

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/04/2018

| Name | 00:00 | 01:00 | 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 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| 59TH STREET_GT_1 | 27.13 | 26.11 | 26.15 | 23.99 | 22.82 | 22.99 | 24.19 | 28.02 | 29.08 | 26.79 | 27.51 | 26.77 | 26.87 | 25.18 | 23.35 | 22.37 | 23.05 | 27.01 | 38.66 | 41.64 | 37.33 | 29.09 | 28.79 | 26.86 | 26.93 |
| 24138 | 2.49 | 2.31 | 2.27 | 2.12 | 1.96 | 1.96 | 2.04 | 2.45 | 2.76 | 2.72 | 2.84 | 2.74 | 2.79 | 2.60 | 2.39 | 2.29 | 2.38 | 2.89 | 3.99 | 4.33 | 4.06 | 3.16 | 2.39 | 2.42 | 1.96 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -5.60 | -2.81 | -5.42 |
| 74TH STREET_GT_1 | 27.18 | 26.15 | 26.19 | 24.01 | 22.84 | 23.01 | 24.21 | 28.02 | 29.10 | 26.82 | 27.58 | 26.85 | 26.93 | 25.24 | 23.42 | 22.44 | 23.16 | 27.13 | 38.70 | 41.64 | 37.37 | 29.18 | 28.90 | 26.88 | 26.98 |
| 24260 | 2.51 | 2.36 | 2.32 | 2.14 | 1.98 | 1.98 | 2.06 | 2.45 | 2.79 | 2.74 | 2.86 | 2.76 | 2.82 | 2.62 | 2.41 | 2.31 | 2.42 | 2.92 | 4.02 | 4.33 | 4.09 | 3.19 | 2.41 | 2.44 | 2.00 |
| | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.04 | -0.06 | -0.04 | -0.03 | -0.05 | -0.05 | -0.07 | -0.10 | 0.00 | 0.00 | 0.00 | -0.07 | -5.69 | -2.81 | -5.42 |
| 74TH STREET_GT_2 | 27.18 | 26.15 | 26.19 | 24.01 | 22.84 | 23.01 | 24.21 | 28.02 | 29.10 | 26.82 | 27.58 | 26.85 | 26.93 | 25.24 | 23.42 | 22.44 | 23.16 | 27.13 | 38.70 | 41.64 | 37.37 | 29.18 | 28.90 | 26.88 | 26.98 |
| 24261 | 2.51 | 2.36 | 2.32 | 2.14 | 1.98 | 1.98 | 2.06 | 2.45 | 2.79 | 2.74 | 2.86 | 2.76 | 2.82 | 2.62 | 2.41 | 2.31 | 2.42 | 2.92 | 4.02 | 4.33 | 4.09 | 3.19 | 2.41 | 2.44 | 2.00 |
| | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.04 | -0.06 | -0.04 | -0.03 | -0.05 | -0.05 | -0.07 | -0.10 | 0.00 | 0.00 | 0.00 | -0.07 | -5.69 | -2.81 | -5.42 |
| ADK HUDSON___FALLS | 27.35 | 26.39 | 26.46 | 24.23 | 23.14 | 23.24 | 24.39 | 28.31 | 29.10 | 26.57 | 27.16 | 26.38 | 26.46 | 24.80 | 23.00 | 22.05 | 22.72 | 26.60 | 38.35 | 41.41 | 36.84 | 28.60 | 30.69 | 27.81 | 29.01 |
| 24011 | 2.71 | 2.59 | 2.58 | 2.36 | 2.27 | 2.21 | 2.24 | 2.74 | 2.79 | 2.50 | 2.49 | 2.36 | 2.38 | 2.21 | 2.03 | 1.97 | 2.05 | 2.48 | 3.67 | 4.10 | 3.56 | 2.67 | 2.27 | 2.36 | 2.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -7.62 | -3.82 | -7.37 |
| ADK RESOURCE___RCVRY | 27.60 | 26.60 | 26.69 | 24.45 | 23.32 | 23.45 | 24.61 | 28.53 | 29.37 | 26.83 | 27.46 | 26.67 | 26.75 | 25.05 | 23.25 | 22.29 | 22.97 | 26.89 | 38.73 | 41.82 | 37.20 | 28.88 | 30.79 | 27.97 | 29.12 |
| 23798 | 2.96 | 2.81 | 2.82 | 2.58 | 2.46 | 2.42 | 2.46 | 2.96 | 3.05 | 2.77 | 2.79 | 2.64 | 2.67 | 2.46 | 2.29 | 2.21 | 2.29 | 2.77 | 4.06 | 4.51 | 3.92 | 2.95 | 2.43 | 2.55 | 2.25 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -7.56 | -3.78 | -7.31 |
| ADK S GLENS___FALLS | 27.35 | 26.39 | 26.46 | 24.23 | 23.14 | 23.24 | 24.39 | 28.31 | 29.10 | 26.57 | 27.16 | 26.38 | 26.46 | 24.80 | 23.00 | 22.05 | 22.72 | 26.60 | 38.35 | 41.41 | 36.84 | 28.60 | 30.69 | 27.81 | 29.01 |
| 24028 | 2.71 | 2.59 | 2.58 | 2.36 | 2.27 | 2.21 | 2.24 | 2.74 | 2.79 | 2.50 | 2.49 | 2.36 | 2.38 | 2.21 | 2.03 | 1.97 | 2.05 | 2.48 | 3.67 | 4.10 | 3.56 | 2.67 | 2.27 | 2.36 | 2.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -7.62 | -3.82 | -7.37 |
| ADK_NYS___DAM | 26.81 | 25.84 | 25.88 | 23.73 | 22.61 | 22.78 | 23.99 | 27.77 | 28.60 | 26.11 | 26.72 | 26.00 | 26.07 | 24.42 | 22.68 | 21.77 | 22.45 | 26.24 | 37.69 | 40.63 | 36.24 | 28.21 | 30.10 | 27.31 | 28.39 |
| 23527 | 2.17 | 2.05 | 2.01 | 1.86 | 1.75 | 1.75 | 1.84 | 2.20 | 2.29 | 2.04 | 2.05 | 1.97 | 2.00 | 1.83 | 1.72 | 1.69 | 1.78 | 2.12 | 3.02 | 3.32 | 2.96 | 2.28 | 1.85 | 1.95 | 1.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -7.45 | -3.73 | -7.20 |
| AIR_PRODUCTS___DRP | 26.10 | 25.18 | 25.24 | 23.14 | 22.07 | 22.28 | 23.46 | 27.13 | 27.92 | 25.03 | 25.59 | 24.89 | 24.97 | 23.40 | 21.74 | 20.85 | 21.48 | 25.10 | 36.06 | 38.84 | 34.64 | 27.06 | 29.62 | 26.82 | 27.90 |
| 24190 | 1.45 | 1.38 | 1.36 | 1.27 | 1.21 | 1.24 | 1.31 | 1.56 | 1.61 | 0.96 | 0.91 | 0.86 | 0.89 | 0.81 | 0.78 | 0.76 | 0.81 | 0.99 | 1.39 | 1.53 | 1.36 | 1.14 | 1.48 | 1.51 | 1.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -7.35 | -3.68 | -7.11 |
| ALBANY___1 | 26.10 | 25.18 | 25.24 | 23.14 | 22.07 | 22.28 | 23.46 | 27.13 | 27.92 | 25.03 | 25.59 | 24.89 | 24.97 | 23.40 | 21.74 | 20.85 | 21.48 | 25.10 | 36.06 | 38.84 | 34.64 | 27.06 | 29.62 | 26.82 | 27.90 |
| 23571 | 1.45 | 1.38 | 1.36 | 1.27 | 1.21 | 1.24 | 1.31 | 1.56 | 1.61 | 0.96 | 0.91 | 0.86 | 0.89 | 0.81 | 0.78 | 0.76 | 0.81 | 0.99 | 1.39 | 1.53 | 1.36 | 1.14 | 1.48 | 1.51 | 1.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -7.35 | -3.68 | -7.11 |
| ALBANY___2 | 26.10 | 25.18 | 25.24 | 23.14 | 22.07 | 22.28 | 23.46 | 27.13 | 27.92 | 25.03 | 25.59 | 24.89 | 24.97 | 23.40 | 21.74 | 20.85 | 21.48 | 25.10 | 36.06 | 38.84 | 34.64 | 27.06 | 29.62 | 26.82 | 27.90 |
| 23572 | 1.45 | 1.38 | 1.36 | 1.27 | 1.21 | 1.24 | 1.31 | 1.56 | 1.61 | 0.96 | 0.91 | 0.86 | 0.89 | 0.81 | 0.78 | 0.76 | 0.81 | 0.99 | 1.39 | 1.53 | 1.36 | 1.14 | 1.48 | 1.51 | 1.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -7.35 | -3.68 | -7.11 |
| ALBANY___3 | 26.10 | 25.18 | 25.24 | 23.14 | 22.07 | 22.28 | 23.46 | 27.13 | 27.92 | 25.03 | 25.59 | 24.89 | 24.97 | 23.40 | 21.74 | 20.85 | 21.48 | 25.10 | 36.06 | 38.84 | 34.64 | 27.06 | 29.62 | 26.82 | 27.90 |
| 23573 | 1.45 | 1.38 | 1.36 | 1.27 | 1.21 | 1.24 | 1.31 | 1.56 | 1.61 | 0.96 | 0.91 | 0.86 | 0.89 | 0.81 | 0.78 | 0.76 | 0.81 | 0.99 | 1.39 | 1.53 | 1.36 | 1.14 | 1.48 | 1.51 | 1.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -7.35 | -3.68 | -7.11 |
| ALBANY___4 | 26.10 | 25.18 | 25.24 | 23.14 | 22.07 | 22.28 | 23.46 | 27.13 | 27.92 | 25.03 | 25.59 | 24.89 | 24.97 | 23.40 | 21.74 | 20.85 | 21.48 | 25.10 | 36.06 | 38.84 | 34.64 | 27.06 | 29.62 | 26.82 | 27.90 |
| 23574 | 1.45 | 1.38 | 1.36 | 1.27 | 1.21 | 1.24 | 1.31 | 1.56 | 1.61 | 0.96 | 0.91 | 0.86 | 0.89 | 0.81 | 0.78 | 0.76 | 0.81 | 0.99 | 1.39 | 1.53 | 1.36 | 1.14 | 1.48 | 1.51 | 1.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -7.35 | -3.68 | -7.11 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| ALBANY___LFGE 323615 | 26.32 1.68 0.00 | 25.39 1.59 0.00 | 25.45 1.58 0.00 | 23.31 1.44 0.00 | 22.26 1.40 0.00 | 22.42 1.39 0.00 | 23.63 1.48 0.00 | 27.36 1.79 0.00 | 28.16 1.84 0.00 | 25.37 1.30 0.00 | 25.93 1.26 0.00 | 25.21 1.18 0.00 | 25.30 1.23 0.00 | 23.72 1.13 0.00 | 22.03 1.07 0.00 | 21.13 1.04 0.00 | 21.77 1.09 0.00 | 25.44 1.33 0.00 | 36.58 1.91 0.00 | 39.40 2.09 0.00 | 35.14 1.86 0.00 | 27.40 1.48 0.00 | 29.91 1.62 -7.49 | 27.04 1.67 -3.75 | 28.17 1.37 -7.24 |
| ALCOA_RYNLDS___DRP 24188 | 22.84 -1.75 0.05 | 22.18 -1.62 0.00 | 22.23 -1.65 0.00 | 20.34 -1.53 0.00 | 19.48 -1.38 0.00 | 19.67 -1.37 0.00 | 20.73 -1.42 0.00 | 23.91 -1.66 0.00 | 24.52 -1.79 0.00 | 22.74 -1.32 0.00 | 23.32 -1.36 0.00 | 22.78 -1.25 0.00 | 22.80 -1.28 0.00 | 21.44 -1.15 0.00 | 19.90 -1.07 0.00 | 19.14 -0.94 0.00 | 19.58 -1.10 0.00 | 22.83 -1.28 0.00 | 32.87 -1.80 0.00 | 35.29 -2.02 0.00 | 31.31 -1.96 0.00 | 24.42 -1.50 0.00 | 19.38 -1.41 0.00 | 20.18 -1.45 0.00 | 18.51 -1.06 0.00 |
| ALCOA___DSASP 323711 | 22.84 -1.75 0.05 | 22.18 -1.62 0.00 | 22.23 -1.65 0.00 | 20.34 -1.53 0.00 | 19.48 -1.38 0.00 | 19.67 -1.37 0.00 | 20.73 -1.42 0.00 | 23.91 -1.66 0.00 | 24.52 -1.79 0.00 | 22.74 -1.32 0.00 | 23.32 -1.36 0.00 | 22.78 -1.25 0.00 | 22.80 -1.28 0.00 | 21.44 -1.15 0.00 | 19.90 -1.07 0.00 | 19.14 -0.94 0.00 | 19.58 -1.10 0.00 | 22.83 -1.28 0.00 | 32.87 -1.80 0.00 | 35.29 -2.02 0.00 | 31.31 -1.96 0.00 | 24.42 -1.50 0.00 | 19.38 -1.41 0.00 | 20.18 -1.45 0.00 | 18.51 -1.06 0.00 |
| ALLEGHENY___COGEN 23514 | 26.05 1.40 0.00 | 25.27 1.48 0.00 | 25.52 1.65 0.00 | 23.18 1.31 0.00 | 21.95 1.08 0.00 | 22.30 1.26 0.00 | 23.55 1.40 0.00 | 27.43 1.87 0.00 | 28.18 1.87 0.00 | 25.32 1.25 0.00 | 25.98 1.31 0.00 | 25.25 1.22 0.00 | 25.23 1.16 0.00 | 23.56 0.97 0.00 | 21.80 0.84 0.00 | 20.83 0.74 0.00 | 21.42 0.74 0.00 | 24.96 0.84 0.00 | 36.41 1.73 0.00 | 39.17 1.86 0.00 | 35.07 1.80 0.00 | 27.17 1.24 0.00 | 22.55 0.77 -0.98 | 22.83 0.71 -0.49 | 21.39 0.88 -0.95 |
| ALTONA_WT_PWR 323606 | 22.48 -2.12 0.04 | 21.94 -1.86 0.00 | 21.95 -1.93 0.00 | 20.12 -1.75 0.00 | 19.34 -1.52 0.00 | 19.56 -1.47 0.00 | 20.67 -1.48 0.00 | 23.88 -1.69 0.00 | 24.60 -1.71 0.00 | 23.03 -1.03 0.00 | 23.64 -1.04 0.00 | 23.16 -0.86 0.00 | 23.18 -0.89 0.00 | 21.86 -0.72 0.00 | 20.31 -0.65 0.00 | 19.48 -0.60 0.00 | 20.01 -0.66 0.00 | 23.32 -0.80 0.00 | 33.43 -1.25 0.00 | 35.78 -1.53 0.00 | 31.65 -1.63 0.00 | 24.60 -1.32 0.00 | 19.42 -1.37 0.00 | 20.18 -1.45 0.00 | 18.60 -0.96 0.00 |
| AMERICAN_REF_FUEL 24010 | 24.59 -0.05 0.00 | 23.99 0.19 0.00 | 24.38 0.50 0.00 | 22.06 0.20 0.00 | 20.92 0.06 0.00 | 21.20 0.17 0.00 | 22.44 0.29 0.00 | 26.08 0.51 0.00 | 26.29 -0.03 0.00 | 23.10 -0.96 0.00 | 23.61 -1.06 0.00 | 23.04 -0.99 0.00 | 23.02 -1.06 0.00 | 21.50 -1.08 0.00 | 19.98 -0.98 0.00 | 19.10 -0.98 0.00 | 19.58 -1.10 0.00 | 22.71 -1.40 0.00 | 32.63 -2.05 0.00 | 35.15 -2.16 0.00 | 31.68 -1.60 0.00 | 24.63 -1.30 0.00 | 20.44 -1.23 -0.87 | 21.07 -0.99 -0.44 | 20.11 -0.29 -0.84 |
| ARKWRIGHT___SUMMIT_WT_PWR 323751 | 25.80 1.16 0.00 | 25.20 1.40 0.00 | 25.50 1.62 0.00 | 23.11 1.25 0.00 | 21.92 1.06 0.00 | 22.23 1.20 0.00 | 23.61 1.46 0.00 | 27.51 1.94 0.00 | 27.92 1.61 0.00 | 24.81 0.75 0.00 | 25.34 0.67 0.00 | 24.77 0.75 0.00 | 24.70 0.62 0.00 | 23.04 0.45 0.00 | 21.34 0.38 0.00 | 20.34 0.26 0.00 | 20.78 0.10 0.00 | 24.04 -0.07 0.00 | 34.36 -0.31 0.00 | 36.94 -0.37 0.00 | 33.24 -0.03 0.00 | 25.77 -0.15 0.00 | 21.34 -0.44 -0.98 | 21.82 -0.30 -0.49 | 20.47 -0.04 -0.95 |
| ARTHUR_KILL_GT_1 23520 | 27.35 2.69 -0.02 | 26.27 2.47 0.00 | 26.27 2.39 0.00 | 24.08 2.21 0.00 | 22.86 2.00 0.00 | 23.04 2.00 0.00 | 24.05 1.91 0.00 | 27.74 2.17 0.00 | 28.71 2.39 0.00 | 26.41 2.33 -0.03 | 27.17 2.47 -0.05 | 26.48 2.40 -0.03 | 26.56 2.46 -0.03 | 24.92 2.31 -0.05 | 23.13 2.12 -0.05 | 22.16 2.03 -0.05 | 22.89 2.15 -0.07 | 26.93 2.72 -0.10 | 38.52 3.85 0.00 | 41.49 4.18 0.00 | 37.20 3.92 0.00 | 29.07 3.08 -0.07 | 28.87 2.39 -5.69 | 26.87 2.42 -2.81 | 27.12 2.13 -5.42 |
| ARTHUR_KILL_2 23512 | 27.35 2.69 -0.02 | 26.27 2.47 0.00 | 26.27 2.39 0.00 | 24.08 2.21 0.00 | 22.86 2.00 0.00 | 23.04 2.00 0.00 | 24.05 1.91 0.00 | 27.74 2.17 0.00 | 28.71 2.39 0.00 | 26.41 2.33 -0.03 | 27.17 2.47 -0.05 | 26.48 2.40 -0.03 | 26.56 2.46 -0.03 | 24.92 2.31 -0.05 | 23.13 2.12 -0.05 | 22.16 2.03 -0.05 | 22.89 2.15 -0.07 | 26.93 2.72 -0.10 | 38.52 3.85 0.00 | 41.49 4.18 0.00 | 37.20 3.92 0.00 | 29.07 3.08 -0.07 | 28.87 2.39 -5.69 | 26.87 2.42 -2.81 | 27.12 2.13 -5.42 |
| ARTHUR_KILL_3 23513 | 27.10 2.44 -0.02 | 26.06 2.26 0.00 | 26.10 2.22 0.00 | 23.95 2.08 0.00 | 22.78 1.92 0.00 | 22.97 1.93 0.00 | 24.14 1.99 0.00 | 27.95 2.38 0.00 | 29.08 2.76 -0.01 | 26.82 2.74 -0.04 | 27.57 2.86 -0.06 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.13 2.40 -0.06 | 27.05 2.84 -0.09 | 38.56 3.88 0.00 | 41.52 4.21 0.00 | 37.30 4.02 0.00 | 29.12 3.14 -0.06 | 28.83 2.35 -5.68 | 26.84 2.40 -2.81 | 26.92 1.94 -5.42 |
| ARTHUR_KILL_COGEN 323718 | 27.35 2.69 -0.02 | 26.27 2.47 0.00 | 26.27 2.39 0.00 | 24.08 2.21 0.00 | 22.86 2.00 0.00 | 23.04 2.00 0.00 | 24.05 1.91 0.00 | 27.74 2.17 0.00 | 28.71 2.39 0.00 | 26.41 2.33 -0.03 | 27.17 2.47 -0.05 | 26.48 2.40 -0.03 | 26.56 2.46 -0.03 | 24.92 2.31 -0.05 | 23.13 2.12 -0.05 | 22.16 2.03 -0.05 | 22.89 2.15 -0.07 | 26.93 2.72 -0.10 | 38.52 3.85 0.00 | 41.49 4.18 0.00 | 37.20 3.92 0.00 | 29.07 3.08 -0.07 | 28.87 2.39 -5.69 | 26.87 2.42 -2.81 | 27.12 2.13 -5.42 |
| ASHOKAN____ 23654 | 27.03 2.39 0.00 | 25.99 2.19 0.00 | 26.07 2.20 0.00 | 23.88 2.01 0.00 | 22.74 1.88 0.00 | 22.93 1.89 0.00 | 24.19 2.04 0.00 | 28.15 2.58 0.00 | 29.00 2.69 0.00 | 26.67 2.60 0.00 | 27.16 2.49 0.00 | 26.33 2.31 0.00 | 26.46 2.38 0.00 | 24.51 1.92 0.00 | 22.70 1.74 0.00 | 21.71 1.63 0.00 | 22.66 1.98 0.00 | 26.62 2.51 0.00 | 38.66 3.99 0.00 | 41.71 4.40 0.00 | 37.37 4.09 0.00 | 28.57 2.65 0.00 | 28.80 2.08 -5.92 | 26.39 1.79 -2.97 | 26.91 1.62 -5.73 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 27.14 2.49 -0.01 | 26.20 2.40 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.84 1.98 0.00 | 23.01 1.98 0.00 | 24.08 1.93 0.00 | 27.86 2.30 0.01 | 29.00 2.69 0.00 | 26.77 2.70 0.00 | 27.52 2.81 -0.03 | 26.77 2.69 -0.05 | 26.87 2.77 -0.03 | 25.19 2.57 -0.02 | 23.37 2.37 -0.04 | 22.39 2.27 -0.04 | 23.11 2.38 -0.06 | 27.07 2.87 -0.09 | 38.39 3.71 0.00 | 41.19 3.88 0.00 | 37.00 3.73 0.00 | 29.17 3.19 -0.06 | 28.87 2.39 -5.68 | 27.04 2.59 -2.81 | 27.06 2.07 -5.42 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 27.14 2.49 -0.01 | 26.20 2.40 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.84 1.98 0.00 | 23.01 1.98 0.00 | 24.08 1.93 0.00 | 27.86 2.30 0.01 | 29.00 2.69 0.00 | 26.77 2.70 0.00 | 27.52 2.81 -0.03 | 26.77 2.69 -0.05 | 26.87 2.77 -0.03 | 25.19 2.57 -0.02 | 23.37 2.37 -0.04 | 22.39 2.27 -0.04 | 23.11 2.38 -0.06 | 27.07 2.87 -0.09 | 38.39 3.71 0.00 | 41.19 3.88 0.00 | 37.00 3.73 0.00 | 29.17 3.19 -0.06 | 28.87 2.39 -5.68 | 27.04 2.59 -2.81 | 27.06 2.07 -5.42 |
| ASTORIA_GT2_1 24094 | 27.17 2.51 -0.01 | 26.23 2.43 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.84 1.98 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.86 2.30 0.01 | 29.03 2.71 0.00 | 26.77 2.70 0.00 | 27.52 2.81 -0.03 | 26.79 2.71 -0.05 | 26.87 2.77 -0.03 | 25.19 2.57 -0.02 | 23.37 2.37 -0.04 | 22.39 2.27 -0.04 | 23.11 2.38 -0.06 | 27.09 2.89 -0.09 | 38.39 3.71 0.00 | 41.19 3.88 0.00 | 37.00 3.73 0.00 | 29.17 3.19 -0.06 | 28.89 2.41 -5.68 | 27.06 2.62 -2.81 | 27.08 2.09 -5.42 |

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|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA_GT2_2 24095 | 27.17 2.51 -0.01 | 26.23 2.43 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.84 1.98 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.86 2.30 0.01 | 29.03 2.71 0.00 | 26.77 2.70 0.00 | 27.52 2.81 -0.03 | 26.79 2.71 -0.05 | 26.87 2.77 -0.03 | 25.19 2.57 -0.02 | 23.37 2.37 -0.04 | 22.39 2.27 -0.04 | 23.11 2.38 -0.06 | 27.09 2.89 -0.09 | 38.39 3.71 0.00 | 41.19 3.88 0.00 | 37.00 3.73 0.00 | 29.17 3.19 -0.06 | 28.89 2.41 -5.68 | 27.06 2.62 -2.81 | 27.08 2.09 -5.42 |
| ASTORIA_GT2_3 24096 | 27.17 2.51 -0.01 | 26.23 2.43 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.84 1.98 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.86 2.30 0.01 | 29.03 2.71 0.00 | 26.77 2.70 0.00 | 27.52 2.81 -0.03 | 26.79 2.71 -0.05 | 26.87 2.77 -0.03 | 25.19 2.57 -0.02 | 23.37 2.37 -0.04 | 22.39 2.27 -0.04 | 23.11 2.38 -0.06 | 27.09 2.89 -0.09 | 38.39 3.71 0.00 | 41.19 3.88 0.00 | 37.00 3.73 0.00 | 29.17 3.19 -0.06 | 28.89 2.41 -5.68 | 27.06 2.62 -2.81 | 27.08 2.09 -5.42 |
| ASTORIA_GT2_4 24097 | 27.17 2.51 -0.01 | 26.23 2.43 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.84 1.98 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.86 2.30 0.01 | 29.03 2.71 0.00 | 26.77 2.70 0.00 | 27.52 2.81 -0.03 | 26.79 2.71 -0.05 | 26.87 2.77 -0.03 | 25.19 2.57 -0.02 | 23.37 2.37 -0.04 | 22.39 2.27 -0.04 | 23.11 2.38 -0.06 | 27.09 2.89 -0.09 | 38.39 3.71 0.00 | 41.19 3.88 0.00 | 37.00 3.73 0.00 | 29.17 3.19 -0.06 | 28.89 2.41 -5.68 | 27.06 2.62 -2.81 | 27.08 2.09 -5.42 |
| ASTORIA_GT3_1 24098 | 27.17 2.51 -0.01 | 26.23 2.43 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.84 1.98 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.86 2.30 0.01 | 29.03 2.71 0.00 | 26.77 2.70 0.00 | 27.52 2.81 -0.03 | 26.79 2.71 -0.05 | 26.87 2.77 -0.03 | 25.19 2.57 -0.02 | 23.37 2.37 -0.04 | 22.39 2.27 -0.04 | 23.11 2.38 -0.06 | 27.09 2.89 -0.09 | 38.39 3.71 0.00 | 41.19 3.88 0.00 | 37.00 3.73 0.00 | 29.17 3.19 -0.06 | 28.89 2.41 -5.68 | 27.06 2.62 -2.81 | 27.08 2.09 -5.42 |
| ASTORIA_GT3_2 24099 | 27.17 2.51 -0.01 | 26.23 2.43 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.84 1.98 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.86 2.30 0.01 | 29.03 2.71 0.00 | 26.77 2.70 0.00 | 27.52 2.81 -0.03 | 26.79 2.71 -0.05 | 26.87 2.77 -0.03 | 25.19 2.57 -0.02 | 23.37 2.37 -0.04 | 22.39 2.27 -0.04 | 23.11 2.38 -0.06 | 27.09 2.89 -0.09 | 38.39 3.71 0.00 | 41.19 3.88 0.00 | 37.00 3.73 0.00 | 29.17 3.19 -0.06 | 28.89 2.41 -5.68 | 27.06 2.62 -2.81 | 27.08 2.09 -5.42 |
| ASTORIA_GT3_3 24100 | 27.17 2.51 -0.01 | 26.23 2.43 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.84 1.98 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.86 2.30 0.01 | 29.03 2.71 0.00 | 26.77 2.70 0.00 | 27.52 2.81 -0.03 | 26.79 2.71 -0.05 | 26.87 2.77 -0.03 | 25.19 2.57 -0.02 | 23.37 2.37 -0.04 | 22.39 2.27 -0.04 | 23.11 2.38 -0.06 | 27.09 2.89 -0.09 | 38.39 3.71 0.00 | 41.19 3.88 0.00 | 37.00 3.73 0.00 | 29.17 3.19 -0.06 | 28.89 2.41 -5.68 | 27.06 2.62 -2.81 | 27.08 2.09 -5.42 |
| ASTORIA_GT3_4 24101 | 27.17 2.51 -0.01 | 26.23 2.43 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.84 1.98 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.86 2.30 0.01 | 29.03 2.71 0.00 | 26.77 2.70 0.00 | 27.52 2.81 -0.03 | 26.79 2.71 -0.05 | 26.87 2.77 -0.03 | 25.19 2.57 -0.02 | 23.37 2.37 -0.04 | 22.39 2.27 -0.04 | 23.11 2.38 -0.06 | 27.09 2.89 -0.09 | 38.39 3.71 0.00 | 41.19 3.88 0.00 | 37.00 3.73 0.00 | 29.17 3.19 -0.06 | 28.89 2.41 -5.68 | 27.06 2.62 -2.81 | 27.08 2.09 -5.42 |

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|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|--------|--------|--------|--------|-------|--------|--------|-------|-------|
| ASTORIA_GT_13 24227 | 27.23 | 26.23 | 26.27 | 24.08 | 22.91 | 23.08 | 24.21 | 28.02 | 29.13 | 26.82 | 27.58 | 26.85 | 26.95 | 25.26 | 23.44 | 22.46 | 23.18 | 27.15 | 38.66 | 41.60 | 37.34 | 29.23 | 28.94 | 26.99 | 27.06 |
| | 2.56 | 2.43 | 2.39 | 2.21 | 2.05 | 2.04 | 2.06 | 2.45 | 2.82 | 2.74 | 2.86 | 2.76 | 2.84 | 2.64 | 2.43 | 2.33 | 2.44 | 2.94 | 3.99 | 4.29 | 4.06 | 3.24 | 2.45 | 2.55 | 2.07 |
| | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.04 | -0.06 | -0.04 | -0.03 | -0.05 | -0.05 | -0.07 | -0.10 | 0.00 | 0.00 | 0.00 | -0.07 | -5.69 | -2.81 | -5.42 |
| ASTORIA_GT_5 24106 | 27.17 | 26.23 | 26.22 | 24.05 | 22.84 | 23.04 | 24.10 | 27.86 | 29.03 | 26.77 | 27.52 | 26.79 | 26.87 | 25.19 | 23.37 | 22.39 | 23.11 | 27.09 | 38.39 | 41.19 | 37.00 | 29.17 | 28.89 | 27.06 | 27.08 |
| | 2.51 | 2.43 | 2.34 | 2.19 | 1.98 | 2.00 | 1.95 | 2.30 | 2.71 | 2.70 | 2.81 | 2.71 | 2.77 | 2.57 | 2.37 | 2.27 | 2.38 | 2.89 | 3.71 | 3.88 | 3.73 | 3.19 | 2.41 | 2.62 | 2.09 |
| | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | -0.03 | -0.05 | -0.03 | -0.02 | -0.04 | -0.04 | -0.06 | -0.09 | 0.00 | 0.00 | 0.00 | -0.06 | -5.68 | -2.81 | -5.42 |
| ASTORIA_GT_7 24107 | 27.17 | 26.23 | 26.22 | 24.05 | 22.84 | 23.04 | 24.10 | 27.86 | 29.03 | 26.77 | 27.52 | 26.79 | 26.87 | 25.19 | 23.37 | 22.39 | 23.11 | 27.09 | 38.39 | 41.19 | 37.00 | 29.17 | 28.89 | 27.06 | 27.08 |
| | 2.51 | 2.43 | 2.34 | 2.19 | 1.98 | 2.00 | 1.95 | 2.30 | 2.71 | 2.70 | 2.81 | 2.71 | 2.77 | 2.57 | 2.37 | 2.27 | 2.38 | 2.89 | 3.71 | 3.88 | 3.73 | 3.19 | 2.41 | 2.62 | 2.09 |
| | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | -0.03 | -0.05 | -0.03 | -0.02 | -0.04 | -0.04 | -0.06 | -0.09 | 0.00 | 0.00 | 0.00 | -0.06 | -5.68 | -2.81 | -5.42 |
| ASTORIA_GT_8 24108 | 27.17 | 26.23 | 26.22 | 24.05 | 22.84 | 23.04 | 24.10 | 27.86 | 29.03 | 26.77 | 27.52 | 26.79 | 26.87 | 25.19 | 23.37 | 22.39 | 23.11 | 27.09 | 38.39 | 41.19 | 37.00 | 29.17 | 28.89 | 27.06 | 27.08 |
| | 2.51 | 2.43 | 2.34 | 2.19 | 1.98 | 2.00 | 1.95 | 2.30 | 2.71 | 2.70 | 2.81 | 2.71 | 2.77 | 2.57 | 2.37 | 2.27 | 2.38 | 2.89 | 3.71 | 3.88 | 3.73 | 3.19 | 2.41 | 2.62 | 2.09 |
| | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | -0.03 | -0.05 | -0.03 | -0.02 | -0.04 | -0.04 | -0.06 | -0.09 | 0.00 | 0.00 | 0.00 | -0.06 | -5.68 | -2.81 | -5.42 |
| ASTORIA___2 24149 | 27.17 | 26.23 | 26.22 | 24.05 | 22.84 | 23.04 | 24.10 | 27.86 | 29.03 | 26.77 | 27.52 | 26.79 | 26.87 | 25.19 | 23.37 | 22.39 | 23.11 | 27.09 | 38.39 | 41.19 | 37.00 | 29.17 | 28.89 | 27.06 | 27.08 |
| | 2.51 | 2.43 | 2.34 | 2.19 | 1.98 | 2.00 | 1.95 | 2.30 | 2.71 | 2.70 | 2.81 | 2.71 | 2.77 | 2.57 | 2.37 | 2.27 | 2.38 | 2.89 | 3.71 | 3.88 | 3.73 | 3.19 | 2.41 | 2.62 | 2.09 |
| | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | -0.03 | -0.05 | -0.03 | -0.02 | -0.04 | -0.04 | -0.06 | -0.09 | 0.00 | 0.00 | 0.00 | -0.06 | -5.68 | -2.81 | -5.42 |
| ASTORIA___3 23516 | 27.23 | 26.23 | 26.27 | 24.08 | 22.91 | 23.08 | 24.21 | 28.02 | 29.13 | 26.82 | 27.58 | 26.85 | 26.95 | 25.26 | 23.44 | 22.46 | 23.18 | 27.15 | 38.66 | 41.60 | 37.34 | 29.23 | 28.94 | 26.99 | 27.06 |
| | 2.56 | 2.43 | 2.39 | 2.21 | 2.05 | 2.04 | 2.06 | 2.45 | 2.82 | 2.74 | 2.86 | 2.76 | 2.84 | 2.64 | 2.43 | 2.33 | 2.44 | 2.94 | 3.99 | 4.29 | 4.06 | 3.24 | 2.45 | 2.55 | 2.07 |
| | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.04 | -0.06 | -0.04 | -0.03 | -0.05 | -0.05 | -0.07 | -0.10 | 0.00 | 0.00 | 0.00 | -0.07 | -5.69 | -2.81 | -5.42 |
| ASTORIA___4 23517 | 27.17 | 26.23 | 26.22 | 24.05 | 22.84 | 23.04 | 24.10 | 27.86 | 29.03 | 26.77 | 27.52 | 26.79 | 26.87 | 25.19 | 23.37 | 22.39 | 23.11 | 27.09 | 38.39 | 41.19 | 37.00 | 29.17 | 28.89 | 27.06 | 27.08 |
| | 2.51 | 2.43 | 2.34 | 2.19 | 1.98 | 2.00 | 1.95 | 2.30 | 2.71 | 2.70 | 2.81 | 2.71 | 2.77 | 2.57 | 2.37 | 2.27 | 2.38 | 2.89 | 3.71 | 3.88 | 3.73 | 3.19 | 2.41 | 2.62 | 2.09 |
| | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | -0.03 | -0.05 | -0.03 | -0.02 | -0.04 | -0.04 | -0.06 | -0.09 | 0.00 | 0.00 | 0.00 | -0.06 | -5.68 | -2.81 | -5.42 |
| ASTORIA___5 23518 | 27.23 | 26.23 | 26.27 | 24.08 | 22.91 | 23.08 | 24.21 | 28.02 | 29.13 | 26.82 | 27.58 | 26.85 | 26.95 | 25.26 | 23.44 | 22.46 | 23.18 | 27.15 | 38.66 | 41.60 | 37.34 | 29.23 | 28.94 | 26.99 | 27.06 |
| | 2.56 | 2.43 | 2.39 | 2.21 | 2.05 | 2.04 | 2.06 | 2.45 | 2.82 | 2.74 | 2.86 | 2.76 | 2.84 | 2.64 | 2.43 | 2.33 | 2.44 | 2.94 | 3.99 | 4.29 | 4.06 | 3.24 | 2.45 | 2.55 | 2.07 |
| | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.04 | -0.06 | -0.04 | -0.03 | -0.05 | -0.05 | -0.07 | -0.10 | 0.00 | 0.00 | 0.00 | -0.07 | -5.69 | -2.81 | -5.42 |
| AST_ENERGY_2_CC3 323677 | 27.05 | 26.06 | 26.10 | 23.95 | 22.76 | 22.95 | 24.12 | 27.92 | 29.00 | 26.75 | 27.50 | 26.75 | 26.83 | 25.15 | 23.34 | 22.36 | 23.07 | 27.00 | 38.49 | 41.41 | 37.17 | 29.02 | 28.77 | 26.81 | 26.90 |
| | 2.39 | 2.26 | 2.22 | 2.08 | 1.90 | 1.91 | 1.97 | 2.35 | 2.69 | 2.67 | 2.79 | 2.67 | 2.72 | 2.53 | 2.33 | 2.23 | 2.34 | 2.80 | 3.81 | 4.10 | 3.89 | 3.03 | 2.29 | 2.38 | 1.92 |
| | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.04 | -0.06 | -0.04 | -0.03 | -0.04 | -0.05 | -0.06 | -0.09 | 0.00 | 0.00 | 0.00 | -0.06 | -5.68 | -2.81 | -5.42 |
| AST_ENERGY_2_CC4 323678 | 27.05 | 26.06 | 26.10 | 23.95 | 22.76 | 22.95 | 24.12 | 27.92 | 29.00 | 26.75 | 27.50 | 26.75 | 26.83 | 25.15 | 23.34 | 22.36 | 23.07 | 27.00 | 38.49 | 41.41 | 37.17 | 29.02 | 28.77 | 26.81 | 26.90 |
| | 2.39 | 2.26 | 2.22 | 2.08 | 1.90 | 1.91 | 1.97 | 2.35 | 2.69 | 2.67 | 2.79 | 2.67 | 2.72 | 2.53 | 2.33 | 2.23 | 2.34 | 2.80 | 3.81 | 4.10 | 3.89 | 3.03 | 2.29 | 2.38 | 1.92 |
| | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.04 | -0.06 | -0.04 | -0.03 | -0.04 | -0.05 | -0.06 | -0.09 | 0.00 | 0.00 | 0.00 | -0.06 | -5.68 | -2.81 | -5.42 |
| ATHENS_STG_1 23668 | 26.15 | 25.20 | 25.29 | 23.16 | 22.09 | 22.23 | 23.41 | 27.08 | 27.95 | 25.56 | 26.20 | 25.49 | 25.57 | 23.97 | 22.24 | 21.31 | 21.98 | 25.68 | 36.83 | 39.66 | 35.47 | 27.63 | 28.61 | 26.26 | 26.92 |
| | 1.50 | 1.40 | 1.41 | 1.29 | 1.23 | 1.20 | 1.26 | 1.51 | 1.63 | 1.49 | 1.53 | 1.47 | 1.49 | 1.38 | 1.28 | 1.23 | 1.30 | 1.57 | 2.15 | 2.35 | 2.20 | 1.71 | 1.37 | 1.41 | 1.13 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.44 | -3.22 | -6.23 |
| ATHENS_STG_2 23670 | 26.15 | 25.20 | 25.29 | 23.16 | 22.09 | 22.23 | 23.41 | 27.08 | 27.95 | 25.56 | 26.20 | 25.49 | 25.57 | 23.97 | 22.24 | 21.31 | 21.98 | 25.68 | 36.83 | 39.66 | 35.47 | 27.63 | 28.61 | 26.26 | 26.92 |
| | 1.50 | 1.40 | 1.41 | 1.29 | 1.23 | 1.20 | 1.26 | 1.51 | 1.63 | 1.49 | 1.53 | 1.47 | 1.49 | 1.38 | 1.28 | 1.23 | 1.30 | 1.57 | 2.15 | 2.35 | 2.20 | 1.71 | 1.37 | 1.41 | 1.13 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.44 | -3.22 | -6.23 |
| ATHENS_STG_3 23677 | 26.15 | 25.20 | 25.29 | 23.16 | 22.09 | 22.23 | 23.41 | 27.08 | 27.95 | 25.56 | 26.20 | 25.49 | 25.57 | 23.97 | 22.24 | 21.31 | 21.98 | 25.68 | 36.83 | 39.66 | 35.47 | 27.63 | 28.61 | 26.26 | 26.92 |
| | 1.50 | 1.40 | 1.41 | 1.29 | 1.23 | 1.20 | 1.26 | 1.51 | 1.63 | 1.49 | 1.53 | 1.47 | 1.49 | 1.38 | 1.28 | 1.23 | 1.30 | 1.57 | 2.15 | 2.35 | 2.20 | 1.71 | 1.37 | 1.41 | 1.13 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.44 | -3.22 | -6.23 |
| AUBURN___LFGE 323710 | 25.16 | 24.35 | 24.48 | 22.37 | 21.26 | 21.48 | 22.66 | 26.18 | 26.92 | 24.48 | 25.12 | 24.41 | 24.44 | 22.90 | 21.26 | 20.34 | 20.94 | 24.43 | 35.30 | 38.02 | 33.98 | 26.39 | 21.85 | 22.33 | 20.61 |
| | 0.52 | 0.55 | 0.60 | 0.50 | 0.40 | 0.44 | 0.51 | 0.61 | 0.61 | 0.41 | 0.44 | 0.38 | 0.36 | 0.32 | 0.29 | 0.26 | 0.27 | 0.31 | 0.62 | 0.71 | 0.70 | 0.47 | 0.33 | 0.35 | 0.35 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.72 | -0.36 | -0.69 |
| BABYLON_RES_REC 323704 | 30.60 | 26.84 | 26.88 | 24.60 | 23.46 | 23.60 | 24.86 | 28.81 | 30.79 | 31.05 | 35.17 | 37.20 | 34.48 | 32.49 | 32.63 | 32.17 | 34.82 | 41.84 | 52.60 | 55.36 | 45.18 | 43.26 | 42.15 | 29.67 | 30.44 |
| | 3.16 | 3.02 | 2.98 | 2.71 | 2.59 | 2.54 | 2.70 | 3.22 | 3.45 | 3.30 | 3.41 | 3.17 | 3.23 | 3.00 | 2.77 | 2.65 | 2.77 | 3.38 | 4.79 | 5.18 | 4.76 | 3.68 | 2.79 | 2.92 | 2.43 |
| | -2.80 | -0.02 | -0.02 | -0.02 | -0.01 | -0.02 | -0.01 | -0.02 | -1.03 | -3.68 | -7.09 | -10.00 | -7.18 | -6.90 | -8.90 | -9.43 | -11.37 | -14.35 | -13.14 | -12.86 | -7.14 | -13.65 | -18.56 | -5.12 | -8.46 |

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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BARRETT_IC_1 23704 | 30.41 2.96 -2.81 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.42 2.54 -0.02 | 23.31 2.44 -0.01 | 23.45 2.40 -0.02 | 24.75 2.59 -0.01 | 28.64 3.04 -0.03 | 34.96 3.18 -5.46 | 39.49 3.06 -12.36 | 39.49 3.16 -11.66 | 43.52 2.95 -16.54 | 42.00 3.01 -14.92 | 42.19 2.80 -16.80 | 41.07 2.58 -17.53 | 41.07 2.47 -18.52 | 41.07 2.58 -17.81 | 43.52 3.11 -16.29 | 118.03 4.30 -79.06 | 119.36 4.66 -77.39 | 78.59 4.36 -40.95 | 62.46 3.42 -33.12 | 43.52 2.56 -20.17 | 39.49 2.70 -15.15 | 39.49 2.23 -17.70 |
| BARRETT_IC_10 23701 | 30.41 2.96 -2.81 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.42 2.54 -0.02 | 23.31 2.44 -0.01 | 23.45 2.40 -0.02 | 24.75 2.59 -0.01 | 28.64 3.04 -0.03 | 34.96 3.18 -5.46 | 39.49 3.06 -12.37 | 39.49 3.16 -11.66 | 43.52 2.95 -16.54 | 42.00 3.01 -14.92 | 42.19 2.80 -16.80 | 41.07 2.58 -17.53 | 41.07 2.47 -18.52 | 41.07 2.58 -17.81 | 43.52 3.11 -16.29 | 68.58 4.30 -29.60 | 70.95 4.66 -28.98 | 53.22 4.36 -15.59 | 47.86 3.42 -18.51 | 43.52 2.56 -20.17 | 39.49 2.70 -15.16 | 39.49 2.23 -17.70 |
| BARRETT_IC_11 23702 | 30.41 2.96 -2.81 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.42 2.54 -0.02 | 23.31 2.44 -0.01 | 23.45 2.40 -0.02 | 24.75 2.59 -0.01 | 28.64 3.04 -0.03 | 34.96 3.18 -5.46 | 39.49 3.06 -12.37 | 39.49 3.16 -11.66 | 43.52 2.95 -16.54 | 42.00 3.01 -14.92 | 42.19 2.80 -16.80 | 41.07 2.58 -17.53 | 41.07 2.47 -18.52 | 41.07 2.58 -17.81 | 43.52 3.11 -16.29 | 68.58 4.30 -29.60 | 70.95 4.66 -28.98 | 53.22 4.36 -15.59 | 47.86 3.42 -18.51 | 43.52 2.56 -20.17 | 39.49 2.70 -15.16 | 39.49 2.23 -17.70 |
| BARRETT_IC_12 23703 | 30.41 2.96 -2.81 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.42 2.54 -0.02 | 23.31 2.44 -0.01 | 23.45 2.40 -0.02 | 24.75 2.59 -0.01 | 28.64 3.04 -0.03 | 34.96 3.18 -5.46 | 39.49 3.06 -12.37 | 39.49 3.16 -11.66 | 43.52 2.95 -16.54 | 42.00 3.01 -14.92 | 42.19 2.80 -16.80 | 41.07 2.58 -17.53 | 41.07 2.47 -18.52 | 41.07 2.58 -17.81 | 43.52 3.11 -16.29 | 68.58 4.30 -29.60 | 70.95 4.66 -28.98 | 53.22 4.36 -15.59 | 47.86 3.42 -18.51 | 43.52 2.56 -20.17 | 39.49 2.70 -15.16 | 39.49 2.23 -17.70 |
| BARRETT_IC_2 23705 | 30.41 2.96 -2.81 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.42 2.54 -0.02 | 23.31 2.44 -0.01 | 23.45 2.40 -0.02 | 24.75 2.59 -0.01 | 28.64 3.04 -0.03 | 34.96 3.18 -5.46 | 39.49 3.06 -12.36 | 39.49 3.16 -11.66 | 43.52 2.95 -16.54 | 42.00 3.01 -14.92 | 42.19 2.80 -16.80 | 41.07 2.58 -17.53 | 41.07 2.47 -18.52 | 41.07 2.58 -17.81 | 43.52 3.11 -16.29 | 118.03 4.30 -79.06 | 119.36 4.66 -77.39 | 78.59 4.36 -40.95 | 62.46 3.42 -33.12 | 43.52 2.56 -20.17 | 39.49 2.70 -15.15 | 39.49 2.23 -17.70 |
| BARRETT_IC_3 23706 | 30.41 2.96 -2.81 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.42 2.54 -0.02 | 23.31 2.44 -0.01 | 23.45 2.40 -0.02 | 24.75 2.59 -0.01 | 28.64 3.04 -0.03 | 34.96 3.18 -5.46 | 39.49 3.06 -12.36 | 39.49 3.16 -11.66 | 43.52 2.95 -16.54 | 42.00 3.01 -14.92 | 42.19 2.80 -16.80 | 41.07 2.58 -17.53 | 41.07 2.47 -18.52 | 41.07 2.58 -17.81 | 43.52 3.11 -16.29 | 118.03 4.30 -79.06 | 119.36 4.66 -77.39 | 78.59 4.36 -40.95 | 62.46 3.42 -33.12 | 43.52 2.56 -20.17 | 39.49 2.70 -15.15 | 39.49 2.23 -17.70 |
| BARRETT_IC_4 23707 | 30.41 2.96 -2.81 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.42 2.54 -0.02 | 23.31 2.44 -0.01 | 23.45 2.40 -0.02 | 24.75 2.59 -0.01 | 28.64 3.04 -0.03 | 34.96 3.18 -5.46 | 39.49 3.06 -12.36 | 39.49 3.16 -11.66 | 43.52 2.95 -16.54 | 42.00 3.01 -14.92 | 42.19 2.80 -16.80 | 41.07 2.58 -17.53 | 41.07 2.47 -18.52 | 41.07 2.5 | | | | | | | | |

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|-----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| BAYONEEC___CTG10 323750 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.13 2.40 -0.06 | 27.10 2.89 -0.09 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.15 3.16 -0.06 | 28.87 2.39 -5.68 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| BAYONEEC___CTG2 323683 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.13 2.40 -0.06 | 27.10 2.89 -0.09 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.15 3.16 -0.06 | 28.87 2.39 -5.68 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| BAYONEEC___CTG3 323684 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.13 2.40 -0.06 | 27.10 2.89 -0.09 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.15 3.16 -0.06 | 28.87 2.39 -5.68 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| BAYONEEC___CTG4 323685 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.13 2.40 -0.06 | 27.10 2.89 -0.09 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.15 3.16 -0.06 | 28.87 2.39 -5.68 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| BAYONEEC___CTG5 323686 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.13 2.40 -0.06 | 27.10 2.89 -0.09 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.15 3.16 -0.06 | 28.87 2.39 -5.68 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| BAYONEEC___CTG6 323687 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.13 2.40 -0.06 | 27.10 2.89 -0.09 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.15 3.16 -0.06 | 28.87 2.39 -5.68 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| BAYONEEC___CTG7 323688 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.13 2.40 -0.06 | 27.10 2.89 -0.09 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.15 3.16 -0.06 | 28.87 2.39 -5.68 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| BAYONEEC___CTG8 323689 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.13 2.40 -0.06 | 27.10 2.89 -0.09 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.15 3.16 -0.06 | 28.87 2.39 -5.68 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| BAYONEEC___CTG9 323749 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.13 2.40 -0.06 | 27.10 2.89 -0.09 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.15 3.16 -0.06 | 28.87 2.39 -5.68 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| BEACON___LESR 323632 | 26.42 1.78 0.00 | 25.44 1.64 0.00 | 25.50 1.62 0.00 | 23.36 1.49 0.00 | 22.30 1.44 0.00 | 22.47 1.43 0.00 | 23.70 1.55 0.00 | 27.43 1.87 0.00 | 28.29 1.97 0.00 | 25.56 1.49 0.00 | 26.10 1.43 0.00 | 25.40 1.37 0.00 | 25.47 1.40 0.00 | 23.87 1.29 0.00 | 22.18 1.22 0.00 | 21.27 1.18 0.00 | 21.93 1.26 0.00 | 25.63 1.52 0.00 | 36.86 2.19 0.00 | 39.73 2.42 0.00 | 35.41 2.13 0.00 | 27.61 1.68 0.00 | 29.83 1.73 -7.31 | 27.07 1.77 -3.66 | 28.08 1.45 -7.07 |
| BEAVER RIVER___HYD 24048 | 24.21 -0.49 -0.06 | 23.27 -0.52 0.00 | 23.33 -0.55 0.00 | 21.45 -0.42 0.00 | 20.49 -0.37 0.00 | 20.66 -0.38 0.00 | 21.82 -0.33 0.00 | 25.16 -0.41 0.00 | 25.84 -0.47 0.00 | 23.56 -0.51 0.00 | 24.23 -0.44 0.00 | 23.60 -0.43 0.00 | 23.59 -0.48 0.00 | 22.11 -0.48 0.00 | 20.48 -0.48 0.00 | 19.54 -0.54 0.00 | 20.16 -0.52 0.00 | 23.49 -0.63 0.00 | 34.19 -0.49 0.00 | 36.75 -0.56 0.00 | 32.58 -0.70 0.00 | 25.23 -0.70 0.00 | 20.41 -0.50 -0.11 | 21.17 -0.52 -0.06 | 19.28 -0.39 -0.11 |
| BEEBEE_GT_13 23619 | 25.14 0.49 0.00 | 24.39 0.60 0.00 | 24.62 0.74 0.00 | 22.39 0.52 0.00 | 21.24 0.38 0.00 | 21.52 0.48 0.00 | 22.66 0.51 0.00 | 26.28 0.71 0.00 | 26.89 0.58 0.00 | 24.16 0.10 0.00 | 24.82 0.15 0.00 | 24.15 0.12 0.00 | 24.15 0.07 0.00 | 22.59 0.00 0.00 | 20.94 -0.02 0.00 | 20.02 -0.06 0.00 | 20.59 -0.08 0.00 | 23.97 -0.14 0.00 | 34.82 0.14 0.00 | 37.42 0.11 0.00 | 33.51 0.23 0.00 | 26.05 0.13 0.00 | 21.49 0.00 -0.69 | 21.97 0.00 -0.34 | 20.56 0.33 -0.67 |
| BETHLEHEM___GRP 23843 | 26.10 1.45 0.00 | 25.18 1.38 0.00 | 25.24 1.36 0.00 | 23.14 1.27 0.00 | 22.07 1.21 0.00 | 22.28 1.24 0.00 | 23.46 1.31 0.00 | 27.13 1.56 0.00 | 27.92 1.61 0.00 | 25.03 0.96 0.00 | 25.59 0.91 0.00 | 24.89 0.86 0.00 | 24.97 0.89 0.00 | 23.40 0.81 0.00 | 21.74 0.78 0.00 | 20.85 0.76 0.00 | 21.48 0.81 0.00 | 25.10 0.99 0.00 | 36.06 1.39 0.00 | 38.84 1.53 0.00 | 34.64 1.36 0.00 | 27.06 1.14 0.00 | 29.62 1.48 -7.35 | 26.82 1.51 -3.68 | 27.90 1.23 -7.11 |
| BETHLEHEM___GS1 323560 | 26.10 1.45 0.00 | 25.18 1.38 0.00 | 25.24 1.36 0.00 | 23.14 1.27 0.00 | 22.07 1.21 0.00 | 22.28 1.24 0.00 | 23.46 1.31 0.00 | 27.13 1.56 0.00 | 27.92 1.61 0.00 | 25.03 0.96 0.00 | 25.59 0.91 0.00 | 24.89 0.86 0.00 | 24.97 0.89 0.00 | 23.40 0.81 0.00 | 21.74 0.78 0.00 | 20.85 0.76 0.00 | 21.48 0.81 0.00 | 25.10 0.99 0.00 | 36.06 1.39 0.00 | 38.84 1.53 0.00 | 34.64 1.36 0.00 | 27.06 1.14 0.00 | 29.62 1.48 -7.35 | 26.82 1.51 -3.68 | 27.90 1.23 -7.11 |
| BETHLEHEM___GS2 323561 | 26.10 1.45 0.00 | 25.18 1.38 0.00 | 25.24 1.36 0.00 | 23.14 1.27 0.00 | 22.07 1.21 0.00 | 22.28 1.24 0.00 | 23.46 1.31 0.00 | 27.13 1.56 0.00 | 27.92 1.61 0.00 | 25.03 0.96 0.00 | 25.59 0.91 0.00 | 24.89 0.86 0.00 | 24.97 0.89 0.00 | 23.40 0.81 0.00 | 21.74 0.78 0.00 | 20.85 0.76 0.00 | 21.48 0.81 0.00 | 25.10 0.99 0.00 | 36.06 1.39 0.00 | 38.84 1.53 0.00 | 34.64 1.36 0.00 | 27.06 1.14 0.00 | 29.62 1.48 -7.35 | 26.82 1.51 -3.68 | 27.90 1.23 -7.11 |

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|-----------------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BETHLEHEM___GS3 323562 | 26.10 1.45 0.00 | 25.18 1.38 0.00 | 25.24 1.36 0.00 | 23.14 1.27 0.00 | 22.07 1.21 0.00 | 22.28 1.24 0.00 | 23.46 1.31 0.00 | 27.13 1.56 0.00 | 27.92 1.61 0.00 | 25.03 0.96 0.00 | 25.59 0.91 0.00 | 24.89 0.86 0.00 | 24.97 0.89 0.00 | 23.40 0.81 0.00 | 21.74 0.78 0.00 | 20.85 0.76 0.00 | 21.48 0.81 0.00 | 25.10 0.99 0.00 | 36.06 1.39 0.00 | 38.84 1.53 0.00 | 34.64 1.36 0.00 | 27.06 1.14 0.00 | 29.62 1.48 -7.35 | 26.82 1.51 -3.68 | 27.90 1.23 -7.11 |
| BETHLEHEM___STEEL 23779 | 25.48 0.84 0.00 | 24.84 1.05 0.00 | 25.17 1.29 0.00 | 22.81 0.94 0.00 | 21.63 0.77 0.00 | 21.94 0.90 0.00 | 23.28 1.13 0.00 | 27.08 1.51 0.00 | 27.47 1.16 0.00 | 24.40 0.34 0.00 | 24.95 0.27 0.00 | 24.36 0.34 0.00 | 24.31 0.24 0.00 | 22.72 0.14 0.00 | 21.09 0.13 0.00 | 20.14 0.06 0.00 | 20.65 -0.02 0.00 | 23.99 -0.12 0.00 | 34.40 -0.28 0.00 | 37.12 -0.19 0.00 | 33.44 0.17 0.00 | 25.98 0.05 0.00 | 21.53 -0.21 -0.94 | 22.06 -0.04 -0.47 | 20.67 0.20 -0.91 |
| BETHPAGE_CC_5 323564 | 30.57 3.13 -2.80 | 26.81 3.00 -0.02 | 26.88 2.98 -0.02 | 24.57 2.69 -0.02 | 23.43 2.57 -0.01 | 23.58 2.52 -0.02 | 24.86 2.70 -0.01 | 28.78 3.20 -0.02 | 30.88 3.45 -1.12 | 31.23 3.30 -3.87 | 35.27 3.41 -7.19 | 37.36 3.20 -10.13 | 34.67 3.25 -7.35 | 32.70 3.00 -7.11 | 32.81 2.77 -9.08 | 32.36 2.65 -9.63 | 34.93 2.75 -11.51 | 41.84 3.33 -14.39 | 54.36 4.68 -15.00 | 57.07 5.07 -14.68 | 46.07 4.69 -8.10 | 43.76 3.63 -14.20 | 42.16 2.77 -18.60 | 29.86 2.90 -5.33 | 30.62 2.41 -8.65 |
| BIGTREE_115_KV_TB2_REV_LBMP_A 345034 | 25.58 0.94 0.00 | 24.96 1.17 0.00 | 25.26 1.38 0.00 | 22.90 1.03 0.00 | 21.72 0.86 0.00 | 22.02 0.99 0.00 | 23.37 1.22 0.00 | 27.18 1.61 0.00 | 27.63 1.32 0.00 | 24.57 0.51 0.00 | 25.12 0.44 0.00 | 24.53 0.51 0.00 | 24.51 0.43 0.00 | 22.88 0.29 0.00 | 21.24 0.27 0.00 | 20.28 0.20 0.00 | 20.80 0.12 0.00 | 24.16 0.05 0.00 | 34.61 -0.07 0.00 | 37.38 0.07 0.00 | 33.71 0.43 0.00 | 26.16 0.23 0.00 | 21.67 -0.08 -0.96 | 22.20 0.09 -0.48 | 20.70 0.22 -0.92 |
| BINGHAMTON___COGEN 23790 | 25.53 0.89 0.00 | 24.70 0.90 0.00 | 24.81 0.93 0.00 | 22.70 0.83 0.00 | 21.57 0.71 0.00 | 21.77 0.74 0.00 | 22.99 0.84 0.00 | 26.59 1.02 0.00 | 27.37 1.05 0.00 | 24.89 0.82 0.00 | 25.51 0.84 0.00 | 24.82 0.79 0.00 | 24.84 0.77 0.00 | 23.29 0.70 0.00 | 21.59 0.63 0.00 | 20.67 0.58 0.00 | 21.27 0.60 0.00 | 24.79 0.67 0.00 | 35.61 0.94 0.00 | 38.47 1.16 0.00 | 34.44 1.16 0.00 | 26.78 0.85 0.00 | 23.29 0.62 -1.87 | 23.19 0.63 -0.93 | 21.80 0.43 -1.80 |
| BLACK RIVER___HYD 24047 | 24.31 -0.37 -0.04 | 23.32 -0.48 0.00 | 23.38 -0.50 0.00 | 21.54 -0.33 0.00 | 20.55 -0.31 0.00 | 20.74 -0.29 0.00 | 21.93 -0.22 0.00 | 25.31 -0.26 0.00 | 26.08 -0.24 0.00 | 23.71 -0.36 0.00 | 24.40 -0.27 0.00 | 23.76 -0.26 0.00 | 23.76 -0.31 0.00 | 22.25 -0.34 0.00 | 20.61 -0.36 0.00 | 19.62 -0.46 0.00 | 20.30 -0.37 0.00 | 23.61 -0.51 0.00 | 34.57 -0.10 0.00 | 37.16 -0.15 0.00 | 32.91 -0.37 0.00 | 25.38 -0.55 0.00 | 20.63 -0.40 -0.22 | 21.29 -0.46 -0.11 | 19.45 -0.33 -0.22 |
| BLISS_WT_PWR 323608 | 25.85 1.21 0.00 | 25.23 1.43 0.00 | 25.52 1.65 0.00 | 23.16 1.29 0.00 | 21.97 1.10 0.00 | 22.28 1.24 0.00 | 23.68 1.53 0.00 | 27.54 1.97 0.00 | 28.08 1.76 0.00 | 25.03 0.96 0.00 | 25.59 0.91 0.00 | 24.99 0.96 0.00 | 24.94 0.87 0.00 | 23.29 0.70 0.00 | 21.57 0.61 0.00 | 20.63 0.54 0.00 | 21.13 0.45 0.00 | 24.55 0.43 0.00 | 35.06 0.38 0.00 | 38.02 0.71 0.00 | 34.27 1.00 0.00 | 26.62 0.70 0.00 | 22.10 0.29 -1.01 | 22.57 0.43 -0.51 | 20.81 0.27 -0.98 |
| BLUE_CIRC_CHEM_DRP 24182 | 26.12 1.48 0.00 | 25.18 1.38 0.00 | 25.26 1.38 0.00 | 23.14 1.27 0.00 | 22.09 1.23 0.00 | 22.26 1.22 0.00 | 23.43 1.28 0.00 | 27.10 1.53 0.00 | 27.89 1.58 0.00 | 25.29 1.23 0.00 | 25.88 1.21 0.00 | 25.16 1.13 0.00 | 25.23 1.16 0.00 | 23.65 1.06 0.00 | 21.97 1.01 0.00 | 21.07 0.98 0.00 | 21.71 1.03 0.00 | 25.34 1.23 0.00 | 36.41 1.73 0.00 | 39.21 1.90 0.00 | 35.04 1.76 0.00 | 27.32 1.40 0.00 | 29.39 1.37 -7.22 | 26.65 1.41 -3.62 | 27.70 1.15 -6.99 |
| BOC_GAS_DRP 24189 | 25.97 1.33 0.00 | 25.06 1.26 0.00 | 25.12 1.24 0.00 | 23.03 1.16 0.00 | 21.97 1.10 0.00 | 22.13 1.09 0.00 | 23.30 1.15 0.00 | 26.92 1.35 0.00 | 27.73 1.42 0.00 | 25.20 1.13 0.00 | 25.78 1.11 0.00 | 25.08 1.06 0.00 | 25.18 1.11 0.00 | 23.61 1.02 0.00 | 21.91 0.94 0.00 | 21.01 0.92 0.00 | 21.64 0.97 0.00 | 25.27 1.16 0.00 | 36.27 1.60 0.00 | 39.06 1.75 0.00 | 34.91 1.63 0.00 | 27.22 1.30 0.00 | 29.37 1.25 -7.33 | 26.58 1.28 -3.67 | 27.69 1.04 -7.09 |
| BORALEX_4TH_BRANCH 23824 | 26.81 2.17 0.00 | 25.84 2.05 0.00 | 25.88 2.01 0.00 | 23.73 1.86 0.00 | 22.61 1.75 0.00 | 22.78 1.75 0.00 | 23.99 1.84 0.00 | 27.77 2.20 0.00 | 28.60 2.29 0.00 | 26.11 2.04 0.00 | 26.72 2.05 0.00 | 26.00 1.97 0.00 | 26.07 2.00 0.00 | 24.42 1.83 0.00 | 22.68 1.72 0.00 | 21.77 1.69 0.00 | 22.45 1.78 0.00 | 26.24 2.12 0.00 | 37.69 3.02 0.00 | 40.63 3.32 0.00 | 36.24 2.96 0.00 | 28.21 2.28 0.00 | 30.10 1.85 -7.45 | 27.31 1.95 -3.73 | 28.39 1.62 -7.20 |
| BOWLINE___1 23526 | 26.71 2.07 0.00 | 25.70 1.90 0.00 | 25.76 1.89 0.00 | 23.62 1.75 0.00 | 22.47 1.61 0.00 | 22.63 1.60 0.00 | 23.83 1.68 0.00 | 27.61 2.05 0.00 | 28.60 2.29 0.00 | 26.31 2.24 0.00 | 27.02 2.35 0.00 | 26.26 2.23 0.00 | 26.36 2.29 0.00 | 24.69 2.10 0.00 | 22.89 1.93 0.00 | 21.93 1.85 0.00 | 22.64 1.96 0.00 | 26.50 2.39 0.00 | 37.97 3.30 0.00 | 40.89 3.58 0.00 | 36.67 3.40 0.00 | 28.54 2.62 0.00 | 28.22 1.98 -5.44 | 26.30 1.95 -2.73 | 26.41 1.58 -5.26 |
| BOWLINE___2 23595 | 26.71 2.07 0.00 | 25.70 1.90 0.00 | 25.76 1.89 0.00 | 23.62 1.75 0.00 | 22.47 1.61 0.00 | 22.63 1.60 0.00 | 23.83 1.68 0.00 | 27.61 2.05 0.00 | 28.60 2.29 0.00 | 26.31 2.24 0.00 | 27.02 2.35 0.00 | 26.26 2.23 0.00 | 26.36 2.29 0.00 | 24.69 2.10 0.00 | 22.89 1.93 0.00 | 21.93 1.85 0.00 | 22.64 1.96 0.00 | 26.50 2.39 0.00 | 37.97 3.30 0.00 | 40.93 3.62 0.00 | 36.67 3.40 0.00 | 28.54 2.62 0.00 | 28.22 1.98 -5.44 | 26.30 1.95 -2.73 | 26.41 1.58 -5.26 |
| BROOKHAVEN___DRP 24191 | 30.37 2.93 -2.80 | 26.53 2.71 -0.02 | 26.59 2.70 -0.02 | 24.51 2.62 -0.02 | 23.33 2.46 -0.01 | 23.51 2.46 -0.02 | 24.62 2.46 -0.01 | 28.45 2.86 -0.02 | 30.21 3.16 -0.74 | 30.22 3.03 -3.12 | 34.60 3.13 -6.80 | 36.46 2.86 -9.57 | 33.67 2.91 -6.68 | 31.54 2.69 -6.26 | 31.78 2.47 -8.34 | 31.30 2.37 -8.85 | 34.13 2.50 -10.96 | 41.43 3.09 -14.23 | 49.23 4.44 -10.11 | 52.03 4.81 -9.90 | 43.26 4.39 -5.59 | 42.05 3.37 -12.76 | 41.77 2.52 -18.46 | 28.71 2.62 -4.47 | 29.59 2.17 -7.86 |
| BROOKLYN_NAVY_YARD 23515 | 27.03 2.37 -0.02 | 25.99 2.19 0.00 | 26.03 2.15 0.00 | 23.88 2.01 0.00 | 22.72 1.86 0.00 | 22.89 1.85 0.00 | 24.08 1.93 0.00 | 27.89 2.33 0.00 | 29.00 2.69 0.00 | 26.70 2.62 -0.01 | 27.45 2.74 -0.04 | 26.70 2.62 -0.06 | 26.78 2.67 -0.04 | 25.10 2.48 -0.03 | 23.29 2.29 -0.04 | 22.32 2.19 -0.05 | 23.01 2.27 -0.06 | 26.98 2.77 -0.09 | 38.52 3.85 0.00 | 41.45 4.14 0.00 | 37.20 3.92 0.00 | 29.02 3.03 -0.06 | 28.75 2.27 -5.68 | 26.79 2.36 -2.81 | 26.88 1.90 -5.42 |
| BROOKLYN___ARMY_DRP 323595 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |

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| BROOME_2_LFGE 323671 | 25.53 0.89 0.00 | 24.70 0.90 0.00 | 24.81 0.93 0.00 | 22.70 0.83 0.00 | 21.57 0.71 0.00 | 21.77 0.74 0.00 | 22.99 0.84 0.00 | 26.59 1.02 0.00 | 27.37 1.05 0.00 | 24.89 0.82 0.00 | 25.51 0.84 0.00 | 24.82 0.79 0.00 | 24.84 0.77 0.00 | 23.29 0.70 0.00 | 21.59 0.63 0.00 | 20.67 0.58 0.00 | 21.27 0.60 0.00 | 24.79 0.67 0.00 | 35.61 0.94 0.00 | 38.47 1.16 0.00 | 34.44 1.16 0.00 | 26.78 0.85 0.00 | 23.29 0.62 -1.87 | 23.19 0.63 -0.93 | 21.80 0.43 -1.80 |
| BROOME___LFGE 323600 | 25.53 0.89 0.00 | 24.70 0.90 0.00 | 24.81 0.93 0.00 | 22.70 0.83 0.00 | 21.57 0.71 0.00 | 21.77 0.74 0.00 | 22.99 0.84 0.00 | 26.59 1.02 0.00 | 27.37 1.05 0.00 | 24.89 0.82 0.00 | 25.51 0.84 0.00 | 24.82 0.79 0.00 | 24.84 0.77 0.00 | 23.29 0.70 0.00 | 21.59 0.63 0.00 | 20.67 0.58 0.00 | 21.27 0.60 0.00 | 24.79 0.67 0.00 | 35.61 0.94 0.00 | 38.47 1.16 0.00 | 34.44 1.16 0.00 | 26.78 0.85 0.00 | 23.29 0.62 -1.87 | 23.19 0.63 -0.93 | 21.80 0.43 -1.80 |
| BURROWS___LYONSDAL 23803 | 24.85 0.17 -0.03 | 23.92 0.12 0.00 | 23.97 0.10 0.00 | 22.04 0.17 0.00 | 21.03 0.17 0.00 | 21.20 0.17 0.00 | 22.39 0.24 0.00 | 25.85 0.28 0.00 | 26.63 0.32 0.00 | 24.26 0.19 0.00 | 24.92 0.25 0.00 | 24.24 0.22 0.00 | 24.27 0.19 0.00 | 22.75 0.16 0.00 | 21.07 0.11 0.00 | 20.12 0.04 0.00 | 20.78 0.10 0.00 | 24.19 0.07 0.00 | 35.13 0.45 0.00 | 37.79 0.48 0.00 | 33.57 0.30 0.00 | 26.00 0.08 0.00 | 20.88 0.08 0.00 | 21.67 0.04 0.00 | 19.62 0.06 0.00 |
| CAITHNESS_CC_1 323624 | 30.37 2.93 -2.80 | 26.55 2.74 -0.02 | 26.62 2.72 -0.02 | 24.51 2.62 -0.02 | 23.33 2.46 -0.01 | 23.51 2.46 -0.02 | 24.64 2.48 -0.01 | 28.47 2.89 -0.02 | 30.21 3.16 -0.74 | 30.22 3.03 -3.12 | 34.60 3.13 -6.80 | 36.48 2.88 -9.57 | 33.67 2.91 -6.68 | 31.56 2.71 -6.26 | 31.80 2.49 -8.34 | 31.32 2.39 -8.84 | 34.15 2.52 -10.96 | 41.45 3.11 -14.23 | 49.22 4.44 -10.10 | 52.01 4.81 -9.89 | 43.25 4.39 -5.58 | 42.05 3.37 -12.76 | 41.77 2.52 -18.46 | 28.73 2.64 -4.47 | 29.61 2.19 -7.86 |
| CALPINE BETH_PAGE_GT4 24209 | 30.60 3.16 -2.80 | 26.81 3.00 -0.02 | 26.88 2.98 -0.02 | 24.57 2.69 -0.02 | 23.43 2.57 -0.01 | 23.58 2.52 -0.02 | 24.86 2.70 -0.01 | 28.81 3.22 -0.02 | 31.05 3.45 -1.28 | 31.55 3.30 -4.18 | 35.43 3.41 -7.36 | 37.62 3.22 -10.37 | 34.97 3.27 -7.63 | 33.09 3.03 -7.47 | 33.15 2.79 -9.40 | 32.71 2.67 -9.96 | 35.17 2.75 -11.74 | 41.88 3.30 -14.46 | 56.39 4.68 -17.04 | 59.06 5.07 -16.68 | 47.11 4.69 -9.14 | 44.36 3.63 -14.80 | 42.22 2.77 -18.65 | 30.24 2.92 -5.69 | 30.98 2.43 -8.99 |
| CALPINE_BETH_PAGE_GT_4 323586 | 30.60 3.16 -2.80 | 26.81 3.00 -0.02 | 26.88 2.98 -0.02 | 24.57 2.69 -0.02 | 23.43 2.57 -0.01 | 23.58 2.52 -0.02 | 24.86 2.70 -0.01 | 28.81 3.22 -0.02 | 31.05 3.45 -1.28 | 31.55 3.30 -4.18 | 35.43 3.41 -7.36 | 37.62 3.22 -10.37 | 34.97 3.27 -7.63 | 33.09 3.03 -7.47 | 33.15 2.79 -9.40 | 32.71 2.67 -9.96 | 35.17 2.75 -11.74 | 41.88 3.30 -14.46 | 56.39 4.68 -17.04 | 59.06 5.07 -16.68 | 47.11 4.69 -9.14 | 44.36 3.63 -14.80 | 42.22 2.77 -18.65 | 30.24 2.92 -5.69 | 30.98 2.43 -8.99 |
| CALPINE_BP_GT1 23823 | 30.60 3.16 -2.80 | 26.81 3.00 -0.02 | 26.88 2.98 -0.02 | 24.57 2.69 -0.02 | 23.43 2.57 -0.01 | 23.58 2.52 -0.02 | 24.86 2.70 -0.01 | 28.81 3.22 -0.02 | 31.05 3.45 -1.28 | 31.55 3.30 -4.18 | 35.43 3.41 -7.36 | 37.62 3.22 -10.37 | 34.97 3.27 -7.63 | 33.09 3.03 -7.47 | 33.15 2.79 -9.40 | 32.71 2.67 -9.96 | 35.17 2.75 -11.74 | 41.88 3.30 -14.46 | 56.39 4.68 -17.04 | 59.06 5.07 -16.68 | 47.11 4.69 -9.14 | 44.36 3.63 -14.80 | 42.22 2.77 -18.65 | 30.24 2.92 -5.69 | 30.98 2.43 -8.99 |
| CALSPAN___DRP 24200 | 25.48 0.84 0.00 | 24.84 1.05 0.00 | 25.17 1.29 0.00 | 22.81 0.94 0.00 | 21.63 0.77 0.00 | 21.94 0.90 0.00 | 23.28 1.13 0.00 | 27.08 1.51 0.00 | 27.47 1.16 0.00 | 24.40 0.34 0.00 | 24.95 0.27 0.00 | 24.36 0.34 0.00 | 24.31 0.24 0.00 | 22.72 0.14 0.00 | 21.09 0.13 0.00 | 20.14 0.06 0.00 | 20.65 -0.02 0.00 | 23.99 -0.12 0.00 | 34.40 -0.28 0.00 | 37.12 -0.19 0.00 | 33.44 0.17 0.00 | 25.98 0.05 0.00 | 21.53 -0.21 -0.94 | 22.06 -0.04 -0.47 | 20.67 0.20 -0.91 |
| CANDIGU_WT_PWR 323617 | 25.75 1.11 0.00 | 25.03 1.24 0.00 | 25.24 1.36 0.00 | 23.00 1.14 0.00 | 21.80 0.94 0.00 | 22.07 1.03 0.00 | 23.39 1.24 0.00 | 27.15 1.59 0.00 | 27.79 1.47 0.00 | 24.98 0.91 0.00 | 25.59 0.91 0.00 | 24.92 0.89 0.00 | 24.89 0.82 0.00 | 23.29 0.70 0.00 | 21.59 0.63 0.00 | 20.64 0.56 0.00 | 21.19 0.52 0.00 | 24.64 0.53 0.00 | 35.33 0.66 0.00 | 38.24 0.93 0.00 | 34.34 1.06 0.00 | 26.62 0.70 0.00 | 22.46 0.39 -1.27 | 22.70 0.43 -0.63 | 21.10 0.31 -1.22 |
| CARR STREET_E_SYR 24060 | 24.77 0.12 0.00 | 23.92 0.12 0.00 | 24.05 0.17 0.00 | 21.98 0.11 0.00 | 20.90 0.04 0.00 | 21.12 0.08 0.00 | 22.24 0.09 0.00 | 25.62 0.05 0.00 | 26.31 0.00 0.00 | 23.97 -0.10 0.00 | 24.58 -0.10 0.00 | 23.93 -0.12 0.00 | 23.95 -0.11 0.00 | 22.48 -0.11 0.00 | 20.86 -0.10 0.00 | 19.98 -0.10 0.00 | 20.55 -0.12 0.00 | 23.95 -0.17 0.00 | 34.54 -0.14 0.00 | 37.20 -0.11 0.00 | 33.24 -0.03 0.00 | 25.87 -0.05 0.00 | 21.28 -0.02 -0.51 | 21.91 0.02 -0.25 | 20.09 0.04 -0.49 |
| CARTHAGE___PAPER 23857 | 24.25 -0.44 -0.04 | 23.27 -0.52 0.00 | 23.33 -0.55 0.00 | 21.48 -0.39 0.00 | 20.51 -0.35 0.00 | 20.68 -0.36 0.00 | 21.86 -0.29 0.00 | 25.23 -0.33 0.00 | 25.97 -0.34 0.00 | 23.64 -0.43 0.00 | 24.33 -0.35 0.00 | 23.69 -0.34 0.00 | 23.69 -0.39 0.00 | 22.18 -0.41 0.00 | 20.54 -0.42 0.00 | 19.58 -0.50 0.00 | 20.24 -0.44 0.00 | 23.56 -0.55 0.00 | 34.40 -0.28 0.00 | 36.97 -0.34 0.00 | 32.74 -0.53 0.00 | 25.30 -0.62 0.00 | 20.53 -0.46 -0.19 | 21.23 -0.50 -0.10 | 19.38 -0.37 -0.19 |
| CE_DUNWOOD___DRP 24194 | 26.96 2.32 0.00 | 25.91 2.12 0.00 | 25.98 2.10 0.00 | 23.81 1.95 0.00 | 22.66 1.79 0.00 | 22.82 1.79 0.00 | 24.03 1.88 0.00 | 27.84 2.27 0.00 | 28.84 2.53 0.00 | 26.55 2.48 0.00 | 27.26 2.59 0.00 | 26.53 2.50 0.00 | 26.62 2.55 0.00 | 24.94 2.35 0.00 | 23.12 2.16 0.00 | 22.15 2.07 0.00 | 22.84 2.17 0.00 | 26.77 2.65 0.00 | 38.35 3.67 0.00 | 41.30 3.99 0.00 | 37.00 3.73 0.00 | 28.80 2.88 0.00 | 28.57 2.18 -5.59 | 26.62 2.18 -2.80 | 26.75 1.78 -5.41 |
| CE_MILLWOOD___DRP 24193 | 26.86 2.22 0.00 | 25.84 2.05 0.00 | 25.88 2.01 0.00 | 23.75 1.88 0.00 | 22.57 1.71 0.00 | 22.76 1.73 0.00 | 23.94 1.79 0.00 | 27.74 2.17 0.00 | 28.76 2.45 0.00 | 26.45 2.38 0.00 | 27.16 2.49 0.00 | 26.43 2.40 0.00 | 26.53 2.46 0.00 | 24.85 2.26 0.00 | 23.04 2.08 0.00 | 22.07 1.99 0.00 | 22.76 2.09 0.00 | 26.67 2.55 0.00 | 38.21 3.54 0.00 | 41.15 3.84 0.00 | 36.87 3.59 0.00 | 28.70 2.78 0.00 | 28.47 2.10 -5.58 | 26.52 2.10 -2.79 | 26.66 1.70 -5.39 |
| CE_NYC2_DRP 24202 | 27.23 2.56 -0.02 | 26.23 2.43 0.00 | 26.24 2.36 0.00 | 24.08 2.21 0.00 | 22.88 2.02 0.00 | 23.08 2.04 0.00 | 24.21 2.06 0.00 | 28.02 2.45 0.00 | 29.13 2.82 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.85 2.76 -0.06 | 26.95 2.84 -0.04 | 25.26 2.64 -0.03 | 23.44 2.43 -0.05 | 22.46 2.33 -0.05 | 23.18 2.44 -0.07 | 27.15 2.94 -0.10 | 38.70 4.02 0.00 | 41.64 4.33 0.00 | 37.37 4.09 0.00 | 29.23 3.24 -0.07 | 28.94 2.45 -5.69 | 26.99 2.55 -2.81 | 27.06 2.07 -5.42 |
| CE_NYC_DRP 24195 | 27.18 2.51 -0.02 | 26.13 2.33 0.00 | 26.19 2.32 0.00 | 24.01 2.14 0.00 | 22.84 1.98 0.00 | 23.01 1.98 0.00 | 24.21 2.06 0.00 | 28.02 2.45 0.00 | 29.13 2.82 0.00 | 26.85 2.77 -0.01 | 27.60 2.89 -0.04 | 26.87 2.79 -0.05 | 26.95 2.84 -0.03 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.15 2.42 -0.06 | 27.12 2.92 -0.09 | 38.70 4.02 0.00 | 41.67 4.36 0.00 | 37.37 4.09 0.00 | 29.17 3.19 -0.06 | 28.89 2.41 -5.68 | 26.88 2.44 -2.81 | 26.98 2.00 -5.42 |

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| CHAFFEE___LFGE 323603 | 25.56 0.91 0.00 | 24.92 1.12 0.00 | 25.24 1.36 0.00 | 22.87 1.01 0.00 | 21.70 0.84 0.00 | 22.00 0.97 0.00 | 23.34 1.20 0.00 | 27.18 1.61 0.00 | 27.60 1.29 0.00 | 24.55 0.48 0.00 | 25.07 0.39 0.00 | 24.51 0.48 0.00 | 24.46 0.38 0.00 | 22.86 0.27 0.00 | 21.20 0.23 0.00 | 20.24 0.16 0.00 | 20.76 0.08 0.00 | 24.14 0.02 0.00 | 34.61 -0.07 0.00 | 37.38 0.07 0.00 | 33.68 0.40 0.00 | 26.13 0.21 0.00 | 21.67 -0.10 -0.98 | 22.18 0.07 -0.49 | 20.74 0.24 -0.94 |
| CHATEAUG_WT_PWR 323614 | 22.60 -2.00 0.04 | 22.01 -1.79 0.00 | 22.04 -1.84 0.00 | 20.18 -1.68 0.00 | 19.40 -1.46 0.00 | 19.60 -1.43 0.00 | 20.71 -1.44 0.00 | 23.93 -1.64 0.00 | 24.63 -1.68 0.00 | 23.01 -1.06 0.00 | 23.61 -1.06 0.00 | 23.11 -0.91 0.00 | 23.16 -0.91 0.00 | 21.82 -0.77 0.00 | 20.27 -0.69 0.00 | 19.44 -0.64 0.00 | 19.95 -0.72 0.00 | 23.27 -0.84 0.00 | 33.36 -1.32 0.00 | 35.74 -1.57 0.00 | 31.61 -1.66 0.00 | 24.60 -1.32 0.00 | 19.47 -1.33 0.00 | 20.22 -1.41 0.00 | 18.58 -0.98 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 22.50 -2.09 0.05 | 21.94 -1.86 0.00 | 21.97 -1.91 0.00 | 20.12 -1.75 0.00 | 19.34 -1.52 0.00 | 19.56 -1.47 0.00 | 20.67 -1.48 0.00 | 23.88 -1.69 0.00 | 24.58 -1.74 0.00 | 23.01 -1.06 0.00 | 23.61 -1.06 0.00 | 23.11 -0.91 0.00 | 23.16 -0.91 0.00 | 21.84 -0.74 0.00 | 20.27 -0.69 0.00 | 19.46 -0.62 0.00 | 19.97 -0.70 0.00 | 23.29 -0.82 0.00 | 33.36 -1.32 0.00 | 35.74 -1.57 0.00 | 31.61 -1.66 0.00 | 24.58 -1.35 0.00 | 19.42 -1.37 0.00 | 20.18 -1.45 0.00 | 18.58 -0.98 0.00 |
| CHAUTAUQUA___LFGE 323629 | 25.75 1.11 0.00 | 25.13 1.33 0.00 | 25.43 1.55 0.00 | 23.05 1.18 0.00 | 21.86 1.00 0.00 | 22.17 1.14 0.00 | 23.55 1.40 0.00 | 27.41 1.84 0.00 | 27.87 1.55 0.00 | 24.77 0.70 0.00 | 25.29 0.62 0.00 | 24.73 0.70 0.00 | 24.68 0.60 0.00 | 23.04 0.45 0.00 | 21.34 0.38 0.00 | 20.36 0.28 0.00 | 20.84 0.16 0.00 | 24.19 0.07 0.00 | 34.61 -0.07 0.00 | 37.27 -0.04 0.00 | 33.57 0.30 0.00 | 26.03 0.10 0.00 | 21.55 -0.21 -0.96 | 22.05 -0.06 -0.48 | 20.65 0.16 -0.93 |
| CH_MIDHUDSON___DRP 24192 | 26.99 2.34 0.00 | 25.94 2.14 0.00 | 26.00 2.12 0.00 | 23.86 1.99 0.00 | 22.70 1.84 0.00 | 22.87 1.83 0.00 | 24.08 1.93 0.00 | 27.89 2.33 0.00 | 28.87 2.55 0.00 | 26.55 2.48 0.00 | 27.22 2.54 0.00 | 26.48 2.45 0.00 | 26.58 2.50 0.00 | 24.87 2.28 0.00 | 23.06 2.10 0.00 | 22.07 1.99 0.00 | 22.80 2.13 0.00 | 26.74 2.63 0.00 | 38.39 3.71 0.00 | 41.34 4.03 0.00 | 37.04 3.76 0.00 | 28.75 2.83 0.00 | 28.91 2.14 -5.97 | 26.72 2.10 -2.99 | 27.08 1.74 -5.78 |
| CH_MISC_IPPS 23765 | 27.03 2.39 0.00 | 26.01 2.21 0.00 | 26.07 2.20 0.00 | 23.90 2.03 0.00 | 22.74 1.88 0.00 | 22.91 1.87 0.00 | 24.14 1.99 0.00 | 27.97 2.40 0.00 | 28.95 2.63 0.00 | 26.64 2.58 0.00 | 27.31 2.64 0.00 | 26.55 2.52 0.00 | 26.67 2.60 0.00 | 24.91 2.33 0.00 | 23.10 2.14 0.00 | 22.11 2.03 0.00 | 22.86 2.19 0.00 | 26.81 2.70 0.00 | 38.52 3.85 0.00 | 41.49 4.18 0.00 | 37.20 3.92 0.00 | 28.85 2.93 0.00 | 28.73 2.18 -5.75 | 26.63 2.12 -2.88 | 26.88 1.76 -5.56 |
| CH_RES_BVR_FALLS 23983 | 24.03 -0.59 0.02 | 23.34 -0.45 0.00 | 23.38 -0.50 0.00 | 21.48 -0.39 0.00 | 20.51 -0.35 0.00 | 20.70 -0.34 0.00 | 21.79 -0.36 0.00 | 25.19 -0.38 0.00 | 25.92 -0.39 0.00 | 23.78 -0.29 0.00 | 24.38 -0.29 0.00 | 23.74 -0.29 0.00 | 23.79 -0.29 0.00 | 22.34 -0.25 0.00 | 20.73 -0.23 0.00 | 19.86 -0.22 0.00 | 20.43 -0.25 0.00 | 23.80 -0.31 0.00 | 34.19 -0.49 0.00 | 36.71 -0.60 0.00 | 32.61 -0.67 0.00 | 25.35 -0.57 0.00 | 19.94 -0.54 0.31 | 20.89 -0.58 0.16 | 18.77 -0.49 0.30 |
| CH_RES_NIAGARA 23895 | 24.59 -0.05 0.00 | 23.99 0.19 0.00 | 24.33 0.45 0.00 | 22.06 0.20 0.00 | 20.90 0.04 0.00 | 21.20 0.17 0.00 | 22.44 0.29 0.00 | 26.05 0.48 0.00 | 26.29 -0.03 0.00 | 23.18 -0.89 0.00 | 23.69 -0.99 0.00 | 23.14 -0.89 0.00 | 23.09 -0.99 0.00 | 21.59 -0.99 0.00 | 20.04 -0.92 0.00 | 19.16 -0.92 0.00 | 19.64 -1.03 0.00 | 22.81 -1.30 0.00 | 32.73 -1.94 0.00 | 35.29 -2.02 0.00 | 31.81 -1.46 0.00 | 24.73 -1.19 0.00 | 20.51 -1.14 -0.86 | 21.13 -0.93 -0.43 | 20.12 -0.27 -0.83 |
| CH_RES_SYRACUSE 23985 | 24.84 0.20 0.00 | 24.01 0.21 0.00 | 24.12 0.24 0.00 | 22.06 0.20 0.00 | 20.97 0.10 0.00 | 21.18 0.15 0.00 | 22.31 0.16 0.00 | 25.72 0.15 0.00 | 26.42 0.11 0.00 | 24.04 -0.02 0.00 | 24.67 0.00 0.00 | 24.00 -0.02 0.00 | 24.03 -0.05 0.00 | 22.54 -0.05 0.00 | 20.94 -0.02 0.00 | 20.04 -0.04 0.00 | 20.63 -0.04 0.00 | 24.04 -0.07 0.00 | 34.71 0.03 0.00 | 37.35 0.04 0.00 | 33.38 0.10 0.00 | 25.98 0.05 0.00 | 21.43 0.06 -0.57 | 22.00 0.09 -0.29 | 20.23 0.12 -0.55 |
| CLINTON_WT_PWR 323605 | 22.60 -2.00 0.04 | 22.01 -1.79 0.00 | 22.04 -1.84 0.00 | 20.18 -1.68 0.00 | 19.40 -1.46 0.00 | 19.60 -1.43 0.00 | 20.71 -1.44 0.00 | 23.93 -1.64 0.00 | 24.63 -1.68 0.00 | 23.01 -1.06 0.00 | 23.61 -1.06 0.00 | 23.11 -0.91 0.00 | 23.16 -0.91 0.00 | 21.82 -0.77 0.00 | 20.27 -0.69 0.00 | 19.44 -0.64 0.00 | 19.95 -0.72 0.00 | 23.27 -0.84 0.00 | 33.36 -1.32 0.00 | 35.74 -1.57 0.00 | 31.61 -1.66 0.00 | 24.60 -1.32 0.00 | 19.47 -1.33 0.00 | 20.22 -1.41 0.00 | 18.58 -0.98 0.00 |
| CLINTON___LFGE 323618 | 22.45 -2.14 0.04 | 21.92 -1.88 0.00 | 21.95 -1.93 0.00 | 20.08 -1.79 0.00 | 19.32 -1.54 0.00 | 19.54 -1.49 0.00 | 20.64 -1.51 0.00 | 23.86 -1.71 0.00 | 24.52 -1.79 0.00 | 23.13 -0.94 0.00 | 23.71 -0.96 0.00 | 23.24 -0.79 0.00 | 23.26 -0.82 0.00 | 21.96 -0.63 0.00 | 20.38 -0.59 0.00 | 19.56 -0.52 0.00 | 20.07 -0.60 0.00 | 23.41 -0.70 0.00 | 33.53 -1.14 0.00 | 35.93 -1.38 0.00 | 31.75 -1.53 0.00 | 24.68 -1.24 0.00 | 19.38 -1.41 0.00 | 20.12 -1.51 0.00 | 18.64 -0.92 0.00 |
| COLONIE_LFGE___ 323577 | 26.54 1.90 0.00 | 25.58 1.79 0.00 | 25.67 1.79 0.00 | 23.51 1.64 0.00 | 22.43 1.57 0.00 | 22.57 1.53 0.00 | 23.77 1.62 0.00 | 27.51 1.94 0.00 | 28.31 2.00 0.00 | 25.78 1.71 0.00 | 26.37 1.70 0.00 | 25.64 1.61 0.00 | 25.71 1.64 0.00 | 24.10 1.51 0.00 | 22.39 1.43 0.00 | 21.47 1.38 0.00 | 22.12 1.45 0.00 | 25.85 1.74 0.00 | 37.21 2.53 0.00 | 40.11 2.80 0.00 | 35.74 2.46 0.00 | 27.82 1.89 0.00 | 30.05 1.66 -7.59 | 27.16 1.73 -3.80 | 28.35 1.45 -7.34 |
| COPENHAGEN_WT_PWR 323753 | 24.31 -0.37 -0.04 | 23.34 -0.45 0.00 | 23.40 -0.48 0.00 | 21.54 -0.33 0.00 | 20.55 -0.31 0.00 | 20.72 -0.31 0.00 | 21.91 -0.24 0.00 | 25.29 -0.28 0.00 | 26.03 -0.29 0.00 | 23.68 -0.39 0.00 | 24.38 -0.29 0.00 | 23.71 -0.31 0.00 | 23.71 -0.36 0.00 | 22.23 -0.36 0.00 | 20.59 -0.38 0.00 | 19.60 -0.48 0.00 | 20.28 -0.39 0.00 | 23.58 -0.53 0.00 | 34.47 -0.21 0.00 | 37.09 -0.22 0.00 | 32.84 -0.43 0.00 | 25.35 -0.57 0.00 | 20.65 -0.40 -0.25 | 21.32 -0.43 -0.12 | 19.47 -0.33 -0.24 |
| CORNELL_____ 23752 | 25.53 0.89 0.00 | 24.68 0.88 0.00 | 24.79 0.91 0.00 | 22.68 0.81 0.00 | 21.55 0.69 0.00 | 21.77 0.74 0.00 | 22.99 0.84 0.00 | 26.62 1.05 0.00 | 27.39 1.08 0.00 | 24.91 0.84 0.00 | 25.56 0.89 0.00 | 24.87 0.84 0.00 | 24.87 0.79 0.00 | 23.31 0.72 0.00 | 21.61 0.65 0.00 | 20.68 0.60 0.00 | 21.31 0.64 0.00 | 24.84 0.72 0.00 | 35.89 1.21 0.00 | 38.69 1.38 0.00 | 34.57 1.30 0.00 | 26.83 0.91 0.00 | 22.73 0.67 -1.27 | 22.94 0.67 -0.64 | 21.36 0.57 -1.23 |
| COXSACKIE___GT 23611 | 27.01 2.37 0.00 | 25.99 2.19 0.00 | 26.07 2.20 0.00 | 23.88 2.01 0.00 | 22.76 1.90 0.00 | 22.95 1.91 0.00 | 24.19 2.04 0.00 | 28.10 2.53 0.00 | 28.97 2.66 0.00 | 26.50 2.43 0.00 | 27.07 2.39 0.00 | 26.26 2.23 0.00 | 26.36 2.29 0.00 | 24.58 1.99 0.00 | 22.77 1.80 0.00 | 21.81 1.73 0.00 | 22.64 1.96 0.00 | 26.55 2.43 0.00 | 38.32 3.64 0.00 | 41.34 4.03 0.00 | 36.97 3.69 0.00 | 28.52 2.59 0.00 | 29.01 2.12 -6.09 | 26.67 1.99 -3.05 | 27.18 1.72 -5.89 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| CPV_VALLEY___CC1 323721 | 26.32 1.68 0.00 | 25.32 1.52 0.00 | 25.38 1.51 0.00 | 23.29 1.42 0.00 | 22.16 1.29 0.00 | 22.32 1.28 0.00 | 23.50 1.35 0.00 | 27.21 1.64 0.00 | 28.16 1.84 0.00 | 25.87 1.81 0.00 | 26.55 1.87 0.00 | 25.83 1.80 0.00 | 25.90 1.83 0.00 | 24.26 1.67 0.00 | 22.52 1.55 0.00 | 21.55 1.47 0.00 | 22.24 1.57 0.00 | 26.04 1.93 0.00 | 37.31 2.63 0.00 | 40.18 2.87 0.00 | 36.01 2.73 0.00 | 28.02 2.10 0.00 | 27.26 1.58 -4.88 | 25.63 1.56 -2.44 | 25.53 1.25 -4.72 |
| CPV_VALLEY___CC2 323722 | 26.32 1.68 0.00 | 25.32 1.52 0.00 | 25.38 1.51 0.00 | 23.29 1.42 0.00 | 22.16 1.29 0.00 | 22.32 1.28 0.00 | 23.50 1.35 0.00 | 27.21 1.64 0.00 | 28.16 1.84 0.00 | 25.87 1.81 0.00 | 26.55 1.87 0.00 | 25.83 1.80 0.00 | 25.90 1.83 0.00 | 24.26 1.67 0.00 | 22.52 1.55 0.00 | 21.55 1.47 0.00 | 22.24 1.57 0.00 | 26.04 1.93 0.00 | 37.31 2.63 0.00 | 40.18 2.87 0.00 | 36.01 2.73 0.00 | 28.02 2.10 0.00 | 27.26 1.58 -4.88 | 25.63 1.56 -2.44 | 25.53 1.25 -4.72 |
| CRESCENT___HYD 24018 | 26.54 1.90 0.00 | 25.58 1.79 0.00 | 25.67 1.79 0.00 | 23.51 1.64 0.00 | 22.43 1.57 0.00 | 22.57 1.53 0.00 | 23.77 1.62 0.00 | 27.51 1.94 0.00 | 28.31 2.00 0.00 | 25.78 1.71 0.00 | 26.37 1.70 0.00 | 25.64 1.61 0.00 | 25.71 1.64 0.00 | 24.10 1.51 0.00 | 22.39 1.43 0.00 | 21.47 1.38 0.00 | 22.12 1.45 0.00 | 25.85 1.74 0.00 | 37.21 2.53 0.00 | 40.11 2.80 0.00 | 35.74 2.46 0.00 | 27.82 1.89 0.00 | 30.05 1.66 -7.59 | 27.16 1.73 -3.80 | 28.35 1.45 -7.34 |
| CRUCIBLE_METL_DRP 24180 | 24.84 0.20 0.00 | 24.01 0.21 0.00 | 24.12 0.24 0.00 | 22.06 0.20 0.00 | 20.97 0.10 0.00 | 21.18 0.15 0.00 | 22.31 0.16 0.00 | 25.72 0.15 0.00 | 26.42 0.11 0.00 | 24.04 -0.02 0.00 | 24.67 0.00 0.00 | 24.00 -0.02 0.00 | 24.03 -0.05 0.00 | 22.54 -0.05 0.00 | 20.94 -0.02 0.00 | 20.04 -0.04 0.00 | 20.63 -0.04 0.00 | 24.04 -0.07 0.00 | 34.71 0.03 0.00 | 37.35 0.04 0.00 | 33.38 0.10 0.00 | 25.98 0.05 0.00 | 21.43 0.06 -0.57 | 22.00 0.09 -0.29 | 20.23 0.12 -0.55 |
| DANC___LFGE 323619 | 24.27 -0.40 -0.02 | 23.34 -0.45 0.00 | 23.42 -0.45 0.00 | 21.52 -0.35 0.00 | 20.51 -0.35 0.00 | 20.70 -0.34 0.00 | 21.82 -0.33 0.00 | 25.16 -0.41 0.00 | 25.89 -0.42 0.00 | 23.56 -0.51 0.00 | 24.23 -0.44 0.00 | 23.57 -0.46 0.00 | 23.59 -0.48 0.00 | 22.11 -0.48 0.00 | 20.50 -0.46 0.00 | 19.56 -0.52 0.00 | 20.20 -0.47 0.00 | 23.51 -0.60 0.00 | 34.19 -0.49 0.00 | 36.79 -0.52 0.00 | 32.68 -0.60 0.00 | 25.30 -0.62 0.00 | 20.72 -0.40 -0.32 | 21.40 -0.39 -0.16 | 19.58 -0.29 -0.31 |
| DANSKAMMER___1 23586 | 27.03 2.39 0.00 | 26.01 2.21 0.00 | 26.07 2.20 0.00 | 23.90 2.03 0.00 | 22.74 1.88 0.00 | 22.91 1.87 0.00 | 24.14 1.99 0.00 | 27.97 2.40 0.00 | 28.95 2.63 0.00 | 26.64 2.58 0.00 | 27.31 2.64 0.00 | 26.55 2.52 0.00 | 26.67 2.60 0.00 | 24.91 2.33 0.00 | 23.10 2.14 0.00 | 22.11 2.03 0.00 | 22.86 2.19 0.00 | 26.81 2.70 0.00 | 38.52 3.85 0.00 | 41.49 4.18 0.00 | 37.20 3.92 0.00 | 28.85 2.93 0.00 | 28.73 2.18 -5.75 | 26.63 2.12 -2.88 | 26.88 1.76 -5.56 |
| DANSKAMMER___2 23589 | 27.03 2.39 0.00 | 26.01 2.21 0.00 | 26.07 2.20 0.00 | 23.90 2.03 0.00 | 22.74 1.88 0.00 | 22.91 1.87 0.00 | 24.14 1.99 0.00 | 27.97 2.40 0.00 | 28.95 2.63 0.00 | 26.64 2.58 0.00 | 27.31 2.64 0.00 | 26.55 2.52 0.00 | 26.67 2.60 0.00 | 24.91 2.33 0.00 | 23.10 2.14 0.00 | 22.11 2.03 0.00 | 22.86 2.19 0.00 | 26.81 2.70 0.00 | 38.52 3.85 0.00 | 41.49 4.18 0.00 | 37.20 3.92 0.00 | 28.85 2.93 0.00 | 28.73 2.18 -5.75 | 26.63 2.12 -2.88 | 26.88 1.76 -5.56 |
| DANSKAMMER___3 23590 | 27.03 2.39 0.00 | 26.01 2.21 0.00 | 26.07 2.20 0.00 | 23.90 2.03 0.00 | 22.74 1.88 0.00 | 22.91 1.87 0.00 | 24.14 1.99 0.00 | 27.97 2.40 0.00 | 28.95 2.63 0.00 | 26.64 2.58 0.00 | 27.31 2.64 0.00 | 26.55 2.52 0.00 | 26.67 2.60 0.00 | 24.91 2.33 0.00 | 23.10 2.14 0.00 | 22.11 2.03 0.00 | 22.86 2.19 0.00 | 26.81 2.70 0.00 | 38.52 3.85 0.00 | 41.49 4.18 0.00 | 37.20 3.92 0.00 | 28.85 2.93 0.00 | 28.73 2.18 -5.75 | 26.63 2.12 -2.88 | 26.88 1.76 -5.56 |
| DANSKAMMER___4 23591 | 27.03 2.39 0.00 | 26.01 2.21 0.00 | 26.07 2.20 0.00 | 23.90 2.03 0.00 | 22.74 1.88 0.00 | 22.91 1.87 0.00 | 24.14 1.99 0.00 | 27.97 2.40 0.00 | 28.95 2.63 0.00 | 26.64 2.58 0.00 | 27.31 2.64 0.00 | 26.55 2.52 0.00 | 26.67 2.60 0.00 | 24.91 2.33 0.00 | 23.10 2.14 0.00 | 22.11 2.03 0.00 | 22.86 2.19 0.00 | 26.81 2.70 0.00 | 38.52 3.85 0.00 | 41.49 4.18 0.00 | 37.20 3.92 0.00 | 28.85 2.93 0.00 | 28.73 2.18 -5.75 | 26.63 2.12 -2.88 | 26.88 1.76 -5.56 |
| DANSKAMMER___DIESEL 23592 | 27.03 2.39 0.00 | 26.01 2.21 0.00 | 26.07 2.20 0.00 | 23.90 2.03 0.00 | 22.74 1.88 0.00 | 22.91 1.87 0.00 | 24.14 1.99 0.00 | 27.97 2.40 0.00 | 28.95 2.63 0.00 | 26.64 2.58 0.00 | 27.31 2.64 0.00 | 26.55 2.52 0.00 | 26.67 2.60 0.00 | 24.91 2.33 0.00 | 23.10 2.14 0.00 | 22.11 2.03 0.00 | 22.86 2.19 0.00 | 26.81 2.70 0.00 | 38.52 3.85 0.00 | 41.49 4.18 0.00 | 37.20 3.92 0.00 | 28.85 2.93 0.00 | 28.73 2.18 -5.75 | 26.63 2.12 -2.88 | 26.88 1.76 -5.56 |
| DASHVILLE___HYD 23610 | 26.67 2.02 0.00 | 25.63 1.83 0.00 | 25.69 1.81 0.00 | 23.55 1.68 0.00 | 22.41 1.54 0.00 | 22.59 1.56 0.00 | 23.79 1.64 0.00 | 27.56 2.00 0.00 | 28.53 2.21 0.00 | 26.28 2.21 0.00 | 26.94 2.27 0.00 | 26.19 2.16 0.00 | 26.29 2.21 0.00 | 24.58 1.99 0.00 | 22.79 1.82 0.00 | 21.83 1.75 0.00 | 22.57 1.90 0.00 | 26.45 2.34 0.00 | 38.01 3.33 0.00 | 40.93 3.62 0.00 | 36.70 3.43 0.00 | 28.47 2.54 0.00 | 28.35 1.87 -5.68 | 26.29 1.82 -2.84 | 26.54 1.49 -5.49 |
| DELAWARE___LFGE 323621 | 25.83 1.18 0.00 | 24.89 1.10 0.00 | 24.95 1.08 0.00 | 22.90 1.03 0.00 | 21.84 0.98 0.00 | 21.98 0.95 0.00 | 23.19 1.04 0.00 | 26.85 1.28 0.00 | 27.71 1.39 0.00 | 25.32 1.25 0.00 | 25.96 1.28 0.00 | 25.28 1.25 0.00 | 25.32 1.25 0.00 | 23.72 1.13 0.00 | 21.99 1.03 0.00 | 21.03 0.94 0.00 | 21.71 1.03 0.00 | 25.34 1.23 0.00 | 36.44 1.77 0.00 | 39.29 1.98 0.00 | 35.07 1.80 0.00 | 27.27 1.35 0.00 | 24.26 1.02 -2.45 | 23.85 1.00 -1.23 | 22.73 0.80 -2.37 |
| DOGLEVILLE___HYD 23807 | 25.51 0.86 0.00 | 24.72 0.93 0.00 | 24.74 0.86 0.00 | 22.79 0.92 0.00 | 21.78 0.92 0.00 | 22.00 0.97 0.00 | 23.23 1.09 0.00 | 26.87 1.30 0.00 | 27.68 1.37 0.00 | 25.29 1.23 0.00 | 25.96 1.28 0.00 | 25.25 1.22 0.00 | 25.30 1.23 0.00 | 23.72 1.13 0.00 | 21.99 1.03 0.00 | 21.05 0.96 0.00 | 21.68 1.01 0.00 | 25.22 1.11 0.00 | 36.17 1.49 0.00 | 38.76 1.45 0.00 | 34.41 1.13 0.00 | 26.73 0.80 0.00 | 21.29 0.65 0.16 | 22.20 0.65 0.08 | 19.96 0.55 0.15 |
| DUNKIRK___1 23563 | 25.73 1.08 0.00 | 25.11 1.31 0.00 | 25.41 1.53 0.00 | 23.03 1.16 0.00 | 21.84 0.98 0.00 | 22.15 1.11 0.00 | 23.52 1.37 0.00 | 27.38 1.82 0.00 | 27.81 1.50 0.00 | 24.74 0.67 0.00 | 25.26 0.59 0.00 | 24.70 0.67 0.00 | 24.65 0.58 0.00 | 23.02 0.43 0.00 | 21.32 0.36 0.00 | 20.34 0.26 0.00 | 20.84 0.16 0.00 | 24.16 0.05 0.00 | 34.61 -0.07 0.00 | 37.31 0.00 0.00 | 33.57 0.30 0.00 | 26.05 0.13 0.00 | 21.57 -0.19 -0.96 | 22.07 -0.04 -0.48 | 20.67 0.18 -0.93 |
| DUNKIRK___2 23564 | 25.73 1.08 0.00 | 25.11 1.31 0.00 | 25.41 1.53 0.00 | 23.03 1.16 0.00 | 21.84 0.98 0.00 | 22.15 1.11 0.00 | 23.52 1.37 0.00 | 27.38 1.82 0.00 | 27.81 1.50 0.00 | 24.74 0.67 0.00 | 25.26 0.59 0.00 | 24.70 0.67 0.00 | 24.65 0.58 0.00 | 23.02 0.43 0.00 | 21.32 0.36 0.00 | 20.34 0.26 0.00 | 20.84 0.16 0.00 | 24.16 0.05 0.00 | 34.61 -0.07 0.00 | 37.31 0.00 0.00 | 33.57 0.30 0.00 | 26.05 0.13 0.00 | 21.57 -0.19 -0.96 | 22.07 -0.04 -0.48 | 20.67 0.18 -0.93 |

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|--------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| DUNKIRK___3 23565 | 25.63 0.99 0.00 | 25.01 1.21 0.00 | 25.31 1.43 0.00 | 22.94 1.07 0.00 | 21.76 0.90 0.00 | 22.07 1.03 0.00 | 23.43 1.28 0.00 | 27.28 1.71 0.00 | 27.68 1.37 0.00 | 24.62 0.55 0.00 | 25.14 0.47 0.00 | 24.58 0.55 0.00 | 24.53 0.46 0.00 | 22.90 0.32 0.00 | 21.24 0.27 0.00 | 20.26 0.18 0.00 | 20.76 0.08 0.00 | 24.11 0.00 0.00 | 34.54 -0.14 0.00 | 37.24 -0.07 0.00 | 33.54 0.26 0.00 | 26.03 0.10 0.00 | 21.56 -0.19 -0.95 | 22.06 -0.04 -0.48 | 20.66 0.18 -0.92 |
| DUNKIRK___4 23566 | 25.63 0.99 0.00 | 25.01 1.21 0.00 | 25.31 1.43 0.00 | 22.94 1.07 0.00 | 21.76 0.90 0.00 | 22.07 1.03 0.00 | 23.43 1.28 0.00 | 27.28 1.71 0.00 | 27.68 1.37 0.00 | 24.62 0.55 0.00 | 25.14 0.47 0.00 | 24.58 0.55 0.00 | 24.53 0.46 0.00 | 22.90 0.32 0.00 | 21.24 0.27 0.00 | 20.26 0.18 0.00 | 20.76 0.08 0.00 | 24.11 0.00 0.00 | 34.54 -0.14 0.00 | 37.24 -0.07 0.00 | 33.54 0.26 0.00 | 26.03 0.10 0.00 | 21.56 -0.19 -0.95 | 22.06 -0.04 -0.48 | 20.66 0.18 -0.92 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I 345000 | 27.08 2.44 0.00 | 26.01 2.21 0.00 | 26.05 2.17 0.00 | 23.90 2.03 0.00 | 22.72 1.86 0.00 | 22.91 1.87 0.00 | 24.12 1.97 0.00 | 27.95 2.38 0.00 | 28.97 2.66 0.00 | 26.69 2.62 0.00 | 27.41 2.74 0.00 | 26.65 2.62 0.00 | 26.77 2.70 0.00 | 25.07 2.48 0.00 | 23.25 2.29 0.00 | 22.27 2.19 0.00 | 22.97 2.29 0.00 | 26.91 2.80 0.00 | 38.56 3.88 0.00 | 41.52 4.21 0.00 | 37.23 3.96 0.00 | 28.98 3.06 0.00 | 28.71 2.31 -5.60 | 26.73 2.29 -2.81 | 26.84 1.86 -5.42 |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009 | 26.76 2.12 0.00 | 25.72 1.93 0.00 | 25.79 1.91 0.00 | 23.64 1.77 0.00 | 22.49 1.63 0.00 | 22.68 1.64 0.00 | 23.88 1.73 0.00 | 27.67 2.10 0.00 | 28.63 2.32 0.00 | 26.36 2.29 0.00 | 27.04 2.37 0.00 | 26.29 2.26 0.00 | 26.39 2.31 0.00 | 24.69 2.10 0.00 | 22.89 1.93 0.00 | 21.93 1.85 0.00 | 22.66 1.98 0.00 | 26.55 2.43 0.00 | 38.08 3.40 0.00 | 41.00 3.69 0.00 | 36.77 3.49 0.00 | 28.54 2.62 0.00 | 28.26 1.95 -5.51 | 26.32 1.92 -2.76 | 26.48 1.58 -5.33 |
| E179THST_138_KV_TB4_REV_LBMP_J 345001 | 27.12 2.46 -0.01 | 26.23 2.43 0.00 | 26.24 2.36 0.00 | 24.05 2.19 0.00 | 22.86 2.00 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.89 2.33 0.01 | 29.05 2.74 0.00 | 26.72 2.65 0.00 | 27.47 2.76 -0.03 | 26.75 2.67 -0.05 | 26.82 2.72 -0.03 | 25.14 2.53 -0.02 | 23.33 2.33 -0.04 | 22.37 2.25 -0.04 | 23.07 2.34 -0.06 | 27.05 2.84 -0.09 | 38.39 3.71 0.00 | 41.23 3.92 0.00 | 37.04 3.76 0.00 | 29.12 3.14 -0.06 | 28.85 2.37 -5.68 | 27.04 2.59 -2.81 | 27.06 2.07 -5.42 |
| EAST HAMPTON___GT 23717 | 31.63 4.19 -2.80 | 27.70 3.88 -0.02 | 27.79 3.89 -0.02 | 25.60 3.72 -0.02 | 24.31 3.44 -0.01 | 24.57 3.51 -0.02 | 25.72 3.57 -0.01 | 29.86 4.27 -0.02 | 31.74 4.68 -0.74 | 31.62 4.43 -3.13 | 36.04 4.56 -6.80 | 37.83 4.23 -9.58 | 35.00 4.24 -6.68 | 32.74 3.89 -6.26 | 32.89 3.58 -8.34 | 32.37 3.43 -8.85 | 35.23 3.60 -10.96 | 42.76 4.41 -14.23 | 51.43 6.62 -10.13 | 54.39 7.16 -9.92 | 45.30 6.42 -5.60 | 43.56 4.87 -12.76 | 42.94 3.68 -18.46 | 29.82 3.72 -4.47 | 30.58 3.15 -7.86 |
| EAST RIVER___6 23660 | 27.10 2.44 -0.02 | 26.06 2.26 0.00 | 26.10 2.22 0.00 | 23.95 2.08 0.00 | 22.78 1.92 0.00 | 22.95 1.91 0.00 | 24.14 1.99 0.00 | 27.95 2.38 0.00 | 29.05 2.74 0.00 | 26.77 2.70 -0.01 | 27.52 2.81 -0.04 | 26.80 2.71 -0.06 | 26.88 2.77 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.04 | 22.40 2.27 -0.05 | 23.11 2.38 -0.06 | 27.07 2.87 -0.09 | 38.59 3.92 0.00 | 41.56 4.25 0.00 | 37.27 3.99 0.00 | 29.12 3.14 -0.06 | 28.83 2.35 -5.68 | 26.84 2.40 -2.81 | 26.92 1.94 -5.42 |
| EAST RIVER___7 23524 | 27.10 2.44 -0.02 | 26.06 2.26 0.00 | 26.10 2.22 0.00 | 23.95 2.08 0.00 | 22.78 1.92 0.00 | 22.95 1.91 0.00 | 24.14 1.99 0.00 | 27.95 2.38 0.00 | 29.05 2.74 0.00 | 26.77 2.70 -0.01 | 27.52 2.81 -0.04 | 26.80 2.71 -0.06 | 26.88 2.77 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.04 | 22.40 2.27 -0.05 | 23.11 2.38 -0.06 | 27.07 2.87 -0.09 | 38.59 3.92 0.00 | 41.56 4.25 0.00 | 37.27 3.99 0.00 | 29.12 3.14 -0.06 | 28.83 2.35 -5.68 | 26.84 2.40 -2.81 | 26.92 1.94 -5.42 |
| EASTVIEW_138_KV_38W32_REV_LBMP_I 345002 | 26.96 2.32 0.00 | 25.91 2.12 0.00 | 25.98 2.10 0.00 | 23.81 1.95 0.00 | 22.66 1.79 0.00 | 22.82 1.79 0.00 | 24.03 1.88 0.00 | 27.84 2.27 0.00 | 28.84 2.53 0.00 | 26.55 2.48 0.00 | 27.26 2.59 0.00 | 26.53 2.50 0.00 | 26.62 2.55 0.00 | 24.94 2.35 0.00 | 23.12 2.16 0.00 | 22.15 2.07 0.00 | 22.84 2.17 0.00 | 26.77 2.65 0.00 | 38.35 3.67 0.00 | 41.30 3.99 0.00 | 37.00 3.73 0.00 | 28.80 2.88 0.00 | 28.57 2.18 -5.59 | 26.62 2.18 -2.80 | 26.75 1.78 -5.41 |
| EAST_HAMPTON___DIESEL 23722 | 31.63 4.19 -2.80 | 27.70 3.88 -0.02 | 27.79 3.89 -0.02 | 25.60 3.72 -0.02 | 24.31 3.44 -0.01 | 24.59 3.53 -0.02 | 25.72 3.57 -0.01 | 29.86 4.27 -0.02 | 31.74 4.68 -0.74 | 31.62 4.43 -3.13 | 36.04 4.56 -6.80 | 37.83 4.23 -9.58 | 35.00 4.24 -6.68 | 32.74 3.89 -6.26 | 32.89 3.58 -8.34 | 32.37 3.43 -8.85 | 35.23 3.60 -10.96 | 42.78 4.44 -14.23 | 51.43 6.62 -10.13 | 54.39 7.16 -9.92 | 45.30 6.42 -5.60 | 43.56 4.87 -12.76 | 42.94 3.68 -18.46 | 29.82 3.72 -4.47 | 30.58 3.15 -7.86 |
| EAST_RIVER___1 323558 | 27.18 2.51 -0.02 | 26.13 2.33 0.00 | 26.19 2.32 0.00 | 24.01 2.14 0.00 | 22.84 1.98 0.00 | 23.01 1.98 0.00 | 24.21 2.06 0.00 | 28.02 2.45 0.00 | 29.13 2.82 0.00 | 26.85 2.77 -0.01 | 27.60 2.89 -0.04 | 26.87 2.79 -0.05 | 26.95 2.84 -0.03 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.15 2.42 -0.06 | 27.12 2.92 -0.09 | 38.70 4.02 0.00 | 41.67 4.36 0.00 | 37.37 4.09 0.00 | 29.17 3.19 -0.06 | 28.89 2.41 -5.68 | 26.88 2.44 -2.81 | 26.98 2.00 -5.42 |
| EAST_RIVER___2 323559 | 27.10 2.44 -0.02 | 26.06 2.26 0.00 | 26.10 2.22 0.00 | 23.95 2.08 0.00 | 22.78 1.92 0.00 | 22.95 1.91 0.00 | 24.14 1.99 0.00 | 27.95 2.38 0.00 | 29.05 2.74 0.00 | 26.77 2.70 -0.01 | 27.52 2.81 -0.04 | 26.80 2.71 -0.06 | 26.88 2.77 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.04 | 22.40 2.27 -0.05 | 23.11 2.38 -0.06 | 27.07 2.87 -0.09 | 38.59 3.92 0.00 | 41.56 4.25 0.00 | 37.27 3.99 0.00 | 29.12 3.14 -0.06 | 28.83 2.35 -5.68 | 26.84 2.40 -2.81 | 26.92 1.94 -5.42 |
| EAST___DELAWARE_HYD 23607 | 26.91 2.27 0.00 | 25.87 2.07 0.00 | 25.93 2.05 0.00 | 23.77 1.90 0.00 | 22.61 1.75 0.00 | 22.80 1.77 0.00 | 24.03 1.88 0.00 | 27.89 2.33 0.00 | 28.84 2.53 0.00 | 26.55 2.48 0.00 | 27.24 2.57 0.00 | 26.48 2.45 0.00 | 26.55 2.48 0.00 | 24.80 2.21 0.00 | 22.98 2.01 0.00 | 21.99 1.91 0.00 | 22.78 2.11 0.00 | 26.70 2.58 0.00 | 38.42 3.75 0.00 | 41.38 4.07 0.00 | 37.10 3.83 0.00 | 28.67 2.75 0.00 | 27.88 2.04 -5.05 | 26.11 1.95 -2.53 | 26.09 1.64 -4.88 |
| ELEC_TRO_TEK 24086 | 30.30 2.86 -2.80 | 26.57 2.76 -0.02 | 26.62 2.72 -0.02 | 24.33 2.45 -0.02 | 23.23 2.36 -0.01 | 23.37 2.31 -0.02 | 24.64 2.48 -0.01 | 28.53 2.94 -0.02 | 31.48 3.13 -2.03 | 32.75 3.03 -5.65 | 35.94 3.13 -8.13 | 38.49 2.98 -11.48 | 36.04 3.03 -8.94 | 34.54 2.80 -9.15 | 34.40 2.58 -10.86 | 34.05 2.47 -11.49 | 36.09 2.58 -12.83 | 42.02 3.11 -14.79 | 67.50 4.33 -28.49 | 69.90 4.70 -27.88 | 52.68 4.39 -15.01 | 47.50 3.40 -18.18 | 42.30 2.58 -18.93 | 31.68 2.66 -7.39 | 32.33 2.21 -10.55 |
| ELLENBURG_WT_PWR 323604 | 22.60 -2.00 0.04 | 22.01 -1.79 0.00 | 22.04 -1.84 0.00 | 20.18 -1.68 0.00 | 19.40 -1.46 0.00 | 19.60 -1.43 0.00 | 20.71 -1.44 0.00 | 23.93 -1.64 0.00 | 24.63 -1.68 0.00 | 23.01 -1.06 0.00 | 23.61 -1.06 0.00 | 23.11 -0.91 0.00 | 23.16 -0.91 0.00 | 21.82 -0.77 0.00 | 20.27 -0.69 0.00 | 19.44 -0.64 0.00 | 19.95 -0.72 0.00 | 23.27 -0.84 0.00 | 33.36 -1.32 0.00 | 35.74 -1.57 0.00 | 31.61 -1.66 0.00 | 24.60 -1.32 0.00 | 19.47 -1.33 0.00 | 20.22 -1.41 0.00 | 18.58 -0.98 0.00 |

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|--------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| ELM_ST_23_KV_LD_REV_LBMP_A 345012 | 25.26 0.62 0.00 | 24.63 0.83 0.00 | 24.95 1.08 0.00 | 22.63 0.76 0.00 | 21.47 0.61 0.00 | 21.75 0.72 0.00 | 23.08 0.93 0.00 | 26.82 1.25 0.00 | 27.21 0.90 0.00 | 24.12 0.05 0.00 | 24.67 0.00 0.00 | 24.08 0.05 0.00 | 24.05 -0.02 0.00 | 22.48 -0.11 0.00 | 20.84 -0.13 0.00 | 19.92 -0.16 0.00 | 20.43 -0.25 0.00 | 23.70 -0.41 0.00 | 34.02 -0.66 0.00 | 36.71 -0.60 0.00 | 33.08 -0.20 0.00 | 25.67 -0.26 0.00 | 21.28 -0.44 -0.92 | 21.83 -0.26 -0.46 | 20.53 0.08 -0.89 |
| EMPIRE_CC_1 323656 | 26.22 1.58 0.00 | 25.32 1.52 0.00 | 25.38 1.51 0.00 | 23.27 1.40 0.00 | 22.20 1.34 0.00 | 22.36 1.33 0.00 | 23.55 1.40 0.00 | 27.18 1.61 0.00 | 27.84 1.53 0.00 | 25.32 1.25 0.00 | 25.93 1.26 0.00 | 25.23 1.20 0.00 | 25.30 1.23 0.00 | 23.72 1.13 0.00 | 22.07 1.11 0.00 | 21.21 1.12 0.00 | 21.85 1.18 0.00 | 25.41 1.30 0.00 | 36.51 1.84 0.00 | 39.32 2.01 0.00 | 35.11 1.83 0.00 | 27.38 1.45 0.00 | 29.20 1.29 -7.12 | 26.51 1.32 -3.56 | 27.52 1.08 -6.88 |
| EMPIRE_CC_2 323658 | 26.22 1.58 0.00 | 25.32 1.52 0.00 | 25.38 1.51 0.00 | 23.27 1.40 0.00 | 22.20 1.34 0.00 | 22.36 1.33 0.00 | 23.55 1.40 0.00 | 27.18 1.61 0.00 | 27.84 1.53 0.00 | 25.32 1.25 0.00 | 25.93 1.26 0.00 | 25.23 1.20 0.00 | 25.30 1.23 0.00 | 23.72 1.13 0.00 | 22.07 1.11 0.00 | 21.21 1.12 0.00 | 21.85 1.18 0.00 | 25.41 1.30 0.00 | 36.51 1.84 0.00 | 39.32 2.01 0.00 | 35.11 1.83 0.00 | 27.38 1.45 0.00 | 29.20 1.29 -7.12 | 26.51 1.32 -3.56 | 27.52 1.08 -6.88 |
| ERIE_WT_PWR 323693 | 25.51 0.86 0.00 | 24.87 1.07 0.00 | 25.19 1.31 0.00 | 22.83 0.96 0.00 | 21.65 0.79 0.00 | 21.96 0.92 0.00 | 23.30 1.15 0.00 | 27.10 1.53 0.00 | 27.50 1.19 0.00 | 24.43 0.36 0.00 | 24.97 0.30 0.00 | 24.39 0.36 0.00 | 24.34 0.27 0.00 | 22.75 0.16 0.00 | 21.11 0.15 0.00 | 20.16 0.08 0.00 | 20.67 0.00 0.00 | 24.02 -0.10 0.00 | 34.43 -0.24 0.00 | 37.16 -0.15 0.00 | 33.48 0.20 0.00 | 26.00 0.08 0.00 | 21.55 -0.19 -0.94 | 22.08 -0.02 -0.47 | 20.69 0.22 -0.91 |
| ETNA_115_KV_TB1_REV_LBMP_C 345029 | 25.51 0.86 0.00 | 24.65 0.86 0.00 | 24.76 0.88 0.00 | 22.65 0.79 0.00 | 21.53 0.67 0.00 | 21.75 0.72 0.00 | 22.97 0.82 0.00 | 26.56 1.00 0.00 | 27.34 1.03 0.00 | 24.86 0.79 0.00 | 25.51 0.84 0.00 | 24.82 0.79 0.00 | 24.82 0.75 0.00 | 23.26 0.68 0.00 | 21.59 0.63 0.00 | 20.64 0.56 0.00 | 21.27 0.60 0.00 | 24.79 0.67 0.00 | 35.82 1.14 0.00 | 38.62 1.31 0.00 | 34.51 1.23 0.00 | 26.78 0.85 0.00 | 22.69 0.62 -1.27 | 22.89 0.63 -0.63 | 21.31 0.53 -1.22 |
| E_CANADA_CAP_HY 24051 | 25.75 1.11 0.00 | 24.82 1.02 0.00 | 24.86 0.98 0.00 | 22.81 0.94 0.00 | 21.78 0.92 0.00 | 21.90 0.86 0.00 | 23.17 1.02 0.00 | 26.95 1.38 0.00 | 27.89 1.58 0.00 | 25.54 1.47 0.00 | 26.08 1.41 0.00 | 25.32 1.30 0.00 | 25.37 1.30 0.00 | 23.74 1.15 0.00 | 21.99 1.03 0.00 | 21.07 0.98 0.00 | 21.79 1.12 0.00 | 25.54 1.42 0.00 | 37.04 2.36 0.00 | 39.96 2.65 0.00 | 35.41 2.13 0.00 | 27.35 1.42 0.00 | 31.24 1.23 -9.21 | 27.43 1.19 -4.61 | 29.39 0.92 -8.91 |
| E_CANADA_MHWK_HY 24050 | 25.51 0.86 0.00 | 24.72 0.93 0.00 | 24.74 0.86 0.00 | 22.79 0.92 0.00 | 21.78 0.92 0.00 | 22.00 0.97 0.00 | 23.23 1.09 0.00 | 26.87 1.30 0.00 | 27.68 1.37 0.00 | 25.29 1.23 0.00 | 25.96 1.28 0.00 | 25.25 1.22 0.00 | 25.30 1.23 0.00 | 23.72 1.13 0.00 | 21.99 1.03 0.00 | 21.05 0.96 0.00 | 21.68 1.01 0.00 | 25.22 1.11 0.00 | 36.17 1.49 0.00 | 38.76 1.45 0.00 | 34.41 1.13 0.00 | 26.73 0.80 0.00 | 21.29 0.65 0.16 | 22.20 0.65 0.08 | 19.96 0.55 0.15 |
| E_FISHKILL___LBMP 23776 | 26.81 2.17 0.00 | 25.80 2.00 0.00 | 25.86 1.98 0.00 | 23.71 1.84 0.00 | 22.55 1.69 0.00 | 22.72 1.68 0.00 | 23.92 1.77 0.00 | 27.72 2.15 0.00 | 28.68 2.37 0.00 | 26.36 2.29 0.00 | 27.04 2.37 0.00 | 26.31 2.28 0.00 | 26.41 2.33 0.00 | 24.73 2.15 0.00 | 22.93 1.97 0.00 | 21.97 1.89 0.00 | 22.66 1.98 0.00 | 26.55 2.43 0.00 | 38.04 3.36 0.00 | 40.97 3.66 0.00 | 36.70 3.43 0.00 | 28.57 2.65 0.00 | 28.56 2.02 -5.74 | 26.52 2.01 -2.88 | 26.76 1.64 -5.55 |
| FAR ROCKAWAY___4 23548 | 30.67 3.23 -2.80 | 26.93 3.12 -0.02 | 27.00 3.10 -0.02 | 24.64 2.76 -0.02 | 23.52 2.65 -0.01 | 23.66 2.61 -0.02 | 24.97 2.81 -0.01 | 28.94 3.35 -0.02 | 33.56 3.53 -3.72 | 36.39 3.37 -8.95 | 38.04 3.50 -9.86 | 41.31 3.32 -13.96 | 39.32 3.37 -11.87 | 38.63 3.14 -12.91 | 37.99 2.89 -14.13 | 37.78 2.75 -14.94 | 38.84 2.89 -15.28 | 43.12 3.47 -15.53 | 93.01 4.58 -53.76 | 94.90 4.96 -52.63 | 65.85 4.59 -27.98 | 55.15 3.58 -25.65 | 43.24 2.91 -19.53 | 35.84 3.01 -11.21 | 36.13 2.50 -14.06 |
| FARRAGUT_138_KV_32071_REV_LBMP_J 345003 | 27.20 2.54 -0.02 | 26.15 2.36 0.00 | 26.19 2.32 0.00 | 24.03 2.17 0.00 | 22.84 1.98 0.00 | 23.04 2.00 0.00 | 24.21 2.06 0.00 | 28.05 2.48 0.00 | 29.13 2.82 0.00 | 26.85 2.77 -0.01 | 27.60 2.89 -0.04 | 26.87 2.79 -0.06 | 26.97 2.86 -0.04 | 25.26 2.64 -0.03 | 23.44 2.43 -0.04 | 22.46 2.33 -0.05 | 23.17 2.44 -0.06 | 27.14 2.94 -0.09 | 38.73 4.06 0.00 | 41.67 4.36 0.00 | 37.40 4.13 0.00 | 29.20 3.21 -0.06 | 28.91 2.43 -5.68 | 26.90 2.46 -2.81 | 26.98 2.00 -5.42 |
| FARRAGUT_138_KV_38B01_REV_LBMP_J 345016 | 27.18 2.51 -0.02 | 26.13 2.33 0.00 | 26.19 2.32 0.00 | 24.01 2.14 0.00 | 22.84 1.98 0.00 | 23.01 1.98 0.00 | 24.21 2.06 0.00 | 28.02 2.45 0.00 | 29.13 2.82 0.00 | 26.85 2.77 -0.01 | 27.60 2.89 -0.04 | 26.87 2.79 -0.06 | 26.95 2.84 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.15 2.42 -0.06 | 27.12 2.92 -0.09 | 38.70 4.02 0.00 | 41.67 4.36 0.00 | 37.37 4.09 0.00 | 29.18 3.19 -0.06 | 28.89 2.41 -5.68 | 26.90 2.46 -2.81 | 26.98 2.00 -5.42 |
| FARRAGUT_138_KV_38M12_REV_LBMP_J 345017 | 27.18 2.51 -0.02 | 26.13 2.33 0.00 | 26.17 2.29 0.00 | 24.01 2.14 0.00 | 22.82 1.96 0.00 | 23.01 1.98 0.00 | 24.19 2.04 0.00 | 28.02 2.45 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.15 2.42 -0.06 | 27.12 2.92 -0.09 | 38.66 3.99 0.00 | 41.64 4.33 0.00 | 37.37 4.09 0.00 | 29.18 3.19 -0.06 | 28.87 2.39 -5.68 | 26.88 2.44 -2.81 | 26.96 1.97 -5.42 |
| FARRAGUT___LBMP 323566 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.19 2.04 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.55 2.84 -0.04 | 26.82 2.74 -0.06 | 26.90 2.79 -0.04 | 25.21 2.60 -0.03 | 23.40 2.39 -0.04 | 22.42 2.29 -0.05 | 23.13 2.40 -0.06 | 27.10 2.89 -0.09 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.15 3.16 -0.06 | 28.85 2.37 -5.68 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| FENNER___WINDPWR 24204 | 25.37 0.72 -0.01 | 24.46 0.67 0.00 | 24.55 0.67 0.00 | 22.52 0.66 0.00 | 21.44 0.58 0.00 | 21.65 0.61 0.00 | 22.84 0.69 0.00 | 26.39 0.82 0.00 | 27.18 0.87 0.00 | 24.74 0.67 0.00 | 25.41 0.74 0.00 | 24.73 0.70 0.00 | 24.75 0.67 0.00 | 23.20 0.61 0.00 | 21.51 0.54 0.00 | 20.55 0.46 0.00 | 21.19 0.52 0.00 | 24.69 0.58 0.00 | 35.75 1.08 0.00 | 38.50 1.19 0.00 | 34.31 1.03 0.00 | 26.62 0.70 0.00 | 21.77 0.54 -0.44 | 22.37 0.52 -0.22 | 20.43 0.45 -0.42 |
| FIBERTEK___ENERGY 23856 | 24.84 0.20 0.00 | 24.01 0.21 0.00 | 24.12 0.24 0.00 | 22.06 0.20 0.00 | 20.97 0.10 0.00 | 21.18 0.15 0.00 | 22.31 0.16 0.00 | 25.72 0.15 0.00 | 26.42 0.11 0.00 | 24.04 -0.02 0.00 | 24.67 0.00 0.00 | 24.00 -0.02 0.00 | 24.03 -0.05 0.00 | 22.54 -0.05 0.00 | 20.94 -0.02 0.00 | 20.04 -0.04 0.00 | 20.63 -0.04 0.00 | 24.04 -0.07 0.00 | 34.71 0.03 0.00 | 37.35 0.04 0.00 | 33.38 0.10 0.00 | 25.98 0.05 0.00 | 21.43 0.06 -0.57 | 22.00 0.09 -0.29 | 20.23 0.12 -0.55 |

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|--------------------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| FITZPATRICK____ 23598 | 24.22 -0.42 0.00 | 23.42 -0.38 0.00 | 23.52 -0.36 0.00 | 21.50 -0.37 0.00 | 20.49 -0.37 0.00 | 20.68 -0.36 0.00 | 21.75 -0.40 0.00 | 25.01 -0.56 0.00 | 25.68 -0.63 0.00 | 23.39 -0.67 0.00 | 24.01 -0.67 0.00 | 23.36 -0.67 0.00 | 23.40 -0.67 0.00 | 21.96 -0.63 0.00 | 20.40 -0.57 0.00 | 19.54 -0.54 0.00 | 20.09 -0.58 0.00 | 23.41 -0.70 0.00 | 33.74 -0.93 0.00 | 36.27 -1.04 0.00 | 32.38 -0.90 0.00 | 25.25 -0.67 0.00 | 20.67 -0.48 -0.35 | 21.35 -0.46 -0.17 | 19.55 -0.35 -0.34 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010 | 27.08 2.44 0.00 | 26.06 2.26 0.00 | 26.12 2.24 0.00 | 23.95 2.08 0.00 | 22.78 1.92 0.00 | 22.95 1.91 0.00 | 24.19 2.04 0.00 | 28.05 2.48 0.00 | 29.00 2.69 0.00 | 26.69 2.62 0.00 | 27.36 2.69 0.00 | 26.60 2.57 0.00 | 26.72 2.65 0.00 | 24.96 2.37 0.00 | 23.14 2.18 0.00 | 22.15 2.07 0.00 | 22.93 2.25 0.00 | 26.89 2.77 0.00 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 28.90 2.98 0.00 | 28.81 2.25 -5.76 | 26.68 2.16 -2.89 | 26.94 1.80 -5.57 |
| FORT ORANGE____ 23900 | 26.32 1.68 0.00 | 25.39 1.59 0.00 | 25.45 1.58 0.00 | 23.31 1.44 0.00 | 22.26 1.40 0.00 | 22.42 1.39 0.00 | 23.63 1.48 0.00 | 27.33 1.76 0.00 | 28.16 1.84 0.00 | 25.44 1.37 0.00 | 26.00 1.33 0.00 | 25.30 1.27 0.00 | 25.37 1.30 0.00 | 23.78 1.20 0.00 | 22.10 1.13 0.00 | 21.19 1.10 0.00 | 21.83 1.16 0.00 | 25.51 1.40 0.00 | 36.65 1.98 0.00 | 39.51 2.20 0.00 | 35.27 2.00 0.00 | 27.51 1.58 0.00 | 29.60 1.60 -7.20 | 26.88 1.64 -3.60 | 27.87 1.35 -6.96 |
| FORT_DRUM_COGEN 23780 | 24.32 -0.37 -0.04 | 23.32 -0.48 0.00 | 23.38 -0.50 0.00 | 21.54 -0.33 0.00 | 20.55 -0.31 0.00 | 20.74 -0.29 0.00 | 21.91 -0.24 0.00 | 25.29 -0.28 0.00 | 26.05 -0.26 0.00 | 23.71 -0.36 0.00 | 24.40 -0.27 0.00 | 23.74 -0.29 0.00 | 23.74 -0.34 0.00 | 22.25 -0.34 0.00 | 20.61 -0.36 0.00 | 19.62 -0.46 0.00 | 20.28 -0.39 0.00 | 23.61 -0.51 0.00 | 34.54 -0.14 0.00 | 37.12 -0.19 0.00 | 32.88 -0.40 0.00 | 25.35 -0.57 0.00 | 20.60 -0.42 -0.22 | 21.28 -0.46 -0.11 | 19.42 -0.35 -0.21 |
| FPL_FAR_ROCK_GT1 24212 | 30.67 3.23 -2.80 | 26.93 3.12 -0.02 | 27.00 3.10 -0.02 | 24.64 2.76 -0.02 | 23.52 2.65 -0.01 | 23.66 2.61 -0.02 | 24.97 2.81 -0.01 | 28.94 3.35 -0.02 | 33.56 3.53 -3.72 | 36.39 3.37 -8.95 | 38.04 3.50 -9.86 | 41.31 3.32 -13.96 | 39.32 3.37 -11.87 | 38.63 3.14 -12.91 | 37.99 2.89 -14.13 | 37.78 2.75 -14.94 | 38.84 2.89 -15.28 | 43.12 3.47 -15.53 | 93.01 4.58 -53.76 | 94.90 4.96 -52.63 | 65.85 4.59 -27.98 | 55.15 3.58 -25.65 | 43.24 2.91 -19.53 | 35.84 3.01 -11.21 | 36.13 2.50 -14.06 |
| FPL_FAR_ROCK_GT2 23815 | 30.67 3.23 -2.80 | 26.93 3.12 -0.02 | 27.00 3.10 -0.02 | 24.64 2.76 -0.02 | 23.52 2.65 -0.01 | 23.66 2.61 -0.02 | 24.97 2.81 -0.01 | 28.94 3.35 -0.02 | 33.56 3.53 -3.72 | 36.39 3.37 -8.95 | 38.04 3.50 -9.86 | 41.31 3.32 -13.96 | 39.32 3.37 -11.87 | 38.63 3.14 -12.91 | 37.99 2.89 -14.13 | 37.78 2.75 -14.94 | 38.84 2.89 -15.28 | 43.12 3.47 -15.53 | 93.01 4.58 -53.76 | 94.90 4.96 -52.63 | 65.85 4.59 -27.98 | 55.15 3.58 -25.65 | 43.24 2.91 -19.53 | 35.84 3.01 -11.21 | 36.13 2.50 -14.06 |
| FRANKLIN_FALL_HYD 24054 | 22.44 -2.14 0.06 | 21.89 -1.90 0.00 | 21.92 -1.96 0.00 | 20.05 -1.81 0.00 | 19.30 -1.56 0.00 | 19.52 -1.51 0.00 | 20.62 -1.53 0.00 | 23.80 -1.76 0.00 | 24.42 -1.89 0.00 | 22.99 -1.08 0.00 | 23.54 -1.13 0.00 | 23.07 -0.96 0.00 | 23.09 -0.99 0.00 | 21.78 -0.81 0.00 | 20.21 -0.75 0.00 | 19.40 -0.68 0.00 | 19.89 -0.79 0.00 | 23.17 -0.94 0.00 | 33.29 -1.39 0.00 | 35.67 -1.64 0.00 | 31.51 -1.76 0.00 | 24.52 -1.40 0.00 | 19.28 -1.52 0.00 | 20.05 -1.58 0.00 | 18.58 -0.98 0.00 |
| FREEPORT_EQUS_GT1 23764 | 30.50 3.06 -2.80 | 26.74 2.93 -0.02 | 26.78 2.89 -0.02 | 24.49 2.60 -0.02 | 23.35 2.48 -0.01 | 23.49 2.44 -0.02 | 24.79 2.63 -0.01 | 28.71 3.12 -0.02 | 31.52 3.34 -1.87 | 32.59 3.20 -5.32 | 35.96 3.33 -7.95 | 38.40 3.15 -11.23 | 35.92 3.20 -8.64 | 34.31 2.96 -8.77 | 34.21 2.72 -10.53 | 33.84 2.61 -11.15 | 36.01 2.75 -12.59 | 42.14 3.30 -14.72 | 64.40 4.68 -25.04 | 66.90 5.07 -24.52 | 51.22 4.69 -13.25 | 46.72 3.63 -17.17 | 42.41 2.74 -18.86 | 31.47 2.83 -7.01 | 32.11 2.35 -10.20 |
| FREEPORT____CT2 23818 | 30.50 3.06 -2.80 | 26.74 2.93 -0.02 | 26.78 2.89 -0.02 | 24.49 2.60 -0.02 | 23.35 2.48 -0.01 | 23.49 2.44 -0.02 | 24.79 2.63 -0.01 | 28.71 3.12 -0.02 | 31.52 3.34 -1.87 | 32.59 3.20 -5.32 | 35.96 3.33 -7.95 | 38.40 3.15 -11.23 | 35.92 3.20 -8.64 | 34.31 2.96 -8.77 | 34.21 2.72 -10.53 | 33.84 2.61 -11.15 | 36.01 2.75 -12.59 | 42.14 3.30 -14.72 | 64.40 4.68 -25.04 | 66.90 5.07 -24.52 | 51.22 4.69 -13.25 | 46.72 3.63 -17.17 | 42.41 2.74 -18.86 | 31.47 2.83 -7.01 | 32.11 2.35 -10.20 |
| FULTON COGEN____ 23766 | 24.50 -0.15 0.00 | 23.66 -0.14 0.00 | 23.78 -0.10 0.00 | 21.74 -0.13 0.00 | 20.67 -0.19 0.00 | 20.89 -0.15 0.00 | 21.97 -0.18 0.00 | 25.31 -0.26 0.00 | 26.00 -0.31 0.00 | 23.68 -0.39 0.00 | 24.30 -0.37 0.00 | 23.64 -0.39 0.00 | 23.66 -0.41 0.00 | 22.20 -0.38 0.00 | 20.63 -0.34 0.00 | 19.74 -0.34 0.00 | 20.32 -0.35 0.00 | 23.68 -0.43 0.00 | 34.19 -0.49 0.00 | 36.79 -0.52 0.00 | 32.84 -0.43 0.00 | 25.56 -0.36 0.00 | 21.02 -0.23 -0.45 | 21.66 -0.20 -0.22 | 19.86 -0.14 -0.43 |
| FULTON____LFGE 323630 | 27.35 2.71 0.00 | 26.37 2.57 0.00 | 26.41 2.53 0.00 | 24.18 2.32 0.00 | 23.14 2.27 0.00 | 23.22 2.19 0.00 | 24.59 2.44 0.00 | 28.74 3.17 0.00 | 29.89 3.58 0.00 | 27.44 3.37 0.00 | 27.86 3.18 0.00 | 26.98 2.95 0.00 | 26.99 2.91 0.00 | 25.25 2.66 0.00 | 23.39 2.43 0.00 | 22.43 2.35 0.00 | 23.19 2.52 0.00 | 27.25 3.13 0.00 | 39.60 4.92 0.00 | 42.98 5.67 0.00 | 37.93 4.66 0.00 | 29.24 3.32 0.00 | 32.23 2.70 -8.73 | 28.73 2.73 -4.37 | 30.23 2.23 -8.44 |
| G.F.CEMENT____DRP 24184 | 27.35 2.71 0.00 | 26.39 2.59 0.00 | 26.46 2.58 0.00 | 24.23 2.36 0.00 | 23.14 2.27 0.00 | 23.24 2.21 0.00 | 24.39 2.24 0.00 | 28.31 2.74 0.00 | 29.10 2.79 0.00 | 26.57 2.50 0.00 | 27.16 2.49 0.00 | 26.38 2.36 0.00 | 26.46 2.38 0.00 | 24.80 2.21 0.00 | 23.00 2.03 0.00 | 22.05 1.97 0.00 | 22.72 2.05 0.00 | 26.60 2.48 0.00 | 38.35 3.67 0.00 | 41.41 4.10 0.00 | 36.84 3.56 0.00 | 28.60 2.67 0.00 | 30.69 2.27 -7.62 | 27.81 2.36 -3.82 | 29.01 2.07 -7.37 |
| GARDENVILLE____LBMP 24039 | 25.43 0.79 0.00 | 24.80 1.00 0.00 | 25.12 1.24 0.00 | 22.76 0.90 0.00 | 21.59 0.73 0.00 | 21.90 0.86 0.00 | 23.23 1.09 0.00 | 27.00 1.43 0.00 | 27.42 1.11 0.00 | 24.33 0.27 0.00 | 24.87 0.20 0.00 | 24.29 0.26 0.00 | 24.27 0.19 0.00 | 22.66 0.07 0.00 | 21.03 0.06 0.00 | 20.08 0.00 0.00 | 20.59 -0.08 0.00 | 23.92 -0.19 0.00 | 34.30 -0.38 0.00 | 37.01 -0.30 0.00 | 33.34 0.07 0.00 | 25.87 -0.05 0.00 | 21.47 -0.27 -0.94 | 21.99 -0.11 -0.47 | 20.63 0.16 -0.91 |
| GENERAL____MILLS 23808 | 25.48 0.84 0.00 | 24.84 1.05 0.00 | 25.17 1.29 0.00 | 22.81 0.94 0.00 | 21.63 0.77 0.00 | 21.94 0.90 0.00 | 23.28 1.13 0.00 | 27.08 1.51 0.00 | 27.47 1.16 0.00 | 24.40 0.34 0.00 | 24.95 0.27 0.00 | 24.36 0.34 0.00 | 24.31 0.24 0.00 | 22.72 0.14 0.00 | 21.09 0.13 0.00 | 20.14 0.06 0.00 | 20.65 -0.02 0.00 | 23.99 -0.12 0.00 | 34.40 -0.28 0.00 | 37.12 -0.19 0.00 | 33.44 0.17 0.00 | 25.98 0.05 0.00 | 21.53 -0.21 -0.94 | 22.06 -0.04 -0.47 | 20.67 0.20 -0.91 |
| GE_PLASTICS____DRP 24183 | 26.12 1.48 0.00 | 25.18 1.38 0.00 | 25.26 1.38 0.00 | 23.14 1.27 0.00 | 22.09 1.23 0.00 | 22.23 1.20 0.00 | 23.43 1.28 0.00 | 27.10 1.53 0.00 | 27.89 1.58 0.00 | 25.27 1.20 0.00 | 25.86 1.18 0.00 | 25.16 1.13 0.00 | 25.23 1.16 0.00 | 23.65 1.06 0.00 | 21.97 1.01 0.00 | 21.05 0.96 0.00 | 21.71 1.03 0.00 | 25.34 1.23 0.00 | 36.41 1.73 0.00 | 39.21 1.90 0.00 | 35.01 1.73 0.00 | 27.32 1.40 0.00 | 29.40 1.37 -7.23 | 26.66 1.41 -3.62 | 27.71 1.15 -6.99 |

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| GILBOA___1 23756 | 25.92 1.28 0.00 | 25.01 1.21 0.00 | 25.07 1.19 0.00 | 22.98 1.11 0.00 | 21.99 1.13 0.00 | 22.07 1.03 0.00 | 23.23 1.09 0.00 | 26.87 1.30 0.00 | 27.71 1.39 0.00 | 25.32 1.25 0.00 | 25.93 1.26 0.00 | 25.25 1.22 0.00 | 25.32 1.25 0.00 | 23.72 1.13 0.00 | 22.01 1.05 0.00 | 21.09 1.00 0.00 | 21.75 1.07 0.00 | 25.39 1.28 0.00 | 36.37 1.70 0.00 | 39.17 1.86 0.00 | 35.04 1.76 0.00 | 27.35 1.42 0.00 | 27.59 1.14 -5.65 | 25.63 1.17 -2.83 | 25.97 0.94 -5.47 |
| GILBOA___2 23757 | 25.92 1.28 0.00 | 25.01 1.21 0.00 | 25.07 1.19 0.00 | 22.98 1.11 0.00 | 21.99 1.13 0.00 | 22.07 1.03 0.00 | 23.23 1.09 0.00 | 26.87 1.30 0.00 | 27.71 1.39 0.00 | 25.32 1.25 0.00 | 25.93 1.26 0.00 | 25.25 1.22 0.00 | 25.32 1.25 0.00 | 23.72 1.13 0.00 | 22.01 1.05 0.00 | 21.09 1.00 0.00 | 21.75 1.07 0.00 | 25.39 1.28 0.00 | 36.37 1.70 0.00 | 39.17 1.86 0.00 | 35.04 1.76 0.00 | 27.35 1.42 0.00 | 27.59 1.14 -5.65 | 25.63 1.17 -2.83 | 25.97 0.94 -5.47 |
| GILBOA___3 23758 | 25.92 1.28 0.00 | 25.01 1.21 0.00 | 25.07 1.19 0.00 | 22.98 1.11 0.00 | 21.99 1.13 0.00 | 22.07 1.03 0.00 | 23.23 1.09 0.00 | 26.87 1.30 0.00 | 27.71 1.39 0.00 | 25.32 1.25 0.00 | 25.93 1.26 0.00 | 25.25 1.22 0.00 | 25.32 1.25 0.00 | 23.72 1.13 0.00 | 22.01 1.05 0.00 | 21.09 1.00 0.00 | 21.75 1.07 0.00 | 25.39 1.28 0.00 | 36.37 1.70 0.00 | 39.17 1.86 0.00 | 35.04 1.76 0.00 | 27.35 1.42 0.00 | 27.59 1.14 -5.65 | 25.63 1.17 -2.83 | 25.97 0.94 -5.47 |
| GILBOA___4 23759 | 25.92 1.28 0.00 | 25.01 1.21 0.00 | 25.07 1.19 0.00 | 22.98 1.11 0.00 | 21.99 1.13 0.00 | 22.07 1.03 0.00 | 23.23 1.09 0.00 | 26.87 1.30 0.00 | 27.71 1.39 0.00 | 25.32 1.25 0.00 | 25.93 1.26 0.00 | 25.25 1.22 0.00 | 25.32 1.25 0.00 | 23.72 1.13 0.00 | 22.01 1.05 0.00 | 21.09 1.00 0.00 | 21.75 1.07 0.00 | 25.39 1.28 0.00 | 36.37 1.70 0.00 | 39.17 1.86 0.00 | 35.04 1.76 0.00 | 27.35 1.42 0.00 | 27.59 1.14 -5.65 | 25.63 1.17 -2.83 | 25.97 0.94 -5.47 |
| GILBOA____ 23599 | 25.92 1.28 0.00 | 25.01 1.21 0.00 | 25.07 1.19 0.00 | 22.98 1.11 0.00 | 21.99 1.13 0.00 | 22.07 1.03 0.00 | 23.23 1.09 0.00 | 26.87 1.30 0.00 | 27.71 1.39 0.00 | 25.32 1.25 0.00 | 25.93 1.26 0.00 | 25.25 1.22 0.00 | 25.32 1.25 0.00 | 23.72 1.13 0.00 | 22.01 1.05 0.00 | 21.09 1.00 0.00 | 21.75 1.07 0.00 | 25.39 1.28 0.00 | 36.37 1.70 0.00 | 39.17 1.86 0.00 | 35.04 1.76 0.00 | 27.35 1.42 0.00 | 27.59 1.14 -5.65 | 25.63 1.17 -2.83 | 25.97 0.94 -5.47 |
| GINNA____ 23603 | 25.04 0.39 0.00 | 24.27 0.48 0.00 | 24.48 0.60 0.00 | 22.28 0.41 0.00 | 21.15 0.29 0.00 | 21.42 0.38 0.00 | 22.57 0.42 0.00 | 26.16 0.59 0.00 | 26.81 0.50 0.00 | 24.16 0.10 0.00 | 24.80 0.12 0.00 | 24.15 0.12 0.00 | 24.15 0.07 0.00 | 22.61 0.02 0.00 | 20.96 0.00 0.00 | 20.06 -0.02 0.00 | 20.63 -0.04 0.00 | 24.02 -0.10 0.00 | 34.82 0.14 0.00 | 37.42 0.11 0.00 | 33.48 0.20 0.00 | 26.05 0.13 0.00 | 21.48 0.02 -0.66 | 22.01 0.04 -0.33 | 20.48 0.27 -0.64 |
| GLEN PARK____ 23778 | 24.34 -0.35 -0.04 | 23.34 -0.45 0.00 | 23.40 -0.48 0.00 | 21.56 -0.31 0.00 | 20.57 -0.29 0.00 | 20.74 -0.29 0.00 | 21.95 -0.20 0.00 | 25.34 -0.23 0.00 | 26.13 -0.18 0.00 | 23.75 -0.31 0.00 | 24.45 -0.22 0.00 | 23.81 -0.22 0.00 | 23.79 -0.29 0.00 | 22.27 -0.32 0.00 | 20.63 -0.34 0.00 | 19.64 -0.44 0.00 | 20.32 -0.35 0.00 | 23.63 -0.48 0.00 | 34.64 -0.03 0.00 | 37.24 -0.07 0.00 | 32.94 -0.33 0.00 | 25.41 -0.52 0.00 | 20.63 -0.40 -0.23 | 21.29 -0.46 -0.12 | 19.43 -0.35 -0.22 |
| GLENWOOD_IC_1_G5 23712 | 30.25 2.81 -2.80 | 26.46 2.64 -0.02 | 26.52 2.63 -0.02 | 24.27 2.38 -0.02 | 23.12 2.25 -0.01 | 23.28 2.23 -0.02 | 24.53 2.37 -0.01 | 28.42 2.84 -0.02 | 30.87 3.08 -1.48 | 31.61 2.98 -4.56 | 35.33 3.11 -7.55 | 37.66 2.98 -10.66 | 35.07 3.03 -7.96 | 33.29 2.80 -7.90 | 33.31 2.58 -9.77 | 32.90 2.47 -10.35 | 35.28 2.58 -12.02 | 41.80 3.13 -14.55 | 58.86 4.26 -19.92 | 61.43 4.63 -19.50 | 48.32 4.43 -10.62 | 45.00 3.42 -15.65 | 42.12 2.60 -18.72 | 30.40 2.64 -6.13 | 31.12 2.17 -9.39 |
| GLENWOOD_IC_2_G1 23688 | 30.08 2.64 -2.80 | 26.29 2.47 -0.02 | 26.36 2.46 -0.02 | 24.12 2.23 -0.02 | 22.98 2.11 -0.01 | 23.14 2.08 -0.02 | 24.37 2.21 -0.01 | 28.22 2.63 -0.02 | 30.24 2.89 -1.03 | 30.57 2.81 -3.68 | 34.68 2.91 -7.09 | 36.83 2.81 -10.00 | 34.12 2.86 -7.18 | 32.13 2.64 -6.90 | 32.29 2.43 -8.90 | 31.84 2.33 -9.43 | 34.48 2.44 -11.37 | 41.43 2.97 -14.35 | 52.92 4.09 -14.15 | 55.60 4.44 -13.86 | 45.10 4.16 -7.66 | 43.12 3.24 -13.95 | 41.81 2.45 -18.56 | 29.21 2.46 -5.12 | 30.05 2.03 -8.46 |
| GLENWOOD_IC_3_G1 23689 | 30.08 2.64 -2.80 | 26.29 2.47 -0.02 | 26.36 2.46 -0.02 | 24.12 2.23 -0.02 | 22.98 2.11 -0.01 | 23.14 2.08 -0.02 | 24.37 2.21 -0.01 | 28.22 2.63 -0.02 | 30.24 2.89 -1.03 | 30.57 2.81 -3.68 | 34.68 2.91 -7.09 | 36.83 2.81 -10.00 | 34.12 2.86 -7.18 | 32.13 2.64 -6.90 | 32.29 2.43 -8.90 | 31.84 2.33 -9.43 | 34.48 2.44 -11.37 | 41.43 2.97 -14.35 | 52.92 4.09 -14.15 | 55.60 4.44 -13.86 | 45.10 4.16 -7.66 | 43.12 3.24 -13.95 | 41.81 2.45 -18.56 | 29.21 2.46 -5.12 | 30.05 2.03 -8.46 |
| GLENWOOD___4 23550 | 30.25 2.81 -2.80 | 26.46 2.64 -0.02 | 26.52 2.63 -0.02 | 24.27 2.38 -0.02 | 23.12 2.25 -0.01 | 23.28 2.23 -0.02 | 24.53 2.37 -0.01 | 28.42 2.84 -0.02 | 30.87 3.08 -1.48 | 31.61 2.98 -4.56 | 35.33 3.11 -7.55 | 37.66 2.98 -10.66 | 35.07 3.03 -7.96 | 33.29 2.80 -7.90 | 33.31 2.58 -9.77 | 32.90 2.47 -10.35 | 35.28 2.58 -12.02 | 41.80 3.13 -14.55 | 58.89 4.30 -19.92 | 61.47 4.66 -19.50 | 48.32 4.43 -10.62 | 45.00 3.42 -15.65 | 42.12 2.60 -18.72 | 30.40 2.64 -6.13 | 31.12 2.17 -9.39 |
| GLENWOOD___5 23614 | 30.25 2.81 -2.80 | 26.46 2.64 -0.02 | 26.52 2.63 -0.02 | 24.27 2.38 -0.02 | 23.12 2.25 -0.01 | 23.28 2.23 -0.02 | 24.53 2.37 -0.01 | 28.42 2.84 -0.02 | 30.87 3.08 -1.48 | 31.61 2.98 -4.56 | 35.33 3.11 -7.55 | 37.66 2.98 -10.66 | 35.07 3.03 -7.96 | 33.29 2.80 -7.90 | 33.31 2.58 -9.77 | 32.90 2.47 -10.35 | 35.28 2.58 -12.02 | 41.80 3.13 -14.55 | 58.89 4.30 -19.92 | 61.47 4.66 -19.50 | 48.32 4.43 -10.62 | 45.00 3.42 -15.65 | 42.12 2.60 -18.72 | 30.40 2.64 -6.13 | 31.12 2.17 -9.39 |
| GLOBAL GREEN_PORT_GT1 23814 | 31.65 4.21 -2.80 | 27.72 3.90 -0.02 | 27.81 3.92 -0.02 | 25.62 3.74 -0.02 | 24.33 3.46 -0.01 | 24.59 3.53 -0.02 | 25.75 3.59 -0.01 | 29.88 4.29 -0.02 | 31.74 4.68 -0.74 | 31.62 4.43 -3.13 | 36.04 4.56 -6.80 | 37.83 4.23 -9.58 | 35.00 4.24 -6.68 | 32.76 3.91 -6.26 | 32.92 3.61 -8.34 | 32.37 3.43 -8.85 | 35.23 3.60 -10.96 | 42.78 4.44 -14.23 | 51.47 6.66 -10.13 | 54.43 7.20 -9.92 | 45.33 6.46 -5.60 | 43.59 4.90 -12.77 | 42.94 3.68 -18.46 | 29.84 3.74 -4.47 | 30.59 3.17 -7.86 |
| GLOBE___DSASP 323697 | 24.55 -0.10 0.00 | 23.94 0.14 0.00 | 24.31 0.43 0.00 | 22.02 0.15 0.00 | 20.88 0.02 0.00 | 21.16 0.13 0.00 | 22.39 0.24 0.00 | 26.00 0.43 0.00 | 26.24 -0.08 0.00 | 23.13 -0.94 0.00 | 23.64 -1.04 0.00 | 23.07 -0.96 0.00 | 23.04 -1.03 0.00 | 21.53 -1.06 0.00 | 20.00 -0.96 0.00 | 19.12 -0.96 0.00 | 19.60 -1.08 0.00 | 22.74 -1.37 0.00 | 32.63 -2.05 0.00 | 35.19 -2.13 0.00 | 31.71 -1.56 0.00 | 24.65 -1.27 0.00 | 20.47 -1.18 -0.86 | 21.09 -0.97 -0.43 | 20.08 -0.31 -0.83 |
| GOETHSLN___LBMP 323567 | 27.10 2.44 -0.02 | 26.06 2.26 0.00 | 26.10 2.22 0.00 | 23.95 2.08 0.00 | 22.78 1.92 0.00 | 22.95 1.91 0.00 | 24.12 1.97 0.00 | 27.92 2.35 0.00 | 29.08 2.76 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.11 2.38 -0.06 | 27.05 2.84 -0.09 | 38.56 3.88 0.00 | 41.52 4.21 0.00 | 37.27 3.99 0.00 | 29.12 3.14 -0.06 | 28.83 2.35 -5.68 | 26.84 2.40 -2.81 | 26.92 1.94 -5.42 |

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|----------------------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|
| GOODYEAR_LAKE_HYD 323669 | 25.88 1.23 0.00 | 24.94 1.14 0.00 | 25.00 1.12 0.00 | 22.96 1.09 0.00 | 21.90 1.04 0.00 | 22.05 1.01 0.00 | 23.30 1.15 0.00 | 27.00 1.43 0.00 | 27.92 1.61 0.00 | 25.51 1.44 0.00 | 26.15 1.48 0.00 | 25.45 1.42 0.00 | 25.49 1.42 0.00 | 23.85 1.26 0.00 | 22.12 1.15 0.00 | 21.15 1.06 0.00 | 21.83 1.16 0.00 | 25.49 1.37 0.00 | 36.83 2.15 0.00 | 39.70 2.39 0.00 | 35.34 2.06 0.00 | 27.40 1.48 0.00 | 23.54 1.10 -1.64 | 23.51 1.06 -0.82 | 21.99 0.84 -1.58 |
| GOUDEY_115_KV_TB6_REV_LBMP_C 345031 | 25.58 0.94 0.00 | 24.75 0.95 0.00 | 24.86 0.98 0.00 | 22.74 0.88 0.00 | 21.61 0.75 0.00 | 21.81 0.78 0.00 | 23.06 0.91 0.00 | 26.64 1.07 0.00 | 27.42 1.11 0.00 | 24.93 0.87 0.00 | 25.56 0.89 0.00 | 24.87 0.84 0.00 | 24.89 0.82 0.00 | 23.31 0.72 0.00 | 21.63 0.67 0.00 | 20.71 0.62 0.00 | 21.29 0.62 0.00 | 24.81 0.70 0.00 | 35.65 0.97 0.00 | 38.50 1.19 0.00 | 34.47 1.20 0.00 | 26.81 0.88 0.00 | 23.30 0.65 -1.85 | 23.23 0.67 -0.93 | 21.81 0.45 -1.79 |
| GOUDEY___7 23579 | 25.58 0.94 0.00 | 24.75 0.95 0.00 | 24.88 1.00 0.00 | 22.74 0.88 0.00 | 21.63 0.77 0.00 | 21.84 0.80 0.00 | 23.06 0.91 0.00 | 26.67 1.10 0.00 | 27.45 1.13 0.00 | 24.93 0.87 0.00 | 25.59 0.91 0.00 | 24.89 0.86 0.00 | 24.92 0.84 0.00 | 23.33 0.74 0.00 | 21.63 0.67 0.00 | 20.71 0.62 0.00 | 21.31 0.64 0.00 | 24.84 0.72 0.00 | 35.68 1.01 0.00 | 38.54 1.23 0.00 | 34.51 1.23 0.00 | 26.83 0.91 0.00 | 23.32 0.67 -1.85 | 23.23 0.67 -0.93 | 21.81 0.45 -1.79 |
| GOUDEY___8 23580 | 25.58 0.94 0.00 | 24.75 0.95 0.00 | 24.86 0.98 0.00 | 22.74 0.88 0.00 | 21.61 0.75 0.00 | 21.81 0.78 0.00 | 23.06 0.91 0.00 | 26.64 1.07 0.00 | 27.42 1.11 0.00 | 24.93 0.87 0.00 | 25.56 0.89 0.00 | 24.87 0.84 0.00 | 24.89 0.82 0.00 | 23.31 0.72 0.00 | 21.63 0.67 0.00 | 20.71 0.62 0.00 | 21.29 0.62 0.00 | 24.81 0.70 0.00 | 35.65 0.97 0.00 | 38.50 1.19 0.00 | 34.47 1.20 0.00 | 26.81 0.88 0.00 | 23.30 0.65 -1.85 | 23.23 0.67 -0.93 | 21.81 0.45 -1.79 |
| GOWANUS_GT1_1 24077 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| GOWANUS_GT1_2 24078 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| GOWANUS_GT1_3 24079 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| GOWANUS_GT1_4 24080 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| GOWANUS_GT1_5 24084 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| GOWANUS_GT1_6 24111 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| GOWANUS_GT1_7 24112 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| GOWANUS_GT1_8 24113 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| GOWANUS_GT2_1 24114 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GOWANUS_GT2_2 24115 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GOWANUS_GT2_3 24116 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |

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|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT2_4 24117 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GOWANUS_GT2_5 24118 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GOWANUS_GT2_6 24119 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GOWANUS_GT2_7 24120 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GOWANUS_GT2_8 24121 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GOWANUS_GT3_1 24122 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| GOWANUS_GT3_2 24123 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2 |

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|----------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT4_3 24132 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GOWANUS_GT4_4 24133 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GOWANUS_GT4_5 24134 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GOWANUS_GT4_6 24135 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GOWANUS_GT4_7 24136 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GOWANUS_GT4_8 24137 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GREENIDGE___3 23582 | 25.68 1.03 0.00 | 24.89 1.10 0.00 | 25.07 1.19 0.00 | 22.85 0.98 0.00 | 21.67 0.81 0.00 | 21.94 0.90 0.00 | 23.23 1.09 0.00 | 26.95 1.38 0.00 | 27.66 1.34 0.00 | 24.98 0.91 0.00 | 25.61 0.94 0.00 | 24.92 0.89 0.00 | 24.89 0.82 0.00 | 23.31 0.72 0.00 | 21.61 0.65 0.00 | 20.67 0.58 0.00 | 21.25 0.58 0.00 | 24.77 0.65 0.00 | 35.75 1.08 0.00 | 38.62 1.31 0.00 | 34.57 1.30 0.00 | 26.81 0.88 0.00 | 22.48 0.56 -1.12 | 22.78 0.58 -0.56 | 21.18 0.53 -1.09 |
| GREENIDGE___4 23583 | 25.68 1.03 0.00 | 24.89 1.10 0.00 | 25.07 1.19 0.00 | 22.85 0.98 0.00 | 21.67 0.81 0.00 | 21.94 0.90 0.00 | 23.23 1.09 0.00 | 26.95 1.38 0.00 | 27.66 1.34 0.00 | 24.98 0.91 0.00 | 25.61 0.94 0.00 | 24.92 0.89 0.00 | 24.89 0.82 0.00 | 23.31 0.72 0.00 | 21.61 0.65 0.00 | 20.67 0.58 0.00 | 21.25 0.58 0.00 | 24.77 0.65 0.00 | 35.75 1.08 0.00 | 38.62 1.31 0.00 | 34.57 1.30 0.00 | 26.81 0.88 0.00 | 22.48 0.56 -1.12 | 22.78 0.58 -0.56 | 21.18 0.53 -1.09 |
| GREENWD_138_KV_38B11_REV_LBMP_J 345004 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| GROVEVILLE___HYD 323602 | 27.08 2.44 0.00 | 26.06 2.26 0.00 | 26.12 2.24 0.00 | 23.95 2.08 0.00 | 22.78 1.92 0.00 | 22.95 1.91 0.00 | 24.19 2.04 0.00 | 28.05 2.48 0.00 | 29.00 2.69 0.00 | 26.69 2.62 0.00 | 27.36 2.69 0.00 | 26.60 2.57 0.00 | 26.72 2.65 0.00 | 24.96 2.37 0.00 | 23.14 2.18 0.00 | 22.15 2.07 0.00 | 22.93 2.25 0.00 | 26.89 2.77 0.00 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 28.90 2.98 0.00 | 28.81 2.25 -5.76 | 26.68 2.16 -2.89 | 26.94 1.80 -5.57 |
| HAMPSHIRE___PAPER_HYD 323593 | 23.28 -1.23 0.13 | 22.58 -1.21 0.00 | 22.61 -1.27 0.00 | 20.78 -1.09 0.00 | 19.88 -0.98 0.00 | 20.05 -0.99 0.00 | 21.13 -1.02 0.00 | 24.39 -1.18 0.00 | 24.95 -1.37 0.00 | 22.84 -1.23 0.00 | 23.47 -1.21 0.00 | 22.88 -1.15 0.00 | 22.89 -1.18 0.00 | 21.48 -1.11 0.00 | 19.87 -1.09 0.00 | 19.02 -1.07 0.00 | 19.56 -1.12 0.00 | 22.79 -1.33 0.00 | 33.12 -1.56 0.00 | 35.56 -1.75 0.00 | 31.48 -1.80 0.00 | 24.50 -1.43 0.00 | 19.61 -1.18 0.00 | 20.53 -1.10 0.00 | 18.72 -0.84 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 25.21 0.57 0.00 | 24.46 0.67 0.00 | 24.45 0.57 0.00 | 22.55 0.68 0.00 | 21.57 0.71 0.00 | 21.81 0.78 0.00 | 23.06 0.91 0.00 | 26.64 1.07 0.00 | 27.47 1.16 0.00 | 25.10 1.03 0.00 | 25.76 1.08 0.00 | 25.08 1.06 0.00 | 25.11 1.03 0.00 | 23.56 0.97 0.00 | 21.84 0.88 0.00 | 20.91 0.82 0.00 | 21.52 0.85 0.00 | 25.03 0.92 0.00 | 35.86 1.18 0.00 | 38.35 1.04 0.00 | 34.04 0.77 0.00 | 26.42 0.49 0.00 | 21.02 0.37 0.16 | 21.92 0.37 0.08 | 19.72 0.31 0.15 |
| HARRIMAN_69_KV_BK771_REV_LBMP_G 345025 | 26.76 2.12 0.00 | 25.75 1.95 0.00 | 25.81 1.93 0.00 | 23.66 1.79 0.00 | 22.51 1.65 0.00 | 22.68 1.64 0.00 | 23.88 1.73 0.00 | 27.69 2.12 0.00 | 28.66 2.34 0.00 | 26.38 2.31 0.00 | 27.04 2.37 0.00 | 26.31 2.28 0.00 | 26.41 2.33 0.00 | 24.71 2.12 0.00 | 22.91 1.95 0.00 | 21.93 1.85 0.00 | 22.66 1.98 0.00 | 26.55 2.43 0.00 | 38.08 3.40 0.00 | 41.08 3.77 0.00 | 36.80 3.53 0.00 | 28.57 2.65 0.00 | 28.06 2.00 -5.27 | 26.19 1.92 -2.64 | 26.26 1.60 -5.10 |
| HARZA MOOSE___RIVER 24016 | 24.85 0.17 -0.03 | 23.92 0.12 0.00 | 23.97 0.10 0.00 | 22.04 0.17 0.00 | 21.03 0.17 0.00 | 21.20 0.17 0.00 | 22.39 0.24 0.00 | 25.85 0.28 0.00 | 26.63 0.32 0.00 | 24.26 0.19 0.00 | 24.92 0.25 0.00 | 24.24 0.22 0.00 | 24.27 0.19 0.00 | 22.75 0.16 0.00 | 21.07 0.11 0.00 | 20.12 0.04 0.00 | 20.78 0.10 0.00 | 24.19 0.07 0.00 | 35.13 0.45 0.00 | 37.79 0.48 0.00 | 33.57 0.30 0.00 | 26.00 0.08 0.00 | 20.88 0.08 0.00 | 21.67 0.04 0.00 | 19.62 0.06 0.00 |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_E 345018 | 27.23 2.56 -0.02 | 26.25 2.45 0.00 | 26.27 2.39 0.00 | 24.10 2.23 0.00 | 22.91 2.05 0.00 | 23.08 2.04 0.00 | 24.21 2.06 0.00 | 28.02 2.45 0.00 | 29.13 2.82 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.85 2.76 -0.06 | 26.95 2.84 -0.04 | 25.26 2.64 -0.03 | 23.44 2.43 -0.05 | 22.46 2.33 -0.05 | 23.18 2.44 -0.07 | 27.15 2.94 -0.10 | 38.66 3.99 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.23 3.24 -0.07 | 28.94 2.45 -5.69 | 27.01 2.57 -2.81 | 27.08 2.09 -5.42 |

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|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| HEMPSTEAD____ 23647 | 30.32 2.88 -2.80 | 26.55 2.74 -0.02 | 26.62 2.72 -0.02 | 24.33 2.45 -0.02 | 23.21 2.34 -0.01 | 23.35 2.29 -0.02 | 24.62 2.46 -0.01 | 28.50 2.91 -0.02 | 31.07 3.16 -1.59 | 31.89 3.03 -4.79 | 35.51 3.16 -7.67 | 37.86 3.00 -10.83 | 35.30 3.06 -8.17 | 33.57 2.82 -8.16 | 33.56 2.60 -10.00 | 33.16 2.49 -10.59 | 35.47 2.60 -12.19 | 41.85 3.13 -14.60 | 60.03 4.37 -20.98 | 62.59 4.74 -20.54 | 48.87 4.43 -11.16 | 45.34 3.45 -15.97 | 42.16 2.60 -18.77 | 30.71 2.68 -6.40 | 31.41 2.21 -9.64 |
| HICKLING____1 23621 | 25.97 1.33 0.00 | 25.23 1.43 0.00 | 25.41 1.53 0.00 | 23.18 1.31 0.00 | 21.97 1.10 0.00 | 22.23 1.20 0.00 | 23.57 1.42 0.00 | 27.31 1.74 0.00 | 28.02 1.71 0.00 | 25.32 1.25 0.00 | 25.96 1.28 0.00 | 25.25 1.22 0.00 | 25.23 1.16 0.00 | 23.63 1.04 0.00 | 21.89 0.92 0.00 | 20.93 0.84 0.00 | 21.50 0.83 0.00 | 25.01 0.89 0.00 | 35.89 1.21 0.00 | 38.91 1.60 0.00 | 34.94 1.66 0.00 | 27.12 1.19 0.00 | 23.03 0.79 -1.45 | 23.18 0.82 -0.72 | 21.49 0.53 -1.40 |
| HICKLING____2 23622 | 25.97 1.33 0.00 | 25.23 1.43 0.00 | 25.41 1.53 0.00 | 23.18 1.31 0.00 | 21.97 1.10 0.00 | 22.23 1.20 0.00 | 23.57 1.42 0.00 | 27.31 1.74 0.00 | 28.02 1.71 0.00 | 25.32 1.25 0.00 | 25.96 1.28 0.00 | 25.25 1.22 0.00 | 25.23 1.16 0.00 | 23.63 1.04 0.00 | 21.89 0.92 0.00 | 20.93 0.84 0.00 | 21.50 0.83 0.00 | 25.01 0.89 0.00 | 35.89 1.21 0.00 | 38.91 1.60 0.00 | 34.94 1.66 0.00 | 27.12 1.19 0.00 | 23.03 0.79 -1.45 | 23.18 0.82 -0.72 | 21.49 0.53 -1.40 |
| HIGH FALLS____HY 23754 | 26.89 2.24 0.00 | 25.84 2.05 0.00 | 25.91 2.03 0.00 | 23.75 1.88 0.00 | 22.61 1.75 0.00 | 22.78 1.75 0.00 | 24.01 1.86 0.00 | 27.89 2.33 0.00 | 28.87 2.55 0.00 | 26.59 2.53 0.00 | 27.26 2.59 0.00 | 26.50 2.48 0.00 | 26.60 2.53 0.00 | 24.85 2.26 0.00 | 23.04 2.08 0.00 | 22.05 1.97 0.00 | 22.82 2.15 0.00 | 26.77 2.65 0.00 | 38.46 3.78 0.00 | 41.41 4.10 0.00 | 37.13 3.86 0.00 | 28.75 2.83 0.00 | 28.37 2.06 -5.51 | 26.36 1.97 -2.76 | 26.54 1.64 -5.33 |
| HILLBURN____GT 23639 | 26.79 2.14 0.00 | 25.75 1.95 0.00 | 25.81 1.93 0.00 | 23.66 1.79 0.00 | 22.51 1.65 0.00 | 22.68 1.64 0.00 | 23.88 1.73 0.00 | 27.67 2.10 0.00 | 28.68 2.37 0.00 | 26.38 2.31 0.00 | 27.07 2.39 0.00 | 26.33 2.31 0.00 | 26.43 2.36 0.00 | 24.76 2.17 0.00 | 22.96 1.99 0.00 | 21.99 1.91 0.00 | 22.70 2.03 0.00 | 26.57 2.46 0.00 | 38.08 3.40 0.00 | 41.04 3.73 0.00 | 36.80 3.53 0.00 | 28.62 2.70 0.00 | 28.16 2.02 -5.34 | 26.30 1.99 -2.68 | 26.35 1.62 -5.17 |
| HISHELDN_WT_PWR 323625 | 25.41 0.76 0.00 | 24.77 0.98 0.00 | 25.05 1.17 0.00 | 22.74 0.88 0.00 | 21.57 0.71 0.00 | 21.86 0.82 0.00 | 23.17 1.02 0.00 | 26.95 1.38 0.00 | 27.39 1.08 0.00 | 24.38 0.31 0.00 | 24.95 0.27 0.00 | 24.34 0.31 0.00 | 24.29 0.22 0.00 | 22.72 0.14 0.00 | 21.07 0.11 0.00 | 20.12 0.04 -0.02 | 20.65 -0.02 0.00 | 23.99 -0.12 0.00 | 34.40 -0.28 0.00 | 37.12 -0.19 0.00 | 33.41 0.13 0.00 | 25.90 -0.03 0.00 | 21.59 -0.23 -1.02 | 22.03 -0.11 -0.51 | 20.66 0.12 -0.98 |
| HOLTSVILLE_IC_1 23690 | 30.50 3.06 -2.80 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.57 2.69 -0.02 | 23.39 2.52 -0.01 | 23.56 2.50 -0.02 | 24.73 2.57 -0.01 | 28.60 3.02 -0.02 | 30.34 3.29 -0.74 | 30.34 3.15 -3.12 | 34.73 3.26 -6.79 | 36.58 2.98 -9.57 | 33.79 3.03 -6.68 | 31.64 2.80 -6.26 | 31.90 2.60 -8.34 | 31.41 2.49 -8.84 | 34.25 2.63 -10.95 | 41.55 3.21 -14.23 | 49.34 4.58 -10.08 | 52.14 4.96 -9.87 | 43.41 4.56 -5.57 | 42.17 3.50 -12.75 | 41.87 2.62 -18.46 | 28.84 2.75 -4.46 | 29.71 2.29 -7.86 |
| HOLTSVILLE_IC_10 23699 | 30.60 3.16 -2.80 | 26.79 2.97 -0.02 | 26.86 2.96 -0.02 | 24.66 2.78 -0.02 | 23.48 2.61 -0.01 | 23.66 2.61 -0.02 | 24.84 2.68 -0.01 | 28.73 3.14 -0.02 | 30.49 3.42 -0.76 | 30.49 3.27 -3.15 | 34.87 3.38 -6.81 | 36.72 3.10 -9.60 | 33.94 3.15 -6.71 | 31.80 2.91 -6.29 | 32.02 2.68 -8.37 | 31.55 2.59 -8.88 | 34.38 2.73 -10.98 | 41.70 3.35 -14.23 | 49.80 4.82 -10.31 | 52.63 5.22 -10.09 | 43.73 4.76 -5.69 | 42.40 3.66 -12.82 | 42.01 2.74 -18.46 | 28.99 2.85 -4.50 | 29.84 2.39 -7.89 |
| HOLTSVILLE_IC_2 23691 | 30.50 3.06 -2.80 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.57 2.69 -0.02 | 23.39 2.52 -0.01 | 23.56 2.50 -0.02 | 24.73 2.57 -0.01 | 28.60 3.02 -0.02 | 30.34 3.29 -0.74 | 30.34 3.15 -3.12 | 34.73 3.26 -6.79 | 36.58 2.98 -9.57 | 33.79 3.03 -6.68 | 31.64 2.80 -6.26 | 31.90 2.60 -8.34 | 31.41 2.49 -8.84 | 34.25 2.63 -10.95 | 41.55 3.21 -14.23 | 49.34 4.58 -10.08 | 52.14 4.96 -9.87 | 43.41 4.56 -5.57 | 42.17 3.50 -12.75 | 41.87 2.62 -18.46 | 28.84 2.75 -4.46 | 29.71 2.29 -7.86 |
| HOLTSVILLE_IC_3 23692 | 30.50 3.06 -2.80 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.57 2.69 -0.02 | 23.39 2.52 -0.01 | 23.56 2.50 -0.02 | 24.73 2.57 -0.01 | 28.60 3.02 -0.02 | 30.34 3.29 -0.74 | 30.34 3.15 -3.12 | 34.73 3.26 -6.79 | 36.58 2.98 -9.57 | 33.79 3.03 -6.68 | 31.64 2.80 -6.26 | 31.90 2.60 -8.34 | 31.41 2.49 -8.84 | 34.25 2.63 -10.95 | 41.55 3.21 -14.23 | 49.34 4.58 -10.08 | 52.14 4.96 -9.87 | 43.41 4.56 -5.57 | 42.17 3.50 -12.75 | 41.87 2.62 -18.46 | 28.84 2.75 -4.46 | 29.71 2.29 -7.86 |
| HOLTSVILLE_IC_4 23693 | 30.50 3.06 -2.80 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.57 2.69 -0.02 | 23.39 2.52 -0.01 | 23.56 2.50 -0.02 | 24.73 2.57 -0.01 | 28.60 3.02 -0.02 | 30.34 3.29 -0.74 | 30.34 3.15 -3.12 | 34.73 3.26 -6.79 | 36.58 2.98 -9.57 | 33.79 3.03 -6.68 | 31.64 2.80 -6.26 | 31.90 2.60 -8.34 | 31.41 2.49 -8.84 | 34.25 2.63 -10.95 | 41.55 3.21 -14.23 | 49.34 4.58 -10.08 | 52.14 4.96 -9.87 | 43.41 4.56 -5.57 | 42.17 3.50 -12.75 | 41.87 2.62 -18.46 | 28.84 2.75 -4.46 | 29.71 2.29 -7.86 |
| HOLTSVILLE_IC_5 23694 | 30.50 3.06 -2.80 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.57 2.69 -0.02 | 23.39 2.52 -0.01 | 23.56 2.50 -0.02 | 24.73 2.57 -0.01 | 28.60 3.02 -0.02 | 30.34 3.29 -0.74 | 30.34 3.15 -3.12 | 34.73 3.26 -6.79 | 36.58 2.98 -9.57 | 33.79 3.03 -6.68 | 31.64 2.80 -6.26 | 31.90 2.60 -8.34 | 31.41 2.49 -8.84 | 34.25 2.63 -10.95 | 41.55 3.21 -14.23 | 49.34 4.58 -10.08 | 52.14 4.96 -9.87 | 43.41 4.56 -5.57 | 42.17 3.50 -12.75 | 41.87 2.62 -18.46 | 28.84 2.75 -4.46 | 29.71 2.29 -7.86 |
| HOLTSVILLE_IC_6 23695 | 30.60 3.16 -2.80 | 26.79 2.97 -0.02 | 26.86 2.96 -0.02 | 24.66 2.78 -0.02 | 23.48 2.61 -0.01 | 23.66 2.61 -0.02 | 24.84 2.68 -0.01 | 28.73 3.14 -0.02 | 30.49 3.42 -0.76 | 30.49 3.27 -3.15 | 34.87 3.38 -6.81 | 36.72 3.10 -9.60 | 33.94 3.15 -6.71 | 31.80 2.91 -6.29 | 32.02 2.68 -8.37 | 31.55 2.59 -8.88 | 34.38 2.73 -10.98 | 41.70 3.35 -14.23 | 49.80 4.82 -10.31 | 52.63 5.22 -10.09 | 43.73 4.76 -5.69 | 42.40 3.66 -12.82 | 42.01 2.74 -18.46 | 28.99 2.85 -4.50 | 29.84 2.39 -7.89 |
| HOLTSVILLE_IC_7 23696 | 30.60 3.16 -2.80 | 26.79 2.97 -0.02 | 26.86 2.96 -0.02 | 24.66 2.78 -0.02 | 23.48 2.61 -0.01 | 23.66 2.61 -0.02 | 24.84 2.68 -0.01 | 28.73 3.14 -0.02 | 30.49 3.42 -0.76 | 30.49 3.27 -3.15 | 34.87 3.38 -6.81 | 36.72 3.10 -9.60 | 33.94 3.15 -6.71 | 31.80 2.91 -6.29 | 32.02 2.68 -8.37 | 31.55 2.59 -8.88 | 34.38 2.73 -10.98 | 41.70 3.35 -14.23 | 49.80 4.82 -10.31 | 52.63 5.22 -10.09 | 43.73 4.76 -5.69 | 42.40 3.66 -12.82 | 42.01 2.74 -18.46 | 28.99 2.85 -4.50 | 29.84 2.39 -7.89 |
| HOLTSVILLE_IC_8 23697 | 30.60 3.16 -2.80 | 26.79 2.97 -0.02 | 26.86 2.96 -0.02 | 24.66 2.78 -0.02 | 23.48 2.61 -0.01 | 23.66 2.61 -0.02 | 24.84 2.68 -0.01 | 28.73 3.14 -0.02 | 30.49 3.42 -0.76 | 30.49 3.27 -3.15 | 34.87 3.38 -6.81 | 36.72 3.10 -9.60 | 33.94 3.15 -6.71 | 31.80 2.91 -6.29 | 32.02 2.68 -8.37 | 31.55 2.59 -8.88 | 34.38 2.73 -10.98 | 41.70 3.35 -14.23 | 49.80 4.82 -10.31 | 52.63 5.22 -10.09 | 43.73 4.76 -5.69 | 42.40 3.66 -12.82 | 42.01 2.74 -18.46 | 28.99 2.85 -4.50 | 29.84 2.39 -7.89 |

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|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| HOLTSVILLE_IC_9 23698 | 30.60 3.16 -2.80 | 26.79 2.97 -0.02 | 26.86 2.96 -0.02 | 24.66 2.78 -0.02 | 23.48 2.61 -0.01 | 23.66 2.61 -0.02 | 24.84 2.68 -0.01 | 28.73 3.14 -0.02 | 30.49 3.42 -0.76 | 30.49 3.27 -3.15 | 34.87 3.38 -6.81 | 36.72 3.10 -9.60 | 33.94 3.15 -6.71 | 31.80 2.91 -6.29 | 32.02 2.68 -8.37 | 31.55 2.59 -8.88 | 34.38 2.73 -10.98 | 41.70 3.35 -14.23 | 49.80 4.82 -10.31 | 52.63 5.22 -10.09 | 43.73 4.76 -5.69 | 42.40 3.66 -12.82 | 42.01 2.74 -18.46 | 28.99 2.85 -4.50 | 29.84 2.99 -7.89 |
| HOWARD_WT_PWR 323690 | 26.05 1.40 0.00 | 25.34 1.55 0.00 | 25.57 1.70 0.00 | 23.29 1.42 0.00 | 22.07 1.21 0.00 | 22.38 1.35 0.00 | 23.77 1.62 0.00 | 27.64 2.07 0.00 | 28.29 1.97 0.00 | 25.39 1.32 0.00 | 26.00 1.33 0.00 | 25.32 1.30 0.00 | 25.25 1.18 0.00 | 23.63 1.04 0.00 | 21.86 0.90 0.00 | 20.89 0.80 0.00 | 21.42 0.74 0.00 | 24.91 0.79 0.00 | 35.79 1.11 0.00 | 38.62 1.31 0.00 | 34.67 1.40 0.00 | 26.81 0.88 0.00 | 22.45 0.46 -1.19 | 22.68 0.45 -0.60 | 21.09 0.37 -1.15 |
| HQ_GEN_CEDARS 23644 | 22.54 -2.05 0.06 | 21.87 -1.93 0.00 | 21.92 -1.96 0.00 | 20.08 -1.79 0.00 | 19.23 -1.63 0.00 | 19.42 -1.62 0.00 | 20.47 -1.68 0.00 | 23.60 -1.97 0.00 | 24.18 -2.13 0.00 | 22.41 -1.66 0.00 | 22.97 -1.70 0.00 | 22.44 -1.59 0.00 | 22.46 -1.61 0.00 | 21.12 -1.47 0.00 | 19.60 -1.36 0.00 | 18.92 -1.17 0.00 | 19.29 -1.38 0.00 | 22.50 -1.62 0.00 | 32.39 -2.29 0.00 | 34.81 -2.50 0.00 | 30.85 -2.43 0.00 | 24.08 -1.84 0.00 | 19.11 -1.68 0.00 | 19.92 -1.71 0.00 | 18.27 -1.29 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 22.54 -2.05 0.06 | 21.87 -1.93 0.00 | 21.92 -1.96 0.00 | 20.08 -1.79 0.00 | 19.23 -1.63 0.00 | 19.42 -1.62 0.00 | 20.47 -1.68 0.00 | 23.60 -1.97 0.00 | 24.18 -2.13 0.00 | 22.41 -1.66 0.00 | 22.97 -1.70 0.00 | 22.44 -1.59 0.00 | 22.46 -1.61 0.00 | 21.12 -1.47 0.00 | 19.60 -1.36 0.00 | 18.92 -1.17 0.00 | 19.29 -1.38 0.00 | 24.48 -1.62 -1.98 | 30.41 -2.29 1.98 | 34.81 -2.50 0.00 | 30.85 -2.43 0.00 | 24.08 -1.84 0.00 | 19.11 -1.68 0.00 | 19.92 -1.71 0.00 | 18.27 -1.29 0.00 |
| HQ_GEN_IMPORT 323601 | 23.67 -0.96 0.01 | 22.89 -0.90 0.00 | 22.95 -0.93 0.00 | 21.04 -0.83 0.00 | 20.09 -0.77 0.00 | 20.28 -0.76 0.00 | 21.35 -0.80 0.00 | 24.65 -0.92 0.00 | 25.37 -0.95 0.00 | 23.32 -0.75 0.00 | 23.91 -0.77 0.00 | 23.31 -0.72 0.00 | 23.35 -0.72 0.00 | 21.93 -0.66 0.00 | 20.36 -0.61 0.00 | 19.50 -0.58 0.00 | 20.05 -0.62 0.00 | 25.37 -0.72 -1.98 | 31.66 -1.04 1.98 | 36.15 -1.16 0.00 | 32.18 -1.10 0.00 | 25.07 -0.85 0.00 | 20.05 -0.75 0.00 | 20.85 -0.78 0.00 | 18.93 -0.63 0.00 |
| HQ_GEN_WHEEL 23651 | 23.67 -0.96 0.01 | 22.89 -0.90 0.00 | 22.95 -0.93 0.00 | 21.04 -0.83 0.00 | 20.09 -0.77 0.00 | 20.28 -0.76 0.00 | 21.35 -0.80 0.00 | 24.65 -0.92 0.00 | 25.37 -0.95 0.00 | 23.32 -0.75 0.00 | 23.91 -0.77 0.00 | 23.31 -0.72 0.00 | 23.35 -0.72 0.00 | 21.93 -0.66 0.00 | 20.36 -0.61 0.00 | 19.50 -0.58 0.00 | 20.05 -0.62 0.00 | 25.37 -0.72 -1.98 | 31.66 -1.04 1.98 | 36.15 -1.16 0.00 | 32.18 -1.10 0.00 | 25.07 -0.85 0.00 | 20.05 -0.75 0.00 | 20.85 -0.78 0.00 | 18.93 -0.63 0.00 |
| HUDSON_AVE_GT_3 23810 | 27.18 2.51 -0.02 | 26.13 2.33 0.00 | 26.17 2.29 0.00 | 24.01 2.14 0.00 | 22.82 1.96 0.00 | 23.01 1.98 0.00 | 24.19 2.04 0.00 | 28.02 2.45 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.15 2.42 -0.06 | 27.12 2.92 -0.09 | 38.70 4.02 0.00 | 41.64 4.33 0.00 | 37.37 4.09 0.00 | 29.18 3.19 -0.06 | 28.87 2.39 -5.68 | 26.88 2.44 -2.81 | 26.96 1.97 -5.42 |
| HUDSON_AVE_GT_4 23540 | 27.18 2.51 -0.02 | 26.13 2.33 0.00 | 26.17 2.29 0.00 | 24.01 2.14 0.00 | 22.82 1.96 0.00 | 23.01 1.98 0.00 | 24.19 2.04 0.00 | 28.02 2.45 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.15 2.42 -0.06 | 27.12 2.92 -0.09 | 38.70 4.02 0.00 | 41.64 4.33 0.00 | 37.37 4.09 0.00 | 29.18 3.19 -0.06 | 28.87 2.39 -5.68 | 26.88 2.44 -2.81 | 26.96 1.97 -5.42 |
| HUDSON_AVE_GT_5 23657 | 27.18 2.51 -0.02 | 26.13 2.33 0.00 | 26.17 2.29 0.00 | 24.01 2.14 0.00 | 22.82 1.96 0.00 | 23.01 1.98 0.00 | 24.19 2.04 0.00 | 28.02 2.45 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.04 | 22.44 2.31 -0.05 | 23.15 2.42 -0.06 | 27.12 2.92 -0.09 | 38.70 4.02 0.00 | 41.64 4.33 0.00 | 37.37 4.09 0.00 | 29.18 3.19 -0.06 | 28.87 2.39 -5.68 | 26.88 2.44 -2.81 | 26.96 1.97 -5.42 |
| HUDSON_AVE_10 24168 | 27.03 2.37 -0.02 | 25.99 2.19 0.00 | 26.03 2.15 0.00 | 23.88 2.01 0.00 | 22.72 1.86 0.00 | 22.89 1.85 0.00 | 24.08 1.93 0.00 | 27.89 2.33 0.00 | 29.00 2.69 0.00 | 26.70 2.62 -0.01 | 27.45 2.74 -0.04 | 26.70 2.62 -0.06 | 26.78 2.67 -0.04 | 25.10 2.48 -0.03 | 23.29 2.29 -0.04 | 22.32 2.19 -0.05 | 23.01 2.27 -0.06 | 26.98 2.77 -0.09 | 38.52 3.85 0.00 | 41.45 4.14 0.00 | 37.20 3.92 0.00 | 29.02 3.03 -0.06 | 28.75 2.27 -5.68 | 26.79 2.36 -2.81 | 26.88 1.90 -5.42 |
| HUNTER_MOUNT___DRP 323613 | 27.01 2.37 0.00 | 25.99 2.19 0.00 | 26.07 2.20 0.00 | 23.88 2.01 0.00 | 22.76 1.90 0.00 | 22.95 1.91 0.00 | 24.19 2.04 0.00 | 28.10 2.53 0.00 | 28.97 2.66 0.00 | 26.50 2.43 0.00 | 27.07 2.39 0.00 | 26.26 2.23 0.00 | 26.36 2.29 0.00 | 24.58 1.99 0.00 | 22.77 1.80 0.00 | 21.81 1.73 0.00 | 22.64 1.96 0.00 | 26.55 2.43 0.00 | 38.32 3.64 0.00 | 41.34 4.03 0.00 | 36.97 3.69 0.00 | 28.52 2.59 0.00 | 29.01 2.12 -6.09 | 26.67 1.99 -3.05 | 27.18 1.72 -5.89 |
| HUNTINGTON_RES_REC 323705 | 30.52 3.08 -2.80 | 26.74 2.93 -0.02 | 26.81 2.91 -0.02 | 24.53 2.64 -0.02 | 23.37 2.50 -0.01 | 23.53 2.48 -0.02 | 24.79 2.63 -0.01 | 28.70 3.12 -0.02 | 30.44 3.37 -0.76 | 30.47 3.25 -3.16 | 34.84 3.36 -6.81 | 36.75 3.12 -9.60 | 33.96 3.18 -6.71 | 31.82 2.94 -6.30 | 32.04 2.71 -8.37 | 31.55 2.59 -8.88 | 34.38 2.73 -10.98 | 41.60 3.25 -14.24 | 49.54 4.54 -10.33 | 52.34 4.92 -10.11 | 43.50 4.52 -5.70 | 42.25 3.50 -12.82 | 41.94 2.68 -18.46 | 28.99 2.85 -4.51 | 29.82 2.37 -7.90 |
| HUNTLEY___63 23557 | 25.21 0.57 0.00 | 24.58 0.78 0.00 | 24.93 1.05 0.00 | 22.59 0.72 0.00 | 21.42 0.56 0.00 | 21.71 0.67 0.00 | 23.01 0.86 0.00 | 26.77 1.20 0.00 | 27.08 0.76 0.00 | 23.92 -0.14 0.00 | 24.45 -0.22 0.00 | 23.88 -0.14 0.00 | 23.86 -0.22 0.00 | 22.29 -0.29 0.00 | 20.69 -0.27 0.00 | 19.76 -0.32 0.00 | 20.28 -0.39 0.00 | 23.56 -0.55 0.00 | 33.84 -0.83 0.00 | 36.49 -0.82 0.00 | 32.88 -0.40 0.00 | 25.54 -0.39 0.00 | 21.14 -0.54 -0.88 | 21.72 -0.35 -0.44 | 20.57 0.16 -0.85 |
| HUNTLEY___64 23558 | 25.21 0.57 0.00 | 24.58 0.78 0.00 | 24.93 1.05 0.00 | 22.59 0.72 0.00 | 21.42 0.56 0.00 | 21.71 0.67 0.00 | 23.01 0.86 0.00 | 26.77 1.20 0.00 | 27.08 0.76 0.00 | 23.92 -0.14 0.00 | 24.45 -0.22 0.00 | 23.88 -0.14 0.00 | 23.86 -0.22 0.00 | 22.29 -0.29 0.00 | 20.69 -0.27 0.00 | 19.76 -0.32 0.00 | 20.28 -0.39 0.00 | 23.56 -0.55 0.00 | 33.84 -0.83 0.00 | 36.49 -0.82 0.00 | 32.88 -0.40 0.00 | 25.54 -0.39 0.00 | 21.14 -0.54 -0.88 | 21.72 -0.35 -0.44 | 20.57 0.16 -0.85 |
| HUNTLEY___65 23559 | 25.21 0.57 0.00 | 24.58 0.78 0.00 | 24.93 1.05 0.00 | 22.59 0.72 0.00 | 21.42 0.56 0.00 | 21.71 0.67 0.00 | 23.01 0.86 0.00 | 26.77 1.20 0.00 | 27.08 0.76 0.00 | 23.92 -0.14 0.00 | 24.45 -0.22 0.00 | 23.88 -0.14 0.00 | 23.86 -0.22 0.00 | 22.29 -0.29 0.00 | 20.69 -0.27 0.00 | 19.76 -0.32 0.00 | 20.28 -0.39 0.00 | 23.56 -0.55 0.00 | 33.84 -0.83 0.00 | 36.49 -0.82 0.00 | 32.88 -0.40 0.00 | 25.54 -0.39 0.00 | 21.14 -0.54 -0.88 | 21.72 -0.35 -0.44 | 20.57 0.16 -0.85 |

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| HUNTLEY___66 23560 | 25.21 0.57 0.00 | 24.58 0.78 0.00 | 24.93 1.05 0.00 | 22.59 0.72 0.00 | 21.42 0.56 0.00 | 21.71 0.67 0.00 | 23.01 0.86 0.00 | 26.77 1.20 0.00 | 27.08 0.76 0.00 | 23.92 -0.14 0.00 | 24.45 -0.22 0.00 | 23.88 -0.14 0.00 | 23.86 -0.22 0.00 | 22.29 -0.29 0.00 | 20.69 -0.27 0.00 | 19.76 -0.32 0.00 | 20.28 -0.39 0.00 | 23.56 -0.55 0.00 | 33.84 -0.83 0.00 | 36.49 -0.82 0.00 | 32.88 -0.40 0.00 | 25.54 -0.39 0.00 | 21.14 -0.54 -0.88 | 21.72 -0.35 -0.44 | 20.57 0.16 -0.85 |
| HUNTLEY___67 23561 | 25.04 0.39 0.00 | 24.42 0.62 0.00 | 24.74 0.86 0.00 | 22.44 0.57 0.00 | 21.26 0.40 0.00 | 21.56 0.53 0.00 | 22.84 0.69 0.00 | 26.54 0.97 0.00 | 26.89 0.58 0.00 | 23.83 -0.24 0.00 | 24.35 -0.32 0.00 | 23.79 -0.24 0.00 | 23.74 -0.34 0.00 | 22.20 -0.38 0.00 | 20.61 -0.36 0.00 | 19.68 -0.40 0.00 | 20.18 -0.50 0.00 | 23.44 -0.68 0.00 | 33.60 -1.08 0.00 | 36.27 -1.04 0.00 | 32.68 -0.60 0.00 | 25.38 -0.55 0.00 | 21.05 -0.64 -0.90 | 21.61 -0.48 -0.45 | 20.38 -0.06 -0.87 |
| HUNTLEY___68 23562 | 25.41 0.76 0.00 | 24.80 1.00 0.00 | 25.10 1.22 0.00 | 22.76 0.90 0.00 | 21.59 0.73 0.00 | 21.88 0.84 0.00 | 23.21 1.06 0.00 | 27.00 1.43 0.00 | 27.39 1.08 0.00 | 24.31 0.24 0.00 | 24.85 0.17 0.00 | 24.27 0.24 0.00 | 24.24 0.17 0.00 | 22.66 0.07 0.00 | 21.01 0.04 0.00 | 20.06 -0.02 0.00 | 20.57 -0.10 0.00 | 23.90 -0.22 0.00 | 34.30 -0.38 0.00 | 36.97 -0.34 0.00 | 33.31 0.03 0.00 | 25.87 -0.05 0.00 | 21.44 -0.29 -0.94 | 21.97 -0.13 -0.47 | 20.63 0.16 -0.91 |
| HYLAND___LFGE 323620 | 26.07 1.43 0.00 | 25.30 1.50 0.00 | 25.57 1.70 0.00 | 23.22 1.36 0.00 | 21.99 1.13 0.00 | 22.34 1.30 0.00 | 23.57 1.42 0.00 | 27.49 1.92 0.00 | 28.26 1.95 0.00 | 25.39 1.32 0.00 | 26.08 1.41 0.00 | 25.32 1.30 0.00 | 25.30 1.23 0.00 | 23.61 1.02 0.00 | 21.84 0.88 0.00 | 20.87 0.78 0.00 | 21.46 0.79 0.00 | 25.03 0.92 0.00 | 36.55 1.87 0.00 | 39.29 1.98 0.00 | 35.21 1.93 0.00 | 27.25 1.32 0.00 | 22.61 0.83 -0.98 | 22.88 0.76 -0.49 | 21.45 0.94 -0.95 |
| INDECK___CORINTH 23802 | 27.28 2.64 0.00 | 26.32 2.52 0.00 | 26.39 2.51 0.00 | 24.16 2.30 0.00 | 23.07 2.21 0.00 | 23.18 2.15 0.00 | 24.28 2.13 0.00 | 28.15 2.58 0.00 | 28.95 2.63 0.00 | 26.40 2.33 0.00 | 26.99 2.32 0.00 | 26.21 2.19 0.00 | 26.29 2.21 0.00 | 24.62 2.03 0.00 | 22.85 1.89 0.00 | 21.89 1.81 0.00 | 22.57 1.90 0.00 | 26.43 2.32 0.00 | 38.11 3.43 0.00 | 41.15 3.84 0.00 | 36.57 3.30 0.00 | 28.39 2.46 0.00 | 30.60 2.14 -7.66 | 27.72 2.25 -3.84 | 28.98 2.02 -7.41 |
| INDECK___ILION 23567 | 25.16 0.52 0.00 | 24.35 0.55 0.00 | 24.40 0.52 0.00 | 22.39 0.52 0.00 | 21.38 0.52 0.00 | 21.58 0.55 0.00 | 22.75 0.60 0.00 | 26.28 0.71 0.00 | 27.08 0.76 0.00 | 24.72 0.65 0.00 | 25.36 0.69 0.00 | 24.70 0.67 0.00 | 24.72 0.65 0.00 | 23.20 0.61 0.00 | 21.51 0.54 0.00 | 20.59 0.50 0.00 | 21.21 0.54 0.00 | 24.72 0.60 0.00 | 35.51 0.83 0.00 | 38.17 0.86 0.00 | 33.98 0.70 0.00 | 26.42 0.49 0.00 | 21.04 0.39 0.16 | 21.94 0.39 0.08 | 19.74 0.33 0.15 |
| INDECK___OLEAN 23982 | 25.83 1.18 0.00 | 25.23 1.43 0.00 | 25.48 1.60 0.00 | 23.16 1.29 0.00 | 21.90 1.04 0.00 | 22.19 1.16 0.00 | 23.63 1.48 0.00 | 27.43 1.87 0.00 | 28.08 1.76 0.00 | 25.18 1.11 0.00 | 25.73 1.06 0.00 | 25.11 1.08 0.00 | 25.06 0.99 0.00 | 23.40 0.81 0.00 | 21.68 0.71 0.00 | 20.73 0.64 0.00 | 21.23 0.56 0.00 | 24.60 0.48 0.00 | 34.89 0.21 0.00 | 38.06 0.75 0.00 | 34.37 1.10 0.00 | 26.70 0.78 0.00 | 22.25 0.39 -1.06 | 22.63 0.48 -0.53 | 20.43 -0.16 -1.02 |
| INDECK___OSWEGO 23783 | 24.36 -0.29 -0.01 | 23.51 -0.28 0.00 | 23.62 -0.26 0.00 | 21.61 -0.26 0.00 | 20.57 -0.29 0.00 | 20.76 -0.27 0.00 | 21.84 -0.31 0.00 | 25.13 -0.43 0.00 | 25.84 -0.47 0.00 | 23.52 -0.55 0.00 | 24.13 -0.54 0.00 | 23.48 -0.55 0.00 | 23.52 -0.55 0.00 | 22.07 -0.52 0.00 | 20.50 -0.46 0.00 | 19.62 -0.46 0.00 | 20.20 -0.47 0.00 | 23.53 -0.58 0.00 | 33.95 -0.73 0.00 | 36.52 -0.79 0.00 | 32.61 -0.67 0.00 | 25.38 -0.55 0.00 | 20.87 -0.35 -0.43 | 21.52 -0.32 -0.22 | 19.72 -0.25 -0.42 |
| INDECK___YERKES 23781 | 25.23 0.59 0.00 | 24.61 0.81 0.00 | 24.95 1.08 0.00 | 22.61 0.74 0.00 | 21.44 0.58 0.00 | 21.75 0.72 0.00 | 23.04 0.89 0.00 | 26.80 1.23 0.00 | 27.10 0.79 0.00 | 23.97 -0.10 0.00 | 24.50 -0.17 0.00 | 23.93 -0.10 0.00 | 23.88 -0.19 0.00 | 22.32 -0.27 0.00 | 20.71 -0.25 0.00 | 19.78 -0.30 0.00 | 20.30 -0.37 0.00 | 23.58 -0.53 0.00 | 33.88 -0.80 0.00 | 36.52 -0.79 0.00 | 32.91 -0.37 0.00 | 25.56 -0.36 0.00 | 21.16 -0.52 -0.88 | 21.75 -0.32 -0.44 | 20.59 0.18 -0.85 |
| INDIAN POINT_GT_1 24139 | 26.79 2.14 0.00 | 25.77 1.97 0.00 | 25.81 1.93 0.00 | 23.68 1.81 0.00 | 22.51 1.65 0.00 | 22.70 1.66 0.00 | 23.90 1.75 0.00 | 27.69 2.12 0.00 | 28.68 2.37 0.00 | 26.40 2.33 0.00 | 27.09 2.42 0.00 | 26.36 2.33 0.00 | 26.46 2.38 0.00 | 24.78 2.19 0.00 | 22.98 2.01 0.00 | 22.01 1.93 0.00 | 22.70 2.03 0.00 | 26.62 2.51 0.00 | 38.14 3.47 0.00 | 41.08 3.77 0.00 | 36.80 3.53 0.00 | 28.65 2.72 0.00 | 28.39 2.04 -5.55 | 26.44 2.03 -2.78 | 26.57 1.64 -5.37 |
| INDIAN POINT_GT_2 23659 | 26.79 2.14 0.00 | 25.77 1.97 0.00 | 25.81 1.93 0.00 | 23.68 1.81 0.00 | 22.51 1.65 0.00 | 22.70 1.66 0.00 | 23.90 1.75 0.00 | 27.69 2.12 0.00 | 28.68 2.37 0.00 | 26.40 2.33 0.00 | 27.09 2.42 0.00 | 26.36 2.33 0.00 | 26.46 2.38 0.00 | 24.78 2.19 0.00 | 22.98 2.01 0.00 | 22.01 1.93 0.00 | 22.70 2.03 0.00 | 26.62 2.51 0.00 | 38.14 3.47 0.00 | 41.08 3.77 0.00 | 36.80 3.53 0.00 | 28.65 2.72 0.00 | 28.39 2.04 -5.55 | 26.44 2.03 -2.78 | 26.57 1.64 -5.37 |
| INDIAN POINT_GT_3 24019 | 26.79 2.14 0.00 | 25.77 1.97 0.00 | 25.81 1.93 0.00 | 23.68 1.81 0.00 | 22.51 1.65 0.00 | 22.70 1.66 0.00 | 23.90 1.75 0.00 | 27.69 2.12 0.00 | 28.68 2.37 0.00 | 26.40 2.33 0.00 | 27.09 2.42 0.00 | 26.36 2.33 0.00 | 26.46 2.38 0.00 | 24.78 2.19 0.00 | 22.98 2.01 0.00 | 22.01 1.93 0.00 | 22.70 2.03 0.00 | 26.62 2.51 0.00 | 38.14 3.47 0.00 | 41.08 3.77 0.00 | 36.80 3.53 0.00 | 28.65 2.72 0.00 | 28.39 2.04 -5.55 | 26.44 2.03 -2.78 | 26.57 1.64 -5.37 |
| INDIAN POINT___2 23530 | 26.71 2.07 0.00 | 25.70 1.90 0.00 | 25.74 1.86 0.00 | 23.62 1.75 0.00 | 22.45 1.58 0.00 | 22.63 1.60 0.00 | 23.81 1.66 0.00 | 27.59 2.02 0.00 | 28.60 2.29 0.00 | 26.31 2.24 0.00 | 27.02 2.35 0.00 | 26.29 2.26 0.00 | 26.39 2.31 0.00 | 24.71 2.12 0.00 | 22.91 1.95 0.00 | 21.95 1.87 0.00 | 22.64 1.96 0.00 | 26.52 2.41 0.00 | 37.97 3.30 0.00 | 40.93 3.62 0.00 | 36.67 3.40 0.00 | 28.54 2.62 0.00 | 28.25 1.98 -5.48 | 26.32 1.95 -2.74 | 26.44 1.58 -5.30 |
| INDIAN POINT___3 23531 | 26.71 2.07 0.00 | 25.68 1.88 0.00 | 25.74 1.86 0.00 | 23.60 1.73 0.00 | 22.45 1.58 0.00 | 22.63 1.60 0.00 | 23.81 1.66 0.00 | 27.59 2.02 0.00 | 28.58 2.26 0.00 | 26.31 2.24 0.00 | 26.99 2.32 0.00 | 26.26 2.23 0.00 | 26.36 2.29 0.00 | 24.69 2.10 0.00 | 22.89 1.93 0.00 | 21.93 1.85 0.00 | 22.64 1.96 0.00 | 26.50 2.39 0.00 | 37.97 3.30 0.00 | 40.89 3.58 0.00 | 36.67 3.40 0.00 | 28.52 2.59 0.00 | 28.31 1.95 -5.56 | 26.36 1.95 -2.78 | 26.52 1.58 -5.37 |
| IP CORINTH___1 23988 | 27.28 2.64 0.00 | 26.32 2.52 0.00 | 26.39 2.51 0.00 | 24.16 2.30 0.00 | 23.07 2.21 0.00 | 23.18 2.15 0.00 | 24.28 2.13 0.00 | 28.15 2.58 0.00 | 28.95 2.63 0.00 | 26.40 2.33 0.00 | 26.99 2.32 0.00 | 26.21 2.19 0.00 | 26.29 2.21 0.00 | 24.62 2.03 0.00 | 22.85 1.89 0.00 | 21.89 1.81 0.00 | 22.57 1.90 0.00 | 26.43 2.32 0.00 | 38.11 3.43 0.00 | 41.15 3.84 0.00 | 36.57 3.30 0.00 | 28.39 2.46 0.00 | 30.60 2.14 -7.66 | 27.72 2.25 -3.84 | 28.98 2.02 -7.41 |

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|-----------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| IP___TICONDEROGA 23804 | 28.37 3.72 0.00 | 27.37 3.57 0.00 | 27.44 3.56 0.00 | 25.13 3.26 0.00 | 23.95 3.09 0.00 | 24.09 3.05 0.00 | 25.36 3.21 0.00 | 29.43 3.86 0.00 | 30.34 4.03 0.00 | 27.85 3.78 0.00 | 28.52 3.85 0.00 | 27.73 3.70 0.00 | 27.78 3.71 0.00 | 26.02 3.43 0.00 | 24.13 3.17 0.00 | 23.13 3.05 0.00 | 23.85 3.18 0.00 | 27.92 3.81 0.00 | 40.15 5.48 0.00 | 43.32 6.01 0.00 | 38.63 5.36 0.00 | 29.99 4.07 0.00 | 31.20 3.06 -7.34 | 28.55 3.24 -3.68 | 29.44 2.78 -7.10 |
| ISLIP_RES_REC 323679 | 30.69 3.25 -2.80 | 26.86 3.05 -0.02 | 26.93 3.03 -0.02 | 24.75 2.86 -0.02 | 23.54 2.67 -0.01 | 23.75 2.69 -0.02 | 24.93 2.77 -0.01 | 28.83 3.25 -0.02 | 30.61 3.53 -0.77 | 30.61 3.37 -3.18 | 34.98 3.48 -6.83 | 36.86 3.22 -9.61 | 34.05 3.25 -6.73 | 31.91 3.00 -6.32 | 32.15 2.79 -8.39 | 31.66 2.67 -8.90 | 34.48 2.81 -11.00 | 41.83 3.47 -14.24 | 50.17 5.03 -10.46 | 53.00 5.45 -10.24 | 44.00 4.96 -5.77 | 42.57 3.78 -12.86 | 42.11 2.85 -18.47 | 29.12 2.96 -4.53 | 29.94 2.46 -7.92 |
| JARVIS____ 23743 | 24.89 0.25 0.00 | 24.04 0.24 0.00 | 24.12 0.24 0.00 | 22.11 0.24 0.00 | 21.09 0.23 0.00 | 21.25 0.21 0.00 | 22.37 0.22 0.00 | 25.82 0.26 0.00 | 26.60 0.29 0.00 | 24.28 0.22 0.00 | 24.92 0.25 0.00 | 24.24 0.22 0.00 | 24.29 0.22 0.00 | 22.79 0.20 0.00 | 21.13 0.17 0.00 | 20.24 0.16 0.00 | 20.86 0.19 0.00 | 24.31 0.19 0.00 | 34.99 0.31 0.00 | 37.65 0.34 0.00 | 33.57 0.30 0.00 | 26.13 0.21 0.00 | 20.83 0.19 0.16 | 21.75 0.19 0.08 | 19.57 0.16 0.15 |
| JENNISON____1 23625 | 26.30 1.65 0.00 | 25.34 1.55 0.00 | 25.43 1.55 0.00 | 23.36 1.49 0.00 | 22.24 1.38 0.00 | 22.42 1.39 0.00 | 23.75 1.60 0.00 | 27.51 1.94 0.00 | 28.42 2.11 0.00 | 25.80 1.73 0.00 | 26.52 1.85 0.00 | 25.78 1.75 0.00 | 25.81 1.73 0.00 | 24.15 1.56 0.00 | 22.37 1.40 0.00 | 21.33 1.25 0.00 | 22.04 1.36 0.00 | 25.66 1.54 0.00 | 37.24 2.57 0.00 | 40.18 2.87 0.00 | 35.80 2.53 0.00 | 27.66 1.74 0.00 | 24.08 1.29 -1.99 | 23.86 1.23 -1.00 | 22.48 1.00 -1.92 |
| JENNISON____2 23626 | 26.30 1.65 0.00 | 25.34 1.55 0.00 | 25.43 1.55 0.00 | 23.36 1.49 0.00 | 22.24 1.38 0.00 | 22.42 1.39 0.00 | 23.75 1.60 0.00 | 27.51 1.94 0.00 | 28.42 2.11 0.00 | 25.80 1.73 0.00 | 26.52 1.85 0.00 | 25.78 1.75 0.00 | 25.81 1.73 0.00 | 24.15 1.56 0.00 | 22.37 1.40 0.00 | 21.33 1.25 0.00 | 22.04 1.36 0.00 | 25.66 1.54 0.00 | 37.24 2.57 0.00 | 40.18 2.87 0.00 | 35.80 2.53 0.00 | 27.66 1.74 0.00 | 24.08 1.29 -1.99 | 23.86 1.23 -1.00 | 22.48 1.00 -1.92 |
| JERICHO_RISE_WT_PWR 323719 | 22.48 -2.12 0.05 | 21.92 -1.88 0.00 | 21.92 -1.96 0.00 | 20.10 -1.77 0.00 | 19.32 -1.54 0.00 | 19.54 -1.49 0.00 | 20.64 -1.51 0.00 | 23.86 -1.71 0.00 | 24.55 -1.76 0.00 | 22.96 -1.11 0.00 | 23.54 -1.13 0.00 | 23.04 -0.99 0.00 | 23.09 -0.99 0.00 | 21.78 -0.81 0.00 | 20.23 -0.73 0.00 | 19.40 -0.68 0.00 | 19.91 -0.76 0.00 | 23.22 -0.89 0.00 | 33.25 -1.42 0.00 | 35.63 -1.68 0.00 | 31.51 -1.76 0.00 | 24.52 -1.40 0.00 | 19.40 -1.39 0.00 | 20.16 -1.47 0.00 | 18.52 -1.04 0.00 |
| KEDC_PORT_JEFF_GT2 24210 | 30.60 3.16 -2.80 | 26.76 2.95 -0.02 | 26.83 2.94 -0.02 | 24.66 2.78 -0.02 | 23.46 2.59 -0.01 | 23.64 2.59 -0.02 | 24.81 2.66 -0.01 | 28.73 3.14 -0.02 | 30.49 3.42 -0.75 | 30.48 3.27 -3.14 | 34.86 3.38 -6.81 | 36.74 3.12 -9.59 | 33.92 3.15 -6.70 | 31.78 2.91 -6.28 | 32.03 2.71 -8.36 | 31.54 2.59 -8.86 | 34.37 2.73 -10.97 | 41.70 3.35 -14.23 | 49.72 4.82 -10.22 | 52.54 5.22 -10.01 | 43.68 4.76 -5.65 | 42.35 3.63 -12.79 | 42.00 2.74 -18.46 | 28.97 2.85 -4.49 | 29.83 2.39 -7.88 |
| KEDC_PORT_JEFF_GT3 24211 | 30.60 3.16 -2.80 | 26.76 2.95 -0.02 | 26.83 2.94 -0.02 | 24.66 2.78 -0.02 | 23.46 2.59 -0.01 | 23.64 2.59 -0.02 | 24.81 2.66 -0.01 | 28.73 3.14 -0.02 | 30.49 3.42 -0.75 | 30.48 3.27 -3.14 | 34.86 3.38 -6.81 | 36.74 3.12 -9.59 | 33.92 3.15 -6.70 | 31.78 2.91 -6.28 | 32.03 2.71 -8.36 | 31.54 2.59 -8.86 | 34.37 2.73 -10.97 | 41.70 3.35 -14.23 | 49.72 4.82 -10.22 | 52.54 5.22 -10.01 | 43.68 4.76 -5.65 | 42.35 3.63 -12.79 | 42.00 2.74 -18.46 | 28.97 2.85 -4.49 | 29.83 2.39 -7.88 |
| KEDC_GLWD_GT4 24219 | 30.25 2.81 -2.80 | 26.46 2.64 -0.02 | 26.52 2.63 -0.02 | 24.27 2.38 -0.02 | 23.12 2.25 -0.01 | 23.28 2.23 -0.02 | 24.53 2.37 -0.01 | 28.42 2.84 -0.02 | 30.87 3.08 -1.48 | 31.61 2.98 -4.56 | 35.33 3.11 -7.55 | 37.66 2.98 -10.66 | 35.07 3.03 -7.96 | 33.29 2.80 -7.90 | 33.31 2.58 -9.77 | 32.90 2.47 -10.35 | 35.28 2.58 -12.02 | 41.80 3.13 -14.55 | 58.86 4.26 -19.92 | 61.43 4.63 -19.50 | 48.32 4.43 -10.62 | 45.00 3.42 -15.65 | 42.12 2.60 -18.72 | 30.40 2.64 -6.13 | 31.12 2.17 -9.39 |
| KEDC_GLWD_GT5 24220 | 30.25 2.81 -2.80 | 26.46 2.64 -0.02 | 26.52 2.63 -0.02 | 24.27 2.38 -0.02 | 23.12 2.25 -0.01 | 23.28 2.23 -0.02 | 24.53 2.37 -0.01 | 28.42 2.84 -0.02 | 30.87 3.08 -1.48 | 31.61 2.98 -4.56 | 35.33 3.11 -7.55 | 37.66 2.98 -10.66 | 35.07 3.03 -7.96 | 33.29 2.80 -7.90 | 33.31 2.58 -9.77 | 32.90 2.47 -10.35 | 35.28 2.58 -12.02 | 41.80 3.13 -14.55 | 58.86 4.26 -19.92 | 61.43 4.63 -19.50 | 48.32 4.43 -10.62 | 45.00 3.42 -15.65 | 42.12 2.60 -18.72 | 30.40 2.64 -6.13 | 31.12 2.17 -9.39 |
| KENSICO____ 23655 | 26.96 2.32 0.00 | 25.91 2.12 0.00 | 25.98 2.10 0.00 | 23.81 1.95 0.00 | 22.66 1.79 0.00 | 22.82 1.79 0.00 | 24.03 1.88 0.00 | 27.84 2.27 0.00 | 28.84 2.53 0.00 | 26.55 2.48 0.00 | 27.26 2.59 0.00 | 26.53 2.50 0.00 | 26.62 2.55 0.00 | 24.94 2.35 0.00 | 23.12 2.16 0.00 | 22.15 2.07 0.00 | 22.84 2.17 0.00 | 26.77 2.65 0.00 | 38.35 3.67 0.00 | 41.30 3.99 0.00 | 37.00 3.73 0.00 | 28.80 2.88 0.00 | 28.57 2.18 -5.59 | 26.62 2.18 -2.80 | 26.75 1.78 -5.41 |
| KERHONKS_69_KV_TR1_REV_LBMP_G 345021 | 26.91 2.27 0.00 | 25.87 2.07 0.00 | 25.93 2.05 0.00 | 23.77 1.90 0.00 | 22.63 1.77 0.00 | 22.80 1.77 0.00 | 24.05 1.91 0.00 | 27.92 2.35 0.00 | 28.89 2.58 0.00 | 26.62 2.55 0.00 | 27.29 2.61 0.00 | 26.53 2.50 0.00 | 26.60 2.53 0.00 | 24.85 2.26 0.00 | 23.02 2.06 0.00 | 22.05 1.97 0.00 | 22.82 2.15 0.00 | 26.77 2.65 0.00 | 38.49 3.81 0.00 | 41.45 4.14 0.00 | 37.17 3.89 0.00 | 28.75 2.83 0.00 | 28.16 2.10 -5.27 | 26.26 1.99 -2.64 | 26.32 1.66 -5.09 |
| KIAC_JFK_GT1 23816 | 26.85 2.19 -0.02 | 25.87 2.07 0.00 | 25.91 2.03 0.00 | 23.77 1.90 0.00 | 22.59 1.73 0.00 | 22.78 1.75 0.00 | 23.97 1.82 0.00 | 27.79 2.22 0.00 | 28.92 2.61 0.00 | 26.58 2.50 -0.01 | 27.33 2.61 -0.04 | 26.56 2.48 -0.06 | 26.64 2.53 -0.04 | 24.97 2.35 -0.03 | 23.17 2.16 -0.04 | 22.20 2.07 -0.05 | 22.89 2.15 -0.06 | 26.81 2.61 -0.09 | 38.35 3.67 0.00 | 41.30 3.99 0.00 | 37.07 3.79 0.00 | 28.84 2.85 -0.06 | 28.62 2.14 -5.68 | 26.75 2.32 -2.81 | 26.80 1.82 -5.42 |
| KIAC_JFK_GT2 23817 | 26.85 2.19 -0.02 | 25.87 2.07 0.00 | 25.91 2.03 0.00 | 23.77 1.90 0.00 | 22.59 1.73 0.00 | 22.78 1.75 0.00 | 23.97 1.82 0.00 | 27.79 2.22 0.00 | 28.92 2.61 0.00 | 26.58 2.50 -0.01 | 27.33 2.61 -0.04 | 26.56 2.48 -0.06 | 26.64 2.53 -0.04 | 24.97 2.35 -0.03 | 23.17 2.16 -0.04 | 22.20 2.07 -0.05 | 22.89 2.15 -0.06 | 26.81 2.61 -0.09 | 38.35 3.67 0.00 | 41.30 3.99 0.00 | 37.07 3.79 0.00 | 28.84 2.85 -0.06 | 28.62 2.14 -5.68 | 26.75 2.32 -2.81 | 26.80 1.82 -5.42 |
| KINTIGH____ 23543 | 24.64 0.00 0.00 | 23.99 0.19 0.00 | 24.26 0.38 0.00 | 22.04 0.17 0.00 | 20.90 0.04 0.00 | 21.18 0.15 0.00 | 22.37 0.22 0.00 | 25.95 0.38 0.00 | 26.37 0.05 0.00 | 23.49 -0.58 0.00 | 24.06 -0.62 0.00 | 23.45 -0.58 0.00 | 23.43 -0.65 0.00 | 21.91 -0.68 0.00 | 20.34 -0.63 0.00 | 19.44 -0.64 0.00 | 19.95 -0.72 0.00 | 23.20 -0.92 0.00 | 33.39 -1.28 0.00 | 35.97 -1.34 0.00 | 32.34 -0.93 0.00 | 25.15 -0.78 0.00 | 20.80 -0.75 -0.76 | 21.38 -0.63 -0.38 | 20.12 -0.18 -0.73 |

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|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| LEDERLE____ 23769 | 26.86 2.22 0.00 | 25.82 2.02 0.00 | 25.88 2.01 0.00 | 23.73 1.86 0.00 | 22.57 1.71 0.00 | 22.74 1.70 0.00 | 23.94 1.79 0.00 | 27.74 2.17 0.00 | 28.73 2.42 0.00 | 26.45 2.38 0.00 | 27.14 2.47 0.00 | 26.41 2.38 0.00 | 26.50 2.43 0.00 | 24.82 2.24 0.00 | 23.02 2.06 0.00 | 22.05 1.97 0.00 | 22.76 2.09 0.00 | 26.64 2.53 0.00 | 38.18 3.50 0.00 | 41.15 3.84 0.00 | 36.90 3.63 0.00 | 28.70 2.78 0.00 | 28.27 2.08 -5.40 | 26.39 2.06 -2.70 | 26.46 1.68 -5.22 |
| LINDEN COGEN____ 23786 | 27.08 2.42 -0.02 | 26.06 2.26 0.00 | 26.10 2.22 0.00 | 23.95 2.08 0.00 | 22.78 1.92 0.00 | 22.95 1.91 0.00 | 24.12 1.97 0.00 | 27.92 2.35 0.00 | 29.08 2.76 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.21 2.60 -0.03 | 23.40 2.39 -0.04 | 22.42 2.29 -0.05 | 23.11 2.38 -0.06 | 27.05 2.84 -0.09 | 38.56 3.88 0.00 | 41.49 4.18 0.00 | 37.27 3.99 0.00 | 29.12 3.14 -0.06 | 28.83 2.35 -5.68 | 26.84 2.40 -2.81 | 26.90 1.92 -5.42 |
| LIPA_MISC_IPP 23656 | 30.37 2.93 -2.80 | 26.53 2.71 -0.02 | 26.59 2.70 -0.02 | 24.51 2.62 -0.02 | 23.33 2.46 -0.01 | 23.51 2.46 -0.02 | 24.62 2.46 -0.01 | 28.45 2.86 -0.02 | 30.21 3.16 -0.74 | 30.22 3.03 -3.12 | 34.60 3.13 -6.80 | 36.46 2.86 -9.57 | 33.67 2.91 -6.68 | 31.54 2.69 -6.26 | 31.78 2.47 -8.34 | 31.30 2.37 -8.85 | 34.13 2.50 -10.96 | 41.43 3.09 -14.23 | 49.23 4.44 -10.11 | 52.03 4.81 -9.90 | 43.26 4.39 -5.59 | 42.05 3.37 -12.76 | 41.77 2.52 -18.46 | 28.71 2.62 -4.47 | 29.59 2.17 -7.86 |
| LISF____SOLAR 323691 | 30.40 2.96 -2.80 | 26.55 2.74 -0.02 | 26.62 2.72 -0.02 | 24.55 2.67 -0.02 | 23.35 2.48 -0.01 | 23.56 2.50 -0.02 | 24.64 2.48 -0.01 | 28.47 2.89 -0.02 | 30.24 3.18 -0.75 | 30.25 3.06 -3.13 | 34.63 3.16 -6.80 | 36.49 2.88 -9.58 | 33.70 2.94 -6.69 | 31.56 2.71 -6.27 | 31.80 2.49 -8.35 | 31.32 2.39 -8.85 | 34.15 2.52 -10.96 | 41.48 3.13 -14.23 | 49.33 4.51 -10.15 | 52.13 4.89 -9.93 | 43.31 4.43 -5.61 | 42.09 3.40 -12.77 | 41.79 2.54 -18.46 | 28.74 2.64 -4.47 | 29.62 2.19 -7.87 |
| LITTLE FALLS____HYD 24013 | 25.51 0.86 0.00 | 24.72 0.93 0.00 | 24.74 0.86 0.00 | 22.79 0.92 0.00 | 21.78 0.92 0.00 | 22.00 0.97 0.00 | 23.23 1.09 0.00 | 26.87 1.30 0.00 | 27.68 1.37 0.00 | 25.29 1.23 0.00 | 25.96 1.28 0.00 | 25.25 1.22 0.00 | 25.30 1.23 0.00 | 23.72 1.13 0.00 | 21.99 1.03 0.00 | 21.05 0.96 0.00 | 21.68 1.01 0.00 | 25.22 1.11 0.00 | 36.17 1.49 0.00 | 38.76 1.45 0.00 | 34.41 1.13 0.00 | 26.73 0.80 0.00 | 21.29 0.65 0.16 | 22.20 0.65 0.08 | 19.96 0.55 0.15 |
| LI_NEWBRDGE____DRP 323616 | 30.35 2.91 -2.80 | 26.62 2.81 -0.02 | 26.66 2.77 -0.02 | 24.38 2.49 -0.02 | 23.27 2.40 -0.01 | 23.41 2.36 -0.02 | 24.68 2.52 -0.01 | 28.58 2.99 -0.02 | 30.12 3.21 -0.59 | 29.98 3.08 -2.83 | 34.50 3.18 -6.64 | 36.36 2.98 -9.35 | 33.55 3.06 -6.42 | 31.34 2.82 -5.92 | 31.61 2.60 -8.05 | 31.11 2.49 -8.54 | 34.01 2.60 -10.74 | 41.41 3.13 -14.16 | 47.21 4.37 -8.16 | 50.04 4.74 -7.99 | 42.26 4.39 -4.59 | 41.50 3.40 -12.18 | 41.80 2.60 -18.40 | 28.46 2.70 -4.13 | 29.36 2.25 -7.55 |
| LONG_LAKE_PHOENIX 24014 | 24.50 -0.15 0.00 | 23.66 -0.14 0.00 | 23.78 -0.10 0.00 | 21.74 -0.13 0.00 | 20.67 -0.19 0.00 | 20.89 -0.15 0.00 | 21.97 -0.18 0.00 | 25.31 -0.26 0.00 | 26.00 -0.31 0.00 | 23.68 -0.39 0.00 | 24.30 -0.37 0.00 | 23.64 -0.39 0.00 | 23.66 -0.41 0.00 | 22.20 -0.38 0.00 | 20.63 -0.34 0.00 | 19.74 -0.34 0.00 | 20.32 -0.35 0.00 | 23.68 -0.43 0.00 | 34.19 -0.49 0.00 | 36.79 -0.52 0.00 | 32.84 -0.43 0.00 | 25.56 -0.36 0.00 | 21.02 -0.23 -0.45 | 21.66 -0.20 -0.22 | 19.86 -0.14 -0.43 |
| LOVETT____3 23632 | 26.74 2.09 0.00 | 25.72 1.93 0.00 | 25.76 1.89 0.00 | 23.64 1.77 0.00 | 22.47 1.61 0.00 | 22.66 1.62 0.00 | 23.83 1.68 0.00 | 27.61 2.05 0.00 | 28.63 2.32 0.00 | 26.33 2.26 0.00 | 27.02 2.35 0.00 | 26.29 2.26 0.00 | 26.39 2.31 0.00 | 24.71 2.12 0.00 | 22.91 1.95 0.00 | 21.95 1.87 0.00 | 22.66 1.98 0.00 | 26.52 2.41 0.00 | 37.97 3.30 0.00 | 40.93 3.62 0.00 | 36.70 3.43 0.00 | 28.57 2.65 0.00 | 28.20 1.98 -5.42 | 26.31 1.97 -2.72 | 26.41 1.60 -5.24 |
| LOVETT____4 23642 | 26.74 2.09 0.00 | 25.72 1.93 0.00 | 25.76 1.89 0.00 | 23.64 1.77 0.00 | 22.47 1.61 0.00 | 22.66 1.62 0.00 | 23.83 1.68 0.00 | 27.61 2.05 0.00 | 28.63 2.32 0.00 | 26.33 2.26 0.00 | 27.02 2.35 0.00 | 26.29 2.26 0.00 | 26.39 2.31 0.00 | 24.71 2.12 0.00 | 22.91 1.95 0.00 | 21.95 1.87 0.00 | 22.66 1.98 0.00 | 26.52 2.41 0.00 | 37.97 3.30 0.00 | 40.93 3.62 0.00 | 36.70 3.43 0.00 | 28.57 2.65 0.00 | 28.20 1.98 -5.42 | 26.31 1.97 -2.72 | 26.41 1.60 -5.24 |
| LOVETT____5 23593 | 26.74 2.09 0.00 | 25.72 1.93 0.00 | 25.76 1.89 0.00 | 23.64 1.77 0.00 | 22.47 1.61 0.00 | 22.66 1.62 0.00 | 23.83 1.68 0.00 | 27.61 2.05 0.00 | 28.63 2.32 0.00 | 26.33 2.26 0.00 | 27.02 2.35 0.00 | 26.29 2.26 0.00 | 26.39 2.31 0.00 | 24.71 2.12 0.00 | 22.91 1.95 0.00 | 21.95 1.87 0.00 | 22.66 1.98 0.00 | 26.52 2.41 0.00 | 37.97 3.30 0.00 | 40.93 3.62 0.00 | 36.70 3.43 0.00 | 28.57 2.65 0.00 | 28.20 1.98 -5.42 | 26.31 1.97 -2.72 | 26.41 1.60 -5.24 |
| LOWER RAQUET____HYD 24057 | 22.37 -2.19 0.08 | 21.73 -2.07 0.00 | 21.75 -2.13 0.00 | 19.97 -1.90 0.00 | 19.15 -1.71 0.00 | 19.33 -1.70 0.00 | 20.38 -1.77 0.00 | 23.52 -2.05 0.00 | 23.92 -2.39 0.00 | 22.05 -2.02 0.00 | 22.63 -2.05 0.00 | 22.10 -1.92 0.00 | 22.12 -1.95 0.00 | 20.80 -1.78 0.00 | 19.29 -1.68 0.00 | 18.56 -1.53 0.00 | 18.98 -1.69 0.00 | 22.11 -2.00 0.00 | 31.97 -2.70 0.00 | 34.32 -2.99 0.00 | 30.35 -2.93 0.00 | 23.77 -2.15 0.00 | 18.84 -1.96 0.00 | 19.79 -1.84 0.00 | 18.17 -1.39 0.00 |
| LOWER____HUDSON 24059 | 26.54 1.90 0.00 | 25.58 1.79 0.00 | 25.67 1.79 0.00 | 23.51 1.64 0.00 | 22.43 1.57 0.00 | 22.57 1.53 0.00 | 23.77 1.62 0.00 | 27.51 1.94 0.00 | 28.31 2.00 0.00 | 25.78 1.71 0.00 | 26.37 1.70 0.00 | 25.64 1.61 0.00 | 25.71 1.64 0.00 | 24.10 1.51 0.00 | 22.39 1.43 0.00 | 21.47 1.38 0.00 | 22.12 1.45 0.00 | 25.85 1.74 0.00 | 37.21 2.53 0.00 | 40.11 2.80 0.00 | 35.74 2.46 0.00 | 27.82 1.89 0.00 | 30.05 1.66 -7.59 | 27.16 1.73 -3.80 | 28.35 1.45 -7.34 |
| LWR____OSWEGATCHIE_HYD 23850 | 23.28 -1.23 0.13 | 22.58 -1.21 0.00 | 22.61 -1.27 0.00 | 20.78 -1.09 0.00 | 19.88 -0.98 0.00 | 20.05 -0.99 0.00 | 21.13 -1.02 0.00 | 24.39 -1.18 0.00 | 24.95 -1.37 0.00 | 22.84 -1.23 0.00 | 23.47 -1.21 0.00 | 22.88 -1.15 0.00 | 22.89 -1.18 0.00 | 21.48 -1.11 0.00 | 19.87 -1.09 0.00 | 19.02 -1.07 0.00 | 19.56 -1.12 0.00 | 22.79 -1.33 0.00 | 33.12 -1.56 0.00 | 35.56 -1.75 0.00 | 31.48 -1.80 0.00 | 24.50 -1.43 0.00 | 19.61 -1.18 0.00 | 20.53 -1.10 0.00 | 18.72 -0.84 0.00 |
| LYONS_FALL_HYD 23570 | 24.85 0.17 -0.03 | 23.92 0.12 0.00 | 23.97 0.10 0.00 | 22.04 0.17 0.00 | 21.03 0.17 0.00 | 21.20 0.17 0.00 | 22.39 0.24 0.00 | 25.85 0.28 0.00 | 26.63 0.32 0.00 | 24.26 0.19 0.00 | 24.92 0.25 0.00 | 24.24 0.22 0.00 | 24.27 0.19 0.00 | 22.75 0.16 0.00 | 21.07 0.11 0.00 | 20.12 0.04 0.00 | 20.78 0.10 0.00 | 24.19 0.07 0.00 | 35.13 0.45 0.00 | 37.79 0.48 0.00 | 33.57 0.30 0.00 | 26.00 0.08 0.00 | 20.88 0.08 0.00 | 21.67 0.04 0.00 | 19.62 0.06 0.00 |
| MADISON____COUNTY_LFGE 323628 | 25.37 0.72 -0.01 | 24.44 0.64 0.00 | 24.52 0.64 0.00 | 22.50 0.63 0.00 | 21.44 0.58 0.00 | 21.62 0.59 0.00 | 22.84 0.69 0.00 | 26.39 0.82 0.00 | 27.18 0.87 0.00 | 24.74 0.67 0.00 | 25.41 0.74 0.00 | 24.73 0.70 0.00 | 24.75 0.67 0.00 | 23.20 0.61 0.00 | 21.51 0.54 0.00 | 20.56 0.48 0.00 | 21.21 0.54 0.00 | 24.72 0.60 0.00 | 35.79 1.11 0.00 | 38.54 1.23 0.00 | 34.31 1.03 0.00 | 26.60 0.67 0.00 | 21.58 0.54 -0.25 | 22.27 0.52 -0.12 | 20.25 0.45 -0.24 |

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|--------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| MAPLE_RIDGE_WT_1 323574 | 24.09 -0.54 0.01 | 23.42 -0.38 0.00 | 23.45 -0.43 0.00 | 21.54 -0.33 0.00 | 20.59 -0.27 0.00 | 20.78 -0.25 0.00 | 21.88 -0.26 0.00 | 25.29 -0.28 0.00 | 26.05 -0.26 0.00 | 23.87 -0.19 0.00 | 24.48 -0.20 0.00 | 23.83 -0.19 0.00 | 23.88 -0.19 0.00 | 22.41 -0.18 0.00 | 20.80 -0.17 0.00 | 19.92 -0.16 0.00 | 20.51 -0.17 0.00 | 23.90 -0.22 0.00 | 34.30 -0.38 0.00 | 36.79 -0.52 0.00 | 32.68 -0.60 0.00 | 25.35 -0.57 0.00 | 19.91 -0.54 0.34 | 20.88 -0.58 0.17 | 18.70 -0.53 0.33 |
| MAPLE_RIDGE_WT_2 323611 | 24.09 -0.54 0.01 | 23.42 -0.38 0.00 | 23.45 -0.43 0.00 | 21.54 -0.33 0.00 | 20.59 -0.27 0.00 | 20.78 -0.25 0.00 | 21.88 -0.26 0.00 | 25.29 -0.28 0.00 | 26.05 -0.26 0.00 | 23.87 -0.19 0.00 | 24.48 -0.20 0.00 | 23.83 -0.19 0.00 | 23.88 -0.19 0.00 | 22.41 -0.18 0.00 | 20.80 -0.17 0.00 | 19.92 -0.16 0.00 | 20.51 -0.17 0.00 | 23.90 -0.22 0.00 | 34.30 -0.38 0.00 | 36.79 -0.52 0.00 | 32.68 -0.60 0.00 | 25.35 -0.57 0.00 | 19.91 -0.54 0.34 | 20.88 -0.58 0.17 | 18.70 -0.53 0.33 |
| MARBLE_RIVER_WT_PWR 323696 | 22.43 -2.17 0.04 | 21.89 -1.90 0.00 | 21.90 -1.98 0.00 | 20.08 -1.79 0.00 | 19.30 -1.56 0.00 | 19.52 -1.51 0.00 | 20.62 -1.53 0.00 | 23.86 -1.71 0.00 | 24.58 -1.74 0.00 | 22.96 -1.11 0.00 | 23.56 -1.11 0.00 | 23.09 -0.94 0.00 | 23.13 -0.94 0.00 | 21.80 -0.79 0.00 | 20.25 -0.71 0.00 | 19.44 -0.64 0.00 | 19.95 -0.72 0.00 | 23.25 -0.87 0.00 | 33.32 -1.35 0.00 | 35.67 -1.64 0.00 | 31.54 -1.73 0.00 | 24.52 -1.40 0.00 | 19.40 -1.39 0.00 | 20.16 -1.47 0.00 | 18.54 -1.02 0.00 |
| MARSH_HILL_WT_PWR 323713 | 26.05 1.40 0.00 | 25.34 1.55 0.00 | 25.57 1.70 0.00 | 23.29 1.42 0.00 | 22.05 1.19 0.00 | 22.36 1.33 0.00 | 23.75 1.60 0.00 | 27.61 2.05 0.00 | 28.26 1.95 0.00 | 25.37 1.30 0.00 | 25.98 1.31 0.00 | 25.30 1.27 0.00 | 25.25 1.18 0.00 | 23.61 1.02 0.00 | 21.86 0.90 0.00 | 20.89 0.80 0.00 | 21.44 0.77 0.00 | 24.91 0.79 0.00 | 35.82 1.14 0.00 | 38.65 1.34 0.00 | 34.71 1.43 0.00 | 26.83 0.91 0.00 | 22.47 0.50 -1.17 | 22.72 0.50 -0.59 | 21.11 0.41 -1.14 |
| MG_INDUSTRY___DRP 24185 | 26.12 1.48 0.00 | 25.18 1.38 0.00 | 25.26 1.38 0.00 | 23.14 1.27 0.00 | 22.09 1.23 0.00 | 22.26 1.22 0.00 | 23.43 1.28 0.00 | 27.10 1.53 0.00 | 27.89 1.58 0.00 | 25.29 1.23 0.00 | 25.88 1.21 0.00 | 25.16 1.13 0.00 | 25.23 1.16 0.00 | 23.65 1.06 0.00 | 21.97 1.01 0.00 | 21.07 0.98 0.00 | 21.71 1.03 0.00 | 25.34 1.23 0.00 | 36.41 1.73 0.00 | 39.21 1.90 0.00 | 35.04 1.76 0.00 | 27.32 1.40 0.00 | 29.39 1.37 -7.22 | 26.65 1.41 -3.62 | 27.70 1.15 -6.99 |
| MID___OSWEGATCHIE_HYD 23849 | 23.28 -1.23 0.13 | 22.58 -1.21 0.00 | 22.61 -1.27 0.00 | 20.78 -1.09 0.00 | 19.88 -0.98 0.00 | 20.05 -0.99 0.00 | 21.13 -1.02 0.00 | 24.39 -1.18 0.00 | 24.95 -1.37 0.00 | 22.84 -1.23 0.00 | 23.47 -1.21 0.00 | 22.88 -1.15 0.00 | 22.89 -1.18 0.00 | 21.48 -1.11 0.00 | 19.87 -1.09 0.00 | 19.02 -1.07 0.00 | 19.56 -1.12 0.00 | 22.79 -1.33 0.00 | 33.12 -1.56 0.00 | 35.56 -1.75 0.00 | 31.48 -1.80 0.00 | 24.50 -1.43 0.00 | 19.61 -1.18 0.00 | 20.53 -1.10 0.00 | 18.72 -0.84 0.00 |
| MID___RAQUETTE_HYD 23851 | 22.37 -2.19 0.08 | 21.73 -2.07 0.00 | 21.75 -2.13 0.00 | 19.97 -1.90 0.00 | 19.15 -1.71 0.00 | 19.33 -1.70 0.00 | 20.38 -1.77 0.00 | 23.52 -2.05 0.00 | 23.92 -2.39 0.00 | 22.05 -2.02 0.00 | 22.63 -2.05 0.00 | 22.10 -1.92 0.00 | 22.12 -1.95 0.00 | 20.80 -1.78 0.00 | 19.29 -1.68 0.00 | 18.56 -1.53 0.00 | 18.98 -1.69 0.00 | 22.11 -2.00 0.00 | 31.97 -2.70 0.00 | 34.32 -2.99 0.00 | 30.35 -2.93 0.00 | 23.77 -2.15 0.00 | 18.84 -1.96 0.00 | 19.79 -1.84 0.00 | 18.17 -1.39 0.00 |
| MILLIKEN___1 23584 | 25.48 0.84 0.00 | 24.63 0.83 0.00 | 24.74 0.86 0.00 | 22.63 0.76 0.00 | 21.51 0.65 0.00 | 21.73 0.69 0.00 | 22.95 0.80 0.00 | 26.54 0.97 0.00 | 27.31 1.00 0.00 | 24.84 0.77 0.00 | 25.49 0.81 0.00 | 24.77 0.75 0.00 | 24.80 0.72 0.00 | 23.24 0.66 0.00 | 21.55 0.59 0.00 | 20.63 0.54 0.00 | 21.23 0.56 0.00 | 24.77 0.65 0.00 | 35.79 1.11 0.00 | 38.58 1.27 0.00 | 34.47 1.20 0.00 | 26.75 0.83 0.00 | 22.54 0.60 -1.14 | 22.83 0.63 -0.57 | 21.21 0.55 -1.10 |
| MILLIKEN___2 23585 | 25.48 0.84 0.00 | 24.63 0.83 0.00 | 24.74 0.86 0.00 | 22.63 0.76 0.00 | 21.51 0.65 0.00 | 21.73 0.69 0.00 | 22.95 0.80 0.00 | 26.54 0.97 0.00 | 27.31 1.00 0.00 | 24.84 0.77 0.00 | 25.49 0.81 0.00 | 24.77 0.75 0.00 | 24.80 0.72 0.00 | 23.24 0.66 0.00 | 21.55 0.59 0.00 | 20.63 0.54 0.00 | 21.23 0.56 0.00 | 24.77 0.65 0.00 | 35.79 1.11 0.00 | 38.58 1.27 0.00 | 34.47 1.20 0.00 | 26.75 0.83 0.00 | 22.54 0.60 -1.14 | 22.83 0.63 -0.57 | 21.21 0.55 -1.10 |
| MILLIKEN___DIESEL 23629 | 25.48 0.84 0.00 | 24.63 0.83 0.00 | 24.74 0.86 0.00 | 22.63 0.76 0.00 | 21.51 0.65 0.00 | 21.73 0.69 0.00 | 22.95 0.80 0.00 | 26.54 0.97 0.00 | 27.31 1.00 0.00 | 24.84 0.77 0.00 | 25.49 0.81 0.00 | 24.77 0.75 0.00 | 24.80 0.72 0.00 | 23.24 0.66 0.00 | 21.55 0.59 0.00 | 20.63 0.54 0.00 | 21.23 0.56 0.00 | 24.77 0.65 0.00 | 35.79 1.11 0.00 | 38.58 1.27 0.00 | 34.47 1.20 0.00 | 26.75 0.83 0.00 | 22.54 0.60 -1.14 | 22.83 0.63 -0.57 | 21.21 0.55 -1.10 |
| MILLSEAT___LFGE 323607 | 25.19 0.54 0.00 | 24.54 0.74 0.00 | 24.88 1.00 0.00 | 22.52 0.66 0.00 | 21.34 0.48 0.00 | 21.67 0.63 0.00 | 22.88 0.73 0.00 | 26.64 1.07 0.00 | 27.03 0.71 0.00 | 23.92 -0.14 0.00 | 24.50 -0.17 0.00 | 23.88 -0.14 0.00 | 23.86 -0.22 0.00 | 22.27 -0.32 0.00 | 20.67 -0.29 0.00 | 19.74 -0.34 0.00 | 20.26 -0.41 0.00 | 23.56 -0.55 0.00 | 34.12 -0.56 0.00 | 36.68 -0.63 0.00 | 32.98 -0.30 0.00 | 25.61 -0.31 0.00 | 21.13 -0.48 -0.81 | 21.69 -0.35 -0.41 | 20.58 0.24 -0.78 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H 345005 | 26.86 2.22 0.00 | 25.84 2.05 0.00 | 25.88 2.01 0.00 | 23.75 1.88 0.00 | 22.57 1.71 0.00 | 22.76 1.73 0.00 | 23.94 1.79 0.00 | 27.74 2.17 0.00 | 28.76 2.45 0.00 | 26.45 2.38 0.00 | 27.16 2.49 0.00 | 26.43 2.40 0.00 | 26.53 2.46 0.00 | 24.85 2.26 0.00 | 23.04 2.08 0.00 | 22.07 1.99 0.00 | 22.76 2.09 0.00 | 26.67 2.55 0.00 | 38.21 3.54 0.00 | 41.15 3.84 0.00 | 36.87 3.59 0.00 | 28.70 2.78 0.00 | 28.47 2.10 -5.58 | 26.52 2.10 -2.79 | 26.66 1.70 -5.39 |
| MODEL_CITY_ENERGY 24167 | 24.67 0.02 0.00 | 24.06 0.26 0.00 | 24.43 0.55 0.00 | 22.13 0.26 0.00 | 20.99 0.13 0.00 | 21.27 0.23 0.00 | 22.50 0.35 0.00 | 26.16 0.59 0.00 | 26.37 0.05 0.00 | 23.18 -0.89 0.00 | 23.69 -0.99 0.00 | 23.14 -0.89 0.00 | 23.09 -0.99 0.00 | 21.57 -1.02 0.00 | 20.04 -0.92 0.00 | 19.16 -0.92 0.00 | 19.64 -1.03 0.00 | 22.81 -1.30 0.00 | 32.77 -1.91 0.00 | 35.29 -2.02 0.00 | 31.81 -1.46 0.00 | 24.71 -1.22 0.00 | 20.49 -1.16 -0.86 | 21.13 -0.93 -0.43 | 20.15 -0.23 -0.83 |
| MODERN_LFGE___ 323580 | 24.67 0.02 0.00 | 24.06 0.26 0.00 | 24.43 0.55 0.00 | 22.13 0.26 0.00 | 20.99 0.13 0.00 | 21.27 0.23 0.00 | 22.50 0.35 0.00 | 26.16 0.59 0.00 | 26.37 0.05 0.00 | 23.18 -0.89 0.00 | 23.69 -0.99 0.00 | 23.14 -0.89 0.00 | 23.09 -0.99 0.00 | 21.57 -1.02 0.00 | 20.04 -0.92 0.00 | 19.16 -0.92 0.00 | 19.64 -1.03 0.00 | 22.81 -1.30 0.00 | 32.77 -1.91 0.00 | 35.29 -2.02 0.00 | 31.81 -1.46 0.00 | 24.71 -1.22 0.00 | 20.49 -1.16 -0.86 | 21.13 -0.93 -0.43 | 20.15 -0.23 -0.83 |
| MOHAWK_PAPER___DRP 24187 | 26.39 1.75 0.00 | 25.46 1.67 0.00 | 25.52 1.65 0.00 | 23.38 1.51 0.00 | 22.30 1.44 0.00 | 22.47 1.43 0.00 | 23.68 1.53 0.00 | 27.41 1.84 0.00 | 28.18 1.87 0.00 | 25.51 1.44 0.00 | 26.10 1.43 0.00 | 25.37 1.34 0.00 | 25.45 1.37 0.00 | 23.85 1.26 0.00 | 22.16 1.19 0.00 | 21.27 1.18 0.00 | 21.91 1.24 0.00 | 25.58 1.47 0.00 | 36.79 2.12 0.00 | 39.66 2.35 0.00 | 35.37 2.10 0.00 | 27.56 1.63 0.00 | 29.88 1.62 -7.46 | 27.03 1.67 -3.74 | 28.15 1.37 -7.22 |

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|--------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|
| MONGAUP___HYD 23641 | 27.06 2.42 0.00 | 26.03 2.24 0.00 | 26.12 2.24 0.00 | 23.95 2.08 0.00 | 22.80 1.94 0.00 | 22.97 1.93 0.00 | 24.23 2.08 0.00 | 27.95 2.38 0.00 | 28.68 2.37 0.00 | 26.19 2.12 0.00 | 26.77 2.10 0.00 | 26.00 1.97 0.00 | 26.10 2.02 0.00 | 24.53 1.94 0.00 | 22.74 1.78 0.00 | 21.75 1.67 0.00 | 22.57 1.90 0.00 | 26.48 2.36 0.00 | 37.83 3.16 0.00 | 40.82 3.51 0.00 | 36.57 3.30 0.00 | 28.21 2.28 0.00 | 27.92 2.00 -5.13 | 26.19 1.99 -2.57 | 26.22 1.70 -4.96 |
| MONTAUK___DIESEL 23721 | 31.63 4.19 -2.80 | 27.70 3.88 -0.02 | 27.79 3.89 -0.02 | 25.60 3.72 -0.02 | 24.31 3.44 -0.01 | 24.57 3.51 -0.02 | 25.72 3.57 -0.01 | 29.86 4.27 -0.02 | 31.74 4.68 -0.74 | 31.62 4.43 -3.13 | 36.04 4.56 -6.80 | 37.83 4.23 -9.58 | 35.00 4.24 -6.68 | 32.74 3.89 -6.26 | 32.89 3.58 -8.34 | 32.37 3.43 -8.85 | 35.23 3.60 -10.96 | 42.76 4.41 -14.23 | 51.43 6.62 -10.13 | 54.39 7.16 -9.92 | 45.30 6.42 -5.60 | 43.56 4.87 -12.76 | 42.94 3.68 -18.46 | 29.82 3.72 -4.47 | 30.58 3.15 -7.86 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.97 2.10 0.00 | 22.80 1.94 0.00 | 22.97 1.93 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.05 2.74 0.00 | 26.77 2.70 -0.01 | 27.53 2.81 -0.04 | 26.80 2.71 -0.06 | 26.88 2.77 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.38 2.25 -0.05 | 23.10 2.36 -0.07 | 27.06 2.84 -0.10 | 38.59 3.92 0.00 | 41.56 4.25 0.00 | 37.30 4.02 0.00 | 29.13 3.14 -0.07 | 28.86 2.37 -5.69 | 26.84 2.40 -2.81 | 26.94 1.96 -5.42 |
| MUNSVILLE_WIND_PWR 323609 | 26.84 2.19 0.00 | 25.82 2.02 0.00 | 25.91 2.03 0.00 | 23.86 1.99 0.00 | 22.70 1.84 0.00 | 22.91 1.87 0.00 | 24.32 2.17 0.00 | 28.25 2.68 0.00 | 29.21 2.89 0.00 | 26.45 2.38 0.00 | 27.22 2.54 0.00 | 26.45 2.43 0.00 | 26.46 2.38 0.00 | 24.71 2.12 0.00 | 22.87 1.91 0.00 | 21.75 1.67 0.00 | 22.53 1.86 0.00 | 26.21 2.10 0.00 | 38.35 3.67 0.00 | 41.38 4.07 0.00 | 36.74 3.46 0.00 | 28.26 2.33 0.00 | 24.27 1.71 -1.77 | 24.14 1.62 -0.88 | 22.64 1.37 -1.71 |
| N SALMON___HYD 24042 | 22.44 -2.14 0.06 | 21.89 -1.90 0.00 | 21.92 -1.96 0.00 | 20.05 -1.81 0.00 | 19.30 -1.56 0.00 | 19.52 -1.51 0.00 | 20.62 -1.53 0.00 | 23.80 -1.76 0.00 | 24.42 -1.89 0.00 | 22.99 -1.08 0.00 | 23.54 -1.13 0.00 | 23.07 -0.96 0.00 | 23.09 -0.99 0.00 | 21.78 -0.81 0.00 | 20.21 -0.75 0.00 | 19.40 -0.68 0.00 | 19.89 -0.79 0.00 | 23.17 -0.94 0.00 | 33.29 -1.39 0.00 | 35.67 -1.64 0.00 | 31.51 -1.76 0.00 | 24.52 -1.40 0.00 | 19.28 -1.52 0.00 | 20.05 -1.58 0.00 | 18.58 -0.98 0.00 |
| N.E._GEN_SANDY PD 24062 | 29.12 2.12 -2.36 | 27.86 2.00 -2.06 | 27.86 1.98 -2.00 | 28.81 1.81 -5.13 | 26.80 1.71 -4.23 | 27.20 1.70 -4.46 | 29.60 1.79 -5.66 | 31.60 2.15 -3.88 | 33.89 2.26 -5.31 | 32.60 2.07 -6.46 | 34.25 2.12 -7.45 | 31.00 2.02 -4.95 | 30.02 2.07 -3.88 | 27.60 1.90 -3.11 | 26.62 1.78 -3.88 | 25.67 1.71 -3.88 | 26.10 1.80 -3.63 | 31.60 2.17 -5.32 | 37.50 3.02 0.19 | 42.08 3.32 -1.45 | 37.49 3.03 -1.19 | 32.16 2.36 -3.88 | 29.40 1.87 -6.73 | 26.93 1.92 -3.37 | 27.76 1.58 -6.61 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G 345014 | 26.79 2.14 0.00 | 25.75 1.95 0.00 | 25.81 1.93 0.00 | 23.66 1.79 0.00 | 22.51 1.65 0.00 | 22.68 1.64 0.00 | 23.88 1.73 0.00 | 27.67 2.10 0.00 | 28.66 2.34 0.00 | 26.38 2.31 0.00 | 27.07 2.39 0.00 | 26.33 2.31 0.00 | 26.43 2.36 0.00 | 24.76 2.17 0.00 | 22.96 1.99 0.00 | 21.99 1.91 0.00 | 22.70 2.03 0.00 | 26.57 2.46 0.00 | 38.08 3.40 0.00 | 41.04 3.73 0.00 | 36.80 3.53 0.00 | 28.62 2.70 0.00 | 28.23 2.02 -5.41 | 26.33 1.99 -2.71 | 26.42 1.62 -5.23 |
| NARROWS_GT1_1 24228 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| NARROWS_GT1_2 24229 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| NARROWS_GT1_3 24230 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| NARROWS_GT1_4 24231 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| NARROWS_GT1_5 24232 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| NARROWS_GT1_6 24233 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| NARROWS_GT1_7 24234 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| NARROWS_GT1_8 24235 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |

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|---------------------------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|------------------------|
| NARROWS_GT2_1 24236 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| NARROWS_GT2_2 24237 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| NARROWS_GT2_3 24238 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| NARROWS_GT2_4 24239 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| NARROWS_GT2_5 24240 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| NARROWS_GT2_6 24241 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| NARROWS_GT2_7 24242 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| NARROWS_GT2_8 24243 | 27.42 2.76 -0.02 | 26.37 2.57 0.00 | 26.39 2.51 0.00 | 24.18 2.32 0.00 | 22.97 2.11 0.00 | 23.14 2.10 0.00 | 24.21 2.06 0.00 | 27.97 2.40 0.00 | 29.03 2.71 0.00 | 26.70 2.62 -0.01 | 27.48 2.76 -0.04 | 26.78 2.69 -0.06 | 26.85 2.74 -0.04 | 25.17 2.55 -0.03 | 23.36 2.35 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.17 2.97 -0.10 | 38.80 4.12 0.00 | 41.75 4.44 0.00 | 37.47 4.19 0.00 | 29.28 3.29 -0.07 | 29.02 2.54 -5.69 | 27.04 2.59 -2.81 | 27.19 2.21 -5.42 |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022 | 27.01 2.37 0.00 | 25.99 2.19 0.00 | 26.07 2.20 0.00 | 23.88 2.01 0.00 | 22.76 1.90 0.00 | 22.95 1.91 0.00 | 24.19 2.04 0.00 | 28.10 2.53 0.00 | 28.97 2.66 0.00 | 26.50 2.43 0.00 | 27.07 2.39 0.00 | 26.26 2.23 0.00 | 26.36 2.29 0.00 | 24.58 1.99 0.00 | 22.77 1.80 0.00 | 21.81 1.73 0.00 | 22.64 1.96 0.00 | 26.55 2.43 0.00 | 38.32 3.64 0.00 | 41.34 4.03 0.00 | 36.97 3.69 0.00 | 28.52 2.59 0.00 | 29.01 2.12 -6.09 | 26.67 1.99 -3.05 | 27.18 1.72 -5.89 |
| NEG CAPITAL___MECHNVIL 23645 | 26.94 2.29 0.00 | 25.99 2.19 0.00 | 26.05 2.17 0.00 | 23.86 1.99 0.00 | 22.76 1.90 0.00 | 22.89 1.85 0.00 | 24.10 1.95 0.00 | 27.95 2.38 0.00 | 28.76 2.45 0.00 | 26.23 2.17 0.00 | 26.82 2.15 0.00 | 26.07 2.04 0.00 | 26.14 2.07 0.00 | 24.51 1.92 0.00 | 22.74 1.78 0.00 | 21.81 1.73 0.00 | 22.47 1.80 0.00 | 26.31 2.19 0.00 | 37.90 3.23 0.00 | 40.93 3.62 0.00 | 36.37 3.10 0.00 | 28.26 2.33 0.00 | 30.49 2.00 -7.70 | 27.56 2.08 -3.85 | 28.78 1.78 -7.44 |
| NEG CENTRAL_HIGH_ACRES 23767 | 25.01 0.37 0.00 | 24.25 0.45 0.00 | 24.45 0.57 0.00 | 22.26 0.39 0.00 | 21.13 0.27 0.00 | 21.39 0.36 0.00 | 22.55 0.40 0.00 | 26.13 0.56 0.00 | 26.76 0.45 0.00 | 24.12 0.05 0.00 | 24.75 0.07 0.00 | 24.08 0.05 0.00 | 24.10 0.02 0.00 | 22.57 -0.02 0.00 | 20.92 -0.04 0.00 | 20.02 -0.06 0.00 | 20.57 -0.10 0.00 | 23.97 -0.14 0.00 | 34.71 0.03 0.00 | 37.35 0.04 0.00 | 33.41 0.13 0.00 | 25.98 0.05 0.00 | 21.44 -0.02 -0.67 | 21.96 0.00 -0.33 | 20.44 0.24 -0.64 |
| NEG CENTRAL___DRP 24199 | 25.19 0.54 0.00 | 24.37 0.57 0.00 | 24.52 0.64 0.00 | 22.39 0.52 0.00 | 21.26 0.40 0.00 | 21.50 0.46 0.00 | 22.70 0.55 0.00 | 26.28 0.71 0.00 | 27.00 0.68 0.00 | 24.45 0.38 0.00 | 25.09 0.42 0.00 | 24.39 0.36 0.00 | 24.41 0.34 0.00 | 22.88 0.29 0.00 | 21.22 0.25 0.00 | 20.30 0.22 0.00 | 20.88 0.21 0.00 | 24.33 0.22 0.00 | 35.16 0.49 0.00 | 37.91 0.60 0.00 | 33.91 0.63 0.00 | 26.34 0.41 0.00 | 21.78 0.25 -0.74 | 22.28 0.28 -0.37 | 20.55 0.27 -0.71 |
| NEG CENTRAL___INDECK 23768 | 25.95 1.31 0.00 | 25.20 1.40 0.00 | 25.45 1.58 0.00 | 23.11 1.25 0.00 | 21.88 1.02 0.00 | 22.23 1.20 0.00 | 23.48 1.33 0.00 | 27.33 1.76 0.00 | 28.05 1.74 0.00 | 25.18 1.11 0.00 | 25.83 1.16 0.00 | 25.11 1.08 0.00 | 25.11 1.03 0.00 | 23.45 0.86 0.00 | 21.72 0.75 0.00 | 20.74 0.66 0.00 | 21.31 0.64 0.00 | 24.84 0.72 0.00 | 36.13 1.46 0.00 | 38.91 1.60 0.00 | 34.84 1.56 0.00 | 27.01 1.09 0.00 | 22.43 0.65 -0.98 | 22.75 0.63 -0.49 | 21.31 0.80 -0.95 |
| NEG CENTRAL___SENECA 23627 | 25.53 0.89 0.00 | 24.72 0.93 0.00 | 24.90 1.03 0.00 | 22.72 0.85 0.00 | 21.55 0.69 0.00 | 21.81 0.78 0.00 | 23.06 0.91 0.00 | 26.74 1.18 0.00 | 27.45 1.13 0.00 | 24.81 0.75 0.00 | 25.46 0.79 0.00 | 24.75 0.72 0.00 | 24.75 0.67 0.00 | 23.17 0.59 0.00 | 21.49 0.52 0.00 | 20.55 0.46 0.00 | 21.15 0.48 0.00 | 24.64 0.53 0.00 | 35.61 0.94 0.00 | 38.43 1.12 0.00 | 34.37 1.10 0.00 | 26.68 0.75 0.00 | 22.10 0.48 -0.82 | 22.54 0.50 -0.41 | 20.82 0.47 -0.79 |
| NEG CENTRAL___STATE_STREET 24147 | 25.16 0.52 0.00 | 24.35 0.55 0.00 | 24.48 0.60 0.00 | 22.37 0.50 0.00 | 21.26 0.40 0.00 | 21.48 0.44 0.00 | 22.66 0.51 0.00 | 26.18 0.61 0.00 | 26.92 0.61 0.00 | 24.48 0.41 0.00 | 25.12 0.44 0.00 | 24.41 0.38 0.00 | 24.44 0.36 0.00 | 22.90 0.32 0.00 | 21.26 0.29 0.00 | 20.34 0.26 0.00 | 20.94 0.27 0.00 | 24.43 0.31 0.00 | 35.30 0.62 0.00 | 38.02 0.71 0.00 | 33.98 0.70 0.00 | 26.39 0.47 0.00 | 21.85 0.33 -0.72 | 22.33 0.35 -0.36 | 20.61 0.35 -0.69 |

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| NEG MILLWOOD___DRP 24198 | 27.16 2.51 0.00 | 26.11 2.31 0.00 | 26.17 2.29 0.00 | 24.01 2.14 0.00 | 22.84 1.98 0.00 | 23.01 1.98 0.00 | 24.25 2.11 0.00 | 28.12 2.56 0.00 | 29.10 2.79 0.00 | 26.74 2.67 0.00 | 27.41 2.74 0.00 | 26.67 2.64 0.00 | 26.79 2.72 0.00 | 25.03 2.44 0.00 | 23.19 2.22 0.00 | 22.19 2.11 0.00 | 22.97 2.29 0.00 | 27.03 2.92 0.00 | 38.90 4.23 0.00 | 41.79 4.48 0.00 | 37.44 4.16 0.00 | 29.03 3.11 0.00 | 28.89 2.29 -5.81 | 26.77 2.23 -2.91 | 27.00 1.82 -5.62 |
| NEG NORTH_FLCN_SEA 23793 | 22.55 -2.05 0.04 | 21.99 -1.81 0.00 | 22.02 -1.86 0.00 | 20.16 -1.71 0.00 | 19.38 -1.48 0.00 | 19.60 -1.43 0.00 | 20.71 -1.44 0.00 | 23.93 -1.64 0.00 | 24.63 -1.68 0.00 | 23.13 -0.94 0.00 | 23.71 -0.96 0.00 | 23.24 -0.79 0.00 | 23.26 -0.82 0.00 | 21.93 -0.66 0.00 | 20.38 -0.59 0.00 | 19.54 -0.54 0.00 | 20.05 -0.62 0.00 | 23.39 -0.72 0.00 | 33.53 -1.14 0.00 | 35.89 -1.42 0.00 | 31.75 -1.53 0.00 | 24.68 -1.24 0.00 | 19.47 -1.33 0.00 | 20.20 -1.43 0.00 | 18.66 -0.90 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 22.50 -2.09 0.05 | 21.94 -1.86 0.00 | 21.97 -1.91 0.00 | 20.12 -1.75 0.00 | 19.34 -1.52 0.00 | 19.56 -1.47 0.00 | 20.67 -1.48 0.00 | 23.88 -1.69 0.00 | 24.58 -1.74 0.00 | 23.01 -1.06 0.00 | 23.61 -1.06 0.00 | 23.11 -0.91 0.00 | 23.16 -0.91 0.00 | 21.84 -0.74 0.00 | 20.27 -0.69 0.00 | 19.46 -0.62 0.00 | 19.97 -0.70 0.00 | 23.29 -0.82 0.00 | 33.36 -1.32 0.00 | 35.74 -1.57 0.00 | 31.61 -1.66 0.00 | 24.58 -1.35 0.00 | 19.42 -1.37 0.00 | 20.18 -1.45 0.00 | 18.58 -0.98 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 22.45 -2.14 0.04 | 21.92 -1.88 0.00 | 21.95 -1.93 0.00 | 20.08 -1.79 0.00 | 19.32 -1.54 0.00 | 19.54 -1.49 0.00 | 20.64 -1.51 0.00 | 23.86 -1.71 0.00 | 24.52 -1.79 0.00 | 23.13 -0.94 0.00 | 23.71 -0.96 0.00 | 23.24 -0.79 0.00 | 23.26 -0.82 0.00 | 21.96 -0.63 0.00 | 20.38 -0.59 0.00 | 19.56 -0.52 0.00 | 20.07 -0.60 0.00 | 23.41 -0.70 0.00 | 33.53 -1.14 0.00 | 35.93 -1.38 0.00 | 31.75 -1.53 0.00 | 24.68 -1.24 0.00 | 19.38 -1.41 0.00 | 20.12 -1.51 0.00 | 18.64 -0.92 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 22.45 -2.14 0.04 | 21.92 -1.88 0.00 | 21.95 -1.93 0.00 | 20.08 -1.79 0.00 | 19.32 -1.54 0.00 | 19.54 -1.49 0.00 | 20.64 -1.51 0.00 | 23.86 -1.71 0.00 | 24.52 -1.79 0.00 | 23.13 -0.94 0.00 | 23.71 -0.96 0.00 | 23.24 -0.79 0.00 | 23.26 -0.82 0.00 | 21.96 -0.63 0.00 | 20.38 -0.59 0.00 | 19.56 -0.52 0.00 | 20.07 -0.60 0.00 | 23.41 -0.70 0.00 | 33.53 -1.14 0.00 | 35.93 -1.38 0.00 | 31.75 -1.53 0.00 | 24.68 -1.24 0.00 | 19.38 -1.41 0.00 | 20.12 -1.51 0.00 | 18.64 -0.92 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 22.45 -2.14 0.04 | 21.92 -1.88 0.00 | 21.95 -1.93 0.00 | 20.08 -1.79 0.00 | 19.32 -1.54 0.00 | 19.54 -1.49 0.00 | 20.64 -1.51 0.00 | 23.86 -1.71 0.00 | 24.52 -1.79 0.00 | 23.13 -0.94 0.00 | 23.71 -0.96 0.00 | 23.24 -0.79 0.00 | 23.26 -0.82 0.00 | 21.96 -0.63 0.00 | 20.38 -0.59 0.00 | 19.56 -0.52 0.00 | 20.07 -0.60 0.00 | 23.41 -0.70 0.00 | 33.53 -1.14 0.00 | 35.93 -1.38 0.00 | 31.75 -1.53 0.00 | 24.68 -1.24 0.00 | 19.38 -1.41 0.00 | 20.12 -1.51 0.00 | 18.64 -0.92 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 24.87 0.22 0.00 | 24.25 0.45 0.00 | 24.62 0.74 0.00 | 22.31 0.44 0.00 | 21.13 0.27 0.00 | 21.43 0.40 0.00 | 22.68 0.53 0.00 | 26.39 0.82 0.00 | 26.66 0.34 0.00 | 23.49 -0.58 0.00 | 24.03 -0.64 0.00 | 23.45 -0.58 0.00 | 23.43 -0.65 0.00 | 21.89 -0.70 0.00 | 20.31 -0.65 0.00 | 19.42 -0.66 0.00 | 19.91 -0.76 0.00 | 23.12 -0.99 0.00 | 33.25 -1.42 0.00 | 35.82 -1.49 0.00 | 32.28 -1.00 0.00 | 25.07 -0.85 0.00 | 20.75 -0.89 -0.85 | 21.36 -0.69 -0.42 | 20.30 -0.08 -0.82 |
| NEG WEST___LANCASTR 23811 | 25.63 0.99 0.00 | 25.01 1.21 0.00 | 25.29 1.41 0.00 | 22.96 1.09 0.00 | 21.74 0.88 0.00 | 22.05 1.01 0.00 | 23.41 1.26 0.00 | 27.21 1.64 0.00 | 27.73 1.42 0.00 | 24.77 0.70 0.00 | 25.31 0.64 0.00 | 24.73 0.70 0.00 | 24.68 0.60 0.00 | 23.04 0.45 0.00 | 21.36 0.40 0.00 | 20.42 0.34 0.00 | 20.94 0.27 0.00 | 24.28 0.17 0.00 | 34.64 -0.03 0.00 | 37.57 0.26 0.00 | 33.91 0.63 0.00 | 26.34 0.41 0.00 | 21.88 0.08 -1.00 | 22.32 0.19 -0.50 | 20.55 0.02 -0.97 |
| NEG_PENN_ALLEGHNY 23528 | 25.60 0.96 0.00 | 24.77 0.98 0.00 | 24.90 1.03 0.00 | 22.76 0.90 0.00 | 21.63 0.77 0.00 | 21.84 0.80 0.00 | 23.08 0.93 0.00 | 26.69 1.12 0.00 | 27.47 1.16 0.00 | 24.98 0.91 0.00 | 25.61 0.94 0.00 | 24.92 0.89 0.00 | 24.94 0.87 0.00 | 23.38 0.79 0.00 | 21.68 0.71 0.00 | 20.74 0.66 0.00 | 21.35 0.68 0.00 | 24.89 0.77 0.00 | 35.79 1.11 0.00 | 38.65 1.34 0.00 | 34.61 1.33 0.00 | 26.88 0.96 0.00 | 23.37 0.71 -1.86 | 23.28 0.71 -0.93 | 21.87 0.51 -1.80 |
| NEG___GEN_MONROE 24207 | 25.14 0.49 0.00 | 24.42 0.62 0.00 | 24.69 0.81 0.00 | 22.41 0.55 0.00 | 21.26 0.40 0.00 | 21.56 0.53 0.00 | 22.72 0.57 0.00 | 26.36 0.79 0.00 | 26.95 0.63 0.00 | 24.16 0.10 0.00 | 24.80 0.12 0.00 | 24.15 0.12 0.00 | 24.12 0.05 0.00 | 22.54 -0.05 0.00 | 20.92 -0.04 0.00 | 20.00 -0.08 0.00 | 20.57 -0.10 0.00 | 23.95 -0.17 0.00 | 34.82 0.14 0.00 | 37.42 0.11 0.00 | 33.51 0.23 0.00 | 26.00 0.08 0.00 | 21.41 -0.08 -0.70 | 21.94 -0.04 -0.35 | 20.57 0.33 -0.68 |
| NEPA___ENERGY 23901 | 25.04 0.39 0.00 | 24.42 0.62 0.00 | 24.67 0.79 0.00 | 22.44 0.57 0.00 | 21.24 0.38 0.00 | 21.50 0.46 0.00 | 22.81 0.66 0.00 | 26.44 0.87 0.00 | 27.00 0.68 0.00 | 24.21 0.15 0.00 | 24.77 0.10 0.00 | 24.15 0.12 0.00 | 24.10 0.02 0.00 | 22.52 -0.07 0.00 | 20.88 -0.08 0.00 | 19.98 -0.10 0.00 | 20.49 -0.19 0.00 | 23.75 -0.36 0.00 | 33.74 -0.93 0.00 | 36.75 -0.56 0.00 | 33.14 -0.13 0.00 | 25.80 -0.13 0.00 | 21.68 -0.27 -1.16 | 22.02 -0.20 -0.58 | 20.17 -0.51 -1.12 |
| NEVERSINK___HYD 23608 | 26.89 2.24 0.00 | 25.87 2.07 0.00 | 25.93 2.05 0.00 | 23.77 1.90 0.00 | 22.61 1.75 0.00 | 22.80 1.77 0.00 | 24.03 1.88 0.00 | 27.89 2.33 0.00 | 28.84 2.53 0.00 | 26.55 2.48 0.00 | 27.22 2.54 0.00 | 26.48 2.45 0.00 | 26.55 2.48 0.00 | 24.78 2.19 0.00 | 22.98 2.01 0.00 | 21.99 1.91 0.00 | 22.78 2.11 0.00 | 26.70 2.58 0.00 | 38.42 3.75 0.00 | 41.38 4.07 0.00 | 37.07 3.79 0.00 | 28.67 2.75 0.00 | 27.86 2.04 -5.02 | 26.09 1.95 -2.52 | 26.06 1.64 -4.86 |
| NEWTON___FALLS_HYD 23847 | 23.28 -1.23 0.13 | 22.58 -1.21 0.00 | 22.61 -1.27 0.00 | 20.78 -1.09 0.00 | 19.88 -0.98 0.00 | 20.05 -0.99 0.00 | 21.13 -1.02 0.00 | 24.39 -1.18 0.00 | 24.95 -1.37 0.00 | 22.84 -1.23 0.00 | 23.47 -1.21 0.00 | 22.88 -1.15 0.00 | 22.89 -1.18 0.00 | 21.48 -1.11 0.00 | 19.87 -1.09 0.00 | 19.02 -1.07 0.00 | 19.56 -1.12 0.00 | 22.79 -1.33 0.00 | 33.12 -1.56 0.00 | 35.56 -1.75 0.00 | 31.48 -1.80 0.00 | 24.50 -1.43 0.00 | 19.61 -1.18 0.00 | 20.53 -1.10 0.00 | 18.72 -0.84 0.00 |
| NIAGARA_115E_LBMP 323715 | 24.55 -0.10 0.00 | 23.94 0.14 0.00 | 24.33 0.45 0.00 | 22.02 0.15 0.00 | 20.88 0.02 0.00 | 21.16 0.13 0.00 | 22.39 0.24 0.00 | 26.03 0.46 0.00 | 26.21 -0.10 0.00 | 23.01 -1.06 0.00 | 23.51 -1.16 0.00 | 22.95 -1.08 0.00 | 22.89 -1.18 0.00 | 21.41 -1.18 0.00 | 19.90 -1.07 0.00 | 19.00 -1.08 0.00 | 19.49 -1.18 0.00 | 22.62 -1.50 0.00 | 32.49 -2.18 0.00 | 35.00 -2.31 0.00 | 31.54 -1.73 0.00 | 24.52 -1.40 0.00 | 20.35 -1.31 -0.86 | 21.00 -1.06 -0.43 | 20.06 -0.33 -0.83 |
| NIAGARA_115W_LBMP 323714 | 24.55 -0.10 0.00 | 23.94 0.14 0.00 | 24.31 0.43 0.00 | 22.02 0.15 0.00 | 20.88 0.02 0.00 | 21.16 0.13 0.00 | 22.39 0.24 0.00 | 26.00 0.43 0.00 | 26.24 -0.08 0.00 | 23.13 -0.94 0.00 | 23.64 -1.04 0.00 | 23.07 -0.96 0.00 | 23.04 -1.03 0.00 | 21.53 -1.06 0.00 | 20.00 -0.96 0.00 | 19.12 -0.96 0.00 | 19.60 -1.08 0.00 | 22.74 -1.37 0.00 | 32.63 -2.05 0.00 | 35.19 -2.13 0.00 | 31.71 -1.56 0.00 | 24.65 -1.27 0.00 | 20.47 -1.18 -0.86 | 21.09 -0.97 -0.43 | 20.08 -0.31 -0.83 |

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| NIAGARA_230_LBMP 323716 | 24.52 -0.12 0.00 | 23.92 0.12 0.00 | 24.26 0.38 0.00 | 22.00 0.13 0.00 | 20.84 -0.02 0.00 | 21.12 0.08 0.00 | 22.35 0.20 0.00 | 25.95 0.38 0.00 | 26.26 -0.05 0.00 | 23.20 -0.87 0.00 | 23.74 -0.94 0.00 | 23.16 -0.86 0.00 | 23.11 -0.96 0.00 | 21.62 -0.97 0.00 | 20.06 -0.90 0.00 | 19.18 -0.90 0.00 | 19.66 -1.01 0.00 | 22.83 -1.28 0.00 | 32.77 -1.91 0.00 | 35.33 -1.98 0.00 | 31.85 -1.43 0.00 | 24.76 -1.17 0.00 | 20.54 -1.10 -0.85 | 21.15 -0.91 -0.42 | 20.03 -0.35 -0.82 |
| NIAGARA____ 23760 | 24.55 -0.10 0.00 | 23.92 0.12 0.00 | 24.28 0.41 0.00 | 22.00 0.13 0.00 | 20.86 0.00 0.00 | 21.14 0.11 0.00 | 22.37 0.22 0.00 | 25.98 0.41 0.00 | 26.24 -0.08 0.00 | 23.13 -0.94 0.00 | 23.66 -1.01 0.00 | 23.09 -0.94 0.00 | 23.04 -1.03 0.00 | 21.55 -1.04 0.00 | 20.00 -0.96 0.00 | 19.12 -0.96 0.00 | 19.60 -1.08 0.00 | 22.76 -1.35 0.00 | 32.66 -2.01 0.00 | 35.22 -2.09 0.00 | 31.75 -1.53 0.00 | 24.68 -1.24 0.00 | 20.48 -1.16 -0.85 | 21.08 -0.97 -0.43 | 20.05 -0.33 -0.82 |
| NINE_MILE_1 23575 | 24.22 -0.42 0.00 | 23.42 -0.38 0.00 | 23.52 -0.36 0.00 | 21.50 -0.37 0.00 | 20.49 -0.37 0.00 | 20.68 -0.36 0.00 | 21.75 -0.40 0.00 | 25.01 -0.56 0.00 | 25.68 -0.63 0.00 | 23.39 -0.67 0.00 | 24.01 -0.67 0.00 | 23.36 -0.67 0.00 | 23.40 -0.67 0.00 | 21.96 -0.63 0.00 | 20.40 -0.57 0.00 | 19.54 -0.54 0.00 | 20.09 -0.58 0.00 | 23.41 -0.70 0.00 | 33.74 -0.93 0.00 | 36.27 -1.04 0.00 | 32.38 -0.90 0.00 | 25.25 -0.67 0.00 | 20.68 -0.48 -0.36 | 21.35 -0.46 -0.18 | 19.56 -0.35 -0.35 |
| NINE_MILE_2 23744 | 24.22 -0.42 0.00 | 23.42 -0.38 0.00 | 23.52 -0.36 0.00 | 21.52 -0.35 0.00 | 20.49 -0.37 0.00 | 20.68 -0.36 0.00 | 21.75 -0.40 0.00 | 25.01 -0.56 0.00 | 25.68 -0.63 0.00 | 23.39 -0.67 0.00 | 24.01 -0.67 0.00 | 23.36 -0.67 0.00 | 23.40 -0.67 0.00 | 21.96 -0.63 0.00 | 20.40 -0.57 0.00 | 19.54 -0.54 0.00 | 20.09 -0.58 0.00 | 23.41 -0.70 0.00 | 33.74 -0.93 0.00 | 36.27 -1.04 0.00 | 32.38 -0.90 0.00 | 25.25 -0.67 0.00 | 20.68 -0.48 -0.36 | 21.38 -0.43 -0.18 | 19.56 -0.35 -0.34 |
| NM_CAPITAL____DRP 24208 | 26.27 1.63 0.00 | 25.34 1.55 0.00 | 25.41 1.53 0.00 | 23.29 1.42 0.00 | 22.22 1.36 0.00 | 22.38 1.35 0.00 | 23.59 1.44 0.00 | 27.28 1.71 0.00 | 28.08 1.76 0.00 | 25.32 1.25 0.00 | 25.88 1.21 0.00 | 25.18 1.15 0.00 | 25.25 1.18 0.00 | 23.67 1.08 0.00 | 21.99 1.03 0.00 | 21.09 1.00 0.00 | 21.75 1.07 0.00 | 25.39 1.28 0.00 | 36.48 1.80 0.00 | 39.32 2.01 0.00 | 35.07 1.80 0.00 | 27.35 1.42 0.00 | 29.74 1.54 -7.40 | 26.94 1.60 -3.71 | 28.03 1.31 -7.16 |
| NM_CENTRAL____DRP 24181 | 24.77 0.12 0.00 | 23.94 0.14 0.00 | 24.05 0.17 0.00 | 22.00 0.13 0.00 | 20.92 0.06 0.00 | 21.12 0.08 0.00 | 22.24 0.09 0.00 | 25.62 0.05 0.00 | 26.34 0.03 0.00 | 23.97 -0.10 0.00 | 24.60 -0.07 0.00 | 23.93 -0.10 0.00 | 23.95 -0.12 0.00 | 22.48 -0.11 0.00 | 20.88 -0.08 0.00 | 19.98 -0.10 0.00 | 20.57 -0.10 0.00 | 23.97 -0.14 0.00 | 34.57 -0.10 0.00 | 37.24 -0.07 0.00 | 33.24 -0.03 0.00 | 25.87 -0.05 0.00 | 21.29 0.00 -0.49 | 21.90 0.02 -0.25 | 20.10 0.06 -0.48 |
| NM_FRONTIER____DRP 24179 | 24.55 -0.10 0.00 | 23.94 0.14 0.00 | 24.31 0.43 0.00 | 22.02 0.15 0.00 | 20.88 0.02 0.00 | 21.16 0.13 0.00 | 22.39 0.24 0.00 | 26.00 0.43 0.00 | 26.24 -0.08 0.00 | 23.13 -0.94 0.00 | 23.64 -1.04 0.00 | 23.07 -0.96 0.00 | 23.04 -1.03 0.00 | 21.53 -1.06 0.00 | 20.00 -0.96 0.00 | 19.12 -0.96 0.00 | 19.60 -1.08 0.00 | 22.74 -1.37 0.00 | 32.63 -2.05 0.00 | 35.19 -2.13 0.00 | 31.71 -1.56 0.00 | 24.65 -1.27 0.00 | 20.47 -1.18 -0.86 | 21.09 -0.97 -0.43 | 20.08 -0.31 -0.83 |
| NM_ST_REGIS____HYD 24053 | 22.37 -2.19 0.08 | 21.75 -2.05 0.00 | 21.78 -2.10 0.00 | 19.97 -1.90 0.00 | 19.17 -1.69 0.00 | 19.35 -1.68 0.00 | 20.42 -1.73 0.00 | 23.57 -1.99 0.00 | 24.03 -2.29 0.00 | 22.26 -1.81 0.00 | 22.85 -1.83 0.00 | 22.35 -1.68 0.00 | 22.34 -1.73 0.00 | 21.03 -1.56 0.00 | 19.52 -1.45 0.00 | 18.76 -1.33 0.00 | 19.21 -1.47 0.00 | 22.38 -1.74 0.00 | 32.32 -2.36 0.00 | 34.66 -2.65 0.00 | 30.61 -2.66 0.00 | 23.93 -2.00 0.00 | 18.95 -1.85 0.00 | 19.84 -1.80 0.00 | 18.27 -1.29 0.00 |
| NORTHPORT____1 23551 | 30.47 3.03 -2.80 | 26.69 2.88 -0.02 | 26.76 2.86 -0.02 | 24.51 2.62 -0.02 | 23.33 2.46 -0.01 | 23.49 2.44 -0.02 | 24.73 2.57 -0.01 | 28.60 3.02 -0.02 | 30.29 3.26 -0.72 | 30.26 3.13 -3.07 | 34.65 3.21 -6.77 | 36.49 2.93 -9.53 | 33.69 2.98 -6.63 | 31.54 2.75 -6.20 | 31.79 2.54 -8.29 | 31.32 2.45 -8.79 | 34.15 2.56 -10.92 | 41.44 3.11 -14.22 | 48.84 4.40 -9.76 | 51.64 4.78 -9.55 | 43.08 4.39 -5.41 | 41.97 3.40 -12.65 | 41.80 2.56 -18.45 | 28.78 2.75 -4.41 | 29.63 2.27 -7.80 |
| NORTHPORT____2 23552 | 30.47 3.03 -2.80 | 26.69 2.88 -0.02 | 26.76 2.86 -0.02 | 24.51 2.62 -0.02 | 23.33 2.46 -0.01 | 23.49 2.44 -0.02 | 24.73 2.57 -0.01 | 28.60 3.02 -0.02 | 30.29 3.26 -0.72 | 30.26 3.13 -3.07 | 34.65 3.21 -6.77 | 36.49 2.93 -9.53 | 33.69 2.98 -6.63 | 31.54 2.75 -6.20 | 31.79 2.54 -8.29 | 31.32 2.45 -8.79 | 34.15 2.56 -10.92 | 41.44 3.11 -14.22 | 48.84 4.40 -9.76 | 51.64 4.78 -9.55 | 43.08 4.39 -5.41 | 41.97 3.40 -12.65 | 41.80 2.56 -18.45 | 28.78 2.75 -4.41 | 29.63 2.27 -7.80 |
| NORTHPORT____3 23553 | 30.45 3.01 -2.80 | 26.69 2.88 -0.02 | 26.76 2.86 -0.02 | 24.46 2.58 -0.02 | 23.33 2.46 -0.01 | 23.47 2.42 -0.02 | 24.75 2.59 -0.01 | 28.65 3.07 -0.02 | 30.34 3.32 -0.71 | 30.31 3.18 -3.06 | 34.72 3.28 -6.77 | 36.63 3.08 -9.53 | 33.83 3.13 -6.63 | 31.70 2.91 -6.19 | 31.93 2.68 -8.28 | 31.44 2.57 -8.79 | 34.27 2.69 -10.91 | 41.44 3.11 -14.21 | 48.57 4.16 -9.73 | 51.39 4.55 -9.52 | 42.90 4.23 -5.39 | 41.89 3.32 -12.65 | 41.84 2.60 -18.45 | 28.82 2.79 -4.40 | 29.67 2.31 -7.80 |
| NORTHPORT____4 23650 | 30.45 3.01 -2.80 | 26.69 2.88 -0.02 | 26.76 2.86 -0.02 | 24.46 2.58 -0.02 | 23.33 2.46 -0.01 | 23.47 2.42 -0.02 | 24.75 2.59 -0.01 | 28.65 3.07 -0.02 | 30.34 3.32 -0.71 | 30.31 3.18 -3.06 | 34.72 3.28 -6.77 | 36.63 3.08 -9.53 | 33.83 3.13 -6.63 | 31.70 2.91 -6.19 | 31.93 2.68 -8.28 | 31.44 2.57 -8.79 | 34.27 2.69 -10.91 | 41.44 3.11 -14.21 | 48.57 4.16 -9.73 | 51.39 4.55 -9.52 | 42.90 4.23 -5.39 | 41.89 3.32 -12.65 | 41.84 2.60 -18.45 | 28.82 2.79 -4.40 | 29.67 2.31 -7.80 |
| NORTHPORT____IC 23718 | 30.47 3.03 -2.80 | 26.69 2.88 -0.02 | 26.76 2.86 -0.02 | 24.51 2.62 -0.02 | 23.33 2.46 -0.01 | 23.49 2.44 -0.02 | 24.73 2.57 -0.01 | 28.60 3.02 -0.02 | 30.29 3.26 -0.72 | 30.26 3.13 -3.07 | 34.65 3.21 -6.77 | 36.49 2.93 -9.53 | 33.69 2.98 -6.63 | 31.54 2.75 -6.20 | 31.79 2.54 -8.29 | 31.32 2.45 -8.79 | 34.15 2.56 -10.92 | 41.44 3.11 -14.22 | 48.84 4.40 -9.76 | 51.64 4.78 -9.55 | 43.08 4.39 -5.41 | 41.97 3.40 -12.65 | 41.80 2.56 -18.45 | 28.78 2.75 -4.41 | 29.63 2.27 -7.80 |
| NPX_GEN_1385_PROXY 323591 | 30.47 3.03 -2.80 | 26.69 2.88 -0.02 | 26.76 2.86 -0.02 | 24.51 2.62 -0.02 | 23.18 2.32 -0.01 | 23.35 2.29 -0.02 | 24.57 2.41 -0.01 | 28.42 2.84 -0.02 | 30.13 3.10 -0.72 | 30.00 2.86 -3.07 | 34.23 2.79 -6.77 | 35.00 2.21 -8.76 | 33.02 2.31 -6.63 | 30.91 2.12 -6.20 | 31.00 1.91 -8.13 | 30.74 1.87 -8.79 | 31.00 1.94 -8.39 | 33.00 2.41 -6.48 | 42.41 3.40 -4.33 | 44.40 3.66 -3.43 | 41.50 3.40 -4.83 | 37.90 2.62 -9.36 | 33.40 1.95 -10.65 | 28.48 2.44 -4.41 | 29.40 2.03 -7.80 |
| NPX_GEN_CSC 323557 | 30.25 2.81 -2.80 | 26.34 2.52 -0.02 | 26.40 2.51 -0.02 | 24.42 2.54 -0.02 | 23.23 2.36 -0.01 | 23.43 2.38 -0.02 | 24.44 2.28 -0.01 | 28.27 2.68 -0.02 | 30.00 2.95 -0.74 | 30.03 2.93 -3.12 | 34.41 2.93 -6.80 | 36.29 2.69 -9.57 | 33.48 2.72 -6.68 | 31.36 2.51 -6.26 | 31.63 2.33 -8.34 | 31.16 2.23 -8.85 | 33.98 2.36 -10.96 | 43.26 2.94 -16.21 | 47.04 4.23 -8.13 | 51.80 4.59 -9.90 | 43.06 4.19 -5.59 | 41.87 3.19 -12.76 | 41.62 2.37 -18.46 | 28.56 2.46 -4.47 | 29.46 2.03 -7.86 |

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|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|
| NSINS_S_GLNS_FALLS 23858 | 27.38 2.74 0.00 | 26.42 2.62 0.00 | 26.51 2.63 0.00 | 24.25 2.38 0.00 | 23.16 2.29 0.00 | 23.26 2.23 0.00 | 24.41 2.26 0.00 | 28.31 2.74 0.00 | 29.10 2.79 0.00 | 26.57 2.50 0.00 | 27.16 2.49 0.00 | 26.38 2.36 0.00 | 26.46 2.38 0.00 | 24.80 2.21 0.00 | 23.00 2.03 0.00 | 22.05 1.97 0.00 | 22.72 2.05 0.00 | 26.60 2.48 0.00 | 38.35 3.67 0.00 | 41.41 4.10 0.00 | 36.84 3.56 0.00 | 28.57 2.65 0.00 | 30.70 2.27 -7.64 | 27.83 2.38 -3.82 | 29.06 2.11 -7.39 |
| NUCOR_STEEL____DRP 24197 | 25.14 0.49 0.00 | 24.30 0.50 0.00 | 24.45 0.57 0.00 | 22.33 0.46 0.00 | 21.22 0.35 0.00 | 21.46 0.42 0.00 | 22.62 0.47 0.00 | 26.11 0.54 0.00 | 26.84 0.53 0.00 | 24.38 0.31 0.00 | 25.02 0.35 0.00 | 24.34 0.31 0.00 | 24.34 0.27 0.00 | 22.84 0.25 0.00 | 21.20 0.23 0.00 | 20.28 0.20 0.00 | 20.88 0.21 0.00 | 24.33 0.22 0.00 | 35.16 0.49 0.00 | 37.83 0.52 0.00 | 33.84 0.57 0.00 | 26.29 0.36 0.00 | 21.78 0.29 -0.69 | 22.28 0.30 -0.34 | 20.54 0.31 -0.66 |
| NYISO_LBMP_REFERENCE 24008 | 24.64 0.00 0.00 | 23.80 0.00 0.00 | 23.88 0.00 0.00 | 21.87 0.00 0.00 | 20.86 0.00 0.00 | 21.04 0.00 0.00 | 22.15 0.00 0.00 | 25.57 0.00 0.00 | 26.31 0.00 0.00 | 24.07 0.00 0.00 | 24.67 0.00 0.00 | 24.03 0.00 0.00 | 24.07 0.00 0.00 | 22.59 0.00 0.00 | 20.96 0.00 0.00 | 20.08 0.00 0.00 | 20.67 0.00 0.00 | 24.11 0.00 0.00 | 34.68 0.00 0.00 | 37.31 0.00 0.00 | 33.28 0.00 0.00 | 25.92 0.00 0.00 | 20.80 0.00 0.00 | 21.63 0.00 0.00 | 19.56 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 30.67 3.23 -2.80 | 26.86 3.05 -0.02 | 26.93 3.03 -0.02 | 24.66 2.78 -0.02 | 23.50 2.63 -0.01 | 23.66 2.61 -0.02 | 24.90 2.75 -0.01 | 28.81 3.22 -0.02 | 30.60 3.50 -0.78 | 30.61 3.34 -3.20 | 34.94 3.43 -6.84 | 36.83 3.17 -9.63 | 34.05 3.23 -6.75 | 31.92 2.98 -6.35 | 32.13 2.75 -8.42 | 31.66 2.65 -8.93 | 34.46 2.77 -11.01 | 41.76 3.40 -14.25 | 50.16 4.85 -10.63 | 52.98 5.26 -10.41 | 43.96 4.82 -5.86 | 42.54 3.71 -12.91 | 42.08 2.81 -18.47 | 29.13 2.94 -4.56 | 29.95 2.44 -7.94 |
| NYPA_GOWANUS____GT5 24156 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| NYPA_GOWANUS____GT6 24157 | 27.50 2.83 -0.02 | 26.39 2.59 0.00 | 26.39 2.51 0.00 | 24.21 2.34 0.00 | 22.99 2.13 0.00 | 23.16 2.12 0.00 | 24.19 2.04 0.00 | 27.89 2.33 0.00 | 28.89 2.58 0.00 | 26.58 2.50 -0.01 | 27.35 2.64 -0.04 | 26.65 2.57 -0.05 | 26.73 2.62 -0.03 | 25.08 2.46 -0.03 | 23.28 2.26 -0.05 | 22.30 2.17 -0.05 | 23.03 2.29 -0.07 | 27.10 2.89 -0.10 | 38.77 4.09 0.00 | 41.75 4.44 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 29.02 2.54 -5.69 | 27.02 2.57 -2.81 | 27.23 2.25 -5.42 |
| NYPA_HARLEM_RVR_GT1 24160 | 27.14 2.49 -0.01 | 26.23 2.43 0.00 | 26.24 2.36 0.00 | 24.05 2.19 0.00 | 22.86 2.00 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.89 2.33 0.01 | 29.03 2.71 0.00 | 26.74 2.67 0.00 | 27.49 2.79 -0.03 | 26.77 2.69 -0.05 | 26.85 2.74 -0.03 | 25.16 2.55 -0.02 | 23.37 2.37 -0.04 | 22.39 2.27 -0.04 | 23.11 2.38 -0.06 | 27.07 2.87 -0.09 | 38.39 3.71 0.00 | 41.19 3.88 0.00 | 37.04 3.76 0.00 | 29.14 3.16 -0.06 | 28.87 2.39 -5.68 | 27.06 2.62 -2.81 | 27.08 2.09 -5.42 |
| NYPA_HARLEM_RVR_GT2 24161 | 27.14 2.49 -0.01 | 26.23 2.43 0.00 | 26.24 2.36 0.00 | 24.05 2.19 0.00 | 22.86 2.00 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.89 2.33 0.01 | 29.03 2.71 0.00 | 26.74 2.67 0.00 | 27.49 2.79 -0.03 | 26.77 2.69 -0.05 | 26.85 2.74 -0.03 | 25.16 2.55 -0.02 | 23.37 2.37 -0.04 | 22.39 2.27 -0.04 | 23.11 2.38 -0.06 | 27.07 2.87 -0.09 | 38.39 3.71 0.00 | 41.19 3.88 0.00 | 37.04 3.76 0.00 | 29.14 3.16 -0.06 | 28.87 2.39 -5.68 | 27.06 2.62 -2.81 | 27.08 2.09 -5.42 |
| NYPA_KENT____GT 24152 | 27.35 2.69 -0.02 | 26.30 2.50 0.00 | 26.32 2.44 0.00 | 24.14 2.27 0.00 | 22.95 2.09 0.00 | 23.12 2.08 0.00 | 24.21 2.06 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.77 2.70 -0.01 | 27.53 2.81 -0.04 | 26.82 2.74 -0.06 | 26.90 2.79 -0.04 | 25.22 2.60 -0.03 | 23.40 2.39 -0.05 | 22.42 2.29 -0.05 | 23.16 2.42 -0.07 | 27.17 2.97 -0.10 | 38.77 4.09 0.00 | 41.71 4.40 0.00 | 37.44 4.16 0.00 | 29.26 3.27 -0.07 | 28.98 2.49 -5.69 | 27.02 2.57 -2.81 | 27.14 2.15 -5.42 |
| NYPA_POUCH1____GT 24155 | 27.45 2.78 -0.02 | 26.35 2.55 0.00 | 26.36 2.48 0.00 | 24.16 2.30 0.00 | 22.95 2.09 0.00 | 23.12 2.08 0.00 | 24.14 1.99 0.00 | 27.84 2.27 0.00 | 28.84 2.53 0.00 | 26.53 2.46 0.00 | 27.30 2.59 -0.03 | 26.58 2.50 -0.05 | 26.68 2.58 -0.03 | 25.01 2.39 -0.03 | 23.21 2.20 -0.05 | 22.26 2.13 -0.05 | 22.99 2.25 -0.07 | 27.05 2.84 -0.10 | 38.70 4.02 0.00 | 41.64 4.33 0.00 | 37.37 4.09 0.00 | 29.21 3.21 -0.07 | 28.98 2.49 -5.69 | 26.97 2.53 -2.81 | 27.19 2.21 -5.42 |
| NYPA_VERNON____GT2 24162 | 27.25 2.59 -0.02 | 26.23 2.43 0.00 | 26.27 2.39 0.00 | 24.10 2.23 0.00 | 22.91 2.05 0.00 | 23.08 2.04 0.00 | 24.21 2.06 0.00 | 28.02 2.45 0.00 | 29.13 2.82 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.87 2.79 -0.06 | 26.95 2.84 -0.04 | 25.26 2.64 -0.03 | 23.44 2.43 -0.05 | 22.46 2.33 -0.05 | 23.18 2.44 -0.07 | 27.15 2.94 -0.10 | 38.70 4.02 0.00 | 41.64 4.33 0.00 | 37.37 4.09 0.00 | 29.23 3.24 -0.07 | 28.94 2.45 -5.69 | 26.99 2.55 -2.81 | 27.08 2.09 -5.42 |
| NYPA_VERNON____GT3 24163 | 27.25 2.59 -0.02 | 26.23 2.43 0.00 | 26.27 2.39 0.00 | 24.10 2.23 0.00 | 22.91 2.05 0.00 | 23.08 2.04 0.00 | 24.21 2.06 0.00 | 28.02 2.45 0.00 | 29.13 2.82 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.87 2.79 -0.06 | 26.95 2.84 -0.04 | 25.26 2.64 -0.03 | 23.44 2.43 -0.05 | 22.46 2.33 -0.05 | 23.18 2.44 -0.07 | 27.15 2.94 -0.10 | 38.70 4.02 0.00 | 41.64 4.33 0.00 | 37.37 4.09 0.00 | 29.23 3.24 -0.07 | 28.94 2.45 -5.69 | 26.99 2.55 -2.81 | 27.08 2.09 -5.42 |
| NYPA__ASTORIA_CC1 323568 | 27.23 2.56 -0.02 | 26.23 2.43 0.00 | 26.27 2.39 0.00 | 24.08 2.21 0.00 | 22.91 2.05 0.00 | 23.08 2.04 0.00 | 24.21 2.06 0.00 | 28.02 2.45 0.00 | 29.13 2.82 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.85 2.76 -0.06 | 26.95 2.84 -0.04 | 25.26 2.64 -0.03 | 23.44 2.43 -0.05 | 22.46 2.33 -0.05 | 23.18 2.44 -0.07 | 27.15 2.94 -0.10 | 38.66 3.99 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.23 3.24 -0.07 | 28.94 2.45 -5.69 | 26.99 2.55 -2.81 | 27.06 2.07 -5.42 |
| NYPA__ASTORIA_CC2 323569 | 27.23 2.56 -0.02 | 26.23 2.43 0.00 | 26.27 2.39 0.00 | 24.08 2.21 0.00 | 22.91 2.05 0.00 | 23.08 2.04 0.00 | 24.21 2.06 0.00 | 28.02 2.45 0.00 | 29.13 2.82 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.85 2.76 -0.06 | 26.95 2.84 -0.04 | 25.26 2.64 -0.03 | 23.44 2.43 -0.05 | 22.46 2.33 -0.05 | 23.18 2.44 -0.07 | 27.15 2.94 -0.10 | 38.66 3.99 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.23 3.24 -0.07 | 28.94 2.45 -5.69 | 26.99 2.55 -2.81 | 27.06 2.07 -5.42 |
| NYPA__HOLTSVILL 23794 | 30.50 3.06 -2.80 | 26.67 2.85 -0.02 | 26.74 2.84 -0.02 | 24.57 2.69 -0.02 | 23.39 2.52 -0.01 | 23.56 2.50 -0.02 | 24.73 2.57 -0.01 | 28.60 3.02 -0.02 | 30.34 3.29 -0.74 | 30.34 3.15 -3.12 | 34.73 3.26 -6.79 | 36.58 2.98 -9.57 | 33.79 3.03 -6.68 | 31.64 2.80 -6.26 | 31.90 2.60 -8.34 | 31.41 2.49 -8.84 | 34.25 2.63 -10.95 | 41.55 3.21 -14.23 | 49.34 4.58 -10.08 | 52.14 4.96 -9.87 | 43.41 4.56 -5.57 | 42.17 3.50 -12.75 | 41.87 2.62 -18.46 | 28.84 2.75 -4.46 | 29.71 2.29 -7.86 |

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| NYPY____HELLGATE_GT1 24158 | 27.14 | 26.23 | 26.24 | 24.05 | 22.86 | 23.04 | 24.10 | 27.89 | 29.03 | 26.74 | 27.49 | 26.77 | 26.85 | 25.16 | 23.37 | 22.39 | 23.11 | 27.07 | 38.39 | 41.19 | 37.04 | 29.14 | 28.87 | 27.06 | 27.08 |
| | 2.49 | 2.43 | 2.36 | 2.19 | 2.00 | 2.00 | 1.95 | 2.33 | 2.71 | 2.67 | 2.79 | 2.69 | 2.74 | 2.55 | 2.37 | 2.27 | 2.38 | 2.87 | 3.71 | 3.88 | 3.76 | 3.16 | 2.39 | 2.62 | 2.09 |
| | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | -0.03 | -0.05 | -0.03 | -0.02 | -0.04 | -0.04 | -0.06 | -0.09 | 0.00 | 0.00 | 0.00 | -0.06 | -5.68 | -2.81 | -5.42 |
| NYPY____HELLGATE_GT2 24159 | 27.14 | 26.23 | 26.24 | 24.05 | 22.86 | 23.04 | 24.10 | 27.89 | 29.03 | 26.74 | 27.49 | 26.77 | 26.85 | 25.16 | 23.37 | 22.39 | 23.11 | 27.07 | 38.39 | 41.19 | 37.04 | 29.14 | 28.87 | 27.06 | 27.08 |
| | 2.49 | 2.43 | 2.36 | 2.19 | 2.00 | 2.00 | 1.95 | 2.33 | 2.71 | 2.67 | 2.79 | 2.69 | 2.74 | 2.55 | 2.37 | 2.27 | 2.38 | 2.87 | 3.71 | 3.88 | 3.76 | 3.16 | 2.39 | 2.62 | 2.09 |
| | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | -0.03 | -0.05 | -0.03 | -0.02 | -0.04 | -0.04 | -0.06 | -0.09 | 0.00 | 0.00 | 0.00 | -0.06 | -5.68 | -2.81 | -5.42 |
| NYS_BARGE___HYD 23848 | 24.89 | 24.27 | 24.64 | 22.31 | 21.15 | 21.46 | 22.70 | 26.39 | 26.66 | 23.49 | 24.03 | 23.45 | 23.40 | 21.86 | 20.31 | 19.40 | 19.91 | 23.12 | 33.25 | 35.82 | 32.28 | 25.07 | 20.74 | 21.36 | 20.32 |
| | 0.25 | 0.48 | 0.76 | 0.44 | 0.29 | 0.42 | 0.55 | 0.82 | 0.34 | -0.58 | -0.64 | -0.58 | -0.67 | -0.72 | -0.65 | -0.68 | -0.76 | -0.99 | -1.42 | -1.49 | -1.00 | -0.85 | -0.89 | -0.69 | -0.06 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.84 | -0.42 | -0.81 |
| O.H._GEN_BRUCE 24063 | 24.64 | 24.04 | 24.33 | 22.09 | 20.92 | 21.20 | 22.46 | 26.05 | 26.45 | 23.49 | 24.03 | 23.43 | 23.40 | 21.86 | 20.29 | 19.40 | 19.91 | 25.06 | 31.07 | 35.74 | 32.21 | 25.04 | 20.85 | 21.38 | 20.05 |
| | 0.00 | 0.24 | 0.45 | 0.22 | 0.06 | 0.17 | 0.31 | 0.48 | 0.13 | -0.58 | -0.64 | -0.60 | -0.67 | -0.72 | -0.67 | -0.68 | -0.76 | -1.04 | -1.63 | -1.57 | -1.07 | -0.88 | -0.87 | -0.71 | -0.41 |
| | 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 | -1.98 | 1.98 | 0.00 | 0.00 | 0.00 | -0.93 | -0.47 | -0.90 |
| OAK ORCHARD___HYD 24046 | 25.09 | 24.35 | 24.57 | 22.35 | 21.19 | 21.48 | 22.62 | 26.23 | 26.84 | 24.09 | 24.75 | 24.08 | 24.07 | 22.52 | 20.88 | 19.98 | 20.53 | 23.90 | 34.71 | 37.31 | 33.41 | 25.98 | 21.43 | 21.93 | 20.52 |
| | 0.44 | 0.55 | 0.69 | 0.48 | 0.33 | 0.44 | 0.47 | 0.66 | 0.53 | 0.02 | 0.07 | 0.05 | 0.00 | -0.07 | -0.08 | -0.10 | -0.14 | -0.22 | 0.03 | 0.00 | 0.13 | 0.05 | -0.06 | -0.04 | 0.29 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.69 | -0.35 | -0.67 |
| OCC_CHEM___DRP 24175 | 24.59 | 23.99 | 24.33 | 22.06 | 20.90 | 21.20 | 22.44 | 26.05 | 26.29 | 23.18 | 23.69 | 23.14 | 23.09 | 21.59 | 20.04 | 19.16 | 19.64 | 22.81 | 32.73 | 35.29 | 31.81 | 24.73 | 20.51 | 21.13 | 20.12 |
| | -0.05 | 0.19 | 0.45 | 0.20 | 0.04 | 0.17 | 0.29 | 0.48 | -0.03 | -0.89 | -0.99 | -0.89 | -0.99 | -0.99 | -0.92 | -0.92 | -1.03 | -1.30 | -1.94 | -2.02 | -1.46 | -1.19 | -1.14 | -0.93 | -0.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.86 | -0.43 | -0.83 |
| OLIN_CORP_DRP 24177 | 24.59 | 23.99 | 24.38 | 22.06 | 20.92 | 21.20 | 22.44 | 26.08 | 26.29 | 23.10 | 23.61 | 23.04 | 23.02 | 21.50 | 19.98 | 19.10 | 19.58 | 22.71 | 32.63 | 35.15 | 31.68 | 24.63 | 20.44 | 21.07 | 20.11 |
| | -0.05 | 0.19 | 0.50 | 0.20 | 0.06 | 0.17 | 0.29 | 0.51 | -0.03 | -0.96 | -1.06 | -0.99 | -1.06 | -1.08 | -0.98 | -0.98 | -1.10 | -1.40 | -2.05 | -2.16 | -1.60 | -1.30 | -1.23 | -0.99 | -0.29 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.87 | -0.44 | -0.84 |
| OLIN_CORP_DSASP 323712 | 24.59 | 23.99 | 24.33 | 22.06 | 20.90 | 21.20 | 22.44 | 26.05 | 26.29 | 23.18 | 23.69 | 23.14 | 23.09 | 21.59 | 20.04 | 19.16 | 19.64 | 22.81 | 32.73 | 35.29 | 31.81 | 24.73 | 20.51 | 21.13 | 20.12 |
| | -0.05 | 0.19 | 0.45 | 0.20 | 0.04 | 0.17 | 0.29 | 0.48 | -0.03 | -0.89 | -0.99 | -0.89 | -0.99 | -0.99 | -0.92 | -0.92 | -1.03 | -1.30 | -1.94 | -2.02 | -1.46 | -1.19 | -1.14 | -0.93 | -0.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.86 | -0.43 | -0.83 |
| ONEIDA_HERK_LFGE 323681 | 25.06 | 24.11 | 24.19 | 22.22 | 21.22 | 21.37 | 22.57 | 26.08 | 26.87 | 24.48 | 25.14 | 24.46 | 24.48 | 22.95 | 21.26 | 20.30 | 20.96 | 24.40 | 35.44 | 38.09 | 33.88 | 26.24 | 21.05 | 21.87 | 19.78 |
| | 0.39 | 0.31 | 0.31 | 0.35 | 0.35 | 0.34 | 0.42 | 0.51 | 0.55 | 0.41 | 0.47 | 0.43 | 0.41 | 0.36 | 0.29 | 0.22 | 0.29 | 0.29 | 0.76 | 0.78 | 0.60 | 0.31 | 0.25 | 0.24 | 0.22 |
| | -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 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 24.94 | 24.08 | 24.21 | 22.13 | 21.05 | 21.27 | 22.39 | 25.82 | 26.55 | 24.19 | 24.82 | 24.15 | 24.17 | 22.68 | 21.05 | 20.14 | 20.73 | 24.16 | 34.89 | 37.57 | 33.57 | 26.11 | 21.57 | 22.11 | 20.32 |
| | 0.30 | 0.29 | 0.33 | 0.26 | 0.19 | 0.23 | 0.24 | 0.26 | 0.24 | 0.12 | 0.15 | 0.12 | 0.10 | 0.09 | 0.08 | 0.06 | 0.06 | 0.05 | 0.21 | 0.26 | 0.30 | 0.18 | 0.17 | 0.17 | 0.18 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.61 | -0.30 | -0.59 |
| ONONDAGA___COGEN 23986 | 24.84 | 24.01 | 24.12 | 22.06 | 20.97 | 21.18 | 22.31 | 25.72 | 26.42 | 24.04 | 24.67 | 24.00 | 24.03 | 22.54 | 20.94 | 20.04 | 20.63 | 24.04 | 34.71 | 37.35 | 33.38 | 25.98 | 21.43 | 22.00 | 20.23 |
| | 0.20 | 0.21 | 0.24 | 0.20 | 0.10 | 0.15 | 0.16 | 0.15 | 0.11 | -0.02 | 0.00 | -0.02 | -0.05 | -0.05 | -0.02 | -0.04 | -0.04 | -0.07 | 0.03 | 0.04 | 0.10 | 0.05 | 0.06 | 0.09 | 0.12 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.57 | -0.29 | -0.55 |
| ONTARIO___LFGE 23819 | 25.53 | 24.72 | 24.90 | 22.72 | 21.55 | 21.81 | 23.06 | 26.74 | 27.45 | 24.81 | 25.46 | 24.75 | 24.75 | 23.17 | 21.49 | 20.55 | 21.15 | 24.64 | 35.61 | 38.43 | 34.37 | 26.68 | 22.10 | 22.54 | 20.82 |
| | 0.89 | 0.93 | 1.03 | 0.85 | 0.69 | 0.78 | 0.91 | 1.18 | 1.13 | 0.75 | 0.79 | 0.72 | 0.67 | 0.59 | 0.52 | 0.46 | 0.48 | 0.53 | 0.94 | 1.12 | 1.10 | 0.75 | 0.48 | 0.50 | 0.47 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.82 | -0.41 | -0.79 |
| ORANGEVILLE_WT_PWR 323706 | 25.48 | 24.82 | 25.10 | 22.81 | 21.61 | 21.90 | 23.23 | 27.00 | 27.47 | 24.50 | 25.07 | 24.46 | 24.41 | 22.81 | 21.17 | 20.22 | 20.76 | 24.11 | 34.61 | 37.35 | 33.57 | 26.03 | 21.72 | 22.14 | 20.73 |
| | 0.84 | 1.02 | 1.22 | 0.94 | 0.75 | 0.86 | 1.09 | 1.43 | 1.16 | 0.43 | 0.39 | 0.43 | 0.34 | 0.23 | 0.21 | 0.14 | 0.08 | 0.00 | -0.07 | 0.04 | 0.30 | 0.10 | -0.12 | -0.02 | 0.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.05 | -0.53 | -1.02 |
| OSWEGATCHIE___HYD 24044 | 23.28 | 22.58 | 22.61 | 20.78 | 19.88 | 20.05 | 21.13 | 24.39 | 24.95 | 22.84 | 23.47 | 22.88 | 22.89 | 21.48 | 19.87 | 19.02 | 19.56 | 22.79 | 33.12 | 35.56 | 31.48 | 24.50 | 19.61 | 20.53 | 18.72 |
| | -1.23 | -1.21 | -1.27 | -1.09 | -0.98 | -0.99 | -1.02 | -1.18 | -1.37 | -1.23 | -1.21 | -1.15 | -1.18 | -1.11 | -1.09 | -1.07 | -1.12 | -1.33 | -1.56 | -1.75 | -1.80 | -1.43 | -1.18 | -1.10 | -0.84 |
| | 0.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| OSWEGO___5 23606 | 24.40 | 23.58 | 23.69 | 21.67 | 20.63 | 20.83 | 21.93 | 25.23 | 25.92 | 23.61 | 24.23 | 23.57 | 23.59 | 22.16 | 20.57 | 19.70 | 20.26 | 23.61 | 34.02 | 36.60 | 32.68 | 25.46 | 20.90 | 21.55 | 19.74 |
| | -0.25 | -0.21 | -0.19 | -0.20 | -0.23 | -0.21 | -0.22 | -0.33 | -0.39 | -0.46 | -0.44 | -0.46 | -0.48 | -0.43 | -0.40 | -0.38 | -0.41 | -0.51 | -0.66 | -0.71 | -0.60 | -0.47 | -0.31 | -0.28 | -0.21 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.41 | -0.21 | -0.40 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| OSWEGO___6 23613 | 24.40 -0.25 0.00 | 23.58 -0.21 0.00 | 23.69 -0.19 0.00 | 21.67 -0.20 0.00 | 20.63 -0.23 0.00 | 20.83 -0.21 0.00 | 21.93 -0.22 0.00 | 25.23 -0.33 0.00 | 25.92 -0.39 0.00 | 23.61 -0.46 0.00 | 24.23 -0.44 0.00 | 23.57 -0.46 0.00 | 23.59 -0.48 0.00 | 22.16 -0.43 0.00 | 20.57 -0.40 0.00 | 19.70 -0.38 0.00 | 20.26 -0.41 0.00 | 23.61 -0.51 0.00 | 34.02 -0.66 0.00 | 36.60 -0.71 0.00 | 32.68 -0.60 0.00 | 25.46 -0.47 0.00 | 20.90 -0.31 -0.41 | 21.55 -0.28 -0.21 | 19.74 -0.21 -0.40 |
| OUTOKUMPU-AB___DRP 24206 | 25.21 0.57 0.00 | 24.58 0.78 0.00 | 24.93 1.05 0.00 | 22.59 0.72 0.00 | 21.42 0.56 0.00 | 21.71 0.67 0.00 | 23.01 0.86 0.00 | 26.77 1.20 0.00 | 27.08 0.76 0.00 | 23.92 -0.14 0.00 | 24.45 -0.22 0.00 | 23.88 -0.14 0.00 | 23.86 -0.22 0.00 | 22.29 -0.29 0.00 | 20.69 -0.27 0.00 | 19.76 -0.32 0.00 | 20.28 -0.39 0.00 | 23.56 -0.55 0.00 | 33.84 -0.83 0.00 | 36.49 -0.82 0.00 | 32.88 -0.40 0.00 | 25.54 -0.39 0.00 | 21.14 -0.54 -0.88 | 21.72 -0.35 -0.44 | 20.57 0.16 -0.85 |
| OXBOW___ 24026 | 24.94 0.30 0.00 | 24.32 0.52 0.00 | 24.67 0.79 0.00 | 22.35 0.48 0.00 | 21.19 0.33 0.00 | 21.50 0.46 0.00 | 22.75 0.60 0.00 | 26.46 0.89 0.00 | 26.73 0.42 0.00 | 23.61 -0.46 0.00 | 24.13 -0.54 0.00 | 23.57 -0.46 0.00 | 23.52 -0.55 0.00 | 21.98 -0.61 0.00 | 20.42 -0.55 0.00 | 19.50 -0.58 0.00 | 19.99 -0.68 0.00 | 23.22 -0.89 0.00 | 33.36 -1.32 0.00 | 35.97 -1.34 0.00 | 32.41 -0.87 0.00 | 25.17 -0.75 0.00 | 20.86 -0.81 -0.87 | 21.48 -0.58 -0.44 | 20.38 -0.02 -0.84 |
| OXY_CHEM_DSASP 323612 | 24.59 -0.05 0.00 | 23.99 0.19 0.00 | 24.33 0.45 0.00 | 22.06 0.20 0.00 | 20.90 0.04 0.00 | 21.20 0.17 0.00 | 22.44 0.29 0.00 | 26.05 0.48 0.00 | 26.29 -0.03 0.00 | 23.18 -0.89 0.00 | 23.69 -0.99 0.00 | 23.14 -0.89 0.00 | 23.09 -0.99 0.00 | 21.59 -0.99 0.00 | 20.04 -0.92 0.00 | 19.16 -0.92 0.00 | 19.64 -1.03 0.00 | 22.81 -1.30 0.00 | 32.73 -1.94 0.00 | 35.29 -2.02 0.00 | 31.81 -1.46 0.00 | 24.73 -1.19 0.00 | 20.51 -1.14 -0.86 | 21.13 -0.93 -0.43 | 20.12 -0.27 -0.83 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013 | 24.59 -0.05 0.00 | 23.99 0.19 0.00 | 24.33 0.45 0.00 | 22.06 0.20 0.00 | 20.90 0.04 0.00 | 21.20 0.17 0.00 | 22.44 0.29 0.00 | 26.05 0.48 0.00 | 26.29 -0.03 0.00 | 23.18 -0.89 0.00 | 23.69 -0.99 0.00 | 23.14 -0.89 0.00 | 23.09 -0.99 0.00 | 21.59 -0.99 0.00 | 20.04 -0.92 0.00 | 19.16 -0.92 0.00 | 19.64 -1.03 0.00 | 22.81 -1.30 0.00 | 32.73 -1.94 0.00 | 35.29 -2.02 0.00 | 31.81 -1.46 0.00 | 24.73 -1.19 0.00 | 20.51 -1.14 -0.86 | 21.13 -0.93 -0.43 | 20.12 -0.27 -0.83 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007 | 27.10 2.44 -0.01 | 26.20 2.40 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.84 1.98 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.89 2.33 0.01 | 29.03 2.71 0.00 | 26.70 2.62 0.00 | 27.45 2.74 -0.03 | 26.72 2.64 -0.05 | 26.80 2.70 -0.03 | 25.12 2.51 -0.02 | 23.31 2.31 -0.04 | 22.35 2.23 -0.04 | 23.05 2.31 -0.06 | 27.02 2.82 -0.09 | 38.35 3.67 0.00 | 41.19 3.88 0.00 | 37.00 3.73 0.00 | 29.09 3.11 -0.06 | 28.83 2.35 -5.68 | 27.04 2.59 -2.81 | 27.04 2.05 -5.42 |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019 | 27.12 2.46 -0.01 | 26.25 2.45 0.00 | 26.24 2.36 0.00 | 24.08 2.21 0.00 | 22.86 2.00 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.91 2.35 0.01 | 29.05 2.74 0.00 | 26.72 2.65 0.00 | 27.47 2.76 -0.03 | 26.75 2.67 -0.05 | 26.85 2.74 -0.03 | 25.16 2.55 -0.02 | 23.35 2.35 -0.04 | 22.37 2.25 -0.04 | 23.09 2.36 -0.06 | 27.07 2.87 -0.09 | 38.42 3.75 0.00 | 41.30 3.99 0.00 | 37.07 3.79 0.00 | 29.14 3.16 -0.06 | 28.85 2.37 -5.68 | 27.08 2.64 -2.81 | 27.08 2.09 -5.42 |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030 | 25.65 1.01 0.00 | 25.03 1.24 0.00 | 25.31 1.43 0.00 | 22.96 1.09 0.00 | 21.78 0.92 0.00 | 22.07 1.03 0.00 | 23.43 1.28 0.00 | 27.26 1.69 0.00 | 27.73 1.42 0.00 | 24.72 0.65 0.00 | 25.26 0.59 0.00 | 24.68 0.65 0.00 | 24.63 0.55 0.00 | 23.02 0.43 0.00 | 21.34 0.38 0.00 | 20.38 0.30 0.00 | 20.90 0.23 0.00 | 24.26 0.15 0.00 | 34.68 0.00 0.00 | 37.57 0.26 0.00 | 33.88 0.60 0.00 | 26.29 0.36 0.00 | 21.80 0.04 -0.97 | 22.29 0.17 -0.48 | 20.65 0.16 -0.93 |
| PAWLING_115_KV_BK3_REV_LBMP_H 345028 | 27.16 2.51 0.00 | 26.11 2.31 0.00 | 26.17 2.29 0.00 | 24.01 2.14 0.00 | 22.84 1.98 0.00 | 23.01 1.98 0.00 | 24.25 2.11 0.00 | 28.12 2.56 0.00 | 29.10 2.79 0.00 | 26.74 2.67 0.00 | 27.41 2.74 0.00 | 26.67 2.64 0.00 | 26.79 2.72 0.00 | 25.03 2.44 0.00 | 23.19 2.22 0.00 | 22.19 2.11 0.00 | 22.97 2.29 0.00 | 27.03 2.92 0.00 | 38.90 4.23 0.00 | 41.79 4.48 0.00 | 37.44 4.16 0.00 | 29.03 3.11 0.00 | 28.89 2.29 -5.81 | 26.77 2.23 -2.91 | 27.00 1.82 -5.62 |
| PEEKSKILL___ 23653 | 26.79 2.14 0.00 | 25.77 1.97 0.00 | 25.81 1.93 0.00 | 23.68 1.81 0.00 | 22.51 1.65 0.00 | 22.70 1.66 0.00 | 23.90 1.75 0.00 | 27.69 2.12 0.00 | 28.68 2.37 0.00 | 26.40 2.33 0.00 | 27.09 2.42 0.00 | 26.36 2.33 0.00 | 26.46 2.38 0.00 | 24.78 2.19 0.00 | 22.98 2.01 0.00 | 22.01 1.93 0.00 | 22.70 2.03 0.00 | 26.62 2.51 0.00 | 38.14 3.47 0.00 | 41.08 3.77 0.00 | 36.80 3.53 0.00 | 28.65 2.72 0.00 | 28.39 2.04 -5.55 | 26.44 2.03 -2.78 | 26.57 1.64 -5.37 |
| PGE MADISON___WINDPWR 24146 | 26.84 2.19 0.00 | 25.82 2.02 0.00 | 25.91 2.03 0.00 | 23.86 1.99 0.00 | 22.70 1.84 0.00 | 22.91 1.87 0.00 | 24.32 2.17 0.00 | 28.25 2.68 0.00 | 29.21 2.89 0.00 | 26.45 2.38 0.00 | 27.22 2.54 0.00 | 26.45 2.43 0.00 | 26.46 2.38 0.00 | 24.71 2.12 0.00 | 22.87 1.91 0.00 | 21.75 1.67 0.00 | 22.53 1.86 0.00 | 26.21 2.10 0.00 | 38.35 3.67 0.00 | 41.38 4.07 0.00 | 36.74 3.46 0.00 | 28.26 2.33 0.00 | 24.27 1.71 -1.77 | 24.14 1.62 -0.88 | 22.64 1.37 -1.71 |
| PIERCEFIELD___HYD 23852 | 22.37 -2.19 0.08 | 21.73 -2.07 0.00 | 21.75 -2.13 0.00 | 19.97 -1.90 0.00 | 19.15 -1.71 0.00 | 19.33 -1.70 0.00 | 20.38 -1.77 0.00 | 23.52 -2.05 0.00 | 23.92 -2.39 0.00 | 22.05 -2.02 0.00 | 22.63 -2.05 0.00 | 22.10 -1.92 0.00 | 22.12 -1.95 0.00 | 20.80 -1.78 0.00 | 19.29 -1.68 0.00 | 18.56 -1.53 0.00 | 18.98 -1.69 0.00 | 22.11 -2.00 0.00 | 31.97 -2.70 0.00 | 34.32 -2.99 0.00 | 30.35 -2.93 0.00 | 23.77 -2.15 0.00 | 18.84 -1.96 0.00 | 19.79 -1.84 0.00 | 18.17 -1.39 0.00 |
| PINELAWN_CC_1 323563 | 30.60 3.16 -2.80 | 26.84 3.02 -0.02 | 26.88 2.98 -0.02 | 24.60 2.71 -0.02 | 23.46 2.59 -0.01 | 23.60 2.54 -0.02 | 24.86 2.70 -0.01 | 28.81 3.22 -0.02 | 30.79 3.45 -1.03 | 31.05 3.30 -3.68 | 35.17 3.41 -7.09 | 37.20 3.17 -10.00 | 34.48 3.23 -7.18 | 32.49 3.00 -6.90 | 32.63 2.77 -8.90 | 32.17 2.65 -9.43 | 34.82 2.77 -11.37 | 41.84 3.38 -14.35 | 52.60 4.79 -13.14 | 55.36 5.18 -12.86 | 45.18 4.76 -7.14 | 43.26 3.68 -13.65 | 42.15 2.79 -18.56 | 29.67 2.92 -5.12 | 30.44 2.43 -8.46 |
| PJM_GEN_HTP_PROXY 323702 | 27.11 2.46 0.00 | 26.08 2.28 0.00 | 26.15 2.27 0.00 | 23.97 2.10 0.00 | 22.80 1.94 0.00 | 22.97 1.93 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.76 2.70 0.00 | 27.49 2.81 0.00 | 26.74 2.71 0.00 | 26.84 2.77 0.00 | 25.16 2.57 0.00 | 23.33 2.37 0.00 | 22.35 2.27 0.00 | 23.03 2.36 0.00 | 28.96 2.87 -1.98 | 36.65 3.95 1.98 | 41.56 4.25 0.00 | 37.30 4.02 0.00 | 29.06 3.14 0.00 | 28.77 2.37 -5.60 | 26.84 2.40 -2.81 | 26.91 1.94 -5.42 |
| PJM_GEN_KEystone 24065 | 25.58 0.94 0.00 | 24.80 1.00 0.00 | 24.98 1.10 0.00 | 22.79 0.92 0.00 | 21.61 0.75 0.00 | 21.84 0.80 0.00 | 23.10 0.95 0.00 | 26.77 1.20 0.00 | 27.50 1.19 0.00 | 24.89 0.82 0.00 | 25.49 0.81 0.00 | 24.82 0.79 0.00 | 24.84 0.77 0.00 | 23.24 0.66 0.00 | 21.55 0.59 0.00 | 20.63 0.54 0.00 | 21.19 0.52 0.00 | 26.65 0.56 -1.98 | 32.60 0.49 2.56 | 38.71 0.82 -0.58 | 34.31 1.03 0.00 | 26.70 0.78 0.00 | 24.00 0.48 -2.72 | 23.51 0.52 -1.36 | 22.39 0.20 -2.63 |

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|----------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|
| PJM_GEN_NEPTUNE_PROXY 323594 | 30.35 2.91 -2.80 | 26.62 2.81 -0.02 | 26.66 2.77 -0.02 | 24.38 2.49 -0.02 | 23.27 2.40 -0.01 | 23.41 2.36 -0.02 | 24.68 2.52 -0.01 | 28.58 2.99 -0.02 | 30.12 3.21 -0.59 | 29.98 3.08 -2.83 | 34.50 3.18 -6.64 | 36.36 2.98 -9.35 | 33.55 3.06 -6.42 | 31.34 2.82 -5.92 | 31.61 2.60 -8.05 | 31.11 2.49 -8.54 | 34.01 2.60 -10.74 | 43.39 3.13 -16.14 | 45.23 4.37 -6.18 | 50.04 4.74 -7.99 | 42.26 4.39 -4.59 | 41.50 3.40 -12.18 | 41.80 2.60 -18.40 | 28.46 2.70 -4.13 | 29.36 2.25 -7.55 |
| PJM_GEN_VFT_PROXY 323633 | 27.08 2.42 -0.02 | 26.06 2.26 0.00 | 26.10 2.22 0.00 | 23.95 2.08 0.00 | 22.78 1.92 0.00 | 22.95 1.91 0.00 | 24.12 1.97 0.00 | 27.92 2.35 0.00 | 29.08 2.76 0.00 | 26.82 2.74 -0.01 | 27.57 2.86 -0.04 | 26.85 2.76 -0.06 | 26.92 2.82 -0.04 | 25.21 2.60 -0.03 | 23.40 2.39 -0.04 | 22.42 2.29 -0.05 | 23.11 2.38 -0.06 | 29.03 2.84 -2.07 | 36.58 3.88 1.98 | 41.49 4.18 0.00 | 37.27 3.99 0.00 | 29.12 3.14 -0.06 | 28.83 2.35 -5.68 | 26.84 2.40 -2.81 | 26.90 1.92 -5.42 |
| PLEASANTVLY___LBMP 24000 | 26.81 2.17 0.00 | 25.80 2.00 0.00 | 25.86 1.98 0.00 | 23.71 1.84 0.00 | 22.55 1.69 0.00 | 22.72 1.68 0.00 | 23.92 1.77 0.00 | 27.72 2.15 0.00 | 28.68 2.37 0.00 | 26.36 2.29 0.00 | 27.02 2.35 0.00 | 26.29 2.26 0.00 | 26.39 2.31 0.00 | 24.71 2.12 0.00 | 22.91 1.95 0.00 | 21.95 1.87 0.00 | 22.66 1.98 0.00 | 26.52 2.41 0.00 | 38.01 3.33 0.00 | 40.93 3.62 0.00 | 36.67 3.40 0.00 | 28.54 2.62 0.00 | 28.67 2.00 -5.88 | 26.59 2.01 -2.94 | 26.89 1.64 -5.69 |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020 | 26.95 2.29 -0.02 | 25.89 2.09 0.00 | 25.95 2.08 0.00 | 23.81 1.95 0.00 | 22.63 1.77 0.00 | 22.82 1.79 0.00 | 24.03 1.88 0.00 | 27.84 2.27 0.00 | 28.82 2.50 0.00 | 26.51 2.43 -0.01 | 27.23 2.52 -0.04 | 26.51 2.43 -0.06 | 26.61 2.50 -0.04 | 24.92 2.31 -0.03 | 23.13 2.12 -0.05 | 22.16 2.03 -0.05 | 22.87 2.13 -0.07 | 26.84 2.63 -0.09 | 38.32 3.64 0.00 | 41.23 3.92 0.00 | 36.94 3.66 0.00 | 28.82 2.83 -0.07 | 28.72 2.14 -5.78 | 26.62 2.14 -2.85 | 26.82 1.74 -5.51 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023 | 27.03 2.39 0.00 | 25.99 2.19 0.00 | 26.05 2.17 0.00 | 23.90 2.03 0.00 | 22.74 1.88 0.00 | 22.91 1.91 0.00 | 24.14 1.99 0.00 | 27.97 2.40 0.00 | 28.95 2.63 0.00 | 26.59 2.53 0.00 | 27.26 2.59 0.00 | 26.53 2.50 0.00 | 26.62 2.55 0.00 | 24.89 2.31 0.00 | 23.08 2.12 0.00 | 22.09 2.01 0.00 | 22.84 2.17 0.00 | 26.79 2.68 0.00 | 38.46 3.78 0.00 | 41.45 4.14 0.00 | 37.13 3.86 0.00 | 28.80 2.88 0.00 | 28.96 2.18 -5.98 | 26.77 2.14 -3.00 | 27.13 1.78 -5.79 |
| POLETTI____ 23519 | 27.05 2.39 -0.02 | 26.06 2.26 0.00 | 26.10 2.22 0.00 | 23.95 2.08 0.00 | 22.76 1.90 0.00 | 22.95 1.91 0.00 | 24.12 1.97 0.00 | 27.92 2.35 0.00 | 29.00 2.69 0.00 | 26.75 2.67 -0.01 | 27.50 2.79 -0.04 | 26.75 2.67 -0.06 | 26.83 2.72 -0.04 | 25.15 2.53 -0.03 | 23.34 2.33 -0.04 | 22.36 2.23 -0.05 | 23.07 2.34 -0.06 | 27.00 2.80 -0.09 | 38.49 3.81 0.00 | 41.41 4.10 0.00 | 37.17 3.89 0.00 | 29.05 3.06 -0.06 | 28.77 2.29 -5.68 | 26.81 2.38 -2.81 | 26.90 1.92 -5.42 |
| PORT_JEFF_3 23555 | 30.55 3.11 -2.80 | 26.72 2.90 -0.02 | 26.78 2.89 -0.02 | 24.62 2.73 -0.02 | 23.43 2.57 -0.01 | 23.60 2.54 -0.02 | 24.77 2.61 -0.01 | 28.68 3.09 -0.02 | 30.43 3.37 -0.74 | 30.39 3.20 -3.12 | 34.78 3.31 -6.80 | 36.65 3.05 -9.57 | 33.86 3.11 -6.68 | 31.72 2.87 -6.26 | 31.95 2.64 -8.34 | 31.46 2.53 -8.85 | 34.30 2.67 -10.96 | 41.62 3.28 -14.23 | 49.47 4.68 -10.12 | 52.29 5.07 -9.91 | 43.53 4.66 -5.59 | 42.26 3.58 -12.76 | 41.94 2.68 -18.46 | 28.91 2.81 -4.47 | 29.75 2.33 -7.86 |
| PORT_JEFF_4 23616 | 30.55 3.11 -2.80 | 26.72 2.90 -0.02 | 26.78 2.89 -0.02 | 24.62 2.73 -0.02 | 23.43 2.57 -0.01 | 23.60 2.54 -0.02 | 24.77 2.61 -0.01 | 28.68 3.09 -0.02 | 30.43 3.37 -0.74 | 30.39 3.20 -3.12 | 34.78 3.31 -6.80 | 36.65 3.05 -9.57 | 33.86 3.11 -6.68 | 31.72 2.87 -6.26 | 31.95 2.64 -8.34 | 31.46 2.53 -8.85 | 34.30 2.67 -10.96 | 41.62 3.28 -14.23 | 49.47 4.68 -10.12 | 52.29 5.07 -9.91 | 43.53 4.66 -5.59 | 42.26 3.58 -12.76 | 41.94 2.68 -18.46 | 28.91 2.81 -4.47 | 29.75 2.33 -7.86 |
| PORT_JEFF_IC 23713 | 30.60 3.16 -2.80 | 26.76 2.95 -0.02 | 26.83 2.94 -0.02 | 24.66 2.78 -0.02 | 23.46 2.59 -0.01 | 23.64 2.59 -0.02 | 24.81 2.66 -0.01 | 28.73 3.14 -0.02 | 30.49 3.42 -0.75 | 30.48 3.27 -3.14 | 34.86 3.38 -6.81 | 36.74 3.12 -9.59 | 33.92 3.15 -6.70 | 31.78 2.91 -6.28 | 32.03 2.71 -8.36 | 31.54 2.59 -8.86 | 34.37 2.73 -10.97 | 41.70 3.35 -14.23 | 49.72 4.82 -10.22 | 52.54 5.22 -10.01 | 43.68 4.76 -5.65 | 42.35 3.63 -12.79 | 42.00 2.74 -18.46 | 28.97 2.85 -4.49 | 29.83 2.39 -7.88 |
| PPL PILGRIM_ST_GT1 24216 | 30.67 3.23 -2.80 | 26.86 3.05 -0.02 | 26.93 3.03 -0.02 | 24.66 2.78 -0.02 | 23.50 2.63 -0.01 | 23.66 2.61 -0.02 | 24.90 2.75 -0.01 | 28.81 3.22 -0.02 | 30.60 3.50 -0.78 | 30.61 3.34 -3.20 | 34.94 3.43 -6.84 | 36.83 3.17 -9.63 | 34.05 3.23 -6.75 | 31.92 2.98 -6.35 | 32.13 2.75 -8.42 | 31.66 2.65 -8.93 | 34.46 2.77 -11.01 | 41.76 3.40 -14.25 | 50.16 4.85 -10.63 | 52.98 5.26 -10.41 | 43.96 4.82 -5.86 | 42.54 3.71 -12.91 | 42.08 2.81 -18.47 | 29.13 2.94 -4.56 | 29.95 2.44 -7.94 |
| PPL PILGRIM_ST_GT2 24217 | 30.67 3.23 -2.80 | 26.86 3.05 -0.02 | 26.93 3.03 -0.02 | 24.66 2.78 -0.02 | 23.50 2.63 -0.01 | 23.66 2.61 -0.02 | 24.90 2.75 -0.01 | 28.81 3.22 -0.02 | 30.60 3.50 -0.78 | 30.61 3.34 -3.20 | 34.94 3.43 -6.84 | 36.83 3.17 -9.63 | 34.05 3.23 -6.75 | 31.92 2.98 -6.35 | 32.13 2.75 -8.42 | 31.66 2.65 -8.93 | 34.46 2.77 -11.01 | 41.76 3.40 -14.25 | 50.16 4.85 -10.63 | 52.98 5.26 -10.41 | 43.96 4.82 -5.86 | 42.54 3.71 -12.91 | 42.08 2.81 -18.47 | 29.13 2.94 -4.56 | 29.95 2.44 -7.94 |
| PPL_SHRM_GT3 24213 | 30.25 2.81 -2.80 | 26.36 2.55 -0.02 | 26.43 2.53 -0.02 | 24.42 2.54 -0.02 | 23.25 2.38 -0.01 | 23.43 2.38 -0.02 | 24.44 2.28 -0.01 | 28.27 2.68 -0.02 | 30.03 2.97 -0.75 | 30.06 2.86 -3.13 | 34.41 2.93 -6.80 | 36.30 2.69 -9.58 | 33.48 2.72 -6.69 | 31.36 2.51 -6.27 | 31.64 2.33 -8.35 | 31.17 2.23 -8.85 | 34.01 2.38 -10.96 | 41.31 2.97 -14.23 | 49.10 4.26 -10.16 | 51.88 4.63 -9.95 | 43.08 4.19 -5.61 | 41.91 3.21 -12.77 | 41.65 2.39 -18.46 | 28.59 2.49 -4.48 | 29.46 2.03 -7.87 |
| PPL_SHRM_GT4 24214 | 30.25 2.81 -2.80 | 26.36 2.55 -0.02 | 26.43 2.53 -0.02 | 24.42 2.54 -0.02 | 23.25 2.38 -0.01 | 23.43 2.38 -0.02 | 24.44 2.28 -0.01 | 28.27 2.68 -0.02 | 30.03 2.97 -0.75 | 30.06 2.86 -3.13 | 34.41 2.93 -6.80 | 36.30 2.69 -9.58 | 33.48 2.72 -6.69 | 31.36 2.51 -6.27 | 31.64 2.33 -8.35 | 31.17 2.23 -8.85 | 34.01 2.38 -10.96 | 41.31 2.97 -14.23 | 49.10 4.26 -10.16 | 51.88 4.63 -9.95 | 43.08 4.19 -5.61 | 41.91 3.21 -12.77 | 41.65 2.39 -18.46 | 28.59 2.49 -4.48 | 29.46 2.03 -7.87 |
| PROJECT___ORANGE 1 24174 | 24.77 0.12 0.00 | 23.94 0.14 0.00 | 24.07 0.19 0.00 | 22.00 0.13 0.00 | 20.92 0.06 0.00 | 21.14 0.11 0.00 | 22.26 0.11 0.00 | 25.64 0.08 0.00 | 26.34 0.03 0.00 | 23.97 -0.10 0.00 | 24.60 -0.07 0.00 | 23.93 -0.10 0.00 | 23.98 -0.10 0.00 | 22.50 -0.09 0.00 | 20.88 -0.08 0.00 | 19.98 -0.10 0.00 | 20.57 -0.10 0.00 | 23.97 -0.14 0.00 | 34.61 -0.07 0.00 | 37.24 -0.07 0.00 | 33.28 0.00 0.00 | 25.90 -0.03 0.00 | 21.30 0.00 -0.50 | 21.92 0.04 -0.25 | 20.10 0.06 -0.48 |
| PROJECT___ORANGE 2 24166 | 24.77 0.12 0.00 | 23.94 0.14 0.00 | 24.07 0.19 0.00 | 22.00 0.13 0.00 | 20.92 0.06 0.00 | 21.14 0.11 0.00 | 22.26 0.11 0.00 | 25.64 0.08 0.00 | 26.34 0.03 0.00 | 23.97 -0.10 0.00 | 24.60 -0.07 0.00 | 23.93 -0.10 0.00 | 23.98 -0.10 0.00 | 22.50 -0.09 0.00 | 20.88 -0.08 0.00 | 19.98 -0.10 0.00 | 20.57 -0.10 0.00 | 23.97 -0.14 0.00 | 34.61 -0.07 0.00 | 37.24 -0.07 0.00 | 33.28 0.00 0.00 | 25.90 -0.03 0.00 | 21.30 0.00 -0.50 | 21.92 0.04 -0.25 | 20.10 0.06 -0.48 |

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|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|
| PYRITES___HYD 24023 | 22.57 -2.00 0.08 | 21.92 -1.88 0.00 | 21.95 -1.93 0.00 | 20.14 -1.73 0.00 | 19.32 -1.54 0.00 | 19.50 -1.53 0.00 | 20.60 -1.55 0.00 | 23.78 -1.79 0.00 | 24.26 -2.05 0.00 | 22.43 -1.64 0.00 | 23.02 -1.65 0.00 | 22.49 -1.54 0.00 | 22.48 -1.59 0.00 | 21.14 -1.45 0.00 | 19.60 -1.36 0.00 | 18.84 -1.25 0.00 | 19.31 -1.37 0.00 | 22.47 -1.64 0.00 | 32.60 -2.08 0.00 | 34.96 -2.35 0.00 | 30.88 -2.40 0.00 | 24.08 -1.84 0.00 | 19.07 -1.73 0.00 | 19.94 -1.69 0.00 | 18.33 -1.23 0.00 |
| RAMAPO___LBMP 323565 | 26.69 2.04 0.00 | 25.68 1.88 0.00 | 25.72 1.84 0.00 | 23.60 1.73 0.00 | 22.43 1.57 0.00 | 22.61 1.58 0.00 | 23.81 1.66 0.00 | 27.56 2.00 0.00 | 28.58 2.26 0.00 | 26.28 2.21 0.00 | 26.97 2.30 0.00 | 26.24 2.21 0.00 | 26.34 2.26 0.00 | 24.66 2.08 0.00 | 22.87 1.91 0.00 | 21.91 1.83 0.00 | 22.60 1.92 0.00 | 26.48 2.36 0.00 | 37.90 3.23 0.00 | 40.86 3.55 0.00 | 36.60 3.33 0.00 | 28.49 2.57 0.00 | 28.13 1.93 -5.40 | 26.26 1.92 -2.70 | 26.34 1.57 -5.22 |
| RANKINE____ 23646 | 25.48 0.84 0.00 | 24.84 1.05 0.00 | 25.17 1.29 0.00 | 22.81 0.94 0.00 | 21.63 0.77 0.00 | 21.94 0.90 0.00 | 23.28 1.13 0.00 | 27.08 1.51 0.00 | 27.47 1.16 0.00 | 24.40 0.34 0.00 | 24.95 0.27 0.00 | 24.36 0.34 0.00 | 24.31 0.24 0.00 | 22.72 0.14 0.00 | 21.09 0.13 0.00 | 20.14 0.06 0.00 | 20.65 -0.02 0.00 | 23.99 -0.12 0.00 | 34.40 -0.28 0.00 | 37.12 -0.19 0.00 | 33.44 0.17 0.00 | 25.98 0.05 0.00 | 21.53 -0.21 -0.94 | 22.06 -0.04 -0.47 | 20.67 0.20 -0.91 |
| RAVENSWOOD_GT2_1 24244 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.55 2.84 -0.04 | 26.80 2.71 -0.06 | 26.90 2.79 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.13 3.14 -0.07 | 28.85 2.37 -5.69 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| RAVENSWOOD_GT2_2 24245 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.55 2.84 -0.04 | 26.80 2.71 -0.06 | 26.90 2.79 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.13 3.14 -0.07 | 28.85 2.37 -5.69 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| RAVENSWOOD_GT2_3 24246 | 27.18 2.51 -0.02 | 26.13 2.33 0.00 | 26.17 2.29 0.00 | 24.01 2.14 0.00 | 22.82 1.96 0.00 | 22.99 1.96 0.00 | 24.19 2.04 0.00 | 28.00 2.43 0.00 | 29.10 2.79 0.00 | 26.80 2.72 -0.01 | 27.55 2.84 -0.04 | 26.82 2.74 -0.06 | 26.90 2.79 -0.04 | 25.22 2.60 -0.03 | 23.40 2.39 -0.05 | 22.42 2.29 -0.05 | 23.14 2.40 -0.07 | 27.10 2.89 -0.10 | 38.66 3.99 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.15 3.16 -0.07 | 28.87 2.39 -5.69 | 26.88 2.44 -2.81 | 26.96 1.97 -5.42 |
| RAVENSWOOD_GT2_4 24247 | 27.18 2.51 -0.02 | 26.13 2.33 0.00 | 26.17 2.29 0.00 | 24.01 2.14 0.00 | 22.82 1.96 0.00 | 22.99 1.96 0.00 | 24.19 2.04 0.00 | 28.00 2.43 0.00 | 29.10 2.79 0.00 | 26.80 2.72 -0.01 | 27.55 2.84 -0.04 | 26.82 2.74 -0.06 | 26.90 2.79 -0.04 | 25.22 2.60 -0.03 | 23.40 2.39 -0.05 | 22.42 2.29 -0.05 | 23.14 2.40 -0.07 | 27.10 2.89 -0.10 | 38.66 3.99 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.15 3.16 -0.07 | 28.87 2.39 -5.69 | 26.88 2.44 -2.81 | 26.96 1.97 -5.42 |
| RAVENSWOOD_GT3_1 24248 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.82 1.96 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.55 2.84 -0.04 | 26.82 2.74 -0.06 | 26.90 2.79 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.15 3.16 -0.07 | 28.85 2.37 -5.69 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| RAVENSWOOD_GT3_2 24249 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.82 1.96 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.55 2.84 -0.04 | 26.82 2.74 -0.06 | 26.90 2.79 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.15 3.16 -0.07 | 28.85 2.37 -5.69 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| RAVENSWOOD_GT3_3 24250 | 27.18 2.51 -0.02 | 26.13 2.33 0.00 | 26.17 2.29 0.00 | 24.01 2.14 0.00 | 22.84 1.98 0.00 | 23.01 1.98 0.00 | 24.19 2.04 0.00 | 28.02 2.45 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.85 2.76 -0.06 | 26.93 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.05 | 22.44 2.31 -0.05 | 23.14 2.40 -0.07 | 27.13 2.92 -0.10 | 38.66 3.99 0.00 | 41.64 4.33 0.00 | 37.37 4.09 0.00 | 29.18 3.19 -0.07 | 28.90 2.41 -5.69 | 26.88 2.44 -2.81 | 26.98 2.00 -5.42 |
| RAVENSWOOD_GT3_4 24251 | 27.18 2.51 -0.02 | 26.13 2.33 0.00 | 26.17 2.29 0.00 | 24.01 2.14 0.00 | 22.84 1.98 0.00 | 23.01 1.98 0.00 | 24.19 2.04 0.00 | 28.02 2.45 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.85 2.76 -0.06 | 26.93 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.05 | 22.44 2.31 -0.05 | 23.14 2.40 -0.07 | 27.13 2.92 -0.10 | 38.66 3.99 0.00 | 41.64 4.33 0.00 | 37.37 4.09 0.00 | 29.18 3.19 -0.07 | 28.90 2.41 -5.69 | 26.88 2.44 -2.81 | 26.98 2.00 -5.42 |
| RAVENSWOOD_GT_1 23729 | 27.25 2.59 -0.02 | 26.23 2.43 0.00 | 26.27 2.39 0.00 | 24.10 2.23 0.00 | 22.91 2.05 0.00 | 23.08 2.04 0.00 | 24.21 2.06 0.00 | 28.02 2.45 0.00 | 29.13 2.82 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.87 2.79 -0.06 | 26.95 2.84 -0.04 | 25.26 2.64 -0.03 | 23.44 2.43 -0.05 | 22.46 2.33 -0.05 | 23.18 2.44 -0.07 | 27.15 2.94 -0.10 | 38.70 4.02 0.00 | 41.64 4.33 0.00 | 37.37 4.09 0.00 | 29.23 3.24 -0.07 | 28.94 2.45 -5.69 | 26.99 2.55 -2.81 | 27.08 2.09 -5.42 |
| RAVENSWOOD_GT_10 24258 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.55 2.84 -0.04 | 26.80 2.71 -0.06 | 26.90 2.79 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.13 3.14 -0.07 | 28.85 2.37 -5.69 | 26.86 2.42 -2.80 | 26.94 1.96 -5.42 |
| RAVENSWOOD_GT_11 24259 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.55 2.84 -0.04 | 26.80 2.71 -0.06 | 26.90 2.79 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.13 3.14 -0.07 | 28.85 2.37 -5.69 | 26.86 2.42 -2.80 | 26.94 1.96 -5.42 |
| RAVENSWOOD_GT_4 24252 | 27.13 2.46 -0.02 | 26.08 2.28 0.00 | 26.15 2.27 0.00 | 23.97 2.10 0.00 | 22.80 1.94 0.00 | 22.97 1.93 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.53 2.81 -0.04 | 26.80 2.71 -0.06 | 26.88 2.77 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.13 3.14 -0.07 | 28.85 2.37 -5.69 | 26.83 2.40 -2.80 | 26.92 1.94 -5.42 |

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|-----------------------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT_5 24254 | 27.13 2.46 -0.02 | 26.08 2.28 0.00 | 26.15 2.27 0.00 | 23.97 2.10 0.00 | 22.80 1.94 0.00 | 22.97 1.93 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.53 2.81 -0.04 | 26.80 2.71 -0.06 | 26.88 2.77 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.13 3.14 -0.07 | 28.85 2.37 -5.69 | 26.83 2.40 -2.80 | 26.92 1.94 -5.42 |
| RAVENSWOOD_GT_6 24253 | 27.13 2.46 -0.02 | 26.08 2.28 0.00 | 26.15 2.27 0.00 | 23.97 2.10 0.00 | 22.80 1.94 0.00 | 22.97 1.93 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.53 2.81 -0.04 | 26.80 2.71 -0.06 | 26.88 2.77 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.13 3.14 -0.07 | 28.85 2.37 -5.69 | 26.83 2.40 -2.80 | 26.92 1.94 -5.42 |
| RAVENSWOOD_GT_7 24255 | 27.13 2.46 -0.02 | 26.08 2.28 0.00 | 26.15 2.27 0.00 | 23.97 2.10 0.00 | 22.80 1.94 0.00 | 22.97 1.93 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.53 2.81 -0.04 | 26.80 2.71 -0.06 | 26.88 2.77 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.13 3.14 -0.07 | 28.85 2.37 -5.69 | 26.83 2.40 -2.80 | 26.92 1.94 -5.42 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.55 2.84 -0.04 | 26.80 2.71 -0.06 | 26.90 2.79 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.13 3.14 -0.07 | 28.85 2.37 -5.69 | 26.86 2.42 -2.80 | 26.94 1.96 -5.42 |
| RAVENSWOOD_GT_9 24257 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.80 1.94 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.55 2.84 -0.04 | 26.80 2.71 -0.06 | 26.90 2.79 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.13 3.14 -0.07 | 28.85 2.37 -5.69 | 26.86 2.42 -2.80 | 26.94 1.96 -5.42 |
| RAVENSWOOD___1 23533 | 27.23 2.56 -0.02 | 26.23 2.43 0.00 | 26.24 2.36 0.00 | 24.08 2.21 0.00 | 22.88 2.02 0.00 | 23.08 2.04 0.00 | 24.21 2.06 0.00 | 28.02 2.45 0.00 | 29.13 2.82 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.85 2.76 -0.06 | 26.93 2.84 -0.04 | 25.24 2.62 -0.03 | 23.44 2.43 -0.05 | 22.46 2.33 -0.05 | 23.18 2.44 -0.07 | 27.15 2.94 -0.10 | 38.70 4.02 0.00 | 41.64 4.33 0.00 | 37.37 4.09 0.00 | 29.23 3.24 -0.07 | 28.94 2.45 -5.69 | 26.97 2.53 -2.81 | 27.06 2.07 -5.42 |
| RAVENSWOOD___2 23534 | 27.23 2.56 -0.02 | 26.20 2.40 0.00 | 26.24 2.36 0.00 | 24.08 2.21 0.00 | 22.88 2.02 0.00 | 23.06 2.02 0.00 | 24.21 2.06 0.00 | 28.02 2.45 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.85 2.76 -0.06 | 26.93 2.82 -0.04 | 25.24 2.62 -0.03 | 23.44 2.43 -0.05 | 22.46 2.33 -0.05 | 23.16 2.42 -0.07 | 27.15 2.94 -0.10 | 38.66 3.99 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.21 3.21 -0.07 | 28.92 2.43 -5.69 | 26.97 2.53 -2.81 | 27.04 2.05 -5.42 |
| RAVENSWOOD___3 23535 | 27.15 2.49 -0.02 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.82 1.96 0.00 | 22.99 1.96 0.00 | 24.16 2.02 0.00 | 28.00 2.43 0.00 | 29.08 2.76 0.00 | 26.80 2.72 -0.01 | 27.55 2.84 -0.04 | 26.82 2.74 -0.06 | 26.90 2.79 -0.04 | 25.19 2.57 -0.03 | 23.38 2.37 -0.05 | 22.40 2.27 -0.05 | 23.12 2.38 -0.07 | 27.08 2.87 -0.10 | 38.63 3.95 0.00 | 41.60 4.29 0.00 | 37.30 4.02 0.00 | 29.15 3.16 -0.07 | 28.85 2.37 -5.69 | 26.86 2.42 -2.81 | 26.94 1.96 -5.42 |
| RAVENSWOOD___4 23820 | 27.20 2.54 -0.02 | 26.20 2.40 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.88 2.02 0.00 | 23.06 2.02 0.00 | 24.19 2.04 0.00 | 28.02 2.45 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.85 2.76 -0.06 | 26.93 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.05 | 22.46 2.33 -0.05 | 23.16 2.42 -0.07 | 27.13 2.92 -0.10 | 38.66 3.99 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.21 3.21 -0.07 | 28.92 2.43 -5.69 | 26.97 2.53 -2.81 | 27.04 2.05 -5.42 |
| RCPL_TRUST___DRP 24196 | 27.13 2.49 0.00 | 26.11 2.31 0.00 | 26.15 2.27 0.00 | 23.99 2.12 0.00 | 22.82 1.96 0.00 | 22.99 1.96 0.00 | 24.19 2.04 0.00 | 28.02 2.45 0.00 | 29.08 2.76 0.00 | 26.79 2.72 0.00 | 27.51 2.84 0.00 | 26.77 2.74 0.00 | 26.87 2.79 0.00 | 25.18 2.60 0.00 | 23.35 2.39 0.00 | 22.37 2.29 0.00 | 23.05 2.38 0.00 | 27.01 2.89 0.00 | 38.66 3.99 0.00 | 41.64 4.33 0.00 | 37.33 4.06 0.00 | 29.09 3.16 0.00 | 28.79 2.39 -5.60 | 26.86 2.42 -2.81 | 26.93 1.96 -5.42 |
| RENSSELAER___COGEN 23796 | 26.22 1.58 0.00 | 25.30 1.50 0.00 | 25.36 1.48 0.00 | 23.22 1.36 0.00 | 22.18 1.32 0.00 | 22.34 1.30 0.00 | 23.55 1.40 0.00 | 27.23 1.66 0.00 | 28.02 1.71 0.00 | 25.27 1.20 0.00 | 25.83 1.16 0.00 | 25.13 1.11 0.00 | 25.21 1.13 0.00 | 23.63 1.04 0.00 | 21.95 0.99 0.00 | 21.05 0.96 0.00 | 21.71 1.03 0.00 | 25.34 1.23 0.00 | 36.41 1.73 0.00 | 39.25 1.94 0.00 | 35.01 1.73 0.00 | 27.32 1.40 0.00 | 29.62 1.52 -7.31 | 26.85 1.56 -3.66 | 27.90 1.27 -7.07 |
| REVERE_CPPR_DRP 24186 | 25.39 0.74 -0.01 | 24.46 0.67 0.00 | 24.55 0.67 0.00 | 22.55 0.68 0.00 | 21.49 0.63 0.00 | 21.69 0.65 0.00 | 22.90 0.75 0.00 | 26.46 0.89 0.00 | 27.29 0.97 0.00 | 24.84 0.77 0.00 | 25.51 0.84 0.00 | 24.82 0.79 0.00 | 24.84 0.77 0.00 | 23.26 0.68 0.00 | 21.57 0.61 0.00 | 20.59 0.50 0.00 | 21.27 0.60 0.00 | 24.77 0.65 0.00 | 35.99 1.32 0.00 | 38.73 1.42 0.00 | 34.44 1.16 0.00 | 26.65 0.72 0.00 | 21.54 0.56 -0.18 | 22.26 0.54 -0.09 | 20.20 0.47 -0.17 |
| RIVERBAY____ 323610 | 27.12 2.46 -0.01 | 26.25 2.45 0.00 | 26.24 2.36 0.00 | 24.08 2.21 0.00 | 22.86 2.00 0.00 | 23.04 2.00 0.00 | 24.10 1.95 0.00 | 27.91 2.35 0.01 | 29.05 2.74 0.00 | 26.72 2.65 0.00 | 27.47 2.76 -0.03 | 26.75 2.67 -0.05 | 26.85 2.74 -0.03 | 25.16 2.55 -0.02 | 23.35 2.35 -0.04 | 22.37 2.25 -0.04 | 23.09 2.36 -0.06 | 27.07 2.87 -0.09 | 38.42 3.75 0.00 | 41.30 3.99 0.00 | 37.07 3.79 0.00 | 29.14 3.16 -0.06 | 28.85 2.37 -5.68 | 27.08 2.64 -2.81 | 27.08 2.09 -5.42 |
| ROCHESTER_9_IC 23652 | 25.14 0.49 0.00 | 24.39 0.60 0.00 | 24.62 0.74 0.00 | 22.39 0.52 0.00 | 21.24 0.38 0.00 | 21.52 0.48 0.00 | 22.66 0.51 0.00 | 26.28 0.71 0.00 | 26.89 0.58 0.00 | 24.16 0.10 0.00 | 24.82 0.15 0.00 | 24.15 0.12 0.00 | 24.15 0.07 0.00 | 22.59 0.00 0.00 | 20.94 -0.02 0.00 | 20.02 -0.06 0.00 | 20.59 -0.08 0.00 | 23.97 -0.14 0.00 | 34.82 0.14 0.00 | 37.42 0.11 0.00 | 33.51 0.23 0.00 | 26.05 0.13 0.00 | 21.49 0.00 -0.69 | 21.97 0.00 -0.34 | 20.56 0.33 -0.67 |
| ROSETON___1 23587 | 26.74 2.09 0.00 | 25.72 1.93 0.00 | 25.79 1.91 0.00 | 23.64 1.77 0.00 | 22.51 1.65 0.00 | 22.68 1.64 0.00 | 23.88 1.73 0.00 | 27.64 2.07 0.00 | 28.63 2.32 0.00 | 26.31 2.24 0.00 | 26.99 2.32 0.00 | 26.24 2.21 0.00 | 26.34 2.26 0.00 | 24.66 2.08 0.00 | 22.87 1.91 0.00 | 21.91 1.83 0.00 | 22.61 1.94 0.00 | 26.48 2.36 0.00 | 37.97 3.30 0.00 | 40.89 3.58 0.00 | 36.64 3.36 0.00 | 28.49 2.57 0.00 | 28.33 1.95 -5.58 | 26.37 1.95 -2.79 | 26.54 1.58 -5.39 |

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|----------------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| ROSETON___2 23588 | 26.74 2.09 0.00 | 25.72 1.93 0.00 | 25.79 1.91 0.00 | 23.64 1.77 0.00 | 22.51 1.65 0.00 | 22.68 1.64 0.00 | 23.88 1.73 0.00 | 27.64 2.07 0.00 | 28.63 2.32 0.00 | 26.31 2.24 0.00 | 26.99 2.32 0.00 | 26.24 2.21 0.00 | 26.34 2.26 0.00 | 24.66 2.08 0.00 | 22.87 1.91 0.00 | 21.91 1.83 0.00 | 22.61 1.94 0.00 | 26.48 2.36 0.00 | 37.97 3.30 0.00 | 40.89 3.58 0.00 | 36.64 3.36 0.00 | 28.49 2.57 0.00 | 28.33 1.95 -5.58 | 26.37 1.95 -2.79 | 26.54 1.58 -5.39 |
| RUSSELL___1 23602 | 25.28 0.64 0.00 | 24.54 0.74 0.00 | 24.76 0.88 0.00 | 22.50 0.63 0.00 | 21.32 0.46 0.00 | 21.62 0.59 0.00 | 22.77 0.62 0.00 | 26.41 0.84 0.00 | 27.08 0.76 0.00 | 24.31 0.24 0.00 | 24.97 0.30 0.00 | 24.32 0.29 0.00 | 24.31 0.24 0.00 | 22.75 0.16 0.00 | 21.09 0.13 0.00 | 20.16 0.08 0.00 | 20.71 0.04 0.00 | 24.14 0.02 0.00 | 35.13 0.45 0.00 | 37.76 0.45 0.00 | 33.81 0.53 0.00 | 26.26 0.34 0.00 | 21.63 0.15 -0.69 | 22.11 0.13 -0.34 | 20.70 0.47 -0.67 |
| RUSSELL___2 23532 | 25.28 0.64 0.00 | 24.54 0.74 0.00 | 24.76 0.88 0.00 | 22.50 0.63 0.00 | 21.32 0.46 0.00 | 21.62 0.59 0.00 | 22.77 0.62 0.00 | 26.41 0.84 0.00 | 27.08 0.76 0.00 | 24.31 0.24 0.00 | 24.97 0.30 0.00 | 24.32 0.29 0.00 | 24.31 0.24 0.00 | 22.75 0.16 0.00 | 21.09 0.13 0.00 | 20.16 0.08 0.00 | 20.71 0.04 0.00 | 24.14 0.02 0.00 | 35.13 0.45 0.00 | 37.76 0.45 0.00 | 33.81 0.53 0.00 | 26.26 0.34 0.00 | 21.63 0.15 -0.69 | 22.11 0.13 -0.34 | 20.70 0.47 -0.67 |
| RUSSELL___3 23549 | 25.28 0.64 0.00 | 24.54 0.74 0.00 | 24.76 0.88 0.00 | 22.50 0.63 0.00 | 21.32 0.46 0.00 | 21.62 0.59 0.00 | 22.77 0.62 0.00 | 26.41 0.84 0.00 | 27.08 0.76 0.00 | 24.31 0.24 0.00 | 24.97 0.30 0.00 | 24.32 0.29 0.00 | 24.31 0.24 0.00 | 22.75 0.16 0.00 | 21.09 0.13 0.00 | 20.16 0.08 0.00 | 20.71 0.04 0.00 | 24.14 0.02 0.00 | 35.13 0.45 0.00 | 37.76 0.45 0.00 | 33.81 0.53 0.00 | 26.26 0.34 0.00 | 21.63 0.15 -0.69 | 22.11 0.13 -0.34 | 20.70 0.47 -0.67 |
| RUSSELL___4 23556 | 25.28 0.64 0.00 | 24.54 0.74 0.00 | 24.76 0.88 0.00 | 22.50 0.63 0.00 | 21.32 0.46 0.00 | 21.62 0.59 0.00 | 22.77 0.62 0.00 | 26.41 0.84 0.00 | 27.08 0.76 0.00 | 24.31 0.24 0.00 | 24.97 0.30 0.00 | 24.32 0.29 0.00 | 24.31 0.24 0.00 | 22.75 0.16 0.00 | 21.09 0.13 0.00 | 20.16 0.08 0.00 | 20.71 0.04 0.00 | 24.14 0.02 0.00 | 35.13 0.45 0.00 | 37.76 0.45 0.00 | 33.81 0.53 0.00 | 26.26 0.34 0.00 | 21.63 0.15 -0.69 | 22.11 0.13 -0.34 | 20.70 0.47 -0.67 |
| RUSSELL___STATION 23914 | 25.28 0.64 0.00 | 24.54 0.74 0.00 | 24.76 0.88 0.00 | 22.50 0.63 0.00 | 21.32 0.46 0.00 | 21.62 0.59 0.00 | 22.77 0.62 0.00 | 26.41 0.84 0.00 | 27.08 0.76 0.00 | 24.31 0.24 0.00 | 24.97 0.30 0.00 | 24.32 0.29 0.00 | 24.31 0.24 0.00 | 22.75 0.16 0.00 | 21.09 0.13 0.00 | 20.16 0.08 0.00 | 20.71 0.04 0.00 | 24.14 0.02 0.00 | 35.13 0.45 0.00 | 37.76 0.45 0.00 | 33.81 0.53 0.00 | 26.26 0.34 0.00 | 21.63 0.15 -0.69 | 22.11 0.13 -0.34 | 20.70 0.47 -0.67 |
| S SALMON___HYD 24043 | 24.31 -0.35 -0.02 | 23.44 -0.36 0.00 | 23.52 -0.36 0.00 | 21.56 -0.31 0.00 | 20.53 -0.33 0.00 | 20.72 -0.31 0.00 | 21.84 -0.31 0.00 | 25.16 -0.41 0.00 | 25.87 -0.45 0.00 | 23.54 -0.53 0.00 | 24.18 -0.49 0.00 | 23.52 -0.51 0.00 | 23.54 -0.53 0.00 | 22.09 -0.50 0.00 | 20.48 -0.48 0.00 | 19.58 -0.50 0.00 | 20.18 -0.50 0.00 | 23.51 -0.60 0.00 | 34.09 -0.59 0.00 | 36.64 -0.67 0.00 | 32.64 -0.63 0.00 | 25.35 -0.57 0.00 | 20.85 -0.33 -0.38 | 21.52 -0.30 -0.19 | 19.72 -0.21 -0.37 |
| SAWYER_23_KV_LOAD_REV_LBMP_A 345024 | 25.23 0.59 0.00 | 24.61 0.81 0.00 | 24.93 1.05 0.00 | 22.59 0.72 0.00 | 21.42 0.56 0.00 | 21.73 0.69 0.00 | 23.04 0.89 0.00 | 26.77 1.20 0.00 | 27.16 0.84 0.00 | 24.07 0.00 0.00 | 24.60 -0.07 0.00 | 24.03 0.00 0.00 | 24.00 -0.07 0.00 | 22.43 -0.16 0.00 | 20.82 -0.15 0.00 | 19.88 -0.20 0.00 | 20.38 -0.29 0.00 | 23.68 -0.43 0.00 | 33.98 -0.69 0.00 | 36.64 -0.67 0.00 | 33.01 -0.27 0.00 | 25.64 -0.28 0.00 | 21.25 -0.46 -0.91 | 21.81 -0.28 -0.46 | 20.52 0.08 -0.88 |
| SELKIRK___I 23801 | 26.12 1.48 0.00 | 25.18 1.38 0.00 | 25.26 1.38 0.00 | 23.14 1.27 0.00 | 22.09 1.23 0.00 | 22.26 1.22 0.00 | 23.43 1.28 0.00 | 27.10 1.53 0.00 | 27.89 1.58 0.00 | 25.29 1.23 0.00 | 25.88 1.21 0.00 | 25.16 1.13 0.00 | 25.23 1.16 0.00 | 23.65 1.06 0.00 | 21.97 1.01 0.00 | 21.07 0.98 0.00 | 21.71 1.03 0.00 | 25.34 1.23 0.00 | 36.41 1.73 0.00 | 39.21 1.90 0.00 | 35.04 1.76 0.00 | 27.32 1.40 0.00 | 29.39 1.37 -7.22 | 26.65 1.41 -3.62 | 27.70 1.15 -6.99 |
| SELKIRK___II 23799 | 26.12 1.48 0.00 | 25.18 1.38 0.00 | 25.26 1.38 0.00 | 23.14 1.27 0.00 | 22.09 1.23 0.00 | 22.23 1.20 0.00 | 23.43 1.28 0.00 | 27.10 1.53 0.00 | 27.89 1.58 0.00 | 25.27 1.20 0.00 | 25.86 1.18 0.00 | 25.16 1.13 0.00 | 25.23 1.16 0.00 | 23.65 1.06 0.00 | 21.97 1.01 0.00 | 21.05 0.96 0.00 | 21.71 1.03 0.00 | 25.34 1.23 0.00 | 36.41 1.73 0.00 | 39.21 1.90 0.00 | 35.01 1.73 0.00 | 27.32 1.40 0.00 | 29.40 1.37 -7.23 | 26.66 1.41 -3.62 | 27.71 1.15 -6.99 |
| SENECA OSWGO___HYD 24041 | 24.50 -0.15 0.00 | 23.66 -0.14 0.00 | 23.78 -0.10 0.00 | 21.74 -0.13 0.00 | 20.67 -0.19 0.00 | 20.89 -0.15 0.00 | 21.97 -0.18 0.00 | 25.31 -0.26 0.00 | 26.00 -0.31 0.00 | 23.68 -0.39 0.00 | 24.30 -0.37 0.00 | 23.64 -0.39 0.00 | 23.66 -0.41 0.00 | 22.20 -0.38 0.00 | 20.63 -0.34 0.00 | 19.74 -0.34 0.00 | 20.32 -0.35 0.00 | 23.68 -0.43 0.00 | 34.19 -0.49 0.00 | 36.79 -0.52 0.00 | 32.84 -0.43 0.00 | 25.56 -0.36 0.00 | 21.02 -0.23 -0.45 | 21.66 -0.20 -0.22 | 19.86 -0.14 -0.43 |
| SENECA___ENERGY 23797 | 24.89 0.25 0.00 | 24.08 0.29 0.00 | 24.24 0.36 0.00 | 22.13 0.26 0.00 | 21.01 0.15 0.00 | 21.25 0.21 0.00 | 22.44 0.29 0.00 | 25.93 0.36 0.00 | 26.66 0.34 0.00 | 24.16 0.10 0.00 | 24.77 0.10 0.00 | 24.10 0.07 0.00 | 24.10 0.02 0.00 | 22.59 0.00 0.00 | 20.96 0.00 0.00 | 20.06 -0.02 0.00 | 20.63 -0.04 0.00 | 24.04 -0.07 0.00 | 34.75 0.07 0.00 | 37.46 0.15 0.00 | 33.48 0.20 0.00 | 26.03 0.10 0.00 | 21.55 0.02 -0.73 | 22.02 0.02 -0.36 | 20.33 0.06 -0.70 |
| SHOEMAKER___GT 23640 | 26.44 1.80 0.00 | 25.46 1.67 0.00 | 25.52 1.65 0.00 | 23.40 1.53 0.00 | 22.26 1.40 0.00 | 22.42 1.39 0.00 | 23.63 1.48 0.00 | 27.36 1.79 0.00 | 28.29 1.97 0.00 | 25.97 1.90 0.00 | 26.62 1.95 0.00 | 25.90 1.88 0.00 | 26.00 1.93 0.00 | 24.33 1.74 0.00 | 22.56 1.59 0.00 | 21.61 1.53 0.00 | 22.33 1.65 0.00 | 26.11 2.00 0.00 | 37.48 2.81 0.00 | 40.37 3.06 0.00 | 36.17 2.89 0.00 | 28.10 2.18 0.00 | 27.59 1.66 -5.13 | 25.82 1.62 -2.57 | 25.85 1.33 -4.96 |
| SHOREHAM_IC_1 23715 | 30.25 2.81 -2.80 | 26.36 2.55 -0.02 | 26.43 2.53 -0.02 | 24.42 2.54 -0.02 | 23.25 2.38 -0.01 | 23.43 2.38 -0.02 | 24.44 2.28 -0.01 | 28.27 2.68 -0.02 | 30.03 2.97 -0.75 | 30.06 2.86 -3.13 | 34.41 2.93 -6.80 | 36.30 2.69 -9.58 | 33.48 2.72 -6.69 | 31.36 2.51 -6.27 | 31.64 2.33 -8.35 | 31.17 2.23 -8.85 | 34.01 2.38 -10.96 | 41.31 2.97 -14.23 | 49.10 4.26 -10.16 | 51.88 4.63 -9.95 | 43.08 4.19 -5.61 | 41.91 3.21 -12.77 | 41.65 2.39 -18.46 | 28.59 2.49 -4.48 | 29.46 2.03 -7.87 |
| SHOREHAM_IC_2 23716 | 30.25 2.81 -2.80 | 26.36 2.55 -0.02 | 26.43 2.53 -0.02 | 24.42 2.54 -0.02 | 23.25 2.38 -0.01 | 23.43 2.38 -0.02 | 24.44 2.28 -0.01 | 28.27 2.68 -0.02 | 30.03 2.97 -0.75 | 30.06 2.86 -3.13 | 34.41 2.93 -6.80 | 36.30 2.69 -9.58 | 33.48 2.72 -6.69 | 31.36 2.51 -6.27 | 31.64 2.33 -8.35 | 31.17 2.23 -8.85 | 34.01 2.38 -10.96 | 41.31 2.97 -14.23 | 49.10 4.26 -10.16 | 51.88 4.63 -9.95 | 43.08 4.19 -5.61 | 41.91 3.21 -12.77 | 41.65 2.39 -18.46 | 28.59 2.49 -4.48 | 29.46 2.03 -7.87 |

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| SISSONVILLE____ 23735 | 22.37 -2.19 0.08 | 21.73 -2.07 0.00 | 21.75 -2.13 0.00 | 19.97 -1.90 0.00 | 19.15 -1.71 0.00 | 19.33 -1.70 0.00 | 20.38 -1.77 0.00 | 23.52 -2.05 0.00 | 23.92 -2.39 0.00 | 22.05 -2.02 0.00 | 22.63 -2.05 0.00 | 22.10 -1.92 0.00 | 22.12 -1.95 0.00 | 20.80 -1.78 0.00 | 19.29 -1.68 0.00 | 18.56 -1.53 0.00 | 18.98 -1.69 0.00 | 22.11 -2.00 0.00 | 31.97 -2.70 0.00 | 34.32 -2.99 0.00 | 30.35 -2.93 0.00 | 23.77 -2.15 0.00 | 18.84 -1.96 0.00 | 19.79 -1.84 0.00 | 18.17 -1.39 0.00 |
| SITHE_IND_GS1 24169 | 24.25 -0.40 0.00 | 23.42 -0.38 0.00 | 23.54 -0.33 0.00 | 21.52 -0.35 0.00 | 20.51 -0.35 0.00 | 20.70 -0.34 0.00 | 21.75 -0.40 0.00 | 25.01 -0.56 0.00 | 25.68 -0.63 0.00 | 23.39 -0.67 0.00 | 23.98 -0.69 0.00 | 23.36 -0.67 0.00 | 23.37 -0.70 0.00 | 21.96 -0.63 0.00 | 20.38 -0.59 0.00 | 19.54 -0.54 0.00 | 20.09 -0.58 0.00 | 23.39 -0.72 0.00 | 33.71 -0.97 0.00 | 36.27 -1.04 0.00 | 32.38 -0.90 0.00 | 25.23 -0.70 0.00 | 20.70 -0.46 -0.36 | 21.38 -0.43 -0.18 | 19.56 -0.35 -0.35 |
| SITHE_IND_GS2 24170 | 24.25 -0.40 0.00 | 23.42 -0.38 0.00 | 23.54 -0.33 0.00 | 21.52 -0.35 0.00 | 20.51 -0.35 0.00 | 20.70 -0.34 0.00 | 21.75 -0.40 0.00 | 25.01 -0.56 0.00 | 25.68 -0.63 0.00 | 23.39 -0.67 0.00 | 23.98 -0.69 0.00 | 23.36 -0.67 0.00 | 23.37 -0.70 0.00 | 21.96 -0.63 0.00 | 20.38 -0.59 0.00 | 19.54 -0.54 0.00 | 20.09 -0.58 0.00 | 23.39 -0.72 0.00 | 33.71 -0.97 0.00 | 36.27 -1.04 0.00 | 32.38 -0.90 0.00 | 25.23 -0.70 0.00 | 20.70 -0.46 -0.36 | 21.38 -0.43 -0.18 | 19.56 -0.35 -0.35 |
| SITHE_IND_GS3 24171 | 24.25 -0.40 0.00 | 23.42 -0.38 0.00 | 23.54 -0.33 0.00 | 21.52 -0.35 0.00 | 20.51 -0.35 0.00 | 20.70 -0.34 0.00 | 21.75 -0.40 0.00 | 25.01 -0.56 0.00 | 25.68 -0.63 0.00 | 23.39 -0.67 0.00 | 23.98 -0.69 0.00 | 23.36 -0.67 0.00 | 23.37 -0.70 0.00 | 21.96 -0.63 0.00 | 20.38 -0.59 0.00 | 19.54 -0.54 0.00 | 20.09 -0.58 0.00 | 23.39 -0.72 0.00 | 33.71 -0.97 0.00 | 36.27 -1.04 0.00 | 32.38 -0.90 0.00 | 25.23 -0.70 0.00 | 20.70 -0.46 -0.36 | 21.38 -0.43 -0.18 | 19.56 -0.35 -0.35 |
| SITHE_IND_GS4 24172 | 24.25 -0.40 0.00 | 23.42 -0.38 0.00 | 23.54 -0.33 0.00 | 21.52 -0.35 0.00 | 20.51 -0.35 0.00 | 20.70 -0.34 0.00 | 21.75 -0.40 0.00 | 25.01 -0.56 0.00 | 25.68 -0.63 0.00 | 23.39 -0.67 0.00 | 23.98 -0.69 0.00 | 23.36 -0.67 0.00 | 23.37 -0.70 0.00 | 21.96 -0.63 0.00 | 20.38 -0.59 0.00 | 19.54 -0.54 0.00 | 20.09 -0.58 0.00 | 23.39 -0.72 0.00 | 33.71 -0.97 0.00 | 36.27 -1.04 0.00 | 32.38 -0.90 0.00 | 25.23 -0.70 0.00 | 20.70 -0.46 -0.36 | 21.38 -0.43 -0.18 | 19.56 -0.35 -0.35 |
| SITHE____BATAVIA 24024 | 25.31 0.67 0.00 | 24.63 0.83 0.00 | 24.98 1.10 0.00 | 22.61 0.74 0.00 | 21.42 0.56 0.00 | 21.75 0.72 0.00 | 22.95 0.80 0.00 | 26.72 1.15 0.00 | 27.16 0.84 0.00 | 24.09 0.02 0.00 | 24.70 0.02 0.00 | 24.08 0.05 0.00 | 24.05 -0.02 0.00 | 22.45 -0.13 0.00 | 20.82 -0.15 0.00 | 19.90 -0.18 0.00 | 20.43 -0.25 0.00 | 23.75 -0.36 0.00 | 34.47 -0.21 0.00 | 37.05 -0.26 0.00 | 33.28 0.00 0.00 | 25.85 -0.08 0.00 | 21.32 -0.27 -0.80 | 21.85 -0.17 -0.40 | 20.68 0.35 -0.77 |
| SITHE____INDEPEND 23800 | 24.25 -0.40 0.00 | 23.42 -0.38 0.00 | 23.54 -0.33 0.00 | 21.52 -0.35 0.00 | 20.51 -0.35 0.00 | 20.70 -0.34 0.00 | 21.75 -0.40 0.00 | 25.01 -0.56 0.00 | 25.68 -0.63 0.00 | 23.39 -0.67 0.00 | 23.98 -0.69 0.00 | 23.36 -0.67 0.00 | 23.37 -0.70 0.00 | 21.96 -0.63 0.00 | 20.38 -0.59 0.00 | 19.54 -0.54 0.00 | 20.09 -0.58 0.00 | 23.39 -0.72 0.00 | 33.71 -0.97 0.00 | 36.27 -1.04 0.00 | 32.38 -0.90 0.00 | 25.23 -0.70 0.00 | 20.70 -0.46 -0.36 | 21.38 -0.43 -0.18 | 19.56 -0.35 -0.35 |
| SITHE____MASSENA 23902 | 22.82 -1.77 0.05 | 22.16 -1.64 0.00 | 22.21 -1.67 0.00 | 20.32 -1.55 0.00 | 19.46 -1.40 0.00 | 19.65 -1.39 0.00 | 20.71 -1.44 0.00 | 23.88 -1.69 0.00 | 24.50 -1.82 0.00 | 22.74 -1.32 0.00 | 23.29 -1.38 0.00 | 22.75 -1.27 0.00 | 22.77 -1.30 0.00 | 21.44 -1.15 0.00 | 19.90 -1.07 0.00 | 19.12 -0.96 0.00 | 19.58 -1.10 0.00 | 22.83 -1.28 0.00 | 32.84 -1.84 0.00 | 35.26 -2.05 0.00 | 31.28 -2.00 0.00 | 24.39 -1.53 0.00 | 19.38 -1.41 0.00 | 20.16 -1.47 0.00 | 18.49 -1.08 0.00 |
| SITHE____OGDNSBRG 24021 | 22.68 -1.90 0.07 | 21.99 -1.81 0.00 | 22.04 -1.84 0.00 | 20.21 -1.66 0.00 | 19.38 -1.48 0.00 | 19.56 -1.47 0.00 | 20.64 -1.51 0.00 | 23.86 -1.71 0.00 | 24.39 -1.92 0.00 | 22.60 -1.47 0.00 | 23.17 -1.51 0.00 | 22.66 -1.37 0.00 | 22.65 -1.42 0.00 | 21.30 -1.29 0.00 | 19.77 -1.19 0.00 | 19.00 -1.08 0.00 | 19.45 -1.22 0.00 | 22.67 -1.45 0.00 | 32.80 -1.87 0.00 | 35.19 -2.13 0.00 | 31.11 -2.16 0.00 | 24.24 -1.68 0.00 | 19.20 -1.60 0.00 | 20.03 -1.60 0.00 | 18.39 -1.17 0.00 |
| SITHE____STERLING 23777 | 25.37 0.72 -0.01 | 24.44 0.64 0.00 | 24.52 0.64 0.00 | 22.50 0.63 0.00 | 21.44 0.58 0.00 | 21.62 0.59 0.00 | 22.84 0.69 0.00 | 26.39 0.82 0.00 | 27.18 0.87 0.00 | 24.74 0.67 0.00 | 25.41 0.74 0.00 | 24.73 0.70 0.00 | 24.75 0.67 0.00 | 23.20 0.61 0.00 | 21.51 0.54 0.00 | 20.56 0.48 0.00 | 21.21 0.54 0.00 | 24.72 0.60 0.00 | 35.79 1.11 0.00 | 38.54 1.23 0.00 | 34.31 1.03 0.00 | 26.60 0.67 0.00 | 21.58 0.54 -0.25 | 22.27 0.52 -0.12 | 20.25 0.45 -0.24 |
| SOUTH CAIRO____GT 23612 | 27.01 2.37 0.00 | 25.99 2.19 0.00 | 26.07 2.20 0.00 | 23.88 2.01 0.00 | 22.76 1.90 0.00 | 22.95 1.91 0.00 | 24.19 2.04 0.00 | 28.10 2.53 0.00 | 28.97 2.66 0.00 | 26.50 2.43 0.00 | 27.07 2.39 0.00 | 26.26 2.23 0.00 | 26.36 2.29 0.00 | 24.58 1.99 0.00 | 22.77 1.80 0.00 | 21.81 1.73 0.00 | 22.64 1.96 0.00 | 26.55 2.43 0.00 | 38.32 3.64 0.00 | 41.34 4.03 0.00 | 36.97 3.69 0.00 | 28.52 2.59 0.00 | 29.01 2.12 -6.09 | 26.67 1.99 -3.05 | 27.18 1.72 -5.89 |
| SOUTH HAMPTN____IC 23720 | 31.14 3.70 -2.80 | 27.24 3.43 -0.02 | 27.31 3.41 -0.02 | 25.19 3.30 -0.02 | 23.94 3.07 -0.01 | 24.17 3.11 -0.02 | 25.28 3.12 -0.01 | 29.32 3.73 -0.02 | 31.16 4.10 -0.74 | 31.09 3.90 -3.13 | 35.50 4.02 -6.80 | 37.30 3.70 -9.58 | 34.49 3.73 -6.68 | 32.28 3.43 -6.26 | 32.47 3.17 -8.34 | 31.96 3.03 -8.85 | 34.81 3.18 -10.96 | 42.27 3.93 -14.23 | 50.63 5.82 -10.13 | 53.53 6.31 -9.92 | 44.53 5.66 -5.60 | 42.99 4.30 -12.76 | 42.48 3.22 -18.46 | 29.39 3.29 -4.47 | 30.18 2.76 -7.86 |
| SOUTHOLD____IC 23719 | 31.65 4.21 -2.80 | 27.72 3.90 -0.02 | 27.81 3.92 -0.02 | 25.62 3.74 -0.02 | 24.33 3.46 -0.01 | 24.59 3.53 -0.02 | 25.75 3.59 -0.01 | 29.88 4.29 -0.02 | 31.74 4.68 -0.74 | 31.62 4.43 -3.13 | 36.04 4.56 -6.80 | 37.83 4.23 -9.58 | 35.00 4.24 -6.68 | 32.76 3.91 -6.26 | 32.92 3.61 -8.34 | 32.37 3.43 -8.85 | 35.23 3.60 -10.96 | 42.78 4.44 -14.23 | 51.47 6.66 -10.13 | 54.43 7.20 -9.92 | 45.33 6.46 -5.60 | 43.59 4.90 -12.77 | 42.94 3.68 -18.46 | 29.84 3.74 -4.47 | 30.59 3.17 -7.86 |
| ST LAWRENCE____ 23600 | 23.02 -1.58 0.04 | 22.30 -1.50 0.00 | 22.35 -1.53 0.00 | 20.49 -1.38 0.00 | 19.61 -1.25 0.00 | 19.77 -1.26 0.00 | 20.84 -1.31 0.00 | 24.06 -1.51 0.00 | 24.74 -1.58 0.00 | 22.84 -1.23 0.00 | 23.42 -1.26 0.00 | 22.85 -1.18 0.00 | 22.89 -1.18 0.00 | 21.53 -1.06 0.00 | 19.98 -0.98 0.00 | 19.16 -0.92 0.00 | 19.66 -1.01 0.00 | 22.93 -1.18 0.00 | 32.98 -1.70 0.00 | 35.45 -1.86 0.00 | 31.48 -1.80 0.00 | 24.52 -1.40 0.00 | 19.55 -1.25 0.00 | 20.33 -1.30 0.00 | 18.54 -1.02 0.00 |
| STATION 5_MISC_HYD 23604 | 25.14 0.49 0.00 | 24.39 0.60 0.00 | 24.62 0.74 0.00 | 22.39 0.52 0.00 | 21.24 0.38 0.00 | 21.52 0.48 0.00 | 22.66 0.51 0.00 | 26.28 0.71 0.00 | 26.89 0.58 0.00 | 24.16 0.10 0.00 | 24.82 0.15 0.00 | 24.15 0.12 0.00 | 24.15 0.07 0.00 | 22.59 0.00 0.00 | 20.94 -0.02 0.00 | 20.02 -0.06 0.00 | 20.59 -0.08 0.00 | 23.97 -0.14 0.00 | 34.82 0.14 0.00 | 37.42 0.11 0.00 | 33.51 0.23 0.00 | 26.05 0.13 0.00 | 21.49 0.00 -0.69 | 21.97 0.00 -0.34 | 20.56 0.33 -0.67 |

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|------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| STA_168_34_KV_BK1_2_REV_LBMP_B 345032 | 25.31 0.67 0.00 | 24.51 0.71 0.00 | 24.71 0.84 0.00 | 22.50 0.63 0.00 | 21.36 0.50 0.00 | 21.65 0.61 0.00 | 22.79 0.64 0.00 | 26.44 0.87 0.00 | 27.13 0.82 0.00 | 24.48 0.41 0.00 | 25.14 0.47 0.00 | 24.44 0.41 0.00 | 24.44 0.36 0.00 | 22.88 0.29 0.00 | 21.22 0.25 0.00 | 20.28 0.20 0.00 | 20.86 0.19 0.00 | 24.31 0.19 0.00 | 35.30 0.62 0.00 | 37.94 0.63 0.00 | 33.94 0.67 0.00 | 26.39 0.47 0.00 | 21.76 0.27 -0.69 | 22.24 0.26 -0.34 | 20.68 0.45 -0.67 |
| STA_56_34_KV_BUS2_REV_LBMP_B 345033 | 25.09 0.44 0.00 | 24.35 0.55 0.00 | 24.55 0.67 0.00 | 22.33 0.46 0.00 | 21.19 0.33 0.00 | 21.48 0.44 0.00 | 22.62 0.47 0.00 | 26.21 0.64 0.00 | 26.84 0.53 0.00 | 24.14 0.07 0.00 | 24.80 0.12 0.00 | 24.12 0.10 0.00 | 24.12 0.05 0.00 | 22.59 0.00 0.00 | 20.94 -0.02 0.00 | 20.02 -0.06 0.00 | 20.59 -0.08 0.00 | 23.97 -0.14 0.00 | 34.82 0.14 0.00 | 37.42 0.11 0.00 | 33.51 0.23 0.00 | 26.05 0.13 0.00 | 21.46 -0.02 -0.68 | 21.97 0.00 -0.34 | 20.51 0.29 -0.66 |
| STEEL___WIND 323596 | 25.51 0.86 0.00 | 24.87 1.07 0.00 | 25.19 1.31 0.00 | 22.83 0.96 0.00 | 21.65 0.79 0.00 | 21.96 0.92 0.00 | 23.30 1.15 0.00 | 27.10 1.53 0.00 | 27.50 1.19 0.00 | 24.43 0.36 0.00 | 24.97 0.30 0.00 | 24.39 0.36 0.00 | 24.34 0.27 0.00 | 22.75 0.16 0.00 | 21.11 0.15 0.00 | 20.16 0.08 0.00 | 20.67 0.00 0.00 | 24.02 -0.10 0.00 | 34.43 -0.24 0.00 | 37.16 -0.15 0.00 | 33.48 0.20 0.00 | 26.00 0.08 0.00 | 21.55 -0.19 -0.94 | 22.08 -0.02 -0.47 | 20.69 0.22 -0.91 |
| STEUBEN_REC_LFGE 323667 | 26.12 1.48 0.00 | 25.42 1.62 0.00 | 25.65 1.77 0.00 | 23.36 1.49 0.00 | 22.11 1.25 0.00 | 22.42 1.39 0.00 | 23.83 1.68 0.00 | 27.72 2.15 0.00 | 28.37 2.05 0.00 | 25.46 1.40 0.00 | 26.08 1.41 0.00 | 25.40 1.37 0.00 | 25.32 1.25 0.00 | 23.69 1.11 0.00 | 21.93 0.96 0.00 | 20.95 0.86 0.00 | 21.48 0.81 0.00 | 24.98 0.87 0.00 | 35.92 1.25 0.00 | 38.80 1.49 0.00 | 34.81 1.53 0.00 | 26.91 0.98 0.00 | 22.58 0.54 -1.25 | 22.80 0.54 -0.62 | 21.22 0.45 -1.20 |
| STONY___BROOK 24151 | 30.62 3.18 -2.80 | 26.79 2.97 -0.02 | 26.86 2.96 -0.02 | 24.64 2.76 -0.02 | 23.46 2.59 -0.01 | 23.64 2.59 -0.02 | 24.84 2.68 -0.01 | 28.76 3.17 -0.02 | 30.52 3.45 -0.75 | 30.51 3.30 -3.14 | 34.89 3.41 -6.81 | 36.76 3.15 -9.59 | 33.98 3.20 -6.70 | 31.83 2.96 -6.29 | 32.07 2.75 -8.36 | 31.58 2.63 -8.87 | 34.42 2.77 -10.97 | 41.72 3.38 -14.23 | 49.79 4.85 -10.26 | 52.61 5.26 -10.04 | 43.73 4.79 -5.66 | 42.41 3.68 -12.80 | 42.03 2.77 -18.46 | 29.02 2.90 -4.49 | 29.85 2.41 -7.88 |
| STURGEON_POOL_HYD 23609 | 26.81 2.17 0.00 | 25.77 1.97 0.00 | 25.84 1.96 0.00 | 23.68 1.81 0.00 | 22.53 1.67 0.00 | 22.70 1.66 0.00 | 23.90 1.75 0.00 | 27.72 2.15 0.00 | 28.68 2.37 0.00 | 26.43 2.36 0.00 | 27.09 2.42 0.00 | 26.36 2.33 0.00 | 26.46 2.38 0.00 | 24.73 2.15 0.00 | 22.93 1.97 0.00 | 21.97 1.89 0.00 | 22.70 2.03 0.00 | 26.62 2.51 0.00 | 38.21 3.54 0.00 | 41.15 3.84 0.00 | 36.90 3.63 0.00 | 28.62 2.70 0.00 | 28.48 2.02 -5.67 | 26.42 1.95 -2.84 | 26.65 1.60 -5.48 |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026 | 26.59 1.95 0.00 | 25.58 1.79 0.00 | 25.65 1.77 0.00 | 23.51 1.64 0.00 | 22.36 1.50 0.00 | 22.55 1.52 0.00 | 23.75 1.60 0.00 | 27.51 1.94 0.00 | 28.47 2.16 0.00 | 26.19 2.12 0.00 | 26.85 2.17 0.00 | 26.12 2.09 0.00 | 26.22 2.14 0.00 | 24.53 1.94 0.00 | 22.74 1.78 0.00 | 21.79 1.71 0.00 | 22.49 1.82 0.00 | 26.36 2.24 0.00 | 37.76 3.09 0.00 | 40.70 3.39 0.00 | 36.47 3.19 0.00 | 28.36 2.44 0.00 | 27.87 1.83 -5.24 | 26.05 1.79 -2.62 | 26.10 1.47 -5.07 |
| SYNERGY___BIOGAS 323694 | 25.31 0.67 0.00 | 24.63 0.83 0.00 | 24.98 1.10 0.00 | 22.61 0.74 0.00 | 21.42 0.56 0.00 | 21.75 0.72 0.00 | 22.95 0.80 0.00 | 26.72 1.15 0.00 | 27.16 0.84 0.00 | 24.09 0.02 0.00 | 24.70 0.02 0.00 | 24.08 0.05 0.00 | 24.05 -0.02 0.00 | 22.45 -0.13 0.00 | 20.82 -0.15 0.00 | 19.90 -0.18 0.00 | 20.43 -0.25 0.00 | 23.75 -0.36 0.00 | 34.47 -0.21 0.00 | 37.05 -0.26 0.00 | 33.28 0.00 0.00 | 25.85 -0.08 0.00 | 21.32 -0.27 -0.80 | 21.85 -0.17 -0.40 | 20.68 0.35 -0.77 |
| SYRACUSE___ENERGY_ST1 323597 | 24.84 0.20 0.00 | 24.01 0.21 0.00 | 24.12 0.24 0.00 | 22.06 0.20 0.00 | 20.97 0.10 0.00 | 21.18 0.15 0.00 | 22.31 0.16 0.00 | 25.72 0.15 0.00 | 26.42 0.11 0.00 | 24.04 -0.02 0.00 | 24.67 0.00 0.00 | 24.00 -0.02 0.00 | 24.03 -0.05 0.00 | 22.54 -0.05 0.00 | 20.94 -0.02 0.00 | 20.04 -0.04 0.00 | 20.63 -0.04 0.00 | 24.04 -0.07 0.00 | 34.71 0.03 0.00 | 37.35 0.04 0.00 | 33.38 0.10 0.00 | 25.98 0.05 0.00 | 21.43 0.06 -0.57 | 22.00 0.09 -0.29 | 20.23 0.12 -0.55 |
| SYRACUSE___ENERGY_ST2 323598 | 24.84 0.20 0.00 | 24.01 0.21 0.00 | 24.12 0.24 0.00 | 22.06 0.20 0.00 | 20.97 0.10 0.00 | 21.18 0.15 0.00 | 22.31 0.16 0.00 | 25.72 0.15 0.00 | 26.42 0.11 0.00 | 24.04 -0.02 0.00 | 24.67 0.00 0.00 | 24.00 -0.02 0.00 | 24.03 -0.05 0.00 | 22.54 -0.05 0.00 | 20.94 -0.02 0.00 | 20.04 -0.04 0.00 | 20.63 -0.04 0.00 | 24.04 -0.07 0.00 | 34.71 0.03 0.00 | 37.35 0.04 0.00 | 33.38 0.10 0.00 | 25.98 0.05 0.00 | 21.43 0.06 -0.57 | 22.00 0.09 -0.29 | 20.23 0.12 -0.55 |
| SYRACUSE___POWER 24017 | 24.89 0.25 0.00 | 24.06 0.26 0.00 | 24.17 0.29 0.00 | 22.11 0.24 0.00 | 21.03 0.17 0.00 | 21.22 0.19 0.00 | 22.37 0.22 0.00 | 25.80 0.23 0.00 | 26.52 0.21 0.00 | 24.14 0.07 0.00 | 24.77 0.10 0.00 | 24.10 0.07 0.00 | 24.12 0.05 0.00 | 22.63 0.05 0.00 | 21.01 0.04 0.00 | 20.12 0.04 0.00 | 20.71 0.04 0.00 | 24.14 0.02 0.00 | 34.82 0.14 0.00 | 37.50 0.19 0.00 | 33.51 0.23 0.00 | 26.05 0.13 0.00 | 21.51 0.13 -0.59 | 22.08 0.15 -0.29 | 20.27 0.14 -0.57 |
| TRIGEN___CC 323695 | 30.30 2.86 -2.80 | 26.57 2.76 -0.02 | 26.62 2.72 -0.02 | 24.33 2.45 -0.02 | 23.23 2.36 -0.01 | 23.37 2.31 -0.02 | 24.64 2.48 -0.01 | 28.53 2.94 -0.02 | 31.48 3.13 -2.03 | 32.75 3.03 -5.65 | 35.94 3.13 -8.13 | 38.49 2.98 -11.48 | 36.04 3.03 -8.94 | 34.54 2.80 -9.15 | 34.40 2.58 -10.86 | 34.05 2.47 -11.49 | 36.09 2.58 -12.83 | 42.02 3.11 -14.79 | 67.50 4.33 -28.49 | 69.90 4.70 -27.88 | 52.68 4.39 -15.01 | 47.50 3.40 -18.18 | 42.30 2.58 -18.93 | 31.68 2.66 -7.39 | 32.33 2.21 -10.55 |
| UNION___PROCESSING_DRP 323587 | 25.09 0.44 0.00 | 24.35 0.55 0.00 | 24.57 0.69 0.00 | 22.35 0.48 0.00 | 21.19 0.33 0.00 | 21.48 0.44 0.00 | 22.62 0.47 0.00 | 26.23 0.66 0.00 | 26.84 0.53 0.00 | 24.09 0.02 0.00 | 24.75 0.07 0.00 | 24.08 0.05 0.00 | 24.07 0.00 0.00 | 22.52 -0.07 0.00 | 20.88 -0.08 0.00 | 19.98 -0.10 0.00 | 20.53 -0.14 0.00 | 23.90 -0.22 0.00 | 34.71 0.03 0.00 | 37.31 0.00 0.00 | 33.41 0.13 0.00 | 25.98 0.05 0.00 | 21.43 -0.06 -0.69 | 21.93 -0.04 -0.35 | 20.52 0.29 -0.67 |
| UPPER HUDSON___HYD 24058 | 27.28 2.64 0.00 | 26.32 2.52 0.00 | 26.39 2.51 0.00 | 24.16 2.30 0.00 | 23.07 2.21 0.00 | 23.18 2.15 0.00 | 24.28 2.13 0.00 | 28.15 2.58 0.00 | 28.95 2.63 0.00 | 26.40 2.33 0.00 | 26.99 2.32 0.00 | 26.21 2.19 0.00 | 26.29 2.21 0.00 | 24.62 2.03 0.00 | 22.85 1.89 0.00 | 21.89 1.81 0.00 | 22.57 1.90 0.00 | 26.43 2.32 0.00 | 38.11 3.43 0.00 | 41.15 3.84 0.00 | 36.57 3.30 0.00 | 28.39 2.46 0.00 | 30.60 2.14 -7.66 | 27.72 2.25 -3.84 | 28.98 2.02 -7.41 |
| UPPER RAQUET___HYD 24056 | 22.37 -2.19 0.08 | 21.73 -2.07 0.00 | 21.75 -2.13 0.00 | 19.97 -1.90 0.00 | 19.15 -1.71 0.00 | 19.33 -1.70 0.00 | 20.38 -1.77 0.00 | 23.52 -2.05 0.00 | 23.92 -2.39 0.00 | 22.05 -2.02 0.00 | 22.63 -2.05 0.00 | 22.10 -1.92 0.00 | 22.12 -1.95 0.00 | 20.80 -1.78 0.00 | 19.29 -1.68 0.00 | 18.56 -1.53 0.00 | 18.98 -1.69 0.00 | 22.11 -2.00 0.00 | 31.97 -2.70 0.00 | 34.32 -2.99 0.00 | 30.35 -2.93 0.00 | 23.77 -2.15 0.00 | 18.84 -1.96 0.00 | 19.79 -1.84 0.00 | 18.17 -1.39 0.00 |

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|---------------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E2605 345011 | 25.11 1.40 0.00 | 25.17 1.31 0.00 | 25.17 1.29 0.00 | 23.11 1.25 0.00 | 22.05 1.19 0.00 | 22.19 1.16 0.00 | 23.43 1.28 0.00 | 27.13 1.56 0.00 | 28.00 1.69 0.00 | 25.54 1.47 0.00 | 26.20 1.53 0.00 | 25.49 1.47 0.00 | 25.54 1.47 0.00 | 23.92 1.33 0.00 | 22.18 1.22 0.00 | 21.19 1.10 0.00 | 21.87 1.20 0.00 | 25.51 1.40 0.00 | 36.79 2.12 0.00 | 39.66 2.35 0.00 | 35.37 2.10 0.00 | 27.48 1.56 0.00 | 24.43 1.18 -2.45 | 24.02 1.17 -1.23 | 22.87 0.94 -2.37 |
| VISCHER___FERRY HYD 24020 | 26.54 1.90 0.00 | 25.58 1.79 0.00 | 25.67 1.79 0.00 | 23.51 1.64 0.00 | 22.43 1.57 0.00 | 22.57 1.53 0.00 | 23.77 1.62 0.00 | 27.51 1.94 0.00 | 28.31 2.00 0.00 | 25.78 1.71 0.00 | 26.37 1.70 0.00 | 25.64 1.61 0.00 | 25.71 1.64 0.00 | 24.10 1.51 0.00 | 22.39 1.43 0.00 | 21.47 1.38 0.00 | 22.12 1.45 0.00 | 25.85 1.74 0.00 | 37.21 2.53 0.00 | 40.11 2.80 0.00 | 35.74 2.46 0.00 | 27.82 1.89 0.00 | 30.05 1.66 -7.59 | 27.16 1.73 -3.80 | 28.35 1.45 -7.34 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G 345027 | 26.84 2.19 0.00 | 25.80 2.00 0.00 | 25.86 1.98 0.00 | 23.71 1.84 0.00 | 22.55 1.69 0.00 | 22.72 1.68 0.00 | 23.92 1.77 0.00 | 27.72 2.15 0.00 | 28.71 2.39 0.00 | 26.43 2.36 0.00 | 27.12 2.44 0.00 | 26.38 2.36 0.00 | 26.48 2.41 0.00 | 24.80 2.21 0.00 | 23.00 2.03 0.00 | 22.03 1.95 0.00 | 22.74 2.07 0.00 | 26.62 2.51 0.00 | 38.14 3.47 0.00 | 41.12 3.81 0.00 | 36.87 3.59 0.00 | 28.67 2.75 0.00 | 28.27 2.06 -5.41 | 26.37 2.03 -2.71 | 26.46 1.66 -5.24 |
| W49TH_ST_138_KV_38M43_REV_LBMP_J 345008 | 27.13 2.49 0.00 | 26.11 2.31 0.00 | 26.17 2.29 0.00 | 23.99 2.12 0.00 | 22.82 1.96 0.00 | 22.99 1.96 0.00 | 24.19 2.04 0.00 | 28.02 2.45 0.00 | 29.10 2.79 0.00 | 26.79 2.72 0.00 | 27.51 2.84 0.00 | 26.77 2.74 0.00 | 26.87 2.79 0.00 | 25.18 2.60 0.00 | 23.35 2.39 0.00 | 22.37 2.29 0.00 | 23.05 2.38 0.00 | 27.01 2.89 0.00 | 38.66 3.99 0.00 | 41.64 4.33 0.00 | 37.33 4.06 0.00 | 29.09 3.16 0.00 | 28.79 2.39 -5.60 | 26.86 2.42 -2.81 | 26.93 1.96 -5.42 |
| WADING RIVER_IC_1 23522 | 30.23 2.78 -2.80 | 26.34 2.52 -0.02 | 26.38 2.48 -0.02 | 24.42 2.54 -0.02 | 23.23 2.36 -0.01 | 23.43 2.38 -0.02 | 24.42 2.26 -0.01 | 28.25 2.66 -0.02 | 30.00 2.95 -0.74 | 30.03 2.84 -3.12 | 34.41 2.93 -6.80 | 36.27 2.67 -9.57 | 33.48 2.72 -6.68 | 31.36 2.51 -6.26 | 31.61 2.31 -8.34 | 31.16 2.23 -8.85 | 33.98 2.36 -10.96 | 41.26 2.92 -14.23 | 49.02 4.23 -10.11 | 51.80 4.59 -9.90 | 43.03 4.16 -5.59 | 41.87 3.19 -12.76 | 41.62 2.37 -18.46 | 28.54 2.44 -4.47 | 29.44 2.02 -7.86 |
| WADING RIVER_IC_2 23547 | 30.23 2.78 -2.80 | 26.34 2.52 -0.02 | 26.38 2.48 -0.02 | 24.42 2.54 -0.02 | 23.23 2.36 -0.01 | 23.43 2.38 -0.02 | 24.42 2.26 -0.01 | 28.25 2.66 -0.02 | 30.00 2.95 -0.74 | 30.03 2.84 -3.12 | 34.41 2.93 -6.80 | 36.27 2.67 -9.57 | 33.48 2.72 -6.68 | 31.36 2.51 -6.26 | 31.61 2.31 -8.34 | 31.16 2.23 -8.85 | 33.98 2.36 -10.96 | 41.26 2.92 -14.23 | 49.02 4.23 -10.11 | 51.80 4.59 -9.90 | 43.03 4.16 -5.59 | 41.87 3.19 -12.76 | 41.62 2.37 -18.46 | 28.54 2.44 -4.47 | 29.44 2.02 -7.86 |
| WADING RIVER_IC_3 23601 | 30.23 2.78 -2.80 | 26.34 2.52 -0.02 | 26.38 2.48 -0.02 | 24.42 2.54 -0.02 | 23.23 2.36 -0.01 | 23.43 2.38 -0.02 | 24.42 2.26 -0.01 | 28.25 2.66 -0.02 | 30.00 2.95 -0.74 | 30.03 2.84 -3.12 | 34.41 2.93 -6.80 | 36.27 2.67 -9.57 | 33.48 2.72 -6.68 | 31.36 2.51 -6.26 | 31.61 2.31 -8.34 | 31.16 2.23 -8.85 | 33.98 2.36 -10.96 | 41.26 2.92 -14.23 | 49.02 4.23 -10.11 | 51.80 4.59 -9.90 | 43.03 4.16 -5.59 | 41.87 3.19 -12.76 | 41.62 2.37 -18.46 | 28.54 2.44 -4.47 | 29.44 2.02 -7.86 |
| WALDEN___HYDRO 24148 | 26.76 2.12 0.00 | 25.70 1.90 0.00 | 25.76 1.89 0.00 | 23.62 1.75 0.00 | 22.47 1.61 0.00 | 22.66 1.62 0.00 | 23.86 1.71 0.00 | 27.67 2.10 0.00 | 28.66 2.34 0.00 | 26.38 2.31 0.00 | 27.07 2.39 0.00 | 26.31 2.28 0.00 | 26.43 2.36 0.00 | 24.71 2.12 0.00 | 22.91 1.95 0.00 | 21.95 1.87 0.00 | 22.68 2.00 0.00 | 26.57 2.46 0.00 | 38.14 3.47 0.00 | 41.08 3.77 0.00 | 36.84 3.56 0.00 | 28.60 2.67 0.00 | 28.29 1.98 -5.51 | 26.32 1.92 -2.76 | 26.48 1.58 -5.33 |
| WARRENSBURG____ 23737 | 27.28 2.64 0.00 | 26.32 2.52 0.00 | 26.39 2.51 0.00 | 24.16 2.30 0.00 | 23.07 2.21 0.00 | 23.18 2.15 0.00 | 24.28 2.13 0.00 | 28.15 2.58 0.00 | 28.95 2.63 0.00 | 26.40 2.33 0.00 | 26.99 2.32 0.00 | 26.21 2.19 0.00 | 26.29 2.21 0.00 | 24.62 2.03 0.00 | 22.85 1.89 0.00 | 21.89 1.81 0.00 | 22.57 1.90 0.00 | 26.43 2.32 0.00 | 38.11 3.43 0.00 | 41.15 3.84 0.00 | 36.57 3.30 0.00 | 28.39 2.46 0.00 | 30.60 2.14 -7.66 | 27.72 2.25 -3.84 | 28.98 2.02 -7.41 |
| WATERSIDE___6 8 9 23538 | 27.20 2.54 -0.02 | 26.20 2.40 0.00 | 26.22 2.34 0.00 | 24.05 2.19 0.00 | 22.88 2.02 0.00 | 23.06 2.02 0.00 | 24.19 2.04 0.00 | 28.02 2.45 0.00 | 29.10 2.79 0.00 | 26.82 2.74 -0.01 | 27.58 2.86 -0.04 | 26.85 2.76 -0.06 | 26.93 2.82 -0.04 | 25.24 2.62 -0.03 | 23.42 2.41 -0.05 | 22.46 2.33 -0.05 | 23.16 2.42 -0.07 | 27.13 2.92 -0.10 | 38.66 3.99 0.00 | 41.60 4.29 0.00 | 37.34 4.06 0.00 | 29.21 3.21 -0.07 | 28.92 2.43 -5.69 | 26.97 2.53 -2.81 | 27.04 2.05 -5.42 |
| WDELAWARE___HYD 323627 | 26.91 2.27 0.00 | 25.87 2.07 0.00 | 25.93 2.05 0.00 | 23.77 1.90 0.00 | 22.61 1.75 0.00 | 22.80 1.77 0.00 | 24.03 1.88 0.00 | 27.89 2.33 0.00 | 28.84 2.53 0.00 | 26.55 2.48 0.00 | 27.24 2.57 0.00 | 26.48 2.45 0.00 | 26.55 2.48 0.00 | 24.80 2.21 0.00 | 22.98 2.01 0.00 | 21.99 1.91 0.00 | 22.78 2.11 0.00 | 26.70 2.58 0.00 | 38.42 3.75 0.00 | 41.38 4.07 0.00 | 37.10 3.83 0.00 | 28.67 2.75 0.00 | 27.88 2.04 -5.04 | 26.10 1.95 -2.53 | 26.08 1.64 -4.88 |
| WEST BABYLON___IC 23714 | 30.82 3.38 -2.80 | 27.03 3.21 -0.02 | 27.10 3.20 -0.02 | 24.79 2.91 -0.02 | 23.60 2.73 -0.01 | 23.77 2.71 -0.02 | 25.04 2.88 -0.01 | 29.01 3.43 -0.02 | 31.03 3.68 -1.03 | 31.27 3.51 -3.68 | 35.39 3.63 -7.09 | 37.41 3.39 -10.00 | 34.70 3.44 -7.18 | 32.67 3.19 -6.90 | 32.80 2.93 -8.90 | 32.35 2.83 -9.43 | 35.00 2.96 -11.37 | 42.06 3.59 -14.35 | 54.00 5.17 -14.15 | 56.76 5.59 -13.86 | 46.06 5.12 -7.66 | 43.82 3.94 -13.95 | 42.35 3.00 -18.56 | 29.86 3.12 -5.12 | 30.62 2.60 -8.46 |
| WEST CANADA___HYD 24049 | 24.89 0.25 0.00 | 24.04 0.24 0.00 | 24.12 0.24 0.00 | 22.11 0.24 0.00 | 21.09 0.23 0.00 | 21.25 0.21 0.00 | 22.37 0.22 0.00 | 25.82 0.26 0.00 | 26.60 0.29 0.00 | 24.28 0.22 0.00 | 24.92 0.25 0.00 | 24.24 0.22 0.00 | 24.29 0.22 0.00 | 22.79 0.20 0.00 | 21.13 0.17 0.00 | 20.24 0.16 0.00 | 20.86 0.19 0.00 | 24.31 0.19 0.00 | 34.99 0.31 0.00 | 37.65 0.34 0.00 | 33.57 0.30 0.00 | 26.13 0.21 0.00 | 20.83 0.19 0.16 | 21.75 0.19 0.08 | 19.57 0.16 0.15 |
| WESTERN_NY_WIND 24143 | 25.28 0.64 0.00 | 24.61 0.81 0.00 | 24.95 1.08 0.00 | 22.61 0.74 0.00 | 21.42 0.56 0.00 | 21.73 0.69 0.00 | 22.95 0.80 0.00 | 26.72 1.15 0.00 | 27.16 0.84 0.00 | 24.07 0.00 0.00 | 24.67 0.00 0.00 | 24.05 0.02 0.00 | 24.03 -0.05 0.00 | 22.43 -0.16 0.00 | 20.82 -0.15 0.00 | 19.88 -0.20 0.00 | 20.40 -0.27 0.00 | 23.73 -0.39 0.00 | 34.43 -0.24 0.00 | 37.01 -0.30 0.00 | 33.24 -0.03 0.00 | 25.82 -0.10 0.00 | 21.31 -0.29 -0.80 | 21.84 -0.20 -0.40 | 20.67 0.33 -0.77 |
| WESTOVER___LESR 323668 | 25.58 0.94 0.00 | 24.75 0.95 0.00 | 24.88 1.00 0.00 | 22.74 0.88 0.00 | 21.63 0.77 0.00 | 21.84 0.80 0.00 | 23.06 0.91 0.00 | 26.67 1.10 0.00 | 27.45 1.13 0.00 | 24.93 0.87 0.00 | 25.59 0.91 0.00 | 24.89 0.86 0.00 | 24.92 0.84 0.00 | 23.33 0.74 0.00 | 21.63 0.67 0.00 | 20.71 0.62 0.00 | 21.31 0.64 0.00 | 24.84 0.72 0.00 | 35.68 1.01 0.00 | 38.54 1.23 0.00 | 34.51 1.23 0.00 | 26.83 0.91 0.00 | 23.32 0.67 -1.85 | 23.23 0.67 -0.93 | 21.81 0.45 -1.79 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| WETHRSFD_WT_PWR | 25.51 | 24.84 | 25.12 | 22.81 | 21.63 | 21.92 | 23.23 | 27.00 | 27.50 | 24.52 | 25.09 | 24.48 | 24.44 | 22.86 | 21.20 | 20.24 | 20.78 | 24.14 | 34.64 | 37.38 | 33.61 | 26.08 | 21.75 | 22.16 | 20.74 |
| 323626 | 0.86 | 1.05 | 1.24 | 0.94 | 0.77 | 0.88 | 1.09 | 1.43 | 1.19 | 0.46 | 0.42 | 0.46 | 0.36 | 0.27 | 0.23 | 0.16 | 0.10 | 0.02 | -0.03 | 0.07 | 0.33 | 0.16 | -0.10 | 0.00 | 0.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.06 | -0.53 | -1.03 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G | 26.74 | 25.72 | 25.76 | 23.64 | 22.47 | 22.66 | 23.83 | 27.61 | 28.63 | 26.33 | 27.02 | 26.29 | 26.39 | 24.71 | 22.91 | 21.95 | 22.66 | 26.52 | 37.97 | 40.93 | 36.70 | 28.57 | 28.19 | 26.31 | 26.41 |
| 345015 | 2.09 | 1.93 | 1.89 | 1.77 | 1.61 | 1.62 | 1.68 | 2.05 | 2.32 | 2.26 | 2.35 | 2.26 | 2.31 | 2.12 | 1.95 | 1.87 | 1.98 | 2.41 | 3.30 | 3.62 | 3.43 | 2.65 | 1.98 | 1.97 | 1.60 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -5.42 | -2.71 | -5.24 |
| YORK__WARBASSE | 27.50 | 26.39 | 26.39 | 24.21 | 22.99 | 23.16 | 24.19 | 27.89 | 28.89 | 26.58 | 27.35 | 26.65 | 26.73 | 25.08 | 23.28 | 22.30 | 23.03 | 27.10 | 38.77 | 41.75 | 37.44 | 29.26 | 29.02 | 27.02 | 27.23 |
| 23770 | 2.83 | 2.59 | 2.51 | 2.34 | 2.13 | 2.12 | 2.04 | 2.33 | 2.58 | 2.50 | 2.64 | 2.57 | 2.62 | 2.46 | 2.26 | 2.17 | 2.29 | 2.89 | 4.09 | 4.44 | 4.16 | 3.27 | 2.54 | 2.57 | 2.25 |
| | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.04 | -0.05 | -0.03 | -0.03 | -0.05 | -0.05 | -0.07 | -0.10 | 0.00 | 0.00 | 0.00 | -0.07 | -5.69 | -2.81 | -5.42 |