | 5.82 0.58 0.00 | 4.48 0.41 0.00 | 3.23 0.27 0.00 | 4.18 0.35 0.00 | 8.82 0.93 0.00 | 27.09 2.21 -7.81 | 81.82 2.36 -61.31 | 22.55 2.37 0.00 | 24.83 2.73 0.00 | 22.12 2.45 -0.89 | 18.42 1.83 -2.48 |
| HOLTSVILLE_IC_3 23692 | 27.06 2.53 -3.46 | 36.07 1.83 -19.57 | 37.72 1.95 -19.72 | 39.41 1.51 -25.54 | 27.66 1.47 -13.64 | 30.41 2.82 -3.29 | 56.24 2.66 -30.94 | 45.50 3.58 -12.32 | 31.48 2.37 -9.94 | 19.68 2.10 0.00 | 16.15 1.77 0.00 | 14.77 1.57 -0.83 | 10.03 0.94 0.00 | 5.82 0.58 0.00 | 4.48 0.41 0.00 | 3.23 0.27 0.00 | 4.18 0.35 0.00 | 8.82 0.93 0.00 | 27.09 2.21 -7.81 | 81.82 2.36 -61.31 | 22.55 2.37 0.00 | 24.83 2.73 0.00 | 22.12 2.45 -0.89 | 18.42 1.83 -2.48 |

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| HOLTSVILLE_IC_4 23693 | 27.06 2.53 -3.46 | 36.07 1.83 -19.57 | 37.72 1.95 -19.72 | 39.41 1.51 -25.54 | 27.66 1.47 -13.64 | 30.41 2.82 -3.29 | 56.24 2.66 -30.94 | 45.50 3.58 -12.32 | 31.48 2.37 -9.94 | 19.68 2.10 0.00 | 16.15 1.77 0.00 | 14.77 1.57 -0.83 | 10.03 0.94 0.00 | 5.82 0.58 0.00 | 4.48 0.41 0.00 | 3.23 0.27 0.00 | 4.18 0.35 0.00 | 8.82 0.93 0.00 | 27.09 2.21 -7.81 | 81.82 2.36 -61.31 | 22.55 2.37 0.00 | 24.83 2.73 0.00 | 22.12 2.45 -0.89 | 18.42 1.83 -2.48 |
| HOLTSVILLE_IC_5 23694 | 27.06 2.53 -3.46 | 36.07 1.83 -19.57 | 37.72 1.95 -19.72 | 39.41 1.51 -25.54 | 27.66 1.47 -13.64 | 30.41 2.82 -3.29 | 56.24 2.66 -30.94 | 45.50 3.58 -12.32 | 31.48 2.37 -9.94 | 19.68 2.10 0.00 | 16.15 1.77 0.00 | 14.77 1.57 -0.83 | 10.03 0.94 0.00 | 5.82 0.58 0.00 | 4.48 0.41 0.00 | 3.23 0.27 0.00 | 4.18 0.35 0.00 | 8.82 0.93 0.00 | 27.09 2.21 -7.81 | 81.82 2.36 -61.31 | 22.55 2.37 0.00 | 24.83 2.73 0.00 | 22.12 2.45 -0.89 | 18.42 1.83 -2.48 |
| HOLTSVILLE_IC_6 23695 | 27.12 2.60 -3.46 | 36.10 1.87 -19.55 | 37.74 2.00 -19.69 | 39.42 1.56 -25.50 | 27.69 1.51 -13.63 | 30.48 2.90 -3.28 | 56.27 2.76 -30.88 | 45.62 3.72 -12.30 | 31.56 2.47 -9.92 | 19.75 2.17 0.00 | 16.20 1.83 0.00 | 14.82 1.61 -0.83 | 10.06 0.97 0.00 | 5.84 0.59 0.00 | 4.49 0.42 0.00 | 3.24 0.28 0.00 | 4.19 0.36 0.00 | 8.85 0.96 0.00 | 27.17 2.29 -7.81 | 81.81 2.45 -61.21 | 22.65 2.46 0.00 | 24.94 2.84 0.00 | 22.20 2.54 -0.89 | 18.47 1.89 -2.48 |
| HOLTSVILLE_IC_7 23696 | 27.12 2.60 -3.46 | 36.10 1.87 -19.55 | 37.74 2.00 -19.69 | 39.42 1.56 -25.50 | 27.69 1.51 -13.63 | 30.48 2.90 -3.28 | 56.27 2.76 -30.88 | 45.62 3.72 -12.30 | 31.56 2.47 -9.92 | 19.75 2.17 0.00 | 16.20 1.83 0.00 | 14.82 1.61 -0.83 | 10.06 0.97 0.00 | 5.84 0.59 0.00 | 4.49 0.42 0.00 | 3.24 0.28 0.00 | 4.19 0.36 0.00 | 8.85 0.96 0.00 | 27.17 2.29 -7.81 | 81.81 2.45 -61.21 | 22.65 2.46 0.00 | 24.94 2.84 0.00 | 22.20 2.54 -0.89 | 18.47 1.89 -2.48 |
| HOLTSVILLE_IC_8 23697 | 27.12 2.60 -3.46 | 36.10 1.87 -19.55 | 37.74 2.00 -19.69 | 39.42 1.56 -25.50 | 27.69 1.51 -13.63 | 30.48 2.90 -3.28 | 56.27 2.76 -30.88 | 45.62 3.72 -12.30 | 31.56 2.47 -9.92 | 19.75 2.17 0.00 | 16.20 1.83 0.00 | 14.82 1.61 -0.83 | 10.06 0.97 0.00 | 5.84 0.59 0.00 | 4.49 0.42 0.00 | 3.24 0.28 0.00 | 4.19 0.36 0.00 | 8.85 0.96 0.00 | 27.17 2.29 -7.81 | 81.81 2.45 -61.21 | 22.65 2.46 0.00 | 24.94 2.84 0.00 | 22.20 2.54 -0.89 | 18.47 1.89 -2.48 |
| HOLTSVILLE_IC_9 23698 | 27.12 2.60 -3.46 | 36.10 1.87 -19.55 | 37.74 2.00 -19.69 | 39.42 1.56 -25.50 | 27.69 1.51 -13.63 | 30.48 2.90 -3.28 | 56.27 2.76 -30.88 | 45.62 3.72 -12.30 | 31.56 2.47 -9.92 | 19.75 2.17 0.00 | 16.20 1.83 0.00 | 14.82 1.61 -0.83 | 10.06 0.97 0.00 | 5.84 0.59 0.00 | 4.49 0.42 0.00 | 3.24 0.28 0.00 | 4.19 0.36 0.00 | 8.85 0.96 0.00 | 27.17 2.29 -7.81 | 81.81 2.45 -61.21 | 22.65 2.46 0.00 | 24.94 2.84 0.00 | 22.20 2.54 -0.89 | 18.47 1.89 -2.48 |
| HOWARD_WT_PWR 323690 | 22.57 1.17 -0.33 | 17.80 0.82 -2.30 | 17.49 0.91 -0.52 | 14.77 0.53 -1.88 | 14.88 0.51 -1.81 | 25.51 1.21 0.00 | 23.74 1.10 0.00 | 31.02 1.43 0.00 | 20.14 0.97 0.00 | 18.49 0.91 0.00 | 15.16 0.79 0.00 | 13.06 0.68 0.00 | 9.62 0.52 0.00 | 5.59 0.35 0.00 | 4.39 0.32 0.00 | 3.20 0.24 0.00 | 4.10 0.27 0.00 | 8.32 0.43 0.00 | 17.98 0.91 0.00 | 19.03 0.88 0.00 | 21.31 1.12 0.00 | 23.30 1.21 0.00 | 19.79 0.83 -0.19 | 14.69 0.59 0.00 |
| HQ_GEN_CEDARS 23644 | 19.95 -1.11 0.00 | 13.77 -0.76 0.14 | 15.18 -0.87 0.00 | 10.11 -0.62 1.63 | 11.92 -0.63 0.00 | 23.10 -1.20 0.00 | 21.55 -1.08 0.00 | 28.14 -1.46 0.00 | 18.21 -0.96 0.00 | 16.80 -0.79 0.00 | 13.71 -0.66 0.00 | 11.84 -0.54 0.00 | 8.73 -0.36 0.00 | 5.03 -0.21 0.00 | 3.91 -0.17 0.00 | 2.84 -0.13 0.00 | 3.67 -0.16 0.00 | 7.55 -0.34 0.00 | 16.32 -0.75 0.00 | 17.39 -0.76 0.00 | 19.35 -0.84 0.00 | 21.09 -1.00 0.00 | 17.89 -0.89 0.00 | 13.42 -0.67 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 19.95 -1.11 0.00 | 13.77 -0.76 0.14 | 15.18 -0.87 0.00 | 10.11 -0.62 1.63 | 11.92 -0.63 0.00 | 23.10 -1.20 0.00 | 21.55 -1.08 0.00 | 28.14 -1.46 0.00 | 18.21 -0.96 0.00 | 16.80 -0.79 0.00 | 13.71 -0.66 0.00 | 11.84 -0.54 0.00 | 8.73 -0.36 0.00 | 5.03 -0.21 0.00 | 3.91 -0.17 0.00 | 2.84 -0.13 0.00 | 3.67 -0.16 0.00 | 7.55 -0.34 0.00 | 16.32 -0.75 0.00 | 17.39 -0.76 0.00 | 19.35 -0.84 0.00 | 21.09 -1.00 0.00 | 17.89 -0.89 0.00 | 13.42 -0.67 0.00 |
| HQ_GEN_IMPORT 323601 | 20.30 -0.76 0.00 | 14.12 -0.52 0.03 | 15.46 -0.59 0.00 | 11.57 -0.43 0.37 | 12.12 -0.43 0.00 | 23.47 -0.84 0.00 | 21.87 -0.76 0.00 | 28.57 -1.03 0.00 | 18.50 -0.67 0.00 | 17.02 -0.56 0.00 | 13.91 -0.46 0.00 | 11.99 -0.39 0.00 | 8.83 -0.27 0.00 | 5.09 -0.15 0.00 | 3.96 -0.12 0.00 | 2.87 -0.09 0.00 | 3.72 -0.11 0.00 | 7.66 -0.24 0.00 | 16.54 -0.53 0.00 | 17.61 -0.53 0.00 | 19.61 -0.57 0.00 | 21.43 -0.66 0.00 | 18.29 -0.58 -0.09 | 13.66 -0.44 0.00 |
| HQ_GEN_WHEEL 23651 | 20.30 -0.76 0.00 | 14.12 -0.52 0.03 | 15.46 -0.59 0.00 | 11.57 -0.43 0.37 | 12.12 -0.43 0.00 | 23.47 -0.84 0.00 | 21.87 -0.76 0.00 | 28.57 -1.03 0.00 | 18.50 -0.67 0.00 | 17.02 -0.56 0.00 | 13.91 -0.46 0.00 | 11.99 -0.39 0.00 | 8.83 -0.27 0.00 | 5.09 -0.15 0.00 | 3.96 -0.12 0.00 | 2.87 -0.09 0.00 | 3.72 -0.11 0.00 | 7.66 -0.24 0.00 | 16.54 -0.53 0.00 | 17.61 -0.53 0.00 | 19.61 -0.57 0.00 | 21.43 -0.66 0.00 | 18.29 -0.58 -0.09 | 13.66 -0.44 0.00 |
| HUDSON_AVE_GT_3 23810 | 25.07 2.44 -1.56 | 27.28 1.66 -10.95 | 20.36 1.82 -2.49 | 22.69 1.39 -8.94 | 22.56 1.38 -8.63 | 26.95 2.64 0.00 | 25.08 2.44 -0.01 | 32.86 3.27 0.00 | 21.32 2.14 0.00 | 19.54 1.96 0.00 | 16.05 1.67 0.00 | 13.79 1.42 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.50 0.43 0.00 | 3.26 0.31 0.00 | 4.23 0.40 0.00 | 8.78 0.88 0.00 | 19.02 1.94 0.00 | 19.96 2.01 0.19 | 22.43 2.24 0.00 | 24.58 2.49 0.00 | 21.89 2.22 -0.89 | 15.77 1.68 0.00 |
| HUDSON_AVE_GT_4 23540 | 25.07 2.44 -1.56 | 27.28 1.66 -10.95 | 20.36 1.82 -2.49 | 22.69 1.39 -8.94 | 22.56 1.38 -8.63 | 26.95 2.64 0.00 | 25.08 2.44 -0.01 | 32.86 3.27 0.00 | 21.32 2.14 0.00 | 19.54 1.96 0.00 | 16.05 1.67 0.00 | 13.79 1.42 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.50 0.43 0.00 | 3.26 0.31 0.00 | 4.23 0.40 0.00 | 8.78 0.88 0.00 | 19.02 1.94 0.00 | 19.96 2.01 0.19 | 22.43 2.24 0.00 | 24.58 2.49 0.00 | 21.89 2.22 -0.89 | 15.77 1.68 0.00 |
| HUDSON_AVE_GT_5 23657 | 25.07 2.44 -1.56 | 27.28 1.66 -10.95 | 20.36 1.82 -2.49 | 22.69 1.39 -8.94 | 22.56 1.38 -8.63 | 26.95 2.64 0.00 | 25.08 2.44 -0.01 | 32.86 3.27 0.00 | 21.32 2.14 0.00 | 19.54 1.96 0.00 | 16.05 1.67 0.00 | 13.79 1.42 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.50 0.43 0.00 | 3.26 0.31 0.00 | 4.23 0.40 0.00 | 8.78 0.88 0.00 | 19.02 1.94 0.00 | 19.96 2.01 0.19 | 22.43 2.24 0.00 | 24.58 2.49 0.00 | 21.89 2.22 -0.89 | 15.77 1.68 0.00 |
| HUDSON_AVE_10 24168 | 24.97 2.34 -1.56 | 27.21 1.59 -10.95 | 20.30 1.76 -2.49 | 22.64 1.35 -8.94 | 22.51 1.33 -8.63 | 26.84 2.53 0.00 | 24.97 2.32 -0.01 | 32.69 3.10 0.00 | 21.22 2.05 0.00 | 19.46 1.88 0.00 | 15.99 1.62 0.00 | 13.73 1.35 0.00 | 10.04 0.95 0.00 | 5.79 0.54 0.00 | 4.48 0.40 0.00 | 3.25 0.29 0.00 | 4.21 0.38 0.00 | 8.73 0.84 0.00 | 18.92 1.84 0.00 | 19.84 1.89 0.19 | 22.31 2.13 0.00 | 24.45 2.36 0.00 | 21.80 2.14 -0.89 | 15.72 1.62 0.00 |

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|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| HUNTER MOUNT___DRP 323613 | 24.89 2.14 -1.69 | 27.99 1.47 -11.85 | 20.36 1.61 -2.70 | 23.30 1.26 -9.67 | 23.15 1.26 -9.34 | 26.75 2.45 0.00 | 24.94 2.29 -0.01 | 32.66 3.06 0.00 | 21.14 1.97 0.00 | 19.27 1.69 0.00 | 15.69 1.32 0.00 | 13.41 1.04 0.00 | 9.80 0.71 0.00 | 5.64 0.39 0.00 | 4.35 0.28 0.00 | 3.15 0.19 0.00 | 4.10 0.27 0.00 | 8.52 0.62 0.00 | 18.55 1.48 0.00 | 19.78 1.63 0.00 | 21.95 1.77 0.00 | 24.06 1.97 0.00 | 21.47 1.73 -0.97 | 15.38 1.28 0.00 |
| HUNTINGTON_RES_REC 323705 | 26.98 2.46 -3.45 | 36.01 1.79 -19.54 | 37.69 1.96 -19.68 | 39.37 1.51 -25.49 | 27.68 1.49 -13.63 | 30.44 2.86 -3.28 | 56.16 2.67 -30.86 | 45.46 3.57 -12.29 | 31.41 2.33 -9.91 | 19.66 2.08 0.00 | 16.12 1.75 0.00 | 14.76 1.55 -0.83 | 10.05 0.96 0.00 | 5.82 0.58 0.00 | 4.49 0.41 0.00 | 3.24 0.28 0.00 | 4.19 0.36 0.00 | 8.83 0.94 0.00 | 27.09 2.21 -7.81 | 81.67 2.34 -61.18 | 22.55 2.36 0.00 | 24.82 2.72 0.00 | 22.08 2.42 -0.89 | 18.40 1.82 -2.48 |
| HUNTLEY___63 23557 | 21.25 -0.06 -0.25 | 16.35 -0.06 -1.73 | 16.53 0.09 -0.39 | 13.65 -0.13 -1.41 | 13.76 -0.15 -1.36 | 24.22 -0.08 0.00 | 22.40 -0.24 0.00 | 29.17 -0.42 0.00 | 18.88 -0.29 0.00 | 17.30 -0.28 0.00 | 14.11 -0.27 0.00 | 12.23 -0.14 0.00 | 9.07 -0.02 0.00 | 5.31 0.06 0.00 | 4.20 0.13 0.00 | 3.08 0.12 0.00 | 3.92 0.09 0.00 | 7.83 -0.07 0.00 | 16.81 -0.27 0.00 | 17.79 -0.36 0.00 | 19.89 -0.30 0.00 | 21.67 -0.43 0.00 | 18.25 -0.66 -0.14 | 13.58 -0.52 0.00 |
| HUNTLEY___64 23558 | 21.25 -0.06 -0.25 | 16.35 -0.06 -1.73 | 16.53 0.09 -0.39 | 13.65 -0.13 -1.41 | 13.76 -0.15 -1.36 | 24.22 -0.08 0.00 | 22.40 -0.24 0.00 | 29.17 -0.42 0.00 | 18.88 -0.29 0.00 | 17.30 -0.28 0.00 | 14.11 -0.27 0.00 | 12.23 -0.14 0.00 | 9.07 -0.02 0.00 | 5.31 0.06 0.00 | 4.20 0.13 0.00 | 3.08 0.12 0.00 | 3.92 0.09 0.00 | 7.83 -0.07 0.00 | 16.81 -0.27 0.00 | 17.79 -0.36 0.00 | 19.89 -0.30 0.00 | 21.67 -0.43 0.00 | 18.25 -0.66 -0.14 | 13.58 -0.52 0.00 |
| HUNTLEY___65 23559 | 21.25 -0.06 -0.25 | 16.35 -0.06 -1.73 | 16.53 0.09 -0.39 | 13.65 -0.13 -1.41 | 13.76 -0.15 -1.36 | 24.22 -0.08 0.00 | 22.40 -0.24 0.00 | 29.17 -0.42 0.00 | 18.88 -0.29 0.00 | 17.30 -0.28 0.00 | 14.11 -0.27 0.00 | 12.23 -0.14 0.00 | 9.07 -0.02 0.00 | 5.31 0.06 0.00 | 4.20 0.13 0.00 | 3.08 0.12 0.00 | 3.92 0.09 0.00 | 7.83 -0.07 0.00 | 16.81 -0.27 0.00 | 17.79 -0.36 0.00 | 19.89 -0.30 0.00 | 21.67 -0.43 0.00 | 18.25 -0.66 -0.14 | 13.58 -0.52 0.00 |
| HUNTLEY___66 23560 | 21.25 -0.06 -0.25 | 16.35 -0.06 -1.73 | 16.53 0.09 -0.39 | 13.65 -0.13 -1.41 | 13.76 -0.15 -1.36 | 24.22 -0.08 0.00 | 22.40 -0.24 0.00 | 29.17 -0.42 0.00 | 18.88 -0.29 0.00 | 17.30 -0.28 0.00 | 14.11 -0.27 0.00 | 12.23 -0.14 0.00 | 9.07 -0.02 0.00 | 5.31 0.06 0.00 | 4.20 0.13 0.00 | 3.08 0.12 0.00 | 3.92 0.09 0.00 | 7.83 -0.07 0.00 | 16.81 -0.27 0.00 | 17.79 -0.36 0.00 | 19.89 -0.30 0.00 | 21.67 -0.43 0.00 | 18.25 -0.66 -0.14 | 13.58 -0.52 0.00 |
| HUNTLEY___67 23561 | 21.21 -0.11 -0.25 | 16.36 -0.07 -1.77 | 16.50 0.04 -0.40 | 13.65 -0.16 -1.44 | 13.76 -0.18 -1.39 | 24.15 -0.15 0.00 | 22.35 -0.29 0.00 | 29.10 -0.49 0.00 | 18.82 -0.35 0.00 | 17.25 -0.33 0.00 | 14.08 -0.29 0.00 | 12.22 -0.16 0.00 | 9.05 -0.04 0.00 | 5.30 0.05 0.00 | 4.19 0.11 0.00 | 3.07 0.11 0.00 | 3.91 0.08 0.00 | 7.82 -0.07 0.00 | 16.80 -0.27 0.00 | 17.77 -0.37 0.00 | 19.86 -0.32 0.00 | 21.66 -0.43 0.00 | 18.26 -0.66 -0.14 | 13.59 -0.51 0.00 |
| HUNTLEY___68 23562 | 21.21 -0.11 -0.25 | 16.36 -0.07 -1.77 | 16.50 0.04 -0.40 | 13.65 -0.16 -1.44 | 13.76 -0.18 -1.39 | 24.15 -0.15 0.00 | 22.35 -0.29 0.00 | 29.10 -0.49 0.00 | 18.82 -0.35 0.00 | 17.25 -0.33 0.00 | 14.08 -0.29 0.00 | 12.22 -0.16 0.00 | 9.05 -0.04 0.00 | 5.30 0.05 0.00 | 4.19 0.11 0.00 | 3.07 0.11 0.00 | 3.91 0.08 0.00 | 7.82 -0.07 0.00 | 16.80 -0.27 0.00 | 17.77 -0.37 0.00 | 19.86 -0.32 0.00 | 21.66 -0.43 0.00 | 18.26 -0.66 -0.14 | 13.59 -0.51 0.00 |
| HYLAND___LFGE 323620 | 22.74 1.40 -0.27 | 17.53 0.95 -1.90 | 17.56 1.08 -0.43 | 14.67 0.75 -1.55 | 14.76 0.71 -1.50 | 25.87 1.56 0.00 | 24.11 1.47 0.00 | 31.52 1.92 0.00 | 20.43 1.26 0.00 | 18.72 1.14 0.00 | 15.26 0.89 0.00 | 13.15 0.77 0.00 | 9.68 0.59 0.00 | 5.61 0.37 0.00 | 4.40 0.33 0.00 | 3.20 0.25 0.00 | 4.11 0.28 0.00 | 8.34 0.44 0.00 | 18.05 0.97 0.00 | 19.21 1.07 0.00 | 21.49 1.30 0.00 | 23.43 1.33 0.00 | 19.83 0.90 -0.15 | 14.72 0.62 0.00 |
| INDECK___CORINTH 23802 | 25.64 2.47 -2.10 | 31.15 1.74 -14.73 | 21.31 1.91 -3.35 | 25.92 1.48 -12.07 | 25.72 1.57 -11.61 | 27.42 3.12 0.00 | 25.60 2.95 -0.02 | 33.34 3.75 0.00 | 21.38 2.20 0.00 | 19.55 1.97 0.00 | 15.91 1.54 0.00 | 13.62 1.24 0.00 | 9.89 0.79 0.00 | 5.67 0.42 0.00 | 4.37 0.29 0.00 | 3.17 0.21 0.00 | 4.15 0.32 0.00 | 8.68 0.78 0.00 | 18.88 1.80 0.00 | 20.56 1.93 -0.49 | 22.26 2.07 0.00 | 24.37 2.27 0.00 | 22.18 2.20 -1.20 | 15.67 1.58 0.00 |
| INDECK___ILION 23567 | 21.80 0.74 0.00 | 15.18 0.50 -0.01 | 16.60 0.55 0.00 | 12.81 0.39 -0.06 | 12.96 0.42 0.00 | 25.12 0.81 0.00 | 23.42 0.78 0.00 | 30.60 1.01 0.00 | 19.79 0.62 0.00 | 18.10 0.51 0.00 | 14.77 0.39 0.00 | 12.69 0.31 0.00 | 9.28 0.19 0.00 | 5.34 0.09 0.00 | 4.13 0.06 0.00 | 3.00 0.04 0.00 | 3.89 0.06 0.00 | 8.07 0.18 0.00 | 17.55 0.48 0.00 | 18.65 0.51 0.00 | 20.71 0.52 0.00 | 22.71 0.61 0.00 | 19.36 0.59 0.00 | 14.53 0.43 0.00 |
| INDECK___OLEAN 23982 | 22.76 1.40 -0.29 | 17.72 0.99 -2.06 | 17.59 1.07 -0.47 | 14.77 0.73 -1.68 | 14.79 0.62 -1.62 | 25.71 1.41 0.00 | 23.81 1.17 0.00 | 31.00 1.40 0.00 | 20.12 0.95 0.00 | 18.44 0.85 0.00 | 15.21 0.83 0.00 | 13.19 0.81 0.00 | 9.74 0.64 0.00 | 5.67 0.42 0.00 | 4.45 0.37 0.00 | 3.24 0.28 0.00 | 4.13 0.30 0.00 | 8.36 0.47 0.00 | 18.01 0.94 0.00 | 18.95 0.81 0.00 | 21.22 1.04 0.00 | 23.30 1.21 0.00 | 19.74 0.80 -0.17 | 14.72 0.62 0.00 |
| INDECK___OSWEGO 23783 | 20.98 -0.21 -0.12 | 15.37 -0.15 -0.85 | 16.09 -0.16 -0.19 | 12.86 -0.15 -0.65 | 13.08 -0.15 -0.68 | 24.03 -0.27 0.00 | 22.39 -0.24 0.00 | 29.30 -0.30 0.00 | 18.97 -0.20 0.00 | 17.38 -0.21 0.00 | 14.20 -0.18 0.00 | 12.24 -0.14 0.00 | 8.99 -0.10 0.00 | 5.19 -0.05 0.00 | 4.04 -0.04 0.00 | 2.93 -0.02 0.00 | 3.79 -0.04 0.00 | 7.81 -0.09 0.00 | 16.89 -0.18 0.00 | 17.94 -0.21 0.00 | 19.95 -0.23 0.00 | 21.83 -0.26 0.00 | 18.59 -0.25 -0.07 | 13.90 -0.20 0.00 |
| INDECK___YERKES 23781 | 21.27 -0.04 -0.25 | 16.36 -0.04 -1.73 | 16.54 0.10 -0.39 | 13.66 -0.11 -1.41 | 13.77 -0.14 -1.36 | 24.25 -0.06 0.00 | 22.42 -0.22 0.00 | 29.20 -0.39 0.00 | 18.90 -0.27 0.00 | 17.32 -0.26 0.00 | 14.12 -0.25 0.00 | 12.25 -0.13 0.00 | 9.08 -0.02 0.00 | 5.31 0.07 0.00 | 4.21 0.13 0.00 | 3.09 0.13 0.00 | 3.93 0.10 0.00 | 7.83 -0.06 0.00 | 16.82 -0.25 0.00 | 17.80 -0.34 0.00 | 19.91 -0.28 0.00 | 21.69 -0.41 0.00 | 18.26 -0.65 -0.14 | 13.59 -0.51 0.00 |
| INDIAN POINT_GT_1 24139 | 24.74 2.14 -1.54 | 26.91 1.46 -10.78 | 20.10 1.60 -2.45 | 22.39 1.23 -8.80 | 22.27 1.23 -8.50 | 26.65 2.35 0.00 | 24.81 2.17 -0.01 | 32.52 2.92 0.00 | 21.08 1.91 0.00 | 19.31 1.73 0.00 | 15.83 1.46 0.00 | 13.61 1.23 0.00 | 9.96 0.87 0.00 | 5.74 0.49 0.00 | 4.44 0.36 0.00 | 3.22 0.26 0.00 | 4.18 0.35 0.00 | 8.66 0.77 0.00 | 18.78 1.71 0.00 | 19.74 1.78 0.19 | 22.15 1.96 0.00 | 24.28 2.19 0.00 | 21.59 1.94 -0.88 | 15.56 1.47 0.00 |

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| INDIAN POINT_GT_2 23659 | 24.74 2.14 -1.54 | 26.91 1.46 -10.78 | 20.10 1.60 -2.45 | 22.39 1.23 -8.80 | 22.27 1.23 -8.50 | 26.65 2.35 0.00 | 24.81 2.17 -0.01 | 32.52 2.92 0.00 | 21.08 1.91 0.00 | 19.31 1.73 0.00 | 15.83 1.46 0.00 | 13.61 1.23 0.00 | 9.96 0.87 0.00 | 5.74 0.49 0.00 | 4.44 0.36 0.00 | 3.22 0.26 0.00 | 4.18 0.35 0.00 | 8.66 0.77 0.00 | 18.78 1.71 0.00 | 19.74 1.78 0.19 | 22.15 1.96 0.00 | 24.28 2.19 0.00 | 21.59 1.94 -0.88 | 15.56 1.47 0.00 |
| INDIAN POINT_GT_3 24019 | 24.74 2.14 -1.54 | 26.91 1.46 -10.78 | 20.10 1.60 -2.45 | 22.39 1.23 -8.80 | 22.27 1.23 -8.50 | 26.65 2.35 0.00 | 24.81 2.17 -0.01 | 32.52 2.92 0.00 | 21.08 1.91 0.00 | 19.31 1.73 0.00 | 15.83 1.46 0.00 | 13.61 1.23 0.00 | 9.96 0.87 0.00 | 5.74 0.49 0.00 | 4.44 0.36 0.00 | 3.22 0.26 0.00 | 4.18 0.35 0.00 | 8.66 0.77 0.00 | 18.78 1.71 0.00 | 19.74 1.78 0.19 | 22.15 1.96 0.00 | 24.28 2.19 0.00 | 21.59 1.94 -0.88 | 15.56 1.47 0.00 |
| INDIAN POINT___2 23530 | 24.64 2.08 -1.49 | 26.58 1.43 -10.48 | 20.00 1.57 -2.38 | 22.11 1.20 -8.55 | 22.00 1.20 -8.25 | 26.60 2.30 0.00 | 24.76 2.12 -0.01 | 32.44 2.84 0.00 | 21.04 1.87 0.00 | 19.27 1.69 0.00 | 15.79 1.42 0.00 | 13.58 1.20 0.00 | 9.94 0.85 0.00 | 5.73 0.48 0.00 | 4.43 0.36 0.00 | 3.22 0.26 0.00 | 4.17 0.34 0.00 | 8.65 0.75 0.00 | 18.74 1.66 0.00 | 19.70 1.73 0.17 | 22.11 1.92 0.00 | 24.25 2.15 0.00 | 21.54 1.91 -0.85 | 15.54 1.44 0.00 |
| INDIAN POINT___3 23531 | 24.66 2.02 -1.57 | 27.07 1.38 -11.01 | 20.07 1.52 -2.51 | 22.52 1.16 -8.99 | 22.39 1.16 -8.68 | 26.52 2.22 0.00 | 24.69 2.05 -0.01 | 32.35 2.75 0.00 | 20.98 1.81 0.00 | 19.23 1.65 0.00 | 15.77 1.40 0.00 | 13.56 1.18 0.00 | 9.92 0.83 0.00 | 5.71 0.47 0.00 | 4.41 0.34 0.00 | 3.20 0.24 0.00 | 4.16 0.33 0.00 | 8.63 0.73 0.00 | 18.70 1.63 0.00 | 19.63 1.69 0.20 | 22.03 1.84 0.00 | 24.15 2.06 0.00 | 21.52 1.85 -0.90 | 15.49 1.40 0.00 |
| IP CORINTH___1 23988 | 25.64 2.47 -2.10 | 31.15 1.74 -14.73 | 21.31 1.91 -3.35 | 25.92 1.48 -12.07 | 25.72 1.57 -11.61 | 27.42 3.12 0.00 | 25.60 2.95 -0.02 | 33.34 3.75 0.00 | 21.38 2.20 0.00 | 19.55 1.97 0.00 | 15.91 1.54 0.00 | 13.62 1.24 0.00 | 9.89 0.79 0.00 | 5.67 0.42 0.00 | 4.37 0.29 0.00 | 3.17 0.21 0.00 | 4.15 0.32 0.00 | 8.68 0.78 0.00 | 18.88 1.80 0.00 | 20.56 1.93 -0.49 | 22.26 2.07 0.00 | 24.37 2.27 0.00 | 22.18 2.20 -1.20 | 15.67 1.58 0.00 |
| IP___TICONDEROGA 23804 | 26.38 3.22 -2.10 | 31.63 2.25 -14.71 | 21.92 2.52 -3.35 | 26.38 1.97 -12.05 | 26.30 2.16 -11.59 | 28.68 4.37 0.00 | 26.81 4.16 -0.02 | 35.04 5.44 0.00 | 22.23 3.06 0.00 | 20.58 3.00 0.00 | 16.76 2.38 0.00 | 14.29 1.91 0.00 | 10.27 1.17 0.00 | 5.86 0.61 0.00 | 4.52 0.44 0.00 | 3.28 0.32 0.00 | 4.35 0.52 0.00 | 9.18 1.29 0.00 | 19.94 2.87 0.00 | 21.73 3.09 -0.50 | 23.23 3.04 0.00 | 25.33 3.24 0.00 | 23.13 3.15 -1.20 | 16.27 2.17 0.00 |
| ISLIP_RES_REC 323679 | 27.19 2.67 -3.45 | 36.13 1.92 -19.54 | 37.76 2.05 -19.67 | 39.44 1.59 -25.48 | 27.72 1.54 -13.63 | 30.55 2.97 -3.28 | 56.32 2.84 -30.84 | 45.72 3.84 -12.28 | 31.62 2.54 -9.90 | 19.81 2.23 0.00 | 16.25 1.88 0.00 | 14.85 1.64 -0.82 | 10.08 0.98 0.00 | 5.85 0.60 0.00 | 4.50 0.43 0.00 | 3.25 0.29 0.00 | 4.20 0.37 0.00 | 8.87 0.98 0.00 | 27.22 2.34 -7.81 | 81.81 2.52 -61.15 | 22.73 2.54 0.00 | 25.02 2.92 0.00 | 22.26 2.60 -0.89 | 18.51 1.94 -2.48 |
| JARVIS____ 23743 | 21.27 0.20 0.00 | 14.82 0.14 -0.01 | 16.21 0.16 0.00 | 12.53 0.10 -0.06 | 12.66 0.11 0.00 | 24.53 0.22 0.00 | 22.84 0.21 0.00 | 29.86 0.27 0.00 | 19.35 0.18 0.00 | 17.73 0.15 0.00 | 14.50 0.13 0.00 | 12.49 0.11 0.00 | 9.16 0.07 0.00 | 5.29 0.04 0.00 | 4.10 0.03 0.00 | 2.98 0.02 0.00 | 3.86 0.03 0.00 | 7.96 0.06 0.00 | 17.23 0.15 0.00 | 18.29 0.14 0.00 | 20.33 0.14 0.00 | 22.28 0.18 0.00 | 18.94 0.17 0.00 | 14.22 0.12 0.00 |
| JENNISON___1 23625 | 23.31 1.70 -0.55 | 19.67 1.17 -3.83 | 18.18 1.26 -0.87 | 16.39 0.89 -3.13 | 16.51 0.94 -3.02 | 26.23 1.92 0.00 | 24.46 1.82 0.00 | 32.08 2.48 0.00 | 20.75 1.58 0.00 | 18.97 1.39 0.00 | 15.47 1.10 0.00 | 13.28 0.90 0.00 | 9.72 0.63 0.00 | 5.60 0.35 0.00 | 4.35 0.27 0.00 | 3.16 0.20 0.00 | 4.08 0.25 0.00 | 8.43 0.54 0.00 | 18.33 1.26 0.00 | 19.53 1.38 0.00 | 21.80 1.62 0.00 | 23.84 1.75 0.00 | 20.47 1.39 -0.31 | 15.13 1.03 0.00 |
| JENNISON___2 23626 | 23.31 1.70 -0.55 | 19.67 1.17 -3.83 | 18.18 1.26 -0.87 | 16.39 0.89 -3.13 | 16.51 0.94 -3.02 | 26.23 1.92 0.00 | 24.46 1.82 0.00 | 32.08 2.48 0.00 | 20.75 1.58 0.00 | 18.97 1.39 0.00 | 15.47 1.10 0.00 | 13.28 0.90 0.00 | 9.72 0.63 0.00 | 5.60 0.35 0.00 | 4.35 0.27 0.00 | 3.16 0.20 0.00 | 4.08 0.25 0.00 | 8.43 0.54 0.00 | 18.33 1.26 0.00 | 19.53 1.38 0.00 | 21.80 1.62 0.00 | 23.84 1.75 0.00 | 20.47 1.39 -0.31 | 15.13 1.03 0.00 |
| JERICHO_RISE_WT_PWR 323719 | 19.48 -1.58 0.00 | 13.40 -1.12 0.15 | 14.82 -1.24 0.00 | 9.84 -0.83 1.70 | 11.69 -0.86 0.00 | 22.65 -1.65 0.00 | 21.15 -1.49 0.00 | 27.69 -1.91 0.00 | 17.98 -1.20 0.00 | 16.65 -0.93 0.00 | 13.63 -0.75 0.00 | 11.79 -0.59 0.00 | 8.72 -0.37 0.00 | 5.02 -0.23 0.00 | 3.87 -0.20 0.00 | 2.82 -0.14 0.00 | 3.64 -0.19 0.00 | 7.49 -0.40 0.00 | 16.23 -0.84 0.00 | 17.29 -0.86 0.00 | 19.13 -1.06 0.00 | 20.74 -1.35 0.00 | 17.54 -1.24 0.00 | 13.16 -0.94 0.00 |
| KCE_NY_1 323755 | 25.38 2.22 -2.09 | 30.90 1.54 -14.68 | 21.08 1.70 -3.34 | 25.70 1.30 -12.03 | 25.48 1.36 -11.57 | 26.96 2.66 0.00 | 25.15 2.50 -0.02 | 32.85 3.26 0.00 | 21.17 2.00 0.00 | 19.35 1.76 0.00 | 15.75 1.37 0.00 | 13.50 1.12 0.00 | 9.84 0.74 0.00 | 5.65 0.40 0.00 | 4.36 0.28 0.00 | 3.16 0.20 0.00 | 4.13 0.30 0.00 | 8.60 0.71 0.00 | 18.72 1.65 0.00 | 20.39 1.73 -0.51 | 22.02 1.83 0.00 | 24.12 2.02 0.00 | 21.83 1.86 -1.20 | 15.47 1.37 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 27.07 2.55 -3.46 | 36.07 1.84 -19.56 | 37.72 1.97 -19.70 | 39.40 1.53 -25.52 | 27.67 1.48 -13.64 | 30.45 2.86 -3.28 | 56.25 2.71 -30.90 | 45.56 3.66 -12.31 | 31.52 2.43 -9.92 | 19.72 2.14 0.00 | 16.17 1.80 0.00 | 14.80 1.59 -0.83 | 10.05 0.96 0.00 | 5.83 0.59 0.00 | 4.49 0.41 0.00 | 3.24 0.28 0.00 | 4.18 0.36 0.00 | 8.84 0.94 0.00 | 27.13 2.25 -7.81 | 81.75 2.36 -61.24 | 22.55 2.37 0.00 | 24.89 2.80 0.00 | 22.17 2.50 -0.89 | 18.44 1.87 -2.48 |
| KEDC PORT_JEFF_GT3 24211 | 27.07 2.55 -3.46 | 36.07 1.84 -19.56 | 37.72 1.97 -19.70 | 39.40 1.53 -25.52 | 27.67 1.48 -13.64 | 30.45 2.86 -3.28 | 56.25 2.71 -30.90 | 45.56 3.66 -12.31 | 31.52 2.43 -9.92 | 19.72 2.14 0.00 | 16.17 1.80 0.00 | 14.80 1.59 -0.83 | 10.05 0.96 0.00 | 5.83 0.59 0.00 | 4.49 0.41 0.00 | 3.24 0.28 0.00 | 4.18 0.36 0.00 | 8.84 0.94 0.00 | 27.13 2.25 -7.81 | 81.75 2.36 -61.24 | 22.55 2.37 0.00 | 24.89 2.80 0.00 | 22.17 2.50 -0.89 | 18.44 1.87 -2.48 |
| KEDC_GLWD_GT4 24219 | 26.54 2.49 -2.98 | 33.83 1.75 -17.41 | 33.37 1.92 -15.41 | 35.21 1.47 -21.38 | 26.40 1.46 -12.39 | 29.57 2.80 -2.46 | 48.44 2.61 -23.20 | 42.31 3.48 -9.24 | 28.88 2.26 -7.45 | 19.64 2.05 0.00 | 16.12 1.74 0.00 | 14.52 1.52 -0.62 | 10.12 1.03 0.00 | 5.85 0.60 0.00 | 4.51 0.44 0.00 | 3.27 0.31 0.00 | 4.24 0.41 0.00 | 8.83 0.94 0.00 | 27.00 2.11 -7.81 | 69.48 2.15 -49.18 | 22.46 2.28 0.00 | 24.73 2.64 0.00 | 21.98 2.31 -0.89 | 17.70 1.74 -1.86 |

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|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| KEDC_GLWD_GT5 24220 | 26.54 2.49 -2.98 | 33.83 1.75 -17.41 | 33.37 1.92 -15.41 | 35.21 1.47 -21.38 | 26.40 1.46 -12.39 | 29.57 2.80 -2.46 | 48.44 2.61 -23.20 | 42.31 3.48 -9.24 | 28.88 2.26 -7.45 | 19.64 2.05 0.00 | 16.12 1.74 0.00 | 14.52 1.52 -0.62 | 10.12 1.03 0.00 | 5.85 0.60 0.00 | 4.51 0.44 0.00 | 3.27 0.31 0.00 | 4.24 0.41 0.00 | 8.83 0.94 0.00 | 27.00 2.11 -7.81 | 69.48 2.15 -49.18 | 22.46 2.28 0.00 | 24.73 2.64 0.00 | 21.98 2.31 -0.89 | 17.70 1.74 -1.86 |
| KENSICO____ 23655 | 24.83 2.21 -1.56 | 27.11 1.50 -10.93 | 20.19 1.66 -2.49 | 22.55 1.26 -8.92 | 22.43 1.27 -8.62 | 26.73 2.42 0.00 | 24.88 2.23 -0.01 | 32.59 2.99 0.00 | 21.14 1.97 0.00 | 19.38 1.79 0.00 | 15.88 1.51 0.00 | 13.66 1.28 0.00 | 10.00 0.90 0.00 | 5.76 0.51 0.00 | 4.45 0.37 0.00 | 3.23 0.27 0.00 | 4.19 0.36 0.00 | 8.69 0.80 0.00 | 18.84 1.77 0.00 | 19.79 1.84 0.19 | 22.20 2.02 0.00 | 24.34 2.25 0.00 | 21.67 2.01 -0.89 | 15.62 1.52 0.00 |
| KERHONKS_69_KV_TR1_REV_LBMP_G 345021 | 24.59 2.07 -1.45 | 26.27 1.41 -10.19 | 19.91 1.54 -2.32 | 21.82 1.14 -8.32 | 21.76 1.18 -8.03 | 26.61 2.30 0.00 | 24.79 2.15 -0.01 | 32.65 3.05 0.00 | 21.18 2.01 0.00 | 19.34 1.76 0.00 | 15.80 1.43 0.00 | 13.56 1.18 0.00 | 9.92 0.83 0.00 | 5.71 0.47 0.00 | 4.41 0.34 0.00 | 3.20 0.24 0.00 | 4.16 0.33 0.00 | 8.61 0.71 0.00 | 18.74 1.67 0.00 | 19.91 1.76 0.00 | 22.15 1.96 0.00 | 24.27 2.17 0.00 | 21.49 1.89 -0.83 | 15.51 1.41 0.00 |
| KIAC_JFK_GT1 23816 | 25.01 2.39 -1.56 | 27.23 1.61 -10.95 | 20.34 1.80 -2.49 | 22.68 1.38 -8.94 | 22.53 1.35 -8.63 | 26.85 2.55 0.00 | 24.96 2.31 -0.01 | 32.64 3.05 0.00 | 21.21 2.04 0.00 | 19.47 1.89 0.00 | 16.04 1.66 0.00 | 13.72 1.35 0.00 | 10.04 0.95 0.00 | 5.78 0.54 0.00 | 4.47 0.40 0.00 | 3.24 0.29 0.00 | 4.21 0.38 0.00 | 8.71 0.82 0.00 | 18.88 1.81 0.00 | 19.80 1.84 0.19 | 22.29 2.10 0.00 | 24.42 2.32 0.00 | 21.83 2.16 -0.89 | 15.75 1.65 0.00 |
| KIAC_JFK_GT2 23817 | 25.01 2.39 -1.56 | 27.23 1.61 -10.95 | 20.34 1.80 -2.49 | 22.68 1.38 -8.94 | 22.53 1.35 -8.63 | 26.85 2.55 0.00 | 24.96 2.31 -0.01 | 32.64 3.05 0.00 | 21.21 2.04 0.00 | 19.47 1.89 0.00 | 16.04 1.66 0.00 | 13.72 1.35 0.00 | 10.04 0.95 0.00 | 5.78 0.54 0.00 | 4.47 0.40 0.00 | 3.24 0.29 0.00 | 4.21 0.38 0.00 | 8.71 0.82 0.00 | 18.88 1.81 0.00 | 19.80 1.84 0.19 | 22.29 2.10 0.00 | 24.42 2.32 0.00 | 21.83 2.16 -0.89 | 15.75 1.65 0.00 |
| KINTIGH____ 23543 | 20.92 -0.36 -0.21 | 15.90 -0.25 -1.47 | 16.23 -0.15 -0.33 | 13.30 -0.27 -1.20 | 13.42 -0.29 -1.16 | 23.91 -0.39 0.00 | 22.16 -0.48 0.00 | 28.88 -0.71 0.00 | 18.67 -0.51 0.00 | 17.11 -0.48 0.00 | 13.95 -0.42 0.00 | 12.09 -0.29 0.00 | 8.94 -0.15 0.00 | 5.22 -0.03 0.00 | 4.11 0.04 0.00 | 3.01 0.05 0.00 | 3.85 0.02 0.00 | 7.74 -0.16 0.00 | 16.65 -0.43 0.00 | 17.64 -0.50 0.00 | 19.69 -0.50 0.00 | 21.46 -0.63 0.00 | 18.12 -0.78 -0.12 | 13.49 -0.61 0.00 |
| LACHUTE____HYDRO 323717 | 26.38 3.22 -2.10 | 31.63 2.25 -14.71 | 21.92 2.52 -3.35 | 26.38 1.97 -12.05 | 26.30 2.16 -11.59 | 28.68 4.37 0.00 | 26.81 4.16 -0.02 | 35.04 5.44 0.00 | 22.23 3.06 0.00 | 20.58 3.00 0.00 | 16.76 2.38 0.00 | 14.29 1.91 0.00 | 10.27 1.17 0.00 | 5.86 0.61 0.00 | 4.52 0.44 0.00 | 3.28 0.32 0.00 | 4.35 0.52 0.00 | 9.18 1.29 0.00 | 19.94 2.87 0.00 | 21.73 3.09 -0.50 | 23.23 3.04 0.00 | 25.33 3.24 0.00 | 23.13 3.15 -1.20 | 16.27 2.17 0.00 |
| LEDERLE____ 23769 | 24.66 2.15 -1.45 | 26.27 1.46 -10.14 | 19.96 1.60 -2.31 | 21.86 1.23 -8.27 | 21.76 1.23 -7.99 | 26.67 2.36 0.00 | 24.83 2.19 -0.01 | 32.56 2.96 0.00 | 21.11 1.94 0.00 | 19.31 1.73 0.00 | 15.82 1.45 0.00 | 13.60 1.22 0.00 | 9.97 0.87 0.00 | 5.74 0.50 0.00 | 4.44 0.37 0.00 | 3.23 0.27 0.00 | 4.18 0.35 0.00 | 8.67 0.77 0.00 | 18.78 1.71 0.00 | 19.78 1.79 0.16 | 22.19 2.01 0.00 | 24.35 2.25 0.00 | 21.57 1.97 -0.83 | 15.57 1.48 0.00 |
| LINDEN COGEN____ 23786 | 24.92 2.30 -1.56 | 27.18 1.56 -10.95 | 20.26 1.72 -2.49 | 22.61 1.31 -8.94 | 22.48 1.30 -8.63 | 26.79 2.49 0.00 | 24.94 2.29 -0.01 | 32.69 3.09 0.00 | 21.22 2.05 0.00 | 19.44 1.86 0.00 | 15.94 1.57 0.00 | 13.71 1.33 0.00 | 10.03 0.94 0.00 | 5.78 0.54 0.00 | 4.47 0.40 0.00 | 3.25 0.29 0.00 | 4.21 0.38 0.00 | 8.73 0.83 0.00 | 18.89 1.82 0.00 | 19.83 1.88 0.19 | 22.32 2.13 0.00 | 24.46 2.36 0.00 | 21.80 2.13 -0.89 | 15.71 1.61 0.00 |
| LIPA_MISC_IPP 23656 | 26.96 2.44 -3.46 | 35.99 1.76 -19.57 | 37.64 1.87 -19.72 | 39.33 1.43 -25.53 | 27.60 1.41 -13.64 | 30.34 2.75 -3.29 | 56.25 2.68 -30.93 | 45.55 3.63 -12.32 | 31.52 2.41 -9.93 | 19.70 2.12 0.00 | 16.15 1.77 0.00 | 14.76 1.56 -0.83 | 10.00 0.90 0.00 | 5.81 0.57 0.00 | 4.48 0.40 0.00 | 3.23 0.27 0.00 | 4.17 0.34 0.00 | 8.81 0.92 0.00 | 27.11 2.23 -7.81 | 81.85 2.41 -61.29 | 22.60 2.41 0.00 | 24.87 2.77 0.00 | 22.16 2.49 -0.89 | 18.44 1.85 -2.48 |
| LISF____SOLAR 323691 | 27.01 2.49 -3.46 | 36.02 1.79 -19.56 | 37.67 1.91 -19.71 | 39.34 1.45 -25.53 | 27.63 1.44 -13.64 | 30.40 2.82 -3.28 | 56.31 2.75 -30.92 | 45.63 3.72 -12.32 | 31.57 2.47 -9.93 | 19.73 2.15 0.00 | 16.17 1.80 0.00 | 14.78 1.58 -0.83 | 10.00 0.91 0.00 | 5.82 0.57 0.00 | 4.48 0.40 0.00 | 3.23 0.27 0.00 | 4.17 0.34 0.00 | 8.83 0.94 0.00 | 27.16 2.28 -7.81 | 81.89 2.47 -61.28 | 22.67 2.48 0.00 | 24.93 2.84 0.00 | 22.22 2.55 -0.89 | 18.47 1.89 -2.48 |
| LITTLE FALLS____HYD 24013 | 22.48 1.42 0.00 | 15.64 0.96 -0.01 | 17.10 1.06 0.00 | 13.19 0.76 -0.06 | 13.35 0.80 0.00 | 25.87 1.57 0.00 | 24.13 1.50 0.00 | 31.49 1.89 0.00 | 20.33 1.15 0.00 | 18.52 0.94 0.00 | 15.07 0.70 0.00 | 12.91 0.53 0.00 | 9.40 0.31 0.00 | 5.39 0.14 0.00 | 4.15 0.07 0.00 | 3.01 0.05 0.00 | 3.91 0.08 0.00 | 8.20 0.30 0.00 | 17.95 0.88 0.00 | 19.06 0.91 0.00 | 21.12 0.94 0.00 | 23.22 1.12 0.00 | 19.89 1.12 0.00 | 14.93 0.83 0.00 |
| LI_NEWBRDGE____DRP 323616 | 27.02 2.45 -3.51 | 36.22 1.77 -19.78 | 38.12 1.92 -20.14 | 39.77 1.47 -25.94 | 27.79 1.47 -13.77 | 30.48 2.81 -3.37 | 56.93 2.60 -31.69 | 45.68 3.46 -12.62 | 31.59 2.24 -10.18 | 19.61 2.02 0.00 | 16.10 1.73 0.00 | 14.76 1.53 -0.85 | 10.07 0.98 0.00 | 5.83 0.59 0.00 | 4.50 0.43 0.00 | 3.25 0.29 0.00 | 4.21 0.39 0.00 | 8.84 0.94 0.00 | 27.05 2.17 -7.81 | 82.92 2.29 -62.48 | 22.46 2.27 0.00 | 24.72 2.62 0.00 | 22.00 2.33 -0.89 | 18.41 1.76 -2.55 |
| LOCKPORT____CC1 323769 | 21.06 -0.24 -0.24 | 16.15 -0.19 -1.67 | 16.38 -0.05 -0.38 | 13.49 -0.23 -1.36 | 13.60 -0.27 -1.31 | 24.01 -0.30 0.00 | 22.21 -0.43 0.00 | 28.92 -0.67 0.00 | 18.70 -0.47 0.00 | 17.13 -0.45 0.00 | 13.96 -0.41 0.00 | 12.12 -0.26 0.00 | 8.98 -0.11 0.00 | 5.26 0.01 0.00 | 4.16 0.09 0.00 | 3.06 0.10 0.00 | 3.89 0.06 0.00 | 7.76 -0.14 0.00 | 16.66 -0.42 0.00 | 17.65 -0.50 0.00 | 19.71 -0.47 0.00 | 21.47 -0.62 0.00 | 18.08 -0.83 -0.14 | 13.46 -0.64 0.00 |
| LOCKPORT____CC2 323770 | 21.06 -0.24 -0.24 | 16.15 -0.19 -1.67 | 16.38 -0.05 -0.38 | 13.49 -0.23 -1.36 | 13.60 -0.27 -1.31 | 24.01 -0.30 0.00 | 22.21 -0.43 0.00 | 28.92 -0.67 0.00 | 18.70 -0.47 0.00 | 17.13 -0.45 0.00 | 13.96 -0.41 0.00 | 12.12 -0.26 0.00 | 8.98 -0.11 0.00 | 5.26 0.01 0.00 | 4.16 0.09 0.00 | 3.06 0.10 0.00 | 3.89 0.06 0.00 | 7.76 -0.14 0.00 | 16.66 -0.42 0.00 | 17.65 -0.50 0.00 | 19.71 -0.47 0.00 | 21.47 -0.62 0.00 | 18.08 -0.83 -0.14 | 13.46 -0.64 0.00 |

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|--------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| LOCKPORT__CC3 323771 | 21.06 -0.24 -0.24 | 16.15 -0.19 -1.67 | 16.38 -0.05 -0.38 | 13.49 -0.23 -1.36 | 13.60 -0.27 -1.31 | 24.01 -0.30 0.00 | 22.21 -0.43 0.00 | 28.92 -0.67 0.00 | 18.70 -0.47 0.00 | 17.13 -0.45 0.00 | 13.96 -0.41 0.00 | 12.12 -0.26 0.00 | 8.98 -0.11 0.00 | 5.26 0.01 0.00 | 4.16 0.09 0.00 | 3.06 0.10 0.00 | 3.89 0.06 0.00 | 7.76 -0.14 0.00 | 16.66 -0.42 0.00 | 17.65 -0.50 0.00 | 19.71 -0.47 0.00 | 21.47 -0.62 0.00 | 18.08 -0.83 -0.14 | 13.46 -0.64 0.00 |
| LONG_LAKE_PHOENIX 24014 | 21.10 -0.09 -0.13 | 15.50 -0.06 -0.89 | 16.19 -0.06 -0.20 | 13.01 -0.08 -0.72 | 13.17 -0.07 -0.70 | 24.18 -0.12 0.00 | 22.53 -0.10 0.00 | 29.45 -0.14 0.00 | 19.08 -0.09 0.00 | 17.47 -0.12 0.00 | 14.27 -0.10 0.00 | 12.30 -0.08 0.00 | 9.03 -0.06 0.00 | 5.22 -0.03 0.00 | 4.06 -0.02 0.00 | 2.95 -0.01 0.00 | 3.81 -0.02 0.00 | 7.84 -0.05 0.00 | 16.96 -0.11 0.00 | 18.03 -0.12 0.00 | 20.07 -0.12 0.00 | 21.94 -0.15 0.00 | 18.67 -0.17 -0.07 | 13.96 -0.14 0.00 |
| LOVETT__3 23632 | 24.54 2.03 -1.45 | 26.21 1.38 -10.15 | 19.88 1.52 -2.31 | 21.81 1.16 -8.29 | 21.71 1.16 -8.00 | 26.53 2.23 0.00 | 24.71 2.06 -0.01 | 32.38 2.78 0.00 | 21.00 1.83 0.00 | 19.21 1.63 0.00 | 15.74 1.36 0.00 | 13.53 1.15 0.00 | 9.91 0.82 0.00 | 5.71 0.47 0.00 | 4.42 0.34 0.00 | 3.21 0.25 0.00 | 4.16 0.33 0.00 | 8.62 0.72 0.00 | 18.67 1.60 0.00 | 19.66 1.67 0.16 | 22.06 1.87 0.00 | 24.20 2.10 0.00 | 21.46 1.86 -0.83 | 15.49 1.39 0.00 |
| LOVETT__4 23642 | 24.54 2.03 -1.45 | 26.21 1.38 -10.15 | 19.88 1.52 -2.31 | 21.81 1.16 -8.29 | 21.71 1.16 -8.00 | 26.53 2.23 0.00 | 24.71 2.06 -0.01 | 32.38 2.78 0.00 | 21.00 1.83 0.00 | 19.21 1.63 0.00 | 15.74 1.36 0.00 | 13.53 1.15 0.00 | 9.91 0.82 0.00 | 5.71 0.47 0.00 | 4.42 0.34 0.00 | 3.21 0.25 0.00 | 4.16 0.33 0.00 | 8.62 0.72 0.00 | 18.67 1.60 0.00 | 19.66 1.67 0.16 | 22.06 1.87 0.00 | 24.20 2.10 0.00 | 21.46 1.86 -0.83 | 15.49 1.39 0.00 |
| LOVETT__5 23593 | 24.54 2.03 -1.45 | 26.21 1.38 -10.15 | 19.88 1.52 -2.31 | 21.81 1.16 -8.29 | 21.71 1.16 -8.00 | 26.53 2.23 0.00 | 24.71 2.06 -0.01 | 32.38 2.78 0.00 | 21.00 1.83 0.00 | 19.21 1.63 0.00 | 15.74 1.36 0.00 | 13.53 1.15 0.00 | 9.91 0.82 0.00 | 5.71 0.47 0.00 | 4.42 0.34 0.00 | 3.21 0.25 0.00 | 4.16 0.33 0.00 | 8.62 0.72 0.00 | 18.67 1.60 0.00 | 19.66 1.67 0.16 | 22.06 1.87 0.00 | 24.20 2.10 0.00 | 21.46 1.86 -0.83 | 15.49 1.39 0.00 |
| LOWER RAQUET__HYD 24057 | 20.11 -0.95 0.00 | 13.89 -0.66 0.12 | 15.28 -0.77 0.00 | 10.44 -0.55 1.38 | 12.01 -0.54 0.00 | 23.30 -1.01 0.00 | 21.76 -0.88 0.00 | 28.42 -1.18 0.00 | 18.40 -0.77 0.00 | 16.98 -0.60 0.00 | 13.85 -0.52 0.00 | 11.96 -0.42 0.00 | 8.82 -0.27 0.00 | 5.08 -0.16 0.00 | 3.94 -0.13 0.00 | 2.86 -0.10 0.00 | 3.70 -0.12 0.00 | 7.62 -0.27 0.00 | 16.49 -0.58 0.00 | 17.59 -0.56 0.00 | 19.55 -0.64 0.00 | 21.29 -0.81 0.00 | 18.04 -0.74 0.00 | 13.52 -0.58 0.00 |
| LOWER__HUDSON 24059 | 24.95 1.83 -2.05 | 30.32 1.27 -14.38 | 20.73 1.41 -3.27 | 25.18 1.08 -11.74 | 25.00 1.12 -11.33 | 26.50 2.19 0.00 | 24.68 2.03 -0.02 | 32.26 2.67 0.00 | 20.82 1.65 0.00 | 19.04 1.46 0.00 | 15.54 1.17 0.00 | 13.32 0.94 0.00 | 9.71 0.62 0.00 | 5.58 0.34 0.00 | 4.30 0.22 0.00 | 3.12 0.16 0.00 | 4.06 0.23 0.00 | 8.46 0.57 0.00 | 18.38 1.30 0.00 | 20.11 1.36 -0.61 | 21.57 1.38 0.00 | 23.66 1.56 0.00 | 21.42 1.47 -1.17 | 15.19 1.10 0.00 |
| LWR__OSWEGATCHIE_HYD 23850 | 20.59 -0.47 0.00 | 14.25 -0.34 0.08 | 15.63 -0.42 0.00 | 11.13 -0.32 0.92 | 12.24 -0.31 0.00 | 23.78 -0.53 0.00 | 22.22 -0.42 0.00 | 29.05 -0.54 0.00 | 18.81 -0.36 0.00 | 17.26 -0.32 0.00 | 14.08 -0.29 0.00 | 12.17 -0.21 0.00 | 8.95 -0.15 0.00 | 5.16 -0.09 0.00 | 4.00 -0.07 0.00 | 2.90 -0.05 0.00 | 3.76 -0.07 0.00 | 7.76 -0.13 0.00 | 16.85 -0.22 0.00 | 17.95 -0.19 0.00 | 19.91 -0.27 0.00 | 21.73 -0.36 0.00 | 18.43 -0.35 0.00 | 13.79 -0.31 0.00 |
| LYONS_FALL_HYD 23570 | 21.60 0.50 -0.03 | 15.21 0.33 -0.20 | 16.44 0.34 -0.05 | 12.55 0.22 0.03 | 12.97 0.25 -0.17 | 24.86 0.56 0.00 | 23.21 0.58 0.00 | 30.39 0.80 0.00 | 19.68 0.51 0.00 | 18.00 0.42 0.00 | 14.69 0.32 0.00 | 12.66 0.28 0.00 | 9.28 0.19 0.00 | 5.36 0.11 0.00 | 4.16 0.08 0.00 | 3.02 0.06 0.00 | 3.90 0.08 0.00 | 8.06 0.16 0.00 | 17.52 0.44 0.00 | 18.65 0.50 0.00 | 20.71 0.52 0.00 | 22.63 0.54 0.00 | 19.22 0.43 -0.02 | 14.37 0.27 0.00 |
| MADISON__COUNTY_LFGE 323628 | 21.96 0.82 -0.08 | 15.80 0.55 -0.58 | 16.77 0.59 -0.13 | 13.25 0.41 -0.47 | 13.43 0.43 -0.45 | 25.20 0.89 0.00 | 23.54 0.90 0.00 | 30.84 1.24 0.00 | 19.97 0.79 0.00 | 18.22 0.64 0.00 | 14.86 0.48 0.00 | 12.78 0.40 0.00 | 9.37 0.28 0.00 | 5.41 0.16 0.00 | 4.20 0.12 0.00 | 3.05 0.09 0.00 | 3.94 0.11 0.00 | 8.13 0.23 0.00 | 17.65 0.58 0.00 | 18.82 0.67 0.00 | 20.96 0.77 0.00 | 22.91 0.82 0.00 | 19.47 0.64 -0.05 | 14.55 0.45 0.00 |
| MAPLE RIDGE_WT_1 323574 | 20.39 -0.61 0.06 | 13.87 -0.40 0.40 | 15.47 -0.47 0.10 | 12.27 -0.39 -0.29 | 11.81 -0.38 0.36 | 23.57 -0.74 0.00 | 21.97 -0.66 0.00 | 28.73 -0.87 0.00 | 18.66 -0.52 0.00 | 17.15 -0.43 0.00 | 14.12 -0.26 0.00 | 12.21 -0.17 0.00 | 8.97 -0.13 0.00 | 5.18 -0.06 0.00 | 4.03 -0.04 0.00 | 2.93 -0.03 0.00 | 3.80 -0.03 0.00 | 7.83 -0.06 0.00 | 16.95 -0.13 0.00 | 17.93 -0.22 0.00 | 19.73 -0.46 0.00 | 21.61 -0.48 0.00 | 18.38 -0.36 0.04 | 13.83 -0.27 0.00 |
| MAPLE RIDGE_WT_2 323611 | 20.39 -0.61 0.06 | 13.87 -0.40 0.40 | 15.47 -0.47 0.10 | 12.27 -0.39 -0.29 | 11.81 -0.38 0.36 | 23.57 -0.74 0.00 | 21.97 -0.66 0.00 | 28.73 -0.87 0.00 | 18.66 -0.52 0.00 | 17.15 -0.43 0.00 | 14.12 -0.26 0.00 | 12.21 -0.17 0.00 | 8.97 -0.13 0.00 | 5.18 -0.06 0.00 | 4.03 -0.04 0.00 | 2.93 -0.03 0.00 | 3.80 -0.03 0.00 | 7.83 -0.06 0.00 | 16.95 -0.13 0.00 | 17.93 -0.22 0.00 | 19.73 -0.46 0.00 | 21.61 -0.48 0.00 | 18.38 -0.36 0.04 | 13.83 -0.27 0.00 |
| MARBLE_RIVER_WT_PWR 323696 | 19.46 -1.61 0.00 | 13.37 -1.15 0.15 | 14.79 -1.26 0.00 | 9.79 -0.83 1.74 | 11.68 -0.87 0.00 | 22.64 -1.67 0.00 | 21.13 -1.50 0.00 | 27.70 -1.89 0.00 | 17.98 -1.20 0.00 | 16.66 -0.93 0.00 | 13.64 -0.73 0.00 | 11.81 -0.57 0.00 | 8.73 -0.36 0.00 | 5.02 -0.23 0.00 | 3.87 -0.20 0.00 | 2.82 -0.14 0.00 | 3.65 -0.18 0.00 | 7.51 -0.39 0.00 | 16.26 -0.81 0.00 | 17.30 -0.84 0.00 | 19.15 -1.04 0.00 | 20.73 -1.37 0.00 | 17.52 -1.26 0.00 | 13.13 -0.97 0.00 |
| MARSH_HILL_WT_PWR 323713 | 22.53 1.14 -0.32 | 17.74 0.80 -2.27 | 17.45 0.88 -0.52 | 14.73 0.51 -1.85 | 14.83 0.49 -1.79 | 25.48 1.17 0.00 | 23.71 1.07 0.00 | 30.98 1.38 0.00 | 20.11 0.94 0.00 | 18.46 0.88 0.00 | 15.13 0.76 0.00 | 13.04 0.66 0.00 | 9.60 0.51 0.00 | 5.58 0.34 0.00 | 4.38 0.31 0.00 | 3.19 0.23 0.00 | 4.09 0.27 0.00 | 8.31 0.42 0.00 | 17.95 0.88 0.00 | 18.99 0.85 0.00 | 21.27 1.08 0.00 | 23.26 1.16 0.00 | 19.75 0.79 -0.18 | 14.66 0.56 0.00 |
| MG INDUSTRY__DRP 24185 | 24.29 1.27 -1.96 | 29.27 0.89 -13.71 | 20.15 0.98 -3.12 | 24.31 0.76 -11.19 | 24.12 0.77 -10.80 | 25.80 1.49 0.00 | 24.86 2.21 -0.02 | 33.41 3.81 0.00 | 21.63 2.46 0.00 | 19.70 2.12 0.00 | 16.10 1.73 0.00 | 13.69 1.31 0.00 | 9.48 0.39 0.00 | 5.46 0.21 0.00 | 4.22 0.14 0.00 | 3.06 0.10 0.00 | 3.97 0.14 0.00 | 8.21 0.32 0.00 | 17.79 0.72 0.00 | 19.05 0.73 -0.17 | 20.97 0.78 0.00 | 23.01 0.92 0.00 | 20.77 0.87 -1.12 | 14.76 0.66 0.00 |

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| MID___OSWEGATCHIE_HYD 23849 | 20.59 -0.47 0.00 | 14.25 -0.34 0.08 | 15.63 -0.42 0.00 | 11.13 -0.32 0.92 | 12.24 -0.31 0.00 | 23.78 -0.53 0.00 | 22.22 -0.42 0.00 | 29.05 -0.54 0.00 | 18.81 -0.36 0.00 | 17.26 -0.32 0.00 | 14.08 -0.29 0.00 | 12.17 -0.21 0.00 | 8.95 -0.15 0.00 | 5.16 -0.09 0.00 | 4.00 -0.07 0.00 | 2.90 -0.05 0.00 | 3.76 -0.07 0.00 | 7.76 -0.13 0.00 | 16.85 -0.22 0.00 | 17.95 -0.19 0.00 | 19.91 -0.27 0.00 | 21.73 -0.36 0.00 | 18.43 -0.35 0.00 | 13.79 -0.31 0.00 |
| MID___RAQUETTE_HYD 23851 | 20.11 -0.95 0.00 | 13.89 -0.66 0.12 | 15.28 -0.77 0.00 | 10.44 -0.55 1.38 | 12.01 -0.54 0.00 | 23.30 -1.01 0.00 | 21.76 -0.88 0.00 | 28.42 -1.18 0.00 | 18.40 -0.77 0.00 | 16.98 -0.60 0.00 | 13.85 -0.52 0.00 | 11.96 -0.42 0.00 | 8.82 -0.27 0.00 | 5.08 -0.16 0.00 | 3.94 -0.13 0.00 | 2.86 -0.10 0.00 | 3.70 -0.12 0.00 | 7.62 -0.27 0.00 | 16.49 -0.58 0.00 | 17.59 -0.56 0.00 | 19.55 -0.64 0.00 | 21.29 -0.81 0.00 | 18.04 -0.74 0.00 | 13.52 -0.58 0.00 |
| MILLIKEN___1 23584 | 22.26 0.87 -0.32 | 17.48 0.58 -2.22 | 17.20 0.65 -0.51 | 14.62 0.45 -1.81 | 14.77 0.47 -1.75 | 25.29 0.99 0.00 | 23.54 0.90 0.00 | 30.85 1.25 0.00 | 19.97 0.80 0.00 | 18.27 0.69 0.00 | 14.87 0.50 0.00 | 12.79 0.41 0.00 | 9.39 0.29 0.00 | 5.42 0.17 0.00 | 4.21 0.14 0.00 | 3.07 0.11 0.00 | 3.96 0.13 0.00 | 8.16 0.26 0.00 | 17.71 0.63 0.00 | 18.81 0.66 0.00 | 21.02 0.83 0.00 | 22.98 0.89 0.00 | 19.64 0.69 -0.18 | 14.59 0.50 0.00 |
| MILLIKEN___2 23585 | 22.26 0.87 -0.32 | 17.48 0.58 -2.22 | 17.20 0.65 -0.51 | 14.62 0.45 -1.81 | 14.77 0.47 -1.75 | 25.29 0.99 0.00 | 23.54 0.90 0.00 | 30.85 1.25 0.00 | 19.97 0.80 0.00 | 18.27 0.69 0.00 | 14.87 0.50 0.00 | 12.79 0.41 0.00 | 9.39 0.29 0.00 | 5.42 0.17 0.00 | 4.21 0.14 0.00 | 3.07 0.11 0.00 | 3.96 0.13 0.00 | 8.16 0.26 0.00 | 17.71 0.63 0.00 | 18.81 0.66 0.00 | 21.02 0.83 0.00 | 22.98 0.89 0.00 | 19.64 0.69 -0.18 | 14.59 0.50 0.00 |
| MILLIKEN___DIESEL 23629 | 22.26 0.87 -0.32 | 17.48 0.58 -2.22 | 17.20 0.65 -0.51 | 14.62 0.45 -1.81 | 14.77 0.47 -1.75 | 25.29 0.99 0.00 | 23.54 0.90 0.00 | 30.85 1.25 0.00 | 19.97 0.80 0.00 | 18.27 0.69 0.00 | 14.87 0.50 0.00 | 12.79 0.41 0.00 | 9.39 0.29 0.00 | 5.42 0.17 0.00 | 4.21 0.14 0.00 | 3.07 0.11 0.00 | 3.96 0.13 0.00 | 8.16 0.26 0.00 | 17.71 0.63 0.00 | 18.81 0.66 0.00 | 21.02 0.83 0.00 | 22.98 0.89 0.00 | 19.64 0.69 -0.18 | 14.59 0.50 0.00 |
| MILLSEAT___LFGE 323607 | 21.42 0.13 -0.23 | 16.34 0.07 -1.60 | 16.63 0.22 -0.36 | 13.66 -0.01 -1.31 | 13.78 -0.03 -1.26 | 24.46 0.16 0.00 | 22.66 0.02 0.00 | 29.55 -0.05 0.00 | 19.12 -0.05 0.00 | 17.49 -0.09 0.00 | 14.24 -0.14 0.00 | 12.33 -0.04 0.00 | 9.13 0.04 0.00 | 5.33 0.09 0.00 | 4.21 0.14 0.00 | 3.09 0.13 0.00 | 3.94 0.11 0.00 | 7.88 -0.01 0.00 | 16.97 -0.11 0.00 | 18.01 -0.14 0.00 | 20.12 -0.07 0.00 | 21.91 -0.19 0.00 | 18.44 -0.46 -0.13 | 13.72 -0.37 0.00 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H 345005 | 24.76 2.15 -1.55 | 27.02 1.47 -10.88 | 20.14 1.61 -2.48 | 22.48 1.24 -8.88 | 22.36 1.23 -8.57 | 26.67 2.36 0.00 | 24.83 2.18 -0.01 | 32.53 2.93 0.00 | 21.09 1.92 0.00 | 19.33 1.74 0.00 | 15.84 1.47 0.00 | 13.62 1.25 0.00 | 9.97 0.88 0.00 | 5.74 0.50 0.00 | 4.44 0.36 0.00 | 3.22 0.26 0.00 | 4.18 0.35 0.00 | 8.67 0.78 0.00 | 18.80 1.72 0.00 | 19.74 1.78 0.19 | 22.15 1.96 0.00 | 24.28 2.19 0.00 | 21.61 1.95 -0.89 | 15.57 1.48 0.00 |
| MODEL_CITY_ENERGY 24167 | 20.80 -0.50 -0.24 | 15.98 -0.38 -1.69 | 16.20 -0.23 -0.38 | 13.35 -0.39 -1.38 | 13.45 -0.42 -1.33 | 23.71 -0.59 0.00 | 21.92 -0.72 0.00 | 28.54 -1.05 0.00 | 18.46 -0.71 0.00 | 16.90 -0.69 0.00 | 13.77 -0.60 0.00 | 11.95 -0.42 0.00 | 8.87 -0.22 0.00 | 5.20 -0.05 0.00 | 4.12 0.04 0.00 | 3.02 0.06 0.00 | 3.85 0.02 0.00 | 7.66 -0.24 0.00 | 16.43 -0.64 0.00 | 17.41 -0.74 0.00 | 19.45 -0.74 0.00 | 21.18 -0.92 0.00 | 17.83 -1.09 -0.14 | 13.28 -0.82 0.00 |
| MODERN_LFGE___ 323580 | 20.80 -0.50 -0.24 | 15.98 -0.38 -1.69 | 16.20 -0.23 -0.38 | 13.35 -0.39 -1.38 | 13.45 -0.42 -1.33 | 23.71 -0.59 0.00 | 21.92 -0.72 0.00 | 28.54 -1.05 0.00 | 18.46 -0.71 0.00 | 16.90 -0.69 0.00 | 13.77 -0.60 0.00 | 11.95 -0.42 0.00 | 8.87 -0.22 0.00 | 5.20 -0.05 0.00 | 4.12 0.04 0.00 | 3.02 0.06 0.00 | 3.85 0.02 0.00 | 7.66 -0.24 0.00 | 16.43 -0.64 0.00 | 17.41 -0.74 0.00 | 19.45 -0.74 0.00 | 21.18 -0.92 0.00 | 17.83 -1.09 -0.14 | 13.28 -0.82 0.00 |
| MOHAWK_PAPER___DRP 24187 | 24.63 1.54 -2.03 | 30.00 1.08 -14.24 | 20.48 1.19 -3.24 | 24.91 0.92 -11.63 | 24.70 0.93 -11.22 | 26.12 1.82 0.00 | 24.32 1.67 -0.02 | 31.74 2.14 0.00 | 20.51 1.34 0.00 | 18.69 1.11 0.00 | 15.23 0.86 0.00 | 13.05 0.67 0.00 | 9.54 0.45 0.00 | 5.50 0.25 0.00 | 4.24 0.17 0.00 | 3.07 0.12 0.00 | 4.00 0.17 0.00 | 8.28 0.38 0.00 | 17.96 0.89 0.00 | 19.39 0.91 -0.33 | 21.14 0.95 0.00 | 23.22 1.13 0.00 | 21.00 1.06 -1.16 | 14.90 0.81 0.00 |
| MONGAUP___HYD 23641 | 24.45 1.99 -1.39 | 25.77 1.36 -9.74 | 19.75 1.49 -2.22 | 21.40 1.08 -7.95 | 21.36 1.13 -7.68 | 26.51 2.21 0.00 | 24.71 2.07 -0.01 | 32.39 2.79 0.00 | 20.98 1.81 0.00 | 19.15 1.57 0.00 | 15.63 1.26 0.00 | 13.42 1.04 0.00 | 9.83 0.73 0.00 | 5.66 0.41 0.00 | 4.38 0.30 0.00 | 3.18 0.22 0.00 | 4.12 0.30 0.00 | 8.55 0.66 0.00 | 18.59 1.51 0.00 | 19.63 1.63 0.15 | 21.99 1.80 0.00 | 24.04 1.95 0.00 | 21.28 1.71 -0.79 | 15.45 1.36 0.00 |
| MONTAUK___DIESEL 23721 | 27.83 3.31 -3.46 | 36.59 2.35 -19.56 | 38.28 2.51 -19.71 | 39.77 1.88 -25.53 | 28.10 1.91 -13.64 | 31.43 3.84 -3.28 | 57.38 3.82 -30.93 | 47.09 5.18 -12.32 | 32.52 3.42 -9.93 | 20.54 2.96 0.00 | 16.78 2.41 0.00 | 15.27 2.07 -0.83 | 10.32 1.23 0.00 | 6.00 0.76 0.00 | 4.62 0.55 0.00 | 3.34 0.38 0.00 | 4.31 0.48 0.00 | 9.15 1.25 0.00 | 27.92 3.04 -7.81 | 82.79 3.36 -61.28 | 23.69 3.50 0.00 | 25.99 3.90 0.00 | 23.08 3.41 -0.89 | 19.08 2.50 -2.48 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006 | 24.98 2.35 -1.56 | 27.22 1.60 -10.95 | 20.30 1.76 -2.49 | 22.65 1.35 -8.94 | 22.52 1.34 -8.63 | 26.87 2.56 0.00 | 25.01 2.36 -0.01 | 32.76 3.17 0.00 | 21.26 2.09 0.00 | 19.48 1.90 0.00 | 15.99 1.61 0.00 | 13.75 1.37 0.00 | 10.06 0.96 0.00 | 5.79 0.55 0.00 | 4.48 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.85 0.00 | 18.95 1.88 0.00 | 19.90 1.95 0.19 | 22.34 2.15 0.00 | 24.49 2.39 0.00 | 21.81 2.14 -0.89 | 15.71 1.62 0.00 |
| MUNSVILLE_WIND_PWR 323609 | 23.89 2.34 -0.49 | 19.66 1.57 -3.41 | 18.51 1.68 -0.78 | 16.32 1.18 -2.78 | 16.51 1.27 -2.69 | 26.87 2.57 0.00 | 25.11 2.47 0.00 | 32.90 3.30 0.00 | 21.34 2.17 0.00 | 19.48 1.90 0.00 | 15.83 1.46 0.00 | 13.53 1.15 0.00 | 9.86 0.77 0.00 | 5.67 0.42 0.00 | 4.41 0.33 0.00 | 3.20 0.24 0.00 | 4.15 0.32 0.00 | 8.60 0.70 0.00 | 18.81 1.74 0.00 | 20.08 1.93 0.00 | 22.42 2.24 0.00 | 24.49 2.40 0.00 | 20.95 1.90 -0.27 | 15.50 1.40 0.00 |
| N SALMON___HYD 24042 | 20.12 -0.95 0.00 | 13.85 -0.68 0.14 | 15.29 -0.76 0.00 | 10.24 -0.50 1.62 | 12.03 -0.52 0.00 | 23.35 -0.95 0.00 | 21.82 -0.81 0.00 | 28.57 -1.02 0.00 | 18.54 -0.63 0.00 | 17.14 -0.45 0.00 | 14.01 -0.37 0.00 | 12.09 -0.29 0.00 | 8.93 -0.16 0.00 | 5.13 -0.11 0.00 | 3.97 -0.11 0.00 | 2.89 -0.07 0.00 | 3.73 -0.10 0.00 | 7.68 -0.22 0.00 | 16.65 -0.42 0.00 | 17.73 -0.42 0.00 | 19.66 -0.53 0.00 | 21.35 -0.75 0.00 | 18.04 -0.73 0.00 | 13.52 -0.58 0.00 |

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|--|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|
| N.E_GEN_SANDY PD 24062 | 24.90 2.12 -1.71 | 28.12 1.44 -12.01 | 20.39 1.61 -2.73 | 23.40 1.24 -9.80 | 24.22 1.27 -10.40 | 26.98 2.42 -0.25 | 24.88 2.23 -0.01 | 33.22 3.02 -0.59 | 21.11 1.93 0.00 | 19.80 1.82 -0.40 | 16.53 1.51 -0.64 | 13.82 1.26 -0.18 | 10.00 0.86 -0.05 | 5.71 0.47 0.00 | 4.39 0.32 0.00 | 2.99 0.22 0.20 | 4.14 0.31 0.00 | 8.66 0.77 0.00 | 19.41 1.75 -0.58 | 23.52 1.81 -3.56 | 21.89 1.83 0.14 | 24.13 2.04 0.00 | 21.73 1.89 -1.07 | 15.54 1.44 0.00 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G 345014 | 24.58 2.07 -1.45 | 26.23 1.41 -10.14 | 19.91 1.55 -2.31 | 21.83 1.19 -8.28 | 21.72 1.18 -7.99 | 26.58 2.28 0.00 | 24.75 2.11 -0.01 | 32.44 2.84 0.00 | 21.04 1.87 0.00 | 19.24 1.66 0.00 | 15.76 1.39 0.00 | 13.55 1.17 0.00 | 9.93 0.84 0.00 | 5.72 0.47 0.00 | 4.43 0.35 0.00 | 3.22 0.26 0.00 | 4.17 0.34 0.00 | 8.64 0.74 0.00 | 18.71 1.64 0.00 | 19.70 1.71 0.16 | 22.10 1.91 0.00 | 24.25 2.15 0.00 | 21.50 1.90 -0.83 | 15.52 1.42 0.00 |
| NARROWS_GT1_1 24228 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT1_2 24229 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT1_3 24230 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT1_4 24231 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT1_5 24232 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT1_6 24233 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT1_7 24234 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT1_8 24235 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT2_1 24236 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT2_2 24237 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT2_3 24238 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT2_4 24239 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT2_5 24240 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |

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|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| NARROWS_GT2_6 24241 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT2_7 24242 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NARROWS_GT2_8 24243 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022 | 24.89 2.14 -1.69 | 27.99 1.47 -11.85 | 20.36 1.61 -2.70 | 23.30 1.26 -9.67 | 23.15 1.26 -9.34 | 26.75 2.45 0.00 | 24.94 2.29 -0.01 | 32.66 3.06 0.00 | 21.14 1.97 0.00 | 19.27 1.69 0.00 | 15.69 1.32 0.00 | 13.41 1.04 0.00 | 9.80 0.71 0.00 | 5.64 0.39 0.00 | 4.35 0.28 0.00 | 3.15 0.19 0.00 | 4.10 0.27 0.00 | 8.52 0.62 0.00 | 18.55 1.48 0.00 | 19.78 1.63 0.00 | 21.95 1.77 0.00 | 24.06 1.97 0.00 | 21.47 1.73 -0.97 | 15.38 1.28 0.00 |
| NEG CAPITAL___MECHNVIL 23645 | 25.34 2.20 -2.08 | 30.79 1.53 -14.59 | 21.05 1.68 -3.32 | 25.61 1.29 -11.95 | 25.39 1.35 -11.50 | 26.96 2.65 0.00 | 25.13 2.48 -0.02 | 32.83 3.24 0.00 | 21.16 1.99 0.00 | 19.33 1.75 0.00 | 15.75 1.38 0.00 | 13.50 1.12 0.75 | 9.85 0.41 0.00 | 5.66 0.41 0.00 | 4.36 0.29 0.00 | 3.16 0.20 0.00 | 4.12 0.30 0.00 | 8.60 0.71 0.00 | 18.70 1.63 0.00 | 20.43 1.72 -0.55 | 22.00 1.81 0.00 | 24.09 2.00 0.00 | 21.81 1.85 -1.19 | 15.46 1.36 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 20.92 -0.33 -0.19 | 15.75 -0.24 -1.31 | 16.15 -0.19 -0.30 | 13.18 -0.25 -1.07 | 13.33 -0.25 -1.03 | 23.95 -0.36 0.00 | 22.26 -0.37 0.00 | 29.10 -0.50 0.00 | 18.82 -0.35 0.00 | 17.24 -0.35 0.00 | 14.05 -0.32 0.00 | 12.13 -0.25 0.00 | 8.94 -0.15 0.00 | 5.19 -0.06 0.00 | 4.06 -0.02 0.00 | 2.96 0.00 0.00 | 3.81 -0.02 0.00 | 7.75 -0.15 0.00 | 16.73 -0.34 0.00 | 17.78 -0.37 0.00 | 19.81 -0.39 0.00 | 21.61 -0.48 0.00 | 18.31 -0.57 -0.11 | 13.65 -0.45 0.00 |
| NEG CENTRAL___DRP 24199 | 21.77 0.50 -0.21 | 16.46 0.34 -1.44 | 16.77 0.40 -0.33 | 13.77 0.23 -1.18 | 13.93 0.24 -1.14 | 24.88 0.58 0.00 | 23.15 0.51 0.00 | 30.31 0.71 0.00 | 19.64 0.47 0.00 | 17.97 0.39 0.00 | 14.65 0.28 0.00 | 12.62 0.24 0.00 | 9.28 0.19 0.00 | 5.37 0.12 0.00 | 4.19 0.11 0.00 | 3.04 0.09 0.00 | 3.93 0.10 0.00 | 8.04 0.15 0.00 | 17.40 0.32 0.00 | 18.46 0.31 0.00 | 20.62 0.44 0.00 | 22.51 0.42 0.00 | 19.18 0.29 -0.12 | 14.29 0.19 0.00 |
| NEG CENTRAL___INDECK 23768 | 22.44 1.10 -0.27 | 17.33 0.75 -1.90 | 17.35 0.87 -0.43 | 14.45 0.53 -1.56 | 14.58 0.53 -1.50 | 25.53 1.23 0.00 | 23.77 1.14 0.00 | 31.07 1.47 0.00 | 20.12 0.95 0.00 | 18.44 0.86 0.00 | 15.05 0.67 0.00 | 12.98 0.60 0.00 | 9.56 0.47 0.00 | 5.55 0.30 0.00 | 4.35 0.28 0.00 | 3.17 0.21 0.00 | 4.07 0.24 0.00 | 8.25 0.35 0.00 | 17.84 0.77 0.00 | 18.96 0.81 0.00 | 21.20 1.01 0.00 | 23.12 1.02 0.00 | 19.57 0.65 -0.15 | 14.54 0.44 0.00 |
| NEG CENTRAL___SENECA 23627 | 21.97 0.68 -0.23 | 16.74 0.47 -1.60 | 16.94 0.53 -0.36 | 13.96 0.29 -1.31 | 14.14 0.33 -1.26 | 25.08 0.78 0.00 | 23.34 0.70 0.00 | 30.54 0.94 0.00 | 19.80 0.63 0.00 | 18.10 0.52 0.00 | 14.77 0.39 0.00 | 12.72 0.34 0.00 | 9.36 0.26 0.00 | 5.42 0.17 0.00 | 4.23 0.16 0.00 | 3.08 0.12 0.00 | 3.96 0.13 0.00 | 8.10 0.21 0.00 | 17.53 0.45 0.00 | 18.61 0.46 0.00 | 20.79 0.60 0.00 | 22.67 0.58 0.00 | 19.32 0.41 -0.13 | 14.37 0.28 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 21.79 0.53 -0.20 | 16.40 0.32 -1.41 | 16.78 0.41 -0.32 | 13.86 0.34 -1.15 | 13.96 0.30 -1.11 | 24.95 0.65 0.00 | 23.14 0.50 0.00 | 30.40 0.80 0.00 | 19.68 0.51 0.00 | 18.02 0.44 0.00 | 14.65 0.28 0.00 | 12.65 0.27 0.00 | 9.29 0.20 0.00 | 5.37 0.13 0.00 | 4.18 0.11 0.00 | 3.04 0.08 0.00 | 3.92 0.09 0.00 | 8.06 0.17 0.00 | 17.47 0.39 0.00 | 18.48 0.33 0.00 | 20.67 0.48 0.00 | 22.60 0.51 0.00 | 19.27 0.38 -0.11 | 14.36 0.26 0.00 |
| NEG MILLWOOD___DRP 24198 | 25.08 2.42 -1.59 | 27.47 1.65 -11.15 | 20.40 1.82 -2.54 | 22.85 1.39 -9.10 | 22.73 1.39 -8.79 | 26.99 2.69 0.00 | 25.14 2.50 -0.01 | 32.97 3.38 0.00 | 21.38 2.21 0.00 | 19.58 2.00 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 0.99 0.00 | 5.81 0.56 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.77 0.87 0.00 | 19.02 1.95 0.00 | 20.04 2.03 0.14 | 22.41 2.23 0.00 | 24.57 2.47 0.00 | 21.86 2.18 -0.91 | 15.74 1.64 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 19.64 -1.43 0.00 | 13.50 -1.02 0.15 | 14.93 -1.12 0.00 | 9.90 -0.73 1.73 | 11.78 -0.77 0.00 | 22.85 -1.45 0.00 | 21.33 -1.31 0.00 | 27.94 -1.65 0.00 | 18.15 -1.02 0.00 | 16.82 -0.76 0.00 | 13.77 -0.61 0.00 | 11.91 -0.46 0.00 | 8.81 -0.29 0.00 | 5.06 -0.18 0.00 | 3.91 -0.17 0.00 | 2.84 -0.11 0.00 | 3.67 -0.15 0.00 | 7.56 -0.33 0.00 | 16.40 -0.68 0.00 | 17.45 -0.69 0.00 | 19.31 -0.88 0.00 | 20.90 -1.19 0.00 | 17.65 -1.12 0.00 | 13.23 -0.87 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 19.55 -1.52 0.00 | 13.45 -1.08 0.15 | 14.86 -1.19 0.00 | 9.87 -0.79 1.70 | 11.72 -0.83 0.00 | 22.73 -1.58 0.00 | 21.21 -1.42 0.00 | 27.78 -1.82 0.00 | 18.03 -1.14 0.00 | 16.70 -0.88 0.00 | 13.67 -0.71 0.00 | 11.82 -0.56 0.00 | 8.74 -0.35 0.00 | 5.03 -0.22 0.00 | 3.88 -0.19 0.00 | 2.83 -0.13 0.00 | 3.65 -0.18 0.00 | 7.51 -0.38 0.00 | 16.28 -0.79 0.00 | 17.34 -0.81 0.00 | 19.19 -0.99 0.00 | 20.81 -1.28 0.00 | 17.59 -1.19 0.00 | 13.20 -0.90 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 19.76 -1.30 0.00 | 13.59 -0.93 0.15 | 15.02 -1.03 0.00 | 9.97 -0.67 1.73 | 11.85 -0.70 0.00 | 22.99 -1.31 0.00 | 21.46 -1.17 0.00 | 28.13 -1.46 0.00 | 18.27 -0.91 0.00 | 16.92 -0.66 0.00 | 13.84 -0.54 0.00 | 11.96 -0.41 0.00 | 8.84 -0.25 0.00 | 5.08 -0.16 0.00 | 3.92 -0.15 0.00 | 2.85 -0.11 0.00 | 3.69 -0.14 0.00 | 7.59 -0.31 0.00 | 16.47 -0.60 0.00 | 17.55 -0.60 0.00 | 19.42 -0.76 0.00 | 21.03 -1.06 0.00 | 17.75 -1.03 0.00 | 13.30 -0.79 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 19.76 -1.30 0.00 | 13.59 -0.93 0.15 | 15.02 -1.03 0.00 | 9.97 -0.67 1.73 | 11.85 -0.70 0.00 | 22.99 -1.31 0.00 | 21.46 -1.17 0.00 | 28.13 -1.46 0.00 | 18.27 -0.91 0.00 | 16.92 -0.66 0.00 | 13.84 -0.54 0.00 | 11.96 -0.41 0.00 | 8.84 -0.25 0.00 | 5.08 -0.16 0.00 | 3.92 -0.15 0.00 | 2.85 -0.11 0.00 | 3.69 -0.14 0.00 | 7.59 -0.31 0.00 | 16.47 -0.60 0.00 | 17.55 -0.60 0.00 | 19.42 -0.76 0.00 | 21.03 -1.06 0.00 | 17.75 -1.03 0.00 | 13.30 -0.79 0.00 |

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| NEG NORTH___PLATTSBURG 23628 | 19.76 -1.30 0.00 | 13.59 -0.93 0.15 | 15.02 -1.03 0.00 | 9.97 -0.67 1.73 | 11.85 -0.70 0.00 | 22.99 -1.31 0.00 | 21.46 -1.17 0.00 | 28.13 -1.46 0.00 | 18.27 -0.91 0.00 | 16.92 -0.66 0.00 | 13.84 -0.54 0.00 | 11.96 -0.41 0.00 | 8.84 -0.25 0.00 | 5.08 -0.16 0.00 | 3.92 -0.15 0.00 | 2.85 -0.11 0.00 | 3.69 -0.14 0.00 | 7.59 -0.31 0.00 | 16.47 -0.60 0.00 | 17.55 -0.60 0.00 | 19.42 -0.76 0.00 | 21.03 -1.06 0.00 | 17.75 -1.03 0.00 | 13.30 -0.79 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 21.06 -0.24 -0.24 | 16.15 -0.19 -1.67 | 16.38 -0.05 -0.38 | 13.49 -0.23 -1.36 | 13.60 -0.27 -1.31 | 24.01 -0.30 0.00 | 22.21 -0.43 0.00 | 28.92 -0.67 0.00 | 18.70 -0.47 0.00 | 17.13 -0.45 0.00 | 13.96 -0.41 0.00 | 12.12 -0.26 0.00 | 8.98 -0.11 0.00 | 5.26 0.01 0.00 | 4.16 0.09 0.00 | 3.06 0.10 0.00 | 3.89 0.06 0.00 | 7.76 -0.14 0.00 | 16.66 -0.42 0.00 | 17.65 -0.50 0.00 | 19.71 -0.47 0.00 | 21.47 -0.62 0.00 | 18.08 -0.83 -0.14 | 13.46 -0.64 0.00 |
| NEG WEST___LANCASTR 23811 | 22.21 0.87 -0.28 | 17.23 0.62 -1.94 | 17.20 0.71 -0.44 | 14.36 0.41 -1.59 | 14.42 0.34 -1.53 | 25.19 0.88 0.00 | 23.32 0.68 0.00 | 30.38 0.78 0.00 | 19.69 0.52 0.00 | 18.05 0.47 0.00 | 14.82 0.45 0.00 | 12.85 0.47 0.00 | 9.50 0.40 0.00 | 5.54 0.29 0.00 | 4.36 0.29 0.00 | 3.18 0.22 0.00 | 4.06 0.23 0.00 | 8.18 0.28 0.00 | 17.61 0.54 0.00 | 18.57 0.42 0.00 | 20.79 0.60 0.00 | 22.75 0.66 0.00 | 19.24 0.31 -0.16 | 14.33 0.23 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 22.40 0.82 -0.51 | 18.84 0.58 -3.59 | 17.49 0.62 -0.82 | 15.72 0.43 -2.93 | 15.80 0.43 -2.82 | 25.21 0.91 0.00 | 23.46 0.83 0.00 | 30.68 1.08 0.00 | 19.88 0.71 0.00 | 18.22 0.63 0.00 | 14.90 0.53 0.00 | 12.83 0.46 0.00 | 9.42 0.33 0.00 | 5.44 0.20 0.00 | 4.24 0.16 0.00 | 3.08 0.12 0.00 | 3.97 0.14 0.00 | 8.17 0.28 0.00 | 17.69 0.61 0.00 | 18.75 0.60 0.00 | 20.94 0.75 0.00 | 22.91 0.81 0.00 | 19.70 0.63 -0.29 | 14.56 0.46 0.00 |
| NEG___GEN_MONROE 24207 | 21.39 0.12 -0.20 | 16.12 0.08 -1.37 | 16.56 0.19 -0.31 | 13.49 0.01 -1.12 | 13.63 0.00 -1.08 | 24.47 0.16 0.00 | 22.74 0.10 0.00 | 29.68 0.09 0.00 | 19.20 0.03 0.00 | 17.56 -0.02 0.00 | 14.32 -0.06 0.00 | 12.38 0.00 0.00 | 9.13 0.04 0.00 | 5.31 0.07 0.00 | 4.19 0.11 0.00 | 3.07 0.12 0.00 | 3.95 0.12 0.00 | 7.95 0.06 0.00 | 17.05 -0.02 0.00 | 18.11 -0.04 0.00 | 20.20 0.02 0.00 | 22.02 -0.07 0.00 | 18.60 -0.29 -0.11 | 13.85 -0.25 0.00 |
| NEPA___ENERGY 23901 | 22.20 0.86 -0.28 | 17.26 0.63 -1.96 | 17.19 0.70 -0.45 | 14.37 0.41 -1.60 | 14.44 0.36 -1.54 | 25.24 0.93 0.00 | 23.37 0.73 0.00 | 30.47 0.88 0.00 | 19.78 0.61 0.00 | 18.14 0.56 0.00 | 14.86 0.49 0.00 | 12.87 0.50 0.00 | 9.53 0.43 0.00 | 5.55 0.30 0.00 | 4.37 0.30 0.00 | 3.18 0.23 0.00 | 4.07 0.24 0.00 | 8.20 0.30 0.00 | 17.64 0.57 0.00 | 18.56 0.41 0.00 | 20.87 0.68 0.00 | 22.85 0.76 0.00 | 19.33 0.40 -0.16 | 14.36 0.27 0.00 |
| NEVERSINK___HYD 23608 | 24.14 1.69 -1.38 | 25.51 1.14 -9.69 | 19.51 1.25 -2.21 | 21.21 0.93 -7.91 | 21.14 0.95 -7.64 | 26.17 1.86 0.00 | 24.39 1.74 -0.01 | 32.17 2.57 0.00 | 20.90 1.73 0.00 | 19.08 1.50 0.00 | 15.58 1.21 0.00 | 13.38 1.00 0.00 | 9.79 0.70 0.00 | 5.64 0.39 0.00 | 4.36 0.28 0.00 | 3.16 0.20 0.00 | 4.11 0.28 0.00 | 8.47 0.57 0.00 | 18.49 1.41 0.00 | 19.72 1.58 0.00 | 21.81 1.63 0.00 | 23.87 1.78 0.00 | 21.11 1.55 -0.79 | 15.25 1.15 0.00 |
| NEWTON___FALLS_HYD 23847 | 20.59 -0.47 0.00 | 14.25 -0.34 0.08 | 15.63 -0.42 0.00 | 11.13 -0.32 0.92 | 12.24 -0.31 0.00 | 23.78 -0.53 0.00 | 22.22 -0.42 0.00 | 29.05 -0.54 0.00 | 18.81 -0.36 0.00 | 17.26 -0.32 0.00 | 14.08 -0.29 0.00 | 12.17 -0.21 0.00 | 8.95 -0.15 0.00 | 5.16 -0.09 0.00 | 4.00 -0.07 0.00 | 2.90 -0.05 0.00 | 3.76 -0.07 0.00 | 7.76 -0.13 0.00 | 16.85 -0.22 0.00 | 17.95 -0.19 0.00 | 19.91 -0.27 0.00 | 21.73 -0.36 0.00 | 18.43 -0.35 0.00 | 13.79 -0.31 0.00 |
| NIAGARA_115E_LBMP 323715 | 20.66 -0.65 -0.24 | 15.89 -0.48 -1.70 | 16.09 -0.34 -0.39 | 13.28 -0.47 -1.39 | 13.38 -0.51 -1.34 | 23.54 -0.76 0.00 | 21.75 -0.88 0.00 | 28.32 -1.27 0.00 | 18.32 -0.85 0.00 | 16.77 -0.81 0.00 | 13.66 -0.71 0.00 | 11.86 -0.51 0.00 | 8.81 -0.29 0.00 | 5.16 -0.09 0.00 | 4.09 0.02 0.00 | 3.01 0.05 0.00 | 3.82 -0.01 0.00 | 7.60 -0.29 0.00 | 16.32 -0.76 0.00 | 17.28 -0.87 0.00 | 19.29 -0.90 0.00 | 21.01 -1.09 0.00 | 17.68 -1.23 -0.14 | 13.17 -0.92 0.00 |
| NIAGARA_115W_LBMP 323714 | 20.48 -0.82 -0.24 | 15.78 -0.58 -1.70 | 15.97 -0.47 -0.39 | 13.21 -0.54 -1.38 | 13.32 -0.57 -1.34 | 23.36 -0.95 0.00 | 21.57 -1.07 0.00 | 28.08 -1.52 0.00 | 18.15 -1.02 0.00 | 16.62 -0.96 0.00 | 13.54 -0.83 0.00 | 11.76 -0.61 0.00 | 8.74 -0.36 0.00 | 5.12 -0.13 0.00 | 4.06 -0.01 0.00 | 2.99 0.02 0.00 | 3.80 -0.03 0.00 | 7.55 -0.35 0.00 | 16.17 -0.90 0.00 | 17.12 -1.03 0.00 | 19.12 -1.07 0.00 | 20.81 -1.28 0.00 | 17.52 -1.39 -0.14 | 13.05 -1.05 0.00 |
| NIAGARA_230_LBMP 323716 | 20.79 -0.51 -0.24 | 16.00 -0.35 -1.68 | 16.19 -0.23 -0.38 | 13.36 -0.37 -1.37 | 13.47 -0.40 -1.32 | 23.73 -0.58 0.00 | 21.94 -0.69 0.00 | 28.55 -1.05 0.00 | 18.45 -0.72 0.00 | 16.91 -0.67 0.00 | 13.79 -0.58 0.00 | 11.97 -0.40 0.00 | 8.88 -0.21 0.00 | 5.20 -0.05 0.00 | 4.11 0.04 0.00 | 3.02 0.06 0.00 | 3.85 0.02 0.00 | 7.68 -0.22 0.00 | 16.47 -0.60 0.00 | 17.44 -0.71 0.00 | 19.47 -0.72 0.00 | 21.21 -0.88 0.00 | 17.86 -1.05 -0.14 | 13.30 -0.80 0.00 |
| NIAGARA____ 23760 | 20.67 -0.64 -0.24 | 15.90 -0.46 -1.69 | 16.10 -0.33 -0.38 | 13.29 -0.46 -1.38 | 13.39 -0.49 -1.33 | 23.58 -0.73 0.00 | 21.79 -0.84 0.00 | 28.37 -1.23 0.00 | 18.34 -0.83 0.00 | 16.80 -0.78 0.00 | 13.69 -0.68 0.00 | 11.89 -0.49 0.00 | 8.82 -0.27 0.00 | 5.17 -0.08 0.00 | 4.09 0.01 0.00 | 3.00 0.04 0.00 | 3.83 0.00 0.00 | 7.62 -0.28 0.00 | 16.36 -0.72 0.00 | 17.31 -0.84 0.00 | 19.33 -0.85 0.00 | 21.05 -1.04 0.00 | 17.73 -1.18 -0.14 | 13.21 -0.89 0.00 |
| NINE_MILE_1 23575 | 20.73 -0.44 -0.10 | 15.07 -0.30 -0.70 | 15.89 -0.32 -0.16 | 12.66 -0.27 -0.57 | 12.83 -0.27 -0.55 | 23.80 -0.51 0.00 | 22.16 -0.48 0.00 | 28.98 -0.62 0.00 | 18.77 -0.40 0.00 | 17.20 -0.38 0.00 | 14.06 -0.31 0.00 | 12.12 -0.26 0.00 | 8.90 -0.19 0.00 | 5.14 -0.10 0.00 | 4.00 -0.07 0.00 | 2.91 -0.05 0.00 | 3.76 -0.07 0.00 | 7.73 -0.17 0.00 | 16.70 -0.37 0.00 | 17.74 -0.41 0.00 | 19.75 -0.44 0.00 | 21.60 -0.49 0.00 | 18.38 -0.45 -0.06 | 13.76 -0.35 0.00 |
| NINE_MILE_2 23744 | 20.73 -0.44 -0.10 | 15.06 -0.30 -0.69 | 15.89 -0.32 -0.16 | 12.66 -0.27 -0.57 | 12.83 -0.27 -0.55 | 23.80 -0.51 0.00 | 22.16 -0.48 0.00 | 28.98 -0.62 0.00 | 18.77 -0.40 0.00 | 17.20 -0.38 0.00 | 14.06 -0.31 0.00 | 12.12 -0.26 0.00 | 8.90 -0.19 0.00 | 5.14 -0.10 0.00 | 4.00 -0.07 0.00 | 2.91 -0.05 0.00 | 3.76 -0.07 0.00 | 7.73 -0.17 0.00 | 16.70 -0.37 0.00 | 17.74 -0.41 0.00 | 19.75 -0.44 0.00 | 21.60 -0.49 0.00 | 18.38 -0.45 -0.06 | 13.76 -0.35 0.00 |
| NM_CAPITAL___DRP 24208 | 24.50 1.41 -2.02 | 29.83 1.00 -14.16 | 20.38 1.11 -3.22 | 24.77 0.85 -11.56 | 24.57 0.86 -11.16 | 25.98 1.67 0.00 | 24.17 1.52 -0.02 | 31.53 1.94 0.00 | 20.39 1.22 0.00 | 18.56 0.98 0.00 | 15.12 0.75 0.00 | 12.96 0.58 0.00 | 9.47 0.38 0.00 | 5.46 0.21 0.00 | 4.21 0.14 0.00 | 3.05 0.09 0.00 | 3.97 0.14 0.00 | 8.20 0.31 0.00 | 17.77 0.70 0.00 | 19.17 0.70 -0.32 | 20.91 0.72 0.00 | 22.99 0.89 0.00 | 20.80 0.87 -1.15 | 14.76 0.66 0.00 |

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| NM_CENTRAL___DRP 24181 | 21.37 0.16 -0.14 | 15.77 0.11 -0.98 | 16.41 0.13 -0.22 | 13.23 0.06 -0.80 | 13.39 0.07 -0.77 | 24.48 0.17 0.00 | 22.80 0.16 0.00 | 29.83 0.23 0.00 | 19.32 0.15 0.00 | 17.69 0.11 0.00 | 14.45 0.08 0.00 | 12.45 0.08 0.00 | 9.15 0.05 0.00 | 5.29 0.04 0.00 | 4.11 0.04 0.00 | 2.99 0.03 0.00 | 3.86 0.03 0.00 | 7.94 0.05 0.00 | 17.16 0.09 0.00 | 18.24 0.09 0.00 | 20.32 0.13 0.00 | 22.21 0.12 0.00 | 18.90 0.05 -0.08 | 14.13 0.03 0.00 |
| NM_FRONTIER___DRP 24179 | 20.48 -0.82 -0.24 | 15.78 -0.58 -1.70 | 15.97 -0.47 -0.39 | 13.21 -0.54 -1.38 | 13.32 -0.57 -1.34 | 23.36 -0.95 0.00 | 21.57 -1.07 0.00 | 28.08 -1.52 0.00 | 18.15 -1.02 0.00 | 16.62 -0.96 0.00 | 13.54 -0.83 0.00 | 11.76 -0.61 0.00 | 8.74 -0.36 0.00 | 5.12 -0.13 0.00 | 4.06 -0.01 0.00 | 2.99 0.02 0.00 | 3.80 -0.03 0.00 | 7.55 -0.35 0.00 | 16.17 -0.90 0.00 | 17.12 -1.03 0.00 | 19.12 -1.07 0.00 | 20.81 -1.28 0.00 | 17.52 -1.39 -0.14 | 13.05 -1.05 0.00 |
| NM_ST_REGIS___HYD 24053 | 20.10 -0.96 0.00 | 13.87 -0.67 0.13 | 15.27 -0.77 0.00 | 10.40 -0.54 1.43 | 12.01 -0.54 0.00 | 23.30 -1.01 0.00 | 21.76 -0.87 0.00 | 28.44 -1.16 0.00 | 18.43 -0.74 0.00 | 17.02 -0.56 0.00 | 13.89 -0.48 0.00 | 11.99 -0.38 0.00 | 8.85 -0.24 0.00 | 5.09 -0.15 0.00 | 3.95 -0.13 0.00 | 2.87 -0.09 0.00 | 3.71 -0.12 0.00 | 7.63 -0.26 0.00 | 16.53 -0.54 0.00 | 17.62 -0.53 0.00 | 19.57 -0.62 0.00 | 21.30 -0.80 0.00 | 18.03 -0.75 0.00 | 13.51 -0.59 0.00 |
| NORTHPORT___1 23551 | 27.04 2.51 -3.47 | 36.10 1.82 -19.60 | 37.78 1.94 -19.79 | 39.46 1.49 -25.60 | 27.71 1.49 -13.66 | 30.40 2.79 -3.30 | 56.26 2.56 -31.07 | 45.40 3.43 -12.37 | 31.38 2.24 -9.97 | 19.58 2.00 0.00 | 16.10 1.73 0.00 | 14.77 1.56 -0.83 | 10.05 0.96 0.00 | 5.83 0.58 0.00 | 4.49 0.41 0.00 | 3.23 0.28 0.00 | 4.18 0.35 0.00 | 8.80 0.91 0.00 | 27.00 2.12 -7.81 | 57.42 2.28 -36.99 | 22.43 2.24 0.00 | 24.69 2.60 0.00 | 21.99 2.32 -0.89 | 18.37 1.78 -2.49 |
| NORTHPORT___2 23552 | 27.04 2.51 -3.47 | 36.10 1.82 -19.60 | 37.78 1.94 -19.79 | 39.46 1.49 -25.60 | 27.71 1.49 -13.66 | 30.40 2.79 -3.30 | 56.26 2.56 -31.07 | 45.40 3.43 -12.37 | 31.38 2.24 -9.97 | 19.58 2.00 0.00 | 16.10 1.73 0.00 | 14.77 1.56 -0.83 | 10.05 0.96 0.00 | 5.83 0.58 0.00 | 4.49 0.41 0.00 | 3.23 0.28 0.00 | 4.18 0.35 0.00 | 8.80 0.91 0.00 | 27.00 2.12 -7.81 | 80.51 2.28 -60.09 | 22.43 2.24 0.00 | 24.69 2.60 0.00 | 21.99 2.32 -0.89 | 18.37 1.78 -2.49 |
| NORTHPORT___3 23553 | 26.81 2.28 -3.46 | 35.96 1.70 -19.59 | 37.71 1.89 -19.77 | 39.39 1.45 -25.57 | 27.66 1.45 -13.66 | 30.36 2.77 -3.29 | 56.20 2.55 -31.02 | 45.34 3.40 -12.35 | 31.34 2.21 -9.96 | 19.56 1.98 0.00 | 16.05 1.68 0.00 | 14.71 1.50 -0.83 | 10.04 0.94 0.00 | 5.81 0.57 0.00 | 4.48 0.41 0.00 | 3.24 0.28 0.00 | 4.19 0.36 0.00 | 8.80 0.91 0.00 | 27.00 2.12 -7.81 | 81.79 2.22 -61.42 | 22.43 2.24 0.00 | 24.67 2.58 0.00 | 21.97 2.30 -0.89 | 18.33 1.74 -2.49 |
| NORTHPORT___4 23650 | 26.81 2.28 -3.46 | 35.96 1.70 -19.59 | 37.71 1.89 -19.77 | 39.39 1.45 -25.57 | 27.66 1.45 -13.66 | 30.36 2.77 -3.29 | 56.20 2.55 -31.02 | 45.34 3.40 -12.35 | 31.34 2.21 -9.96 | 19.56 1.98 0.00 | 16.05 1.68 0.00 | 14.71 1.50 -0.83 | 10.04 0.94 0.00 | 5.81 0.57 0.00 | 4.48 0.41 0.00 | 3.24 0.28 0.00 | 4.19 0.36 0.00 | 8.80 0.91 0.00 | 27.00 2.12 -7.81 | 81.79 2.22 -61.42 | 22.43 2.24 0.00 | 24.67 2.58 0.00 | 21.97 2.30 -0.89 | 18.33 1.74 -2.49 |
| NORTHPORT___IC 23718 | 27.04 2.51 -3.47 | 36.10 1.82 -19.60 | 37.78 1.94 -19.79 | 39.46 1.49 -25.60 | 27.71 1.49 -13.66 | 30.40 2.79 -3.30 | 56.26 2.56 -31.07 | 45.40 3.43 -12.37 | 31.38 2.24 -9.97 | 19.58 2.00 0.00 | 16.10 1.73 0.00 | 14.77 1.56 -0.83 | 10.05 0.96 0.00 | 5.83 0.58 0.00 | 4.49 0.41 0.00 | 3.23 0.28 0.00 | 4.18 0.35 0.00 | 8.80 0.91 0.00 | 27.00 2.12 -7.81 | 80.51 2.28 -60.09 | 22.43 2.24 0.00 | 24.69 2.60 0.00 | 21.99 2.32 -0.89 | 18.37 1.78 -2.49 |
| NPX_GEN_1385_PROXY 323591 | 26.88 2.35 -3.47 | 35.90 1.63 -19.60 | 37.54 1.69 -19.79 | 39.33 1.36 -25.60 | 27.56 1.35 -13.66 | 29.56 2.42 -2.83 | 44.92 2.22 -20.07 | 44.97 3.01 -12.37 | 31.09 1.95 -9.97 | 19.31 1.73 0.00 | 15.88 1.51 0.00 | 14.58 1.37 -0.83 | 9.91 0.82 0.00 | 5.77 0.52 0.00 | 4.44 0.37 0.00 | 3.20 0.24 0.00 | 4.12 0.29 0.00 | 8.71 0.82 0.00 | 26.74 1.86 -7.81 | 80.24 2.00 -60.09 | 22.13 1.94 0.00 | 24.36 2.27 0.00 | 21.71 2.04 -0.89 | 18.16 1.56 -2.49 |
| NPX_GEN_CSC 323557 | 26.83 2.31 -3.46 | 35.90 1.66 -19.57 | 37.54 1.77 -19.72 | 39.24 1.35 -25.53 | 27.52 1.33 -13.64 | 30.26 2.67 -3.29 | 56.28 2.71 -30.93 | 45.59 3.67 -12.32 | 31.58 2.48 -9.93 | 19.74 2.16 0.00 | 16.17 1.80 0.00 | 14.78 1.58 -0.83 | 9.98 0.88 0.00 | 5.81 0.57 0.00 | 4.48 0.40 0.00 | 3.23 0.27 0.00 | 4.16 0.33 0.00 | 8.82 0.92 0.00 | 27.16 2.27 -7.81 | 81.90 2.46 -61.29 | 22.67 2.48 0.00 | 24.90 2.80 0.00 | 22.21 2.55 -0.89 | 18.47 1.89 -2.48 |
| NSINS_S_GLNS_FALLS 23858 | 25.72 2.55 -2.10 | 31.18 1.79 -14.71 | 21.37 1.97 -3.35 | 25.94 1.52 -12.05 | 25.76 1.62 -11.59 | 27.54 3.23 0.00 | 25.70 3.05 -0.02 | 33.49 3.89 0.00 | 21.47 2.30 0.00 | 19.65 2.07 0.00 | 15.99 1.62 0.00 | 13.69 1.31 0.00 | 9.93 0.84 0.00 | 5.69 0.45 0.00 | 4.39 0.31 0.00 | 3.18 0.22 0.00 | 4.17 0.34 0.00 | 8.72 0.82 0.00 | 18.97 1.89 0.00 | 20.67 2.03 -0.50 | 22.34 2.16 0.00 | 24.46 2.36 0.00 | 22.24 2.26 -1.20 | 15.72 1.62 0.00 |
| NUCOR_STEEL___DRP 24197 | 21.75 0.49 -0.19 | 16.32 0.29 -1.35 | 16.74 0.39 -0.31 | 13.71 0.25 -1.10 | 13.89 0.28 -1.07 | 24.92 0.62 0.00 | 23.09 0.45 0.00 | 30.35 0.76 0.00 | 19.65 0.48 0.00 | 18.00 0.42 0.00 | 14.62 0.25 0.00 | 12.63 0.25 0.00 | 9.28 0.19 0.00 | 5.37 0.12 0.00 | 4.17 0.10 0.00 | 3.04 0.08 0.00 | 3.92 0.09 0.00 | 8.05 0.16 0.00 | 17.44 0.37 0.00 | 18.45 0.30 0.00 | 20.64 0.45 0.00 | 22.57 0.48 0.00 | 19.24 0.35 -0.11 | 14.34 0.24 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 21.06 0.00 0.00 | 14.67 0.00 0.00 | 16.05 0.00 0.00 | 12.36 0.00 0.00 | 12.55 0.00 0.00 | 24.30 0.00 0.00 | 22.63 0.00 0.00 | 29.60 0.00 0.00 | 19.17 0.00 0.00 | 17.58 0.00 0.00 | 14.37 0.00 0.00 | 12.38 0.00 0.00 | 9.09 0.00 0.00 | 5.25 0.00 0.00 | 4.07 0.00 0.00 | 2.96 0.00 0.00 | 3.83 0.00 0.00 | 7.89 0.00 0.00 | 17.07 0.00 0.00 | 18.15 0.00 0.00 | 20.19 0.00 0.00 | 22.09 0.00 0.00 | 18.77 0.00 0.00 | 14.10 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 27.24 2.72 -3.45 | 36.16 1.96 -19.53 | 37.79 2.10 -19.64 | 39.43 1.62 -25.46 | 27.78 1.61 -13.62 | 30.62 3.04 -3.27 | 56.27 2.84 -30.79 | 45.67 3.80 -12.26 | 31.54 2.48 -9.89 | 19.79 2.21 0.00 | 16.26 1.88 0.00 | 14.87 1.67 -0.82 | 10.13 1.03 0.00 | 5.87 0.63 0.00 | 4.52 0.45 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.89 1.00 0.00 | 27.23 2.35 -7.81 | 81.75 2.52 -61.08 | 22.73 2.53 0.00 | 25.01 2.92 0.00 | 22.25 2.58 -0.89 | 18.51 1.94 -2.47 |
| NYPA_GOWANUS____GT5 24156 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |

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|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| NYPA_GOWANUS____GT6 24157 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |
| NYPA_HARLEM_RVR_GT1 24160 | 25.05 2.42 -1.56 | 27.28 1.66 -10.95 | 20.38 1.84 -2.49 | 22.71 1.41 -8.94 | 22.58 1.40 -8.63 | 26.88 2.58 0.00 | 25.04 2.40 -0.01 | 32.83 3.23 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.04 1.67 0.00 | 13.78 1.41 0.00 | 10.09 0.99 0.00 | 5.81 0.56 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.76 0.87 0.00 | 18.99 1.91 0.00 | 19.92 1.97 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.89 2.22 -0.90 | 15.79 1.68 0.00 |
| NYPA_HARLEM_RVR_GT2 24161 | 25.05 2.42 -1.56 | 27.28 1.66 -10.95 | 20.38 1.84 -2.49 | 22.71 1.41 -8.94 | 22.58 1.40 -8.63 | 26.88 2.58 0.00 | 25.04 2.40 -0.01 | 32.83 3.23 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.04 1.67 0.00 | 13.78 1.41 0.00 | 10.09 0.99 0.00 | 5.81 0.56 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.76 0.87 0.00 | 18.99 1.91 0.00 | 19.92 1.97 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.89 2.22 -0.90 | 15.79 1.68 0.00 |
| NYPA_KENT____GT 24152 | 25.10 2.47 -1.56 | 27.31 1.68 -10.95 | 20.40 1.85 -2.49 | 22.72 1.42 -8.94 | 22.59 1.41 -8.63 | 26.97 2.66 0.00 | 25.13 2.48 -0.02 | 32.95 3.35 -0.01 | 21.37 2.20 -0.01 | 19.58 2.00 0.00 | 16.07 1.70 0.00 | 13.81 1.43 0.00 | 10.11 1.02 0.00 | 5.82 0.58 0.00 | 4.51 0.44 -0.01 | 3.28 0.31 -0.01 | 4.25 0.42 -0.01 | 8.79 0.89 0.00 | 19.03 1.96 0.00 | 20.00 2.04 0.19 | 22.48 2.28 -0.01 | 24.64 2.54 0.00 | 21.94 2.27 -0.90 | 15.80 1.70 0.00 |
| NYPA_POUCH1____GT 24155 | 25.00 2.37 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.51 1.33 -8.63 | 26.82 2.52 0.00 | 24.99 2.34 -0.02 | 32.78 3.18 -0.01 | 21.27 2.10 -0.01 | 19.46 1.88 0.00 | 15.97 1.59 0.00 | 13.73 1.35 0.00 | 10.05 0.95 0.00 | 5.78 0.54 0.00 | 4.49 0.42 -0.01 | 3.27 0.31 -0.01 | 4.24 0.40 -0.01 | 8.74 0.84 0.00 | 18.92 1.85 0.00 | 19.89 1.93 0.19 | 22.37 2.18 -0.01 | 24.53 2.43 0.00 | 21.84 2.17 -0.90 | 15.75 1.65 0.00 |
| NYPA_VERNON____GT2 24162 | 25.12 2.50 -1.56 | 27.32 1.70 -10.95 | 20.42 1.87 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.01 2.70 0.00 | 25.16 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.22 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.03 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.57 0.00 | 21.96 2.28 -0.90 | 15.82 1.72 0.00 |
| NYPA_VERNON____GT3 24163 | 25.12 2.50 -1.56 | 27.32 1.70 -10.95 | 20.42 1.87 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.01 2.70 0.00 | 25.16 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.22 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.03 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.57 0.00 | 21.96 2.28 -0.90 | 15.82 1.72 0.00 |
| NYPA__ASTORIA_CC1 323568 | 25.12 2.49 -1.56 | 27.32 1.70 -10.95 | 20.42 1.88 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.00 2.70 0.00 | 25.15 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.23 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.04 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.56 0.00 | 21.96 2.29 -0.90 | 15.82 1.72 0.00 |
| NYPA__ASTORIA_CC2 323569 | 25.12 2.49 -1.56 | 27.32 1.70 -10.95 | 20.42 1.88 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.00 2.70 0.00 | 25.15 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.23 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.04 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.56 0.00 | 21.96 2.29 -0.90 | 15.82 1.72 0.00 |
| NYPA__HOLTSVILL 23794 | 27.06 2.53 -3.46 | 36.07 1.83 -19.57 | 37.72 1.95 -19.72 | 39.40 1.51 -25.54 | 27.66 1.46 -13.64 | 30.40 2.81 -3.29 | 56.23 2.66 -30.94 | 45.49 3.58 -12.32 | 31.48 2.37 -9.94 | 19.68 2.09 0.00 | 16.14 1.77 0.00 | 14.77 1.57 -0.83 | 10.03 0.94 0.00 | 5.82 0.58 0.00 | 4.48 0.40 0.00 | 3.23 0.27 0.00 | 4.18 0.35 0.00 | 8.82 0.93 0.00 | 27.09 2.20 -7.81 | 81.81 2.36 -61.31 | 22.55 2.36 0.00 | 24.83 2.73 0.00 | 22.11 2.45 -0.89 | 18.41 1.83 -2.48 |
| NYPA____HELLGATE_GT1 24158 | 25.05 2.42 -1.56 | 27.28 1.66 -10.95 | 20.38 1.84 -2.49 | 22.71 1.41 -8.94 | 22.58 1.40 -8.63 | 26.88 2.58 0.00 | 25.04 2.40 -0.01 | 32.83 3.23 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.04 1.67 0.00 | 13.78 1.41 0.00 | 10.09 0.99 0.00 | 5.81 0.56 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.76 0.87 0.00 | 18.99 1.91 0.00 | 19.92 1.97 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.89 2.22 -0.90 | 15.79 1.68 0.00 |
| NYPA____HELLGATE_GT2 24159 | 25.05 2.42 -1.56 | 27.28 1.66 -10.95 | 20.38 1.84 -2.49 | 22.71 1.41 -8.94 | 22.58 1.40 -8.63 | 26.88 2.58 0.00 | 25.04 2.40 -0.01 | 32.83 3.23 -0.01 | 21.29 2.12 -0.01 | 19.53 1.95 0.00 | 16.04 1.67 0.00 | 13.78 1.41 0.00 | 10.09 0.99 0.00 | 5.81 0.56 0.00 | 4.50 0.42 -0.01 | 3.27 0.30 -0.01 | 4.23 0.40 0.00 | 8.76 0.87 0.00 | 18.99 1.91 0.00 | 19.92 1.97 0.19 | 22.40 2.21 0.00 | 24.53 2.44 0.00 | 21.89 2.22 -0.90 | 15.79 1.68 0.00 |
| NYS_BARGE__HYD 23848 | 21.06 -0.24 -0.23 | 16.13 -0.19 -1.65 | 16.37 -0.05 -0.38 | 13.47 -0.24 -1.35 | 13.58 -0.27 -1.30 | 24.00 -0.30 0.00 | 22.20 -0.43 0.00 | 28.93 -0.67 0.00 | 18.71 -0.46 0.00 | 17.13 -0.45 0.00 | 13.96 -0.42 0.00 | 12.11 -0.27 0.00 | 8.98 -0.11 0.00 | 5.26 0.01 0.00 | 4.16 0.09 0.00 | 3.05 0.09 0.00 | 3.89 0.06 0.00 | 7.75 -0.14 0.00 | 16.65 -0.42 0.00 | 17.64 -0.51 0.00 | 19.71 -0.48 0.00 | 21.46 -0.63 0.00 | 18.07 -0.84 -0.13 | 13.45 -0.64 0.00 |
| OAK_ORCHARD__HYD 24046 | 21.23 -0.03 -0.19 | 16.00 -0.03 -1.36 | 16.41 0.05 -0.31 | 13.41 -0.06 -1.11 | 13.54 -0.08 -1.07 | 24.29 -0.01 0.00 | 22.57 -0.06 0.00 | 29.47 -0.12 0.00 | 19.06 -0.11 0.00 | 17.45 -0.13 0.00 | 14.23 -0.15 0.00 | 12.30 -0.08 0.00 | 9.08 -0.02 0.00 | 5.28 0.03 0.00 | 4.14 0.06 0.00 | 3.02 0.06 0.00 | 3.88 0.05 0.00 | 7.86 -0.04 0.00 | 16.95 -0.13 0.00 | 18.00 -0.14 0.00 | 20.08 -0.11 0.00 | 21.89 -0.20 0.00 | 18.51 -0.38 -0.11 | 13.79 -0.31 0.00 |
| OCC_CHEM__DRP 24175 | 20.57 -0.74 -0.24 | 15.85 -0.52 -1.70 | 16.03 -0.41 -0.39 | 13.26 -0.49 -1.39 | 13.37 -0.52 -1.34 | 23.45 -0.85 0.00 | 21.66 -0.97 0.00 | 28.20 -1.40 0.00 | 18.23 -0.94 0.00 | 16.69 -0.89 0.00 | 13.60 -0.77 0.00 | 11.82 -0.56 0.00 | 8.77 -0.32 0.00 | 5.14 -0.11 0.00 | 4.08 0.00 0.00 | 3.00 0.04 0.00 | 3.81 -0.02 0.00 | 7.58 -0.32 0.00 | 16.25 -0.82 0.00 | 17.20 -0.95 0.00 | 19.21 -0.98 0.00 | 20.91 -1.19 0.00 | 17.60 -1.31 -0.14 | 13.11 -0.99 0.00 |

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| OH_GEN_PROXY 24063 | 20.85 -0.45 -0.24 | 16.04 -0.31 -1.68 | 16.23 -0.20 -0.38 | 13.40 -0.34 -1.37 | 13.51 -0.36 -1.32 | 23.80 -0.51 0.00 | 22.01 -0.62 0.00 | 28.64 -0.96 0.00 | 18.51 -0.66 0.00 | 16.97 -0.61 0.00 | 13.85 -0.53 0.00 | 12.02 -0.36 0.00 | 8.91 -0.18 0.00 | 8.24 -0.03 -3.02 | 4.12 0.05 0.00 | 3.02 0.07 0.00 | 3.86 0.03 0.00 | 7.70 -0.19 0.00 | 16.54 -0.53 0.00 | 17.50 -0.65 0.00 | 19.54 -0.65 0.00 | 21.29 -0.80 0.00 | 17.94 -0.97 -0.14 | 13.36 -0.74 0.00 |
| OLIN_CORP_DRP 24177 | 20.74 -0.56 -0.24 | 15.97 -0.41 -1.71 | 16.16 -0.28 -0.39 | 13.35 -0.42 -1.40 | 13.44 -0.46 -1.35 | 23.64 -0.67 0.00 | 21.85 -0.78 0.00 | 28.45 -1.15 0.00 | 18.40 -0.77 0.00 | 16.85 -0.73 0.00 | 13.73 -0.65 0.00 | 11.92 -0.46 0.00 | 8.85 -0.25 0.00 | 5.18 -0.06 0.00 | 4.11 0.04 0.00 | 3.02 0.06 0.00 | 3.84 0.01 0.00 | 7.64 -0.25 0.00 | 16.39 -0.68 0.00 | 17.36 -0.79 0.00 | 19.39 -0.80 0.00 | 21.11 -0.98 0.00 | 17.78 -1.14 -0.14 | 13.24 -0.86 0.00 |
| OLIN_CORP_DSASP 323712 | 20.57 -0.74 -0.24 | 15.85 -0.52 -1.70 | 16.03 -0.41 -0.39 | 13.26 -0.49 -1.39 | 13.37 -0.52 -1.34 | 23.45 -0.85 0.00 | 21.66 -0.97 0.00 | 28.20 -1.40 0.00 | 18.23 -0.94 0.00 | 16.69 -0.89 0.00 | 13.60 -0.77 0.00 | 11.82 -0.56 0.00 | 8.77 -0.32 0.00 | 5.14 -0.11 0.00 | 4.08 0.00 0.00 | 3.00 0.04 0.00 | 3.81 -0.02 0.00 | 7.58 -0.32 0.00 | 16.25 -0.82 0.00 | 17.20 -0.95 0.00 | 19.21 -0.98 0.00 | 20.91 -1.19 0.00 | 17.60 -1.31 -0.14 | 13.11 -0.99 0.00 |
| ONEIDA_HERK_LFGE 323681 | 21.67 0.60 0.00 | 15.07 0.41 0.01 | 16.47 0.42 0.00 | 12.52 0.28 0.12 | 12.87 0.31 0.00 | 24.98 0.68 0.00 | 23.32 0.69 0.00 | 30.53 0.94 0.00 | 19.77 0.60 0.00 | 18.08 0.50 0.00 | 14.76 0.39 0.00 | 12.71 0.34 0.00 | 9.32 0.23 0.00 | 5.38 0.13 0.00 | 4.17 0.10 0.00 | 3.03 0.07 0.00 | 3.92 0.09 0.00 | 8.09 0.19 0.00 | 17.56 0.49 0.00 | 18.70 0.55 0.00 | 20.78 0.59 0.00 | 22.72 0.63 0.00 | 19.27 0.50 0.00 | 14.44 0.34 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 21.57 0.33 -0.17 | 16.11 0.22 -1.22 | 16.57 0.25 -0.28 | 13.50 0.15 -0.99 | 13.67 0.16 -0.96 | 24.66 0.36 0.00 | 22.98 0.34 0.00 | 30.05 0.45 0.00 | 19.47 0.30 0.00 | 17.83 0.24 0.00 | 14.56 0.19 0.00 | 12.54 0.16 0.00 | 9.21 0.12 0.00 | 5.32 0.08 0.00 | 4.14 0.06 0.00 | 3.01 0.05 0.00 | 3.89 0.06 0.00 | 7.99 0.10 0.00 | 17.29 0.22 0.00 | 18.38 0.23 0.00 | 20.48 0.29 0.00 | 22.39 0.29 0.00 | 19.07 0.20 -0.10 | 14.24 0.14 0.00 |
| ONONDAGA___COGEN 23986 | 21.47 0.25 -0.16 | 15.96 0.16 -1.13 | 16.50 0.19 -0.26 | 13.39 0.10 -0.92 | 13.56 0.12 -0.89 | 24.59 0.28 0.00 | 22.89 0.25 0.00 | 29.95 0.35 0.00 | 19.40 0.23 0.00 | 17.77 0.19 0.00 | 14.51 0.14 0.00 | 12.50 0.12 0.00 | 9.18 0.09 0.00 | 5.30 0.06 0.00 | 4.13 0.05 0.00 | 3.00 0.04 0.00 | 3.87 0.05 0.00 | 7.97 0.08 0.00 | 17.24 0.17 0.00 | 18.31 0.16 0.00 | 20.40 0.21 0.00 | 22.30 0.21 0.00 | 19.00 0.13 -0.09 | 14.19 0.09 0.00 |
| ONTARIO___LFGE 23819 | 21.97 0.68 -0.23 | 16.74 0.47 -1.60 | 16.94 0.53 -0.36 | 13.96 0.29 -1.31 | 14.14 0.33 -1.26 | 25.08 0.78 0.00 | 23.34 0.70 0.00 | 30.54 0.94 0.00 | 19.80 0.63 0.00 | 18.10 0.52 0.00 | 14.77 0.39 0.00 | 12.72 0.34 0.00 | 9.36 0.26 0.00 | 5.42 0.17 0.00 | 4.23 0.16 0.00 | 3.08 0.12 0.00 | 3.96 0.13 0.00 | 8.10 0.21 0.00 | 17.53 0.45 0.00 | 18.61 0.46 0.00 | 20.79 0.60 0.00 | 22.67 0.58 0.00 | 19.32 0.41 -0.13 | 14.37 0.28 0.00 |
| ORANGEVILLE_WT_PWR 323706 | 21.76 0.41 -0.29 | 16.99 0.28 -2.04 | 16.87 0.36 -0.46 | 14.12 0.10 -1.66 | 14.22 0.06 -1.61 | 24.63 0.33 0.00 | 22.85 0.21 0.00 | 29.80 0.20 0.00 | 19.31 0.14 0.00 | 17.73 0.15 0.00 | 14.50 0.12 0.00 | 12.55 0.17 0.00 | 9.27 0.18 0.00 | 5.41 0.16 0.00 | 4.27 0.19 0.00 | 3.12 0.16 0.00 | 3.99 0.16 0.00 | 8.03 0.13 0.00 | 17.29 0.21 0.00 | 18.28 0.13 0.00 | 20.45 0.27 0.00 | 22.34 0.24 0.00 | 18.91 -0.03 -0.17 | 14.05 -0.05 0.00 |
| OSWEGATCHIE___HYD 24044 | 20.59 -0.47 0.00 | 14.25 -0.34 0.08 | 15.63 -0.42 0.00 | 11.13 -0.32 0.92 | 12.24 -0.31 0.00 | 23.78 -0.53 0.00 | 22.22 -0.42 0.00 | 29.05 -0.54 0.00 | 18.81 -0.36 0.00 | 17.26 -0.32 0.00 | 14.08 -0.29 0.00 | 12.17 -0.21 0.00 | 8.95 -0.15 0.00 | 5.16 -0.09 0.00 | 4.00 -0.07 0.00 | 2.90 -0.05 0.00 | 3.76 -0.07 0.00 | 7.76 -0.13 0.00 | 16.85 -0.22 0.00 | 17.95 -0.19 0.00 | 19.91 -0.27 0.00 | 21.73 -0.36 0.00 | 18.43 -0.35 0.00 | 13.79 -0.31 0.00 |
| OSWEGO___5 23606 | 20.98 -0.20 -0.11 | 15.34 -0.14 -0.81 | 16.09 -0.14 -0.18 | 12.88 -0.14 -0.66 | 13.05 -0.13 -0.64 | 24.07 -0.24 0.00 | 22.41 -0.22 0.00 | 29.31 -0.29 0.00 | 18.98 -0.19 0.00 | 17.40 -0.18 0.00 | 14.21 -0.16 0.00 | 12.25 -0.13 0.00 | 9.00 -0.09 0.00 | 5.20 -0.05 0.00 | 4.05 -0.03 0.00 | 2.94 -0.02 0.00 | 3.80 -0.03 0.00 | 7.81 -0.08 0.00 | 16.89 -0.18 0.00 | 17.94 -0.21 0.00 | 19.97 -0.22 0.00 | 21.84 -0.25 0.00 | 18.59 -0.25 -0.07 | 13.90 -0.19 0.00 |
| OSWEGO___6 23613 | 20.98 -0.20 -0.11 | 15.34 -0.14 -0.81 | 16.09 -0.14 -0.18 | 12.88 -0.14 -0.66 | 13.05 -0.13 -0.64 | 24.07 -0.24 0.00 | 22.41 -0.22 0.00 | 29.31 -0.29 0.00 | 18.98 -0.19 0.00 | 17.40 -0.18 0.00 | 14.21 -0.16 0.00 | 12.25 -0.13 0.00 | 9.00 -0.09 0.00 | 5.20 -0.05 0.00 | 4.05 -0.03 0.00 | 2.94 -0.02 0.00 | 3.80 -0.03 0.00 | 7.81 -0.08 0.00 | 16.89 -0.18 0.00 | 17.94 -0.21 0.00 | 19.97 -0.22 0.00 | 21.84 -0.25 0.00 | 18.59 -0.25 -0.07 | 13.90 -0.19 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 21.25 -0.06 -0.25 | 16.35 -0.06 -1.73 | 16.53 0.09 -0.39 | 13.65 -0.13 -1.41 | 13.76 -0.15 -1.36 | 24.22 -0.08 0.00 | 22.40 -0.24 0.00 | 29.17 -0.42 0.00 | 18.88 -0.29 0.00 | 17.30 -0.28 0.00 | 14.11 -0.27 0.00 | 12.23 -0.14 0.00 | 9.07 -0.02 0.00 | 5.31 0.06 0.00 | 4.20 0.13 0.00 | 3.08 0.12 0.00 | 3.92 0.09 0.00 | 7.83 -0.07 0.00 | 16.81 -0.27 0.00 | 17.79 -0.36 0.00 | 19.89 -0.30 0.00 | 21.67 -0.43 0.00 | 18.25 -0.66 -0.14 | 13.58 -0.52 0.00 |
| OXBOW___ 24026 | 20.95 -0.36 -0.24 | 16.12 -0.26 -1.71 | 16.30 -0.13 -0.39 | 13.47 -0.29 -1.40 | 13.58 -0.31 -1.35 | 23.88 -0.43 0.00 | 22.07 -0.57 0.00 | 28.74 -0.86 0.00 | 18.59 -0.58 0.00 | 17.02 -0.56 0.00 | 13.88 -0.50 0.00 | 12.04 -0.33 0.00 | 8.93 -0.16 0.00 | 5.24 -0.01 0.00 | 4.15 0.07 0.00 | 3.04 0.09 0.00 | 3.88 0.04 0.00 | 7.71 -0.18 0.00 | 16.55 -0.52 0.00 | 17.52 -0.63 0.00 | 19.58 -0.61 0.00 | 21.33 -0.76 0.00 | 17.95 -0.96 -0.14 | 13.37 -0.73 0.00 |
| OXY_CHEM_DSASP 323612 | 20.57 -0.74 -0.24 | 15.85 -0.52 -1.70 | 16.03 -0.41 -0.39 | 13.26 -0.49 -1.39 | 13.37 -0.52 -1.34 | 23.45 -0.85 0.00 | 21.66 -0.97 0.00 | 28.20 -1.40 0.00 | 18.23 -0.94 0.00 | 16.69 -0.89 0.00 | 13.60 -0.77 0.00 | 11.82 -0.56 0.00 | 8.77 -0.32 0.00 | 5.14 -0.11 0.00 | 4.08 0.00 0.00 | 3.00 0.04 0.00 | 3.81 -0.02 0.00 | 7.58 -0.32 0.00 | 16.25 -0.82 0.00 | 17.20 -0.95 0.00 | 19.21 -0.98 0.00 | 20.91 -1.19 0.00 | 17.60 -1.31 -0.14 | 13.11 -0.99 0.00 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013 | 20.57 -0.74 -0.24 | 15.85 -0.52 -1.70 | 16.03 -0.41 -0.39 | 13.26 -0.49 -1.39 | 13.37 -0.52 -1.34 | 23.45 -0.85 0.00 | 21.66 -0.97 0.00 | 28.20 -1.40 0.00 | 18.23 -0.94 0.00 | 16.69 -0.89 0.00 | 13.60 -0.77 0.00 | 11.82 -0.56 0.00 | 8.77 -0.32 0.00 | 5.14 -0.11 0.00 | 4.08 0.00 0.00 | 3.00 0.04 0.00 | 3.81 -0.02 0.00 | 7.58 -0.32 0.00 | 16.25 -0.82 0.00 | 17.20 -0.95 0.00 | 19.21 -0.98 0.00 | 20.91 -1.19 0.00 | 17.60 -1.31 -0.14 | 13.11 -0.99 0.00 |

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| PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007 | 25.00 2.37 -1.56 | 27.25 1.62 -10.95 | 20.34 1.80 -2.49 | 22.67 1.37 -8.94 | 22.54 1.37 -8.63 | 26.84 2.54 0.00 | 25.02 2.38 -0.01 | 32.81 3.21 -0.01 | 21.29 2.11 -0.01 | 19.51 1.93 0.00 | 16.02 1.65 0.00 | 13.77 1.39 0.00 | 10.08 0.98 0.00 | 5.80 0.56 0.00 | 4.49 0.41 -0.01 | 3.26 0.30 -0.01 | 4.23 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.90 0.00 | 19.91 1.96 0.19 | 22.38 2.18 0.00 | 24.51 2.42 0.00 | 21.86 2.18 -0.90 | 15.74 1.64 0.00 |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019 | 25.00 2.37 -1.56 | 27.25 1.62 -10.95 | 20.34 1.80 -2.49 | 22.64 1.34 -8.94 | 22.54 1.37 -8.63 | 26.85 2.55 0.00 | 25.02 2.38 -0.01 | 32.81 3.21 -0.01 | 21.29 2.11 -0.01 | 19.51 1.93 0.00 | 16.02 1.65 0.00 | 13.77 1.39 0.00 | 10.08 0.98 0.00 | 5.80 0.56 0.00 | 4.49 0.41 -0.01 | 3.26 0.30 -0.01 | 4.23 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.90 0.00 | 19.92 1.96 0.19 | 22.38 2.19 0.00 | 24.51 2.42 0.00 | 21.86 2.19 -0.90 | 15.74 1.64 0.00 |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030 | 22.06 0.73 -0.27 | 17.06 0.50 -1.88 | 17.10 0.62 -0.43 | 14.21 0.31 -1.54 | 14.30 0.26 -1.48 | 25.03 0.72 0.00 | 23.18 0.54 0.00 | 30.20 0.61 0.00 | 19.57 0.39 0.00 | 17.93 0.35 0.00 | 14.70 0.33 0.00 | 12.75 0.37 0.00 | 9.43 0.33 0.00 | 5.50 0.25 0.00 | 4.34 0.26 0.00 | 3.17 0.21 0.00 | 4.04 0.21 0.00 | 8.12 0.22 0.00 | 17.48 0.40 0.00 | 18.45 0.30 0.00 | 20.66 0.47 0.00 | 22.58 0.49 0.00 | 19.07 0.14 -0.15 | 14.20 0.10 0.00 |
| PAWLING_115_KV_BK3_REV_LBMP_H 345028 | 25.08 2.42 -1.59 | 27.47 1.65 -11.15 | 20.40 1.82 -2.54 | 22.85 1.39 -9.10 | 22.73 1.39 -8.79 | 26.99 2.69 0.00 | 25.14 2.50 -0.01 | 32.97 3.38 0.00 | 21.38 2.21 0.00 | 19.58 2.00 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 0.99 0.00 | 5.81 0.56 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.77 0.87 0.00 | 19.02 1.95 0.00 | 20.04 2.03 0.14 | 22.41 2.23 0.00 | 24.57 2.47 0.00 | 21.86 2.18 -0.91 | 15.74 1.64 0.00 |
| PEEKSKILL____ 23653 | 24.74 2.14 -1.54 | 26.91 1.46 -10.78 | 20.10 1.60 -2.45 | 22.39 1.23 -8.80 | 22.27 1.23 -8.50 | 26.65 2.35 0.00 | 24.81 2.17 -0.01 | 32.52 2.92 0.00 | 21.08 1.91 0.00 | 19.31 1.73 0.00 | 15.83 1.46 0.00 | 13.61 1.23 0.00 | 9.96 0.87 0.00 | 5.74 0.49 0.00 | 4.44 0.36 0.00 | 3.22 0.26 0.00 | 4.18 0.35 0.00 | 8.66 0.77 0.00 | 18.78 1.71 0.00 | 19.74 1.78 0.19 | 22.15 1.96 0.00 | 24.28 2.19 0.00 | 21.59 1.94 -0.88 | 15.56 1.47 0.00 |
| PGE MADISON____WINDPWR 24146 | 23.89 2.34 -0.49 | 19.66 1.57 -3.41 | 18.51 1.68 -0.78 | 16.32 1.18 -2.78 | 16.51 1.27 -2.69 | 26.87 2.57 0.00 | 25.11 2.47 0.00 | 32.90 3.30 0.00 | 21.34 2.17 0.00 | 19.48 1.90 0.00 | 15.83 1.46 0.00 | 13.53 1.15 0.00 | 9.86 0.77 0.00 | 5.67 0.42 0.00 | 4.41 0.33 0.00 | 3.20 0.24 0.00 | 4.15 0.32 0.00 | 8.60 0.70 0.00 | 18.81 1.74 0.00 | 20.08 1.93 0.00 | 22.42 2.24 0.00 | 24.49 2.40 0.00 | 20.95 1.90 -0.27 | 15.50 1.40 0.00 |
| PIERCEFIELD____HYD 23852 | 20.11 -0.95 0.00 | 13.89 -0.66 0.12 | 15.28 -0.77 0.00 | 10.44 -0.55 1.38 | 12.01 -0.54 0.00 | 23.30 -1.01 0.00 | 21.76 -0.88 0.00 | 28.42 -1.18 0.00 | 18.40 -0.77 0.00 | 16.98 -0.60 0.00 | 13.85 -0.52 0.00 | 11.96 -0.42 0.00 | 8.82 -0.27 0.00 | 5.08 -0.16 0.00 | 3.94 -0.13 0.00 | 2.86 -0.10 0.00 | 3.70 -0.12 0.00 | 7.62 -0.27 0.00 | 16.49 -0.58 0.00 | 17.59 -0.56 0.00 | 19.55 -0.64 0.00 | 21.29 -0.81 0.00 | 18.04 -0.74 0.00 | 13.52 -0.58 0.00 |
| PINELAWN_CC_1 323563 | 27.17 2.70 -3.40 | 35.93 1.94 -19.31 | 37.36 2.09 -19.21 | 39.03 1.62 -25.05 | 27.64 1.60 -13.50 | 30.53 3.04 -3.19 | 55.51 2.84 -30.03 | 45.37 3.81 -11.96 | 31.28 2.47 -9.64 | 19.78 2.20 0.00 | 16.23 1.86 0.00 | 14.82 1.64 -0.80 | 10.12 1.03 0.00 | 5.86 0.62 0.00 | 4.52 0.44 0.00 | 3.26 0.30 0.00 | 4.22 0.40 0.00 | 8.89 1.00 0.00 | 27.21 2.33 -7.81 | 80.53 2.51 -59.88 | 22.71 2.52 0.00 | 24.99 2.90 0.00 | 22.24 2.58 -0.89 | 18.44 1.93 -2.41 |
| PJM_GEN_HTP_PROXY 323702 | 24.99 2.36 -1.56 | 27.22 1.61 -10.95 | 20.30 1.76 -2.49 | 22.65 1.35 -8.94 | 22.52 1.34 -8.63 | 26.87 2.56 0.00 | 25.01 2.37 -0.01 | 32.77 3.18 0.00 | 21.26 2.09 0.00 | 19.48 1.90 0.00 | 15.99 1.62 0.00 | 13.75 1.37 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.89 0.00 | 19.90 1.95 0.19 | 22.35 2.16 0.00 | 24.51 2.41 0.00 | 21.91 2.15 -0.99 | 15.73 1.63 0.00 |
| PJM_GEN_KEystone 24065 | 22.41 0.77 -0.58 | 19.27 0.55 -4.05 | 17.58 0.61 -0.92 | 16.05 0.38 -3.31 | 16.08 0.34 -3.19 | 25.11 0.80 0.00 | 23.28 0.64 0.00 | 30.38 0.78 0.00 | 19.69 0.52 0.00 | 18.05 0.47 0.00 | 14.81 0.44 0.00 | 12.81 0.43 0.00 | 9.44 0.35 0.00 | 5.48 0.24 0.00 | 4.30 0.22 0.00 | 3.13 0.17 0.00 | 4.01 0.18 0.00 | 8.16 0.26 0.00 | 17.60 0.52 0.00 | 18.56 0.41 0.00 | 20.95 0.76 0.00 | 23.33 1.24 0.00 | 20.39 0.99 -0.63 | 14.84 0.75 0.00 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 25.63 2.44 -2.13 | 29.95 1.76 -13.52 | 25.60 1.92 -7.63 | 27.72 1.47 -13.89 | 24.14 1.46 -10.12 | 28.08 2.79 -0.98 | 34.47 2.59 -9.24 | 36.73 3.45 -3.68 | 24.36 2.23 -2.97 | 19.60 2.02 0.00 | 16.09 1.72 0.00 | 14.15 1.53 -0.25 | 10.07 0.98 0.00 | 5.83 0.59 0.00 | 4.50 0.42 0.00 | 3.25 0.29 0.00 | 4.21 0.38 0.00 | 8.83 0.94 0.00 | 27.05 2.17 -7.81 | 82.92 2.29 -62.48 | 22.45 2.26 0.00 | 24.70 2.61 0.00 | 22.08 2.32 -0.99 | 16.59 1.76 -0.74 |
| PJM_GEN_VFT_PROXY 323633 | 24.92 2.30 -1.56 | 27.18 1.56 -10.95 | 20.26 1.72 -2.49 | 22.61 1.31 -8.94 | 22.48 1.30 -8.63 | 26.79 2.49 0.00 | 24.94 2.29 -0.01 | 32.69 3.09 0.00 | 21.22 2.05 0.00 | 19.44 1.86 0.00 | 15.94 1.57 0.00 | 13.71 1.33 0.00 | 10.03 0.94 0.00 | 5.78 0.54 0.00 | 4.47 0.40 0.00 | 3.25 0.29 0.00 | 4.21 0.38 0.00 | 8.73 0.83 0.00 | 18.89 1.82 0.00 | 19.83 1.88 0.19 | 22.32 2.13 0.00 | 24.46 2.36 0.00 | 21.89 2.13 -0.99 | 15.71 1.61 0.00 |
| PLEASANTVLY____LBMP 24000 | 24.72 2.04 -1.61 | 27.37 1.39 -11.31 | 20.16 1.54 -2.57 | 22.77 1.18 -9.23 | 22.64 1.18 -8.91 | 26.57 2.26 0.00 | 24.73 2.09 -0.01 | 32.41 2.81 0.00 | 21.00 1.83 0.00 | 19.26 1.67 0.00 | 15.78 1.41 0.00 | 13.56 1.18 0.00 | 9.92 0.83 0.00 | 5.71 0.47 0.00 | 4.41 0.34 0.00 | 3.20 0.24 0.00 | 4.15 0.32 0.00 | 8.63 0.73 0.00 | 18.71 1.64 0.00 | 19.63 1.70 0.22 | 22.02 1.83 0.00 | 24.13 2.04 0.00 | 21.53 1.83 -0.92 | 15.49 1.39 0.00 |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020 | 24.87 2.23 -1.57 | 27.19 1.52 -11.00 | 20.23 1.68 -2.50 | 22.63 1.29 -8.98 | 22.51 1.29 -8.67 | 26.77 2.47 0.00 | 24.92 2.28 -0.01 | 32.65 3.06 0.00 | 21.17 2.00 0.00 | 19.41 1.83 0.00 | 15.91 1.53 0.00 | 13.67 1.29 0.00 | 10.01 0.91 0.00 | 5.76 0.52 0.00 | 4.45 0.38 0.00 | 3.23 0.27 0.00 | 4.19 0.36 0.00 | 8.70 0.81 0.00 | 18.87 1.80 0.00 | 19.82 1.87 0.19 | 22.23 2.05 0.00 | 24.37 2.27 0.00 | 21.70 2.02 -0.90 | 15.63 1.53 0.00 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023 | 24.94 2.25 -1.62 | 27.59 1.53 -11.39 | 20.34 1.70 -2.59 | 22.95 1.30 -9.30 | 22.83 1.31 -8.97 | 26.82 2.52 0.00 | 24.99 2.34 -0.01 | 32.77 3.17 0.00 | 21.24 2.07 0.00 | 19.45 1.86 0.00 | 15.92 1.55 0.00 | 13.67 1.29 0.00 | 10.00 0.91 0.00 | 5.75 0.51 0.00 | 4.44 0.37 0.00 | 3.22 0.27 0.00 | 4.19 0.36 0.00 | 8.70 0.80 0.00 | 18.88 1.81 0.00 | 20.24 1.90 -0.19 | 22.24 2.06 0.00 | 24.37 2.28 0.00 | 21.72 2.02 -0.93 | 15.62 1.52 0.00 |

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| POLETTI____ 23519 | 25.01 2.39 -1.56 | 27.25 1.63 -10.95 | 20.33 1.79 -2.49 | 22.67 1.37 -8.94 | 22.54 1.36 -8.63 | 26.89 2.59 0.00 | 25.02 2.37 -0.01 | 32.72 3.12 0.00 | 21.23 2.06 0.00 | 19.47 1.89 0.00 | 15.99 1.62 0.00 | 13.75 1.37 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.48 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.85 0.00 | 18.95 1.87 0.00 | 19.88 1.93 0.19 | 22.34 2.15 0.00 | 24.49 2.40 0.00 | 21.82 2.16 -0.89 | 15.73 1.63 0.00 |
| PORT_JEFF_3 23555 | 27.10 2.57 -3.46 | 36.09 1.85 -19.57 | 37.75 1.98 -19.72 | 39.42 1.53 -25.53 | 27.69 1.49 -13.64 | 30.46 2.87 -3.29 | 56.29 2.72 -30.93 | 45.58 3.66 -12.32 | 31.53 2.42 -9.93 | 19.72 2.14 0.00 | 16.18 1.81 0.00 | 14.80 1.59 -0.83 | 10.05 0.96 0.00 | 5.83 0.59 0.00 | 4.49 0.41 0.00 | 3.24 0.28 0.00 | 4.19 0.36 0.00 | 8.84 0.94 0.00 | 27.13 2.25 -7.81 | 81.83 2.39 -61.29 | 22.59 2.40 0.00 | 24.89 2.80 0.00 | 22.17 2.50 -0.89 | 18.45 1.87 -2.48 |
| PORT_JEFF_4 23616 | 27.10 2.57 -3.46 | 36.09 1.85 -19.57 | 37.75 1.98 -19.72 | 39.42 1.53 -25.53 | 27.69 1.49 -13.64 | 30.46 2.87 -3.29 | 56.29 2.72 -30.93 | 45.58 3.66 -12.32 | 31.53 2.42 -9.93 | 19.72 2.14 0.00 | 16.18 1.81 0.00 | 14.80 1.59 -0.83 | 10.05 0.96 0.00 | 5.83 0.59 0.00 | 4.49 0.41 0.00 | 3.24 0.28 0.00 | 4.19 0.36 0.00 | 8.84 0.94 0.00 | 27.13 2.25 -7.81 | 81.83 2.39 -61.29 | 22.59 2.40 0.00 | 24.89 2.80 0.00 | 22.17 2.50 -0.89 | 18.45 1.87 -2.48 |
| PORT_JEFF_IC 23713 | 27.07 2.55 -3.46 | 36.07 1.84 -19.56 | 37.72 1.97 -19.70 | 39.40 1.53 -25.52 | 27.67 1.48 -13.64 | 30.45 2.86 -3.28 | 56.25 2.71 -30.90 | 45.56 3.66 -12.31 | 31.52 2.43 -9.92 | 19.72 2.14 0.00 | 16.17 1.80 0.00 | 14.80 1.59 -0.83 | 10.05 0.96 0.00 | 5.83 0.59 0.00 | 4.49 0.41 0.00 | 3.24 0.28 0.00 | 4.18 0.36 0.00 | 8.84 0.94 0.00 | 27.13 2.25 -7.81 | 81.75 2.36 -61.24 | 22.55 2.37 0.00 | 24.89 2.80 0.00 | 22.17 2.50 -0.89 | 18.44 1.87 -2.48 |
| PPL PILGRIM_ST_GT1 24216 | 27.24 2.72 -3.45 | 36.16 1.96 -19.53 | 37.79 2.10 -19.64 | 39.43 1.62 -25.46 | 27.78 1.61 -13.62 | 30.62 3.04 -3.27 | 56.27 2.84 -30.79 | 45.67 3.80 -12.26 | 31.54 2.48 -9.89 | 19.79 2.21 0.00 | 16.26 1.88 0.00 | 14.87 1.67 -0.82 | 10.13 1.03 0.00 | 5.87 0.63 0.00 | 4.52 0.45 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.89 1.00 0.00 | 27.23 2.35 -7.81 | 81.75 2.52 -61.08 | 22.73 2.53 0.00 | 25.01 2.92 0.00 | 22.25 2.58 -0.89 | 18.51 1.94 -2.47 |
| PPL PILGRIM_ST_GT2 24217 | 27.24 2.72 -3.45 | 36.16 1.96 -19.53 | 37.79 2.10 -19.64 | 39.43 1.62 -25.46 | 27.78 1.61 -13.62 | 30.62 3.04 -3.27 | 56.27 2.84 -30.79 | 45.67 3.80 -12.26 | 31.54 2.48 -9.89 | 19.79 2.21 0.00 | 16.26 1.88 0.00 | 14.87 1.67 -0.82 | 10.13 1.03 0.00 | 5.87 0.63 0.00 | 4.52 0.45 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.89 1.00 0.00 | 27.23 2.35 -7.81 | 81.75 2.52 -61.08 | 22.73 2.53 0.00 | 25.01 2.92 0.00 | 22.25 2.58 -0.89 | 18.51 1.94 -2.47 |
| PPL_SHRM_GT3 24213 | 26.88 2.35 -3.46 | 35.93 1.69 -19.56 | 37.56 1.81 -19.71 | 39.26 1.37 -25.52 | 27.55 1.36 -13.64 | 30.29 2.70 -3.28 | 56.28 2.73 -30.92 | 45.61 3.70 -12.31 | 31.59 2.49 -9.93 | 19.75 2.17 0.00 | 16.18 1.81 0.00 | 14.79 1.58 -0.83 | 9.98 0.89 0.00 | 5.81 0.57 0.00 | 4.48 0.40 0.00 | 3.23 0.27 0.00 | 4.16 0.33 0.00 | 8.82 0.92 0.00 | 27.16 2.28 -7.81 | 81.89 2.47 -61.27 | 22.68 2.49 0.00 | 24.92 2.82 0.00 | 22.22 2.56 -0.89 | 18.48 1.90 -2.48 |
| PPL_SHRM_GT4 24214 | 26.88 2.35 -3.46 | 35.93 1.69 -19.56 | 37.56 1.81 -19.71 | 39.26 1.37 -25.52 | 27.55 1.36 -13.64 | 30.29 2.70 -3.28 | 56.28 2.73 -30.92 | 45.61 3.70 -12.31 | 31.59 2.49 -9.93 | 19.75 2.17 0.00 | 16.18 1.81 0.00 | 14.79 1.58 -0.83 | 9.98 0.89 0.00 | 5.81 0.57 0.00 | 4.48 0.40 0.00 | 3.23 0.27 0.00 | 4.16 0.33 0.00 | 8.82 0.92 0.00 | 27.16 2.28 -7.81 | 81.89 2.47 -61.27 | 22.68 2.49 0.00 | 24.92 2.82 0.00 | 22.22 2.56 -0.89 | 18.48 1.90 -2.48 |
| PROJECT___ORANGE 1 24174 | 21.39 0.18 -0.14 | 15.79 0.12 -1.00 | 16.42 0.15 -0.23 | 13.25 0.07 -0.81 | 13.41 0.07 -0.79 | 24.49 0.18 0.00 | 22.82 0.18 0.00 | 29.84 0.25 0.00 | 19.34 0.16 0.00 | 17.70 0.12 0.00 | 14.46 0.09 0.00 | 12.46 0.09 0.00 | 9.15 0.06 0.00 | 5.29 0.04 0.00 | 4.12 0.04 0.00 | 2.99 0.03 0.00 | 3.86 0.03 0.00 | 7.94 0.05 0.00 | 17.18 0.10 0.00 | 18.26 0.11 0.00 | 20.33 0.14 0.00 | 22.23 0.14 0.00 | 18.92 0.07 -0.08 | 14.14 0.04 0.00 |
| PROJECT___ORANGE 2 24166 | 21.39 0.18 -0.14 | 15.79 0.12 -1.00 | 16.42 0.15 -0.23 | 13.25 0.07 -0.81 | 13.41 0.07 -0.79 | 24.49 0.18 0.00 | 22.82 0.18 0.00 | 29.84 0.25 0.00 | 19.34 0.16 0.00 | 17.70 0.12 0.00 | 14.46 0.09 0.00 | 12.46 0.09 0.00 | 9.15 0.06 0.00 | 5.29 0.04 0.00 | 4.12 0.04 0.00 | 2.99 0.03 0.00 | 3.86 0.03 0.00 | 7.94 0.05 0.00 | 17.18 0.10 0.00 | 18.26 0.11 0.00 | 20.33 0.14 0.00 | 22.23 0.14 0.00 | 18.92 0.07 -0.08 | 14.14 0.04 0.00 |
| PYRITES___HYD 24023 | 20.26 -0.80 0.00 | 13.99 -0.56 0.12 | 15.38 -0.67 0.00 | 10.47 -0.47 1.42 | 12.09 -0.46 0.00 | 23.47 -0.83 0.00 | 21.93 -0.70 0.00 | 28.64 -0.96 0.00 | 18.54 -0.63 0.00 | 17.10 -0.48 0.00 | 13.95 -0.42 0.00 | 12.04 -0.33 0.00 | 8.88 -0.21 0.00 | 5.12 -0.13 0.00 | 3.97 -0.11 0.00 | 2.88 -0.08 0.00 | 3.73 -0.10 0.00 | 7.68 -0.22 0.00 | 16.61 -0.46 0.00 | 17.74 -0.41 0.00 | 19.73 -0.46 0.00 | 21.48 -0.62 0.00 | 18.19 -0.58 0.00 | 13.62 -0.48 0.00 |
| RAMAPO___LBMP 323565 | 24.51 1.99 -1.45 | 26.20 1.36 -10.17 | 19.86 1.49 -2.31 | 21.81 1.15 -8.30 | 21.70 1.14 -8.01 | 26.50 2.19 0.00 | 24.67 2.03 -0.01 | 32.33 2.73 0.00 | 20.97 1.80 0.00 | 19.19 1.61 0.00 | 15.71 1.34 0.00 | 13.51 1.13 0.00 | 9.90 0.80 0.00 | 5.70 0.46 0.00 | 4.41 0.34 0.00 | 3.20 0.25 0.00 | 4.15 0.32 0.00 | 8.61 0.71 0.00 | 18.65 1.58 0.00 | 19.63 1.65 0.16 | 22.03 1.84 0.00 | 24.17 2.07 0.00 | 21.43 1.83 -0.83 | 15.47 1.37 0.00 |
| RANKINE____ 23646 | 21.61 0.28 -0.26 | 16.70 0.19 -1.83 | 16.78 0.31 -0.42 | 13.92 0.06 -1.50 | 14.02 0.02 -1.44 | 24.57 0.27 0.00 | 22.74 0.11 0.00 | 29.63 0.03 0.00 | 19.18 0.01 0.00 | 17.59 0.00 0.00 | 14.37 0.00 0.00 | 12.46 0.08 0.00 | 9.22 0.13 0.00 | 5.39 0.14 0.00 | 4.26 0.18 0.00 | 3.12 0.16 0.00 | 3.97 0.15 0.00 | 7.96 0.07 0.00 | 17.11 0.04 0.00 | 18.09 -0.05 0.00 | 20.25 0.06 0.00 | 22.10 0.00 0.00 | 18.64 -0.29 -0.15 | 13.86 -0.23 0.00 |
| RAVENSWOOD_GT2_1 24244 | 24.99 2.37 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.02 2.38 -0.01 | 32.78 3.19 0.00 | 21.27 2.10 0.00 | 19.50 1.92 0.00 | 16.00 1.63 0.00 | 13.76 1.38 0.00 | 10.07 0.97 0.00 | 5.80 0.55 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.90 0.00 | 19.92 1.96 0.19 | 22.37 2.18 0.00 | 24.51 2.42 0.00 | 21.83 2.17 -0.89 | 15.73 1.63 0.00 |
| RAVENSWOOD_GT2_2 24245 | 24.99 2.37 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.02 2.38 -0.01 | 32.78 3.19 0.00 | 21.27 2.10 0.00 | 19.50 1.92 0.00 | 16.00 1.63 0.00 | 13.76 1.38 0.00 | 10.07 0.97 0.00 | 5.80 0.55 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.90 0.00 | 19.92 1.96 0.19 | 22.37 2.18 0.00 | 24.51 2.42 0.00 | 21.83 2.17 -0.89 | 15.73 1.63 0.00 |

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|---|------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|
| RAVENSWOOD_GT2_3 24246 | 25.00 2.38 -1.56 | 27.23 1.62 -10.95 | 20.32 1.78 -2.49 | 22.66 1.36 -8.94 | 22.53 1.35 -8.63 | 26.89 2.58 0.00 | 25.03 2.38 -0.01 | 32.79 3.19 0.00 | 21.27 2.11 0.00 | 19.50 1.92 0.00 | 16.00 1.63 0.00 | 13.76 1.38 0.00 | 10.07 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.90 0.00 | 19.92 1.96 0.19 | 22.37 2.18 0.00 | 24.52 2.43 0.00 | 21.83 2.17 -0.89 | 15.73 1.64 0.00 |
| RAVENSWOOD_GT2_4 24247 | 25.00 2.38 -1.56 | 27.23 1.62 -10.95 | 20.32 1.78 -2.49 | 22.66 1.36 -8.94 | 22.53 1.35 -8.63 | 26.89 2.58 0.00 | 25.03 2.38 -0.01 | 32.79 3.19 0.00 | 21.27 2.11 0.00 | 19.50 1.92 0.00 | 16.00 1.63 0.00 | 13.76 1.38 0.00 | 10.07 0.97 0.00 | 5.80 0.56 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.90 0.00 | 19.92 1.96 0.19 | 22.37 2.18 0.00 | 24.52 2.43 0.00 | 21.83 2.17 -0.89 | 15.73 1.64 0.00 |
| RAVENSWOOD_GT3_1 24248 | 25.00 2.37 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.65 1.36 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.02 2.38 -0.01 | 32.78 3.18 0.00 | 21.26 2.09 0.00 | 19.49 1.91 0.00 | 16.00 1.62 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.48 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.35 2.17 0.00 | 24.51 2.41 0.00 | 21.82 2.15 -0.89 | 15.73 1.63 0.00 |
| RAVENSWOOD_GT3_2 24249 | 25.00 2.37 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.65 1.36 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.02 2.38 -0.01 | 32.78 3.18 0.00 | 21.26 2.09 0.00 | 19.49 1.91 0.00 | 16.00 1.62 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.48 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.35 2.17 0.00 | 24.51 2.41 0.00 | 21.82 2.15 -0.89 | 15.73 1.63 0.00 |
| RAVENSWOOD_GT3_3 24250 | 25.03 2.41 -1.56 | 27.26 1.64 -10.95 | 20.34 1.80 -2.49 | 22.67 1.37 -8.94 | 22.55 1.37 -8.63 | 26.92 2.61 0.00 | 25.06 2.42 -0.01 | 32.84 3.24 0.00 | 21.30 2.13 0.00 | 19.53 1.95 0.00 | 16.03 1.66 0.00 | 13.78 1.40 0.00 | 10.08 0.99 0.00 | 5.81 0.56 0.00 | 4.50 0.42 0.00 | 3.26 0.30 0.00 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 19.00 1.93 0.00 | 19.94 1.99 0.19 | 22.40 2.21 0.00 | 24.55 2.46 0.00 | 21.86 2.20 -0.89 | 15.76 1.66 0.00 |
| RAVENSWOOD_GT3_4 24251 | 25.03 2.41 -1.56 | 27.26 1.64 -10.95 | 20.34 1.80 -2.49 | 22.67 1.37 -8.94 | 22.55 1.37 -8.63 | 26.92 2.61 0.00 | 25.06 2.42 -0.01 | 32.84 3.24 0.00 | 21.30 2.13 0.00 | 19.53 1.95 0.00 | 16.03 1.66 0.00 | 13.78 1.40 0.00 | 10.08 0.99 0.00 | 5.81 0.56 0.00 | 4.50 0.42 0.00 | 3.26 0.30 0.00 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 19.00 1.93 0.00 | 19.94 1.99 0.19 | 22.40 2.21 0.00 | 24.55 2.46 0.00 | 21.86 2.20 -0.89 | 15.76 1.66 0.00 |
| RAVENSWOOD_GT_1 23729 | 25.12 2.50 -1.56 | 27.32 1.70 -10.95 | 20.42 1.87 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.01 2.70 0.00 | 25.16 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.22 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.03 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.57 0.00 | 21.96 2.28 -0.90 | 15.82 1.72 0.00 |
| RAVENSWOOD_GT_10 24258 | 24.99 2.36 -1.56 | 27.23 1.61 -10.95 | 20.31 1.77 -2.49 | 22.65 1.35 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.02 2.37 -0.01 | 32.78 3.19 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.76 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.89 0.00 | 19.91 1.96 0.19 | 22.36 2.18 0.00 | 24.51 2.42 0.00 | 21.83 2.17 -0.89 | 15.73 1.63 0.00 |
| RAVENSWOOD_GT_11 24259 | 24.99 2.36 -1.56 | 27.23 1.61 -10.95 | 20.31 1.77 -2.49 | 22.65 1.35 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.02 2.37 -0.01 | 32.78 3.19 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.76 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.89 0.00 | 19.91 1.96 0.19 | 22.36 2.18 0.00 | 24.51 2.42 0.00 | 21.83 2.17 -0.89 | 15.73 1.63 0.00 |
| RAVENSWOOD_GT_4 24252 | 25.00 2.37 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.03 2.38 -0.01 | 32.78 3.18 0.00 | 21.26 2.09 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.48 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.35 2.17 0.00 | 24.51 2.41 0.00 | 21.82 2.15 -0.89 | 15.73 1.63 0.00 |
| RAVENSWOOD_GT_5 24254 | 25.00 2.37 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.03 2.38 -0.01 | 32.78 3.18 0.00 | 21.26 2.09 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.48 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.35 2.17 0.00 | 24.51 2.41 0.00 | 21.82 2.15 -0.89 | 15.73 1.63 0.00 |
| RAVENSWOOD_GT_6 24253 | 25.00 2.37 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.03 2.38 -0.01 | 32.78 3.18 0.00 | 21.26 2.09 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.48 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.35 2.17 0.00 | 24.51 2.41 0.00 | 21.82 2.15 -0.89 | 15.73 1.63 0.00 |
| RAVENSWOOD_GT_7 24255 | 25.00 2.37 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.03 2.38 -0.01 | 32.78 3.18 0.00 | 21.26 2.09 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.75 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.48 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.96 1.89 0.00 | 19.90 1.95 0.19 | 22.35 2.17 0.00 | 24.51 2.41 0.00 | 21.82 2.15 -0.89 | 15.73 1.63 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 24.99 2.36 -1.56 | 27.23 1.61 -10.95 | 20.31 1.77 -2.49 | 22.65 1.35 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.02 2.37 -0.01 | 32.78 3.19 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.76 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.89 0.00 | 19.91 1.96 0.19 | 22.36 2.18 0.00 | 24.51 2.42 0.00 | 21.83 2.17 -0.89 | 15.73 1.63 0.00 |
| RAVENSWOOD_GT_9 24257 | 24.99 2.36 -1.56 | 27.23 1.61 -10.95 | 20.31 1.77 -2.49 | 22.65 1.35 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.02 2.37 -0.01 | 32.78 3.19 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.76 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.89 0.00 | 19.91 1.96 0.19 | 22.36 2.18 0.00 | 24.51 2.42 0.00 | 21.83 2.17 -0.89 | 15.73 1.63 0.00 |

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|-----------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| RAVENSWOOD___1 23533 | 25.12 2.50 -1.56 | 27.32 1.70 -10.95 | 20.42 1.87 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.01 2.70 0.00 | 25.16 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.22 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.03 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.57 0.00 | 21.96 2.28 -0.90 | 15.82 1.72 0.00 |
| RAVENSWOOD___2 23534 | 25.12 2.50 -1.56 | 27.32 1.70 -10.95 | 20.42 1.87 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.01 2.70 0.00 | 25.16 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.22 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.03 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.57 0.00 | 21.96 2.28 -0.90 | 15.82 1.72 0.00 |
| RAVENSWOOD___3 23535 | 25.00 2.37 -1.56 | 27.23 1.61 -10.95 | 20.32 1.77 -2.49 | 22.66 1.36 -8.94 | 22.53 1.35 -8.63 | 26.88 2.58 0.00 | 25.03 2.38 -0.01 | 32.78 3.19 0.00 | 21.27 2.10 0.00 | 19.49 1.91 0.00 | 16.00 1.63 0.00 | 13.76 1.38 0.00 | 10.06 0.97 0.00 | 5.80 0.55 0.00 | 4.49 0.41 0.00 | 3.25 0.30 0.00 | 4.22 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.89 0.00 | 19.91 1.96 0.19 | 22.36 2.17 0.00 | 24.51 2.42 0.00 | 21.83 2.17 -0.89 | 15.73 1.63 0.00 |
| RAVENSWOOD___4 23820 | 25.12 2.50 -1.56 | 27.32 1.70 -10.95 | 20.42 1.87 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.01 2.70 0.00 | 25.16 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.22 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.03 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.57 0.00 | 21.96 2.28 -0.90 | 15.82 1.72 0.00 |
| RCPL_TRUST___DRP 24196 | 25.01 2.38 -1.56 | 27.24 1.62 -10.95 | 20.32 1.78 -2.49 | 22.66 1.36 -8.94 | 22.54 1.36 -8.63 | 26.90 2.59 0.00 | 25.04 2.40 -0.01 | 32.81 3.21 0.00 | 21.28 2.11 0.00 | 19.50 1.92 0.00 | 16.01 1.64 0.00 | 13.77 1.39 0.00 | 10.07 0.98 0.00 | 5.81 0.56 0.00 | 4.49 0.42 0.00 | 3.26 0.30 0.00 | 4.23 0.40 0.00 | 8.76 0.87 0.00 | 18.98 1.91 0.00 | 19.92 1.97 0.19 | 22.38 2.19 0.00 | 24.54 2.44 0.00 | 21.85 2.18 -0.89 | 15.74 1.65 0.00 |
| RED___ROCHESTER 323720 | 21.37 0.11 -0.19 | 16.08 0.06 -1.35 | 16.50 0.14 -0.31 | 13.49 0.02 -1.10 | 13.61 0.00 -1.06 | 24.44 0.13 0.00 | 22.71 0.08 0.00 | 29.67 0.08 0.00 | 19.19 0.02 0.00 | 17.56 -0.02 0.00 | 14.32 -0.05 0.00 | 12.38 0.00 0.00 | 9.13 0.04 0.00 | 5.31 0.06 0.00 | 4.16 0.09 0.00 | 3.04 0.08 0.00 | 3.90 0.07 0.00 | 7.90 0.01 0.00 | 17.06 -0.01 0.00 | 18.13 -0.02 0.00 | 20.22 0.04 0.00 | 22.04 -0.05 0.00 | 18.63 -0.25 -0.11 | 13.88 -0.22 0.00 |
| RENSSELAER___COGEN 23796 | 24.42 1.36 -2.00 | 29.64 0.96 -14.01 | 20.30 1.06 -3.19 | 24.61 0.81 -11.43 | 24.41 0.83 -11.04 | 25.91 1.60 0.00 | 24.10 1.45 -0.02 | 31.43 1.83 0.00 | 20.31 1.15 0.00 | 18.48 0.90 0.00 | 15.07 0.69 0.00 | 12.91 0.53 0.00 | 9.43 0.34 0.00 | 5.44 0.19 0.00 | 4.20 0.12 0.00 | 3.04 0.08 0.00 | 3.95 0.13 0.00 | 8.17 0.27 0.00 | 17.69 0.62 0.00 | 19.05 0.62 -0.28 | 20.82 0.63 0.00 | 22.89 0.79 0.00 | 20.70 0.78 -1.14 | 14.70 0.60 0.00 |
| REVERE_CPPR_DRP 24186 | 22.03 0.90 -0.06 | 15.72 0.61 -0.44 | 16.80 0.65 -0.10 | 13.11 0.45 -0.30 | 13.38 0.47 -0.35 | 25.30 0.99 0.00 | 23.64 1.01 0.00 | 30.99 1.39 0.00 | 20.06 0.89 0.00 | 18.31 0.73 0.00 | 14.93 0.56 0.00 | 12.83 0.45 0.00 | 9.40 0.31 0.00 | 5.43 0.18 0.00 | 4.21 0.14 0.00 | 3.06 0.10 0.00 | 3.95 0.12 0.00 | 8.16 0.26 0.00 | 17.73 0.66 0.00 | 18.91 0.76 0.00 | 21.05 0.87 0.00 | 23.00 0.91 0.00 | 19.53 0.72 -0.04 | 14.60 0.50 0.00 |
| RIVERBAY____ 323610 | 25.00 2.37 -1.56 | 27.25 1.62 -10.95 | 20.34 1.80 -2.49 | 22.64 1.34 -8.94 | 22.54 1.37 -8.63 | 26.85 2.55 0.00 | 25.02 2.38 -0.01 | 32.81 3.21 -0.01 | 21.29 2.11 -0.01 | 19.51 1.93 0.00 | 16.02 1.65 0.00 | 13.77 1.39 0.00 | 10.08 0.98 0.00 | 5.80 0.56 0.00 | 4.49 0.41 -0.01 | 3.26 0.30 -0.01 | 4.23 0.39 0.00 | 8.75 0.86 0.00 | 18.97 1.90 0.00 | 19.92 1.96 0.19 | 22.38 2.19 0.00 | 24.51 2.42 0.00 | 21.86 2.19 -0.90 | 15.74 1.64 0.00 |
| ROCHESTER_9_IC 23652 | 21.26 0.00 -0.19 | 16.02 0.00 -1.35 | 16.43 0.07 -0.31 | 13.42 -0.04 -1.10 | 13.55 -0.06 -1.06 | 24.33 0.02 0.00 | 22.61 -0.03 0.00 | 29.53 -0.07 0.00 | 19.10 -0.08 0.00 | 17.48 -0.10 0.00 | 14.25 -0.12 0.00 | 12.32 -0.06 0.00 | 9.09 -0.01 0.00 | 5.28 0.04 0.00 | 4.14 0.07 0.00 | 3.03 0.07 0.00 | 3.88 0.06 0.00 | 7.87 -0.02 0.00 | 16.98 -0.09 0.00 | 18.03 -0.11 0.00 | 20.11 -0.08 0.00 | 21.93 -0.16 0.00 | 18.54 -0.34 -0.11 | 13.81 -0.29 0.00 |
| ROSETON___1 23587 | 24.57 1.96 -1.55 | 26.85 1.33 -10.85 | 19.98 1.47 -2.47 | 22.35 1.13 -8.86 | 22.23 1.13 -8.55 | 26.46 2.16 0.00 | 24.64 2.00 -0.01 | 32.28 2.68 0.00 | 20.93 1.75 0.00 | 19.17 1.59 0.00 | 15.71 1.34 0.00 | 13.50 1.12 0.00 | 9.89 0.79 0.00 | 5.69 0.45 0.00 | 4.40 0.33 0.00 | 3.19 0.24 0.00 | 4.14 0.31 0.00 | 8.60 0.70 0.00 | 18.63 1.56 0.00 | 19.59 1.61 0.17 | 21.95 1.76 0.00 | 24.06 1.97 0.00 | 21.42 1.76 -0.88 | 15.43 1.33 0.00 |
| ROSETON___2 23588 | 24.57 1.96 -1.55 | 26.85 1.33 -10.85 | 19.98 1.47 -2.47 | 22.35 1.13 -8.86 | 22.23 1.13 -8.55 | 26.46 2.16 0.00 | 24.64 2.00 -0.01 | 32.28 2.68 0.00 | 20.93 1.75 0.00 | 19.17 1.59 0.00 | 15.71 1.34 0.00 | 13.50 1.12 0.00 | 9.89 0.79 0.00 | 5.69 0.45 0.00 | 4.40 0.33 0.00 | 3.19 0.24 0.00 | 4.14 0.31 0.00 | 8.60 0.70 0.00 | 18.63 1.56 0.00 | 19.59 1.61 0.17 | 21.95 1.76 0.00 | 24.06 1.97 0.00 | 21.42 1.76 -0.88 | 15.43 1.33 0.00 |
| RUSSELL___1 23602 | 21.37 0.11 -0.19 | 16.08 0.06 -1.35 | 16.50 0.14 -0.31 | 13.49 0.02 -1.10 | 13.61 0.00 -1.06 | 24.44 0.13 0.00 | 22.71 0.08 0.00 | 29.67 0.08 0.00 | 19.19 0.02 0.00 | 17.56 -0.02 0.00 | 14.32 -0.05 0.00 | 12.38 0.00 0.00 | 9.13 0.04 0.00 | 5.31 0.06 0.00 | 4.16 0.09 0.00 | 3.04 0.08 0.00 | 3.90 0.07 0.00 | 7.90 0.01 0.00 | 17.06 -0.01 0.00 | 18.13 -0.02 0.00 | 20.22 0.04 0.00 | 22.04 -0.05 0.00 | 18.63 -0.25 -0.11 | 13.88 -0.22 0.00 |
| RUSSELL___2 23532 | 21.37 0.11 -0.19 | 16.08 0.06 -1.35 | 16.50 0.14 -0.31 | 13.49 0.02 -1.10 | 13.61 0.00 -1.06 | 24.44 0.13 0.00 | 22.71 0.08 0.00 | 29.67 0.08 0.00 | 19.19 0.02 0.00 | 17.56 -0.02 0.00 | 14.32 -0.05 0.00 | 12.38 0.00 0.00 | 9.13 0.04 0.00 | 5.31 0.06 0.00 | 4.16 0.09 0.00 | 3.04 0.08 0.00 | 3.90 0.07 0.00 | 7.90 0.01 0.00 | 17.06 -0.01 0.00 | 18.13 -0.02 0.00 | 20.22 0.04 0.00 | 22.04 -0.05 0.00 | 18.63 -0.25 -0.11 | 13.88 -0.22 0.00 |
| RUSSELL___3 23549 | 21.37 0.11 -0.19 | 16.08 0.06 -1.35 | 16.50 0.14 -0.31 | 13.49 0.02 -1.10 | 13.61 0.00 -1.06 | 24.44 0.13 0.00 | 22.71 0.08 0.00 | 29.67 0.08 0.00 | 19.19 0.02 0.00 | 17.56 -0.02 0.00 | 14.32 -0.05 0.00 | 12.38 0.00 0.00 | 9.13 0.04 0.00 | 5.31 0.06 0.00 | 4.16 0.09 0.00 | 3.04 0.08 0.00 | 3.90 0.07 0.00 | 7.90 0.01 0.00 | 17.06 -0.01 0.00 | 18.13 -0.02 0.00 | 20.22 0.04 0.00 | 22.04 -0.05 0.00 | 18.63 -0.25 -0.11 | 13.88 -0.22 0.00 |

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|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| RUSSELL___4 23556 | 21.37 0.11 -0.19 | 16.08 0.06 -1.35 | 16.50 0.14 -0.31 | 13.49 0.02 -1.10 | 13.61 0.00 -1.06 | 24.44 0.13 0.00 | 22.71 0.08 0.00 | 29.67 0.08 0.00 | 19.19 0.02 0.00 | 17.56 -0.02 0.00 | 14.32 -0.05 0.00 | 12.38 0.00 0.00 | 9.13 0.04 0.00 | 5.31 0.06 0.00 | 4.16 0.09 0.00 | 3.04 0.08 0.00 | 3.90 0.07 0.00 | 7.90 0.01 0.00 | 17.06 -0.01 0.00 | 18.13 -0.02 0.00 | 20.22 0.04 0.00 | 22.04 -0.05 0.00 | 18.63 -0.25 -0.11 | 13.88 -0.22 0.00 |
| RUSSELL___STATION 23914 | 21.37 0.11 -0.19 | 16.08 0.06 -1.35 | 16.50 0.14 -0.31 | 13.49 0.02 -1.10 | 13.61 0.00 -1.06 | 24.44 0.13 0.00 | 22.71 0.08 0.00 | 29.67 0.08 0.00 | 19.19 0.02 0.00 | 17.56 -0.02 0.00 | 14.32 -0.05 0.00 | 12.38 0.00 0.00 | 9.13 0.04 0.00 | 5.31 0.06 0.00 | 4.16 0.09 0.00 | 3.04 0.08 0.00 | 3.90 0.07 0.00 | 7.90 0.01 0.00 | 17.06 -0.01 0.00 | 18.13 -0.02 0.00 | 20.22 0.04 0.00 | 22.04 -0.05 0.00 | 18.63 -0.25 -0.11 | 13.88 -0.22 0.00 |
| S SALMON___HYD 24043 | 21.03 -0.15 -0.11 | 15.31 -0.12 -0.75 | 16.09 -0.14 -0.17 | 12.73 -0.13 -0.50 | 13.00 -0.15 -0.61 | 24.06 -0.25 0.00 | 22.44 -0.19 0.00 | 29.36 -0.23 0.00 | 19.01 -0.16 0.00 | 17.40 -0.19 0.00 | 14.20 -0.18 0.00 | 12.28 -0.10 0.00 | 9.01 -0.08 0.00 | 5.21 -0.04 0.00 | 4.05 -0.02 0.00 | 2.94 -0.02 0.00 | 3.80 -0.03 0.00 | 7.84 -0.06 0.00 | 17.00 -0.08 0.00 | 18.06 -0.09 0.00 | 20.02 -0.17 0.00 | 21.92 -0.18 0.00 | 18.66 -0.17 -0.06 | 13.96 -0.14 0.00 |
| SAWYER_23_KV_LOAD_REV_LBMP_A 345024 | 21.26 -0.06 -0.25 | 16.40 -0.04 -1.77 | 16.53 0.08 -0.40 | 13.68 -0.12 -1.44 | 13.79 -0.15 -1.39 | 24.22 -0.08 0.00 | 22.41 -0.22 0.00 | 29.18 -0.42 0.00 | 18.87 -0.30 0.00 | 17.30 -0.28 0.00 | 14.12 -0.25 0.00 | 12.25 -0.12 0.00 | 9.08 -0.02 0.00 | 5.31 0.06 0.00 | 4.20 0.12 0.00 | 3.08 0.12 0.00 | 3.92 0.10 0.00 | 7.84 -0.06 0.00 | 16.85 -0.23 0.00 | 17.82 -0.32 0.00 | 19.92 -0.26 0.00 | 21.72 -0.38 0.00 | 18.30 -0.61 -0.14 | 13.62 -0.47 0.00 |
| SELKIRK___I 23801 | 24.29 1.27 -1.96 | 29.27 0.89 -13.71 | 20.15 0.98 -3.12 | 24.31 0.76 -11.19 | 24.12 0.77 -10.80 | 25.80 1.49 0.00 | 24.86 2.21 -0.02 | 33.41 3.81 0.00 | 21.63 2.46 0.00 | 19.70 2.12 0.00 | 16.10 1.73 0.00 | 13.69 1.31 0.00 | 9.48 0.39 0.00 | 5.46 0.21 0.00 | 4.22 0.14 0.00 | 3.06 0.10 0.00 | 3.97 0.14 0.00 | 8.21 0.32 0.00 | 17.79 0.72 0.00 | 19.05 0.73 -0.17 | 20.97 0.78 0.00 | 23.01 0.92 0.00 | 20.77 0.87 -1.12 | 14.76 0.66 0.00 |
| SELKIRK___II 23799 | 24.29 1.27 -1.96 | 29.29 0.89 -13.73 | 20.16 0.98 -3.13 | 24.33 0.76 -11.21 | 24.13 0.77 -10.82 | 25.78 1.48 0.00 | 24.01 1.36 -0.02 | 31.36 1.77 0.00 | 20.28 1.12 0.00 | 18.51 0.93 0.00 | 15.11 0.74 0.00 | 12.96 0.59 0.00 | 9.48 0.38 0.00 | 5.46 0.21 0.00 | 4.22 0.14 0.00 | 3.06 0.10 0.00 | 3.97 0.14 0.00 | 8.21 0.32 0.00 | 17.79 0.72 0.00 | 19.05 0.73 -0.18 | 20.96 0.77 0.00 | 23.01 0.92 0.00 | 20.76 0.86 -1.12 | 14.76 0.66 0.00 |
| SENECA OSWGO___HYD 24041 | 21.10 -0.09 -0.13 | 15.50 -0.06 -0.89 | 16.19 -0.06 -0.20 | 13.01 -0.08 -0.72 | 13.17 -0.07 -0.70 | 24.18 -0.12 0.00 | 22.53 -0.10 0.00 | 29.45 -0.14 0.00 | 19.08 -0.09 0.00 | 17.47 -0.12 0.00 | 14.27 -0.10 0.00 | 12.30 -0.08 0.00 | 9.03 -0.06 0.00 | 5.22 -0.03 0.00 | 4.06 -0.02 0.00 | 2.95 -0.01 0.00 | 3.81 -0.02 0.00 | 7.84 -0.05 0.00 | 16.96 -0.11 0.00 | 18.03 -0.12 0.00 | 20.07 -0.12 0.00 | 21.94 -0.15 0.00 | 18.67 -0.17 -0.07 | 13.96 -0.14 0.00 |
| SENECA___ENERGY 23797 | 21.58 0.31 -0.20 | 16.31 0.21 -1.43 | 16.63 0.26 -0.33 | 13.66 0.13 -1.17 | 13.81 0.13 -1.13 | 24.67 0.36 0.00 | 22.94 0.31 0.00 | 30.04 0.44 0.00 | 19.46 0.29 0.00 | 17.81 0.23 0.00 | 14.52 0.15 0.00 | 12.51 0.13 0.00 | 9.20 0.10 0.00 | 5.32 0.07 0.00 | 4.15 0.07 0.00 | 3.02 0.06 0.00 | 3.89 0.06 0.00 | 7.97 0.08 0.00 | 17.24 0.17 0.00 | 18.29 0.14 0.00 | 20.43 0.24 0.00 | 22.32 0.22 0.00 | 19.00 0.11 -0.12 | 14.16 0.06 0.00 |
| SHOEMAKER___GT 23640 | 24.18 1.73 -1.39 | 25.59 1.18 -9.74 | 19.56 1.29 -2.22 | 21.32 1.00 -7.95 | 21.22 0.99 -7.68 | 26.22 1.91 0.00 | 24.41 1.77 -0.01 | 31.98 2.38 0.00 | 20.73 1.56 0.00 | 18.97 1.39 0.00 | 15.53 1.15 0.00 | 13.35 0.97 0.00 | 9.78 0.69 0.00 | 5.64 0.39 0.00 | 4.36 0.29 0.00 | 3.17 0.21 0.00 | 4.10 0.27 0.00 | 8.51 0.61 0.00 | 18.44 1.36 0.00 | 19.43 1.43 0.15 | 21.77 1.58 0.00 | 23.86 1.76 0.00 | 21.12 1.55 -0.79 | 15.27 1.17 0.00 |
| SHOREHAM_IC_1 23715 | 26.88 2.35 -3.46 | 35.93 1.69 -19.56 | 37.56 1.81 -19.71 | 39.26 1.37 -25.52 | 27.55 1.36 -13.64 | 30.29 2.70 -3.28 | 56.28 2.73 -30.92 | 45.61 3.70 -12.31 | 31.59 2.49 -9.93 | 19.75 2.17 0.00 | 16.18 1.81 0.00 | 14.79 1.58 -0.83 | 9.98 0.89 0.00 | 5.81 0.57 0.00 | 4.48 0.40 0.00 | 3.23 0.27 0.00 | 4.16 0.33 0.00 | 8.82 0.92 0.00 | 27.16 2.28 -7.81 | 81.89 2.47 -61.27 | 22.68 2.49 0.00 | 24.92 2.82 0.00 | 22.22 2.56 -0.89 | 18.48 1.90 -2.48 |
| SHOREHAM_IC_2 23716 | 26.88 2.35 -3.46 | 35.93 1.69 -19.56 | 37.56 1.81 -19.71 | 39.26 1.37 -25.52 | 27.55 1.36 -13.64 | 30.29 2.70 -3.28 | 56.28 2.73 -30.92 | 45.61 3.70 -12.31 | 31.59 2.49 -9.93 | 19.75 2.17 0.00 | 16.18 1.81 0.00 | 14.79 1.58 -0.83 | 9.98 0.89 0.00 | 5.81 0.57 0.00 | 4.48 0.40 0.00 | 3.23 0.27 0.00 | 4.16 0.33 0.00 | 8.82 0.92 0.00 | 27.16 2.28 -7.81 | 81.89 2.47 -61.27 | 22.68 2.49 0.00 | 24.92 2.82 0.00 | 22.22 2.56 -0.89 | 18.48 1.90 -2.48 |
| SISSONVILLE___ 23735 | 20.11 -0.95 0.00 | 13.89 -0.66 0.12 | 15.28 -0.77 0.00 | 10.44 -0.55 1.38 | 12.01 -0.54 0.00 | 23.30 -1.01 0.00 | 21.76 -0.88 0.00 | 28.42 -1.18 0.00 | 18.40 -0.77 0.00 | 16.98 -0.60 0.00 | 13.85 -0.52 0.00 | 11.96 -0.42 0.00 | 8.82 -0.27 0.00 | 5.08 -0.16 0.00 | 3.94 -0.13 0.00 | 2.86 -0.10 0.00 | 3.70 -0.12 0.00 | 7.62 -0.27 0.00 | 16.49 -0.58 0.00 | 17.59 -0.56 0.00 | 19.55 -0.64 0.00 | 21.29 -0.81 0.00 | 18.04 -0.74 0.00 | 13.52 -0.58 0.00 |
| SITHE_IND_GS1 24169 | 20.75 -0.42 -0.10 | 15.08 -0.29 -0.70 | 15.91 -0.30 -0.16 | 12.67 -0.26 -0.57 | 12.85 -0.25 -0.55 | 23.82 -0.49 0.00 | 22.17 -0.46 0.00 | 29.00 -0.59 0.00 | 18.79 -0.38 0.00 | 17.21 -0.37 0.00 | 14.07 -0.30 0.00 | 12.12 -0.25 0.00 | 8.91 -0.19 0.00 | 5.15 -0.10 0.00 | 4.00 -0.07 0.00 | 2.91 -0.05 0.00 | 3.76 -0.07 0.00 | 7.73 -0.16 0.00 | 16.71 -0.36 0.00 | 17.75 -0.40 0.00 | 19.76 -0.43 0.00 | 21.61 -0.48 0.00 | 18.39 -0.44 -0.06 | 13.77 -0.33 0.00 |
| SITHE_IND_GS2 24170 | 20.75 -0.42 -0.10 | 15.08 -0.29 -0.70 | 15.91 -0.30 -0.16 | 12.67 -0.26 -0.57 | 12.85 -0.25 -0.55 | 23.82 -0.49 0.00 | 22.17 -0.46 0.00 | 29.00 -0.59 0.00 | 18.79 -0.38 0.00 | 17.21 -0.37 0.00 | 14.07 -0.30 0.00 | 12.12 -0.25 0.00 | 8.91 -0.19 0.00 | 5.15 -0.10 0.00 | 4.00 -0.07 0.00 | 2.91 -0.05 0.00 | 3.76 -0.07 0.00 | 7.73 -0.16 0.00 | 16.71 -0.36 0.00 | 17.75 -0.40 0.00 | 19.76 -0.43 0.00 | 21.61 -0.48 0.00 | 18.39 -0.44 -0.06 | 13.77 -0.33 0.00 |
| SITHE_IND_GS3 24171 | 20.75 -0.42 -0.10 | 15.08 -0.29 -0.70 | 15.91 -0.30 -0.16 | 12.67 -0.26 -0.57 | 12.85 -0.25 -0.55 | 23.82 -0.49 0.00 | 22.17 -0.46 0.00 | 29.00 -0.59 0.00 | 18.79 -0.38 0.00 | 17.21 -0.37 0.00 | 14.07 -0.30 0.00 | 12.12 -0.25 0.00 | 8.91 -0.19 0.00 | 5.15 -0.10 0.00 | 4.00 -0.07 0.00 | 2.91 -0.05 0.00 | 3.76 -0.07 0.00 | 7.73 -0.16 0.00 | 16.71 -0.36 0.00 | 17.75 -0.40 0.00 | 19.76 -0.43 0.00 | 21.61 -0.48 0.00 | 18.39 -0.44 -0.06 | 13.77 -0.33 0.00 |

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| SITHE_IND_GS4 24172 | 20.75 -0.42 -0.10 | 15.08 -0.29 -0.70 | 15.91 -0.30 -0.16 | 12.67 -0.26 -0.57 | 12.85 -0.25 -0.55 | 23.82 -0.49 0.00 | 22.17 -0.46 0.00 | 29.00 -0.59 0.00 | 18.79 -0.38 0.00 | 17.21 -0.37 0.00 | 14.07 -0.30 0.00 | 12.12 -0.25 0.00 | 8.91 -0.19 0.00 | 5.15 -0.10 0.00 | 4.00 -0.07 0.00 | 2.91 -0.05 0.00 | 3.76 -0.07 0.00 | 7.73 -0.16 0.00 | 16.71 -0.36 0.00 | 17.75 -0.40 0.00 | 19.76 -0.43 0.00 | 21.61 -0.48 0.00 | 18.39 -0.44 -0.06 | 13.77 -0.33 0.00 |
| SITHE___BATAVIA 24024 | 21.58 0.29 -0.22 | 16.41 0.17 -1.57 | 16.73 0.32 -0.36 | 13.72 0.07 -1.28 | 13.85 0.06 -1.24 | 24.64 0.34 0.00 | 22.85 0.21 0.00 | 29.81 0.21 0.00 | 19.28 0.11 0.00 | 17.64 0.05 0.00 | 14.35 -0.02 0.00 | 12.42 0.05 0.00 | 9.19 0.10 0.00 | 5.36 0.12 0.00 | 4.23 0.15 0.00 | 3.10 0.14 0.00 | 3.96 0.13 0.00 | 7.94 0.04 0.00 | 17.09 0.02 0.00 | 18.15 0.00 0.00 | 20.28 0.10 0.00 | 22.09 0.00 0.00 | 18.60 -0.30 -0.13 | 13.84 -0.26 0.00 |
| SITHE___INDEPEND 23800 | 20.75 -0.42 -0.10 | 15.08 -0.29 -0.70 | 15.91 -0.30 -0.16 | 12.67 -0.26 -0.57 | 12.85 -0.25 -0.55 | 23.82 -0.49 0.00 | 22.17 -0.46 0.00 | 29.00 -0.59 0.00 | 18.79 -0.38 0.00 | 17.21 -0.37 0.00 | 14.07 -0.30 0.00 | 12.12 -0.25 0.00 | 8.91 -0.19 0.00 | 5.15 -0.10 0.00 | 4.00 -0.07 0.00 | 2.91 -0.05 0.00 | 3.76 -0.07 0.00 | 7.73 -0.16 0.00 | 16.71 -0.36 0.00 | 17.75 -0.40 0.00 | 19.76 -0.43 0.00 | 21.61 -0.48 0.00 | 18.39 -0.44 -0.06 | 13.77 -0.33 0.00 |
| SITHE___MASSENA 23902 | 20.07 -1.00 0.00 | 13.85 -0.68 0.15 | 15.27 -0.78 0.00 | 10.13 -0.56 1.67 | 11.99 -0.56 0.00 | 23.23 -1.07 0.00 | 21.67 -0.96 0.00 | 28.29 -1.31 0.00 | 18.31 -0.86 0.00 | 16.89 -0.70 0.00 | 13.79 -0.59 0.00 | 11.90 -0.48 0.00 | 8.78 -0.32 0.00 | 5.06 -0.18 0.00 | 3.93 -0.15 0.00 | 2.85 -0.11 0.00 | 3.69 -0.14 0.00 | 7.59 -0.30 0.00 | 16.41 -0.67 0.00 | 17.48 -0.66 0.00 | 19.45 -0.74 0.00 | 21.21 -0.88 0.00 | 17.98 -0.79 0.00 | 13.50 -0.59 0.00 |
| SITHE___OGDNSBRG 24021 | 20.19 -0.88 0.00 | 13.94 -0.60 0.13 | 15.34 -0.71 0.00 | 10.38 -0.49 1.49 | 12.06 -0.49 0.00 | 23.38 -0.92 0.00 | 21.84 -0.79 0.00 | 28.51 -1.09 0.00 | 18.46 -0.71 0.00 | 17.02 -0.56 0.00 | 13.88 -0.49 0.00 | 11.98 -0.40 0.00 | 8.84 -0.25 0.00 | 5.10 -0.15 0.00 | 3.95 -0.12 0.00 | 2.87 -0.09 0.00 | 3.71 -0.11 0.00 | 7.65 -0.25 0.00 | 16.55 -0.52 0.00 | 17.66 -0.49 0.00 | 19.64 -0.54 0.00 | 21.39 -0.71 0.00 | 18.12 -0.66 0.00 | 13.59 -0.51 0.00 |
| SITHE___STERLING 23777 | 21.96 0.82 -0.08 | 15.80 0.55 -0.58 | 16.77 0.59 -0.13 | 13.25 0.41 -0.47 | 13.43 0.43 -0.45 | 25.20 0.89 0.00 | 23.54 0.90 0.00 | 30.84 1.24 0.00 | 19.97 0.79 0.00 | 18.22 0.64 0.00 | 14.86 0.48 0.00 | 12.78 0.40 0.00 | 9.37 0.28 0.00 | 5.41 0.16 0.00 | 4.20 0.12 0.00 | 3.05 0.09 0.00 | 3.94 0.11 0.00 | 8.13 0.23 0.00 | 17.65 0.58 0.00 | 18.82 0.67 0.00 | 20.96 0.77 0.00 | 22.91 0.82 0.00 | 19.47 0.64 -0.05 | 14.55 0.45 0.00 |
| SOUTH CAIRO___GT 23612 | 24.89 2.14 -1.69 | 27.99 1.47 -11.85 | 20.36 1.61 -2.70 | 23.30 1.26 -9.67 | 23.15 1.26 -9.34 | 26.75 2.45 0.00 | 24.94 2.29 -0.01 | 32.66 3.06 0.00 | 21.14 1.97 0.00 | 19.27 1.69 0.00 | 15.69 1.32 0.00 | 13.41 1.04 0.00 | 9.80 0.71 0.00 | 5.64 0.39 0.00 | 4.35 0.28 0.00 | 3.15 0.19 0.00 | 4.10 0.27 0.00 | 8.52 0.62 0.00 | 18.55 1.48 0.00 | 19.78 1.63 0.00 | 21.95 1.77 0.00 | 24.06 1.97 0.00 | 21.47 1.73 -0.97 | 15.38 1.28 0.00 |
| SOUTH HAMPTN___IC 23720 | 27.49 2.97 -3.46 | 36.36 2.12 -19.56 | 38.02 2.26 -19.71 | 39.60 1.71 -25.53 | 27.90 1.71 -13.64 | 31.03 3.44 -3.28 | 56.99 3.43 -30.93 | 46.56 4.65 -12.32 | 32.19 3.09 -9.93 | 20.26 2.68 0.00 | 16.57 2.20 0.00 | 15.10 1.89 -0.83 | 10.20 1.11 0.00 | 5.94 0.69 0.00 | 4.57 0.50 0.00 | 3.30 0.34 0.00 | 4.26 0.43 0.00 | 9.03 1.13 0.00 | 27.65 2.76 -7.81 | 82.47 3.04 -61.28 | 23.32 3.14 0.00 | 25.61 3.51 0.00 | 22.77 3.11 -0.89 | 18.86 2.28 -2.48 |
| SOUTHOLD___IC 23719 | 27.79 3.26 -3.46 | 36.55 2.32 -19.56 | 38.24 2.48 -19.71 | 39.73 1.84 -25.53 | 28.08 1.88 -13.64 | 31.37 3.79 -3.28 | 57.32 3.76 -30.93 | 47.00 5.09 -12.32 | 32.47 3.37 -9.93 | 20.49 2.91 0.00 | 16.75 2.37 0.00 | 15.24 2.04 -0.83 | 10.30 1.21 0.00 | 5.99 0.75 0.00 | 4.61 0.54 0.00 | 3.33 0.37 0.00 | 4.30 0.47 0.00 | 9.13 1.24 0.00 | 27.88 3.00 -7.81 | 82.74 3.31 -61.28 | 23.63 3.44 0.00 | 25.94 3.84 0.00 | 23.03 3.36 -0.89 | 19.04 2.46 -2.48 |
| ST LAWRENCE____ 23600 | 19.94 -1.13 0.00 | 13.75 -0.77 0.15 | 15.17 -0.88 0.00 | 10.00 -0.63 1.73 | 11.92 -0.63 0.00 | 23.07 -1.23 0.00 | 21.51 -1.12 0.00 | 28.08 -1.51 0.00 | 18.18 -0.98 0.00 | 16.77 -0.82 0.00 | 13.69 -0.68 0.00 | 11.82 -0.56 0.00 | 8.72 -0.38 0.00 | 5.02 -0.22 0.00 | 3.90 -0.17 0.00 | 2.83 -0.13 0.00 | 3.66 -0.16 0.00 | 7.54 -0.35 0.00 | 16.29 -0.78 0.00 | 17.36 -0.79 0.00 | 19.31 -0.87 0.00 | 21.08 -1.02 0.00 | 17.87 -0.90 0.00 | 13.43 -0.67 0.00 |
| STATION 5_MISC_HYD 23604 | 21.26 0.00 -0.19 | 16.02 0.00 -1.35 | 16.43 0.07 -0.31 | 13.42 -0.04 -1.10 | 13.55 -0.06 -1.06 | 24.33 0.02 0.00 | 22.61 -0.03 0.00 | 29.53 -0.07 0.00 | 19.10 -0.08 0.00 | 17.48 -0.10 0.00 | 14.25 -0.12 0.00 | 12.32 -0.06 0.00 | 9.09 -0.01 0.00 | 5.28 0.04 0.00 | 4.14 0.07 0.00 | 3.03 0.07 0.00 | 3.88 0.06 0.00 | 7.87 -0.02 0.00 | 16.98 -0.09 0.00 | 18.03 -0.11 0.00 | 20.11 -0.08 0.00 | 21.93 -0.16 0.00 | 18.54 -0.34 -0.11 | 13.81 -0.29 0.00 |
| STA_168_34_KV_BK1_2_REV_LBMP_B 345032 | 21.57 0.32 -0.19 | 16.24 0.21 -1.35 | 16.64 0.29 -0.31 | 13.58 0.12 -1.10 | 13.75 0.13 -1.07 | 24.70 0.39 0.00 | 22.98 0.34 0.00 | 30.05 0.45 0.00 | 19.45 0.28 0.00 | 17.79 0.20 0.00 | 14.50 0.12 0.00 | 12.51 0.13 0.00 | 9.21 0.11 0.00 | 5.34 0.09 0.00 | 4.17 0.10 0.00 | 3.04 0.08 0.00 | 3.91 0.08 0.00 | 7.98 0.08 0.00 | 17.24 0.16 0.00 | 18.32 0.17 0.00 | 20.44 0.25 0.00 | 22.29 0.20 0.00 | 18.90 0.02 -0.11 | 14.08 -0.02 0.00 |
| STA_56_34_KV_BUS2_REV_LBMP_B 345033 | 21.16 -0.10 -0.19 | 15.93 -0.08 -1.34 | 16.34 -0.01 -0.30 | 13.35 -0.10 -1.09 | 13.49 -0.12 -1.06 | 24.21 -0.09 0.00 | 22.51 -0.13 0.00 | 29.40 -0.20 0.00 | 19.01 -0.16 0.00 | 17.40 -0.18 0.00 | 14.19 -0.18 0.00 | 12.27 -0.11 0.00 | 9.05 -0.04 0.00 | 5.26 0.01 0.00 | 4.12 0.04 0.00 | 3.01 0.05 0.00 | 3.86 0.03 0.00 | 7.84 -0.06 0.00 | 16.90 -0.17 0.00 | 17.95 -0.19 0.00 | 20.02 -0.16 0.00 | 21.84 -0.26 0.00 | 18.47 -0.41 -0.11 | 13.76 -0.34 0.00 |
| STEEL___WIND 323596 | 21.69 0.36 -0.26 | 16.77 0.25 -1.84 | 16.84 0.38 -0.42 | 13.97 0.10 -1.50 | 14.07 0.07 -1.45 | 24.67 0.36 0.00 | 22.83 0.20 0.00 | 29.74 0.14 0.00 | 19.26 0.09 0.00 | 17.65 0.07 0.00 | 14.42 0.05 0.00 | 12.51 0.13 0.00 | 9.26 0.17 0.00 | 5.41 0.16 0.00 | 4.27 0.20 0.00 | 3.13 0.17 0.00 | 3.99 0.16 0.00 | 7.99 0.10 0.00 | 17.18 0.11 0.00 | 18.17 0.02 0.00 | 20.33 0.14 0.00 | 22.19 0.10 0.00 | 18.72 -0.20 -0.15 | 13.92 -0.18 0.00 |
| STEUBEN_REC_LFGE 323667 | 22.75 1.34 -0.34 | 18.01 0.94 -2.40 | 17.63 1.03 -0.55 | 14.95 0.62 -1.96 | 15.06 0.61 -1.89 | 25.71 1.40 0.00 | 23.93 1.29 0.00 | 31.26 1.66 0.00 | 20.30 1.13 0.00 | 18.62 1.04 0.00 | 15.27 0.89 0.00 | 13.15 0.77 0.00 | 9.68 0.58 0.00 | 5.63 0.38 0.00 | 4.42 0.34 0.00 | 3.22 0.26 0.00 | 4.12 0.29 0.00 | 8.36 0.47 0.00 | 18.08 1.00 0.00 | 19.15 1.00 0.00 | 21.43 1.24 0.00 | 23.42 1.33 0.00 | 19.90 0.93 -0.19 | 14.77 0.67 0.00 |

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| STONY___BROOK 24151 | 27.06 2.54 -3.46 | 36.06 1.84 -19.55 | 37.72 1.98 -19.69 | 39.42 1.55 -25.51 | 27.68 1.50 -13.64 | 30.46 2.87 -3.28 | 56.25 2.73 -30.89 | 45.57 3.67 -12.30 | 31.51 2.42 -9.92 | 19.72 2.14 0.00 | 16.17 1.80 0.00 | 14.79 1.59 -0.83 | 10.05 0.96 0.00 | 5.83 0.59 0.00 | 4.49 0.41 0.00 | 3.24 0.28 0.00 | 4.19 0.36 0.00 | 8.84 0.95 0.00 | 27.14 2.26 -7.81 | 81.75 2.38 -61.23 | 22.59 2.40 0.00 | 24.90 2.80 0.00 | 22.17 2.50 -0.89 | 18.44 1.87 -2.48 |
| STURGEON_POOL_HYD 23609 | 24.55 1.91 -1.58 | 27.03 1.30 -11.06 | 20.00 1.44 -2.52 | 22.45 1.05 -9.03 | 22.36 1.09 -8.72 | 26.41 2.11 0.00 | 24.60 1.95 -0.01 | 32.28 2.68 0.00 | 20.94 1.77 0.00 | 19.18 1.60 0.00 | 15.72 1.35 0.00 | 13.51 1.13 0.00 | 9.89 0.80 0.00 | 5.70 0.45 0.00 | 4.40 0.33 0.00 | 3.20 0.24 0.00 | 4.14 0.32 0.00 | 8.59 0.70 0.00 | 18.62 1.55 0.00 | 19.76 1.61 0.00 | 21.95 1.76 0.00 | 24.05 1.96 0.00 | 21.41 1.74 -0.90 | 15.41 1.31 0.00 |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026 | 24.36 1.88 -1.42 | 25.88 1.28 -9.92 | 19.72 1.41 -2.26 | 21.53 1.07 -8.10 | 21.45 1.08 -7.82 | 26.38 2.08 0.00 | 24.57 1.92 -0.01 | 32.19 2.59 0.00 | 20.88 1.70 0.00 | 19.10 1.52 0.00 | 15.64 1.27 0.00 | 13.44 1.07 0.00 | 9.85 0.76 0.00 | 5.68 0.43 0.00 | 4.39 0.32 0.00 | 3.19 0.23 0.00 | 4.14 0.31 0.00 | 8.57 0.67 0.00 | 18.56 1.49 0.00 | 19.55 1.56 0.15 | 21.92 1.73 0.00 | 24.04 1.94 0.00 | 21.30 1.71 -0.81 | 15.39 1.29 0.00 |
| SYNERGY___BIOGAS 323694 | 21.58 0.29 -0.22 | 16.41 0.17 -1.57 | 16.73 0.32 -0.36 | 13.72 0.07 -1.28 | 13.85 0.06 -1.24 | 24.64 0.34 0.00 | 22.85 0.21 0.00 | 29.81 0.21 0.00 | 19.28 0.11 0.00 | 17.64 0.05 0.00 | 14.35 -0.02 0.00 | 12.42 0.05 0.00 | 9.19 0.10 0.00 | 5.36 0.12 0.00 | 4.23 0.15 0.00 | 3.10 0.14 0.00 | 3.96 0.13 0.00 | 7.94 0.04 0.00 | 17.09 0.02 0.00 | 18.15 0.00 0.00 | 20.28 0.10 0.00 | 22.09 0.00 0.00 | 18.60 -0.30 -0.13 | 13.84 -0.26 0.00 |
| SYRACUSE___ENERGY_ST1 323597 | 21.47 0.25 -0.16 | 15.96 0.16 -1.13 | 16.50 0.19 -0.26 | 13.39 0.10 -0.92 | 13.56 0.12 -0.89 | 24.59 0.28 0.00 | 22.89 0.25 0.00 | 29.95 0.35 0.00 | 19.40 0.23 0.00 | 17.77 0.19 0.00 | 14.51 0.14 0.00 | 12.50 0.12 0.00 | 9.18 0.09 0.00 | 5.30 0.06 0.00 | 4.13 0.05 0.00 | 3.00 0.04 0.00 | 3.87 0.05 0.00 | 7.97 0.08 0.00 | 17.24 0.17 0.00 | 18.31 0.16 0.00 | 20.40 0.21 0.00 | 22.30 0.21 0.00 | 19.00 0.13 -0.09 | 14.19 0.09 0.00 |
| SYRACUSE___ENERGY_ST2 323598 | 21.47 0.25 -0.16 | 15.96 0.16 -1.13 | 16.50 0.19 -0.26 | 13.39 0.10 -0.92 | 13.56 0.12 -0.89 | 24.59 0.28 0.00 | 22.89 0.25 0.00 | 29.95 0.35 0.00 | 19.40 0.23 0.00 | 17.77 0.19 0.00 | 14.51 0.14 0.00 | 12.50 0.12 0.00 | 9.18 0.09 0.00 | 5.30 0.06 0.00 | 4.13 0.05 0.00 | 3.00 0.04 0.00 | 3.87 0.05 0.00 | 7.97 0.08 0.00 | 17.24 0.17 0.00 | 18.31 0.16 0.00 | 20.40 0.21 0.00 | 22.30 0.21 0.00 | 19.00 0.13 -0.09 | 14.19 0.09 0.00 |
| SYRACUSE___POWER 24017 | 21.53 0.29 -0.17 | 16.05 0.20 -1.18 | 16.55 0.23 -0.27 | 13.46 0.13 -0.96 | 13.62 0.14 -0.93 | 24.62 0.31 0.00 | 22.93 0.30 0.00 | 30.01 0.41 0.00 | 19.44 0.27 0.00 | 17.80 0.22 0.00 | 14.54 0.17 0.00 | 12.53 0.15 0.00 | 9.20 0.11 0.00 | 5.31 0.07 0.00 | 4.13 0.06 0.00 | 3.01 0.04 0.00 | 3.88 0.05 0.00 | 7.98 0.09 0.00 | 17.27 0.20 0.00 | 18.35 0.21 0.00 | 20.45 0.26 0.00 | 22.35 0.26 0.00 | 19.04 0.17 -0.10 | 14.22 0.12 0.00 |
| TRIGEN___CC 323695 | 26.70 2.49 -3.15 | 34.61 1.79 -18.15 | 34.90 1.96 -16.90 | 36.68 1.50 -22.82 | 26.86 1.49 -12.82 | 29.89 2.84 -2.75 | 51.16 2.65 -25.87 | 43.41 3.51 -10.30 | 29.74 2.26 -8.31 | 19.63 2.05 0.00 | 16.12 1.75 0.00 | 14.62 1.55 -0.69 | 10.10 1.01 0.00 | 5.84 0.60 0.00 | 4.51 0.43 0.00 | 3.26 0.30 0.00 | 4.22 0.39 0.00 | 8.84 0.95 0.00 | 27.05 2.17 -7.81 | 73.80 2.29 -53.37 | 22.49 2.31 0.00 | 24.75 2.65 0.00 | 22.01 2.35 -0.89 | 17.95 1.77 -2.08 |
| UNION___PROCESSING_DRP 323587 | 21.23 -0.03 -0.19 | 16.00 -0.03 -1.36 | 16.41 0.05 -0.31 | 13.41 -0.06 -1.11 | 13.54 -0.08 -1.07 | 24.29 -0.01 0.00 | 22.57 -0.06 0.00 | 29.47 -0.12 0.00 | 19.06 -0.11 0.00 | 17.45 -0.13 0.00 | 14.23 -0.15 0.00 | 12.30 -0.08 0.00 | 9.08 -0.02 0.00 | 5.28 0.03 0.00 | 4.14 0.06 0.00 | 3.02 0.06 0.00 | 3.88 0.05 0.00 | 7.86 -0.04 0.00 | 16.95 -0.13 0.00 | 18.00 -0.14 0.00 | 20.08 -0.11 0.00 | 21.89 -0.20 0.00 | 18.51 -0.38 -0.11 | 13.79 -0.31 0.00 |
| UPPER HUDSON___HYD 24058 | 25.64 2.47 -2.10 | 31.15 1.74 -14.73 | 21.31 1.91 -3.35 | 25.92 1.48 -12.07 | 25.72 1.57 -11.61 | 27.42 3.12 0.00 | 25.60 2.95 -0.02 | 33.34 3.75 0.00 | 21.38 2.20 0.00 | 19.55 1.97 0.00 | 15.91 1.54 0.00 | 13.62 1.24 0.00 | 9.89 0.79 0.00 | 5.67 0.42 0.00 | 4.37 0.29 0.00 | 3.17 0.21 0.00 | 4.15 0.32 0.00 | 8.68 0.78 0.00 | 18.88 1.80 0.00 | 20.56 1.93 -0.49 | 22.26 2.07 0.00 | 24.37 2.27 0.00 | 22.18 2.20 -1.20 | 15.67 1.58 0.00 |
| UPPER RAQUET___HYD 24056 | 20.11 -0.95 0.00 | 13.89 -0.66 0.12 | 15.28 -0.77 0.00 | 10.44 -0.55 1.38 | 12.01 -0.54 0.00 | 23.30 -1.01 0.00 | 21.76 -0.88 0.00 | 28.42 -1.18 0.00 | 18.40 -0.77 0.00 | 16.98 -0.60 0.00 | 13.85 -0.52 0.00 | 11.96 -0.42 0.00 | 8.82 -0.27 0.00 | 5.08 -0.16 0.00 | 3.94 -0.13 0.00 | 2.86 -0.10 0.00 | 3.70 -0.12 0.00 | 7.62 -0.27 0.00 | 16.49 -0.58 0.00 | 17.59 -0.56 0.00 | 19.55 -0.64 0.00 | 21.29 -0.81 0.00 | 18.04 -0.74 0.00 | 13.52 -0.58 0.00 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011 | 23.05 1.32 -0.67 | 20.29 0.91 -4.71 | 18.12 1.00 -1.07 | 17.00 0.80 -3.85 | 17.02 0.76 -3.71 | 25.79 1.49 0.00 | 24.03 1.39 0.00 | 31.39 1.80 0.00 | 20.34 1.17 0.00 | 18.64 1.06 0.00 | 15.24 0.87 0.00 | 13.11 0.73 0.00 | 9.62 0.53 0.00 | 5.55 0.30 0.00 | 4.30 0.23 0.00 | 3.13 0.17 0.00 | 4.05 0.22 0.00 | 8.36 0.47 0.00 | 18.11 1.04 0.00 | 19.25 1.10 0.00 | 21.43 1.24 0.00 | 23.46 1.37 0.00 | 20.30 1.15 -0.38 | 14.95 0.85 0.00 |
| VISCHER___FERRY HYD 24020 | 24.95 1.83 -2.05 | 30.32 1.27 -14.38 | 20.73 1.41 -3.27 | 25.18 1.08 -11.74 | 25.00 1.12 -11.33 | 26.50 2.19 0.00 | 24.68 2.03 -0.02 | 32.26 2.67 0.00 | 20.82 1.65 0.00 | 19.04 1.46 0.00 | 15.54 1.17 0.00 | 13.32 0.94 0.00 | 9.71 0.62 0.00 | 5.58 0.34 0.00 | 4.30 0.22 0.00 | 3.12 0.16 0.00 | 4.06 0.23 0.00 | 8.46 0.57 0.00 | 18.38 1.30 0.00 | 20.11 1.36 -0.61 | 21.57 1.38 0.00 | 23.66 1.56 0.00 | 21.42 1.47 -1.17 | 15.19 1.10 0.00 |
| V_CMM_10_SYNC_DSASP 323787 | 20.00 -1.06 0.00 | 13.80 -0.73 0.15 | 15.22 -0.83 0.00 | 10.04 -0.59 1.73 | 11.95 -0.59 0.00 | 23.16 -1.15 0.00 | 21.59 -1.05 0.00 | 28.18 -1.42 0.00 | 18.25 -0.92 0.00 | 16.82 -0.76 0.00 | 13.74 -0.63 0.00 | 11.85 -0.53 0.00 | 8.74 -0.35 0.00 | 5.04 -0.21 0.00 | 3.92 -0.16 0.00 | 2.84 -0.12 0.00 | 3.68 -0.15 0.00 | 7.57 -0.33 0.00 | 16.34 -0.73 0.00 | 17.41 -0.74 0.00 | 19.37 -0.81 0.00 | 21.14 -0.95 0.00 | 17.93 -0.85 0.00 | 13.47 -0.63 0.00 |
| V_CMP_10_SYNC_DSASP 323788 | 19.62 -1.45 0.00 | 13.48 -1.04 0.15 | 14.91 -1.14 0.00 | 9.89 -0.74 1.73 | 11.77 -0.78 0.00 | 22.83 -1.48 0.00 | 21.31 -1.33 0.00 | 27.91 -1.68 0.00 | 18.13 -1.04 0.00 | 16.80 -0.78 0.00 | 13.75 -0.62 0.00 | 11.91 -0.47 0.00 | 8.80 -0.29 0.00 | 5.06 -0.19 0.00 | 3.90 -0.17 0.00 | 2.84 -0.12 0.00 | 3.67 -0.16 0.00 | 7.55 -0.34 0.00 | 16.38 -0.69 0.00 | 17.44 -0.71 0.00 | 19.29 -0.89 0.00 | 20.88 -1.21 0.00 | 17.63 -1.14 0.00 | 13.22 -0.88 0.00 |

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| V_F_30_SYNC_DSASP 323786 | 24.62 1.52 -2.04 | 30.02 1.07 -14.27 | 20.48 1.19 -3.25 | 24.92 0.90 -11.65 | 24.72 0.92 -11.25 | 26.11 1.80 0.00 | 24.30 1.65 -0.02 | 31.68 2.09 0.00 | 20.48 1.31 0.00 | 18.63 1.05 0.00 | 15.18 0.81 0.00 | 13.01 0.63 0.00 | 9.51 0.41 0.00 | 5.48 0.23 0.00 | 4.23 0.15 0.00 | 3.07 0.11 0.00 | 3.99 0.15 0.00 | 8.24 0.34 0.00 | 17.86 0.78 0.00 | 19.27 0.80 -0.33 | 21.01 0.82 0.00 | 23.09 0.99 0.00 | 20.89 0.95 -1.17 | 14.83 0.73 0.00 |
| V_XM_10_SYNC_DSASP 323789 | 19.62 -1.45 0.00 | 13.48 -1.04 0.15 | 14.91 -1.14 0.00 | 9.89 -0.74 1.73 | 11.77 -0.78 0.00 | 22.83 -1.48 0.00 | 21.31 -1.33 0.00 | 27.91 -1.68 0.00 | 18.13 -1.04 0.00 | 16.80 -0.78 0.00 | 13.75 -0.62 0.00 | 11.91 -0.47 0.00 | 8.80 -0.29 0.00 | 5.06 -0.19 0.00 | 3.90 -0.17 0.00 | 2.84 -0.12 0.00 | 3.67 -0.16 0.00 | 7.55 -0.34 0.00 | 16.38 -0.69 0.00 | 17.44 -0.71 0.00 | 19.29 -0.89 0.00 | 20.88 -1.21 0.00 | 17.63 -1.14 0.00 | 13.22 -0.88 0.00 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G 345027 | 24.63 2.12 -1.45 | 26.26 1.45 -10.14 | 19.95 1.59 -2.31 | 21.86 1.21 -8.28 | 21.76 1.21 -8.00 | 26.64 2.34 0.00 | 24.81 2.16 -0.01 | 32.52 2.93 0.00 | 21.09 1.92 0.00 | 19.30 1.71 0.00 | 15.80 1.43 0.00 | 13.58 1.21 0.00 | 9.95 0.86 0.00 | 5.74 0.49 0.00 | 4.44 0.36 0.00 | 3.22 0.27 0.00 | 4.18 0.35 0.00 | 8.66 0.76 0.00 | 18.76 1.69 0.00 | 19.75 1.76 0.16 | 22.16 1.98 0.00 | 24.31 2.22 0.00 | 21.55 1.95 -0.83 | 15.56 1.46 0.00 |
| W49TH_ST_138_KV_38M43_REV_LBMP_J 345008 | 25.01 2.39 -1.56 | 27.25 1.62 -10.95 | 20.33 1.79 -2.49 | 22.66 1.36 -8.94 | 22.54 1.36 -8.63 | 26.91 2.60 0.00 | 25.05 2.40 -0.01 | 32.82 3.22 0.00 | 21.29 2.12 0.00 | 19.51 1.93 0.00 | 16.02 1.65 0.00 | 13.77 1.39 0.00 | 10.08 0.98 0.00 | 5.81 0.56 0.00 | 4.49 0.42 0.00 | 3.26 0.30 0.00 | 4.23 0.40 0.00 | 8.77 0.87 0.00 | 18.99 1.91 0.00 | 19.93 1.98 0.19 | 22.39 2.20 0.00 | 24.54 2.45 0.00 | 21.85 2.18 -0.89 | 15.75 1.65 0.00 |
| WADING RIVER_IC_1 23522 | 26.82 2.29 -3.46 | 35.89 1.66 -19.57 | 37.53 1.76 -19.72 | 39.23 1.34 -25.53 | 27.52 1.32 -13.64 | 30.25 2.66 -3.29 | 56.28 2.71 -30.93 | 45.59 3.67 -12.32 | 31.59 2.48 -9.93 | 19.74 2.16 0.00 | 16.18 1.80 0.00 | 14.78 1.58 -0.83 | 9.97 0.88 0.00 | 5.81 0.57 0.00 | 4.48 0.40 0.00 | 3.23 0.27 0.00 | 4.16 0.33 0.00 | 8.82 0.92 0.00 | 27.16 2.28 -7.81 | 81.91 2.47 -61.29 | 22.67 2.48 0.00 | 24.90 2.80 0.00 | 22.22 2.55 -0.89 | 18.47 1.89 -2.48 |
| WADING RIVER_IC_2 23547 | 26.82 2.29 -3.46 | 35.89 1.66 -19.57 | 37.53 1.76 -19.72 | 39.23 1.34 -25.53 | 27.52 1.32 -13.64 | 30.25 2.66 -3.29 | 56.28 2.71 -30.93 | 45.59 3.67 -12.32 | 31.59 2.48 -9.93 | 19.74 2.16 0.00 | 16.18 1.80 0.00 | 14.78 1.58 -0.83 | 9.97 0.88 0.00 | 5.81 0.57 0.00 | 4.48 0.40 0.00 | 3.23 0.27 0.00 | 4.16 0.33 0.00 | 8.82 0.92 0.00 | 27.16 2.28 -7.81 | 81.91 2.47 -61.29 | 22.67 2.48 0.00 | 24.90 2.80 0.00 | 22.22 2.55 -0.89 | 18.47 1.89 -2.48 |
| WADING RIVER_IC_3 23601 | 26.82 2.29 -3.46 | 35.89 1.66 -19.57 | 37.53 1.76 -19.72 | 39.23 1.34 -25.53 | 27.52 1.32 -13.64 | 30.25 2.66 -3.29 | 56.28 2.71 -30.93 | 45.59 3.67 -12.32 | 31.59 2.48 -9.93 | 19.74 2.16 0.00 | 16.18 1.80 0.00 | 14.78 1.58 -0.83 | 9.97 0.88 0.00 | 5.81 0.57 0.00 | 4.48 0.40 0.00 | 3.23 0.27 0.00 | 4.16 0.33 0.00 | 8.82 0.92 0.00 | 27.16 2.28 -7.81 | 81.91 2.47 -61.29 | 22.67 2.48 0.00 | 24.90 2.80 0.00 | 22.22 2.55 -0.89 | 18.47 1.89 -2.48 |
| WALDEN___HYDRO 24148 | 24.59 2.02 -1.51 | 26.60 1.37 -10.56 | 19.96 1.51 -2.40 | 22.13 1.15 -8.62 | 22.02 1.15 -8.32 | 26.52 2.22 0.00 | 24.69 2.05 -0.01 | 32.38 2.78 0.00 | 20.99 1.82 0.00 | 19.19 1.61 0.00 | 15.72 1.34 0.00 | 13.51 1.13 0.00 | 9.90 0.81 0.00 | 5.70 0.46 0.00 | 4.41 0.34 0.00 | 3.20 0.24 0.00 | 4.15 0.32 0.00 | 8.61 0.72 0.00 | 18.67 1.60 0.00 | 19.85 1.70 0.00 | 22.09 1.90 0.00 | 24.23 2.13 0.00 | 21.49 1.86 -0.86 | 15.49 1.39 0.00 |
| WARRENSBURG____ 23737 | 25.64 2.47 -2.10 | 31.15 1.74 -14.73 | 21.31 1.91 -3.35 | 25.92 1.48 -12.07 | 25.72 1.57 -11.61 | 27.42 3.12 0.00 | 25.60 2.95 -0.02 | 33.34 3.75 0.00 | 21.38 2.20 0.00 | 19.55 1.97 0.00 | 15.91 1.54 0.00 | 13.62 1.24 0.00 | 9.89 0.79 0.00 | 5.67 0.42 0.00 | 4.37 0.29 0.00 | 3.17 0.21 0.00 | 4.15 0.32 0.00 | 8.68 0.78 0.00 | 18.88 1.80 0.00 | 20.56 1.93 -0.49 | 22.26 2.07 0.00 | 24.37 2.27 0.00 | 22.18 2.20 -1.20 | 15.67 1.58 0.00 |
| WATERSIDE___6 8 9 23538 | 25.12 2.50 -1.56 | 27.32 1.70 -10.95 | 20.42 1.87 -2.49 | 22.73 1.43 -8.94 | 22.60 1.43 -8.63 | 27.01 2.70 0.00 | 25.16 2.51 -0.02 | 32.99 3.39 -0.01 | 21.40 2.22 -0.01 | 19.61 2.03 0.00 | 16.10 1.73 0.00 | 13.84 1.46 0.00 | 10.13 1.03 0.00 | 5.83 0.59 0.00 | 4.52 0.44 -0.01 | 3.28 0.32 -0.01 | 4.25 0.42 -0.01 | 8.80 0.91 0.00 | 19.07 2.00 0.00 | 20.03 2.07 0.19 | 22.50 2.31 -0.01 | 24.66 2.57 0.00 | 21.96 2.28 -0.90 | 15.82 1.72 0.00 |
| WDELAWARE___HYD 323627 | 23.99 1.54 -1.39 | 25.45 1.04 -9.74 | 19.40 1.13 -2.22 | 21.20 0.89 -7.95 | 21.09 0.86 -7.67 | 25.99 1.68 0.00 | 24.22 1.58 -0.01 | 31.95 2.35 0.00 | 20.75 1.58 0.00 | 18.95 1.37 0.00 | 15.48 1.10 0.00 | 13.28 0.90 0.00 | 9.72 0.63 0.00 | 5.59 0.35 0.00 | 4.32 0.25 0.00 | 3.14 0.18 0.00 | 4.08 0.25 0.00 | 8.41 0.52 0.00 | 18.36 1.28 0.00 | 19.58 1.43 0.00 | 21.66 1.48 0.00 | 23.71 1.62 0.00 | 20.98 1.41 -0.79 | 15.15 1.05 0.00 |
| WEST BABYLON___IC 23714 | 27.31 2.85 -3.40 | 36.03 2.05 -19.31 | 37.46 2.19 -19.21 | 39.09 1.68 -25.04 | 27.72 1.67 -13.50 | 30.68 3.19 -3.19 | 55.65 3.00 -30.02 | 45.56 4.00 -11.95 | 31.41 2.60 -9.64 | 19.90 2.32 0.00 | 16.34 1.96 0.00 | 14.91 1.73 -0.80 | 10.18 1.08 0.00 | 5.90 0.65 0.00 | 4.54 0.47 0.00 | 3.28 0.32 0.00 | 4.24 0.42 0.00 | 8.95 1.05 0.00 | 27.34 2.45 -7.81 | 80.66 2.64 -59.87 | 22.86 2.67 0.00 | 25.15 3.06 0.00 | 22.37 2.71 -0.89 | 18.54 2.03 -2.41 |
| WEST CANADA___HYD 24049 | 21.27 0.20 0.00 | 14.82 0.14 -0.01 | 16.21 0.16 0.00 | 12.53 0.10 -0.06 | 12.66 0.11 0.00 | 24.53 0.22 0.00 | 22.84 0.21 0.00 | 29.86 0.27 0.00 | 19.35 0.18 0.00 | 17.73 0.15 0.00 | 14.50 0.13 0.00 | 12.49 0.11 0.00 | 9.16 0.07 0.00 | 5.29 0.04 0.00 | 4.10 0.03 0.00 | 2.98 0.02 0.00 | 3.86 0.03 0.00 | 7.96 0.06 0.00 | 17.23 0.15 0.00 | 18.29 0.14 0.00 | 20.33 0.14 0.00 | 22.28 0.18 0.00 | 18.94 0.17 0.00 | 14.22 0.12 0.00 |
| WESTERN_NY_WIND 24143 | 21.56 0.27 -0.22 | 16.41 0.16 -1.58 | 16.72 0.31 -0.36 | 13.71 0.06 -1.29 | 13.84 0.05 -1.24 | 24.63 0.32 0.00 | 22.83 0.19 0.00 | 29.78 0.19 0.00 | 19.27 0.10 0.00 | 17.62 0.04 0.00 | 14.34 -0.04 0.00 | 12.42 0.04 0.00 | 9.18 0.09 0.00 | 5.36 0.11 0.00 | 4.23 0.15 0.00 | 3.10 0.14 0.00 | 3.95 0.12 0.00 | 7.93 0.03 0.00 | 17.08 0.01 0.00 | 18.14 -0.01 0.00 | 20.27 0.08 0.00 | 22.07 -0.02 0.00 | 18.58 -0.32 -0.13 | 13.83 -0.27 0.00 |
| WESTOVER___LESR 323668 | 22.38 0.80 -0.51 | 18.81 0.57 -3.57 | 17.47 0.61 -0.81 | 15.70 0.42 -2.92 | 15.78 0.42 -2.82 | 25.19 0.89 0.00 | 23.44 0.81 0.00 | 30.65 1.06 0.00 | 19.86 0.69 0.00 | 18.20 0.62 0.00 | 14.88 0.51 0.00 | 12.82 0.44 0.00 | 9.42 0.33 0.00 | 5.44 0.19 0.00 | 4.24 0.16 0.00 | 3.08 0.12 0.00 | 3.97 0.14 0.00 | 8.17 0.27 0.00 | 17.68 0.61 0.00 | 18.73 0.59 0.00 | 20.92 0.73 0.00 | 22.90 0.80 0.00 | 19.69 0.62 -0.29 | 14.56 0.46 0.00 |

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| WETHRSFD_WT_PWR 323626 | 21.79 0.43 -0.29 | 17.02 0.29 -2.06 | 16.89 0.38 -0.47 | 14.15 0.11 -1.68 | 14.24 0.07 -1.62 | 24.66 0.35 0.00 | 22.88 0.24 0.00 | 29.83 0.24 0.00 | 19.33 0.16 0.00 | 17.75 0.17 0.00 | 14.52 0.15 0.00 | 12.56 0.19 0.00 | 9.28 0.19 0.00 | 5.41 0.17 0.00 | 4.27 0.19 0.00 | 3.12 0.16 0.00 | 3.99 0.16 0.00 | 8.04 0.14 0.00 | 17.32 0.24 0.00 | 18.30 0.15 0.00 | 20.48 0.29 0.00 | 22.37 0.27 0.00 | 18.94 0.00 -0.17 | 14.08 -0.02 0.00 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015 | 24.54 2.02 -1.45 | 26.20 1.38 -10.15 | 19.87 1.51 -2.31 | 21.81 1.16 -8.29 | 21.70 1.16 -8.00 | 26.53 2.23 0.00 | 24.70 2.06 -0.01 | 32.38 2.78 0.00 | 21.00 1.83 0.00 | 19.21 1.63 0.00 | 15.73 1.36 0.00 | 13.53 1.15 0.00 | 9.91 0.82 0.00 | 5.71 0.47 0.00 | 4.42 0.34 0.00 | 3.21 0.25 0.00 | 4.16 0.33 0.00 | 8.62 0.72 0.00 | 18.67 1.60 0.00 | 19.66 1.67 0.16 | 22.06 1.87 0.00 | 24.19 2.10 0.00 | 21.46 1.86 -0.83 | 15.49 1.39 0.00 |
| YORK___WARBASSE 23770 | 25.08 2.45 -1.56 | 27.29 1.66 -10.95 | 20.37 1.83 -2.49 | 22.70 1.40 -8.94 | 22.57 1.39 -8.63 | 26.94 2.63 0.00 | 25.09 2.45 -0.02 | 32.91 3.31 -0.01 | 21.35 2.17 -0.01 | 19.55 1.96 0.00 | 16.04 1.67 0.00 | 13.79 1.41 0.00 | 10.09 1.00 0.00 | 5.82 0.57 0.00 | 4.51 0.43 -0.01 | 3.28 0.31 -0.01 | 4.25 0.41 -0.01 | 8.77 0.88 0.00 | 19.00 1.93 0.00 | 19.97 2.01 0.19 | 22.45 2.26 -0.01 | 24.62 2.52 0.00 | 21.92 2.25 -0.90 | 15.79 1.69 0.00 |