

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/21/2015

| Name | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| PTID | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| 59TH STREET_GT_1 | 18.95 | 18.36 | 17.21 | 16.25 | 16.51 | 18.69 | 22.75 | 26.04 | 29.18 | 31.64 | 32.37 | 33.14 | 32.64 | 36.41 | 36.55 | 39.90 | 42.21 | 41.78 | 32.61 | 37.55 | 35.96 | 32.49 | 29.17 | 21.89 |
| 24138 | 1.82 | 1.50 | 1.40 | 1.29 | 1.30 | 1.71 | 2.20 | 2.29 | 2.50 | 2.62 | 2.88 | 2.94 | 2.83 | 3.12 | 3.35 | 3.29 | 3.36 | 3.34 | 3.26 | 3.63 | 3.39 | 2.55 | 2.16 | 2.36 |
| | -0.31 | -1.91 | -1.07 | -1.07 | -1.41 | 0.00 | 0.00 | -3.83 | -4.90 | -6.05 | -4.46 | -4.43 | -5.19 | -5.40 | -4.03 | -8.04 | -9.63 | -9.39 | 0.00 | 0.00 | -2.27 | -8.17 | -9.12 | 0.00 |
| 74TH STREET_GT_1 | 18.96 | 18.37 | 17.24 | 16.28 | 16.53 | 18.71 | 22.77 | 26.04 | 29.14 | 31.60 | 32.29 | 33.06 | 32.56 | 36.33 | 36.46 | 39.82 | 42.12 | 41.72 | 32.55 | 37.51 | 35.93 | 32.45 | 29.18 | 21.91 |
| 24260 | 1.83 | 1.51 | 1.43 | 1.32 | 1.31 | 1.73 | 2.22 | 2.29 | 2.46 | 2.57 | 2.80 | 2.86 | 2.76 | 3.04 | 3.27 | 3.20 | 3.27 | 3.28 | 3.20 | 3.59 | 3.36 | 2.50 | 2.18 | 2.38 |
| | -0.31 | -1.91 | -1.07 | -1.07 | -1.41 | 0.00 | 0.00 | -3.83 | -4.90 | -6.05 | -4.46 | -4.43 | -5.19 | -5.40 | -4.03 | -8.04 | -9.63 | -9.39 | 0.00 | 0.00 | -2.27 | -8.17 | -9.12 | 0.00 |
| 74TH STREET_GT_2 | 18.96 | 18.37 | 17.24 | 16.28 | 16.53 | 18.71 | 22.77 | 26.04 | 29.14 | 31.60 | 32.29 | 33.06 | 32.56 | 36.33 | 36.46 | 39.82 | 42.12 | 41.72 | 32.55 | 37.51 | 35.93 | 32.45 | 29.18 | 21.91 |
| 24261 | 1.83 | 1.51 | 1.43 | 1.32 | 1.31 | 1.73 | 2.22 | 2.29 | 2.46 | 2.57 | 2.80 | 2.86 | 2.76 | 3.04 | 3.27 | 3.20 | 3.27 | 3.28 | 3.20 | 3.59 | 3.36 | 2.50 | 2.18 | 2.38 |
| | -0.31 | -1.91 | -1.07 | -1.07 | -1.41 | 0.00 | 0.00 | -3.83 | -4.90 | -6.05 | -4.46 | -4.43 | -5.19 | -5.40 | -4.03 | -8.04 | -9.63 | -9.39 | 0.00 | 0.00 | -2.27 | -8.17 | -9.12 | 0.00 |
| ADK HUDSON___FALLS | 19.04 | 19.09 | 17.67 | 16.73 | 17.12 | 18.59 | 22.60 | 22.50 | 24.21 | 25.63 | 27.61 | 28.51 | 27.34 | 30.88 | 32.23 | 32.21 | 33.02 | 32.85 | 31.99 | 37.01 | 33.11 | 24.59 | 20.61 | 21.19 |
| 24011 | 1.80 | 1.54 | 1.47 | 1.39 | 1.39 | 1.61 | 2.05 | 2.07 | 1.79 | 1.86 | 2.00 | 2.17 | 2.04 | 2.29 | 2.54 | 2.57 | 2.54 | 2.58 | 2.64 | 3.09 | 2.51 | 1.74 | 1.54 | 1.66 |
| | -0.42 | -2.60 | -1.46 | -1.45 | -1.92 | 0.00 | 0.00 | -0.52 | -0.64 | -0.79 | -0.58 | -0.58 | -0.68 | -0.70 | -0.53 | -1.06 | -1.26 | -1.22 | 0.00 | 0.00 | -0.30 | -1.06 | -1.19 | 0.00 |
| ADK RESOURCE___RCVRY | 19.54 | 19.45 | 18.04 | 17.05 | 17.42 | 19.04 | 23.18 | 23.23 | 25.19 | 26.74 | 28.65 | 29.65 | 28.51 | 32.15 | 33.44 | 33.59 | 34.45 | 34.38 | 33.02 | 38.09 | 34.26 | 25.75 | 21.66 | 21.87 |
| 23798 | 2.30 | 1.96 | 1.87 | 1.74 | 1.74 | 2.07 | 2.63 | 2.57 | 2.50 | 2.64 | 2.80 | 3.07 | 2.93 | 3.26 | 3.53 | 3.51 | 3.45 | 3.60 | 3.67 | 4.17 | 3.54 | 2.46 | 2.09 | 2.34 |
| | -0.41 | -2.54 | -1.42 | -1.42 | -1.88 | 0.00 | 0.00 | -0.74 | -0.90 | -1.12 | -0.82 | -0.82 | -0.96 | -1.00 | -0.75 | -1.49 | -1.78 | -1.74 | 0.00 | 0.00 | -0.42 | -1.51 | -1.69 | 0.00 |
| ADK S GLENS___FALLS | 19.04 | 19.09 | 17.67 | 16.73 | 17.12 | 18.59 | 22.60 | 22.50 | 24.21 | 25.63 | 27.61 | 28.51 | 27.34 | 30.88 | 32.23 | 32.21 | 33.02 | 32.85 | 31.99 | 37.01 | 33.11 | 24.59 | 20.61 | 21.19 |
| 24028 | 1.80 | 1.54 | 1.47 | 1.39 | 1.39 | 1.61 | 2.05 | 2.07 | 1.79 | 1.86 | 2.00 | 2.17 | 2.04 | 2.29 | 2.54 | 2.57 | 2.54 | 2.58 | 2.64 | 3.09 | 2.51 | 1.74 | 1.54 | 1.66 |
| | -0.42 | -2.60 | -1.46 | -1.45 | -1.92 | 0.00 | 0.00 | -0.52 | -0.64 | -0.79 | -0.58 | -0.58 | -0.68 | -0.70 | -0.53 | -1.06 | -1.26 | -1.22 | 0.00 | 0.00 | -0.30 | -1.06 | -1.19 | 0.00 |
| ADK_NYS___DAM | 18.80 | 18.82 | 17.43 | 16.49 | 16.86 | 18.40 | 22.34 | 22.27 | 24.31 | 25.76 | 27.68 | 28.60 | 27.50 | 31.02 | 32.27 | 32.30 | 33.15 | 33.04 | 31.96 | 36.80 | 33.14 | 24.82 | 20.86 | 21.29 |
| 23527 | 1.56 | 1.33 | 1.27 | 1.18 | 1.19 | 1.43 | 1.79 | 1.75 | 1.76 | 1.84 | 1.95 | 2.14 | 2.07 | 2.29 | 2.48 | 2.46 | 2.42 | 2.53 | 2.61 | 2.88 | 2.49 | 1.76 | 1.55 | 1.76 |
| | -0.41 | -2.53 | -1.42 | -1.41 | -1.88 | 0.00 | 0.00 | -0.61 | -0.77 | -0.95 | -0.70 | -0.69 | -0.81 | -0.85 | -0.63 | -1.27 | -1.51 | -1.47 | 0.00 | 0.00 | -0.36 | -1.28 | -1.43 | 0.00 |
| AIR_PRODUCTS___DRP | 17.98 | 18.10 | 16.76 | 15.90 | 16.27 | 17.65 | 21.35 | 21.06 | 22.92 | 24.17 | 26.17 | 26.99 | 25.88 | 29.25 | 30.52 | 30.26 | 30.98 | 30.84 | 30.44 | 35.07 | 31.47 | 23.19 | 19.53 | 20.59 |
| 24190 | 0.76 | 0.64 | 0.62 | 0.61 | 0.62 | 0.68 | 0.80 | 0.84 | 0.76 | 0.74 | 0.80 | 0.88 | 0.86 | 0.95 | 1.05 | 1.06 | 1.02 | 1.08 | 1.09 | 1.15 | 1.00 | 0.78 | 0.95 | 1.05 |
| | -0.41 | -2.50 | -1.40 | -1.39 | -1.85 | 0.00 | 0.00 | -0.31 | -0.37 | -0.46 | -0.34 | -0.34 | -0.40 | -0.41 | -0.31 | -0.62 | -0.74 | -0.72 | 0.00 | 0.00 | -0.17 | -0.62 | -0.70 | 0.00 |
| ALBANY___1 | 17.98 | 18.10 | 16.76 | 15.90 | 16.27 | 17.65 | 21.35 | 21.06 | 22.92 | 24.17 | 26.17 | 26.99 | 25.88 | 29.25 | 30.52 | 30.26 | 30.98 | 30.84 | 30.44 | 35.07 | 31.47 | 23.19 | 19.53 | 20.59 |
| 23571 | 0.76 | 0.64 | 0.62 | 0.61 | 0.62 | 0.68 | 0.80 | 0.84 | 0.76 | 0.74 | 0.80 | 0.88 | 0.86 | 0.95 | 1.05 | 1.06 | 1.02 | 1.08 | 1.09 | 1.15 | 1.00 | 0.78 | 0.95 | 1.05 |
| | -0.41 | -2.50 | -1.40 | -1.39 | -1.85 | 0.00 | 0.00 | -0.31 | -0.37 | -0.46 | -0.34 | -0.34 | -0.40 | -0.41 | -0.31 | -0.62 | -0.74 | -0.72 | 0.00 | 0.00 | -0.17 | -0.62 | -0.70 | 0.00 |
| ALBANY___2 | 17.98 | 18.10 | 16.76 | 15.90 | 16.27 | 17.65 | 21.35 | 21.06 | 22.92 | 24.17 | 26.17 | 26.99 | 25.88 | 29.25 | 30.52 | 30.26 | 30.98 | 30.84 | 30.44 | 35.07 | 31.47 | 23.19 | 19.53 | 20.59 |
| 23572 | 0.76 | 0.64 | 0.62 | 0.61 | 0.62 | 0.68 | 0.80 | 0.84 | 0.76 | 0.74 | 0.80 | 0.88 | 0.86 | 0.95 | 1.05 | 1.06 | 1.02 | 1.08 | 1.09 | 1.15 | 1.00 | 0.78 | 0.95 | 1.05 |
| | -0.41 | -2.50 | -1.40 | -1.39 | -1.85 | 0.00 | 0.00 | -0.31 | -0.37 | -0.46 | -0.34 | -0.34 | -0.40 | -0.41 | -0.31 | -0.62 | -0.74 | -0.72 | 0.00 | 0.00 | -0.17 | -0.62 | -0.70 | 0.00 |
| ALBANY___3 | 17.98 | 18.10 | 16.76 | 15.90 | 16.27 | 17.65 | 21.35 | 21.06 | 22.92 | 24.17 | 26.17 | 26.99 | 25.88 | 29.25 | 30.52 | 30.26 | 30.98 | 30.84 | 30.44 | 35.07 | 31.47 | 23.19 | 19.53 | 20.59 |
| 23573 | 0.76 | 0.64 | 0.62 | 0.61 | 0.62 | 0.68 | 0.80 | 0.84 | 0.76 | 0.74 | 0.80 | 0.88 | 0.86 | 0.95 | 1.05 | 1.06 | 1.02 | 1.08 | 1.09 | 1.15 | 1.00 | 0.78 | 0.95 | 1.05 |
| | -0.41 | -2.50 | -1.40 | -1.39 | -1.85 | 0.00 | 0.00 | -0.31 | -0.37 | -0.46 | -0.34 | -0.34 | -0.40 | -0.41 | -0.31 | -0.62 | -0.74 | -0.72 | 0.00 | 0.00 | -0.17 | -0.62 | -0.70 | 0.00 |
| ALBANY___4 | 17.98 | 18.10 | 16.76 | 15.90 | 16.27 | 17.65 | 21.35 | 21.06 | 22.92 | 24.17 | 26.17 | 26.99 | 25.88 | 29.25 | 30.52 | 30.26 | 30.98 | 30.84 | 30.44 | 35.07 | 31.47 | 23.19 | 19.53 | 20.59 |
| 23574 | 0.76 | 0.64 | 0.62 | 0.61 | 0.62 | 0.68 | 0.80 | 0.84 | 0.76 | 0.74 | 0.80 | 0.88 | 0.86 | 0.95 | 1.05 | 1.06 | 1.02 | 1.08 | 1.09 | 1.15 | 1.00 | 0.78 | 0.95 | 1.05 |
| | -0.41 | -2.50 | -1.40 | -1.39 | -1.85 | 0.00 | 0.00 | -0.31 | -0.37 | -0.46 | -0.34 | -0.34 | -0.40 | -0.41 | -0.31 | -0.62 | -0.74 | -0.72 | 0.00 | 0.00 | -0.17 | -0.62 | -0.70 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| ALBANY___LFGE 323615 | 18.23 0.99 -0.41 | 18.34 0.84 -2.55 | 16.98 0.81 -1.43 | 16.11 0.79 -1.42 | 16.47 0.79 -1.89 | 17.86 0.88 0.00 | 21.64 1.09 0.00 | 21.36 1.11 -0.33 | 23.27 1.09 -0.40 | 24.55 1.08 -0.49 | 26.57 1.18 -0.36 | 27.39 1.26 -0.36 | 26.25 1.21 -0.42 | 29.70 1.37 -0.44 | 30.98 1.49 -0.33 | 30.76 1.51 -0.66 | 31.50 1.49 -0.79 | 31.32 1.51 -0.77 | 30.91 1.55 0.00 | 35.62 1.70 0.00 | 31.91 1.42 -0.19 | 23.56 1.11 -0.67 | 19.77 1.15 -0.75 | 20.80 1.27 0.00 |
| ALCOA_RYNLDS___DRP 24188 | 15.69 -1.13 0.00 | 13.95 -1.00 0.00 | 13.86 -0.88 0.00 | 13.02 -0.87 0.00 | 12.92 -0.88 0.00 | 15.84 -1.14 0.00 | 19.32 -1.23 0.00 | 18.80 -1.11 0.00 | 20.45 -1.33 0.00 | 21.53 -1.45 0.00 | 23.37 -1.65 0.00 | 24.17 -1.60 0.00 | 22.97 -1.65 0.00 | 26.25 -1.65 0.00 | 27.21 -1.95 0.00 | 26.40 -1.94 0.24 | 27.12 -2.10 0.00 | 26.98 -2.06 0.00 | 27.30 -2.06 0.00 | 31.61 -2.31 0.00 | 28.33 -1.97 0.00 | 20.41 -1.37 0.00 | 16.84 -1.04 0.00 | 18.34 -1.19 0.00 |
| ALCOA___DSASP 323711 | 15.69 -1.13 0.00 | 13.95 -1.00 0.00 | 13.86 -0.88 0.00 | 13.02 -0.87 0.00 | 12.92 -0.88 0.00 | 15.84 -1.14 0.00 | 19.32 -1.23 0.00 | 18.80 -1.11 0.00 | 20.45 -1.33 0.00 | 21.53 -1.45 0.00 | 23.37 -1.65 0.00 | 24.17 -1.60 0.00 | 22.97 -1.65 0.00 | 26.25 -1.65 0.00 | 27.21 -1.95 0.00 | 26.40 -1.94 0.24 | 27.12 -2.10 0.00 | 26.98 -2.06 0.00 | 27.30 -2.06 0.00 | 31.61 -2.31 0.00 | 28.33 -1.97 0.00 | 20.41 -1.37 0.00 | 16.84 -1.04 0.00 | 18.34 -1.19 0.00 |
| ALLEGHENY___COGEN 23514 | 17.58 0.71 -0.05 | 15.84 0.55 -0.33 | 15.35 0.43 -0.18 | 14.48 0.40 -0.18 | 14.47 0.43 -0.24 | 17.65 0.68 0.00 | 21.41 0.86 0.00 | 20.59 0.82 0.14 | 23.10 1.46 0.14 | 24.67 1.86 0.17 | 27.08 2.18 0.13 | 27.58 1.93 0.13 | 26.42 1.94 0.15 | 29.72 1.98 0.15 | 31.44 2.39 0.11 | 30.64 2.29 0.23 | 31.55 2.60 0.27 | 31.28 2.50 0.27 | 31.90 2.55 0.00 | 37.01 3.09 0.00 | 32.93 2.70 0.06 | 23.34 1.79 0.23 | 18.68 1.05 0.26 | 20.68 1.15 0.00 |
| ALTONA_WT_PWR 323606 | 16.05 -0.77 0.00 | 14.27 -0.69 0.00 | 14.20 -0.55 0.00 | 13.31 -0.58 0.00 | 13.21 -0.59 0.00 | 16.23 -0.75 0.00 | 19.77 -0.78 0.00 | 19.38 -0.54 0.00 | 21.08 -0.70 0.00 | 22.15 -0.83 0.00 | 24.00 -1.03 0.00 | 24.84 -0.93 0.00 | 23.56 -1.06 0.00 | 27.03 -0.86 0.00 | 28.09 -1.08 0.00 | 27.08 -1.26 0.24 | 27.93 -1.29 0.00 | 27.91 -1.13 0.00 | 28.24 -1.12 0.00 | 32.60 -1.32 0.00 | 29.21 -1.09 0.00 | 20.93 -0.85 0.00 | 17.20 -0.68 0.00 | 18.77 -0.76 0.00 |
| AMERICAN_REF_FUEL 24010 | 17.08 0.22 -0.05 | 15.43 0.18 -0.29 | 14.93 0.03 -0.16 | 14.06 0.00 -0.16 | 14.07 0.06 -0.22 | 17.14 0.17 0.00 | 20.45 -0.10 0.00 | 19.53 -0.26 0.13 | 22.06 0.41 0.13 | 23.57 0.76 0.16 | 25.76 0.85 0.12 | 26.17 0.52 0.12 | 25.07 0.59 0.14 | 28.08 0.34 0.14 | 29.82 0.76 0.11 | 28.99 0.63 0.21 | 29.99 1.02 0.26 | 29.81 1.02 0.25 | 30.29 0.94 0.00 | 35.07 1.15 0.00 | 31.36 1.12 0.06 | 22.46 0.89 0.22 | 18.03 0.39 0.24 | 20.08 0.55 0.00 |
| ARTHUR_KILL_GT_1 23520 | 19.02 1.88 -0.32 | 18.44 1.57 -1.92 | 17.28 1.46 -1.08 | 16.32 1.35 -1.07 | 16.58 1.35 -1.42 | 18.66 1.68 0.00 | 22.65 2.10 0.00 | 26.56 2.41 -4.24 | 31.86 2.57 -7.51 | 31.86 2.48 -6.40 | 31.99 2.50 -4.46 | 32.78 2.58 -4.43 | 32.29 2.49 -5.18 | 35.99 2.70 -5.40 | 36.11 2.92 -4.03 | 39.50 2.89 -8.04 | 41.83 2.98 -9.62 | 41.52 3.05 -9.43 | 32.29 2.91 -0.04 | 41.91 3.49 -4.49 | 35.64 3.03 -2.30 | 32.23 2.29 -8.16 | 31.91 2.11 -11.92 | 31.86 2.42 -9.91 |
| ARTHUR_KILL_2 23512 | 19.02 1.88 -0.32 | 18.44 1.57 -1.92 | 17.28 1.46 -1.08 | 16.32 1.35 -1.07 | 16.58 1.35 -1.42 | 18.66 1.68 0.00 | 22.65 2.10 0.00 | 26.56 2.41 -4.24 | 31.86 2.57 -7.51 | 31.86 2.48 -6.40 | 31.99 2.50 -4.46 | 32.78 2.58 -4.43 | 32.29 2.49 -5.18 | 35.99 2.70 -5.40 | 36.11 2.92 -4.03 | 39.50 2.89 -8.04 | 41.83 2.98 -9.62 | 41.52 3.05 -9.43 | 32.29 2.91 -0.04 | 41.91 3.49 -4.49 | 35.64 3.03 -2.30 | 32.23 2.29 -8.16 | 31.91 2.11 -11.92 | 31.86 2.42 -9.91 |
| ARTHUR_KILL_3 23513 | 18.95 1.82 -0.31 | 18.35 1.48 -1.91 | 17.23 1.42 -1.07 | 16.25 1.29 -1.07 | 16.51 1.30 -1.41 | 18.71 1.73 0.00 | 22.77 2.22 0.00 | 26.43 2.27 -4.24 | 31.74 2.44 -7.52 | 31.96 2.57 -6.41 | 32.29 2.80 -4.47 | 33.07 2.86 -4.44 | 32.54 2.73 -5.19 | 36.34 3.04 -5.40 | 36.44 3.24 -4.04 | 39.82 3.20 -8.04 | 42.12 3.27 -9.63 | 41.73 3.25 -9.43 | 32.57 3.17 -0.04 | 41.95 3.53 -4.50 | 35.95 3.33 -2.31 | 32.45 2.50 -8.17 | 31.99 2.18 -11.93 | 31.81 2.38 -9.90 |
| ASHOKAN____ 23654 | 18.49 1.35 -0.32 | 18.09 1.14 -2.00 | 16.97 1.11 -1.12 | 16.05 1.04 -1.11 | 16.29 1.01 -1.48 | 18.30 1.32 0.00 | 22.36 1.81 0.00 | 24.53 1.97 -2.64 | 27.30 2.22 -3.30 | 29.42 2.37 -4.07 | 30.41 2.38 -3.01 | 31.21 2.45 -2.99 | 30.60 2.49 -3.49 | 34.26 2.73 -3.64 | 34.65 2.77 -2.72 | 36.74 2.74 -5.41 | 38.54 2.83 -6.48 | 38.42 3.05 -6.32 | 32.49 3.14 0.00 | 37.55 3.63 0.00 | 35.04 3.21 -1.53 | 29.52 2.24 -5.50 | 25.87 1.84 -6.14 | 21.45 1.92 0.00 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.58 1.61 0.01 | 22.62 2.07 0.01 | 25.93 2.19 -3.82 | 28.98 2.31 -4.89 | 31.36 2.34 -6.04 | 31.98 2.50 -4.45 | 32.75 2.55 -4.42 | 32.26 2.46 -5.18 | 35.99 2.70 -5.39 | 36.08 2.89 -4.02 | 39.47 2.86 -8.03 | 41.76 2.92 -9.62 | 41.39 2.96 -9.38 | 32.19 2.85 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.16 2.22 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.32 1.50 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.58 1.61 0.01 | 22.62 2.07 0.01 | 25.93 2.19 -3.82 | 28.98 2.31 -4.89 | 31.36 2.34 -6.04 | 31.98 2.50 -4.45 | 32.75 2.55 -4.42 | 32.26 2.46 -5.18 | 35.99 2.70 -5.39 | 36.08 2.89 -4.02 | 39.47 2.86 -8.03 | 41.76 2.92 -9.62 | 41.39 2.96 -9.38 | 32.19 2.85 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.16 2.22 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT2_1 24094 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT2_2 24095 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT2_3 24096 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |

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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|
| ASTORIA_GT2_4 24097 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT3_1 24098 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT3_2 24099 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT3_3 24100 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT3_4 24101 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT4_1 24102 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT4_2 24103 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT4_3 24104 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT4_4 24105 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT_1 23523 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT_10 24110 | 19.02 1.88 -0.32 | 18.42 1.56 -1.91 | 17.29 1.47 -1.08 | 16.33 1.36 -1.07 | 16.58 1.35 -1.42 | 18.71 1.73 0.00 | 22.75 2.20 0.00 | 26.06 2.31 -3.83 | 29.12 2.44 -4.90 | 31.53 2.50 -6.05 | 32.14 2.65 -4.46 | 32.91 2.71 -4.43 | 32.42 2.61 -5.19 | 36.16 2.87 -5.40 | 36.26 3.06 -4.03 | 39.65 3.03 -8.04 | 41.95 3.10 -9.63 | 41.57 3.14 -9.39 | 32.37 3.02 0.00 | 37.35 3.42 0.00 | 35.72 3.15 -2.27 | 32.30 2.35 -8.17 | 29.13 2.13 -9.12 | 21.95 2.42 0.00 |
| ASTORIA_GT_11 24225 | 19.02 1.88 -0.32 | 18.42 1.56 -1.91 | 17.29 1.47 -1.08 | 16.33 1.36 -1.07 | 16.58 1.35 -1.42 | 18.71 1.73 0.00 | 22.75 2.20 0.00 | 26.06 2.31 -3.83 | 29.12 2.44 -4.90 | 31.53 2.50 -6.05 | 32.14 2.65 -4.46 | 32.91 2.71 -4.43 | 32.42 2.61 -5.19 | 36.16 2.87 -5.40 | 36.26 3.06 -4.03 | 39.65 3.03 -8.04 | 41.95 3.10 -9.63 | 41.57 3.14 -9.39 | 32.37 3.02 0.00 | 37.35 3.42 0.00 | 35.72 3.15 -2.27 | 32.30 2.35 -8.17 | 29.13 2.13 -9.12 | 21.95 2.42 0.00 |
| ASTORIA_GT_12 24226 | 19.02 1.88 -0.32 | 18.42 1.56 -1.91 | 17.29 1.47 -1.08 | 16.33 1.36 -1.07 | 16.58 1.35 -1.42 | 18.71 1.73 0.00 | 22.75 2.20 0.00 | 26.06 2.31 -3.83 | 29.12 2.44 -4.90 | 31.53 2.50 -6.05 | 32.14 2.65 -4.46 | 32.91 2.71 -4.43 | 32.42 2.61 -5.19 | 36.16 2.87 -5.40 | 36.26 3.06 -4.03 | 39.65 3.03 -8.04 | 41.95 3.10 -9.63 | 41.57 3.14 -9.39 | 32.37 3.02 0.00 | 37.35 3.42 0.00 | 35.72 3.15 -2.27 | 32.30 2.35 -8.17 | 29.13 2.13 -9.12 | 21.95 2.42 0.00 |
| ASTORIA_GT_13 24227 | 19.02 1.88 -0.32 | 18.42 1.56 -1.91 | 17.29 1.47 -1.08 | 16.33 1.36 -1.07 | 16.58 1.35 -1.42 | 18.71 1.73 0.00 | 22.75 2.20 0.00 | 26.06 2.31 -3.83 | 29.12 2.44 -4.90 | 31.53 2.50 -6.05 | 32.14 2.65 -4.46 | 32.91 2.71 -4.43 | 32.42 2.61 -5.19 | 36.16 2.87 -5.40 | 36.26 3.06 -4.03 | 39.65 3.03 -8.04 | 41.95 3.10 -9.63 | 41.57 3.14 -9.39 | 32.37 3.02 0.00 | 37.35 3.42 0.00 | 35.72 3.15 -2.27 | 32.30 2.35 -8.17 | 29.13 2.13 -9.12 | 21.95 2.42 0.00 |
| ASTORIA_GT_5 24106 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |

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|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA_GT_7 24107 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA_GT_8 24108 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA___2 24149 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA___3 23516 | 19.02 1.88 -0.32 | 18.42 1.56 -1.91 | 17.29 1.47 -1.08 | 16.33 1.36 -1.07 | 16.58 1.35 -1.42 | 18.71 1.73 0.00 | 22.75 2.20 0.00 | 26.06 2.31 -3.83 | 29.12 2.44 -4.90 | 31.53 2.50 -6.05 | 32.14 2.65 -4.46 | 32.91 2.71 -4.43 | 32.42 2.61 -5.19 | 36.16 2.87 -5.40 | 36.26 3.06 -4.03 | 39.65 3.03 -8.04 | 41.95 3.10 -9.63 | 41.57 3.14 -9.39 | 32.37 3.02 0.00 | 37.35 3.42 0.00 | 35.72 3.15 -2.27 | 32.30 2.35 -8.17 | 29.13 2.13 -9.12 | 21.95 2.42 0.00 |
| ASTORIA___4 23517 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 31.98 2.50 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 35.99 2.70 -5.39 | 36.11 2.92 -4.02 | 39.47 2.86 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.14 3.22 0.01 | 35.53 2.97 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.87 2.34 0.00 |
| ASTORIA___5 23518 | 19.02 1.88 -0.32 | 18.42 1.56 -1.91 | 17.29 1.47 -1.08 | 16.33 1.36 -1.07 | 16.58 1.35 -1.42 | 18.71 1.73 0.00 | 22.75 2.20 0.00 | 26.06 2.31 -3.83 | 29.12 2.44 -4.90 | 31.53 2.50 -6.05 | 32.14 2.65 -4.46 | 32.91 2.71 -4.43 | 32.42 2.61 -5.19 | 36.16 2.87 -5.40 | 36.26 3.06 -4.03 | 39.65 3.03 -8.04 | 41.95 3.10 -9.63 | 41.57 3.14 -9.39 | 32.37 3.02 0.00 | 37.35 3.42 0.00 | 35.72 3.15 -2.27 | 32.30 2.35 -8.17 | 29.13 2.13 -9.12 | 21.95 2.42 0.00 |
| AST_ENERGY_2_CC3 323677 | 18.90 1.77 -0.31 | 18.31 1.45 -1.91 | 17.18 1.37 -1.07 | 16.22 1.26 -1.07 | 16.47 1.26 -1.41 | 18.64 1.66 0.00 | 22.69 2.14 0.00 | 25.96 2.21 -3.83 | 29.07 2.40 -4.90 | 31.53 2.50 -6.05 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.49 2.68 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.63 3.20 -9.39 | 32.46 3.11 0.00 | 37.42 3.49 0.00 | 35.84 3.27 -2.27 | 32.39 2.44 -8.17 | 29.11 2.11 -9.12 | 21.86 2.32 0.00 |
| AST_ENERGY_2_CC4 323678 | 18.90 1.77 -0.31 | 18.31 1.45 -1.91 | 17.18 1.37 -1.07 | 16.22 1.26 -1.07 | 16.47 1.26 -1.41 | 18.64 1.66 0.00 | 22.69 2.14 0.00 | 25.96 2.21 -3.83 | 29.07 2.40 -4.90 | 31.53 2.50 -6.05 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.49 2.68 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.63 3.20 -9.39 | 32.46 3.11 0.00 | 37.42 3.49 0.00 | 35.84 3.27 -2.27 | 32.39 2.44 -8.17 | 29.11 2.11 -9.12 | 21.86 2.32 0.00 |
| ATHENS_STG_1 23668 | 18.32 1.14 -0.35 | 18.13 1.00 -2.17 | 16.93 0.97 -1.22 | 16.02 0.92 -1.21 | 16.32 0.91 -1.61 | 18.13 1.15 0.00 | 21.88 1.33 0.00 | 27.94 1.35 -6.67 | 21.63 1.37 1.52 | 22.50 1.40 1.88 | 25.16 1.53 1.39 | 25.99 1.60 1.38 | 24.56 1.55 1.61 | 27.91 1.70 1.68 | 29.75 1.84 1.25 | 27.91 1.83 2.50 | 28.07 1.84 3.00 | 27.98 1.86 2.92 | 31.20 1.85 0.00 | 35.96 2.04 0.00 | 31.47 1.88 0.71 | 20.64 1.40 2.54 | 16.26 1.22 2.84 | 20.94 1.41 0.00 |
| ATHENS_STG_2 23670 | 18.32 1.14 -0.35 | 18.13 1.00 -2.17 | 16.93 0.97 -1.22 | 16.02 0.92 -1.21 | 16.32 0.91 -1.61 | 18.13 1.15 0.00 | 21.88 1.33 0.00 | 27.94 1.35 -6.67 | 21.63 1.37 1.52 | 22.50 1.40 1.88 | 25.16 1.53 1.39 | 25.99 1.60 1.38 | 24.56 1.55 1.61 | 27.91 1.70 1.68 | 29.75 1.84 1.25 | 27.91 1.83 2.50 | 28.07 1.84 3.00 | 27.98 1.86 2.92 | 31.20 1.85 0.00 | 35.96 2.04 0.00 | 31.47 1.88 0.71 | 20.64 1.40 2.54 | 16.26 1.22 2.84 | 20.94 1.41 0.00 |
| ATHENS_STG_3 23677 | 18.32 1.14 -0.35 | 18.13 1.00 -2.17 | 16.93 0.97 -1.22 | 16.02 0.92 -1.21 | 16.32 0.91 -1.61 | 18.13 1.15 0.00 | 21.88 1.33 0.00 | 27.94 1.35 -6.67 | 21.63 1.37 1.52 | 22.50 1.40 1.88 | 25.16 1.53 1.39 | 25.99 1.60 1.38 | 24.56 1.55 1.61 | 27.91 1.70 1.68 | 29.75 1.84 1.25 | 27.91 1.83 2.50 | 28.07 1.84 3.00 | 27.98 1.86 2.92 | 31.20 1.85 0.00 | 35.96 2.04 0.00 | 31.47 1.88 0.71 | 20.64 1.40 2.54 | 16.26 1.22 2.84 | 20.94 1.41 0.00 |
| BABYLON_RES_REC 323704 | 24.00 2.22 -4.96 | 18.70 1.84 -1.91 | 17.42 1.61 -1.07 | 16.42 1.46 -1.07 | 16.69 1.48 -1.41 | 19.23 2.17 -0.08 | 28.47 2.69 -5.23 | 30.75 2.77 -8.07 | 32.70 3.03 -7.89 | 34.51 3.17 -8.36 | 38.95 3.43 -10.50 | 39.52 3.50 -10.24 | 38.95 3.37 -10.95 | 41.81 3.85 -10.07 | 42.12 4.11 -8.84 | 44.26 4.03 -11.65 | 46.72 4.12 -13.38 | 46.24 4.12 -13.07 | 41.47 4.08 -8.04 | 49.84 4.58 -11.34 | 40.75 4.24 -6.21 | 33.75 3.01 -8.96 | 29.47 2.47 -9.12 | 23.20 2.81 -0.86 |
| BARRETT_IC_1 23704 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BARRETT_IC_10 23701 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BARRETT_IC_11 23702 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |

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|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_12 23703 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BARRETT_IC_2 23705 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BARRETT_IC_3 23706 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BARRETT_IC_4 23707 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BARRETT_IC_5 23708 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BARRETT_IC_6 23709 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BARRETT_IC_7 23710 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BARRETT_IC_8 23711 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BARRETT_IC_9 23700 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BARRETT___1 23545 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BARRETT___2 23546 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.09 2.04 -0.08 | 28.16 2.38 -5.23 | 30.45 2.47 -8.07 | 32.38 2.70 -7.89 | 34.11 2.78 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.41 2.40 -9.13 | 23.09 2.70 -0.86 |
| BAYONEEC___CTG1 323682 | 18.93 1.80 -0.31 | 18.33 1.47 -1.91 | 17.20 1.39 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.12 2.44 -4.90 | 31.55 2.53 -6.05 | 32.27 2.78 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.30 3.01 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.63 3.20 -9.39 | 32.49 3.14 0.00 | 37.42 3.49 0.00 | 35.84 3.27 -2.27 | 32.43 2.48 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |
| BAYONEEC___CTG2 323683 | 18.93 1.80 -0.31 | 18.33 1.47 -1.91 | 17.20 1.39 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.12 2.44 -4.90 | 31.55 2.53 -6.05 | 32.27 2.78 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.30 3.01 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.63 3.20 -9.39 | 32.49 3.14 0.00 | 37.42 3.49 0.00 | 35.84 3.27 -2.27 | 32.43 2.48 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |
| BAYONEEC___CTG3 323684 | 18.93 1.80 -0.31 | 18.33 1.47 -1.91 | 17.20 1.39 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.12 2.44 -4.90 | 31.55 2.53 -6.05 | 32.27 2.78 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.30 3.01 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.63 3.20 -9.39 | 32.49 3.14 0.00 | 37.42 3.49 0.00 | 35.84 3.27 -2.27 | 32.43 2.48 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |
| BAYONEEC___CTG4 323685 | 18.93 1.80 -0.31 | 18.33 1.47 -1.91 | 17.20 1.39 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.12 2.44 -4.90 | 31.55 2.53 -6.05 | 32.27 2.78 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.30 3.01 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.63 3.20 -9.39 | 32.49 3.14 0.00 | 37.42 3.49 0.00 | 35.84 3.27 -2.27 | 32.43 2.48 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| BAYONEEC___CTG5 323686 | 18.93 1.80 -0.31 | 18.33 1.47 -1.91 | 17.20 1.39 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.12 2.44 -4.90 | 31.55 2.53 -6.05 | 32.27 2.78 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.30 3.01 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.63 3.20 -9.39 | 32.49 3.14 0.00 | 37.42 3.49 0.00 | 35.84 3.27 -2.27 | 32.43 2.48 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |
| BAYONEEC___CTG6 323687 | 18.93 1.80 -0.31 | 18.33 1.47 -1.91 | 17.20 1.39 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.12 2.44 -4.90 | 31.55 2.53 -6.05 | 32.27 2.78 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.30 3.01 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.63 3.20 -9.39 | 32.49 3.14 0.00 | 37.42 3.49 0.00 | 35.84 3.27 -2.27 | 32.43 2.48 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |
| BAYONEEC___CTG7 323688 | 18.93 1.80 -0.31 | 18.33 1.47 -1.91 | 17.20 1.39 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.12 2.44 -4.90 | 31.55 2.53 -6.05 | 32.27 2.78 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.30 3.01 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.63 3.20 -9.39 | 32.49 3.14 0.00 | 37.42 3.49 0.00 | 35.84 3.27 -2.27 | 32.43 2.48 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |
| BAYONEEC___CTG8 323689 | 18.93 1.80 -0.31 | 18.33 1.47 -1.91 | 17.20 1.39 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.12 2.44 -4.90 | 31.55 2.53 -6.05 | 32.27 2.78 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.30 3.01 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.63 3.20 -9.39 | 32.49 3.14 0.00 | 37.42 3.49 0.00 | 35.84 3.27 -2.27 | 32.43 2.48 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |
| BEACON___LESR 323632 | 18.25 1.03 -0.40 | 18.32 0.88 -2.49 | 16.98 0.84 -1.40 | 16.10 0.82 -1.39 | 16.46 0.81 -1.84 | 17.91 0.93 0.00 | 21.70 1.15 0.00 | 21.50 1.17 -0.41 | 23.44 1.15 -0.50 | 24.75 1.15 -0.62 | 26.74 1.25 -0.46 | 27.57 1.34 -0.46 | 26.43 1.28 -0.53 | 29.87 1.42 -0.56 | 31.15 1.57 -0.41 | 31.01 1.60 -0.83 | 31.79 1.58 -0.99 | 31.64 1.63 -0.97 | 30.99 1.64 0.00 | 35.75 1.83 0.00 | 32.08 1.54 -0.23 | 23.80 1.18 -0.84 | 20.04 1.22 -0.94 | 20.86 1.33 0.00 |
| BEAVER RIVER___HYD 24048 | 16.79 -0.03 0.00 | 14.87 -0.09 0.00 | 14.68 -0.06 0.00 | 13.87 -0.03 0.00 | 13.76 -0.04 0.00 | 16.97 0.00 0.00 | 20.80 0.25 0.00 | 20.27 0.36 0.00 | 22.17 0.39 0.00 | 23.41 0.44 0.00 | 25.55 0.53 0.00 | 26.31 0.54 0.00 | 25.08 0.47 0.00 | 28.45 0.56 0.00 | 29.37 0.21 0.00 | 28.68 0.17 0.07 | 29.34 0.12 0.00 | 28.96 -0.09 0.00 | 29.35 0.00 0.00 | 34.29 0.37 0.00 | 30.48 0.18 0.00 | 22.02 0.24 0.00 | 17.99 0.11 0.00 | 19.55 0.02 0.00 |
| BEEBEE_GT_13 23619 | 17.04 0.19 -0.04 | 15.29 0.11 -0.23 | 14.88 0.01 -0.13 | 14.04 0.01 -0.13 | 14.01 0.04 -0.17 | 17.11 0.14 0.00 | 20.63 0.08 0.00 | 19.85 0.04 0.11 | 22.22 0.54 0.11 | 23.70 0.85 0.13 | 25.96 1.03 0.10 | 26.47 0.80 0.10 | 25.34 0.84 0.11 | 28.53 0.75 0.12 | 30.16 1.08 0.09 | 29.38 0.97 0.17 | 30.27 1.26 0.21 | 30.01 1.16 0.20 | 30.58 1.23 0.00 | 35.45 1.53 0.00 | 31.62 1.36 0.05 | 22.54 0.94 0.18 | 18.13 0.45 0.20 | 20.04 0.51 0.00 |
| BETHLEHEM___GRP 23843 | 17.98 0.76 -0.41 | 18.10 0.64 -2.50 | 16.76 0.62 -1.40 | 15.90 0.61 -1.39 | 16.27 0.62 -1.85 | 17.65 0.68 0.00 | 21.35 0.80 0.00 | 21.06 0.84 -0.31 | 22.92 0.76 -0.37 | 24.17 0.74 -0.46 | 26.17 0.80 -0.34 | 26.99 0.88 -0.34 | 25.88 0.86 -0.40 | 29.25 0.95 -0.41 | 30.52 1.05 -0.31 | 30.26 1.06 -0.62 | 30.98 1.02 -0.74 | 30.84 1.08 -0.72 | 30.44 1.09 0.00 | 35.07 1.15 0.00 | 31.47 1.00 -0.17 | 23.19 0.78 -0.62 | 19.53 0.95 -0.70 | 20.59 1.05 0.00 |
| BETHLEHEM___GS1 323560 | 17.98 0.76 -0.41 | 18.10 0.64 -2.50 | 16.76 0.62 -1.40 | 15.90 0.61 -1.39 | 16.27 0.62 -1.85 | 17.65 0.68 0.00 | 21.35 0.80 0.00 | 21.06 0.84 -0.31 | 22.92 0.76 -0.37 | 24.17 0.74 -0.46 | 26.17 0.80 -0.34 | 26.99 0.88 -0.34 | 25.88 0.86 -0.40 | 29.25 0.95 -0.41 | 30.52 1.05 -0.31 | 30.26 1.06 -0.62 | 30.98 1.02 -0.74 | 30.84 1.08 -0.72 | 30.44 1.09 0.00 | 35.07 1.15 0.00 | 31.47 1.00 -0.17 | 23.19 0.78 -0.62 | 19.53 0.95 -0.70 | 20.59 1.05 0.00 |
| BETHLEHEM___GS2 323561 | 17.98 0.76 -0.41 | 18.10 0.64 -2.50 | 16.76 0.62 -1.40 | 15.90 0.61 -1.39 | 16.27 0.62 -1.85 | 17.65 0.68 0.00 | 21.35 0.80 0.00 | 21.06 0.84 -0.31 | 22.92 0.76 -0.37 | 24.17 0.74 -0.46 | 26.17 0.80 -0.34 | 26.99 0.88 -0.34 | 25.88 0.86 -0.40 | 29.25 0.95 -0.41 | 30.52 1.05 -0.31 | 30.26 1.06 -0.62 | 30.98 1.02 -0.74 | 30.84 1.08 -0.72 | 30.44 1.09 0.00 | 35.07 1.15 0.00 | 31.47 1.00 -0.17 | 23.19 0.78 -0.62 | 19.53 0.95 -0.70 | 20.59 1.05 0.00 |
| BETHLEHEM___GS3 323562 | 17.98 0.76 -0.41 | 18.10 0.64 -2.50 | 16.76 0.62 -1.40 | 15.90 0.61 -1.39 | 16.27 0.62 -1.85 | 17.65 0.68 0.00 | 21.35 0.80 0.00 | 21.06 0.84 -0.31 | 22.92 0.76 -0.37 | 24.17 0.74 -0.46 | 26.17 0.80 -0.34 | 26.99 0.88 -0.34 | 25.88 0.86 -0.40 | 29.25 0.95 -0.41 | 30.52 1.05 -0.31 | 30.26 1.06 -0.62 | 30.98 1.02 -0.74 | 30.84 1.08 -0.72 | 30.44 1.09 0.00 | 35.07 1.15 0.00 | 31.47 1.00 -0.17 | 23.19 0.78 -0.62 | 19.53 0.95 -0.70 | 20.59 1.05 0.00 |
| BETHLEHEM___STEEL 23779 | 17.39 0.52 -0.05 | 15.70 0.43 -0.31 | 15.18 0.27 -0.18 | 14.29 0.22 -0.17 | 14.31 0.28 -0.23 | 17.43 0.46 0.00 | 20.88 0.33 0.00 | 20.06 0.28 0.14 | 22.69 1.05 0.14 | 24.26 1.45 0.17 | 26.53 1.63 0.13 | 26.99 1.34 0.12 | 25.83 1.35 0.15 | 28.94 1.20 0.15 | 30.80 1.75 0.11 | 29.92 1.57 0.23 | 30.91 1.96 0.27 | 30.73 1.95 0.26 | 31.26 1.91 0.00 | 36.19 2.27 0.00 | 32.36 2.12 0.06 | 23.05 1.50 0.23 | 18.48 0.86 0.26 | 20.47 0.94 0.00 |
| BETHPAGE_CC_5 323564 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.35 1.53 -1.07 | 16.35 1.39 -1.07 | 16.61 1.39 -1.41 | 19.09 2.04 -0.08 | 28.27 2.49 -5.23 | 30.53 2.55 -8.07 | 32.46 2.79 -7.89 | 34.23 2.90 -8.36 | 38.63 3.10 -10.50 | 39.21 3.19 -10.24 | 38.65 3.08 -10.95 | 41.45 3.49 -10.07 | 41.74 3.73 -8.84 | 43.88 3.66 -11.65 | 46.34 3.74 -13.38 | 45.87 3.75 -13.07 | 41.09 3.70 -8.04 | 49.43 4.17 -11.34 | 40.36 3.85 -6.21 | 33.50 2.77 -8.96 | 29.29 2.29 -9.12 | 23.05 2.66 -0.86 |
| BINGHAMTON___COGEN 23790 | 17.52 0.60 -0.10 | 16.09 0.51 -0.62 | 15.55 0.46 -0.35 | 14.67 0.43 -0.35 | 14.70 0.44 -0.46 | 17.58 0.61 0.00 | 21.25 0.70 0.00 | 20.19 0.52 0.24 | 22.31 0.78 0.26 | 23.58 0.92 0.32 | 25.82 1.03 0.23 | 26.52 0.98 0.23 | 25.28 0.94 0.27 | 28.59 0.98 0.28 | 30.09 1.14 0.21 | 29.24 1.09 0.42 | 29.95 1.23 0.50 | 29.75 1.19 0.49 | 30.53 1.18 0.00 | 35.35 1.42 0.00 | 31.46 1.27 0.12 | 22.23 0.87 0.43 | 17.98 0.57 0.48 | 20.16 0.62 0.00 |
| BLACK RIVER___HYD 24047 | 17.17 0.34 -0.01 | 15.25 0.22 -0.07 | 15.00 0.22 -0.04 | 14.20 0.26 -0.04 | 14.10 0.25 -0.05 | 17.37 0.39 0.00 | 21.33 0.78 0.00 | 20.83 0.92 0.00 | 22.80 1.02 0.00 | 24.10 1.13 0.00 | 26.35 1.33 0.00 | 27.08 1.31 0.00 | 25.85 1.23 0.00 | 29.26 1.37 0.00 | 30.16 0.99 0.00 | 29.47 0.94 0.04 | 30.21 0.99 0.00 | 29.77 0.73 0.00 | 30.14 0.79 0.00 | 35.35 1.42 0.00 | 31.33 1.03 0.00 | 22.59 0.81 0.00 | 18.36 0.48 0.00 | 19.94 0.41 0.00 |

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|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| BLISS_WT_PWR 323608 | 17.88 1.01 -0.05 | 16.12 0.85 -0.31 | 15.59 0.68 -0.18 | 14.71 0.64 -0.17 | 14.72 0.69 -0.23 | 17.98 1.00 0.00 | 21.62 1.07 0.00 | 20.89 1.11 0.14 | 23.65 2.00 0.14 | 25.33 2.53 0.17 | 27.75 2.85 0.13 | 28.17 2.53 0.12 | 26.93 2.46 0.15 | 30.17 2.43 0.15 | 32.23 3.18 0.11 | 31.30 2.94 0.23 | 32.28 3.33 0.27 | 32.03 3.25 0.26 | 32.55 3.20 0.00 | 37.79 3.87 0.00 | 33.75 3.51 0.06 | 23.95 2.40 0.23 | 19.16 1.54 0.26 | 21.10 1.56 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 18.84 1.67 -0.35 | 18.53 1.41 -2.17 | 17.30 1.34 -1.22 | 16.37 1.26 -1.21 | 16.66 1.26 -1.60 | 18.54 1.56 0.00 | 22.54 1.99 0.00 | 24.31 2.09 -2.31 | 26.98 2.27 -2.93 | 28.96 2.37 -3.62 | 30.25 2.55 -2.67 | 31.08 2.65 -2.65 | 30.26 2.54 -3.11 | 33.97 2.85 -3.23 | 34.64 3.06 -2.41 | 36.42 3.03 -4.81 | 38.05 3.07 -5.76 | 37.80 3.14 -5.62 | 32.46 3.11 0.00 | 37.48 3.56 0.00 | 34.84 3.18 -1.36 | 28.95 2.29 -4.89 | 25.33 1.98 -5.46 | 21.68 2.15 0.00 |
| BOC_GAS_DRP 24189 | 18.12 0.89 -0.41 | 18.24 0.79 -2.49 | 16.92 0.78 -1.40 | 16.02 0.74 -1.39 | 16.39 0.74 -1.85 | 17.87 0.90 0.00 | 21.58 1.03 0.00 | 20.93 1.02 0.00 | 22.78 1.00 0.00 | 23.96 0.99 0.00 | 26.10 1.08 0.00 | 26.93 1.16 0.00 | 25.73 1.11 0.00 | 29.12 1.23 0.00 | 30.51 1.34 0.00 | 29.93 1.34 -0.01 | 30.54 1.32 0.00 | 30.41 1.37 0.00 | 30.73 1.38 0.00 | 35.41 1.49 0.00 | 31.63 1.33 0.00 | 22.80 1.02 0.00 | 18.86 0.98 0.00 | 20.64 1.11 0.00 |
| BORALEX_4TH_BRANCH 23824 | 18.80 1.56 -0.41 | 18.82 1.33 -2.53 | 17.43 1.27 -1.42 | 16.49 1.18 -1.41 | 16.86 1.19 -1.88 | 18.40 1.43 0.00 | 22.34 1.79 0.00 | 22.27 1.75 -0.61 | 24.31 1.76 -0.77 | 25.76 1.84 -0.95 | 27.68 1.95 -0.70 | 28.60 2.14 -0.69 | 27.50 2.07 -0.81 | 31.02 2.29 -0.85 | 32.27 2.48 -0.63 | 32.30 2.46 -1.27 | 33.15 2.42 -1.51 | 33.04 2.53 -1.47 | 31.96 2.61 0.00 | 36.80 2.88 0.00 | 33.14 2.49 -0.36 | 24.82 1.76 -1.28 | 20.86 1.55 -1.43 | 21.29 1.76 0.00 |
| BOWLINE___1 23526 | 18.80 1.68 -0.30 | 18.21 1.39 -1.86 | 17.08 1.30 -1.04 | 16.13 1.20 -1.04 | 16.37 1.19 -1.38 | 18.55 1.58 0.00 | 22.54 1.99 0.00 | 25.80 2.13 -3.75 | 28.92 2.35 -4.79 | 31.35 2.46 -5.91 | 32.04 2.65 -4.36 | 32.86 2.76 -4.33 | 32.35 2.66 -5.07 | 36.13 2.96 -5.28 | 36.26 3.15 -3.94 | 39.55 3.12 -7.86 | 41.79 3.16 -9.41 | 41.42 3.20 -9.18 | 32.49 3.14 0.00 | 37.45 3.53 0.00 | 35.79 3.27 -2.22 | 32.16 2.40 -7.98 | 28.82 2.02 -8.92 | 21.72 2.19 0.00 |
| BOWLINE___2 23595 | 18.80 1.68 -0.30 | 18.21 1.39 -1.86 | 17.08 1.30 -1.04 | 16.13 1.20 -1.04 | 16.37 1.19 -1.38 | 18.55 1.58 0.00 | 22.54 1.99 0.00 | 25.80 2.13 -3.75 | 28.92 2.35 -4.79 | 31.35 2.46 -5.91 | 32.04 2.65 -4.36 | 32.86 2.76 -4.33 | 32.35 2.66 -5.07 | 36.13 2.96 -5.28 | 36.26 3.15 -3.94 | 39.55 3.12 -7.86 | 41.79 3.16 -9.42 | 41.42 3.20 -9.18 | 32.49 3.14 0.00 | 37.45 3.53 0.00 | 35.79 3.27 -2.22 | 32.16 2.40 -7.99 | 28.82 2.02 -8.92 | 21.74 2.21 0.00 |
| BROOKHAVEN___DRP 24191 | 23.89 2.10 -4.96 | 18.58 1.72 -1.91 | 17.29 1.47 -1.07 | 16.29 1.33 -1.07 | 16.55 1.34 -1.41 | 19.09 2.04 -0.08 | 28.39 2.61 -5.23 | 30.65 2.67 -8.07 | 32.57 2.90 -7.89 | 34.39 3.06 -8.36 | 38.85 3.33 -10.50 | 39.21 3.19 -10.24 | 38.65 3.08 -10.95 | 41.48 3.51 -10.07 | 41.79 3.79 -8.84 | 43.94 3.71 -11.65 | 46.39 3.80 -13.38 | 45.89 3.77 -13.07 | 41.15 3.76 -8.04 | 49.40 4.14 -11.34 | 40.39 3.88 -6.21 | 33.39 2.66 -8.96 | 29.13 2.13 -9.12 | 22.85 2.46 -0.86 |
| BROOKLYN_NAVY_YARD 23515 | 18.88 1.75 -0.31 | 18.30 1.44 -1.91 | 17.17 1.36 -1.07 | 16.20 1.24 -1.07 | 16.46 1.24 -1.41 | 18.62 1.65 0.00 | 22.67 2.12 0.00 | 25.96 2.21 -3.83 | 29.07 2.40 -4.90 | 31.48 2.46 -6.05 | 32.19 2.70 -4.46 | 32.96 2.76 -4.43 | 32.47 2.66 -5.19 | 36.22 2.93 -5.40 | 36.35 3.15 -4.03 | 39.70 3.09 -8.04 | 42.01 3.16 -9.63 | 41.60 3.17 -9.39 | 32.43 3.08 0.00 | 37.35 3.42 0.00 | 35.81 3.24 -2.27 | 32.36 2.42 -8.17 | 29.10 2.09 -9.12 | 21.82 2.28 0.00 |
| BROOKLYN___ARMY_DRP 323595 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| BROOME_2_LFGE 323671 | 17.52 0.60 -0.10 | 16.09 0.51 -0.62 | 15.55 0.46 -0.35 | 14.67 0.43 -0.35 | 14.70 0.44 -0.46 | 17.58 0.61 0.00 | 21.25 0.70 0.00 | 20.19 0.52 0.24 | 22.31 0.78 0.26 | 23.58 0.92 0.32 | 25.82 1.03 0.23 | 26.52 0.98 0.23 | 25.28 0.94 0.27 | 28.59 0.98 0.28 | 30.09 1.14 0.21 | 29.24 1.09 0.42 | 29.95 1.23 0.50 | 29.75 1.19 0.49 | 30.53 1.18 0.00 | 35.35 1.42 0.00 | 31.46 1.27 0.12 | 22.23 0.87 0.43 | 17.98 0.57 0.48 | 20.16 0.62 0.00 |
| BROOME___LFGE 323600 | 17.52 0.60 -0.10 | 16.09 0.51 -0.62 | 15.55 0.46 -0.35 | 14.67 0.43 -0.35 | 14.70 0.44 -0.46 | 17.58 0.61 0.00 | 21.25 0.70 0.00 | 20.19 0.52 0.24 | 22.31 0.78 0.26 | 23.58 0.92 0.32 | 25.82 1.03 0.23 | 26.52 0.98 0.23 | 25.28 0.94 0.27 | 28.59 0.98 0.28 | 30.09 1.14 0.21 | 29.24 1.09 0.42 | 29.95 1.23 0.50 | 29.75 1.19 0.49 | 30.53 1.18 0.00 | 35.35 1.42 0.00 | 31.46 1.27 0.12 | 22.23 0.87 0.43 | 17.98 0.57 0.48 | 20.16 0.62 0.00 |
| BURROWS___LYONSDAL 23803 | 16.90 0.08 0.00 | 14.98 0.03 0.00 | 14.78 0.04 0.00 | 13.96 0.07 0.00 | 13.87 0.07 0.00 | 17.09 0.12 0.00 | 20.86 0.31 0.00 | 20.29 0.38 0.00 | 22.22 0.44 0.00 | 23.46 0.48 0.00 | 25.60 0.58 0.00 | 26.34 0.57 0.00 | 25.14 0.52 0.00 | 28.48 0.59 0.00 | 29.57 0.41 0.00 | 28.92 0.37 0.03 | 29.60 0.38 0.00 | 29.25 0.20 0.00 | 29.61 0.26 0.00 | 34.46 0.54 0.00 | 30.67 0.36 0.00 | 22.09 0.30 0.00 | 18.06 0.18 0.00 | 19.65 0.12 0.00 |
| CAITHNESS_CC_1 323624 | 23.87 2.09 -4.96 | 18.58 1.72 -1.91 | 17.29 1.47 -1.07 | 16.29 1.33 -1.07 | 16.55 1.34 -1.41 | 19.08 2.02 -0.08 | 28.37 2.59 -5.23 | 30.63 2.65 -8.07 | 32.55 2.87 -7.89 | 34.37 3.03 -8.36 | 38.83 3.30 -10.50 | 39.21 3.19 -10.24 | 38.65 3.08 -10.95 | 41.48 3.51 -10.07 | 41.79 3.79 -8.84 | 43.94 3.71 -11.65 | 46.39 3.80 -13.38 | 45.92 3.80 -13.07 | 41.15 3.76 -8.04 | 49.43 4.17 -11.34 | 40.42 3.91 -6.21 | 33.42 2.68 -8.96 | 29.15 2.14 -9.12 | 22.87 2.48 -0.86 |
| CALPINE_BETH_PAGE_GT4 24209 | 23.90 2.12 -4.96 | 18.61 1.75 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.11 2.05 -0.08 | 28.25 2.46 -5.23 | 30.51 2.53 -8.07 | 32.44 2.77 -7.89 | 34.21 2.87 -8.36 | 38.63 3.10 -10.50 | 39.21 3.19 -10.24 | 38.62 3.05 -10.95 | 41.42 3.46 -10.07 | 41.71 3.70 -8.84 | 43.86 3.63 -11.65 | 46.34 3.74 -13.38 | 45.87 3.75 -13.07 | 41.09 3.70 -8.04 | 49.40 4.14 -11.34 | 40.36 3.85 -6.21 | 33.53 2.79 -8.96 | 29.31 2.31 -9.12 | 23.09 2.70 -0.86 |
| CALPINE_BETH_PAGE_GT_4 323586 | 23.90 2.12 -4.96 | 18.61 1.75 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.11 2.05 -0.08 | 28.25 2.46 -5.23 | 30.51 2.53 -8.07 | 32.44 2.77 -7.89 | 34.21 2.87 -8.36 | 38.63 3.10 -10.50 | 39.21 3.19 -10.24 | 38.62 3.05 -10.95 | 41.42 3.46 -10.07 | 41.71 3.70 -8.84 | 43.86 3.63 -11.65 | 46.34 3.74 -13.38 | 45.87 3.75 -13.07 | 41.09 3.70 -8.04 | 49.40 4.14 -11.34 | 40.36 3.85 -6.21 | 33.53 2.79 -8.96 | 29.31 2.31 -9.12 | 23.09 2.70 -0.86 |

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|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| CALPINE_BP_GTI 23823 | 23.90 2.12 -4.96 | 18.61 1.75 -1.91 | 17.35 1.53 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.11 2.05 -0.08 | 28.25 2.46 -5.23 | 30.51 2.53 -8.07 | 32.44 2.77 -7.89 | 34.21 2.87 -8.36 | 38.63 3.10 -10.50 | 39.21 3.19 -10.24 | 38.62 3.05 -10.95 | 41.42 3.46 -10.07 | 41.71 3.70 -8.84 | 43.86 3.63 -11.65 | 46.34 3.74 -13.38 | 45.87 3.75 -13.07 | 41.09 3.70 -8.04 | 49.40 4.14 -11.34 | 40.36 3.85 -6.21 | 33.53 2.79 -8.96 | 29.31 2.31 -9.12 | 23.09 2.70 -0.86 |
| CALSPAN___DRP 24200 | 17.39 0.52 -0.05 | 15.70 0.43 -0.31 | 15.18 0.27 -0.18 | 14.29 0.22 -0.17 | 14.31 0.28 -0.23 | 17.43 0.46 0.00 | 20.88 0.33 0.00 | 20.06 0.28 0.14 | 22.69 1.05 0.14 | 24.26 1.45 0.17 | 26.53 1.63 0.13 | 26.99 1.34 0.12 | 25.83 1.35 0.15 | 28.94 1.20 0.15 | 30.80 1.75 0.11 | 29.92 1.57 0.23 | 30.91 1.96 0.27 | 30.73 1.95 0.26 | 31.26 1.91 0.00 | 36.19 2.27 0.00 | 32.36 2.12 0.06 | 23.05 1.50 0.23 | 18.48 0.86 0.26 | 20.47 0.94 0.00 |
| CANDIGU_WT_PWR 323617 | 17.65 0.76 -0.07 | 16.01 0.63 -0.42 | 15.49 0.52 -0.24 | 14.60 0.47 -0.24 | 14.61 0.50 -0.31 | 17.70 0.73 0.00 | 21.35 0.80 0.00 | 20.44 0.70 0.17 | 22.87 1.26 0.17 | 24.35 1.58 0.22 | 26.64 1.78 0.16 | 27.21 1.60 0.16 | 25.99 1.55 0.18 | 29.29 1.59 0.19 | 30.95 1.92 0.14 | 30.12 1.83 0.29 | 30.98 2.11 0.34 | 30.74 2.03 0.33 | 31.37 2.02 0.00 | 36.40 2.47 0.00 | 32.43 2.21 0.08 | 22.99 1.50 0.29 | 18.50 0.95 0.32 | 20.55 1.02 0.00 |
| CARR STREET_E__SYR 24060 | 16.76 -0.08 -0.03 | 15.02 -0.10 -0.16 | 14.71 -0.12 -0.09 | 13.89 -0.10 -0.09 | 13.83 -0.10 -0.12 | 16.89 -0.08 0.00 | 20.47 -0.08 0.00 | 19.82 -0.10 0.00 | 21.78 0.00 0.00 | 22.91 -0.07 0.00 | 24.88 -0.15 0.00 | 25.56 -0.21 0.00 | 24.42 -0.20 0.00 | 27.64 -0.25 0.00 | 28.96 -0.20 0.00 | 28.38 -0.20 0.00 | 29.05 -0.17 0.00 | 28.81 -0.23 0.00 | 29.15 -0.20 0.00 | 33.75 -0.17 0.00 | 30.09 -0.21 0.00 | 21.67 -0.11 0.00 | 17.78 -0.11 0.00 | 19.40 -0.14 0.00 |
| CARTHAGE___PAPER 23857 | 17.03 0.20 -0.01 | 15.12 0.11 -0.06 | 14.89 0.12 -0.03 | 14.08 0.15 -0.03 | 13.98 0.14 -0.04 | 17.21 0.24 0.00 | 21.12 0.57 0.00 | 20.61 0.70 0.00 | 22.54 0.76 0.00 | 23.85 0.87 0.00 | 26.03 1.00 0.00 | 26.77 1.00 0.00 | 25.55 0.94 0.00 | 28.95 1.06 0.00 | 29.84 0.67 0.00 | 29.15 0.63 0.05 | 29.86 0.64 0.00 | 29.45 0.41 0.00 | 29.82 0.47 0.00 | 34.94 1.02 0.00 | 31.00 0.70 0.00 | 22.37 0.59 0.00 | 18.22 0.34 0.00 | 19.79 0.25 0.00 |
| CE_DUNWOOD___DRP 24194 | 18.86 1.73 -0.31 | 18.30 1.44 -1.91 | 17.15 1.34 -1.07 | 16.19 1.24 -1.06 | 16.45 1.24 -1.41 | 18.60 1.63 0.00 | 22.62 2.07 0.00 | 25.93 2.19 -3.83 | 29.07 2.40 -4.89 | 31.50 2.48 -6.04 | 32.19 2.70 -4.46 | 33.01 2.81 -4.43 | 32.49 2.68 -5.18 | 36.27 2.99 -5.39 | 36.40 3.21 -4.03 | 39.75 3.14 -8.03 | 42.05 3.21 -9.62 | 41.65 3.22 -9.38 | 32.52 3.17 0.00 | 37.48 3.56 0.00 | 35.87 3.30 -2.27 | 32.36 2.42 -8.16 | 29.05 2.06 -9.11 | 21.78 2.25 0.00 |
| CE_MILLWOOD___DRP 24193 | 18.83 1.70 -0.31 | 18.26 1.41 -1.90 | 17.12 1.31 -1.07 | 16.16 1.21 -1.06 | 16.42 1.21 -1.41 | 18.57 1.60 0.00 | 22.58 2.03 0.00 | 25.89 2.15 -3.82 | 29.01 2.35 -4.88 | 31.46 2.46 -6.03 | 32.15 2.68 -4.45 | 32.95 2.76 -4.42 | 32.45 2.66 -5.17 | 36.23 2.96 -5.38 | 36.33 3.15 -4.02 | 39.68 3.09 -8.01 | 41.97 3.16 -9.60 | 41.57 3.17 -9.36 | 32.49 3.14 0.00 | 37.42 3.49 0.00 | 35.81 3.24 -2.26 | 32.29 2.37 -8.14 | 28.99 2.02 -9.09 | 21.72 2.19 0.00 |
| CE_NYC2_DRP 24202 | 19.02 1.88 -0.32 | 18.42 1.56 -1.91 | 17.29 1.47 -1.08 | 16.33 1.36 -1.07 | 16.58 1.35 -1.42 | 18.71 1.73 0.00 | 22.77 2.22 0.00 | 26.06 2.31 -3.83 | 29.14 2.46 -4.90 | 31.55 2.53 -6.05 | 32.19 2.70 -4.46 | 32.96 2.76 -4.43 | 32.47 2.66 -5.19 | 36.22 2.93 -5.40 | 36.32 3.12 -4.03 | 39.68 3.06 -8.04 | 42.01 3.16 -9.63 | 41.63 3.20 -9.39 | 32.43 3.08 0.00 | 37.38 3.46 0.00 | 35.75 3.18 -2.27 | 32.34 2.40 -8.17 | 29.15 2.14 -9.12 | 21.95 2.42 0.00 |
| CE_NYC_DRP 24195 | 18.95 1.82 -0.31 | 18.36 1.50 -1.91 | 17.23 1.42 -1.07 | 16.27 1.31 -1.07 | 16.51 1.30 -1.41 | 18.69 1.71 0.00 | 22.75 2.20 0.00 | 26.04 2.29 -3.83 | 29.16 2.48 -4.90 | 31.62 2.60 -6.05 | 32.34 2.85 -4.46 | 33.11 2.91 -4.43 | 32.59 2.78 -5.19 | 36.39 3.10 -5.40 | 36.49 3.29 -4.03 | 39.87 3.26 -8.04 | 42.18 3.33 -9.63 | 41.75 3.31 -9.39 | 32.58 3.23 0.00 | 37.51 3.59 0.00 | 35.96 3.39 -2.27 | 32.47 2.53 -8.17 | 29.18 2.18 -9.12 | 21.89 2.36 0.00 |
| CHAFFEE___LFGE 323603 | 17.53 0.66 -0.05 | 15.80 0.52 -0.32 | 15.27 0.35 -0.18 | 14.39 0.32 -0.18 | 14.41 0.37 -0.24 | 17.58 0.61 0.00 | 21.15 0.60 0.00 | 20.43 0.66 0.14 | 23.14 1.50 0.14 | 24.78 1.98 0.17 | 27.15 2.25 0.13 | 27.58 1.93 0.13 | 26.37 1.90 0.15 | 29.55 1.81 0.15 | 31.56 2.51 0.11 | 30.64 2.29 0.23 | 31.66 2.72 0.27 | 31.51 2.73 0.27 | 32.02 2.67 0.00 | 37.11 3.19 0.00 | 33.15 2.91 0.06 | 23.51 1.96 0.23 | 18.78 1.16 0.26 | 20.66 1.13 0.00 |
| CHATEAUG_WT_PWR 323614 | 16.00 -0.82 0.00 | 14.22 -0.73 0.00 | 14.14 -0.60 0.00 | 13.27 -0.62 0.00 | 13.17 -0.63 0.00 | 16.16 -0.81 0.00 | 19.69 -0.86 0.00 | 19.50 -0.42 0.00 | 21.21 -0.57 0.00 | 22.26 -0.71 0.00 | 24.13 -0.90 0.00 | 25.00 -0.77 0.00 | 23.66 -0.96 0.00 | 27.20 -0.70 0.00 | 28.26 -0.90 0.00 | 27.22 -1.11 0.24 | 28.11 -1.11 0.00 | 28.11 -0.93 0.00 | 28.41 -0.94 0.00 | 32.80 -1.12 0.00 | 29.42 -0.88 0.00 | 21.06 -0.72 0.00 | 17.31 -0.57 0.00 | 18.89 -0.64 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 15.94 -0.88 0.00 | 14.18 -0.78 0.00 | 14.11 -0.63 0.00 | 13.23 -0.67 0.00 | 13.12 -0.68 0.00 | 16.09 -0.88 0.00 | 19.63 -0.92 0.00 | 19.38 -0.54 0.00 | 21.06 -0.72 0.00 | 22.10 -0.87 0.00 | 23.95 -1.08 0.00 | 24.82 -0.95 0.00 | 23.51 -1.11 0.00 | 27.03 -0.86 0.00 | 28.09 -1.08 0.00 | 27.03 -1.31 0.23 | 27.93 -1.29 0.00 | 27.94 -1.10 0.00 | 28.24 -1.12 0.00 | 32.60 -1.32 0.00 | 29.24 -1.06 0.00 | 20.93 -0.85 0.00 | 17.20 -0.68 0.00 | 18.77 -0.76 0.00 |
| CHAUTAUQUA___LFGE 323629 | 17.58 0.71 -0.05 | 15.85 0.57 -0.33 | 15.32 0.40 -0.19 | 14.43 0.35 -0.18 | 14.45 0.40 -0.25 | 17.62 0.64 0.00 | 21.12 0.57 0.00 | 20.31 0.54 0.14 | 23.03 1.40 0.14 | 24.64 1.84 0.18 | 26.97 2.08 0.13 | 27.47 1.83 0.13 | 26.26 1.80 0.15 | 29.46 1.73 0.16 | 31.35 2.30 0.12 | 30.46 2.11 0.24 | 31.42 2.48 0.28 | 31.24 2.47 0.28 | 31.76 2.41 0.00 | 36.77 2.85 0.00 | 32.90 2.67 0.07 | 23.39 1.85 0.24 | 18.74 1.13 0.27 | 20.68 1.15 0.00 |
| CH_MIDHUDSON___DRP 24192 | 18.83 1.68 -0.33 | 18.38 1.41 -2.02 | 17.21 1.34 -1.13 | 16.26 1.24 -1.13 | 16.52 1.23 -1.50 | 18.59 1.61 0.00 | 22.60 2.05 0.00 | 25.27 2.17 -3.18 | 28.20 2.37 -4.04 | 30.45 2.48 -4.99 | 31.39 2.68 -3.68 | 32.21 2.78 -3.66 | 31.59 2.68 -4.28 | 35.34 2.99 -4.46 | 35.67 3.18 -3.33 | 38.33 3.12 -6.64 | 40.36 3.19 -7.95 | 40.02 3.22 -7.75 | 32.58 3.23 0.00 | 37.55 3.63 0.00 | 35.51 3.33 -1.87 | 30.92 2.40 -6.74 | 27.43 2.02 -7.53 | 21.72 2.19 0.00 |
| CH_MISC_IPPS 23765 | 18.83 1.70 -0.31 | 18.30 1.42 -1.93 | 17.18 1.36 -1.08 | 16.22 1.25 -1.08 | 16.47 1.24 -1.43 | 18.62 1.65 0.00 | 22.67 2.12 0.00 | 25.65 2.29 -3.45 | 28.70 2.55 -4.37 | 31.07 2.69 -5.40 | 31.89 2.88 -3.99 | 32.69 2.96 -3.96 | 32.13 2.88 -4.64 | 35.92 3.21 -4.82 | 36.15 3.38 -3.60 | 39.07 3.31 -7.18 | 41.24 3.42 -8.60 | 40.89 3.45 -8.39 | 32.81 3.46 0.00 | 37.85 3.93 0.00 | 35.90 3.57 -2.03 | 31.64 2.57 -7.29 | 28.14 2.11 -8.15 | 21.82 2.28 0.00 |

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|----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CH_RES_BVR_FALLS 23983 | 16.50 -0.30 0.02 | 14.58 -0.27 0.10 | 14.45 -0.24 0.06 | 13.60 -0.24 0.06 | 13.49 -0.23 0.08 | 16.67 -0.31 0.00 | 20.22 -0.33 0.00 | 19.42 -0.50 0.00 | 21.19 -0.59 0.00 | 22.33 -0.64 0.00 | 24.30 -0.73 0.00 | 25.05 -0.72 0.00 | 23.90 -0.71 0.00 | 27.17 -0.73 0.00 | 28.32 -0.85 0.00 | 27.35 -0.83 0.40 | 28.69 -0.53 0.00 | 28.52 -0.52 0.00 | 28.82 -0.53 0.00 | 33.31 -0.61 0.00 | 29.76 -0.54 0.00 | 21.37 -0.41 0.00 | 17.54 -0.34 0.00 | 19.12 -0.41 0.00 |
| CH_RES_NIAGARA 23895 | 17.08 0.22 -0.05 | 15.43 0.18 -0.29 | 14.93 0.03 -0.16 | 14.06 0.00 -0.16 | 14.07 0.06 -0.22 | 17.14 0.17 0.00 | 20.43 -0.12 0.00 | 19.51 -0.28 0.13 | 22.04 0.39 0.13 | 23.55 0.74 0.16 | 25.73 0.82 0.12 | 26.14 0.49 0.12 | 25.05 0.57 0.14 | 28.06 0.31 0.14 | 29.79 0.73 0.11 | 28.97 0.60 0.21 | 29.93 0.96 0.25 | 29.75 0.96 0.25 | 30.26 0.91 0.00 | 35.01 1.09 0.00 | 31.33 1.09 0.06 | 22.44 0.87 0.22 | 18.03 0.39 0.24 | 20.08 0.55 0.00 |
| CH_RES_SYRACUSE 23985 | 16.82 -0.03 -0.03 | 15.08 -0.06 -0.18 | 14.76 -0.09 -0.10 | 13.94 -0.06 -0.10 | 13.88 -0.05 -0.14 | 16.94 -0.03 0.00 | 20.55 0.00 0.00 | 19.91 0.00 0.00 | 21.89 0.11 0.00 | 23.14 0.16 0.00 | 25.22 0.20 0.00 | 25.93 0.16 0.00 | 24.77 0.15 0.00 | 28.03 0.14 0.00 | 29.37 0.21 0.00 | 28.78 0.20 0.00 | 29.48 0.26 0.00 | 29.25 0.20 0.00 | 29.56 0.21 0.00 | 34.26 0.34 0.00 | 30.57 0.27 0.00 | 21.89 0.11 0.00 | 17.86 -0.02 0.00 | 19.49 -0.04 0.00 |
| CLINTON_WT_PWR 323605 | 16.00 -0.82 0.00 | 14.22 -0.73 0.00 | 14.14 -0.60 0.00 | 13.27 -0.62 0.00 | 13.17 -0.63 0.00 | 16.16 -0.81 0.00 | 19.69 -0.86 0.00 | 19.50 -0.42 0.00 | 21.21 -0.57 0.00 | 22.26 -0.71 0.00 | 24.13 -0.90 0.00 | 25.00 -0.77 0.00 | 23.66 -0.96 0.00 | 27.20 -0.70 0.00 | 28.26 -0.90 0.00 | 27.22 -1.11 0.24 | 28.11 -1.11 0.00 | 28.11 -0.93 0.00 | 28.41 -0.94 0.00 | 32.80 -1.12 0.00 | 29.42 -0.88 0.00 | 21.06 -0.72 0.00 | 17.31 -0.57 0.00 | 18.89 -0.64 0.00 |
| CLINTON___LFGE 323618 | 16.05 -0.77 0.00 | 14.27 -0.69 0.00 | 14.22 -0.52 0.00 | 13.32 -0.57 0.00 | 13.22 -0.58 0.00 | 16.25 -0.73 0.00 | 19.83 -0.72 0.00 | 19.82 -0.10 0.00 | 21.52 -0.26 0.00 | 22.56 -0.41 0.00 | 24.37 -0.65 0.00 | 25.33 -0.44 0.00 | 23.93 -0.69 0.00 | 27.61 -0.28 0.00 | 28.70 -0.47 0.00 | 27.54 -0.80 0.24 | 28.49 -0.73 0.00 | 28.58 -0.47 0.00 | 28.91 -0.44 0.00 | 33.31 -0.61 0.00 | 29.94 -0.36 0.00 | 21.37 -0.41 0.00 | 17.54 -0.34 0.00 | 19.12 -0.41 0.00 |
| COLONIE_LFGE___ 323577 | 18.55 1.31 -0.42 | 18.65 1.12 -2.58 | 17.26 1.08 -1.45 | 16.35 1.01 -1.44 | 16.73 1.02 -1.91 | 18.16 1.19 0.00 | 22.03 1.48 0.00 | 21.82 1.47 -0.44 | 23.76 1.44 -0.54 | 25.12 1.47 -0.67 | 27.12 1.60 -0.50 | 27.99 1.73 -0.49 | 26.84 1.65 -0.58 | 30.33 1.84 -0.60 | 31.62 2.01 -0.45 | 31.51 2.03 -0.90 | 32.28 1.99 -1.07 | 32.15 2.06 -1.04 | 31.47 2.11 0.00 | 36.29 2.37 0.00 | 32.55 2.00 -0.25 | 24.15 1.46 -0.91 | 20.24 1.34 -1.01 | 21.02 1.48 0.00 |
| CORNELL___ 23752 | 17.23 0.35 -0.06 | 15.60 0.27 -0.37 | 15.17 0.22 -0.21 | 14.32 0.22 -0.21 | 14.30 0.22 -0.28 | 17.31 0.34 0.00 | 21.08 0.53 0.00 | 20.32 0.56 0.15 | 22.56 0.78 0.00 | 23.90 0.92 0.00 | 26.08 1.05 0.00 | 26.77 1.00 0.00 | 25.58 0.96 0.00 | 28.95 1.06 0.00 | 30.33 1.17 0.00 | 29.69 1.11 0.00 | 30.45 1.23 0.00 | 30.18 1.13 0.00 | 30.53 1.18 0.00 | 35.41 1.49 0.00 | 31.54 1.24 0.00 | 22.54 0.76 0.00 | 18.31 0.43 0.00 | 19.96 0.43 0.00 |
| COXSACKIE___GT 23611 | 18.57 1.41 -0.34 | 18.21 1.20 -2.06 | 17.05 1.15 -1.16 | 16.13 1.08 -1.15 | 16.40 1.08 -1.53 | 18.37 1.39 0.00 | 22.38 1.83 0.00 | 24.25 1.89 -2.44 | 26.97 2.11 -3.08 | 28.98 2.21 -3.80 | 30.13 2.30 -2.80 | 30.93 2.37 -2.79 | 30.22 2.34 -3.26 | 33.91 2.62 -3.39 | 34.41 2.71 -2.53 | 36.35 2.72 -5.05 | 38.02 2.75 -6.05 | 37.82 2.88 -5.90 | 32.31 2.96 0.00 | 37.25 3.33 0.00 | 34.70 2.97 -1.43 | 29.03 2.11 -5.13 | 25.40 1.79 -5.73 | 21.43 1.89 0.00 |
| CRESCENT___HYD 24018 | 18.55 1.31 -0.42 | 18.65 1.12 -2.58 | 17.26 1.08 -1.45 | 16.35 1.01 -1.44 | 16.73 1.02 -1.91 | 18.16 1.19 0.00 | 22.03 1.48 0.00 | 21.82 1.47 -0.44 | 23.76 1.44 -0.54 | 25.12 1.47 -0.67 | 27.12 1.60 -0.50 | 27.99 1.73 -0.49 | 26.84 1.65 -0.58 | 30.33 1.84 -0.60 | 31.62 2.01 -0.45 | 31.51 2.03 -0.90 | 32.28 1.99 -1.07 | 32.15 2.06 -1.04 | 31.47 2.11 0.00 | 36.29 2.37 0.00 | 32.55 2.00 -0.25 | 24.15 1.46 -0.91 | 20.24 1.34 -1.01 | 21.02 1.48 0.00 |
| CRUCIBLE_METL_DRP 24180 | 16.82 -0.03 -0.03 | 15.08 -0.06 -0.18 | 14.76 -0.09 -0.10 | 13.94 -0.06 -0.10 | 13.88 -0.05 -0.14 | 16.94 -0.03 0.00 | 20.55 0.00 0.00 | 19.91 0.00 0.00 | 21.89 0.11 0.00 | 23.14 0.16 0.00 | 25.22 0.20 0.00 | 25.93 0.16 0.00 | 24.77 0.15 0.00 | 28.03 0.14 0.00 | 29.37 0.21 0.00 | 28.78 0.20 0.00 | 29.48 0.26 0.00 | 29.25 0.20 0.00 | 29.56 0.21 0.00 | 34.26 0.34 0.00 | 30.57 0.27 0.00 | 21.89 0.11 0.00 | 17.86 -0.02 0.00 | 19.49 -0.04 0.00 |
| DANC___LFGE 323619 | 17.17 0.34 -0.01 | 15.25 0.22 -0.07 | 15.00 0.22 -0.04 | 14.20 0.26 -0.04 | 14.10 0.25 -0.05 | 17.37 0.39 0.00 | 21.33 0.78 0.00 | 20.83 0.92 0.00 | 22.80 1.02 0.00 | 24.10 1.13 0.00 | 26.35 1.33 0.00 | 27.08 1.31 0.00 | 25.85 1.23 0.00 | 29.26 1.37 0.00 | 30.16 0.99 0.00 | 29.47 0.94 0.04 | 30.21 0.99 0.00 | 29.77 0.73 0.00 | 30.14 0.79 0.00 | 35.35 1.42 0.00 | 31.33 1.03 0.00 | 22.59 0.81 0.00 | 18.36 0.48 0.00 | 19.94 0.41 0.00 |
| DANSKAMMER___1 23586 | 18.83 1.70 -0.31 | 18.30 1.42 -1.93 | 17.18 1.36 -1.08 | 16.22 1.25 -1.08 | 16.47 1.24 -1.43 | 18.62 1.65 0.00 | 22.67 2.12 0.00 | 25.65 2.29 -3.45 | 28.70 2.55 -4.37 | 31.07 2.69 -5.40 | 31.89 2.88 -3.99 | 32.69 2.96 -3.96 | 32.13 2.88 -4.64 | 35.92 3.21 -4.82 | 36.15 3.38 -3.60 | 39.07 3.31 -7.18 | 41.24 3.42 -8.60 | 40.89 3.45 -8.39 | 32.81 3.46 0.00 | 37.85 3.93 0.00 | 35.90 3.57 -2.03 | 31.64 2.57 -7.29 | 28.14 2.11 -8.15 | 21.82 2.28 0.00 |
| DANSKAMMER___2 23589 | 18.83 1.70 -0.31 | 18.30 1.42 -1.93 | 17.18 1.36 -1.08 | 16.22 1.25 -1.08 | 16.47 1.24 -1.43 | 18.62 1.65 0.00 | 22.67 2.12 0.00 | 25.65 2.29 -3.45 | 28.70 2.55 -4.37 | 31.07 2.69 -5.40 | 31.89 2.88 -3.99 | 32.69 2.96 -3.96 | 32.13 2.88 -4.64 | 35.92 3.21 -4.82 | 36.15 3.38 -3.60 | 39.07 3.31 -7.18 | 41.24 3.42 -8.60 | 40.89 3.45 -8.39 | 32.81 3.46 0.00 | 37.85 3.93 0.00 | 35.90 3.57 -2.03 | 31.64 2.57 -7.29 | 28.14 2.11 -8.15 | 21.82 2.28 0.00 |
| DANSKAMMER___3 23590 | 18.83 1.70 -0.31 | 18.30 1.42 -1.93 | 17.18 1.36 -1.08 | 16.22 1.25 -1.08 | 16.47 1.24 -1.43 | 18.62 1.65 0.00 | 22.67 2.12 0.00 | 25.65 2.29 -3.45 | 28.70 2.55 -4.37 | 31.07 2.69 -5.40 | 31.89 2.88 -3.99 | 32.69 2.96 -3.96 | 32.13 2.88 -4.64 | 35.92 3.21 -4.82 | 36.15 3.38 -3.60 | 39.07 3.31 -7.18 | 41.24 3.42 -8.60 | 40.89 3.45 -8.39 | 32.81 3.46 0.00 | 37.85 3.93 0.00 | 35.90 3.57 -2.03 | 31.64 2.57 -7.29 | 28.14 2.11 -8.15 | 21.82 2.28 0.00 |
| DANSKAMMER___4 23591 | 18.83 1.70 -0.31 | 18.30 1.42 -1.93 | 17.18 1.36 -1.08 | 16.22 1.25 -1.08 | 16.47 1.24 -1.43 | 18.62 1.65 0.00 | 22.67 2.12 0.00 | 25.65 2.29 -3.45 | 28.70 2.55 -4.37 | 31.07 2.69 -5.40 | 31.89 2.88 -3.99 | 32.69 2.96 -3.96 | 32.13 2.88 -4.64 | 35.92 3.21 -4.82 | 36.15 3.38 -3.60 | 39.07 3.31 -7.18 | 41.24 3.42 -8.60 | 40.89 3.45 -8.39 | 32.81 3.46 0.00 | 37.85 3.93 0.00 | 35.90 3.57 -2.03 | 31.64 2.57 -7.29 | 28.14 2.11 -8.15 | 21.82 2.28 0.00 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| DANSKAMMER___DIESEL 23592 | 18.83 1.70 -0.31 | 18.30 1.42 -1.93 | 17.18 1.36 -1.08 | 16.22 1.25 -1.08 | 16.47 1.24 -1.43 | 18.62 1.65 0.00 | 22.67 2.12 0.00 | 25.65 2.29 -3.45 | 28.70 2.55 -4.37 | 31.07 2.69 -5.40 | 31.89 2.88 -3.99 | 32.69 2.96 -3.96 | 32.13 2.88 -4.64 | 35.92 3.21 -4.82 | 36.15 3.38 -3.60 | 39.07 3.31 -7.18 | 41.24 3.42 -8.60 | 40.89 3.45 -8.39 | 32.81 3.46 0.00 | 37.85 3.93 0.00 | 35.90 3.57 -2.03 | 31.64 2.57 -7.29 | 28.14 2.11 -8.15 | 21.82 2.28 0.00 |
| DASHVILLE___HYD 23610 | 18.76 1.63 -0.31 | 18.21 1.35 -1.91 | 17.08 1.27 -1.07 | 16.14 1.18 -1.07 | 16.37 1.16 -1.41 | 18.54 1.56 0.00 | 22.56 2.02 0.00 | 25.11 2.19 -3.01 | 27.95 2.44 -3.73 | 30.16 2.57 -4.61 | 31.18 2.75 -3.40 | 31.98 2.83 -3.38 | 31.33 2.76 -3.96 | 35.08 3.07 -4.12 | 35.48 3.24 -3.07 | 37.88 3.17 -6.13 | 39.80 3.24 -7.34 | 39.54 3.34 -7.16 | 32.67 3.32 0.00 | 37.69 3.76 0.00 | 35.48 3.45 -1.73 | 30.47 2.46 -6.22 | 26.89 2.06 -6.95 | 21.74 2.21 0.00 |
| DELAWARE___LFGE 323621 | 17.86 0.91 -0.13 | 16.58 0.81 -0.81 | 15.99 0.80 -0.46 | 15.10 0.75 -0.45 | 15.15 0.74 -0.60 | 17.94 0.97 0.00 | 21.68 1.13 0.00 | 20.51 0.92 0.32 | 22.56 0.94 0.16 | 23.82 1.03 0.19 | 26.06 1.18 0.14 | 26.79 1.16 0.14 | 25.56 1.11 0.17 | 28.92 1.20 0.17 | 30.29 1.25 0.13 | 29.55 1.23 0.26 | 30.20 1.28 0.31 | 29.97 1.22 0.30 | 30.58 1.23 0.00 | 35.41 1.49 0.00 | 31.50 1.27 0.07 | 22.46 0.94 0.26 | 18.29 0.70 0.29 | 20.29 0.76 0.00 |
| DOGLEVILLE___HYD 23807 | 17.45 0.64 0.01 | 15.44 0.54 0.05 | 15.23 0.52 0.03 | 14.37 0.50 0.03 | 14.25 0.48 0.04 | 17.58 0.61 0.00 | 21.29 0.74 0.00 | 20.61 0.70 0.00 | 22.54 0.76 0.00 | 23.78 0.80 0.00 | 25.95 0.93 0.00 | 26.72 0.95 0.00 | 25.58 0.96 0.00 | 28.98 1.09 0.00 | 30.30 1.14 0.00 | 29.76 1.17 -0.01 | 30.42 1.20 0.00 | 30.18 1.13 0.00 | 30.44 1.09 0.00 | 35.11 1.19 0.00 | 31.24 0.94 0.00 | 22.46 0.68 0.00 | 18.42 0.54 0.00 | 20.12 0.59 0.00 |
| DUNKIRK___1 23563 | 17.55 0.67 -0.05 | 15.82 0.54 -0.33 | 15.29 0.37 -0.18 | 14.40 0.32 -0.18 | 14.42 0.37 -0.24 | 17.58 0.61 0.00 | 21.06 0.51 0.00 | 20.25 0.48 0.14 | 22.97 1.33 0.14 | 24.55 1.75 0.18 | 26.85 1.95 0.13 | 27.34 1.70 0.13 | 26.14 1.67 0.15 | 29.32 1.59 0.16 | 31.21 2.16 0.12 | 30.31 1.97 0.24 | 31.28 2.34 0.28 | 31.09 2.32 0.28 | 31.61 2.26 0.00 | 36.64 2.71 0.00 | 32.75 2.51 0.07 | 23.31 1.76 0.24 | 18.69 1.07 0.27 | 20.64 1.11 0.00 |
| DUNKIRK___2 23564 | 17.55 0.67 -0.05 | 15.82 0.54 -0.33 | 15.29 0.37 -0.18 | 14.40 0.32 -0.18 | 14.42 0.37 -0.24 | 17.58 0.61 0.00 | 21.06 0.51 0.00 | 20.25 0.48 0.14 | 22.97 1.33 0.14 | 24.55 1.75 0.18 | 26.85 1.95 0.13 | 27.34 1.70 0.13 | 26.14 1.67 0.15 | 29.32 1.59 0.16 | 31.21 2.16 0.12 | 30.31 1.97 0.24 | 31.28 2.34 0.28 | 31.09 2.32 0.28 | 31.61 2.26 0.00 | 36.64 2.71 0.00 | 32.75 2.51 0.07 | 23.31 1.76 0.24 | 18.69 1.07 0.27 | 20.64 1.11 0.00 |
| DUNKIRK___3 23565 | 17.50 0.62 -0.05 | 15.79 0.51 -0.33 | 15.26 0.34 -0.18 | 14.37 0.29 -0.18 | 14.39 0.35 -0.24 | 17.53 0.56 0.00 | 21.00 0.45 0.00 | 20.15 0.38 0.14 | 22.81 1.18 0.14 | 24.38 1.58 0.18 | 26.67 1.78 0.13 | 27.16 1.52 0.13 | 25.97 1.50 0.15 | 29.13 1.39 0.16 | 30.97 1.92 0.12 | 30.11 1.77 0.24 | 31.07 2.13 0.28 | 30.89 2.12 0.28 | 31.40 2.05 0.00 | 36.40 2.47 0.00 | 32.54 2.30 0.07 | 23.18 1.63 0.24 | 18.58 0.96 0.27 | 20.57 1.03 0.00 |
| DUNKIRK___4 23566 | 17.50 0.62 -0.05 | 15.79 0.51 -0.33 | 15.26 0.34 -0.18 | 14.37 0.29 -0.18 | 14.39 0.35 -0.24 | 17.53 0.56 0.00 | 21.00 0.45 0.00 | 20.15 0.38 0.14 | 22.81 1.18 0.14 | 24.38 1.58 0.18 | 26.67 1.78 0.13 | 27.16 1.52 0.13 | 25.97 1.50 0.15 | 29.13 1.39 0.16 | 30.97 1.92 0.12 | 30.11 1.77 0.24 | 31.07 2.13 0.28 | 30.89 2.12 0.28 | 31.40 2.05 0.00 | 36.40 2.47 0.00 | 32.54 2.30 0.07 | 23.18 1.63 0.24 | 18.58 0.96 0.27 | 20.57 1.03 0.00 |
| EAST HAMPTON___GT 23717 | 24.68 2.89 -4.96 | 19.27 2.41 -1.91 | 17.92 2.11 -1.07 | 16.88 1.92 -1.07 | 17.13 1.92 -1.41 | 19.86 2.80 -0.08 | 29.40 3.62 -5.23 | 31.68 3.70 -8.07 | 33.77 4.09 -7.89 | 35.75 4.41 -8.36 | 40.40 4.88 -10.50 | 40.81 4.79 -10.24 | 40.15 4.58 -10.95 | 43.20 5.24 -10.07 | 43.58 5.57 -8.84 | 45.69 5.46 -11.65 | 48.18 5.58 -13.38 | 47.61 5.49 -13.07 | 42.85 5.46 -8.04 | 51.50 6.24 -11.34 | 42.15 5.63 -6.21 | 34.59 3.86 -8.96 | 29.97 2.97 -9.12 | 23.75 3.36 -0.86 |
| EAST RIVER___6 23660 | 18.95 1.82 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.75 2.20 0.00 | 26.02 2.27 -3.83 | 29.16 2.48 -4.90 | 31.62 2.60 -6.05 | 32.34 2.85 -4.46 | 33.11 2.91 -4.43 | 32.59 2.78 -5.19 | 36.39 3.10 -5.40 | 36.52 3.32 -4.03 | 39.87 3.26 -8.04 | 42.18 3.33 -9.63 | 41.75 3.31 -9.39 | 32.55 3.20 0.00 | 37.51 3.59 0.00 | 35.93 3.36 -2.27 | 32.47 2.53 -8.17 | 29.17 2.16 -9.12 | 21.89 2.36 0.00 |
| EAST RIVER___7 23524 | 18.95 1.82 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.75 2.20 0.00 | 26.02 2.27 -3.83 | 29.16 2.48 -4.90 | 31.62 2.60 -6.05 | 32.34 2.85 -4.46 | 33.11 2.91 -4.43 | 32.59 2.78 -5.19 | 36.39 3.10 -5.40 | 36.52 3.32 -4.03 | 39.87 3.26 -8.04 | 42.18 3.33 -9.63 | 41.75 3.31 -9.39 | 32.55 3.20 0.00 | 37.51 3.59 0.00 | 35.93 3.36 -2.27 | 32.47 2.53 -8.17 | 29.17 2.16 -9.12 | 21.89 2.36 0.00 |
| EAST_HAMPTON___DIESEL 23722 | 24.68 2.89 -4.96 | 19.29 2.42 -1.91 | 17.92 2.11 -1.07 | 16.88 1.92 -1.07 | 17.13 1.92 -1.41 | 19.86 2.80 -0.08 | 29.40 3.62 -5.23 | 31.68 3.70 -8.07 | 33.77 4.09 -7.89 | 35.75 4.41 -8.36 | 40.40 4.88 -10.50 | 40.81 4.79 -10.24 | 40.15 4.58 -10.95 | 43.20 5.24 -10.07 | 43.58 5.57 -8.84 | 45.69 5.46 -11.65 | 48.18 5.58 -13.38 | 47.64 5.52 -13.07 | 42.85 5.46 -8.04 | 51.50 6.24 -11.34 | 42.15 5.63 -6.21 | 34.59 3.86 -8.96 | 29.97 2.97 -9.12 | 23.75 3.36 -0.86 |
| EAST_RIVER___1 323558 | 18.95 1.82 -0.31 | 18.36 1.50 -1.91 | 17.23 1.42 -1.07 | 16.27 1.31 -1.07 | 16.51 1.30 -1.41 | 18.69 1.71 0.00 | 22.75 2.20 0.00 | 26.04 2.29 -3.83 | 29.16 2.48 -4.90 | 31.62 2.60 -6.05 | 32.34 2.85 -4.46 | 33.11 2.91 -4.43 | 32.59 2.78 -5.19 | 36.39 3.10 -5.40 | 36.49 3.29 -4.03 | 39.87 3.26 -8.04 | 42.18 3.33 -9.63 | 41.75 3.31 -9.39 | 32.58 3.23 0.00 | 37.51 3.59 0.00 | 35.96 3.39 -2.27 | 32.47 2.53 -8.17 | 29.18 2.18 -9.12 | 21.89 2.36 0.00 |
| EAST_RIVER___2 323559 | 18.95 1.82 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.75 2.20 0.00 | 26.02 2.27 -3.83 | 29.16 2.48 -4.90 | 31.62 2.60 -6.05 | 32.34 2.85 -4.46 | 33.11 2.91 -4.43 | 32.59 2.78 -5.19 | 36.39 3.10 -5.40 | 36.52 3.32 -4.03 | 39.87 3.26 -8.04 | 42.18 3.33 -9.63 | 41.75 3.31 -9.39 | 32.55 3.20 0.00 | 37.51 3.59 0.00 | 35.93 3.36 -2.27 | 32.47 2.53 -8.17 | 29.17 2.16 -9.12 | 21.89 2.36 0.00 |
| EAST___DELAWARE_HYD 23607 | 18.18 1.09 -0.27 | 17.51 0.90 -1.66 | 16.52 0.85 -0.93 | 15.61 0.79 -0.92 | 15.81 0.79 -1.23 | 18.04 1.07 0.00 | 21.99 1.44 0.00 | 24.51 1.69 -2.91 | 27.21 2.00 -3.42 | 29.32 2.11 -4.23 | 30.37 2.23 -3.12 | 31.16 2.29 -3.10 | 30.51 2.26 -3.63 | 34.18 2.51 -3.77 | 34.55 2.57 -2.82 | 36.71 2.52 -5.62 | 38.52 2.57 -6.73 | 38.23 2.62 -6.56 | 31.99 2.64 0.00 | 37.01 3.09 0.00 | 34.67 2.79 -1.59 | 29.47 1.98 -5.71 | 25.85 1.59 -6.38 | 21.21 1.68 0.00 |

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|----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| ELEC_TRO_TEK 24086 | 23.77 1.98 -4.96 | 18.49 1.63 -1.91 | 17.26 1.45 -1.07 | 16.28 1.32 -1.07 | 16.54 1.32 -1.41 | 18.97 1.92 -0.08 | 28.14 2.36 -5.23 | 30.43 2.45 -8.07 | 32.35 2.68 -7.89 | 34.11 2.78 -8.36 | 38.52 3.00 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.59 3.59 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.21 3.70 -6.21 | 33.44 2.70 -8.96 | 29.26 2.25 -9.13 | 22.93 2.54 -0.86 |
| ELLENBURG_WT_PWR 323604 | 16.00 -0.82 0.00 | 14.22 -0.73 0.00 | 14.14 -0.60 0.00 | 13.27 -0.62 0.00 | 13.17 -0.63 0.00 | 16.16 -0.81 0.00 | 19.69 -0.86 0.00 | 19.50 -0.42 0.00 | 21.21 -0.57 0.00 | 22.26 -0.71 0.00 | 24.13 -0.90 0.00 | 25.00 -0.77 0.00 | 23.66 -0.96 0.00 | 27.20 -0.70 0.00 | 28.26 -0.90 0.00 | 27.22 -1.11 0.24 | 28.11 -1.11 0.00 | 28.11 -0.93 0.00 | 28.41 -0.94 0.00 | 32.80 -1.12 0.00 | 29.42 -0.88 0.00 | 21.06 -0.72 0.00 | 17.31 -0.57 0.00 | 18.89 -0.64 0.00 |
| EMPIRE_CC_1 323656 | 18.48 1.26 -0.40 | 18.48 1.06 -2.46 | 17.14 1.02 -1.38 | 16.24 0.97 -1.37 | 16.59 0.97 -1.82 | 18.13 1.15 0.00 | 21.97 1.42 0.00 | 21.65 1.43 -0.30 | 23.44 1.31 -0.35 | 24.61 1.19 -0.44 | 26.62 1.28 -0.32 | 27.48 1.39 -0.32 | 26.35 1.35 -0.38 | 29.79 1.51 -0.39 | 31.06 1.60 -0.29 | 30.79 1.63 -0.58 | 31.46 1.55 -0.70 | 31.35 1.63 -0.68 | 31.02 1.67 0.00 | 35.68 1.76 0.00 | 32.01 1.54 -0.16 | 23.70 1.33 -0.59 | 19.88 1.34 -0.66 | 21.04 1.50 0.00 |
| EMPIRE_CC_2 323658 | 18.48 1.26 -0.40 | 18.48 1.06 -2.46 | 17.14 1.02 -1.38 | 16.24 0.97 -1.37 | 16.59 0.97 -1.82 | 18.13 1.15 0.00 | 21.97 1.42 0.00 | 21.65 1.43 -0.30 | 23.44 1.31 -0.35 | 24.61 1.19 -0.44 | 26.62 1.28 -0.32 | 27.48 1.39 -0.32 | 26.35 1.35 -0.38 | 29.79 1.51 -0.39 | 31.06 1.60 -0.29 | 30.79 1.63 -0.58 | 31.46 1.55 -0.70 | 31.35 1.63 -0.68 | 31.02 1.67 0.00 | 35.68 1.76 0.00 | 32.01 1.54 -0.16 | 23.70 1.33 -0.59 | 19.88 1.34 -0.66 | 21.04 1.50 0.00 |
| ERIE_WT_PWR 323693 | 17.41 0.54 -0.05 | 15.70 0.43 -0.31 | 15.20 0.28 -0.18 | 14.31 0.24 -0.17 | 14.32 0.29 -0.23 | 17.45 0.47 0.00 | 20.90 0.35 0.00 | 20.08 0.30 0.14 | 22.71 1.07 0.14 | 24.28 1.47 0.17 | 26.55 1.65 0.13 | 27.01 1.36 0.12 | 25.85 1.38 0.15 | 28.97 1.23 0.15 | 30.83 1.78 0.11 | 29.95 1.60 0.23 | 30.94 1.99 0.27 | 30.76 1.98 0.26 | 31.29 1.94 0.00 | 36.23 2.31 0.00 | 32.39 2.15 0.06 | 23.08 1.52 0.23 | 18.50 0.88 0.26 | 20.49 0.96 0.00 |
| E_CANADA_CAP_HY 24051 | 18.50 1.18 -0.51 | 19.10 1.02 -3.12 | 17.48 0.99 -1.75 | 16.60 0.96 -1.74 | 17.08 0.97 -2.31 | 18.11 1.14 0.00 | 22.07 1.52 0.00 | 21.53 1.49 -0.12 | 23.64 1.65 -0.20 | 25.04 1.81 -0.25 | 27.21 2.00 -0.18 | 27.97 2.01 -0.18 | 26.65 1.82 -0.21 | 30.21 2.09 -0.22 | 31.55 2.22 -0.17 | 31.21 2.29 -0.34 | 32.01 2.40 -0.40 | 31.76 2.32 -0.39 | 31.70 2.35 0.00 | 36.91 2.99 0.00 | 32.67 2.27 -0.09 | 23.69 1.57 -0.34 | 19.48 1.22 -0.38 | 20.70 1.17 0.00 |
| E_CANADA_MHWK_HY 24050 | 17.45 0.64 0.01 | 15.44 0.54 0.05 | 15.23 0.52 0.03 | 14.37 0.50 0.03 | 14.25 0.48 0.04 | 17.58 0.61 0.00 | 21.29 0.74 0.00 | 20.61 0.70 0.00 | 22.54 0.76 0.00 | 23.78 0.80 0.00 | 25.95 0.93 0.00 | 26.72 0.95 0.00 | 25.58 0.96 0.00 | 28.98 1.09 0.00 | 30.30 1.14 0.00 | 29.76 1.17 -0.01 | 30.42 1.20 0.00 | 30.18 1.13 0.00 | 30.44 1.09 0.00 | 35.11 1.19 0.00 | 31.24 0.94 0.00 | 22.46 0.68 0.00 | 18.42 0.54 0.00 | 20.12 0.59 0.00 |
| E_FISHKILL___LBMP 23776 | 18.76 1.63 -0.31 | 18.25 1.36 -1.94 | 17.11 1.28 -1.09 | 16.17 1.20 -1.08 | 16.42 1.19 -1.43 | 18.52 1.54 0.00 | 22.50 1.95 0.00 | 25.85 2.07 -3.87 | 28.97 2.24 -4.94 | 31.43 2.34 -6.11 | 32.09 2.55 -4.51 | 32.88 2.63 -4.48 | 32.40 2.54 -5.24 | 36.16 2.82 -5.45 | 36.24 3.00 -4.07 | 39.67 2.97 -8.12 | 41.96 3.01 -9.73 | 41.58 3.05 -9.49 | 32.35 3.00 0.00 | 37.28 3.36 0.00 | 35.71 3.12 -2.29 | 32.29 2.27 -8.25 | 29.03 1.93 -9.21 | 21.64 2.11 0.00 |
| FAR ROCKAWAY___4 23548 | 24.09 2.30 -4.96 | 18.76 1.90 -1.91 | 17.51 1.69 -1.07 | 16.50 1.54 -1.07 | 16.77 1.56 -1.41 | 19.30 2.24 -0.08 | 28.54 2.75 -5.23 | 30.83 2.85 -8.07 | 32.79 3.11 -7.89 | 34.30 2.97 -8.36 | 38.75 3.23 -10.50 | 39.36 3.35 -10.24 | 38.77 3.20 -10.95 | 41.61 3.65 -10.07 | 41.88 3.88 -8.84 | 44.06 3.83 -11.65 | 46.54 3.94 -13.38 | 46.07 3.95 -13.07 | 41.30 3.90 -8.04 | 49.70 4.44 -11.34 | 40.60 4.09 -6.21 | 33.96 3.22 -8.96 | 29.67 2.66 -9.13 | 23.34 2.95 -0.86 |
| FARRAGUT___LBMP 323566 | 18.93 1.80 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.12 2.44 -4.90 | 31.58 2.55 -6.05 | 32.29 2.80 -4.46 | 33.04 2.83 -4.43 | 32.54 2.73 -5.19 | 36.33 3.04 -5.40 | 36.43 3.24 -4.03 | 39.79 3.17 -8.04 | 42.12 3.27 -9.63 | 41.69 3.25 -9.39 | 32.52 3.17 0.00 | 37.45 3.53 0.00 | 35.90 3.33 -2.27 | 32.43 2.48 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |
| FENNER___WINDPWR 24204 | 17.12 0.29 -0.02 | 15.29 0.22 -0.11 | 15.01 0.21 -0.06 | 14.16 0.21 -0.06 | 14.09 0.21 -0.08 | 17.28 0.31 0.00 | 21.00 0.45 0.00 | 20.35 0.44 0.00 | 22.37 0.59 0.00 | 23.64 0.67 0.00 | 25.78 0.75 0.00 | 26.49 0.72 0.00 | 25.31 0.69 0.00 | 28.64 0.75 0.00 | 29.92 0.76 0.00 | 29.32 0.74 0.00 | 30.01 0.79 0.00 | 29.74 0.70 0.00 | 30.09 0.73 0.00 | 34.91 0.98 0.00 | 31.06 0.76 0.00 | 22.30 0.52 0.00 | 18.20 0.32 0.00 | 19.84 0.31 0.00 |
| FIBERTEK___ENERGY 23856 | 16.82 -0.03 -0.03 | 15.08 -0.06 -0.18 | 14.76 -0.09 -0.10 | 13.94 -0.06 -0.10 | 13.88 -0.05 -0.14 | 16.94 -0.03 0.00 | 20.55 0.00 0.00 | 19.91 0.00 0.00 | 21.89 0.11 0.00 | 23.14 0.16 0.00 | 25.22 0.20 0.00 | 25.93 0.16 0.00 | 24.77 0.15 0.00 | 28.03 0.14 0.00 | 29.37 0.21 0.00 | 28.78 0.20 0.00 | 29.48 0.26 0.00 | 29.25 0.20 0.00 | 29.56 0.21 0.00 | 34.26 0.34 0.00 | 30.57 0.27 0.00 | 21.89 0.11 0.00 | 17.86 -0.02 0.00 | 19.49 -0.04 0.00 |
| FITZPATRICK____ 23598 | 16.40 -0.44 -0.02 | 14.68 -0.39 -0.11 | 14.41 -0.40 -0.06 | 13.60 -0.36 -0.06 | 13.53 -0.36 -0.08 | 16.53 -0.44 0.00 | 20.04 -0.51 0.00 | 19.40 -0.52 0.00 | 21.28 -0.50 0.00 | 22.47 -0.51 0.00 | 24.47 -0.55 0.00 | 25.18 -0.59 0.00 | 24.08 -0.54 0.00 | 27.25 -0.64 0.00 | 28.52 -0.64 0.00 | 27.95 -0.63 0.00 | 28.60 -0.62 0.00 | 28.41 -0.64 0.00 | 28.71 -0.65 0.00 | 33.21 -0.71 0.00 | 29.63 -0.67 0.00 | 21.28 -0.50 0.00 | 17.42 -0.47 0.00 | 19.02 -0.51 0.00 |
| FORT ORANGE____ 23900 | 18.12 0.91 -0.40 | 18.17 0.76 -2.45 | 16.84 0.72 -1.37 | 15.97 0.71 -1.37 | 16.32 0.70 -1.81 | 17.79 0.81 0.00 | 21.52 0.97 0.00 | 21.61 1.05 -0.64 | 23.56 0.98 -0.80 | 24.93 0.96 -0.99 | 26.81 1.05 -0.73 | 27.66 1.16 -0.72 | 26.58 1.11 -0.85 | 30.00 1.23 -0.88 | 31.17 1.34 -0.66 | 31.27 1.37 -1.32 | 32.14 1.34 -1.57 | 31.97 1.39 -1.53 | 30.76 1.41 0.00 | 35.45 1.53 0.00 | 31.97 1.30 -0.37 | 24.12 1.00 -1.33 | 20.45 1.07 -1.49 | 20.72 1.19 0.00 |
| FORT_DRUM_COGEN 23780 | 17.15 0.32 -0.01 | 15.23 0.21 -0.07 | 14.98 0.21 -0.04 | 14.18 0.25 -0.04 | 14.08 0.23 -0.05 | 17.33 0.36 0.00 | 21.29 0.74 0.00 | 20.79 0.88 0.00 | 22.76 0.98 0.00 | 24.08 1.10 0.00 | 26.30 1.28 0.00 | 27.03 1.26 0.00 | 25.80 1.18 0.00 | 29.20 1.31 0.00 | 30.10 0.93 0.00 | 29.45 0.91 0.05 | 30.18 0.96 0.00 | 29.71 0.67 0.00 | 30.11 0.76 0.00 | 35.28 1.36 0.00 | 31.27 0.97 0.00 | 22.56 0.78 0.00 | 18.35 0.46 0.00 | 19.92 0.39 0.00 |

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| FPL FAR_ROCK_GT1 24212 | 24.09 2.30 -4.96 | 18.76 1.90 -1.91 | 17.51 1.69 -1.07 | 16.50 1.54 -1.07 | 16.77 1.56 -1.41 | 19.30 2.24 -0.08 | 28.54 2.75 -5.23 | 30.83 2.85 -8.07 | 32.79 3.11 -7.89 | 34.30 2.97 -8.36 | 38.75 3.23 -10.50 | 39.36 3.35 -10.24 | 38.77 3.20 -10.95 | 41.61 3.65 -10.07 | 41.88 3.88 -8.84 | 44.06 3.83 -11.65 | 46.54 3.94 -13.38 | 46.07 3.95 -13.07 | 41.30 3.90 -8.04 | 49.70 4.44 -11.34 | 40.60 4.09 -6.21 | 33.96 3.22 -8.96 | 29.67 2.66 -9.13 | 23.34 2.95 -0.86 |
| FPL FAR_ROCK_GT2 23815 | 24.09 2.30 -4.96 | 18.76 1.90 -1.91 | 17.51 1.69 -1.07 | 16.50 1.54 -1.07 | 16.77 1.56 -1.41 | 19.30 2.24 -0.08 | 28.54 2.75 -5.23 | 30.83 2.85 -8.07 | 32.79 3.11 -7.89 | 34.30 2.97 -8.36 | 38.75 3.23 -10.50 | 39.36 3.35 -10.24 | 38.77 3.20 -10.95 | 41.61 3.65 -10.07 | 41.88 3.88 -8.84 | 44.06 3.83 -11.65 | 46.54 3.94 -13.38 | 46.07 3.95 -13.07 | 41.30 3.90 -8.04 | 49.70 4.44 -11.34 | 40.60 4.09 -6.21 | 33.96 3.22 -8.96 | 29.67 2.66 -9.13 | 23.34 2.95 -0.86 |
| FRANKLIN_FALL_HYD 24054 | 15.86 -0.96 0.00 | 14.09 -0.87 0.00 | 14.06 -0.68 0.00 | 13.17 -0.72 0.00 | 13.07 -0.73 0.00 | 16.04 -0.93 0.00 | 19.63 -0.92 0.00 | 19.38 -0.54 0.00 | 21.04 -0.74 0.00 | 22.08 -0.90 0.00 | 23.87 -1.15 0.00 | 24.79 -0.98 0.00 | 23.44 -1.18 0.00 | 27.00 -0.89 0.00 | 28.00 -1.17 0.00 | 26.95 -1.40 0.22 | 27.76 -1.46 0.00 | 27.77 -1.28 0.00 | 28.12 -1.23 0.00 | 32.53 -1.39 0.00 | 29.24 -1.06 0.00 | 20.91 -0.87 0.00 | 17.20 -0.68 0.00 | 18.73 -0.80 0.00 |
| FREEPORT_EQUS_GT1 23764 | 23.87 2.09 -4.96 | 18.58 1.72 -1.91 | 17.32 1.50 -1.07 | 16.34 1.38 -1.07 | 16.59 1.38 -1.41 | 19.08 2.02 -0.08 | 28.25 2.46 -5.23 | 30.53 2.55 -8.07 | 32.46 2.79 -7.89 | 34.23 2.90 -8.36 | 38.55 3.03 -10.50 | 39.10 3.09 -10.24 | 38.55 2.98 -10.95 | 41.34 3.37 -10.07 | 41.59 3.59 -8.84 | 43.77 3.54 -11.65 | 46.25 3.65 -13.38 | 45.81 3.69 -13.07 | 41.06 3.67 -8.04 | 49.40 4.14 -11.34 | 40.33 3.82 -6.21 | 33.57 2.83 -8.96 | 29.37 2.36 -9.12 | 23.05 2.66 -0.86 |
| FREEPORT___CT2 23818 | 23.87 2.09 -4.96 | 18.58 1.72 -1.91 | 17.32 1.50 -1.07 | 16.34 1.38 -1.07 | 16.59 1.38 -1.41 | 19.08 2.02 -0.08 | 28.25 2.46 -5.23 | 30.53 2.55 -8.07 | 32.46 2.79 -7.89 | 34.23 2.90 -8.36 | 38.55 3.03 -10.50 | 39.10 3.09 -10.24 | 38.55 2.98 -10.95 | 41.34 3.37 -10.07 | 41.59 3.59 -8.84 | 43.77 3.54 -11.65 | 46.25 3.65 -13.38 | 45.81 3.69 -13.07 | 41.06 3.67 -8.04 | 49.40 4.14 -11.34 | 40.33 3.82 -6.21 | 33.57 2.83 -8.96 | 29.37 2.36 -9.12 | 23.05 2.66 -0.86 |
| FULTON COGEN____ 23766 | 16.71 -0.14 -0.02 | 14.95 -0.15 -0.14 | 14.66 -0.16 -0.08 | 13.84 -0.14 -0.08 | 13.77 -0.14 -0.11 | 16.84 -0.14 0.00 | 20.43 -0.12 0.00 | 19.78 -0.14 0.00 | 21.72 -0.07 0.00 | 22.95 -0.02 0.00 | 25.03 0.00 0.00 | 25.72 -0.05 0.00 | 24.59 -0.02 0.00 | 27.81 -0.08 0.00 | 29.11 -0.06 0.00 | 28.52 -0.06 0.00 | 29.22 0.00 0.00 | 28.99 -0.06 0.00 | 29.32 -0.03 0.00 | 33.95 0.03 0.00 | 30.30 0.00 0.00 | 21.69 -0.09 0.00 | 17.74 -0.14 0.00 | 19.34 -0.20 0.00 |
| FULTON___LFGE 323630 | 19.00 1.70 -0.48 | 19.39 1.47 -2.97 | 17.83 1.43 -1.66 | 16.94 1.39 -1.66 | 17.41 1.41 -2.20 | 18.60 1.63 0.00 | 22.79 2.24 0.00 | 22.44 2.35 -0.17 | 24.67 2.63 -0.25 | 26.13 2.85 -0.31 | 28.41 3.15 -0.23 | 29.17 3.17 -0.23 | 27.76 2.88 -0.26 | 31.48 3.32 -0.28 | 32.99 3.62 -0.21 | 32.71 3.71 -0.42 | 33.57 3.86 -0.49 | 33.30 3.77 -0.48 | 33.16 3.81 0.00 | 38.74 4.81 0.00 | 34.11 3.70 -0.12 | 24.70 2.50 -0.42 | 20.22 1.88 -0.47 | 21.33 1.80 0.00 |
| G.F.CEMENT___DRP 24184 | 19.04 1.80 -0.42 | 19.09 1.54 -2.60 | 17.67 1.47 -1.46 | 16.73 1.39 -1.45 | 17.12 1.39 -1.92 | 18.59 1.61 0.00 | 22.60 2.05 0.00 | 22.50 2.07 -0.52 | 24.21 1.79 -0.64 | 25.63 1.86 -0.79 | 27.61 2.00 -0.58 | 28.51 2.17 -0.58 | 27.34 2.04 -0.68 | 30.88 2.29 -0.70 | 32.23 2.54 -0.53 | 32.21 2.57 -1.06 | 33.02 2.54 -1.26 | 32.85 2.58 -1.22 | 31.99 2.64 0.00 | 37.01 3.09 0.00 | 33.11 2.51 -0.30 | 24.59 1.74 -1.06 | 20.61 1.54 -1.19 | 21.19 1.66 0.00 |
| GARDENVILLE___LBMP 24039 | 17.36 0.49 -0.05 | 15.67 0.40 -0.31 | 15.17 0.25 -0.18 | 14.28 0.21 -0.17 | 14.29 0.26 -0.23 | 17.41 0.44 0.00 | 20.84 0.29 0.00 | 20.00 0.22 0.14 | 22.62 0.98 0.14 | 24.19 1.38 0.17 | 26.45 1.55 0.13 | 26.91 1.26 0.12 | 25.75 1.28 0.15 | 28.86 1.12 0.15 | 30.68 1.63 0.11 | 29.84 1.49 0.23 | 30.82 1.87 0.27 | 30.64 1.86 0.26 | 31.14 1.79 0.00 | 36.06 2.14 0.00 | 32.27 2.03 0.06 | 22.99 1.44 0.23 | 18.45 0.82 0.26 | 20.43 0.90 0.00 |
| GENERAL___MILLS 23808 | 17.39 0.52 -0.05 | 15.70 0.43 -0.31 | 15.18 0.27 -0.18 | 14.29 0.22 -0.17 | 14.31 0.28 -0.23 | 17.43 0.46 0.00 | 20.88 0.33 0.00 | 20.06 0.28 0.14 | 22.69 1.05 0.14 | 24.26 1.45 0.17 | 26.53 1.63 0.13 | 26.99 1.34 0.12 | 25.83 1.35 0.15 | 28.94 1.20 0.15 | 30.80 1.75 0.11 | 29.92 1.57 0.23 | 30.91 1.96 0.27 | 30.73 1.95 0.26 | 31.26 1.91 0.00 | 36.19 2.27 0.00 | 32.36 2.12 0.06 | 23.05 1.50 0.23 | 18.48 0.86 0.26 | 20.47 0.94 0.00 |
| GE_PLASTICS___DRP 24183 | 18.16 0.94 -0.40 | 18.26 0.82 -2.48 | 16.94 0.81 -1.39 | 16.06 0.78 -1.38 | 16.41 0.77 -1.84 | 17.89 0.92 0.00 | 21.62 1.07 0.00 | 21.20 1.07 -0.21 | 23.10 1.07 -0.25 | 24.34 1.06 -0.31 | 26.41 1.15 -0.23 | 27.23 1.24 -0.23 | 26.09 1.21 -0.26 | 29.48 1.31 -0.28 | 30.80 1.43 -0.21 | 30.42 1.43 -0.42 | 31.14 1.43 -0.49 | 30.98 1.45 -0.48 | 30.85 1.50 0.00 | 35.55 1.63 0.00 | 31.84 1.42 -0.12 | 23.29 1.09 -0.42 | 19.42 1.07 -0.47 | 20.72 1.19 0.00 |
| GILBOA___1 23756 | 18.01 0.89 -0.30 | 17.71 0.88 -1.87 | 16.69 0.90 -1.05 | 15.79 0.85 -1.05 | 16.03 0.84 -1.39 | 18.04 1.07 0.00 | 21.60 1.05 0.00 | 20.11 0.96 0.76 | 21.80 1.00 0.98 | 22.83 1.06 1.21 | 25.29 1.15 0.89 | 26.07 1.19 0.89 | 24.71 1.13 1.04 | 28.07 1.26 1.08 | 29.73 1.37 0.81 | 28.31 1.34 1.61 | 28.67 1.37 1.92 | 28.53 1.37 1.88 | 30.73 1.38 0.00 | 35.38 1.46 0.00 | 31.24 1.39 0.45 | 21.17 1.02 1.63 | 16.93 0.88 1.82 | 20.53 1.00 0.00 |
| GILBOA___2 23757 | 18.01 0.89 -0.30 | 17.71 0.88 -1.87 | 16.69 0.90 -1.05 | 15.79 0.85 -1.05 | 16.03 0.84 -1.39 | 18.04 1.07 0.00 | 21.60 1.05 0.00 | 20.11 0.96 0.76 | 21.80 1.00 0.98 | 22.83 1.06 1.21 | 25.29 1.15 0.89 | 26.07 1.19 0.89 | 24.71 1.13 1.04 | 28.07 1.26 1.08 | 29.73 1.37 0.81 | 28.31 1.34 1.61 | 28.67 1.37 1.92 | 28.53 1.37 1.88 | 30.73 1.38 0.00 | 35.38 1.46 0.00 | 31.24 1.39 0.45 | 21.17 1.02 1.63 | 16.93 0.88 1.82 | 20.53 1.00 0.00 |
| GILBOA___3 23758 | 18.01 0.89 -0.30 | 17.71 0.88 -1.87 | 16.69 0.90 -1.05 | 15.79 0.85 -1.05 | 16.03 0.84 -1.39 | 18.04 1.07 0.00 | 21.60 1.05 0.00 | 20.11 0.96 0.76 | 21.80 1.00 0.98 | 22.83 1.06 1.21 | 25.29 1.15 0.89 | 26.07 1.19 0.89 | 24.71 1.13 1.04 | 28.07 1.26 1.08 | 29.73 1.37 0.81 | 28.31 1.34 1.61 | 28.67 1.37 1.92 | 28.53 1.37 1.88 | 30.73 1.38 0.00 | 35.38 1.46 0.00 | 31.24 1.39 0.45 | 21.17 1.02 1.63 | 16.93 0.88 1.82 | 20.53 1.00 0.00 |
| GILBOA___4 23759 | 18.01 0.89 -0.30 | 17.71 0.88 -1.87 | 16.69 0.90 -1.05 | 15.79 0.85 -1.05 | 16.03 0.84 -1.39 | 18.04 1.07 0.00 | 21.60 1.05 0.00 | 20.11 0.96 0.76 | 21.80 1.00 0.98 | 22.83 1.06 1.21 | 25.29 1.15 0.89 | 26.07 1.19 0.89 | 24.71 1.13 1.04 | 28.07 1.26 1.08 | 29.73 1.37 0.81 | 28.31 1.34 1.61 | 28.67 1.37 1.92 | 28.53 1.37 1.88 | 30.73 1.38 0.00 | 35.38 1.46 0.00 | 31.24 1.39 0.45 | 21.17 1.02 1.63 | 16.93 0.88 1.82 | 20.53 1.00 0.00 |

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| GILBOA____ 23599 | 18.01 0.89 -0.30 | 17.71 0.88 -1.87 | 16.69 0.90 -1.05 | 15.79 0.85 -1.05 | 16.03 0.84 -1.39 | 18.04 1.07 0.00 | 21.60 1.05 0.00 | 20.11 0.96 0.76 | 21.80 1.00 0.98 | 22.83 1.06 1.21 | 25.29 1.15 0.89 | 26.07 1.19 0.89 | 24.71 1.13 1.04 | 28.07 1.26 1.08 | 29.73 1.37 0.81 | 28.31 1.34 1.61 | 28.67 1.37 1.92 | 28.53 1.37 1.88 | 30.73 1.38 0.00 | 35.38 1.46 0.00 | 31.24 1.39 0.45 | 21.17 1.02 1.63 | 16.93 0.88 1.82 | 20.53 1.00 0.00 |
| GINNA____ 23603 | 16.22 -0.64 -0.04 | 14.55 -0.63 -0.22 | 14.19 -0.68 -0.12 | 13.39 -0.62 -0.12 | 13.36 -0.61 -0.16 | 16.31 -0.66 0.00 | 19.75 -0.80 0.00 | 19.03 -0.78 0.10 | 21.39 -0.39 0.00 | 22.79 -0.18 0.00 | 24.90 -0.12 0.00 | 25.43 -0.34 0.00 | 24.35 -0.27 0.00 | 27.42 -0.47 0.00 | 28.90 -0.26 0.00 | 28.29 -0.29 0.00 | 29.13 -0.09 0.00 | 28.90 -0.14 0.00 | 29.23 -0.12 0.00 | 33.89 -0.03 0.00 | 30.27 -0.03 0.00 | 21.67 -0.11 0.00 | 17.49 -0.39 0.00 | 19.10 -0.43 0.00 |
| GLEN PARK____ 23778 | 17.23 0.40 -0.01 | 15.29 0.27 -0.07 | 15.05 0.27 -0.04 | 14.25 0.32 -0.04 | 14.14 0.29 -0.05 | 17.41 0.44 0.00 | 21.41 0.86 0.00 | 20.93 1.02 0.00 | 22.91 1.13 0.00 | 24.24 1.26 0.00 | 26.48 1.45 0.00 | 27.24 1.47 0.00 | 25.97 1.35 0.00 | 29.40 1.51 0.00 | 30.30 1.14 0.00 | 29.62 1.09 0.04 | 30.39 1.17 0.00 | 29.89 0.84 0.00 | 30.29 0.94 0.00 | 35.55 1.63 0.00 | 31.48 1.18 0.00 | 22.70 0.91 0.00 | 18.44 0.55 0.00 | 20.00 0.47 0.00 |
| GLENWOOD_IC_1_G5 23712 | 23.78 2.00 -4.96 | 18.52 1.66 -1.91 | 17.32 1.50 -1.07 | 16.34 1.38 -1.07 | 16.59 1.38 -1.41 | 18.99 1.93 -0.08 | 28.18 2.40 -5.23 | 30.49 2.51 -8.07 | 32.42 2.74 -7.89 | 34.23 2.90 -8.36 | 38.68 3.15 -10.50 | 39.26 3.25 -10.24 | 38.67 3.10 -10.95 | 41.28 3.32 -10.07 | 41.53 3.53 -8.84 | 43.68 3.46 -11.65 | 46.13 3.53 -13.38 | 45.66 3.54 -13.07 | 40.88 3.49 -8.04 | 49.20 3.93 -11.34 | 40.14 3.63 -6.21 | 33.53 2.79 -8.96 | 29.33 2.32 -9.12 | 22.97 2.58 -0.86 |
| GLENWOOD_IC_2_G1 23688 | 23.70 1.92 -4.96 | 18.45 1.58 -1.91 | 17.26 1.45 -1.07 | 16.29 1.33 -1.07 | 16.55 1.34 -1.41 | 18.89 1.83 -0.08 | 28.08 2.30 -5.23 | 30.37 2.39 -8.07 | 32.29 2.61 -7.89 | 34.07 2.73 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.22 3.26 -10.07 | 41.50 3.50 -8.84 | 43.65 3.43 -11.65 | 46.10 3.50 -13.38 | 45.63 3.51 -13.07 | 40.85 3.46 -8.04 | 49.16 3.90 -11.34 | 40.11 3.60 -6.21 | 33.39 2.66 -8.96 | 29.24 2.23 -9.12 | 22.85 2.46 -0.86 |
| GLENWOOD_IC_3_G1 23689 | 23.70 1.92 -4.96 | 18.45 1.58 -1.91 | 17.26 1.45 -1.07 | 16.29 1.33 -1.07 | 16.55 1.34 -1.41 | 18.89 1.83 -0.08 | 28.08 2.30 -5.23 | 30.37 2.39 -8.07 | 32.29 2.61 -7.89 | 34.07 2.73 -8.36 | 38.50 2.98 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.22 3.26 -10.07 | 41.50 3.50 -8.84 | 43.65 3.43 -11.65 | 46.10 3.50 -13.38 | 45.63 3.51 -13.07 | 40.85 3.46 -8.04 | 49.16 3.90 -11.34 | 40.11 3.60 -6.21 | 33.39 2.66 -8.96 | 29.24 2.23 -9.12 | 22.85 2.46 -0.86 |
| GLENWOOD____4 23550 | 23.78 2.00 -4.96 | 18.52 1.66 -1.91 | 17.32 1.50 -1.07 | 16.34 1.38 -1.07 | 16.59 1.38 -1.41 | 18.99 1.93 -0.08 | 28.18 2.40 -5.23 | 30.49 2.51 -8.07 | 32.42 2.74 -7.89 | 34.23 2.90 -8.36 | 38.68 3.15 -10.50 | 39.26 3.25 -10.24 | 38.67 3.10 -10.95 | 41.34 3.37 -10.07 | 41.59 3.59 -8.84 | 43.74 3.51 -11.65 | 46.22 3.62 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.21 3.70 -6.21 | 33.53 2.79 -8.96 | 29.33 2.32 -9.12 | 22.97 2.58 -0.86 |
| GLENWOOD____5 23614 | 23.78 2.00 -4.96 | 18.52 1.66 -1.91 | 17.32 1.50 -1.07 | 16.34 1.38 -1.07 | 16.59 1.38 -1.41 | 18.99 1.93 -0.08 | 28.18 2.40 -5.23 | 30.49 2.51 -8.07 | 32.42 2.74 -7.89 | 34.23 2.90 -8.36 | 38.68 3.15 -10.50 | 39.26 3.25 -10.24 | 38.67 3.10 -10.95 | 41.34 3.37 -10.07 | 41.59 3.59 -8.84 | 43.74 3.51 -11.65 | 46.22 3.62 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.21 3.70 -6.21 | 33.53 2.79 -8.96 | 29.33 2.32 -9.12 | 22.97 2.58 -0.86 |
| GLOBAL GREEN_PORT_GT1 23814 | 24.66 2.88 -4.96 | 19.26 2.39 -1.91 | 17.90 2.09 -1.07 | 16.86 1.90 -1.07 | 17.12 1.91 -1.41 | 19.83 2.77 -0.08 | 29.38 3.60 -5.23 | 31.65 3.66 -8.07 | 33.75 4.07 -7.89 | 35.70 4.37 -8.36 | 40.35 4.83 -10.50 | 40.75 4.74 -10.24 | 40.13 4.55 -10.95 | 43.18 5.21 -10.07 | 43.55 5.54 -8.84 | 45.66 5.43 -11.65 | 48.12 5.52 -13.38 | 47.58 5.46 -13.07 | 42.79 5.40 -8.04 | 51.44 6.17 -11.34 | 42.12 5.60 -6.21 | 34.55 3.81 -8.96 | 29.94 2.93 -9.12 | 23.73 3.34 -0.86 |
| GLOBE____DSASP 323697 | 17.05 0.19 -0.05 | 15.40 0.15 -0.29 | 14.90 0.00 -0.16 | 14.03 -0.03 -0.16 | 14.04 0.03 -0.22 | 17.11 0.14 0.00 | 20.36 -0.19 0.00 | 19.45 -0.34 0.13 | 21.98 0.33 0.13 | 23.48 0.67 0.16 | 25.63 0.73 0.12 | 26.06 0.41 0.12 | 24.95 0.47 0.14 | 27.95 0.20 0.14 | 29.67 0.61 0.11 | 28.85 0.49 0.21 | 29.81 0.85 0.25 | 29.64 0.84 0.25 | 30.14 0.79 0.00 | 34.87 0.95 0.00 | 31.21 0.97 0.06 | 22.37 0.81 0.22 | 17.98 0.34 0.24 | 20.04 0.51 0.00 |
| GOETHSLN____LBMP 323567 | 18.93 1.80 -0.31 | 18.34 1.47 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.07 | 16.51 1.30 -1.41 | 18.69 1.71 0.00 | 22.77 2.22 0.00 | 26.41 2.25 -4.24 | 31.74 2.44 -7.52 | 31.96 2.57 -6.41 | 32.29 2.80 -4.47 | 33.07 2.86 -4.44 | 32.54 2.73 -5.19 | 36.34 3.04 -5.40 | 36.44 3.24 -4.04 | 39.82 3.20 -8.04 | 42.12 3.27 -9.63 | 41.73 3.25 -9.43 | 32.57 3.17 -0.04 | 41.92 3.49 -4.50 | 35.95 3.33 -2.31 | 32.45 2.50 -8.17 | 30.89 2.18 -10.83 | 27.96 2.38 -6.05 |
| GOODYEAR_LAKE_HYD 323669 | 17.90 0.99 -0.09 | 16.40 0.90 -0.55 | 15.92 0.87 -0.31 | 15.03 0.83 -0.31 | 15.03 0.83 -0.41 | 18.06 1.09 0.00 | 21.87 1.32 0.00 | 20.82 1.13 0.22 | 23.02 1.24 0.00 | 24.33 1.36 0.00 | 26.55 1.53 0.00 | 27.29 1.52 0.00 | 26.05 1.43 0.00 | 29.45 1.56 0.00 | 30.74 1.57 0.00 | 30.15 1.57 0.00 | 30.88 1.66 0.00 | 30.61 1.57 0.00 | 30.93 1.58 0.00 | 35.89 1.97 0.00 | 31.91 1.60 0.00 | 22.96 1.18 0.00 | 18.72 0.84 0.00 | 20.43 0.90 0.00 |
| GOUDEY____7 23579 | 17.56 0.64 -0.10 | 16.11 0.54 -0.62 | 15.57 0.49 -0.35 | 14.68 0.44 -0.34 | 14.71 0.45 -0.46 | 17.62 0.64 0.00 | 21.27 0.72 0.00 | 20.21 0.54 0.24 | 22.36 0.83 0.25 | 23.63 0.96 0.31 | 25.87 1.08 0.23 | 26.55 1.00 0.23 | 25.34 0.99 0.27 | 28.64 1.03 0.28 | 30.15 1.20 0.21 | 29.31 1.14 0.42 | 30.01 1.28 0.50 | 29.81 1.25 0.49 | 30.58 1.23 0.00 | 35.41 1.49 0.00 | 31.52 1.33 0.12 | 22.27 0.91 0.42 | 18.04 0.63 0.47 | 20.22 0.68 0.00 |
| GOUDEY____8 23580 | 17.54 0.62 -0.10 | 16.11 0.54 -0.62 | 15.56 0.47 -0.35 | 14.68 0.44 -0.34 | 14.70 0.44 -0.46 | 17.60 0.63 0.00 | 21.25 0.70 0.00 | 20.19 0.52 0.24 | 22.33 0.81 0.25 | 23.61 0.94 0.31 | 25.85 1.05 0.23 | 26.52 0.98 0.23 | 25.31 0.96 0.27 | 28.61 1.00 0.28 | 30.12 1.17 0.21 | 29.28 1.11 0.42 | 29.98 1.26 0.50 | 29.78 1.22 0.49 | 30.55 1.20 0.00 | 35.35 1.42 0.00 | 31.49 1.30 0.12 | 22.25 0.89 0.42 | 18.02 0.61 0.47 | 20.20 0.66 0.00 |
| GOWANUS_GT1_1 24077 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |

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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| GOWANUS_GT1_2 24078 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT1_3 24079 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT1_4 24080 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT1_5 24084 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT1_6 24111 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT1_7 24112 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT1_8 24113 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT2_1 24114 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT2_2 24115 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT2_3 24116 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT2_4 24117 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT2_5 24118 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT2_6 24119 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT2_7 24120 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT2_8 24121 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |

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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| GOWANUS_GT3_1 24122 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT3_2 24123 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT3_3 24124 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT3_4 24125 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT3_5 24126 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT3_6 24127 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT3_7 24128 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT3_8 24129 | 19.09 1.95 -0.32 | 18.48 1.62 -1.91 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.15 2.41 -3.82 | 29.23 2.59 -4.86 | 31.63 2.62 -6.04 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.51 2.71 -5.19 | 36.27 2.99 -5.40 | 36.37 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.74 3.31 -9.39 | 32.52 3.17 0.00 | 37.53 3.66 0.05 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 30.03 2.25 -9.89 | 24.81 2.54 -2.74 |
| GOWANUS_GT4_1 24130 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT4_2 24131 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT4_3 24132 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT4_4 24133 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT4_5 24134 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT4_6 24135 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GOWANUS_GT4_7 24136 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| GOWANUS_GT4_8 24137 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| GREENIDGE___3 23582 | 17.40 0.52 -0.06 | 15.73 0.40 -0.37 | 15.27 0.32 -0.21 | 14.40 0.31 -0.21 | 14.40 0.33 -0.27 | 17.50 0.53 0.00 | 21.21 0.66 0.00 | 20.40 0.64 0.15 | 22.75 1.11 0.14 | 24.16 1.36 0.17 | 26.45 1.55 0.13 | 27.06 1.42 0.13 | 25.85 1.38 0.15 | 29.16 1.42 0.16 | 30.74 1.69 0.12 | 29.95 1.60 0.23 | 30.78 1.84 0.28 | 30.52 1.74 0.27 | 31.14 1.79 0.00 | 36.16 2.24 0.00 | 32.15 1.91 0.07 | 22.76 1.22 0.24 | 18.33 0.72 0.26 | 20.27 0.74 0.00 |
| GREENIDGE___4 23583 | 17.40 0.52 -0.06 | 15.73 0.40 -0.37 | 15.27 0.32 -0.21 | 14.40 0.31 -0.21 | 14.40 0.33 -0.27 | 17.50 0.53 0.00 | 21.21 0.66 0.00 | 20.40 0.64 0.15 | 22.75 1.11 0.14 | 24.16 1.36 0.17 | 26.45 1.55 0.13 | 27.06 1.42 0.13 | 25.85 1.38 0.15 | 29.16 1.42 0.16 | 30.74 1.69 0.12 | 29.95 1.60 0.23 | 30.78 1.84 0.28 | 30.52 1.74 0.27 | 31.14 1.79 0.00 | 36.16 2.24 0.00 | 32.15 1.91 0.07 | 22.76 1.22 0.24 | 18.33 0.72 0.26 | 20.27 0.74 0.00 |
| GROVEVILLE___HYD 323602 | 18.85 1.72 -0.31 | 18.32 1.44 -1.93 | 17.19 1.37 -1.08 | 16.25 1.28 -1.08 | 16.49 1.26 -1.43 | 18.66 1.68 0.00 | 22.71 2.16 0.00 | 25.71 2.31 -3.49 | 28.77 2.57 -4.42 | 31.15 2.71 -5.47 | 31.96 2.90 -4.03 | 32.76 2.99 -4.01 | 32.21 2.90 -4.69 | 36.03 3.26 -4.88 | 36.25 3.44 -3.64 | 39.21 3.37 -7.27 | 41.37 3.45 -8.70 | 41.05 3.51 -8.49 | 32.87 3.52 0.00 | 37.89 3.97 0.00 | 35.99 3.63 -2.05 | 31.75 2.59 -7.38 | 28.27 2.14 -8.24 | 21.84 2.30 0.00 |
| HAMPSHIRE___PAPER_HYD 323593 | 16.30 -0.52 0.00 | 14.45 -0.51 0.00 | 14.31 -0.43 0.00 | 13.48 -0.42 0.00 | 13.37 -0.43 0.00 | 16.47 -0.51 0.00 | 20.18 -0.37 0.00 | 19.70 -0.22 0.00 | 21.50 -0.28 0.00 | 22.66 -0.32 0.00 | 24.68 -0.35 0.00 | 25.46 -0.31 0.00 | 24.25 -0.37 0.00 | 27.61 -0.28 0.00 | 28.47 -0.70 0.00 | 27.71 -0.74 0.13 | 28.26 -0.96 0.00 | 27.94 -1.10 0.00 | 28.35 -1.00 0.00 | 33.14 -0.78 0.00 | 29.57 -0.73 0.00 | 21.41 -0.37 0.00 | 17.54 -0.34 0.00 | 19.04 -0.49 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 17.30 0.49 0.01 | 15.32 0.42 0.05 | 15.11 0.40 0.03 | 14.24 0.38 0.03 | 14.14 0.37 0.04 | 17.43 0.46 0.00 | 21.10 0.56 0.00 | 20.43 0.52 0.00 | 22.35 0.57 0.00 | 23.57 0.60 0.00 | 25.73 0.70 0.00 | 26.52 0.75 0.00 | 25.38 0.76 0.00 | 28.76 0.87 0.00 | 30.10 0.93 0.00 | 29.53 0.94 -0.01 | 30.18 0.96 0.00 | 29.95 0.90 0.00 | 30.17 0.82 0.00 | 34.77 0.85 0.00 | 30.94 0.64 0.00 | 22.24 0.46 0.00 | 18.24 0.36 0.00 | 19.92 0.39 0.00 |
| HARZA MOOSE___RIVER 24016 | 16.90 0.08 0.00 | 14.98 0.03 0.00 | 14.78 0.04 0.00 | 13.96 0.07 0.00 | 13.87 0.07 0.00 | 17.09 0.12 0.00 | 20.86 0.31 0.00 | 20.29 0.38 0.00 | 22.22 0.44 0.00 | 23.46 0.48 0.00 | 25.60 0.58 0.00 | 26.34 0.57 0.00 | 25.14 0.52 0.00 | 28.48 0.59 0.00 | 29.57 0.41 0.00 | 28.92 0.37 0.03 | 29.60 0.38 0.00 | 29.25 0.20 0.00 | 29.61 0.26 0.00 | 34.46 0.54 0.00 | 30.67 0.36 0.00 | 22.09 0.30 0.00 | 18.06 0.18 0.00 | 19.65 0.12 0.00 |
| HEMPSTEAD____ 23647 | 23.80 2.02 -4.96 | 18.52 1.66 -1.91 | 17.29 1.47 -1.07 | 16.31 1.35 -1.07 | 16.57 1.35 -1.41 | 19.01 1.95 -0.08 | 28.18 2.40 -5.23 | 30.47 2.49 -8.07 | 32.40 2.72 -7.89 | 34.18 2.85 -8.36 | 38.60 3.08 -10.50 | 39.16 3.14 -10.24 | 38.60 3.03 -10.95 | 41.34 3.37 -10.07 | 41.62 3.62 -8.84 | 43.77 3.54 -11.65 | 46.22 3.62 -13.38 | 45.75 3.63 -13.07 | 40.97 3.58 -8.04 | 49.30 4.03 -11.34 | 40.24 3.73 -6.21 | 33.48 2.74 -8.96 | 29.30 2.29 -9.12 | 22.97 2.58 -0.86 |
| HICKLING___1 23621 | 17.80 0.91 -0.08 | 16.19 0.76 -0.48 | 15.66 0.65 -0.27 | 14.77 0.61 -0.27 | 14.79 0.64 -0.35 | 17.87 0.90 0.00 | 21.60 1.05 0.00 | 20.64 0.92 0.19 | 23.07 1.48 0.19 | 24.49 1.75 0.23 | 26.83 1.98 0.17 | 27.43 1.83 0.17 | 26.19 1.77 0.20 | 29.55 1.87 0.21 | 31.20 2.19 0.16 | 30.35 2.09 0.31 | 31.16 2.31 0.37 | 30.89 2.21 0.36 | 31.58 2.23 0.00 | 36.64 2.71 0.00 | 32.64 2.42 0.09 | 23.08 1.61 0.32 | 18.58 1.05 0.35 | 20.68 1.15 0.00 |
| HICKLING___2 23622 | 17.80 0.91 -0.08 | 16.19 0.76 -0.48 | 15.66 0.65 -0.27 | 14.77 0.61 -0.27 | 14.79 0.64 -0.35 | 17.87 0.90 0.00 | 21.60 1.05 0.00 | 20.64 0.92 0.19 | 23.07 1.48 0.19 | 24.49 1.75 0.23 | 26.83 1.98 0.17 | 27.43 1.83 0.17 | 26.19 1.77 0.20 | 29.55 1.87 0.21 | 31.20 2.19 0.16 | 30.35 2.09 0.31 | 31.16 2.31 0.37 | 30.89 2.21 0.36 | 31.58 2.23 0.00 | 36.64 2.71 0.00 | 32.64 2.42 0.09 | 23.08 1.61 0.32 | 18.58 1.05 0.35 | 20.68 1.15 0.00 |
| HIGH FALLS___HY 23754 | 18.48 1.36 -0.30 | 17.94 1.14 -1.84 | 16.85 1.08 -1.04 | 15.92 1.00 -1.03 | 16.15 0.98 -1.37 | 18.32 1.34 0.00 | 22.32 1.77 0.00 | 24.84 2.01 -2.92 | 27.63 2.29 -3.57 | 29.80 2.41 -4.41 | 30.83 2.55 -3.25 | 31.60 2.60 -3.23 | 30.96 2.56 -3.78 | 34.67 2.85 -3.94 | 35.05 2.94 -2.94 | 37.32 2.89 -5.86 | 39.22 2.98 -7.02 | 38.97 3.08 -6.84 | 32.46 3.11 0.00 | 37.48 3.56 0.00 | 35.17 3.21 -1.65 | 30.02 2.29 -5.95 | 26.37 1.84 -6.65 | 21.48 1.95 0.00 |
| HILLBURN___GT 23639 | 18.83 1.72 -0.30 | 18.20 1.42 -1.82 | 17.07 1.31 -1.02 | 16.12 1.21 -1.02 | 16.35 1.20 -1.35 | 18.57 1.60 0.00 | 22.58 2.03 0.00 | 25.76 2.17 -3.68 | 28.88 2.42 -4.68 | 31.29 2.53 -5.79 | 32.02 2.73 -4.27 | 32.85 2.83 -4.24 | 32.32 2.73 -4.97 | 36.10 3.04 -5.17 | 36.26 3.24 -3.86 | 39.44 3.17 -7.69 | 41.68 3.24 -9.21 | 41.31 3.28 -8.99 | 32.58 3.23 0.00 | 37.59 3.66 0.00 | 35.84 3.36 -2.17 | 32.06 2.46 -7.81 | 28.68 2.07 -8.73 | 21.76 2.23 0.00 |
| HISHELDN_WT_PWR 323625 | 17.41 0.54 -0.06 | 15.74 0.45 -0.34 | 15.23 0.29 -0.19 | 14.35 0.26 -0.19 | 14.35 0.30 -0.25 | 17.47 0.49 0.00 | 20.94 0.39 0.00 | 20.09 0.32 0.14 | 22.66 1.02 0.15 | 24.18 1.38 0.18 | 26.45 1.55 0.13 | 26.93 1.29 0.13 | 25.77 1.30 0.15 | 28.90 1.17 0.16 | 30.71 1.66 0.12 | 29.85 1.51 0.24 | 30.81 1.87 0.29 | 30.60 1.83 0.28 | 31.14 1.79 0.00 | 36.09 2.17 0.00 | 32.23 2.00 0.07 | 22.95 1.41 0.24 | 18.43 0.82 0.27 | 20.43 0.90 0.00 |
| HOLTSVILLE_IC_1 23690 | 23.92 2.14 -4.96 | 18.63 1.76 -1.91 | 17.33 1.52 -1.07 | 16.34 1.38 -1.07 | 16.61 1.39 -1.41 | 19.14 2.09 -0.08 | 28.43 2.65 -5.23 | 30.69 2.71 -8.07 | 32.61 2.94 -7.89 | 34.43 3.10 -8.36 | 38.88 3.35 -10.50 | 39.34 3.33 -10.24 | 38.77 3.20 -10.95 | 41.61 3.65 -10.07 | 41.94 3.94 -8.84 | 44.08 3.86 -11.65 | 46.54 3.94 -13.38 | 46.07 3.95 -13.07 | 41.30 3.90 -8.04 | 49.57 4.31 -11.34 | 40.57 4.06 -6.21 | 33.55 2.81 -8.96 | 29.26 2.25 -9.12 | 22.99 2.60 -0.86 |
| HOLTSVILLE_IC_10 23699 | 24.05 2.27 -4.96 | 18.73 1.87 -1.91 | 17.42 1.61 -1.07 | 16.42 1.46 -1.07 | 16.69 1.48 -1.41 | 19.26 2.21 -0.08 | 28.60 2.82 -5.23 | 30.87 2.89 -8.07 | 32.83 3.16 -7.89 | 34.66 3.33 -8.36 | 39.15 3.63 -10.50 | 39.59 3.58 -10.24 | 39.02 3.45 -10.95 | 41.90 3.93 -10.07 | 42.23 4.23 -8.84 | 44.40 4.17 -11.65 | 46.86 4.27 -13.38 | 46.39 4.27 -13.07 | 41.62 4.23 -8.04 | 49.98 4.71 -11.34 | 40.90 4.39 -6.21 | 33.75 3.01 -8.96 | 29.40 2.40 -9.12 | 23.14 2.75 -0.86 |

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|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| HOLTSVILLE_IC_2 23691 | 23.92 2.14 -4.96 | 18.63 1.76 -1.91 | 17.33 1.52 -1.07 | 16.34 1.38 -1.07 | 16.61 1.39 -1.41 | 19.14 2.09 -0.08 | 28.43 2.65 -5.23 | 30.69 2.71 -8.07 | 32.61 2.94 -7.89 | 34.43 3.10 -8.36 | 38.88 3.35 -10.50 | 39.34 3.33 -10.24 | 38.77 3.20 -10.95 | 41.61 3.65 -10.07 | 41.94 3.94 -8.84 | 44.08 3.86 -11.65 | 46.54 3.94 -13.38 | 46.07 3.95 -13.07 | 41.30 3.90 -8.04 | 49.57 4.31 -11.34 | 40.57 4.06 -6.21 | 33.55 2.81 -8.96 | 29.26 2.25 -9.12 | 22.99 2.60 -0.86 |
| HOLTSVILLE_IC_3 23692 | 23.92 2.14 -4.96 | 18.63 1.76 -1.91 | 17.33 1.52 -1.07 | 16.34 1.38 -1.07 | 16.61 1.39 -1.41 | 19.14 2.09 -0.08 | 28.43 2.65 -5.23 | 30.69 2.71 -8.07 | 32.61 2.94 -7.89 | 34.43 3.10 -8.36 | 38.88 3.35 -10.50 | 39.34 3.33 -10.24 | 38.77 3.20 -10.95 | 41.61 3.65 -10.07 | 41.94 3.94 -8.84 | 44.08 3.86 -11.65 | 46.54 3.94 -13.38 | 46.07 3.95 -13.07 | 41.30 3.90 -8.04 | 49.57 4.31 -11.34 | 40.57 4.06 -6.21 | 33.55 2.81 -8.96 | 29.26 2.25 -9.12 | 22.99 2.60 -0.86 |
| HOLTSVILLE_IC_4 23693 | 23.92 2.14 -4.96 | 18.63 1.76 -1.91 | 17.33 1.52 -1.07 | 16.34 1.38 -1.07 | 16.61 1.39 -1.41 | 19.14 2.09 -0.08 | 28.43 2.65 -5.23 | 30.69 2.71 -8.07 | 32.61 2.94 -7.89 | 34.43 3.10 -8.36 | 38.88 3.35 -10.50 | 39.34 3.33 -10.24 | 38.77 3.20 -10.95 | 41.61 3.65 -10.07 | 41.94 3.94 -8.84 | 44.08 3.86 -11.65 | 46.54 3.94 -13.38 | 46.07 3.95 -13.07 | 41.30 3.90 -8.04 | 49.57 4.31 -11.34 | 40.57 4.06 -6.21 | 33.55 2.81 -8.96 | 29.26 2.25 -9.12 | 22.99 2.60 -0.86 |
| HOLTSVILLE_IC_5 23694 | 23.92 2.14 -4.96 | 18.63 1.76 -1.91 | 17.33 1.52 -1.07 | 16.34 1.38 -1.07 | 16.61 1.39 -1.41 | 19.14 2.09 -0.08 | 28.43 2.65 -5.23 | 30.69 2.71 -8.07 | 32.61 2.94 -7.89 | 34.43 3.10 -8.36 | 38.88 3.35 -10.50 | 39.34 3.33 -10.24 | 38.77 3.20 -10.95 | 41.61 3.65 -10.07 | 41.94 3.94 -8.84 | 44.08 3.86 -11.65 | 46.54 3.94 -13.38 | 46.07 3.95 -13.07 | 41.30 3.90 -8.04 | 49.57 4.31 -11.34 | 40.57 4.06 -6.21 | 33.55 2.81 -8.96 | 29.26 2.25 -9.12 | 22.99 2.60 -0.86 |
| HOLTSVILLE_IC_6 23695 | 24.05 2.27 -4.96 | 18.73 1.87 -1.91 | 17.42 1.61 -1.07 | 16.42 1.46 -1.07 | 16.69 1.48 -1.41 | 19.26 2.21 -0.08 | 28.60 2.82 -5.23 | 30.87 2.89 -8.07 | 32.83 3.16 -7.89 | 34.66 3.33 -8.36 | 39.15 3.63 -10.50 | 39.59 3.58 -10.24 | 39.02 3.45 -10.95 | 41.90 3.93 -10.07 | 42.23 4.23 -8.84 | 44.40 4.17 -11.65 | 46.86 4.27 -13.38 | 46.39 4.27 -13.07 | 41.62 4.23 -8.04 | 49.98 4.71 -11.34 | 40.90 4.39 -6.21 | 33.75 3.01 -8.96 | 29.40 2.40 -9.12 | 23.14 2.75 -0.86 |
| HOLTSVILLE_IC_7 23696 | 24.05 2.27 -4.96 | 18.73 1.87 -1.91 | 17.42 1.61 -1.07 | 16.42 1.46 -1.07 | 16.69 1.48 -1.41 | 19.26 2.21 -0.08 | 28.60 2.82 -5.23 | 30.87 2.89 -8.07 | 32.83 3.16 -7.89 | 34.66 3.33 -8.36 | 39.15 3.63 -10.50 | 39.59 3.58 -10.24 | 39.02 3.45 -10.95 | 41.90 3.93 -10.07 | 42.23 4.23 -8.84 | 44.40 4.17 -11.65 | 46.86 4.27 -13.38 | 46.39 4.27 -13.07 | 41.62 4.23 -8.04 | 49.98 4.71 -11.34 | 40.90 4.39 -6.21 | 33.75 3.01 -8.96 | 29.40 2.40 -9.12 | 23.14 2.75 -0.86 |
| HOLTSVILLE_IC_8 23697 | 24.05 2.27 -4.96 | 18.73 1.87 -1.91 | 17.42 1.61 -1.07 | 16.42 1.46 -1.07 | 16.69 1.48 -1.41 | 19.26 2.21 -0.08 | 28.60 2.82 -5.23 | 30.87 2.89 -8.07 | 32.83 3.16 -7.89 | 34.66 3.33 -8.36 | 39.15 3.63 -10.50 | 39.59 3.58 -10.24 | 39.02 3.45 -10.95 | 41.90 3.93 -10.07 | 42.23 4.23 -8.84 | 44.40 4.17 -11.65 | 46.86 4.27 -13.38 | 46.39 4.27 -13.07 | 41.62 4.23 -8.04 | 49.98 4.71 -11.34 | 40.90 4.39 -6.21 | 33.75 3.01 -8.96 | 29.40 2.40 -9.12 | 23.14 2.75 -0.86 |
| HOLTSVILLE_IC_9 23698 | 24.05 2.27 -4.96 | 18.73 1.87 -1.91 | 17.42 1.61 -1.07 | 16.42 1.46 -1.07 | 16.69 1.48 -1.41 | 19.26 2.21 -0.08 | 28.60 2.82 -5.23 | 30.87 2.89 -8.07 | 32.83 3.16 -7.89 | 34.66 3.33 -8.36 | 39.15 3.63 -10.50 | 39.59 3.58 -10.24 | 39.02 3.45 -10.95 | 41.90 3.93 -10.07 | 42.23 4.23 -8.84 | 44.40 4.17 -11.65 | 46.86 4.27 -13.38 | 46.39 4.27 -13.07 | 41.62 4.23 -8.04 | 49.98 4.71 -11.34 | 40.90 4.39 -6.21 | 33.75 3.01 -8.96 | 29.40 2.40 -9.12 | 23.14 2.75 -0.86 |
| HOWARD_WT_PWR 323690 | 17.89 1.01 -0.07 | 16.19 0.84 -0.40 | 15.66 0.69 -0.23 | 14.77 0.65 -0.22 | 14.77 0.68 -0.30 | 17.96 0.98 0.00 | 21.74 1.19 0.00 | 20.88 1.13 0.16 | 23.45 1.83 0.16 | 24.97 2.18 0.19 | 27.34 2.45 0.14 | 27.90 2.27 0.14 | 26.67 2.22 0.17 | 30.01 2.29 0.17 | 31.78 2.74 0.13 | 30.92 2.60 0.26 | 31.83 2.92 0.31 | 31.56 2.82 0.30 | 32.20 2.85 0.00 | 37.42 3.49 0.00 | 33.32 3.09 0.07 | 23.57 2.05 0.26 | 18.89 1.30 0.29 | 20.92 1.39 0.00 |
| HQ_GEN_CEDARS 23644 | 15.64 -1.18 0.00 | 13.89 -1.06 0.00 | 13.81 -0.93 0.00 | 12.98 -0.92 0.00 | 12.88 -0.92 0.00 | 15.79 -1.19 0.00 | 19.26 -1.29 0.00 | 18.76 -1.16 0.00 | 20.41 -1.37 0.00 | 21.48 -1.49 0.00 | 23.32 -1.70 0.00 | 24.12 -1.65 0.00 | 22.92 -1.70 0.00 | 26.22 -1.67 0.00 | 27.04 -2.13 0.00 | 26.32 -2.03 0.23 | 26.91 -2.31 0.00 | 26.75 -2.30 0.00 | 27.09 -2.26 0.00 | 31.45 -2.47 0.00 | 28.18 -2.12 0.00 | 20.39 -1.39 0.00 | 16.90 -0.98 0.00 | 18.28 -1.25 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 15.64 -1.18 0.00 | 13.89 -1.06 0.00 | 13.81 -0.93 0.00 | 12.98 -0.92 0.00 | 12.88 -0.92 0.00 | 15.79 -1.19 0.00 | 19.26 -1.29 0.00 | 18.76 -1.16 0.00 | 20.41 -1.37 0.00 | 21.48 -1.49 0.00 | 23.32 -1.70 0.00 | 24.12 -1.65 0.00 | 22.92 -1.70 0.00 | 26.22 -1.67 0.00 | 27.04 -2.13 0.00 | 26.32 -2.03 0.23 | 26.91 -2.31 0.00 | 26.75 -2.30 0.00 | 27.09 -2.26 0.00 | 31.45 -2.47 0.00 | 28.18 -2.12 0.00 | 20.39 -1.39 0.00 | 17.13 -0.98 -0.24 | 18.05 -1.25 0.24 |
| HQ_GEN_IMPORT 323601 | 16.25 -0.57 0.00 | 14.46 -0.49 0.00 | 14.28 -0.46 0.00 | 13.45 -0.45 0.00 | 13.36 -0.44 0.00 | 16.40 -0.58 0.00 | 19.89 -0.66 0.00 | 19.30 -0.62 0.00 | 21.06 -0.72 0.00 | 22.20 -0.78 0.00 | 24.15 -0.88 0.00 | 24.89 -0.88 0.00 | 23.76 -0.86 0.00 | 27.00 -0.89 0.00 | 28.14 -1.02 0.00 | 27.52 -1.00 0.06 | 28.17 -1.05 0.00 | 28.03 -1.02 0.00 | 28.32 -1.03 0.00 | 32.73 -1.19 0.00 | 29.27 -1.03 0.00 | 21.04 -0.74 0.00 | 17.53 -0.59 -0.24 | 18.65 -0.64 0.24 |
| HQ_GEN_WHEEL 23651 | 16.25 -0.57 0.00 | 14.46 -0.49 0.00 | 14.28 -0.46 0.00 | 13.45 -0.45 0.00 | 13.36 -0.44 0.00 | 16.40 -0.58 0.00 | 19.89 -0.66 0.00 | 19.30 -0.62 0.00 | 21.06 -0.72 0.00 | 22.20 -0.78 0.00 | 24.15 -0.88 0.00 | 24.89 -0.88 0.00 | 23.76 -0.86 0.00 | 27.00 -0.89 0.00 | 28.14 -1.02 0.00 | 27.52 -1.00 0.06 | 28.17 -1.05 0.00 | 28.03 -1.02 0.00 | 28.32 -1.03 0.00 | 32.73 -1.19 0.00 | 29.27 -1.03 0.00 | 21.04 -0.74 0.00 | 17.53 -0.59 -0.24 | 18.65 -0.64 0.24 |
| HUDSON_AVE_GT_3 23810 | 18.96 1.83 -0.31 | 18.37 1.51 -1.91 | 17.24 1.43 -1.07 | 16.27 1.31 -1.07 | 16.53 1.31 -1.41 | 18.71 1.73 0.00 | 22.77 2.22 0.00 | 26.06 2.31 -3.83 | 29.18 2.50 -4.90 | 31.64 2.62 -6.05 | 32.34 2.85 -4.46 | 33.11 2.91 -4.43 | 32.61 2.81 -5.19 | 36.39 3.10 -5.40 | 36.52 3.32 -4.03 | 39.87 3.26 -8.04 | 42.21 3.36 -9.63 | 41.78 3.34 -9.39 | 32.61 3.26 0.00 | 37.55 3.63 0.00 | 35.99 3.42 -2.27 | 32.49 2.55 -8.17 | 29.20 2.20 -9.12 | 21.93 2.40 0.00 |
| HUDSON_AVE_GT_4 23540 | 18.96 1.83 -0.31 | 18.37 1.51 -1.91 | 17.24 1.43 -1.07 | 16.27 1.31 -1.07 | 16.53 1.31 -1.41 | 18.71 1.73 0.00 | 22.77 2.22 0.00 | 26.06 2.31 -3.83 | 29.18 2.50 -4.90 | 31.64 2.62 -6.05 | 32.34 2.85 -4.46 | 33.11 2.91 -4.43 | 32.61 2.81 -5.19 | 36.39 3.10 -5.40 | 36.52 3.32 -4.03 | 39.87 3.26 -8.04 | 42.21 3.36 -9.63 | 41.78 3.34 -9.39 | 32.61 3.26 0.00 | 37.55 3.63 0.00 | 35.99 3.42 -2.27 | 32.49 2.55 -8.17 | 29.20 2.20 -9.12 | 21.93 2.40 0.00 |

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|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| HUDSON AVE_GT_5 23657 | 18.96 1.83 -0.31 | 18.37 1.51 -1.91 | 17.24 1.43 -1.07 | 16.27 1.31 -1.07 | 16.53 1.31 -1.41 | 18.71 1.73 0.00 | 22.77 2.22 0.00 | 26.06 2.31 -3.83 | 29.18 2.50 -4.90 | 31.64 2.62 -6.05 | 32.34 2.85 -4.46 | 33.11 2.91 -4.43 | 32.61 2.81 -5.19 | 36.39 3.10 -5.40 | 36.52 3.32 -4.03 | 39.87 3.26 -8.04 | 42.21 3.36 -9.63 | 41.78 3.34 -9.39 | 32.61 3.26 0.00 | 37.55 3.63 0.00 | 35.99 3.42 -2.27 | 32.49 2.55 -8.17 | 29.20 2.20 -9.12 | 21.93 2.40 0.00 |
| HUDSON_AVE_10 24168 | 18.88 1.75 -0.31 | 18.30 1.44 -1.91 | 17.17 1.36 -1.07 | 16.20 1.24 -1.07 | 16.46 1.24 -1.41 | 18.62 1.65 0.00 | 22.67 2.12 0.00 | 25.96 2.21 -3.83 | 29.07 2.40 -4.90 | 31.48 2.46 -6.05 | 32.19 2.70 -4.46 | 32.96 2.76 -4.43 | 32.47 2.66 -5.19 | 36.22 2.93 -5.40 | 36.35 3.15 -4.03 | 39.70 3.09 -8.04 | 42.01 3.16 -9.63 | 41.60 3.17 -9.39 | 32.43 3.08 0.00 | 37.35 3.42 0.00 | 35.81 3.24 -2.27 | 32.36 2.42 -8.17 | 29.10 2.09 -9.12 | 21.82 2.28 0.00 |
| HUNTER MOUNT___DRP 323613 | 18.57 1.41 -0.34 | 18.21 1.20 -2.06 | 17.05 1.15 -1.16 | 16.13 1.08 -1.15 | 16.40 1.08 -1.53 | 18.37 1.39 0.00 | 22.38 1.83 0.00 | 24.25 1.89 -2.44 | 26.97 2.11 -3.08 | 28.98 2.21 -3.80 | 30.13 2.30 -2.80 | 30.93 2.37 -2.79 | 30.22 2.34 -3.26 | 33.91 2.62 -3.39 | 34.41 2.71 -2.53 | 36.35 2.72 -5.05 | 38.02 2.75 -6.05 | 37.82 2.88 -5.90 | 32.31 2.96 0.00 | 37.25 3.33 0.00 | 34.70 2.97 -1.43 | 29.03 2.11 -5.13 | 25.40 1.79 -5.73 | 21.43 1.89 0.00 |
| HUNTINGTON_RES_REC 323705 | 23.95 2.17 -4.96 | 18.64 1.78 -1.91 | 17.36 1.55 -1.07 | 16.36 1.40 -1.07 | 16.62 1.41 -1.41 | 19.16 2.10 -0.08 | 28.41 2.63 -5.23 | 30.69 2.71 -8.07 | 32.61 2.94 -7.89 | 34.32 2.99 -8.36 | 38.73 3.20 -10.50 | 39.26 3.25 -10.24 | 38.70 3.13 -10.95 | 41.53 3.57 -10.07 | 41.82 3.82 -8.84 | 43.97 3.74 -11.65 | 46.45 3.86 -13.38 | 46.01 3.89 -13.07 | 41.27 3.87 -8.04 | 49.57 4.31 -11.34 | 40.54 4.03 -6.21 | 33.64 2.90 -8.96 | 29.40 2.40 -9.12 | 23.10 2.71 -0.86 |
| HUNTLEY___63 23557 | 17.39 0.52 -0.05 | 15.70 0.45 -0.30 | 15.19 0.28 -0.17 | 14.31 0.25 -0.17 | 14.31 0.29 -0.22 | 17.45 0.47 0.00 | 20.86 0.31 0.00 | 20.02 0.24 0.13 | 22.63 0.98 0.13 | 24.24 1.43 0.16 | 26.51 1.60 0.12 | 26.94 1.29 0.12 | 25.78 1.30 0.14 | 28.89 1.14 0.14 | 30.75 1.69 0.11 | 29.88 1.51 0.21 | 30.89 1.93 0.26 | 30.68 1.89 0.25 | 31.20 1.85 0.00 | 36.12 2.20 0.00 | 32.30 2.06 0.06 | 23.04 1.48 0.22 | 18.48 0.84 0.24 | 20.47 0.94 0.00 |
| HUNTLEY___64 23558 | 17.39 0.52 -0.05 | 15.70 0.45 -0.30 | 15.19 0.28 -0.17 | 14.31 0.25 -0.17 | 14.31 0.29 -0.22 | 17.45 0.47 0.00 | 20.86 0.31 0.00 | 20.02 0.24 0.13 | 22.63 0.98 0.13 | 24.24 1.43 0.16 | 26.51 1.60 0.12 | 26.94 1.29 0.12 | 25.78 1.30 0.14 | 28.89 1.14 0.14 | 30.75 1.69 0.11 | 29.88 1.51 0.21 | 30.89 1.93 0.26 | 30.68 1.89 0.25 | 31.20 1.85 0.00 | 36.12 2.20 0.00 | 32.30 2.06 0.06 | 23.04 1.48 0.22 | 18.48 0.84 0.24 | 20.47 0.94 0.00 |
| HUNTLEY___65 23559 | 17.39 0.52 -0.05 | 15.70 0.45 -0.30 | 15.19 0.28 -0.17 | 14.31 0.25 -0.17 | 14.31 0.29 -0.22 | 17.45 0.47 0.00 | 20.86 0.31 0.00 | 20.02 0.24 0.13 | 22.63 0.98 0.13 | 24.24 1.43 0.16 | 26.51 1.60 0.12 | 26.94 1.29 0.12 | 25.78 1.30 0.14 | 28.89 1.14 0.14 | 30.75 1.69 0.11 | 29.88 1.51 0.21 | 30.89 1.93 0.26 | 30.68 1.89 0.25 | 31.20 1.85 0.00 | 36.12 2.20 0.00 | 32.30 2.06 0.06 | 23.04 1.48 0.22 | 18.48 0.84 0.24 | 20.47 0.94 0.00 |
| HUNTLEY___66 23560 | 17.39 0.52 -0.05 | 15.70 0.45 -0.30 | 15.19 0.28 -0.17 | 14.31 0.25 -0.17 | 14.31 0.29 -0.22 | 17.45 0.47 0.00 | 20.86 0.31 0.00 | 20.02 0.24 0.13 | 22.63 0.98 0.13 | 24.24 1.43 0.16 | 26.51 1.60 0.12 | 26.94 1.29 0.12 | 25.78 1.30 0.14 | 28.89 1.14 0.14 | 30.75 1.69 0.11 | 29.88 1.51 0.21 | 30.89 1.93 0.26 | 30.68 1.89 0.25 | 31.20 1.85 0.00 | 36.12 2.20 0.00 | 32.30 2.06 0.06 | 23.04 1.48 0.22 | 18.48 0.84 0.24 | 20.47 0.94 0.00 |
| HUNTLEY___67 23561 | 17.19 0.32 -0.05 | 15.51 0.25 -0.30 | 15.01 0.10 -0.17 | 14.13 0.07 -0.17 | 14.15 0.12 -0.22 | 17.25 0.27 0.00 | 20.59 0.04 0.00 | 19.74 -0.04 0.13 | 22.30 0.65 0.13 | 23.85 1.03 0.16 | 26.06 1.15 0.12 | 26.50 0.85 0.12 | 25.36 0.88 0.14 | 28.41 0.67 0.15 | 30.19 1.14 0.11 | 29.36 1.00 0.22 | 30.36 1.40 0.26 | 30.19 1.39 0.25 | 30.67 1.32 0.00 | 35.52 1.59 0.00 | 31.75 1.51 0.06 | 22.69 1.13 0.22 | 18.22 0.59 0.25 | 20.22 0.68 0.00 |
| HUNTLEY___68 23562 | 17.19 0.32 -0.05 | 15.51 0.25 -0.30 | 15.01 0.10 -0.17 | 14.13 0.07 -0.17 | 14.15 0.12 -0.22 | 17.25 0.27 0.00 | 20.59 0.04 0.00 | 19.74 -0.04 0.13 | 22.32 0.68 0.13 | 23.85 1.03 0.16 | 26.08 1.18 0.12 | 26.50 0.85 0.12 | 25.36 0.88 0.14 | 28.44 0.70 0.15 | 30.22 1.17 0.11 | 29.39 1.03 0.22 | 30.36 1.40 0.26 | 30.19 1.39 0.25 | 30.67 1.32 0.00 | 35.52 1.59 0.00 | 31.75 1.51 0.06 | 22.69 1.13 0.22 | 18.22 0.59 0.25 | 20.22 0.68 0.00 |
| HYLAND___LFGE 323620 | 17.58 0.71 -0.05 | 15.84 0.55 -0.33 | 15.35 0.43 -0.18 | 14.48 0.40 -0.18 | 14.47 0.43 -0.24 | 17.65 0.68 0.00 | 21.41 0.86 0.00 | 20.59 0.82 0.14 | 23.10 1.46 0.14 | 24.67 1.86 0.17 | 27.08 2.18 0.13 | 27.58 1.93 0.13 | 26.42 1.94 0.15 | 29.72 1.98 0.15 | 31.44 2.39 0.11 | 30.64 2.29 0.23 | 31.55 2.60 0.27 | 31.28 2.50 0.27 | 31.90 2.55 0.00 | 37.01 3.09 0.00 | 32.93 2.70 0.06 | 23.34 1.79 0.23 | 18.68 1.05 0.26 | 20.68 1.15 0.00 |
| INDECK___CORINTH 23802 | 18.99 1.75 -0.42 | 19.06 1.50 -2.61 | 17.65 1.45 -1.46 | 16.70 1.35 -1.46 | 17.09 1.35 -1.93 | 18.54 1.56 0.00 | 22.56 2.02 0.00 | 22.41 2.01 -0.48 | 23.86 1.48 -0.60 | 25.23 1.52 -0.74 | 27.19 1.63 -0.54 | 28.09 1.78 -0.54 | 26.90 1.65 -0.63 | 30.42 1.87 -0.66 | 31.73 2.07 -0.49 | 31.71 2.14 -0.99 | 32.50 2.11 -1.17 | 32.37 2.18 -1.14 | 31.55 2.20 0.00 | 36.53 2.61 0.00 | 32.64 2.06 -0.28 | 24.17 1.40 -0.99 | 20.24 1.25 -1.11 | 20.90 1.37 0.00 |
| INDECK___ILION 23567 | 17.18 0.37 0.01 | 15.22 0.31 0.05 | 15.01 0.29 0.03 | 14.16 0.29 0.03 | 14.05 0.29 0.04 | 17.33 0.36 0.00 | 20.98 0.43 0.00 | 20.33 0.42 0.00 | 22.24 0.46 0.00 | 23.46 0.48 0.00 | 25.58 0.55 0.00 | 26.34 0.57 0.00 | 25.18 0.57 0.00 | 28.53 0.64 0.00 | 29.84 0.67 0.00 | 29.25 0.66 -0.01 | 29.89 0.67 0.00 | 29.68 0.64 0.00 | 29.97 0.62 0.00 | 34.63 0.71 0.00 | 30.85 0.55 0.00 | 22.19 0.41 0.00 | 18.20 0.32 0.00 | 19.88 0.35 0.00 |
| INDECK___OLEAN 23982 | 17.60 0.72 -0.05 | 15.83 0.54 -0.33 | 15.28 0.35 -0.19 | 14.40 0.32 -0.19 | 14.45 0.40 -0.25 | 17.67 0.70 0.00 | 21.41 0.86 0.00 | 20.87 1.09 0.14 | 23.75 2.11 0.14 | 25.51 2.71 0.18 | 28.02 3.13 0.13 | 28.47 2.83 0.13 | 27.17 2.71 0.15 | 30.44 2.70 0.16 | 32.60 3.56 0.12 | 31.57 3.23 0.24 | 32.59 3.65 0.28 | 32.46 3.69 0.28 | 32.93 3.58 0.00 | 38.26 4.34 0.00 | 34.11 3.88 0.07 | 23.98 2.44 0.24 | 19.06 1.45 0.27 | 20.78 1.25 0.00 |
| INDECK___OSWEGO 23783 | 16.57 -0.27 -0.02 | 14.84 -0.25 -0.14 | 14.55 -0.26 -0.08 | 13.74 -0.24 -0.08 | 13.67 -0.23 -0.10 | 16.70 -0.27 0.00 | 20.26 -0.29 0.00 | 19.62 -0.30 0.00 | 21.54 -0.24 0.00 | 22.75 -0.23 0.00 | 24.78 -0.25 0.00 | 25.49 -0.28 0.00 | 24.35 -0.27 0.00 | 27.56 -0.33 0.00 | 28.82 -0.35 0.00 | 28.24 -0.34 0.00 | 28.93 -0.29 0.00 | 28.70 -0.35 0.00 | 29.00 -0.35 0.00 | 33.62 -0.31 0.00 | 30.00 -0.30 0.00 | 21.52 -0.26 0.00 | 17.60 -0.29 0.00 | 19.18 -0.35 0.00 |

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| INDECK___YERKES 23781 | 17.39 0.52 -0.05 | 15.70 0.45 -0.30 | 15.19 0.28 -0.17 | 14.31 0.25 -0.17 | 14.31 0.29 -0.22 | 17.45 0.47 0.00 | 20.86 0.31 0.00 | 20.02 0.24 0.13 | 22.63 0.98 0.13 | 24.24 1.43 0.16 | 26.51 1.60 0.12 | 26.94 1.29 0.12 | 25.78 1.30 0.14 | 28.89 1.14 0.14 | 30.75 1.69 0.11 | 29.88 1.51 0.21 | 30.89 1.93 0.26 | 30.68 1.89 0.25 | 31.20 1.85 0.00 | 36.12 2.20 0.00 | 32.30 2.06 0.06 | 23.04 1.48 0.22 | 18.48 0.84 0.24 | 20.47 0.94 0.00 |
| INDIAN POINT_GT_1 24139 | 18.78 1.65 -0.31 | 18.21 1.36 -1.89 | 17.08 1.28 -1.06 | 16.13 1.18 -1.06 | 16.38 1.17 -1.40 | 18.52 1.54 0.00 | 22.52 1.97 0.00 | 25.83 2.11 -3.81 | 28.95 2.31 -4.86 | 31.40 2.41 -6.01 | 32.09 2.63 -4.43 | 32.88 2.71 -4.40 | 32.38 2.61 -5.15 | 36.15 2.90 -5.36 | 36.26 3.09 -4.00 | 39.62 3.06 -7.99 | 41.88 3.10 -9.56 | 41.48 3.11 -9.33 | 32.43 3.08 0.00 | 37.38 3.46 0.00 | 35.77 3.21 -2.25 | 32.22 2.33 -8.11 | 28.93 1.98 -9.06 | 21.68 2.15 0.00 |
| INDIAN POINT_GT_2 23659 | 18.78 1.65 -0.31 | 18.21 1.36 -1.89 | 17.08 1.28 -1.06 | 16.13 1.18 -1.06 | 16.38 1.17 -1.40 | 18.52 1.54 0.00 | 22.52 1.97 0.00 | 25.83 2.11 -3.81 | 28.95 2.31 -4.86 | 31.40 2.41 -6.01 | 32.09 2.63 -4.43 | 32.88 2.71 -4.40 | 32.38 2.61 -5.15 | 36.15 2.90 -5.36 | 36.26 3.09 -4.00 | 39.62 3.06 -7.99 | 41.88 3.10 -9.56 | 41.48 3.11 -9.33 | 32.43 3.08 0.00 | 37.38 3.46 0.00 | 35.77 3.21 -2.25 | 32.22 2.33 -8.11 | 28.93 1.98 -9.06 | 21.68 2.15 0.00 |
| INDIAN POINT_GT_3 24019 | 18.78 1.65 -0.31 | 18.21 1.36 -1.89 | 17.08 1.28 -1.06 | 16.13 1.18 -1.06 | 16.38 1.17 -1.40 | 18.52 1.54 0.00 | 22.52 1.97 0.00 | 25.83 2.11 -3.81 | 28.95 2.31 -4.86 | 31.40 2.41 -6.01 | 32.09 2.63 -4.43 | 32.88 2.71 -4.40 | 32.38 2.61 -5.15 | 36.15 2.90 -5.36 | 36.26 3.09 -4.00 | 39.62 3.06 -7.99 | 41.88 3.10 -9.56 | 41.48 3.11 -9.33 | 32.43 3.08 0.00 | 37.38 3.46 0.00 | 35.77 3.21 -2.25 | 32.22 2.33 -8.11 | 28.93 1.98 -9.06 | 21.68 2.15 0.00 |
| INDIAN POINT___2 23530 | 18.75 1.63 -0.30 | 18.17 1.35 -1.87 | 17.04 1.25 -1.05 | 16.09 1.15 -1.04 | 16.33 1.14 -1.39 | 18.50 1.53 0.00 | 22.50 1.95 0.00 | 25.76 2.07 -3.77 | 28.88 2.29 -4.81 | 31.29 2.37 -5.94 | 31.99 2.58 -4.39 | 32.78 2.65 -4.36 | 32.28 2.56 -5.10 | 36.04 2.85 -5.31 | 36.19 3.06 -3.96 | 39.48 3.00 -7.90 | 41.75 3.07 -9.46 | 41.35 3.08 -9.23 | 32.37 3.02 0.00 | 37.31 3.39 0.00 | 35.68 3.15 -2.23 | 32.11 2.31 -8.02 | 28.81 1.97 -8.96 | 21.66 2.13 0.00 |
| INDIAN POINT___3 23531 | 18.83 1.70 -0.31 | 18.25 1.41 -1.89 | 17.12 1.31 -1.06 | 16.16 1.21 -1.06 | 16.40 1.20 -1.40 | 18.57 1.60 0.00 | 22.56 2.02 0.00 | 25.88 2.15 -3.81 | 29.00 2.35 -4.86 | 31.45 2.46 -6.01 | 32.11 2.65 -4.43 | 32.93 2.76 -4.40 | 32.43 2.66 -5.16 | 36.21 2.96 -5.37 | 36.32 3.15 -4.01 | 39.65 3.09 -7.99 | 41.95 3.16 -9.57 | 41.54 3.17 -9.33 | 32.49 3.14 0.00 | 37.45 3.53 0.00 | 35.80 3.24 -2.26 | 32.27 2.37 -8.11 | 28.97 2.02 -9.06 | 21.74 2.21 0.00 |
| IP CORINTH___1 23988 | 18.99 1.75 -0.42 | 19.06 1.50 -2.61 | 17.65 1.45 -1.46 | 16.70 1.35 -1.46 | 17.09 1.35 -1.93 | 18.54 1.56 0.00 | 22.56 2.02 0.00 | 22.41 2.01 -0.48 | 23.97 1.59 -0.60 | 25.37 1.66 -0.74 | 27.35 1.78 -0.54 | 28.24 1.93 -0.54 | 27.05 1.80 -0.63 | 30.58 2.03 -0.66 | 31.90 2.25 -0.49 | 31.88 2.31 -0.99 | 32.67 2.28 -1.17 | 32.54 2.35 -1.14 | 31.73 2.38 0.00 | 36.73 2.81 0.00 | 32.82 2.24 -0.28 | 24.30 1.52 -0.99 | 20.35 1.36 -1.11 | 21.00 1.47 0.00 |
| IP___TICONDEROGA 23804 | 19.95 2.72 -0.41 | 19.78 2.32 -2.51 | 18.36 2.21 -1.41 | 17.35 2.06 -1.40 | 17.72 2.06 -1.86 | 19.43 2.46 0.00 | 23.67 3.12 0.00 | 23.79 3.05 -0.83 | 25.91 3.11 -1.01 | 27.53 3.31 -1.25 | 29.48 3.53 -0.92 | 30.47 3.79 -0.91 | 29.33 3.64 -1.07 | 33.05 4.04 -1.11 | 34.37 4.37 -0.83 | 34.59 4.34 -1.67 | 35.53 4.32 -1.99 | 35.45 4.47 -1.94 | 33.90 4.55 0.00 | 39.11 5.19 0.00 | 35.19 4.42 -0.47 | 26.54 3.07 -1.68 | 22.34 2.58 -1.88 | 22.38 2.85 0.00 |
| ISLIP_RES_REC 323679 | 24.22 2.44 -4.96 | 18.88 2.02 -1.91 | 17.55 1.74 -1.07 | 16.54 1.58 -1.07 | 16.81 1.60 -1.41 | 19.43 2.38 -0.08 | 28.84 3.06 -5.23 | 31.11 3.13 -8.07 | 33.12 3.44 -7.89 | 35.01 3.68 -8.36 | 39.55 4.03 -10.50 | 40.03 4.02 -10.24 | 39.41 3.84 -10.95 | 42.31 4.35 -10.07 | 42.73 4.72 -8.84 | 44.89 4.66 -11.65 | 47.39 4.79 -13.38 | 46.88 4.76 -13.07 | 42.12 4.73 -8.04 | 50.59 5.33 -11.34 | 41.39 4.88 -6.21 | 34.07 3.33 -8.96 | 29.63 2.63 -9.12 | 23.38 2.99 -0.86 |
| JARVIS____ 23743 | 16.96 0.15 0.01 | 15.04 0.13 0.05 | 14.85 0.13 0.03 | 13.99 0.12 0.03 | 13.89 0.12 0.04 | 17.13 0.15 0.00 | 20.73 0.18 0.00 | 20.09 0.18 0.00 | 21.95 0.17 0.00 | 23.18 0.21 0.00 | 25.25 0.22 0.00 | 26.00 0.23 0.00 | 24.86 0.25 0.00 | 28.17 0.28 0.00 | 29.46 0.29 0.00 | 28.87 0.29 -0.01 | 29.48 0.26 0.00 | 29.31 0.26 0.00 | 29.61 0.26 0.00 | 34.23 0.30 0.00 | 30.54 0.24 0.00 | 21.95 0.17 0.00 | 18.02 0.14 0.00 | 19.69 0.16 0.00 |
| JENNISON___1 23625 | 18.07 1.14 -0.11 | 16.56 0.96 -0.65 | 16.02 0.91 -0.37 | 15.15 0.89 -0.36 | 15.17 0.88 -0.48 | 18.16 1.19 0.00 | 22.09 1.54 0.00 | 21.98 2.33 0.26 | 24.86 2.48 -0.60 | 26.43 2.71 -0.74 | 28.62 3.05 -0.55 | 29.38 3.07 -0.54 | 28.21 2.95 -0.64 | 31.81 3.26 -0.66 | 32.81 3.15 -0.49 | 32.65 3.09 -0.98 | 33.67 3.27 -1.18 | 33.22 3.02 -1.15 | 32.43 3.08 0.00 | 37.75 3.83 0.00 | 33.76 3.18 -0.28 | 25.13 2.35 -1.00 | 20.70 1.70 -1.12 | 21.33 1.80 0.00 |
| JENNISON___2 23626 | 18.03 1.11 -0.11 | 16.55 0.94 -0.65 | 15.99 0.88 -0.37 | 15.12 0.86 -0.36 | 15.14 0.86 -0.48 | 18.13 1.15 0.00 | 22.05 1.50 0.00 | 21.92 2.27 0.26 | 24.82 2.44 -0.60 | 26.36 2.64 -0.74 | 28.57 3.00 -0.55 | 29.33 3.01 -0.54 | 28.13 2.88 -0.64 | 31.76 3.21 -0.66 | 32.75 3.09 -0.49 | 32.59 3.03 -0.98 | 33.61 3.21 -1.18 | 33.16 2.96 -1.15 | 32.37 3.02 0.00 | 37.69 3.76 0.00 | 33.73 3.15 -0.28 | 25.09 2.31 -1.00 | 20.68 1.68 -1.12 | 21.31 1.78 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 24.02 2.24 -4.96 | 18.70 1.84 -1.91 | 17.39 1.58 -1.07 | 16.39 1.43 -1.07 | 16.66 1.45 -1.41 | 19.21 2.16 -0.08 | 28.54 2.75 -5.23 | 30.79 2.81 -8.07 | 32.75 3.07 -7.89 | 34.57 3.24 -8.36 | 39.05 3.53 -10.50 | 39.49 3.48 -10.24 | 38.92 3.35 -10.95 | 41.78 3.82 -10.07 | 42.12 4.11 -8.84 | 44.26 4.03 -11.65 | 46.74 4.15 -13.38 | 46.27 4.15 -13.07 | 41.50 4.11 -8.04 | 49.74 4.48 -11.34 | 40.78 4.27 -6.21 | 33.68 2.94 -8.96 | 29.35 2.34 -9.12 | 23.09 2.70 -0.86 |
| KEDC PORT_JEFF_GT3 24211 | 24.02 2.24 -4.96 | 18.70 1.84 -1.91 | 17.39 1.58 -1.07 | 16.39 1.43 -1.07 | 16.66 1.45 -1.41 | 19.21 2.16 -0.08 | 28.54 2.75 -5.23 | 30.79 2.81 -8.07 | 32.75 3.07 -7.89 | 34.57 3.24 -8.36 | 39.05 3.53 -10.50 | 39.49 3.48 -10.24 | 38.92 3.35 -10.95 | 41.78 3.82 -10.07 | 42.12 4.11 -8.84 | 44.26 4.03 -11.65 | 46.74 4.15 -13.38 | 46.27 4.15 -13.07 | 41.50 4.11 -8.04 | 49.74 4.48 -11.34 | 40.78 4.27 -6.21 | 33.68 2.94 -8.96 | 29.35 2.34 -9.12 | 23.09 2.70 -0.86 |
| KEDC_GLWD_GT4 24219 | 23.78 2.00 -4.96 | 18.52 1.66 -1.91 | 17.32 1.50 -1.07 | 16.34 1.38 -1.07 | 16.59 1.38 -1.41 | 18.99 1.93 -0.08 | 28.18 2.40 -5.23 | 30.49 2.51 -8.07 | 32.42 2.74 -7.89 | 34.23 2.90 -8.36 | 38.68 3.15 -10.50 | 39.26 3.25 -10.24 | 38.67 3.10 -10.95 | 41.28 3.32 -10.07 | 41.53 3.53 -8.84 | 43.68 3.46 -11.65 | 46.13 3.53 -13.38 | 45.66 3.54 -13.07 | 40.88 3.49 -8.04 | 49.20 3.93 -11.34 | 40.14 3.63 -6.21 | 33.53 2.79 -8.96 | 29.33 2.32 -9.12 | 22.97 2.58 -0.86 |

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|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| KEDC_GLWD_GT5 24220 | 23.78 2.00 -4.96 | 18.52 1.66 -1.91 | 17.32 1.50 -1.07 | 16.34 1.38 -1.07 | 16.59 1.38 -1.41 | 18.99 1.93 -0.08 | 28.18 2.40 -5.23 | 30.49 2.51 -8.07 | 32.42 2.74 -7.89 | 34.23 2.90 -8.36 | 38.68 3.15 -10.50 | 39.26 3.25 -10.24 | 38.67 3.10 -10.95 | 41.28 3.32 -10.07 | 41.53 3.53 -8.84 | 43.68 3.46 -11.65 | 46.13 3.53 -13.38 | 45.66 3.54 -13.07 | 40.88 3.49 -8.04 | 49.20 3.93 -11.34 | 40.14 3.63 -6.21 | 33.53 2.79 -8.96 | 29.33 2.32 -9.12 | 22.97 2.58 -0.86 |
| KENSICO____ 23655 | 18.86 1.73 -0.31 | 18.30 1.44 -1.91 | 17.15 1.34 -1.07 | 16.19 1.24 -1.06 | 16.45 1.24 -1.41 | 18.60 1.63 0.00 | 22.62 2.07 0.00 | 25.93 2.19 -3.83 | 29.07 2.40 -4.89 | 31.50 2.48 -6.04 | 32.19 2.70 -4.46 | 33.01 2.81 -4.43 | 32.49 2.68 -5.18 | 36.27 2.99 -5.39 | 36.40 3.21 -4.03 | 39.75 3.14 -8.03 | 42.05 3.21 -9.62 | 41.65 3.22 -9.38 | 32.52 3.17 0.00 | 37.48 3.56 0.00 | 35.87 3.30 -2.27 | 32.36 2.42 -8.16 | 29.05 2.06 -9.11 | 21.78 2.25 0.00 |
| KIAC_JFK_GT1 23816 | 18.86 1.73 -0.31 | 18.30 1.44 -1.91 | 17.14 1.33 -1.07 | 16.18 1.22 -1.07 | 16.43 1.21 -1.41 | 18.62 1.65 0.00 | 22.60 2.05 0.00 | 25.88 2.13 -3.83 | 28.96 2.29 -4.90 | 31.34 2.32 -6.05 | 32.02 2.53 -4.46 | 32.78 2.58 -4.43 | 32.29 2.49 -5.19 | 36.05 2.76 -5.40 | 36.14 2.94 -4.03 | 39.53 2.92 -8.04 | 41.83 2.98 -9.63 | 41.43 2.99 -9.39 | 32.26 2.91 0.00 | 37.18 3.26 0.00 | 35.63 3.06 -2.27 | 32.23 2.29 -8.17 | 29.02 2.02 -9.12 | 21.72 2.19 0.00 |
| KIAC_JFK_GT2 23817 | 18.86 1.73 -0.31 | 18.30 1.44 -1.91 | 17.14 1.33 -1.07 | 16.18 1.22 -1.07 | 16.43 1.21 -1.41 | 18.62 1.65 0.00 | 22.60 2.05 0.00 | 25.88 2.13 -3.83 | 28.96 2.29 -4.90 | 31.34 2.32 -6.05 | 32.02 2.53 -4.46 | 32.78 2.58 -4.43 | 32.29 2.49 -5.19 | 36.05 2.76 -5.40 | 36.14 2.94 -4.03 | 39.53 2.92 -8.04 | 41.83 2.98 -9.63 | 41.43 2.99 -9.39 | 32.26 2.91 0.00 | 37.18 3.26 0.00 | 35.63 3.06 -2.27 | 32.23 2.29 -8.17 | 29.02 2.02 -9.12 | 21.72 2.19 0.00 |
| KINTIGH____ 23543 | 16.93 0.07 -0.04 | 15.24 0.03 -0.25 | 14.81 -0.07 -0.14 | 13.94 -0.10 -0.14 | 13.93 -0.05 -0.19 | 17.01 0.03 0.00 | 20.36 -0.19 0.00 | 19.54 -0.26 0.12 | 21.99 0.33 0.12 | 23.45 0.62 0.14 | 25.65 0.73 0.11 | 26.10 0.44 0.10 | 24.99 0.49 0.12 | 28.07 0.31 0.13 | 29.71 0.64 0.10 | 28.93 0.54 0.19 | 29.87 0.88 0.23 | 29.67 0.84 0.22 | 30.17 0.82 0.00 | 34.94 1.02 0.00 | 31.22 0.97 0.05 | 22.33 0.74 0.19 | 17.97 0.30 0.22 | 19.92 0.39 0.00 |
| LEDERLE____ 23769 | 18.95 1.83 -0.30 | 18.32 1.53 -1.84 | 17.19 1.42 -1.03 | 16.23 1.31 -1.03 | 16.46 1.30 -1.37 | 18.69 1.71 0.00 | 22.73 2.18 0.00 | 25.96 2.33 -3.72 | 29.11 2.59 -4.74 | 31.54 2.71 -5.86 | 32.27 2.93 -4.32 | 33.10 3.04 -4.29 | 32.57 2.93 -5.02 | 36.38 3.26 -5.23 | 36.54 3.47 -3.90 | 39.76 3.40 -7.79 | 42.02 3.48 -9.32 | 41.65 3.51 -9.09 | 32.84 3.49 0.00 | 37.85 3.93 0.00 | 36.10 3.60 -2.20 | 32.32 2.63 -7.91 | 28.91 2.20 -8.83 | 21.91 2.38 0.00 |
| LINDEN COGEN____ 23786 | 18.79 1.67 -0.31 | 18.21 1.35 -1.91 | 17.09 1.28 -1.07 | 16.13 1.17 -1.07 | 16.39 1.17 -1.41 | 18.54 1.56 0.00 | 22.56 2.02 0.00 | 25.84 2.09 -3.83 | 28.92 2.24 -4.90 | 29.52 2.32 -4.22 | 31.06 2.53 -3.51 | 32.78 2.58 -4.43 | 32.32 2.51 -5.19 | 36.08 2.79 -5.40 | 36.20 3.00 -4.03 | 39.56 2.94 -8.04 | 41.86 3.01 -9.63 | 41.40 2.96 -9.39 | 32.26 2.91 0.00 | 37.15 3.22 0.00 | 35.60 3.03 -2.27 | 31.92 2.27 -7.87 | 29.02 2.02 -9.12 | 21.72 2.19 0.00 |
| LIPA_MISC_IPP 23656 | 23.89 2.10 -4.96 | 18.58 1.72 -1.91 | 17.29 1.47 -1.07 | 16.29 1.33 -1.07 | 16.55 1.34 -1.41 | 19.09 2.04 -0.08 | 28.39 2.61 -5.23 | 30.65 2.67 -8.07 | 32.57 2.90 -7.89 | 34.39 3.06 -8.36 | 38.85 3.33 -10.50 | 39.21 3.19 -10.24 | 38.65 3.08 -10.95 | 41.48 3.51 -10.07 | 41.79 3.79 -8.84 | 43.94 3.71 -11.65 | 46.39 3.80 -13.38 | 45.89 3.77 -13.07 | 41.15 3.76 -8.04 | 49.40 4.14 -11.34 | 40.39 3.88 -6.21 | 33.39 2.66 -8.96 | 29.13 2.13 -9.12 | 22.85 2.46 -0.86 |
| LISF____SOLAR 323691 | 23.89 2.10 -4.96 | 18.60 1.73 -1.91 | 17.29 1.47 -1.07 | 16.29 1.33 -1.07 | 16.55 1.34 -1.41 | 19.09 2.04 -0.08 | 28.39 2.61 -5.23 | 30.67 2.69 -8.07 | 32.60 2.92 -7.89 | 34.41 3.08 -8.36 | 38.88 3.35 -10.50 | 39.23 3.22 -10.24 | 38.65 3.08 -10.95 | 41.50 3.54 -10.07 | 41.79 3.79 -8.84 | 43.97 3.74 -11.65 | 46.39 3.80 -13.38 | 45.92 3.80 -13.07 | 41.15 3.76 -8.04 | 49.43 4.17 -11.34 | 40.42 3.91 -6.21 | 33.42 2.68 -8.96 | 29.13 2.13 -9.12 | 22.85 2.46 -0.86 |
| LITTLE FALLS____HYD 24013 | 17.45 0.64 0.01 | 15.44 0.54 0.05 | 15.23 0.52 0.03 | 14.37 0.50 0.03 | 14.25 0.48 0.04 | 17.58 0.61 0.00 | 21.29 0.74 0.00 | 20.61 0.70 0.00 | 22.54 0.76 0.00 | 23.78 0.80 0.00 | 25.95 0.93 0.00 | 26.72 0.95 0.00 | 25.58 0.96 0.00 | 28.98 1.09 0.00 | 30.30 1.14 0.00 | 29.76 1.17 -0.01 | 30.42 1.20 0.00 | 30.18 1.13 0.00 | 30.44 1.09 0.00 | 35.11 1.19 0.00 | 31.24 0.94 0.00 | 22.46 0.68 0.00 | 18.42 0.54 0.00 | 20.12 0.59 0.00 |
| LI_NEWBRDGE____DRP 323616 | 23.80 2.02 -4.96 | 18.52 1.66 -1.91 | 17.27 1.46 -1.07 | 16.28 1.32 -1.07 | 16.55 1.34 -1.41 | 19.03 1.97 -0.08 | 28.21 2.42 -5.23 | 30.47 2.49 -8.07 | 32.40 2.72 -7.89 | 34.14 2.80 -8.36 | 38.52 3.00 -10.50 | 39.10 3.09 -10.24 | 38.55 2.98 -10.95 | 41.31 3.35 -10.07 | 41.59 3.59 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.75 3.63 -13.07 | 40.97 3.58 -8.04 | 49.26 4.00 -11.34 | 40.24 3.73 -6.21 | 33.44 2.70 -8.96 | 29.26 2.25 -9.12 | 22.95 2.56 -0.86 |
| LONG_LAKE_PHOENIX 24014 | 16.71 -0.14 -0.02 | 14.95 -0.15 -0.14 | 14.66 -0.16 -0.08 | 13.84 -0.14 -0.08 | 13.77 -0.14 -0.11 | 16.84 -0.14 0.00 | 20.43 -0.12 0.00 | 19.78 -0.14 0.00 | 21.72 -0.07 0.00 | 22.95 -0.02 0.00 | 25.03 0.00 0.00 | 25.72 -0.05 0.00 | 24.59 -0.02 0.00 | 27.81 -0.08 0.00 | 29.11 -0.06 0.00 | 28.52 -0.06 0.00 | 29.22 0.00 0.00 | 28.99 -0.06 0.00 | 29.32 -0.03 0.00 | 33.95 0.03 0.00 | 30.30 0.00 0.00 | 21.69 -0.09 0.00 | 17.74 -0.14 0.00 | 19.34 -0.20 0.00 |
| LOVETT____3 23632 | 18.62 1.50 -0.30 | 18.03 1.23 -1.85 | 16.90 1.12 -1.04 | 15.97 1.04 -1.03 | 16.21 1.04 -1.37 | 18.35 1.37 0.00 | 22.30 1.75 0.00 | 25.52 1.87 -3.73 | 28.59 2.05 -4.76 | 30.97 2.11 -5.88 | 31.67 2.30 -4.34 | 32.48 2.40 -4.31 | 31.96 2.29 -5.05 | 35.68 2.54 -5.25 | 35.83 2.74 -3.92 | 39.08 2.69 -7.82 | 41.30 2.72 -9.37 | 40.94 2.76 -9.13 | 32.02 2.67 0.00 | 36.91 2.99 0.00 | 35.33 2.82 -2.21 | 31.79 2.07 -7.94 | 28.54 1.79 -8.87 | 21.48 1.95 0.00 |
| LOVETT____4 23642 | 18.80 1.68 -0.30 | 18.20 1.39 -1.85 | 17.08 1.30 -1.04 | 16.12 1.20 -1.03 | 16.36 1.19 -1.37 | 18.55 1.58 0.00 | 22.54 1.99 0.00 | 25.78 2.13 -3.74 | 28.90 2.35 -4.76 | 31.30 2.43 -5.89 | 32.02 2.65 -4.34 | 32.84 2.76 -4.31 | 32.33 2.66 -5.05 | 36.10 2.96 -5.26 | 36.24 3.15 -3.92 | 39.49 3.09 -7.82 | 41.75 3.16 -9.37 | 41.35 3.17 -9.14 | 32.49 3.14 0.00 | 37.45 3.53 0.00 | 35.78 3.27 -2.21 | 32.10 2.37 -7.95 | 28.78 2.02 -8.88 | 21.72 2.19 0.00 |
| LOVETT____5 23593 | 18.80 1.68 -0.30 | 18.20 1.39 -1.85 | 17.08 1.30 -1.04 | 16.12 1.20 -1.03 | 16.36 1.19 -1.37 | 18.55 1.58 0.00 | 22.54 1.99 0.00 | 25.78 2.13 -3.74 | 28.90 2.35 -4.76 | 31.30 2.43 -5.89 | 32.02 2.65 -4.34 | 32.84 2.76 -4.31 | 32.33 2.66 -5.05 | 36.10 2.96 -5.26 | 36.24 3.15 -3.92 | 39.49 3.09 -7.82 | 41.75 3.16 -9.37 | 41.35 3.17 -9.14 | 32.49 3.14 0.00 | 37.45 3.53 0.00 | 35.78 3.27 -2.21 | 32.10 2.37 -7.95 | 28.78 2.02 -8.88 | 21.72 2.19 0.00 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| LOWER RAQUET___HYD 24057 | 15.66 -1.16 0.00 | 13.91 -1.05 0.00 | 13.83 -0.91 0.00 | 12.99 -0.90 0.00 | 12.89 -0.91 0.00 | 15.80 -1.17 0.00 | 19.38 -1.17 0.00 | 18.92 -1.00 0.00 | 20.58 -1.20 0.00 | 21.67 -1.31 0.00 | 23.52 -1.50 0.00 | 24.35 -1.42 0.00 | 23.12 -1.50 0.00 | 26.47 -1.42 0.00 | 27.24 -1.93 0.00 | 26.47 -1.91 0.19 | 26.94 -2.28 0.00 | 26.66 -2.38 0.00 | 27.12 -2.23 0.00 | 31.68 -2.24 0.00 | 28.51 -1.79 0.00 | 20.63 -1.16 0.00 | 17.02 -0.86 0.00 | 18.44 -1.09 0.00 |
| LOWER___HUDSON 24059 | 18.55 1.31 -0.42 | 18.65 1.12 -2.58 | 17.26 1.08 -1.45 | 16.35 1.01 -1.44 | 16.73 1.02 -1.91 | 18.16 1.19 0.00 | 22.03 1.48 0.00 | 21.82 1.47 -0.44 | 23.76 1.44 -0.54 | 25.12 1.47 -0.67 | 27.12 1.60 -0.50 | 27.99 1.73 -0.49 | 26.84 1.65 -0.58 | 30.33 1.84 -0.60 | 31.62 2.01 -0.45 | 31.51 2.03 -0.90 | 32.28 1.99 -1.07 | 32.15 2.06 -1.04 | 31.47 2.11 0.00 | 36.29 2.37 0.00 | 32.55 2.00 -0.25 | 24.15 1.46 -0.91 | 20.24 1.34 -1.01 | 21.02 1.48 0.00 |
| LWR___OSWEGATCHIE_HYD 23850 | 16.30 -0.52 0.00 | 14.45 -0.51 0.00 | 14.31 -0.43 0.00 | 13.48 -0.42 0.00 | 13.37 -0.43 0.00 | 16.47 -0.51 0.00 | 20.18 -0.37 0.00 | 19.70 -0.22 0.00 | 21.50 -0.28 0.00 | 22.66 -0.32 0.00 | 24.68 -0.35 0.00 | 25.46 -0.31 0.00 | 24.25 -0.37 0.00 | 27.61 -0.28 0.00 | 28.47 -0.70 0.00 | 27.71 -0.74 0.13 | 28.26 -0.96 0.00 | 27.94 -1.10 0.00 | 28.35 -1.00 0.00 | 33.14 -0.78 0.00 | 29.57 -0.73 0.00 | 21.41 -0.37 0.00 | 17.54 -0.34 0.00 | 19.04 -0.49 0.00 |
| LYONS_FALL_HYD 23570 | 16.90 0.08 0.00 | 14.98 0.03 0.00 | 14.78 0.04 0.00 | 13.96 0.07 0.00 | 13.87 0.07 0.00 | 17.09 0.12 0.00 | 20.86 0.31 0.00 | 20.29 0.38 0.00 | 22.22 0.44 0.00 | 23.46 0.48 0.00 | 25.60 0.58 0.00 | 26.34 0.57 0.00 | 25.14 0.52 0.00 | 28.48 0.59 0.00 | 29.57 0.41 0.00 | 28.92 0.37 0.03 | 29.60 0.38 0.00 | 29.25 0.20 0.00 | 29.61 0.26 0.00 | 34.46 0.54 0.00 | 30.67 0.36 0.00 | 22.09 0.30 0.00 | 18.06 0.18 0.00 | 19.65 0.12 0.00 |
| MADISON___COUNTY_LFGE 323628 | 17.13 0.30 -0.01 | 15.25 0.24 -0.06 | 14.99 0.22 -0.03 | 14.16 0.24 -0.03 | 14.08 0.23 -0.04 | 17.30 0.32 0.00 | 21.04 0.49 0.00 | 20.41 0.50 0.00 | 22.39 0.61 0.00 | 23.67 0.69 0.00 | 25.83 0.80 0.00 | 26.54 0.77 0.00 | 25.36 0.74 0.00 | 28.70 0.81 0.00 | 29.95 0.79 0.00 | 29.35 0.77 0.00 | 30.04 0.82 0.00 | 29.77 0.73 0.00 | 30.09 0.73 0.00 | 34.94 1.02 0.00 | 31.09 0.79 0.00 | 22.35 0.57 0.00 | 18.24 0.36 0.00 | 19.88 0.35 0.00 |
| MAPLE_RIDGE_WT_1 323574 | 16.58 -0.22 0.02 | 14.65 -0.19 0.11 | 14.50 -0.18 0.06 | 13.67 -0.17 0.06 | 13.55 -0.16 0.08 | 16.75 -0.22 0.00 | 20.30 -0.25 0.00 | 20.05 0.14 0.00 | 21.91 0.13 0.00 | 23.14 0.16 0.00 | 25.20 0.18 0.00 | 25.95 0.18 0.00 | 24.81 0.20 0.00 | 28.09 0.20 0.00 | 29.37 0.21 0.00 | 28.83 0.23 -0.03 | 28.84 -0.38 0.00 | 28.67 -0.38 0.00 | 28.97 -0.38 0.00 | 33.48 -0.44 0.00 | 29.91 -0.39 0.00 | 21.48 -0.30 0.00 | 17.60 -0.29 0.00 | 19.18 -0.35 0.00 |
| MAPLE_RIDGE_WT_2 323611 | 16.58 -0.22 0.02 | 14.65 -0.19 0.11 | 14.50 -0.18 0.06 | 13.67 -0.17 0.06 | 13.55 -0.16 0.08 | 16.75 -0.22 0.00 | 20.30 -0.25 0.00 | 20.05 0.14 0.00 | 21.91 0.13 0.00 | 23.14 0.16 0.00 | 25.20 0.18 0.00 | 25.95 0.18 0.00 | 24.81 0.20 0.00 | 28.09 0.20 0.00 | 29.37 0.21 0.00 | 28.83 0.23 -0.03 | 28.84 -0.38 0.00 | 28.67 -0.38 0.00 | 28.97 -0.38 0.00 | 33.48 -0.44 0.00 | 29.91 -0.39 0.00 | 21.48 -0.30 0.00 | 17.60 -0.29 0.00 | 19.18 -0.35 0.00 |
| MARBLE_RIVER_WT_PWR 323696 | 16.00 -0.82 0.00 | 14.22 -0.73 0.00 | 14.14 -0.60 0.00 | 13.27 -0.62 0.00 | 13.17 -0.63 0.00 | 16.16 -0.81 0.00 | 19.69 -0.86 0.00 | 19.38 -0.54 0.00 | 21.08 -0.70 0.00 | 22.15 -0.83 0.00 | 24.00 -1.03 0.00 | 24.84 -0.93 0.00 | 23.56 -1.06 0.00 | 27.03 -0.86 0.00 | 28.09 -1.08 0.00 | 27.08 -1.26 0.24 | 27.93 -1.29 0.00 | 27.91 -1.13 0.00 | 28.24 -1.12 0.00 | 32.60 -1.32 0.00 | 29.21 -1.09 0.00 | 20.91 -0.87 0.00 | 17.20 -0.68 0.00 | 18.77 -0.76 0.00 |
| MARSH_HILL_WT_PWR 323713 | 17.88 0.99 -0.06 | 16.17 0.82 -0.40 | 15.66 0.69 -0.22 | 14.76 0.64 -0.22 | 14.77 0.68 -0.29 | 17.94 0.97 0.00 | 21.72 1.17 0.00 | 20.85 1.09 0.16 | 23.41 1.79 0.16 | 24.94 2.16 0.19 | 27.31 2.43 0.14 | 27.87 2.24 0.14 | 26.62 2.17 0.17 | 29.98 2.26 0.17 | 31.75 2.71 0.13 | 30.89 2.57 0.26 | 31.80 2.89 0.31 | 31.53 2.79 0.30 | 32.17 2.82 0.00 | 37.35 3.42 0.00 | 33.26 3.03 0.07 | 23.55 2.03 0.26 | 18.88 1.29 0.29 | 20.90 1.37 0.00 |
| MG INDUSTRY___DRP 24185 | 18.84 1.67 -0.35 | 18.53 1.41 -2.17 | 17.30 1.34 -1.22 | 16.37 1.26 -1.21 | 16.66 1.26 -1.60 | 18.54 1.56 0.00 | 22.54 1.99 0.00 | 24.31 2.09 -2.31 | 26.98 2.27 -2.93 | 28.96 2.37 -3.62 | 30.25 2.55 -2.67 | 31.08 2.65 -2.65 | 30.26 2.54 -3.11 | 33.97 2.85 -3.23 | 34.64 3.06 -2.41 | 36.42 3.03 -4.81 | 38.05 3.07 -5.76 | 37.80 3.14 -5.62 | 32.46 3.11 0.00 | 37.48 3.56 0.00 | 34.84 3.18 -1.36 | 28.95 2.29 -4.89 | 25.33 1.98 -5.46 | 21.68 2.15 0.00 |
| MID___OSWEGATCHIE_HYD 23849 | 16.30 -0.52 0.00 | 14.45 -0.51 0.00 | 14.31 -0.43 0.00 | 13.48 -0.42 0.00 | 13.37 -0.43 0.00 | 16.47 -0.51 0.00 | 20.18 -0.37 0.00 | 19.70 -0.22 0.00 | 21.50 -0.28 0.00 | 22.66 -0.32 0.00 | 24.68 -0.35 0.00 | 25.46 -0.31 0.00 | 24.25 -0.37 0.00 | 27.61 -0.28 0.00 | 28.47 -0.70 0.00 | 27.71 -0.74 0.13 | 28.26 -0.96 0.00 | 27.94 -1.10 0.00 | 28.35 -1.00 0.00 | 33.14 -0.78 0.00 | 29.57 -0.73 0.00 | 21.41 -0.37 0.00 | 17.54 -0.34 0.00 | 19.04 -0.49 0.00 |
| MID___RAQUETTE_HYD 23851 | 15.66 -1.16 0.00 | 13.91 -1.05 0.00 | 13.83 -0.91 0.00 | 12.99 -0.90 0.00 | 12.89 -0.91 0.00 | 15.80 -1.17 0.00 | 19.38 -1.17 0.00 | 18.92 -1.00 0.00 | 20.58 -1.20 0.00 | 21.67 -1.31 0.00 | 23.52 -1.50 0.00 | 24.35 -1.42 0.00 | 23.12 -1.50 0.00 | 26.47 -1.42 0.00 | 27.24 -1.93 0.00 | 26.47 -1.91 0.19 | 26.94 -2.28 0.00 | 26.66 -2.38 0.00 | 27.12 -2.23 0.00 | 31.68 -2.24 0.00 | 28.51 -1.79 0.00 | 20.63 -1.16 0.00 | 17.02 -0.86 0.00 | 18.44 -1.09 0.00 |
| MILLIKEN___1 23584 | 17.16 0.29 -0.06 | 15.50 0.21 -0.34 | 15.09 0.16 -0.19 | 14.25 0.17 -0.19 | 14.22 0.17 -0.25 | 17.25 0.27 0.00 | 21.00 0.45 0.00 | 20.25 0.48 0.14 | 22.50 0.72 0.00 | 23.83 0.85 0.00 | 26.00 0.98 0.00 | 26.70 0.93 0.00 | 25.48 0.86 0.00 | 28.84 0.95 0.00 | 30.21 1.05 0.00 | 29.60 1.03 0.00 | 30.36 1.14 0.00 | 30.09 1.04 0.00 | 30.44 1.09 0.00 | 35.31 1.39 0.00 | 31.45 1.15 0.00 | 22.48 0.70 0.00 | 18.26 0.38 0.00 | 19.88 0.35 0.00 |
| MILLIKEN___2 23585 | 17.16 0.29 -0.06 | 15.50 0.21 -0.34 | 15.09 0.16 -0.19 | 14.25 0.17 -0.19 | 14.22 0.17 -0.25 | 17.25 0.27 0.00 | 21.00 0.45 0.00 | 20.25 0.48 0.14 | 22.50 0.72 0.00 | 23.83 0.85 0.00 | 26.00 0.98 0.00 | 26.70 0.93 0.00 | 25.48 0.86 0.00 | 28.84 0.95 0.00 | 30.21 1.05 0.00 | 29.60 1.03 0.00 | 30.36 1.14 0.00 | 30.09 1.04 0.00 | 30.44 1.09 0.00 | 35.31 1.39 0.00 | 31.45 1.15 0.00 | 22.48 0.70 0.00 | 18.26 0.38 0.00 | 19.88 0.35 0.00 |
| MILLIKEN___DIESEL 23629 | 17.16 0.29 -0.06 | 15.50 0.21 -0.34 | 15.09 0.16 -0.19 | 14.25 0.17 -0.19 | 14.22 0.17 -0.25 | 17.25 0.27 0.00 | 21.00 0.45 0.00 | 20.25 0.48 0.14 | 22.50 0.72 0.00 | 23.83 0.85 0.00 | 26.00 0.98 0.00 | 26.70 0.93 0.00 | 25.48 0.86 0.00 | 28.84 0.95 0.00 | 30.21 1.05 0.00 | 29.60 1.03 0.00 | 30.36 1.14 0.00 | 30.09 1.04 0.00 | 30.44 1.09 0.00 | 35.31 1.39 0.00 | 31.45 1.15 0.00 | 22.48 0.70 0.00 | 18.26 0.38 0.00 | 19.88 0.35 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|
| MILLSEAT___LFGE 323607 | 17.32 0.45 -0.04 | 15.59 0.36 -0.27 | 15.12 0.22 -0.15 | 14.24 0.19 -0.15 | 14.24 0.23 -0.20 | 17.38 0.41 0.00 | 20.86 0.31 0.00 | 19.97 0.18 0.12 | 22.55 0.89 0.12 | 24.11 1.29 0.15 | 26.42 1.50 0.11 | 26.85 1.19 0.11 | 25.72 1.23 0.13 | 28.82 1.06 0.14 | 30.61 1.54 0.10 | 29.78 1.40 0.20 | 30.76 1.78 0.24 | 30.52 1.71 0.24 | 31.08 1.73 0.00 | 36.02 2.10 0.00 | 32.19 1.94 0.06 | 22.95 1.37 0.20 | 18.39 0.73 0.23 | 20.41 0.88 0.00 |
| MODEL_CITY_ENERGY 24167 | 17.12 0.25 -0.05 | 15.45 0.21 -0.29 | 14.96 0.06 -0.16 | 14.08 0.03 -0.16 | 14.10 0.08 -0.21 | 17.18 0.20 0.00 | 20.49 -0.06 0.00 | 19.59 -0.20 0.13 | 22.13 0.48 0.13 | 23.67 0.85 0.16 | 25.86 0.95 0.12 | 26.27 0.62 0.12 | 25.17 0.69 0.14 | 28.17 0.42 0.14 | 29.93 0.87 0.11 | 29.11 0.74 0.21 | 30.08 1.11 0.25 | 29.90 1.10 0.25 | 30.41 1.06 0.00 | 35.21 1.29 0.00 | 31.48 1.24 0.06 | 22.52 0.96 0.21 | 18.09 0.45 0.24 | 20.14 0.61 0.00 |
| MODERN_LFGE___ 323580 | 17.12 0.25 -0.05 | 15.45 0.21 -0.29 | 14.96 0.06 -0.16 | 14.08 0.03 -0.16 | 14.10 0.08 -0.21 | 17.18 0.20 0.00 | 20.49 -0.06 0.00 | 19.59 -0.20 0.13 | 22.13 0.48 0.13 | 23.67 0.85 0.16 | 25.86 0.95 0.12 | 26.27 0.62 0.12 | 25.17 0.69 0.14 | 28.17 0.42 0.14 | 29.93 0.87 0.11 | 29.11 0.74 0.21 | 30.08 1.11 0.25 | 29.90 1.10 0.25 | 30.41 1.06 0.00 | 35.21 1.29 0.00 | 31.48 1.24 0.06 | 22.52 0.96 0.21 | 18.09 0.45 0.24 | 20.14 0.61 0.00 |
| MOHAWK_PAPER___DRP 24187 | 18.36 1.13 -0.41 | 18.47 0.97 -2.54 | 17.10 0.93 -1.43 | 16.20 0.89 -1.42 | 16.58 0.90 -1.88 | 18.01 1.04 0.00 | 21.82 1.27 0.00 | 21.56 1.29 -0.35 | 23.47 1.26 -0.43 | 24.77 1.26 -0.53 | 26.79 1.38 -0.39 | 27.62 1.47 -0.39 | 26.47 1.40 -0.45 | 29.92 1.56 -0.47 | 31.24 1.72 -0.35 | 31.03 1.74 -0.71 | 31.78 1.72 -0.84 | 31.64 1.77 -0.82 | 31.14 1.79 0.00 | 35.92 2.00 0.00 | 32.19 1.70 -0.20 | 23.78 1.28 -0.71 | 19.95 1.27 -0.79 | 20.92 1.39 0.00 |
| MONGAUP___HYD 23641 | 18.55 1.45 -0.28 | 17.92 1.23 -1.74 | 16.88 1.16 -0.98 | 15.95 1.08 -0.97 | 16.17 1.08 -1.29 | 18.40 1.43 0.00 | 22.36 1.81 0.00 | 25.47 2.05 -3.51 | 28.52 2.29 -4.45 | 30.89 2.41 -5.50 | 31.66 2.58 -4.06 | 32.48 2.68 -4.03 | 31.97 2.64 -4.72 | 35.73 2.93 -4.91 | 35.92 3.09 -3.67 | 38.92 3.03 -7.31 | 41.07 3.10 -8.76 | 40.75 3.17 -8.54 | 32.52 3.17 0.00 | 37.51 3.59 0.00 | 35.61 3.24 -2.06 | 31.54 2.33 -7.43 | 28.09 1.91 -8.30 | 21.58 2.05 0.00 |
| MONTAUK___DIESEL 23721 | 24.68 2.89 -4.96 | 19.27 2.41 -1.91 | 17.92 2.11 -1.07 | 16.88 1.92 -1.07 | 17.13 1.92 -1.41 | 19.86 2.80 -0.08 | 29.40 3.62 -5.23 | 31.68 3.70 -8.07 | 33.77 4.09 -7.89 | 35.75 4.41 -8.36 | 40.40 4.88 -10.50 | 40.81 4.79 -10.24 | 40.15 4.58 -10.95 | 43.20 5.24 -10.07 | 43.58 5.57 -8.84 | 45.69 5.46 -11.65 | 48.18 5.58 -13.38 | 47.61 5.49 -13.07 | 42.85 5.46 -8.04 | 51.50 6.24 -11.34 | 42.15 5.63 -6.21 | 34.59 3.86 -8.96 | 29.97 2.97 -9.12 | 23.75 3.36 -0.86 |
| MUNSVILLE_WIND_PWR 323609 | 18.29 1.38 -0.09 | 16.65 1.14 -0.56 | 16.15 1.09 -0.32 | 15.29 1.08 -0.31 | 15.27 1.05 -0.42 | 18.38 1.41 0.00 | 22.52 1.97 0.00 | 22.26 2.57 0.23 | 24.99 2.81 -0.39 | 26.54 3.08 -0.49 | 28.89 3.50 -0.36 | 29.63 3.50 -0.36 | 28.41 3.37 -0.42 | 32.07 3.74 -0.44 | 33.02 3.53 -0.33 | 32.68 3.46 -0.65 | 33.68 3.68 -0.78 | 33.14 3.34 -0.76 | 32.81 3.46 0.00 | 38.36 4.44 0.00 | 34.09 3.60 -0.18 | 25.05 2.61 -0.66 | 20.44 1.82 -0.74 | 21.45 1.92 0.00 |
| N SALMON___HYD 24042 | 15.86 -0.96 0.00 | 14.09 -0.87 0.00 | 14.06 -0.68 0.00 | 13.17 -0.72 0.00 | 13.07 -0.73 0.00 | 16.04 -0.93 0.00 | 19.63 -0.92 0.00 | 19.38 -0.54 0.00 | 21.04 -0.74 0.00 | 22.08 -0.90 0.00 | 23.87 -1.15 0.00 | 24.79 -0.98 0.00 | 23.44 -1.18 0.00 | 27.00 -0.89 0.00 | 28.00 -1.17 0.00 | 26.95 -1.40 0.22 | 27.76 -1.46 0.00 | 27.77 -1.28 0.00 | 28.12 -1.23 0.00 | 32.53 -1.39 0.00 | 29.24 -1.06 0.00 | 20.91 -0.87 0.00 | 17.20 -0.68 0.00 | 18.73 -0.80 0.00 |
| N.E_GEN_SANDY PD 24062 | 18.79 1.60 -0.38 | 18.61 1.35 -2.31 | 17.32 1.28 -1.30 | 16.38 1.20 -1.29 | 16.70 1.19 -1.71 | 18.45 1.48 0.00 | 22.40 1.85 0.00 | 23.46 1.85 -1.69 | 25.99 1.92 -2.29 | 27.81 2.00 -2.83 | 29.27 2.15 -2.09 | 30.14 2.29 -2.07 | 29.26 2.22 -2.43 | 32.87 2.46 -2.53 | 33.68 2.63 -1.89 | 34.94 2.60 -3.76 | 36.33 2.60 -4.51 | 36.11 2.67 -4.39 | 35.79 2.70 -3.74 | 36.91 2.99 0.00 | 34.03 2.67 -1.06 | 27.54 1.94 -3.82 | 24.09 1.70 -4.50 | 21.19 1.89 0.24 |
| NARROWS_GT1_1 24228 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT1_2 24229 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT1_3 24230 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT1_4 24231 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT1_5 24232 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT1_6 24233 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |

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|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| NARROWS_GT1_7 24234 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT1_8 24235 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT2_1 24236 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT2_2 24237 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT2_3 24238 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT2_4 24239 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT2_5 24240 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT2_6 24241 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT2_7 24242 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NARROWS_GT2_8 24243 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NEG CAPITAL___MECHNVIL 23645 | 18.76 1.51 -0.43 | 18.87 1.30 -2.62 | 17.46 1.25 -1.47 | 16.54 1.18 -1.46 | 16.93 1.19 -1.94 | 18.35 1.37 0.00 | 22.30 1.75 0.00 | 22.05 1.73 -0.41 | 23.96 1.68 -0.50 | 25.35 1.75 -0.62 | 27.36 1.88 -0.46 | 28.26 2.04 -0.46 | 27.07 1.92 -0.53 | 30.60 2.15 -0.56 | 31.94 2.36 -0.42 | 31.84 2.43 -0.84 | 32.64 2.42 -0.99 | 32.48 2.47 -0.97 | 31.88 2.52 0.00 | 36.87 2.95 0.00 | 32.93 2.39 -0.23 | 24.32 1.70 -0.84 | 20.32 1.50 -0.94 | 21.15 1.62 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 16.65 -0.20 -0.04 | 14.94 -0.24 -0.22 | 14.57 -0.29 -0.13 | 13.74 -0.28 -0.12 | 13.70 -0.26 -0.17 | 16.75 -0.22 0.00 | 20.28 -0.27 0.00 | 19.57 -0.24 0.10 | 21.98 0.20 0.00 | 23.41 0.44 0.00 | 25.60 0.58 0.00 | 26.13 0.36 0.00 | 25.04 0.42 0.00 | 28.20 0.31 0.00 | 29.72 0.55 0.00 | 29.06 0.49 0.00 | 29.95 0.73 0.00 | 29.71 0.67 0.00 | 30.05 0.70 0.00 | 34.84 0.92 0.00 | 31.12 0.82 0.00 | 22.26 0.48 0.00 | 17.97 0.09 0.00 | 19.61 0.08 0.00 |
| NEG CENTRAL___DRP 24199 | 17.06 0.20 -0.04 | 15.33 0.13 -0.24 | 14.95 0.07 -0.14 | 14.11 0.08 -0.13 | 14.08 0.10 -0.18 | 17.16 0.19 0.00 | 20.82 0.27 0.00 | 20.05 0.24 0.10 | 22.35 0.57 0.00 | 23.71 0.74 0.00 | 25.90 0.88 0.00 | 26.54 0.77 0.00 | 25.36 0.74 0.00 | 28.67 0.78 0.00 | 30.13 0.96 0.00 | 29.49 0.91 0.00 | 30.30 1.08 0.00 | 30.03 0.99 0.00 | 30.38 1.03 0.00 | 35.21 1.29 0.00 | 31.42 1.12 0.00 | 22.46 0.68 0.00 | 18.20 0.32 0.00 | 19.86 0.33 0.00 |
| NEG CENTRAL___INDECK 23768 | 17.56 0.69 -0.05 | 15.82 0.54 -0.33 | 15.35 0.43 -0.18 | 14.48 0.40 -0.18 | 14.47 0.43 -0.24 | 17.64 0.66 0.00 | 21.37 0.82 0.00 | 20.55 0.78 0.14 | 23.06 1.41 0.14 | 24.62 1.81 0.17 | 27.00 2.10 0.13 | 27.53 1.88 0.13 | 26.34 1.87 0.15 | 29.64 1.90 0.15 | 31.39 2.33 0.11 | 30.55 2.20 0.23 | 31.46 2.51 0.27 | 31.19 2.41 0.27 | 31.82 2.47 0.00 | 36.91 2.99 0.00 | 32.84 2.61 0.06 | 23.29 1.74 0.23 | 18.66 1.04 0.26 | 20.64 1.11 0.00 |
| NEG CENTRAL___SENECA 23627 | 17.25 0.39 -0.04 | 15.51 0.28 -0.27 | 15.10 0.21 -0.15 | 14.25 0.21 -0.15 | 14.22 0.22 -0.20 | 17.37 0.39 0.00 | 21.04 0.49 0.00 | 20.26 0.46 0.12 | 22.56 0.89 0.11 | 23.99 1.15 0.14 | 26.25 1.33 0.10 | 26.86 1.19 0.10 | 25.66 1.16 0.12 | 28.97 1.20 0.12 | 30.50 1.43 0.09 | 29.77 1.37 0.18 | 30.58 1.58 0.22 | 30.34 1.51 0.21 | 30.91 1.55 0.00 | 35.85 1.93 0.00 | 31.92 1.67 0.05 | 22.64 1.05 0.18 | 18.25 0.57 0.21 | 20.14 0.61 0.00 |

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| NEG CENTRAL___STATE_STREET 24147 | 17.35 0.49 -0.04 | 15.57 0.37 -0.24 | 15.20 0.32 -0.14 | 14.35 0.32 -0.14 | 14.30 0.32 -0.18 | 17.45 0.47 0.00 | 21.27 0.72 0.00 | 20.55 0.74 0.10 | 22.85 1.07 0.00 | 24.26 1.29 0.00 | 26.48 1.45 0.00 | 27.16 1.39 0.00 | 25.95 1.33 0.00 | 29.37 1.48 0.00 | 30.83 1.66 0.00 | 30.18 1.60 0.00 | 31.00 1.78 0.00 | 30.70 1.65 0.00 | 31.08 1.73 0.00 | 36.06 2.14 0.00 | 32.12 1.82 0.00 | 22.91 1.13 0.00 | 18.54 0.66 0.00 | 20.20 0.66 0.00 |
| NEG MILLWOOD___DRP 24198 | 18.87 1.73 -0.31 | 18.34 1.45 -1.93 | 17.24 1.42 -1.08 | 16.28 1.31 -1.08 | 16.51 1.28 -1.43 | 18.67 1.70 0.00 | 22.79 2.24 0.00 | 25.89 2.39 -3.58 | 29.02 2.68 -4.56 | 31.43 2.83 -5.63 | 32.23 3.05 -4.15 | 33.01 3.12 -4.13 | 32.48 3.03 -4.83 | 36.32 3.40 -5.03 | 36.50 3.59 -3.75 | 39.57 3.51 -7.48 | 41.80 3.62 -8.96 | 41.48 3.69 -8.74 | 33.05 3.70 0.00 | 38.09 4.17 0.00 | 36.23 3.82 -2.11 | 32.06 2.68 -7.60 | 28.54 2.16 -8.49 | 21.82 2.28 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 16.10 -0.72 0.00 | 14.31 -0.64 0.00 | 14.25 -0.49 0.00 | 13.35 -0.54 0.00 | 13.26 -0.54 0.00 | 16.28 -0.70 0.00 | 19.85 -0.70 0.00 | 19.87 -0.04 0.00 | 21.61 -0.18 0.00 | 22.66 -0.32 0.00 | 24.50 -0.53 0.00 | 25.41 -0.36 0.00 | 24.03 -0.59 0.00 | 27.72 -0.17 0.00 | 28.82 -0.35 0.00 | 27.65 -0.69 0.24 | 28.60 -0.62 0.00 | 28.67 -0.38 0.00 | 29.00 -0.35 0.00 | 33.41 -0.51 0.00 | 30.03 -0.27 0.00 | 21.43 -0.35 0.00 | 17.60 -0.29 0.00 | 19.20 -0.33 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 15.94 -0.88 0.00 | 14.18 -0.78 0.00 | 14.11 -0.63 0.00 | 13.23 -0.67 0.00 | 13.12 -0.68 0.00 | 16.09 -0.88 0.00 | 19.63 -0.92 0.00 | 19.38 -0.54 0.00 | 21.06 -0.72 0.00 | 22.10 -0.87 0.00 | 23.95 -1.08 0.00 | 24.82 -0.95 0.00 | 23.51 -1.11 0.00 | 27.03 -0.86 0.00 | 28.09 -1.08 0.00 | 27.03 -1.31 0.23 | 27.93 -1.29 0.00 | 27.94 -1.10 0.00 | 28.24 -1.12 0.00 | 32.60 -1.32 0.00 | 29.24 -1.06 0.00 | 20.93 -0.85 0.00 | 17.20 -0.68 0.00 | 18.77 -0.76 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 16.05 -0.77 0.00 | 14.27 -0.69 0.00 | 14.22 -0.52 0.00 | 13.32 -0.57 0.00 | 13.22 -0.58 0.00 | 16.25 -0.73 0.00 | 19.83 -0.72 0.00 | 19.82 -0.10 0.00 | 21.52 -0.26 0.00 | 22.56 -0.41 0.00 | 24.37 -0.65 0.00 | 25.33 -0.44 0.00 | 23.93 -0.69 0.00 | 27.61 -0.28 0.00 | 28.70 -0.47 0.00 | 27.54 -0.80 0.24 | 28.49 -0.73 0.00 | 28.58 -0.47 0.00 | 28.91 -0.44 0.00 | 33.31 -0.61 0.00 | 29.94 -0.36 0.00 | 21.37 -0.41 0.00 | 17.54 -0.34 0.00 | 19.12 -0.41 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 16.05 -0.77 0.00 | 14.27 -0.69 0.00 | 14.22 -0.52 0.00 | 13.32 -0.57 0.00 | 13.22 -0.58 0.00 | 16.25 -0.73 0.00 | 19.83 -0.72 0.00 | 19.82 -0.10 0.00 | 21.52 -0.26 0.00 | 22.56 -0.41 0.00 | 24.37 -0.65 0.00 | 25.33 -0.44 0.00 | 23.93 -0.69 0.00 | 27.61 -0.28 0.00 | 28.70 -0.47 0.00 | 27.54 -0.80 0.24 | 28.49 -0.73 0.00 | 28.58 -0.47 0.00 | 28.91 -0.44 0.00 | 33.31 -0.61 0.00 | 29.94 -0.36 0.00 | 21.37 -0.41 0.00 | 17.54 -0.34 0.00 | 19.12 -0.41 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 16.05 -0.77 0.00 | 14.27 -0.69 0.00 | 14.22 -0.52 0.00 | 13.32 -0.57 0.00 | 13.22 -0.58 0.00 | 16.25 -0.73 0.00 | 19.83 -0.72 0.00 | 19.82 -0.10 0.00 | 21.52 -0.26 0.00 | 22.56 -0.41 0.00 | 24.37 -0.65 0.00 | 25.33 -0.44 0.00 | 23.93 -0.69 0.00 | 27.61 -0.28 0.00 | 28.70 -0.47 0.00 | 27.54 -0.80 0.24 | 28.49 -0.73 0.00 | 28.58 -0.47 0.00 | 28.91 -0.44 0.00 | 33.31 -0.61 0.00 | 29.94 -0.36 0.00 | 21.37 -0.41 0.00 | 17.54 -0.34 0.00 | 19.12 -0.41 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 17.24 0.37 -0.05 | 15.54 0.30 -0.29 | 15.05 0.15 -0.16 | 14.16 0.11 -0.16 | 14.18 0.17 -0.21 | 17.28 0.31 0.00 | 20.65 0.10 0.00 | 19.77 -0.02 0.13 | 22.35 0.70 0.13 | 23.90 1.08 0.16 | 26.14 1.23 0.12 | 26.56 0.90 0.12 | 25.42 0.94 0.13 | 28.47 0.72 0.14 | 30.26 1.20 0.10 | 29.43 1.06 0.21 | 30.40 1.43 0.25 | 30.22 1.42 0.24 | 30.73 1.38 0.00 | 35.58 1.66 0.00 | 31.82 1.57 0.06 | 22.74 1.18 0.21 | 18.25 0.61 0.24 | 20.27 0.74 0.00 |
| NEG WEST___LANCASTR 23811 | 17.29 0.42 -0.05 | 15.61 0.33 -0.33 | 15.09 0.16 -0.19 | 14.20 0.12 -0.18 | 14.22 0.18 -0.24 | 17.33 0.36 0.00 | 20.76 0.21 0.00 | 19.91 0.14 0.14 | 22.55 0.91 0.14 | 24.09 1.29 0.18 | 26.37 1.48 0.13 | 26.85 1.21 0.13 | 25.67 1.21 0.15 | 28.79 1.06 0.16 | 30.62 1.57 0.12 | 29.77 1.43 0.24 | 30.75 1.81 0.28 | 30.57 1.80 0.28 | 31.11 1.76 0.00 | 36.02 2.10 0.00 | 32.20 1.97 0.07 | 22.91 1.37 0.24 | 18.36 0.75 0.27 | 20.33 0.80 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 17.61 0.69 -0.10 | 16.16 0.58 -0.62 | 15.62 0.53 -0.35 | 14.74 0.50 -0.35 | 14.76 0.50 -0.46 | 17.67 0.70 0.00 | 21.37 0.82 0.00 | 20.31 0.64 0.24 | 22.46 0.94 0.25 | 23.74 1.08 0.31 | 26.02 1.23 0.23 | 26.70 1.16 0.23 | 25.46 1.11 0.27 | 28.78 1.17 0.28 | 30.30 1.34 0.21 | 29.47 1.32 0.42 | 30.15 1.43 0.50 | 29.95 1.39 0.49 | 30.73 1.38 0.00 | 35.58 1.66 0.00 | 31.67 1.48 0.12 | 22.36 1.00 0.43 | 18.09 0.68 0.47 | 20.27 0.74 0.00 |
| NEG___GEN_MONROE 24207 | 17.26 0.40 -0.04 | 15.47 0.28 -0.23 | 15.06 0.19 -0.13 | 14.20 0.18 -0.13 | 14.18 0.21 -0.17 | 17.37 0.39 0.00 | 20.90 0.35 0.00 | 20.00 0.20 0.11 | 22.42 0.74 0.11 | 23.90 1.06 0.13 | 26.20 1.28 0.10 | 26.71 1.03 0.10 | 25.56 1.06 0.11 | 28.72 0.95 0.12 | 30.42 1.34 0.09 | 29.60 1.20 0.18 | 30.53 1.52 0.21 | 30.32 1.48 0.20 | 30.91 1.55 0.00 | 35.85 1.93 0.00 | 31.98 1.73 0.05 | 22.76 1.15 0.18 | 18.29 0.61 0.20 | 20.23 0.70 0.00 |
| NEPA___ENERGY 23901 | 17.53 0.66 -0.06 | 15.84 0.54 -0.35 | 15.29 0.35 -0.20 | 14.38 0.29 -0.20 | 14.41 0.35 -0.26 | 17.53 0.56 0.00 | 20.96 0.41 0.00 | 20.02 0.26 0.15 | 22.72 1.09 0.15 | 24.21 1.43 0.19 | 26.49 1.60 0.14 | 27.00 1.36 0.14 | 25.79 1.33 0.16 | 28.95 1.23 0.17 | 30.73 1.69 0.12 | 29.90 1.57 0.25 | 30.82 1.90 0.30 | 30.67 1.92 0.29 | 31.20 1.85 0.00 | 36.09 2.17 0.00 | 32.32 2.09 0.07 | 23.05 1.52 0.25 | 18.51 0.91 0.28 | 20.57 1.03 0.00 |
| NEVERSINK___HYD 23608 | 18.26 1.18 -0.27 | 17.59 0.99 -1.65 | 16.60 0.93 -0.93 | 15.69 0.88 -0.92 | 15.88 0.86 -1.22 | 18.14 1.17 0.00 | 22.09 1.54 0.00 | 24.59 1.77 -2.90 | 27.31 2.11 -3.41 | 29.45 2.25 -4.22 | 30.52 2.38 -3.11 | 31.28 2.42 -3.09 | 30.62 2.39 -3.62 | 34.33 2.68 -3.76 | 34.69 2.71 -2.81 | 36.87 2.69 -5.60 | 38.65 2.72 -6.71 | 38.35 2.76 -6.55 | 32.14 2.79 0.00 | 37.18 3.26 0.00 | 34.82 2.94 -1.58 | 29.56 2.09 -5.69 | 25.92 1.68 -6.36 | 21.31 1.78 0.00 |
| NEWTON___FALLS_HYD 23847 | 16.30 -0.52 0.00 | 14.45 -0.51 0.00 | 14.31 -0.43 0.00 | 13.48 -0.42 0.00 | 13.37 -0.43 0.00 | 16.47 -0.51 0.00 | 20.18 -0.37 0.00 | 19.70 -0.22 0.00 | 21.50 -0.28 0.00 | 22.66 -0.32 0.00 | 24.68 -0.35 0.00 | 25.46 -0.31 0.00 | 24.25 -0.37 0.00 | 27.61 -0.28 0.00 | 28.47 -0.70 0.00 | 27.71 -0.74 0.13 | 28.26 -0.96 0.00 | 27.94 -1.10 0.00 | 28.35 -1.00 0.00 | 33.14 -0.78 0.00 | 29.57 -0.73 0.00 | 21.41 -0.37 0.00 | 17.54 -0.34 0.00 | 19.04 -0.49 0.00 |
| NIAGARA____ 23760 | 17.02 0.15 -0.05 | 15.35 0.11 -0.29 | 14.87 -0.03 -0.16 | 14.00 -0.06 -0.16 | 14.00 -0.01 -0.21 | 17.08 0.10 0.00 | 20.36 -0.19 0.00 | 19.47 -0.32 0.13 | 22.00 0.35 0.13 | 23.51 0.69 0.16 | 25.69 0.78 0.12 | 26.12 0.46 0.12 | 25.00 0.52 0.14 | 28.00 0.25 0.14 | 29.70 0.64 0.11 | 28.91 0.54 0.21 | 29.87 0.91 0.25 | 29.73 0.93 0.25 | 30.20 0.85 0.00 | 34.94 1.02 0.00 | 31.27 1.03 0.06 | 22.39 0.83 0.21 | 18.00 0.36 0.24 | 20.00 0.47 0.00 |

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|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| NINE_MILE_1 23575 | 16.40 -0.44 -0.02 | 14.68 -0.39 -0.12 | 14.41 -0.40 -0.07 | 13.60 -0.36 -0.07 | 13.53 -0.36 -0.09 | 16.53 -0.44 0.00 | 20.04 -0.51 0.00 | 19.40 -0.52 0.00 | 21.28 -0.50 0.00 | 22.47 -0.51 0.00 | 24.50 -0.53 0.00 | 25.18 -0.59 0.00 | 24.08 -0.54 0.00 | 27.25 -0.64 0.00 | 28.52 -0.64 0.00 | 27.95 -0.63 0.00 | 28.60 -0.62 0.00 | 28.41 -0.64 0.00 | 28.71 -0.65 0.00 | 33.21 -0.71 0.00 | 29.63 -0.67 0.00 | 21.28 -0.50 0.00 | 17.42 -0.47 0.00 | 19.02 -0.51 0.00 |
| NINE_MILE_2 23744 | 16.40 -0.44 -0.02 | 14.68 -0.39 -0.12 | 14.41 -0.40 -0.07 | 13.60 -0.36 -0.07 | 13.53 -0.36 -0.09 | 16.53 -0.44 0.00 | 20.04 -0.51 0.00 | 19.40 -0.52 0.00 | 21.28 -0.50 0.00 | 22.47 -0.51 0.00 | 24.50 -0.53 0.00 | 25.18 -0.59 0.00 | 24.08 -0.54 0.00 | 27.25 -0.64 0.00 | 28.52 -0.64 0.00 | 27.95 -0.63 0.00 | 28.60 -0.62 0.00 | 28.41 -0.64 0.00 | 28.71 -0.65 0.00 | 33.21 -0.71 0.00 | 29.63 -0.67 0.00 | 21.28 -0.50 0.00 | 17.42 -0.47 0.00 | 19.02 -0.51 0.00 |
| NM_CAPITAL___DRP 24208 | 18.22 0.99 -0.41 | 18.33 0.85 -2.52 | 16.97 0.81 -1.42 | 16.09 0.79 -1.41 | 16.45 0.79 -1.87 | 17.87 0.90 0.00 | 21.66 1.11 0.00 | 21.37 1.11 -0.35 | 23.27 1.07 -0.42 | 24.53 1.03 -0.52 | 26.56 1.15 -0.39 | 27.39 1.24 -0.38 | 26.25 1.18 -0.45 | 29.70 1.34 -0.47 | 30.97 1.46 -0.35 | 30.76 1.49 -0.70 | 31.48 1.43 -0.83 | 31.34 1.48 -0.81 | 30.88 1.53 0.00 | 35.58 1.66 0.00 | 31.89 1.39 -0.20 | 23.57 1.09 -0.70 | 19.81 1.15 -0.79 | 20.80 1.27 0.00 |
| NM_CENTRAL___DRP 24181 | 16.78 -0.07 -0.02 | 15.02 -0.09 -0.15 | 14.72 -0.10 -0.08 | 13.90 -0.08 -0.08 | 13.83 -0.08 -0.11 | 16.91 -0.07 0.00 | 20.51 -0.04 0.00 | 19.83 -0.08 0.00 | 21.82 0.04 0.00 | 23.02 0.05 0.00 | 25.08 0.05 0.00 | 25.77 0.00 0.00 | 24.64 0.02 0.00 | 27.86 -0.03 0.00 | 29.19 0.03 0.00 | 28.61 0.03 0.00 | 29.28 0.06 0.00 | 29.05 0.00 0.00 | 29.38 0.03 0.00 | 34.02 0.10 0.00 | 30.36 0.06 0.00 | 21.78 0.00 0.00 | 17.81 -0.07 0.00 | 19.43 -0.10 0.00 |
| NM_FRONTIER___DRP 24179 | 17.05 0.19 -0.05 | 15.40 0.15 -0.29 | 14.90 0.00 -0.16 | 14.03 -0.03 -0.16 | 14.04 0.03 -0.22 | 17.11 0.14 0.00 | 20.36 -0.19 0.00 | 19.45 -0.34 0.13 | 21.98 0.33 0.13 | 23.48 0.67 0.16 | 25.63 0.73 0.12 | 26.06 0.41 0.12 | 24.95 0.47 0.14 | 27.95 0.20 0.14 | 29.67 0.61 0.11 | 28.85 0.49 0.21 | 29.81 0.85 0.25 | 29.64 0.84 0.25 | 30.14 0.79 0.00 | 34.87 0.95 0.00 | 31.21 0.97 0.06 | 22.37 0.81 0.22 | 17.98 0.34 0.24 | 20.04 0.51 0.00 |
| NM_ST_REGIS___HYD 24053 | 15.71 -1.11 0.00 | 13.95 -1.00 0.00 | 13.90 -0.84 0.00 | 13.05 -0.85 0.00 | 12.93 -0.87 0.00 | 15.87 -1.10 0.00 | 19.44 -1.11 0.00 | 19.04 -0.88 0.00 | 20.71 -1.07 0.00 | 21.76 -1.22 0.00 | 23.62 -1.40 0.00 | 24.46 -1.31 0.00 | 23.19 -1.43 0.00 | 26.61 -1.28 0.00 | 27.44 -1.72 0.00 | 26.61 -1.77 0.20 | 27.15 -2.07 0.00 | 26.95 -2.09 0.00 | 27.35 -2.00 0.00 | 31.92 -2.00 0.00 | 28.69 -1.61 0.00 | 20.71 -1.07 0.00 | 17.08 -0.80 0.00 | 18.52 -1.02 0.00 |
| NORTHPORT___1 23551 | 23.94 2.15 -4.96 | 18.66 1.79 -1.91 | 17.37 1.56 -1.07 | 16.38 1.42 -1.07 | 16.64 1.42 -1.41 | 19.16 2.10 -0.08 | 28.39 2.61 -5.23 | 30.63 2.65 -8.07 | 32.55 2.87 -7.89 | 34.34 3.01 -8.36 | 38.70 3.18 -10.50 | 39.26 3.25 -10.24 | 38.72 3.15 -10.95 | 41.53 3.57 -10.07 | 41.88 3.88 -8.84 | 44.03 3.80 -11.65 | 46.42 3.83 -13.38 | 46.01 3.89 -13.07 | 41.27 3.87 -8.04 | 49.50 4.24 -11.34 | 40.54 4.03 -6.21 | 33.53 2.79 -8.96 | 29.31 2.31 -9.12 | 23.07 2.68 -0.86 |
| NORTHPORT___2 23552 | 23.94 2.15 -4.96 | 18.66 1.79 -1.91 | 17.37 1.56 -1.07 | 16.38 1.42 -1.07 | 16.64 1.42 -1.41 | 19.16 2.10 -0.08 | 28.39 2.61 -5.23 | 30.63 2.65 -8.07 | 32.55 2.87 -7.89 | 34.34 3.01 -8.36 | 38.70 3.18 -10.50 | 39.26 3.25 -10.24 | 38.72 3.15 -10.95 | 41.53 3.57 -10.07 | 41.88 3.88 -8.84 | 44.03 3.80 -11.65 | 46.42 3.83 -13.38 | 46.01 3.89 -13.07 | 41.27 3.87 -8.04 | 49.50 4.24 -11.34 | 40.54 4.03 -6.21 | 33.53 2.79 -8.96 | 29.31 2.31 -9.12 | 23.07 2.68 -0.86 |
| NORTHPORT___3 23553 | 23.82 2.03 -4.96 | 18.55 1.69 -1.91 | 17.29 1.47 -1.07 | 16.29 1.33 -1.07 | 16.55 1.34 -1.41 | 19.04 1.99 -0.08 | 28.25 2.46 -5.23 | 30.51 2.53 -8.07 | 32.42 2.74 -7.89 | 34.00 2.66 -8.36 | 38.30 2.78 -10.50 | 38.87 2.86 -10.24 | 38.33 2.76 -10.95 | 41.08 3.12 -10.07 | 41.33 3.32 -8.84 | 43.51 3.29 -11.65 | 45.96 3.36 -13.38 | 45.49 3.37 -13.07 | 40.71 3.32 -8.04 | 48.99 3.73 -11.34 | 39.99 3.48 -6.21 | 33.35 2.61 -8.96 | 29.28 2.27 -9.12 | 22.99 2.60 -0.86 |
| NORTHPORT___4 23650 | 23.82 2.03 -4.96 | 18.55 1.69 -1.91 | 17.29 1.47 -1.07 | 16.29 1.33 -1.07 | 16.55 1.34 -1.41 | 19.04 1.99 -0.08 | 28.25 2.46 -5.23 | 30.51 2.53 -8.07 | 32.42 2.74 -7.89 | 34.00 2.66 -8.36 | 38.30 2.78 -10.50 | 38.87 2.86 -10.24 | 38.33 2.76 -10.95 | 41.08 3.12 -10.07 | 41.33 3.32 -8.84 | 43.51 3.29 -11.65 | 45.96 3.36 -13.38 | 45.49 3.37 -13.07 | 40.71 3.32 -8.04 | 48.99 3.73 -11.34 | 39.99 3.48 -6.21 | 33.35 2.61 -8.96 | 29.28 2.27 -9.12 | 22.99 2.60 -0.86 |
| NORTHPORT___IC 23718 | 23.94 2.15 -4.96 | 18.66 1.79 -1.91 | 17.37 1.56 -1.07 | 16.38 1.42 -1.07 | 16.64 1.42 -1.41 | 19.16 2.10 -0.08 | 28.39 2.61 -5.23 | 30.63 2.65 -8.07 | 32.55 2.87 -7.89 | 34.34 3.01 -8.36 | 38.70 3.18 -10.50 | 39.26 3.25 -10.24 | 38.72 3.15 -10.95 | 41.53 3.57 -10.07 | 41.88 3.88 -8.84 | 44.03 3.80 -11.65 | 46.42 3.83 -13.38 | 46.01 3.89 -13.07 | 41.27 3.87 -8.04 | 49.50 4.24 -11.34 | 40.54 4.03 -6.21 | 33.53 2.79 -8.96 | 29.31 2.31 -9.12 | 23.07 2.68 -0.86 |
| NPX_GEN_1385_PROXY 323591 | 23.92 2.14 -4.96 | 18.72 1.85 -1.91 | 17.45 1.64 -1.07 | 16.45 1.49 -1.07 | 16.71 1.49 -1.41 | 19.25 2.19 -0.08 | 28.35 2.57 -5.23 | 30.39 2.41 -8.07 | 32.24 2.57 -7.89 | 34.09 2.76 -8.36 | 38.05 2.53 -10.50 | 38.72 2.71 -10.24 | 38.38 2.81 -10.95 | 41.14 3.18 -10.07 | 41.71 3.70 -8.84 | 43.74 3.51 -11.65 | 45.84 3.24 -13.38 | 45.72 3.60 -13.07 | 41.18 3.79 -8.04 | 48.96 3.70 -11.34 | 40.42 3.91 -6.21 | 33.07 2.33 -8.96 | 29.35 2.11 -9.36 | 22.81 2.66 -0.62 |
| NPX_GEN_CSC 323557 | 23.82 2.03 -4.96 | 18.54 1.67 -1.91 | 17.23 1.42 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 19.03 1.97 -0.08 | 28.31 2.53 -5.23 | 30.59 2.61 -8.07 | 32.51 2.83 -7.89 | 34.32 2.99 -8.36 | 38.78 3.25 -10.50 | 39.03 3.01 -10.24 | 38.48 2.90 -10.95 | 41.28 3.32 -10.07 | 41.59 3.59 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.20 3.93 -11.34 | 40.21 3.70 -6.21 | 33.24 2.50 -8.96 | 29.23 1.98 -9.36 | 22.46 2.30 -0.62 |
| NSINS_S_GLNS_FALLS 23858 | 19.06 1.82 -0.42 | 19.11 1.56 -2.60 | 17.69 1.49 -1.46 | 16.75 1.40 -1.45 | 17.14 1.41 -1.93 | 18.59 1.61 0.00 | 22.62 2.07 0.00 | 22.51 2.09 -0.51 | 24.17 1.76 -0.62 | 25.58 1.84 -0.77 | 27.57 1.98 -0.57 | 28.45 2.11 -0.56 | 27.27 1.99 -0.66 | 30.84 2.26 -0.69 | 32.16 2.48 -0.51 | 32.15 2.54 -1.03 | 32.93 2.48 -1.22 | 32.79 2.56 -1.19 | 31.96 2.61 0.00 | 36.98 3.05 0.00 | 33.07 2.49 -0.29 | 24.52 1.70 -1.04 | 20.54 1.50 -1.16 | 21.15 1.62 0.00 |
| NUCOR_STEEL___DRP 24197 | 17.28 0.42 -0.04 | 15.51 0.31 -0.24 | 15.14 0.27 -0.13 | 14.29 0.26 -0.13 | 14.24 0.26 -0.18 | 17.38 0.41 0.00 | 21.17 0.62 0.00 | 20.43 0.60 0.10 | 22.72 0.94 0.00 | 24.10 1.13 0.00 | 26.30 1.28 0.00 | 26.98 1.21 0.00 | 25.78 1.16 0.00 | 29.17 1.28 0.00 | 30.62 1.46 0.00 | 29.98 1.40 0.00 | 30.80 1.58 0.00 | 30.50 1.45 0.00 | 30.88 1.53 0.00 | 35.82 1.90 0.00 | 31.91 1.60 0.00 | 22.78 1.00 0.00 | 18.45 0.57 0.00 | 20.10 0.57 0.00 |

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| NYISO_LBMP_REFERENCE 24008 | 16.82 0.00 0.00 | 14.95 0.00 0.00 | 14.74 0.00 0.00 | 13.89 0.00 0.00 | 13.80 0.00 0.00 | 16.97 0.00 0.00 | 20.55 0.00 0.00 | 19.91 0.00 0.00 | 21.78 0.00 0.00 | 22.98 0.00 0.00 | 25.03 0.00 0.00 | 25.77 0.00 0.00 | 24.62 0.00 0.00 | 27.89 0.00 0.00 | 29.17 0.00 0.00 | 28.58 0.00 0.00 | 29.22 0.00 0.00 | 29.05 0.00 0.00 | 29.35 0.00 0.00 | 33.92 0.00 0.00 | 30.30 0.00 0.00 | 21.78 0.00 0.00 | 17.88 0.00 0.00 | 19.53 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 24.05 2.27 -4.96 | 18.75 1.88 -1.91 | 17.45 1.64 -1.07 | 16.45 1.49 -1.07 | 16.71 1.49 -1.41 | 19.26 2.21 -0.08 | 28.58 2.79 -5.23 | 30.81 2.83 -8.07 | 32.79 3.11 -7.89 | 34.62 3.29 -8.36 | 39.05 3.53 -10.50 | 39.59 3.58 -10.24 | 39.02 3.45 -10.95 | 41.90 3.93 -10.07 | 42.23 4.23 -8.84 | 44.37 4.14 -11.65 | 46.83 4.24 -13.38 | 46.36 4.24 -13.07 | 41.62 4.23 -8.04 | 49.98 4.71 -11.34 | 40.90 4.39 -6.21 | 33.76 3.03 -8.96 | 29.47 2.47 -9.12 | 23.20 2.81 -0.86 |
| NYPA_GOWANUS____GT5 24156 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NYPA_GOWANUS____GT6 24157 | 19.09 1.95 -0.32 | 18.49 1.62 -1.92 | 17.34 1.52 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.74 1.77 0.00 | 22.79 2.24 0.00 | 26.56 2.41 -4.24 | 31.88 2.59 -7.51 | 32.00 2.62 -6.40 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.09 3.24 -9.63 | 41.79 3.31 -9.43 | 32.56 3.17 -0.04 | 42.08 3.66 -4.49 | 35.91 3.30 -2.31 | 32.41 2.46 -8.17 | 32.05 2.25 -11.92 | 31.98 2.54 -9.91 |
| NYPA_HARLEM__RVR__GT1 24160 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.32 1.50 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 32.01 2.53 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 36.02 2.73 -5.39 | 36.11 2.92 -4.02 | 39.49 2.89 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.17 3.26 0.01 | 35.56 3.00 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.89 2.36 0.00 |
| NYPA_HARLEM__RVR__GT2 24161 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.32 1.50 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 32.01 2.53 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 36.02 2.73 -5.39 | 36.11 2.92 -4.02 | 39.49 2.89 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.17 3.26 0.01 | 35.56 3.00 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.89 2.36 0.00 |
| NYPA_KENT____GT 24152 | 19.06 1.92 -0.32 | 18.45 1.58 -1.91 | 17.33 1.50 -1.08 | 16.36 1.39 -1.07 | 16.60 1.38 -1.42 | 18.72 1.75 0.00 | 22.79 2.24 0.00 | 26.36 2.37 -4.08 | 30.80 2.55 -6.47 | 31.83 2.60 -6.26 | 32.22 2.73 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.25 2.96 -5.40 | 36.38 3.18 -4.03 | 39.73 3.12 -8.04 | 42.06 3.21 -9.63 | 41.71 3.25 -9.41 | 32.52 3.14 -0.02 | 40.23 3.59 -2.71 | 35.87 3.27 -2.29 | 32.39 2.44 -8.17 | 30.91 2.22 -10.81 | 28.01 2.50 -5.98 |
| NYPA_POUCH1____GT 24155 | 19.07 1.93 -0.32 | 18.47 1.60 -1.92 | 17.32 1.50 -1.08 | 16.36 1.39 -1.07 | 16.62 1.39 -1.42 | 18.71 1.73 0.00 | 22.75 2.20 0.00 | 26.58 2.43 -4.24 | 31.88 2.59 -7.51 | 31.95 2.57 -6.40 | 32.14 2.65 -4.47 | 32.94 2.73 -4.43 | 32.42 2.61 -5.19 | 36.17 2.87 -5.40 | 36.29 3.09 -4.03 | 39.65 3.03 -8.04 | 42.01 3.16 -9.63 | 41.70 3.22 -9.43 | 32.47 3.08 -0.04 | 42.05 3.63 -4.49 | 35.82 3.21 -2.31 | 32.35 2.40 -8.17 | 32.00 2.20 -11.92 | 31.94 2.50 -9.91 |
| NYPA_VERNON____GT2 24162 | 19.04 1.90 -0.32 | 18.42 1.56 -1.91 | 17.30 1.47 -1.08 | 16.33 1.36 -1.08 | 16.59 1.37 -1.42 | 18.72 1.75 0.00 | 22.79 2.24 0.00 | 26.16 2.33 -3.92 | 29.70 2.48 -5.44 | 31.65 2.55 -6.12 | 32.22 2.73 -4.46 | 32.99 2.78 -4.43 | 32.49 2.68 -5.19 | 36.25 2.96 -5.40 | 36.35 3.15 -4.03 | 39.73 3.12 -8.04 | 42.06 3.21 -9.63 | 41.67 3.22 -9.40 | 32.47 3.11 -0.01 | 38.38 3.53 -0.93 | 35.82 3.24 -2.28 | 32.36 2.42 -8.17 | 29.75 2.16 -9.70 | 24.03 2.44 -2.05 |
| NYPA_VERNON____GT3 24163 | 19.04 1.90 -0.32 | 18.42 1.56 -1.91 | 17.30 1.47 -1.08 | 16.33 1.36 -1.08 | 16.59 1.37 -1.42 | 18.72 1.75 0.00 | 22.79 2.24 0.00 | 26.16 2.33 -3.92 | 29.70 2.48 -5.44 | 31.65 2.55 -6.12 | 32.22 2.73 -4.46 | 32.99 2.78 -4.43 | 32.49 2.68 -5.19 | 36.25 2.96 -5.40 | 36.35 3.15 -4.03 | 39.73 3.12 -8.04 | 42.06 3.21 -9.63 | 41.67 3.22 -9.40 | 32.47 3.11 -0.01 | 38.38 3.53 -0.93 | 35.82 3.24 -2.28 | 32.36 2.42 -8.17 | 29.75 2.16 -9.70 | 24.03 2.44 -2.05 |
| NYPA__ASTORIA_CC1 323568 | 19.02 1.88 -0.32 | 18.42 1.56 -1.91 | 17.29 1.47 -1.08 | 16.33 1.36 -1.07 | 16.58 1.35 -1.42 | 18.71 1.73 0.00 | 22.75 2.20 0.00 | 26.06 2.31 -3.83 | 29.12 2.44 -4.90 | 31.53 2.50 -6.05 | 32.14 2.65 -4.46 | 32.91 2.71 -4.43 | 32.42 2.61 -5.19 | 36.16 2.87 -5.40 | 36.26 3.06 -4.03 | 39.65 3.03 -8.04 | 41.95 3.10 -9.63 | 41.57 3.14 -9.39 | 32.37 3.02 0.00 | 37.35 3.42 0.00 | 35.72 3.15 -2.27 | 32.30 2.35 -8.17 | 29.13 2.13 -9.12 | 21.95 2.42 0.00 |
| NYPA__ASTORIA_CC2 323569 | 19.02 1.88 -0.32 | 18.42 1.56 -1.91 | 17.29 1.47 -1.08 | 16.33 1.36 -1.07 | 16.58 1.35 -1.42 | 18.71 1.73 0.00 | 22.75 2.20 0.00 | 26.06 2.31 -3.83 | 29.12 2.44 -4.90 | 31.53 2.50 -6.05 | 32.14 2.65 -4.46 | 32.91 2.71 -4.43 | 32.42 2.61 -5.19 | 36.16 2.87 -5.40 | 36.26 3.06 -4.03 | 39.65 3.03 -8.04 | 41.95 3.10 -9.63 | 41.57 3.14 -9.39 | 32.37 3.02 0.00 | 37.35 3.42 0.00 | 35.72 3.15 -2.27 | 32.30 2.35 -8.17 | 29.13 2.13 -9.12 | 21.95 2.42 0.00 |
| NYPA__HOLTSVILL 23794 | 23.92 2.14 -4.96 | 18.63 1.76 -1.91 | 17.33 1.52 -1.07 | 16.34 1.38 -1.07 | 16.59 1.38 -1.41 | 19.13 2.07 -0.08 | 28.41 2.63 -5.23 | 30.69 2.71 -8.07 | 32.61 2.94 -7.89 | 34.43 3.10 -8.36 | 38.88 3.35 -10.50 | 39.34 3.33 -10.24 | 38.75 3.18 -10.95 | 41.59 3.62 -10.07 | 41.91 3.91 -8.84 | 44.06 3.83 -11.65 | 46.51 3.92 -13.38 | 46.04 3.92 -13.07 | 41.30 3.90 -8.04 | 49.57 4.31 -11.34 | 40.57 4.06 -6.21 | 33.53 2.79 -8.96 | 29.26 2.25 -9.12 | 22.99 2.60 -0.86 |
| NYPA__HELLGATE_GT1 24158 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.32 1.50 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 32.01 2.53 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 36.02 2.73 -5.39 | 36.11 2.92 -4.02 | 39.49 2.89 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.17 3.26 0.01 | 35.56 3.00 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.89 2.36 0.00 |
| NYPA__HELLGATE_GT2 24159 | 19.02 1.88 -0.32 | 18.39 1.53 -1.91 | 17.32 1.50 -1.08 | 16.37 1.40 -1.07 | 16.62 1.39 -1.42 | 18.60 1.63 0.01 | 22.64 2.10 0.01 | 25.95 2.21 -3.82 | 29.00 2.33 -4.89 | 31.38 2.37 -6.04 | 32.01 2.53 -4.45 | 32.77 2.58 -4.42 | 32.29 2.49 -5.18 | 36.02 2.73 -5.39 | 36.11 2.92 -4.02 | 39.49 2.89 -8.03 | 41.79 2.95 -9.62 | 41.42 2.99 -9.38 | 32.22 2.88 0.01 | 37.17 3.26 0.01 | 35.56 3.00 -2.26 | 32.18 2.24 -8.16 | 29.03 2.04 -9.11 | 21.89 2.36 0.00 |

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|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NYS_BARGE___HYD 23848 | 17.23 0.37 -0.05 | 15.55 0.31 -0.28 | 15.05 0.15 -0.16 | 14.18 0.12 -0.16 | 14.19 0.18 -0.21 | 17.30 0.32 0.00 | 20.67 0.12 0.00 | 19.79 0.00 0.13 | 22.35 0.70 0.13 | 23.92 1.10 0.16 | 26.16 1.25 0.12 | 26.58 0.93 0.11 | 25.44 0.96 0.13 | 28.51 0.75 0.14 | 30.29 1.22 0.10 | 29.46 1.09 0.21 | 30.43 1.46 0.25 | 30.25 1.45 0.24 | 30.76 1.41 0.00 | 35.62 1.70 0.00 | 31.85 1.60 0.06 | 22.77 1.20 0.21 | 18.27 0.63 0.24 | 20.29 0.76 0.00 |
| O.H_GEN_BRUCE 24063 | 17.09 0.22 -0.05 | 15.43 0.16 -0.31 | 14.93 0.01 -0.18 | 14.05 -0.01 -0.17 | 14.07 0.04 -0.23 | 17.14 0.17 0.00 | 20.47 -0.08 0.00 | 19.56 -0.22 0.14 | 22.12 0.48 0.14 | 23.61 0.80 0.17 | 25.80 0.90 0.13 | 26.24 0.59 0.12 | 25.11 0.64 0.15 | 28.16 0.42 0.15 | 29.87 0.82 0.11 | 29.07 0.71 0.23 | 30.00 1.05 0.27 | 29.86 1.08 0.26 | 30.38 1.03 0.00 | 35.14 1.22 0.00 | 31.42 1.18 0.06 | 22.49 0.94 0.23 | 18.31 0.45 0.02 | 19.84 0.55 0.24 |
| OAK_ORCHARD___HYD 24046 | 16.99 0.13 -0.04 | 15.25 0.06 -0.23 | 14.86 -0.01 -0.13 | 14.01 -0.01 -0.13 | 13.97 0.00 -0.17 | 17.08 0.10 0.00 | 20.59 0.04 0.00 | 19.79 -0.02 0.11 | 22.15 0.48 0.11 | 23.63 0.78 0.13 | 25.88 0.95 0.10 | 26.40 0.72 0.10 | 25.27 0.76 0.11 | 28.44 0.67 0.12 | 30.07 0.99 0.09 | 29.29 0.89 0.17 | 30.18 1.17 0.21 | 29.95 1.10 0.20 | 30.49 1.14 0.00 | 35.35 1.42 0.00 | 31.52 1.27 0.05 | 22.48 0.87 0.18 | 18.08 0.39 0.20 | 20.00 0.47 0.00 |
| OCC_CHEM___DRP 24175 | 17.08 0.22 -0.05 | 15.43 0.18 -0.29 | 14.93 0.03 -0.16 | 14.06 0.00 -0.16 | 14.07 0.06 -0.22 | 17.14 0.17 0.00 | 20.43 -0.12 0.00 | 19.51 -0.28 0.13 | 22.04 0.39 0.13 | 23.55 0.74 0.16 | 25.73 0.82 0.12 | 26.14 0.49 0.12 | 25.05 0.57 0.14 | 28.06 0.31 0.14 | 29.79 0.73 0.11 | 28.97 0.60 0.21 | 29.93 0.96 0.25 | 29.75 0.96 0.25 | 30.26 0.91 0.00 | 35.01 1.09 0.00 | 31.33 1.09 0.06 | 22.44 0.87 0.22 | 18.03 0.39 0.24 | 20.08 0.55 0.00 |
| OLIN_CORP_DRP 24177 | 17.08 0.22 -0.05 | 15.43 0.18 -0.29 | 14.93 0.03 -0.16 | 14.06 0.00 -0.16 | 14.07 0.06 -0.22 | 17.14 0.17 0.00 | 20.45 -0.10 0.00 | 19.53 -0.26 0.13 | 22.06 0.41 0.13 | 23.57 0.76 0.16 | 25.76 0.85 0.12 | 26.17 0.52 0.12 | 25.07 0.59 0.14 | 28.08 0.34 0.14 | 29.82 0.76 0.11 | 28.99 0.63 0.21 | 29.99 1.02 0.26 | 29.81 1.02 0.25 | 30.29 0.94 0.00 | 35.07 1.15 0.00 | 31.36 1.12 0.06 | 22.46 0.89 0.22 | 18.03 0.39 0.24 | 20.08 0.55 0.00 |
| OLIN_CORP_DSASP 323712 | 17.08 0.22 -0.05 | 15.43 0.18 -0.29 | 14.93 0.03 -0.16 | 14.06 0.00 -0.16 | 14.07 0.06 -0.22 | 17.14 0.17 0.00 | 20.43 -0.12 0.00 | 19.51 -0.28 0.13 | 22.04 0.39 0.13 | 23.55 0.74 0.16 | 25.73 0.82 0.12 | 26.14 0.49 0.12 | 25.05 0.57 0.14 | 28.06 0.31 0.14 | 29.79 0.73 0.11 | 28.97 0.60 0.21 | 29.93 0.96 0.25 | 29.75 0.96 0.25 | 30.26 0.91 0.00 | 35.01 1.09 0.00 | 31.33 1.09 0.06 | 22.44 0.87 0.22 | 18.03 0.39 0.24 | 20.08 0.55 0.00 |
| ONEIDA_HERK_LFGE 323681 | 17.04 0.22 0.00 | 15.12 0.16 0.00 | 14.90 0.16 0.00 | 14.07 0.18 0.00 | 13.97 0.17 0.00 | 17.21 0.24 0.00 | 20.98 0.43 0.00 | 20.39 0.48 0.00 | 22.33 0.54 0.00 | 23.60 0.62 0.00 | 25.73 0.70 0.00 | 26.47 0.70 0.00 | 25.28 0.66 0.00 | 28.64 0.75 0.00 | 29.78 0.61 0.00 | 29.13 0.57 0.02 | 29.80 0.58 0.00 | 29.51 0.46 0.00 | 29.85 0.50 0.00 | 34.70 0.78 0.00 | 30.85 0.55 0.00 | 22.24 0.46 0.00 | 18.17 0.29 0.00 | 19.79 0.25 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 16.83 -0.02 -0.03 | 15.09 -0.04 -0.18 | 14.78 -0.06 -0.10 | 13.95 -0.04 -0.10 | 13.89 -0.04 -0.13 | 16.96 -0.02 0.00 | 20.59 0.04 0.00 | 19.93 0.02 0.00 | 21.91 0.13 0.00 | 23.14 0.16 0.00 | 25.18 0.15 0.00 | 25.90 0.13 0.00 | 24.74 0.12 0.00 | 28.00 0.11 0.00 | 29.31 0.15 0.00 | 28.72 0.14 0.00 | 29.43 0.21 0.00 | 29.19 0.15 0.00 | 29.50 0.15 0.00 | 34.19 0.27 0.00 | 30.48 0.18 0.00 | 21.85 0.07 0.00 | 17.86 -0.02 0.00 | 19.49 -0.04 0.00 |
| ONONDAGA___COGEN 23986 | 16.82 -0.03 -0.03 | 15.08 -0.06 -0.18 | 14.76 -0.09 -0.10 | 13.94 -0.06 -0.10 | 13.88 -0.05 -0.14 | 16.94 -0.03 0.00 | 20.55 0.00 0.00 | 19.91 0.00 0.00 | 21.89 0.11 0.00 | 23.14 0.16 0.00 | 25.22 0.20 0.00 | 25.93 0.16 0.00 | 24.77 0.15 0.00 | 28.03 0.14 0.00 | 29.37 0.21 0.00 | 28.78 0.20 0.00 | 29.48 0.26 0.00 | 29.25 0.20 0.00 | 29.56 0.21 0.00 | 34.26 0.34 0.00 | 30.57 0.27 0.00 | 21.89 0.11 0.00 | 17.86 -0.02 0.00 | 19.49 -0.04 0.00 |
| ONTARIO___LFGE 23819 | 17.25 0.39 -0.04 | 15.51 0.28 -0.27 | 15.10 0.21 -0.15 | 14.25 0.21 -0.15 | 14.22 0.22 -0.20 | 17.37 0.39 0.00 | 21.04 0.49 0.00 | 20.26 0.46 0.12 | 22.56 0.89 0.11 | 23.99 1.15 0.14 | 26.25 1.33 0.10 | 26.86 1.19 0.10 | 25.66 1.16 0.12 | 28.97 1.20 0.12 | 30.50 1.43 0.09 | 29.77 1.37 0.18 | 30.58 1.58 0.22 | 30.34 1.51 0.21 | 30.91 1.55 0.00 | 35.85 1.93 0.00 | 31.92 1.67 0.05 | 22.64 1.05 0.18 | 18.25 0.57 0.21 | 20.14 0.61 0.00 |
| ORANGEVILLE_WT_PWR 323706 | 17.46 0.59 -0.06 | 15.78 0.48 -0.35 | 15.28 0.34 -0.20 | 14.40 0.31 -0.20 | 14.40 0.35 -0.26 | 17.52 0.54 0.00 | 21.02 0.47 0.00 | 20.16 0.40 0.15 | 22.70 1.07 0.15 | 24.22 1.43 0.18 | 26.52 1.63 0.14 | 27.00 1.36 0.13 | 25.81 1.35 0.16 | 29.01 1.28 0.16 | 30.76 1.72 0.12 | 29.93 1.60 0.24 | 30.85 1.93 0.29 | 30.65 1.89 0.29 | 31.20 1.85 0.00 | 36.16 2.24 0.00 | 32.29 2.06 0.07 | 22.99 1.46 0.25 | 18.46 0.86 0.28 | 20.47 0.94 0.00 |
| OSWEGATCHIE___HYD 24044 | 16.30 -0.52 0.00 | 14.45 -0.51 0.00 | 14.31 -0.43 0.00 | 13.48 -0.42 0.00 | 13.37 -0.43 0.00 | 16.47 -0.51 0.00 | 20.18 -0.37 0.00 | 19.70 -0.22 0.00 | 21.50 -0.28 0.00 | 22.66 -0.32 0.00 | 24.68 -0.35 0.00 | 25.46 -0.31 0.00 | 24.25 -0.37 0.00 | 27.61 -0.28 0.00 | 28.47 -0.70 0.00 | 27.71 -0.74 0.13 | 28.26 -0.96 0.00 | 27.94 -1.10 0.00 | 28.35 -1.00 0.00 | 33.14 -0.78 0.00 | 29.57 -0.73 0.00 | 21.41 -0.37 0.00 | 17.54 -0.34 0.00 | 19.04 -0.49 0.00 |
| OSWEGO___5 23606 | 16.56 -0.29 -0.02 | 14.82 -0.27 -0.14 | 14.54 -0.28 -0.08 | 13.72 -0.25 -0.08 | 13.65 -0.25 -0.10 | 16.69 -0.29 0.00 | 20.22 -0.33 0.00 | 19.58 -0.34 0.00 | 21.48 -0.30 0.00 | 22.70 -0.27 0.00 | 24.73 -0.30 0.00 | 25.43 -0.34 0.00 | 24.30 -0.32 0.00 | 27.50 -0.39 0.00 | 28.79 -0.38 0.00 | 28.21 -0.37 0.00 | 28.87 -0.35 0.00 | 28.67 -0.38 0.00 | 29.00 -0.35 0.00 | 33.55 -0.37 0.00 | 29.94 -0.36 0.00 | 21.50 -0.28 0.00 | 17.58 -0.30 0.00 | 19.20 -0.33 0.00 |
| OSWEGO___6 23613 | 16.56 -0.29 -0.02 | 14.82 -0.27 -0.14 | 14.54 -0.28 -0.08 | 13.72 -0.25 -0.08 | 13.65 -0.25 -0.10 | 16.69 -0.29 0.00 | 20.22 -0.33 0.00 | 19.58 -0.34 0.00 | 21.48 -0.30 0.00 | 22.70 -0.27 0.00 | 24.73 -0.30 0.00 | 25.43 -0.34 0.00 | 24.30 -0.32 0.00 | 27.50 -0.39 0.00 | 28.79 -0.38 0.00 | 28.21 -0.37 0.00 | 28.87 -0.35 0.00 | 28.67 -0.38 0.00 | 29.00 -0.35 0.00 | 33.55 -0.37 0.00 | 29.94 -0.36 0.00 | 21.50 -0.28 0.00 | 17.58 -0.30 0.00 | 19.20 -0.33 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 17.39 0.52 -0.05 | 15.70 0.45 -0.30 | 15.19 0.28 -0.17 | 14.31 0.25 -0.17 | 14.31 0.29 -0.22 | 17.45 0.47 0.00 | 20.86 0.31 0.00 | 20.02 0.24 0.13 | 22.63 0.98 0.13 | 24.24 1.43 0.16 | 26.51 1.60 0.12 | 26.94 1.29 0.12 | 25.78 1.30 0.14 | 28.89 1.14 0.14 | 30.75 1.69 0.11 | 29.88 1.51 0.21 | 30.89 1.93 0.26 | 30.68 1.89 0.25 | 31.20 1.85 0.00 | 36.12 2.20 0.00 | 32.30 2.06 0.06 | 23.04 1.48 0.22 | 18.48 0.84 0.24 | 20.47 0.94 0.00 |

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| OXBOW____ 24026 | 17.27 0.40 -0.05 | 15.59 0.34 -0.29 | 15.10 0.19 -0.16 | 14.21 0.15 -0.16 | 14.23 0.21 -0.22 | 17.33 0.36 0.00 | 20.69 0.14 0.00 | 19.82 0.04 0.13 | 22.41 0.76 0.13 | 23.96 1.15 0.16 | 26.21 1.30 0.12 | 26.63 0.98 0.12 | 25.51 1.03 0.14 | 28.56 0.81 0.14 | 30.37 1.31 0.11 | 29.54 1.17 0.21 | 30.51 1.55 0.26 | 30.33 1.54 0.25 | 30.85 1.50 0.00 | 35.72 1.80 0.00 | 31.94 1.70 0.06 | 22.83 1.26 0.22 | 18.32 0.68 0.24 | 20.33 0.80 0.00 |
| OXY_CHEM_DSASP 323612 | 17.08 0.22 -0.05 | 15.43 0.18 -0.29 | 14.93 0.03 -0.16 | 14.06 0.00 -0.16 | 14.07 0.06 -0.22 | 17.14 0.17 0.00 | 20.43 -0.12 0.00 | 19.51 -0.28 0.13 | 22.04 0.39 0.13 | 23.55 0.74 0.16 | 25.73 0.82 0.12 | 26.14 0.49 0.12 | 25.05 0.57 0.14 | 28.06 0.31 0.14 | 29.79 0.73 0.11 | 28.97 0.60 0.21 | 29.93 0.96 0.25 | 29.75 0.96 0.25 | 30.26 0.91 0.00 | 35.01 1.09 0.00 | 31.33 1.09 0.06 | 22.44 0.87 0.22 | 18.03 0.39 0.24 | 20.08 0.55 0.00 |
| PEEKSKILL____ 23653 | 18.78 1.65 -0.31 | 18.21 1.36 -1.89 | 17.08 1.28 -1.06 | 16.13 1.18 -1.06 | 16.38 1.17 -1.40 | 18.52 1.54 0.00 | 22.52 1.97 0.00 | 25.83 2.11 -3.81 | 28.95 2.31 -4.86 | 31.40 2.41 -6.01 | 32.09 2.63 -4.43 | 32.88 2.71 -4.40 | 32.38 2.61 -5.15 | 36.15 2.90 -5.36 | 36.26 3.09 -4.00 | 39.62 3.06 -7.99 | 41.88 3.10 -9.56 | 41.48 3.11 -9.33 | 32.43 3.08 0.00 | 37.38 3.46 0.00 | 35.77 3.21 -2.25 | 32.22 2.33 -8.11 | 28.93 1.98 -9.06 | 21.68 2.15 0.00 |
| PGE MADISON____WINDPWR 24146 | 18.29 1.38 -0.09 | 16.65 1.14 -0.56 | 16.15 1.09 -0.32 | 15.29 1.08 -0.31 | 15.27 1.05 -0.42 | 18.38 1.41 0.00 | 22.52 1.97 0.00 | 22.26 2.57 0.23 | 24.99 2.81 -0.39 | 26.54 3.08 -0.49 | 28.89 3.50 -0.36 | 29.63 3.50 -0.36 | 28.41 3.37 -0.42 | 32.07 3.74 -0.44 | 33.02 3.53 -0.33 | 32.68 3.46 -0.65 | 33.68 3.68 -0.78 | 33.14 3.34 -0.76 | 32.81 3.46 0.00 | 38.36 4.44 0.00 | 34.09 3.60 -0.18 | 25.05 2.61 -0.66 | 20.44 1.82 -0.74 | 21.45 1.92 0.00 |
| PIERCEFIELD____HYD 23852 | 15.66 -1.16 0.00 | 13.91 -1.05 0.00 | 13.83 -0.91 0.00 | 12.99 -0.90 0.00 | 12.89 -0.91 0.00 | 15.80 -1.17 0.00 | 19.38 -1.17 0.00 | 18.92 -1.00 0.00 | 20.58 -1.20 0.00 | 21.67 -1.31 0.00 | 23.52 -1.50 0.00 | 24.35 -1.42 0.00 | 23.12 -1.50 0.00 | 26.47 -1.42 0.00 | 27.24 -1.93 0.00 | 26.47 -1.91 0.19 | 26.94 -2.28 0.00 | 26.66 -2.38 0.00 | 27.12 -2.23 0.00 | 31.68 -2.24 0.00 | 28.51 -1.79 0.00 | 20.63 -1.16 0.00 | 17.02 -0.86 0.00 | 18.44 -1.09 0.00 |
| PINELAWN_CC_1 323563 | 24.00 2.22 -4.96 | 18.70 1.84 -1.91 | 17.42 1.61 -1.07 | 16.42 1.46 -1.07 | 16.69 1.48 -1.41 | 19.23 2.17 -0.08 | 28.47 2.69 -5.23 | 30.75 2.77 -8.07 | 32.70 3.03 -7.89 | 34.51 3.17 -8.36 | 38.95 3.43 -10.50 | 39.52 3.50 -10.24 | 38.95 3.37 -10.95 | 41.81 3.85 -10.07 | 42.12 4.11 -8.84 | 44.26 4.03 -11.65 | 46.72 4.12 -13.38 | 46.24 4.12 -13.07 | 41.47 4.08 -8.04 | 49.84 4.58 -11.34 | 40.75 4.24 -6.21 | 33.75 3.01 -8.96 | 29.47 2.47 -9.12 | 23.20 2.81 -0.86 |
| PJM_GEN_HTP_PROXY 323702 | 18.93 1.80 -0.31 | 18.34 1.48 -1.91 | 17.20 1.39 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.02 2.27 -3.83 | 29.14 2.46 -4.90 | 31.60 2.57 -6.05 | 32.32 2.83 -4.46 | 33.09 2.89 -4.43 | 32.59 2.78 -5.19 | 36.36 3.07 -5.40 | 36.49 3.29 -4.03 | 39.85 3.23 -8.04 | 42.15 3.30 -9.63 | 41.72 3.28 -9.39 | 32.55 3.20 0.00 | 37.51 3.59 0.00 | 35.93 3.36 -2.27 | 32.45 2.50 -8.17 | 29.38 2.14 -9.36 | 21.62 2.32 0.24 |
| PJM_GEN_KEystone 24065 | 18.17 1.14 -0.21 | 17.17 0.94 -1.27 | 16.26 0.81 -0.71 | 15.34 0.74 -0.71 | 15.49 0.74 -0.94 | 18.01 1.04 0.00 | 21.76 1.21 0.00 | 23.36 1.24 -2.21 | 26.30 1.68 -2.84 | 28.32 1.84 -3.51 | 29.62 2.00 -2.59 | 30.33 1.98 -2.57 | 29.55 1.92 -3.01 | 33.06 2.03 -3.13 | 33.81 2.30 -2.34 | 35.47 2.23 -4.66 | 37.20 2.40 -5.58 | 36.90 2.41 -5.45 | 31.70 2.35 0.00 | 36.60 2.68 0.00 | 34.13 2.51 -1.32 | 28.37 1.85 -4.74 | 24.84 1.43 -5.53 | 20.86 1.56 0.24 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 21.62 2.00 -2.80 | 18.51 1.65 -1.91 | 17.26 1.45 -1.07 | 16.28 1.32 -1.07 | 16.54 1.32 -1.41 | 18.97 1.95 -0.04 | 25.76 2.40 -2.80 | 28.48 2.47 -6.10 | 30.98 2.70 -6.50 | 33.04 2.78 -7.29 | 35.72 3.00 -7.70 | 36.38 3.07 -7.54 | 35.85 2.95 -8.28 | 39.11 3.32 -7.90 | 39.36 3.59 -6.61 | 42.06 3.51 -9.97 | 44.45 3.59 -11.64 | 44.01 3.60 -11.36 | 37.21 3.55 -4.31 | 43.96 3.97 -6.07 | 38.38 3.70 -4.38 | 33.05 2.68 -8.59 | 29.48 2.23 -9.36 | 22.29 2.54 -0.22 |
| PJM_GEN_VFT_PROXY 323633 | 18.79 1.67 -0.31 | 18.21 1.35 -1.91 | 17.09 1.28 -1.07 | 16.13 1.17 -1.07 | 16.39 1.17 -1.41 | 18.54 1.56 0.00 | 22.56 2.02 0.00 | 25.84 2.09 -3.83 | 28.92 2.24 -4.90 | 29.52 2.32 -4.22 | 31.06 2.53 -3.51 | 32.78 2.58 -4.43 | 32.32 2.51 -5.19 | 36.08 2.79 -5.40 | 36.20 3.00 -4.03 | 39.56 2.94 -8.04 | 41.86 3.01 -9.63 | 41.40 2.96 -9.39 | 32.26 2.91 0.00 | 37.15 3.22 0.00 | 35.60 3.03 -2.27 | 31.92 2.27 -7.87 | 29.26 2.02 -9.36 | 21.48 2.19 0.24 |
| PLEASANTVLY____LBMP 24000 | 18.77 1.63 -0.32 | 18.30 1.36 -1.99 | 17.14 1.28 -1.12 | 16.18 1.18 -1.11 | 16.46 1.19 -1.47 | 18.52 1.54 0.00 | 22.48 1.93 0.00 | 25.92 2.03 -3.97 | 29.07 2.20 -5.09 | 31.56 2.30 -6.28 | 32.14 2.48 -4.64 | 32.95 2.58 -4.61 | 32.50 2.49 -5.39 | 36.26 2.76 -5.61 | 36.30 2.94 -4.19 | 39.85 2.92 -8.35 | 42.18 2.95 -10.01 | 41.80 2.99 -9.76 | 32.31 2.96 0.00 | 37.25 3.33 0.00 | 35.72 3.06 -2.36 | 32.49 2.22 -8.49 | 29.25 1.89 -9.48 | 21.62 2.09 0.00 |
| POLETTI____ 23519 | 18.91 1.78 -0.31 | 18.31 1.45 -1.91 | 17.18 1.37 -1.07 | 16.22 1.26 -1.07 | 16.47 1.26 -1.41 | 18.64 1.66 0.00 | 22.69 2.14 0.00 | 25.98 2.23 -3.83 | 29.07 2.40 -4.90 | 31.53 2.50 -6.05 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.49 2.68 -5.19 | 36.28 2.99 -5.40 | 36.38 3.18 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.63 3.20 -9.39 | 32.46 3.11 0.00 | 37.42 3.49 0.00 | 35.84 3.27 -2.27 | 32.41 2.46 -8.17 | 29.11 2.11 -9.12 | 21.86 2.32 0.00 |
| PORT_JEFF_3 23555 | 23.97 2.19 -4.96 | 18.67 1.81 -1.91 | 17.36 1.55 -1.07 | 16.36 1.40 -1.07 | 16.64 1.42 -1.41 | 19.18 2.12 -0.08 | 28.47 2.69 -5.23 | 30.75 2.77 -8.07 | 32.68 3.01 -7.89 | 34.51 3.17 -8.36 | 38.98 3.45 -10.50 | 39.41 3.40 -10.24 | 38.85 3.27 -10.95 | 41.70 3.74 -10.07 | 42.03 4.03 -8.84 | 44.17 3.94 -11.65 | 46.63 4.03 -13.38 | 46.16 4.04 -13.07 | 41.41 4.02 -8.04 | 49.67 4.41 -11.34 | 40.69 4.18 -6.21 | 33.61 2.87 -8.96 | 29.31 2.31 -9.12 | 23.03 2.64 -0.86 |
| PORT_JEFF_4 23616 | 23.97 2.19 -4.96 | 18.67 1.81 -1.91 | 17.36 1.55 -1.07 | 16.36 1.40 -1.07 | 16.64 1.42 -1.41 | 19.18 2.12 -0.08 | 28.47 2.69 -5.23 | 30.75 2.77 -8.07 | 32.68 3.01 -7.89 | 34.51 3.17 -8.36 | 38.98 3.45 -10.50 | 39.41 3.40 -10.24 | 38.85 3.27 -10.95 | 41.70 3.74 -10.07 | 42.03 4.03 -8.84 | 44.17 3.94 -11.65 | 46.63 4.03 -13.38 | 46.16 4.04 -13.07 | 41.41 4.02 -8.04 | 49.67 4.41 -11.34 | 40.69 4.18 -6.21 | 33.61 2.87 -8.96 | 29.31 2.31 -9.12 | 23.03 2.64 -0.86 |
| PORT_JEFF_IC 23713 | 24.02 2.24 -4.96 | 18.70 1.84 -1.91 | 17.39 1.58 -1.07 | 16.39 1.43 -1.07 | 16.66 1.45 -1.41 | 19.21 2.16 -0.08 | 28.54 2.75 -5.23 | 30.79 2.81 -8.07 | 32.75 3.07 -7.89 | 34.57 3.24 -8.36 | 39.05 3.53 -10.50 | 39.49 3.48 -10.24 | 38.92 3.35 -10.95 | 41.78 3.82 -10.07 | 42.12 4.11 -8.84 | 44.26 4.03 -11.65 | 46.74 4.15 -13.38 | 46.27 4.15 -13.07 | 41.50 4.11 -8.04 | 49.74 4.48 -11.34 | 40.78 4.27 -6.21 | 33.68 2.94 -8.96 | 29.35 2.34 -9.12 | 23.09 2.70 -0.86 |

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|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| PPL PILGRIM_ST_GT1 24216 | 24.05 2.27 -4.96 | 18.75 1.88 -1.91 | 17.45 1.64 -1.07 | 16.45 1.49 -1.07 | 16.71 1.49 -1.41 | 19.26 2.21 -0.08 | 28.58 2.79 -5.23 | 30.81 2.83 -8.07 | 32.79 3.11 -7.89 | 34.62 3.29 -8.36 | 39.05 3.53 -10.50 | 39.59 3.58 -10.24 | 39.02 3.45 -10.95 | 41.90 3.93 -10.07 | 42.23 4.23 -8.84 | 44.37 4.14 -11.65 | 46.83 4.24 -13.38 | 46.36 4.24 -13.07 | 41.62 4.23 -8.04 | 49.98 4.71 -11.34 | 40.90 4.39 -6.21 | 33.76 3.03 -8.96 | 29.47 2.47 -9.12 | 23.20 2.81 -0.86 |
| PPL PILGRIM_ST_GT2 24217 | 24.05 2.27 -4.96 | 18.75 1.88 -1.91 | 17.45 1.64 -1.07 | 16.45 1.49 -1.07 | 16.71 1.49 -1.41 | 19.26 2.21 -0.08 | 28.58 2.79 -5.23 | 30.81 2.83 -8.07 | 32.79 3.11 -7.89 | 34.62 3.29 -8.36 | 39.05 3.53 -10.50 | 39.59 3.58 -10.24 | 39.02 3.45 -10.95 | 41.90 3.93 -10.07 | 42.23 4.23 -8.84 | 44.37 4.14 -11.65 | 46.83 4.24 -13.38 | 46.36 4.24 -13.07 | 41.62 4.23 -8.04 | 49.98 4.71 -11.34 | 40.90 4.39 -6.21 | 33.76 3.03 -8.96 | 29.47 2.47 -9.12 | 23.20 2.81 -0.86 |
| PPL_SHRM_GT3 24213 | 23.83 2.05 -4.96 | 18.54 1.67 -1.91 | 17.24 1.43 -1.07 | 16.25 1.29 -1.07 | 16.51 1.30 -1.41 | 19.04 1.99 -0.08 | 28.33 2.55 -5.23 | 30.61 2.63 -8.07 | 32.51 2.83 -7.89 | 34.34 3.01 -8.36 | 38.80 3.28 -10.50 | 39.05 3.04 -10.24 | 38.50 2.93 -10.95 | 41.31 3.35 -10.07 | 41.62 3.62 -8.84 | 43.77 3.54 -11.65 | 46.22 3.62 -13.38 | 45.75 3.63 -13.07 | 40.97 3.58 -8.04 | 49.23 3.97 -11.34 | 40.24 3.73 -6.21 | 33.29 2.55 -8.96 | 29.02 2.02 -9.12 | 22.71 2.32 -0.86 |
| PPL_SHRM_GT4 24214 | 23.83 2.05 -4.96 | 18.54 1.67 -1.91 | 17.24 1.43 -1.07 | 16.25 1.29 -1.07 | 16.51 1.30 -1.41 | 19.04 1.99 -0.08 | 28.33 2.55 -5.23 | 30.61 2.63 -8.07 | 32.51 2.83 -7.89 | 34.34 3.01 -8.36 | 38.80 3.28 -10.50 | 39.05 3.04 -10.24 | 38.50 2.93 -10.95 | 41.31 3.35 -10.07 | 41.62 3.62 -8.84 | 43.77 3.54 -11.65 | 46.22 3.62 -13.38 | 45.75 3.63 -13.07 | 40.97 3.58 -8.04 | 49.23 3.97 -11.34 | 40.24 3.73 -6.21 | 33.29 2.55 -8.96 | 29.02 2.02 -9.12 | 22.71 2.32 -0.86 |
| PROJECT___ORANGE 1 24174 | 16.78 -0.07 -0.03 | 15.03 -0.07 -0.15 | 14.72 -0.10 -0.09 | 13.91 -0.07 -0.09 | 13.85 -0.07 -0.11 | 16.91 -0.07 0.00 | 20.51 -0.04 0.00 | 19.85 -0.06 0.00 | 21.82 0.04 0.00 | 23.05 0.07 0.00 | 25.10 0.08 0.00 | 25.80 0.03 0.00 | 24.64 0.02 0.00 | 27.89 0.00 0.00 | 29.19 0.03 0.00 | 28.61 0.03 0.00 | 29.31 0.09 0.00 | 29.07 0.03 0.00 | 29.38 0.03 0.00 | 34.06 0.14 0.00 | 30.36 0.06 0.00 | 21.78 0.00 0.00 | 17.81 -0.07 0.00 | 19.43 -0.10 0.00 |
| PROJECT___ORANGE 2 24166 | 16.78 -0.07 -0.03 | 15.03 -0.07 -0.15 | 14.72 -0.10 -0.09 | 13.91 -0.07 -0.09 | 13.85 -0.07 -0.11 | 16.91 -0.07 0.00 | 20.51 -0.04 0.00 | 19.85 -0.06 0.00 | 21.82 0.04 0.00 | 23.05 0.07 0.00 | 25.10 0.08 0.00 | 25.80 0.03 0.00 | 24.64 0.02 0.00 | 27.89 0.00 0.00 | 29.19 0.03 0.00 | 28.61 0.03 0.00 | 29.31 0.09 0.00 | 29.07 0.03 0.00 | 29.38 0.03 0.00 | 34.06 0.14 0.00 | 30.36 0.06 0.00 | 21.78 0.00 0.00 | 17.81 -0.07 0.00 | 19.43 -0.10 0.00 |
| PYRITES___HYD 24023 | 15.81 -1.01 0.00 | 14.03 -0.93 0.00 | 13.96 -0.78 0.00 | 13.12 -0.78 0.00 | 13.01 -0.79 0.00 | 15.99 -0.98 0.00 | 19.63 -0.92 0.00 | 19.20 -0.72 0.00 | 20.91 -0.87 0.00 | 22.01 -0.96 0.00 | 23.95 -1.08 0.00 | 24.77 -1.01 0.00 | 23.51 -1.11 0.00 | 26.91 -0.98 0.00 | 27.62 -1.55 0.00 | 26.84 -1.54 0.20 | 27.41 -1.81 0.00 | 27.10 -1.95 0.00 | 27.53 -1.82 0.00 | 32.19 -1.73 0.00 | 28.85 -1.45 0.00 | 20.87 -0.91 0.00 | 17.18 -0.70 0.00 | 18.59 -0.94 0.00 |
| RAMAPO___LBMP 323565 | 18.78 1.67 -0.30 | 18.18 1.37 -1.85 | 17.06 1.28 -1.04 | 16.11 1.18 -1.03 | 16.34 1.17 -1.37 | 18.54 1.56 0.00 | 22.52 1.97 0.00 | 25.78 2.13 -3.73 | 28.89 2.35 -4.76 | 31.29 2.43 -5.88 | 32.01 2.65 -4.34 | 32.81 2.73 -4.31 | 32.29 2.64 -5.04 | 36.06 2.93 -5.25 | 36.23 3.15 -3.92 | 39.47 3.09 -7.81 | 41.73 3.16 -9.35 | 41.33 3.17 -9.12 | 32.46 3.11 0.00 | 37.45 3.53 0.00 | 35.75 3.24 -2.20 | 32.09 2.37 -7.93 | 28.75 2.00 -8.86 | 21.72 2.19 0.00 |
| RANKINE____ 23646 | 17.39 0.52 -0.05 | 15.70 0.43 -0.31 | 15.18 0.27 -0.18 | 14.29 0.22 -0.17 | 14.31 0.28 -0.23 | 17.43 0.46 0.00 | 20.88 0.33 0.00 | 20.06 0.28 0.14 | 22.69 1.05 0.14 | 24.26 1.45 0.17 | 26.53 1.63 0.13 | 26.99 1.34 0.12 | 25.83 1.35 0.15 | 28.94 1.20 0.15 | 30.80 1.75 0.11 | 29.92 1.57 0.23 | 30.91 1.96 0.27 | 30.73 1.95 0.26 | 31.26 1.91 0.00 | 36.19 2.27 0.00 | 32.36 2.12 0.06 | 23.05 1.50 0.23 | 18.48 0.86 0.26 | 20.47 0.94 0.00 |
| RAVENSWOOD_GT2_1 24244 | 18.95 1.82 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.07 | 16.51 1.30 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.09 2.42 -4.90 | 31.55 2.53 -6.05 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.66 3.22 -9.39 | 32.49 3.14 0.00 | 37.45 3.53 0.00 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |
| RAVENSWOOD_GT2_2 24245 | 18.95 1.82 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.07 | 16.51 1.30 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.09 2.42 -4.90 | 31.55 2.53 -6.05 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.66 3.22 -9.39 | 32.49 3.14 0.00 | 37.45 3.53 0.00 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |
| RAVENSWOOD_GT2_3 24246 | 18.95 1.82 -0.31 | 18.36 1.50 -1.91 | 17.23 1.42 -1.07 | 16.27 1.31 -1.07 | 16.51 1.30 -1.41 | 18.69 1.71 0.00 | 22.75 2.20 0.00 | 26.02 2.27 -3.83 | 29.12 2.44 -4.90 | 31.58 2.55 -6.05 | 32.27 2.78 -4.46 | 33.04 2.83 -4.43 | 32.54 2.73 -5.19 | 36.30 3.01 -5.40 | 36.43 3.24 -4.03 | 39.79 3.17 -8.04 | 42.09 3.24 -9.63 | 41.69 3.25 -9.39 | 32.52 3.17 0.00 | 37.45 3.53 0.00 | 35.90 3.33 -2.27 | 32.43 2.48 -8.17 | 29.15 2.14 -9.12 | 21.89 2.36 0.00 |
| RAVENSWOOD_GT2_4 24247 | 18.95 1.82 -0.31 | 18.36 1.50 -1.91 | 17.23 1.42 -1.07 | 16.27 1.31 -1.07 | 16.51 1.30 -1.41 | 18.69 1.71 0.00 | 22.75 2.20 0.00 | 26.02 2.27 -3.83 | 29.12 2.44 -4.90 | 31.58 2.55 -6.05 | 32.27 2.78 -4.46 | 33.04 2.83 -4.43 | 32.54 2.73 -5.19 | 36.30 3.01 -5.40 | 36.43 3.24 -4.03 | 39.79 3.17 -8.04 | 42.09 3.24 -9.63 | 41.69 3.25 -9.39 | 32.52 3.17 0.00 | 37.45 3.53 0.00 | 35.90 3.33 -2.27 | 32.43 2.48 -8.17 | 29.15 2.14 -9.12 | 21.89 2.36 0.00 |
| RAVENSWOOD_GT3_1 24248 | 18.95 1.82 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.07 | 16.51 1.30 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.12 2.44 -4.90 | 31.55 2.53 -6.05 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.66 3.22 -9.39 | 32.49 3.14 0.00 | 37.45 3.53 0.00 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |
| RAVENSWOOD_GT3_2 24249 | 18.95 1.82 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.07 | 16.51 1.30 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.12 2.44 -4.90 | 31.55 2.53 -6.05 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.66 3.22 -9.39 | 32.49 3.14 0.00 | 37.45 3.53 0.00 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 29.15 2.14 -9.12 | 21.87 2.34 0.00 |

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|-----------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT3_3 24250 | 18.96 1.83 -0.31 | 18.37 1.51 -1.91 | 17.23 1.42 -1.07 | 16.27 1.31 -1.07 | 16.53 1.31 -1.41 | 18.69 1.71 0.00 | 22.75 2.20 0.00 | 26.02 2.27 -3.83 | 29.14 2.46 -4.90 | 31.58 2.55 -6.05 | 32.29 2.80 -4.46 | 33.06 2.86 -4.43 | 32.54 2.73 -5.19 | 36.33 3.04 -5.40 | 36.43 3.24 -4.03 | 39.82 3.20 -8.04 | 42.12 3.27 -9.63 | 41.69 3.25 -9.39 | 32.52 3.17 0.00 | 37.48 3.56 0.00 | 35.93 3.36 -2.27 | 32.45 2.50 -8.17 | 29.17 2.16 -9.12 | 21.91 2.38 0.00 |
| RAVENSWOOD_GT3_4 24251 | 18.96 1.83 -0.31 | 18.37 1.51 -1.91 | 17.23 1.42 -1.07 | 16.27 1.31 -1.07 | 16.53 1.31 -1.41 | 18.69 1.71 0.00 | 22.75 2.20 0.00 | 26.02 2.27 -3.83 | 29.14 2.46 -4.90 | 31.58 2.55 -6.05 | 32.29 2.80 -4.46 | 33.06 2.86 -4.43 | 32.54 2.73 -5.19 | 36.33 3.04 -5.40 | 36.43 3.24 -4.03 | 39.82 3.20 -8.04 | 42.12 3.27 -9.63 | 41.69 3.25 -9.39 | 32.52 3.17 0.00 | 37.48 3.56 0.00 | 35.93 3.36 -2.27 | 32.45 2.50 -8.17 | 29.17 2.16 -9.12 | 21.91 2.38 0.00 |
| RAVENSWOOD_GT_1 23729 | 19.04 1.90 -0.32 | 18.42 1.56 -1.91 | 17.30 1.47 -1.08 | 16.33 1.36 -1.08 | 16.59 1.37 -1.42 | 18.72 1.75 0.00 | 22.79 2.24 0.00 | 26.16 2.33 -3.92 | 29.70 2.48 -5.44 | 31.65 2.55 -6.12 | 32.22 2.73 -4.46 | 32.99 2.78 -4.43 | 32.49 2.68 -5.19 | 36.25 2.96 -5.40 | 36.35 3.15 -4.03 | 39.73 3.12 -8.04 | 42.06 3.21 -9.63 | 41.67 3.22 -9.40 | 32.47 3.11 -0.01 | 38.38 3.53 -0.93 | 35.82 3.24 -2.28 | 32.36 2.42 -8.17 | 29.75 2.16 -9.70 | 24.03 2.44 -2.05 |
| RAVENSWOOD_GT_10 24258 | 18.93 1.80 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.06 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.01 2.25 -3.84 | 29.18 2.44 -4.96 | 31.56 2.53 -6.06 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.66 3.22 -9.39 | 32.49 3.14 0.00 | 37.56 3.53 -0.11 | 35.90 3.33 -2.27 | 32.43 2.48 -8.17 | 29.22 2.14 -9.19 | 22.11 2.34 -0.24 |
| RAVENSWOOD_GT_11 24259 | 18.93 1.80 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.06 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.01 2.25 -3.84 | 29.18 2.44 -4.96 | 31.56 2.53 -6.06 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.66 3.22 -9.39 | 32.49 3.14 0.00 | 37.56 3.53 -0.11 | 35.90 3.33 -2.27 | 32.43 2.48 -8.17 | 29.22 2.14 -9.19 | 22.11 2.34 -0.24 |
| RAVENSWOOD_GT_4 24252 | 18.93 1.80 -0.31 | 18.35 1.48 -1.91 | 17.19 1.39 -1.07 | 16.23 1.28 -1.06 | 16.49 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.06 2.25 -3.90 | 29.53 2.44 -5.31 | 31.61 2.53 -6.10 | 32.27 2.78 -4.46 | 33.04 2.83 -4.43 | 32.54 2.73 -5.19 | 36.30 3.01 -5.40 | 36.43 3.24 -4.03 | 39.79 3.17 -8.04 | 42.09 3.24 -9.63 | 41.69 3.25 -9.40 | 32.53 3.17 -0.01 | 38.16 3.53 -0.71 | 35.94 3.36 -2.28 | 32.45 2.50 -8.17 | 29.59 2.14 -9.56 | 23.44 2.34 -1.56 |
| RAVENSWOOD_GT_5 24254 | 18.93 1.80 -0.31 | 18.35 1.48 -1.91 | 17.19 1.39 -1.07 | 16.23 1.28 -1.06 | 16.49 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.06 2.25 -3.90 | 29.53 2.44 -5.31 | 31.61 2.53 -6.10 | 32.27 2.78 -4.46 | 33.04 2.83 -4.43 | 32.54 2.73 -5.19 | 36.30 3.01 -5.40 | 36.43 3.24 -4.03 | 39.79 3.17 -8.04 | 42.09 3.24 -9.63 | 41.69 3.25 -9.40 | 32.53 3.17 -0.01 | 38.16 3.53 -0.71 | 35.94 3.36 -2.28 | 32.45 2.50 -8.17 | 29.59 2.14 -9.56 | 23.44 2.34 -1.56 |
| RAVENSWOOD_GT_6 24253 | 18.93 1.80 -0.31 | 18.35 1.48 -1.91 | 17.19 1.39 -1.07 | 16.23 1.28 -1.06 | 16.49 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.06 2.25 -3.90 | 29.53 2.44 -5.31 | 31.61 2.53 -6.10 | 32.27 2.78 -4.46 | 33.04 2.83 -4.43 | 32.54 2.73 -5.19 | 36.30 3.01 -5.40 | 36.43 3.24 -4.03 | 39.79 3.17 -8.04 | 42.09 3.24 -9.63 | 41.69 3.25 -9.40 | 32.53 3.17 -0.01 | 38.16 3.53 -0.71 | 35.94 3.36 -2.28 | 32.45 2.50 -8.17 | 29.59 2.14 -9.56 | 23.44 2.34 -1.56 |
| RAVENSWOOD_GT_7 24255 | 18.93 1.80 -0.31 | 18.35 1.48 -1.91 | 17.19 1.39 -1.07 | 16.23 1.28 -1.06 | 16.49 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.06 2.25 -3.90 | 29.53 2.44 -5.31 | 31.61 2.53 -6.10 | 32.27 2.78 -4.46 | 33.04 2.83 -4.43 | 32.54 2.73 -5.19 | 36.30 3.01 -5.40 | 36.43 3.24 -4.03 | 39.79 3.17 -8.04 | 42.09 3.24 -9.63 | 41.69 3.25 -9.40 | 32.53 3.17 -0.01 | 38.16 3.53 -0.71 | 35.94 3.36 -2.28 | 32.45 2.50 -8.17 | 29.59 2.14 -9.56 | 23.44 2.34 -1.56 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 18.93 1.80 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.06 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.01 2.25 -3.84 | 29.18 2.44 -4.96 | 31.56 2.53 -6.06 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.66 3.22 -9.39 | 32.49 3.14 0.00 | 37.56 3.53 -0.11 | 35.90 3.33 -2.27 | 32.43 2.48 -8.17 | 29.22 2.14 -9.19 | 22.11 2.34 -0.24 |
| RAVENSWOOD_GT_9 24257 | 18.93 1.80 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.06 | 16.50 1.28 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.01 2.25 -3.84 | 29.18 2.44 -4.96 | 31.56 2.53 -6.06 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.66 3.22 -9.39 | 32.49 3.14 0.00 | 37.56 3.53 -0.11 | 35.90 3.33 -2.27 | 32.43 2.48 -8.17 | 29.22 2.14 -9.19 | 22.11 2.34 -0.24 |
| RAVENSWOOD___1 23533 | 19.02 1.88 -0.32 | 18.42 1.56 -1.91 | 17.29 1.47 -1.08 | 16.33 1.36 -1.07 | 16.58 1.35 -1.42 | 18.71 1.73 0.00 | 22.77 2.22 0.00 | 26.06 2.31 -3.83 | 29.14 2.46 -4.90 | 31.55 2.53 -6.05 | 32.19 2.70 -4.46 | 32.96 2.76 -4.43 | 32.47 2.66 -5.19 | 36.22 2.93 -5.40 | 36.32 3.12 -4.03 | 39.70 3.09 -8.04 | 42.01 3.16 -9.63 | 41.63 3.20 -9.39 | 32.43 3.08 0.00 | 37.42 3.49 0.00 | 35.78 3.21 -2.27 | 32.34 2.40 -8.17 | 29.15 2.14 -9.12 | 21.95 2.42 0.00 |
| RAVENSWOOD___2 23534 | 18.99 1.85 -0.32 | 18.37 1.51 -1.91 | 17.27 1.45 -1.08 | 16.29 1.32 -1.07 | 16.55 1.32 -1.42 | 18.67 1.70 0.00 | 22.69 2.14 0.00 | 25.90 2.15 -3.83 | 28.96 2.29 -4.90 | 31.34 2.32 -6.05 | 31.97 2.48 -4.46 | 32.73 2.53 -4.43 | 32.25 2.44 -5.19 | 35.97 2.68 -5.40 | 36.06 2.86 -4.03 | 39.45 2.83 -8.04 | 41.74 2.89 -9.63 | 41.37 2.93 -9.39 | 32.17 2.82 0.00 | 37.11 3.19 0.00 | 35.51 2.94 -2.27 | 32.15 2.20 -8.17 | 29.01 2.00 -9.12 | 21.89 2.36 0.00 |
| RAVENSWOOD___3 23535 | 18.95 1.82 -0.31 | 18.34 1.48 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.07 | 16.51 1.30 -1.41 | 18.67 1.70 0.00 | 22.73 2.18 0.00 | 26.00 2.25 -3.83 | 29.12 2.44 -4.90 | 31.55 2.53 -6.05 | 32.24 2.75 -4.46 | 33.01 2.81 -4.43 | 32.52 2.71 -5.19 | 36.28 2.99 -5.40 | 36.41 3.21 -4.03 | 39.76 3.14 -8.04 | 42.06 3.21 -9.63 | 41.66 3.22 -9.39 | 32.49 3.14 0.00 | 37.45 3.53 0.00 | 35.87 3.30 -2.27 | 32.41 2.46 -8.17 | 29.15 2.14 -9.12 | 21.89 2.36 0.00 |
| RAVENSWOOD___4 23820 | 19.02 1.88 -0.32 | 18.40 1.54 -1.91 | 17.28 1.46 -1.08 | 16.31 1.35 -1.07 | 16.56 1.34 -1.42 | 18.71 1.73 0.00 | 22.75 2.20 0.00 | 25.97 2.31 -3.75 | 28.60 2.46 -4.36 | 31.46 2.50 -5.98 | 32.17 2.68 -4.46 | 32.93 2.73 -4.43 | 32.44 2.64 -5.19 | 36.19 2.90 -5.40 | 36.29 3.09 -4.03 | 39.68 3.06 -8.04 | 41.98 3.13 -9.63 | 41.59 3.17 -9.38 | 32.40 3.05 0.01 | 36.46 3.46 0.92 | 35.74 3.18 -2.26 | 32.32 2.37 -8.17 | 28.58 2.14 -8.55 | 19.93 2.42 2.02 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|
| RCPI_TRUST___DRP 24196 | 18.95 1.82 -0.31 | 18.36 1.50 -1.91 | 17.21 1.40 -1.07 | 16.25 1.29 -1.07 | 16.51 1.30 -1.41 | 18.69 1.71 0.00 | 22.75 2.20 0.00 | 26.04 2.29 -3.83 | 29.18 2.50 -4.90 | 31.64 2.62 -6.05 | 32.37 2.88 -4.46 | 33.14 2.94 -4.43 | 32.64 2.83 -5.19 | 36.41 3.12 -5.40 | 36.55 3.35 -4.03 | 39.90 3.29 -8.04 | 42.21 3.36 -9.63 | 41.78 3.34 -9.39 | 32.61 3.26 0.00 | 37.55 3.63 0.00 | 35.96 3.39 -2.27 | 32.49 2.55 -8.17 | 29.17 2.16 -9.12 | 21.89 2.36 0.00 |
| RENSSELAER___COGEN 23796 | 18.15 0.92 -0.40 | 18.23 0.79 -2.49 | 16.89 0.75 -1.40 | 16.02 0.74 -1.39 | 16.37 0.73 -1.84 | 17.82 0.85 0.00 | 21.56 1.01 0.00 | 21.36 1.03 -0.41 | 23.27 0.98 -0.50 | 24.56 0.96 -0.62 | 26.54 1.05 -0.46 | 27.36 1.13 -0.46 | 26.26 1.11 -0.53 | 29.67 1.23 -0.56 | 30.92 1.34 -0.41 | 30.78 1.37 -0.83 | 31.53 1.32 -0.99 | 31.38 1.37 -0.97 | 30.76 1.41 0.00 | 35.45 1.53 0.00 | 31.84 1.30 -0.23 | 23.64 1.02 -0.84 | 19.91 1.09 -0.94 | 20.74 1.21 0.00 |
| REVERE_CPPR_DRP 24186 | 17.18 0.35 -0.01 | 15.26 0.27 -0.04 | 15.03 0.27 -0.02 | 14.19 0.28 -0.02 | 14.10 0.28 -0.03 | 17.37 0.39 0.00 | 21.15 0.60 0.00 | 20.55 0.64 0.00 | 22.54 0.76 0.00 | 23.83 0.85 0.00 | 26.03 1.00 0.00 | 26.75 0.98 0.00 | 25.55 0.94 0.00 | 28.92 1.03 0.00 | 30.10 0.93 0.00 | 29.49 0.91 0.01 | 30.18 0.96 0.00 | 29.86 0.81 0.00 | 30.20 0.85 0.00 | 35.11 1.19 0.00 | 31.21 0.91 0.00 | 22.46 0.68 0.00 | 18.31 0.43 0.00 | 19.94 0.41 0.00 |
| RIVERBAY___ 323610 | 19.04 1.90 -0.32 | 18.40 1.54 -1.91 | 17.31 1.49 -1.08 | 16.34 1.38 -1.07 | 16.60 1.38 -1.42 | 18.63 1.66 0.01 | 22.70 2.16 0.01 | 26.01 2.27 -3.82 | 29.09 2.42 -4.89 | 31.48 2.46 -6.04 | 32.11 2.63 -4.45 | 32.90 2.71 -4.42 | 32.41 2.61 -5.18 | 36.13 2.85 -5.39 | 36.25 3.06 -4.02 | 39.64 3.03 -8.03 | 41.97 3.13 -9.62 | 41.59 3.17 -9.38 | 32.40 3.05 0.01 | 37.34 3.42 0.01 | 35.71 3.15 -2.26 | 32.31 2.37 -8.16 | 29.12 2.13 -9.11 | 21.95 2.42 0.00 |
| ROCHESTER_9_IC 23652 | 17.04 0.19 -0.04 | 15.29 0.11 -0.23 | 14.88 0.01 -0.13 | 14.04 0.01 -0.13 | 14.01 0.04 -0.17 | 17.11 0.14 0.00 | 20.63 0.08 0.00 | 19.85 0.04 0.11 | 22.22 0.54 0.11 | 23.70 0.85 0.13 | 25.96 1.03 0.10 | 26.47 0.80 0.10 | 25.34 0.84 0.11 | 28.53 0.75 0.12 | 30.16 1.08 0.09 | 29.38 0.97 0.17 | 30.27 1.26 0.21 | 30.01 1.16 0.20 | 30.58 1.23 0.00 | 35.45 1.53 0.00 | 31.62 1.36 0.05 | 22.54 0.94 0.18 | 18.13 0.45 0.20 | 20.04 0.51 0.00 |
| ROSETON___1 23587 | 18.72 1.60 -0.31 | 18.16 1.33 -1.88 | 17.05 1.25 -1.05 | 16.11 1.17 -1.05 | 16.35 1.16 -1.39 | 18.48 1.51 0.00 | 22.46 1.91 0.00 | 25.72 2.05 -3.76 | 28.82 2.24 -4.80 | 31.25 2.34 -5.93 | 31.95 2.55 -4.38 | 32.75 2.63 -4.35 | 32.24 2.54 -5.09 | 36.00 2.82 -5.29 | 36.12 3.00 -3.95 | 39.43 2.97 -7.88 | 41.67 3.01 -9.44 | 41.30 3.05 -9.21 | 32.37 3.02 0.00 | 37.31 3.39 0.00 | 35.65 3.12 -2.22 | 32.05 2.27 -8.01 | 28.76 1.93 -8.94 | 21.64 2.11 0.00 |
| ROSETON___2 23588 | 18.72 1.60 -0.31 | 18.16 1.33 -1.88 | 17.05 1.25 -1.05 | 16.11 1.17 -1.05 | 16.35 1.16 -1.39 | 18.48 1.51 0.00 | 22.46 1.91 0.00 | 25.72 2.05 -3.76 | 28.82 2.24 -4.80 | 31.25 2.34 -5.93 | 31.95 2.55 -4.38 | 32.75 2.63 -4.35 | 32.24 2.54 -5.09 | 36.00 2.82 -5.29 | 36.12 3.00 -3.95 | 39.43 2.97 -7.88 | 41.67 3.01 -9.44 | 41.30 3.05 -9.21 | 32.37 3.02 0.00 | 37.31 3.39 0.00 | 35.65 3.12 -2.22 | 32.05 2.27 -8.01 | 28.76 1.93 -8.94 | 21.64 2.11 0.00 |
| RUSSELL___1 23602 | 17.11 0.25 -0.04 | 15.33 0.15 -0.23 | 14.94 0.07 -0.13 | 14.09 0.07 -0.13 | 14.05 0.08 -0.17 | 17.18 0.20 0.00 | 20.73 0.18 0.00 | 19.93 0.12 0.11 | 22.33 0.65 0.11 | 23.81 0.96 0.13 | 26.11 1.18 0.10 | 26.60 0.93 0.10 | 25.49 0.99 0.11 | 28.67 0.89 0.12 | 30.30 1.22 0.09 | 29.55 1.14 0.17 | 30.44 1.43 0.21 | 30.18 1.34 0.20 | 30.76 1.41 0.00 | 35.65 1.73 0.00 | 31.80 1.54 0.05 | 22.67 1.07 0.18 | 18.22 0.54 0.20 | 20.14 0.61 0.00 |
| RUSSELL___2 23532 | 17.11 0.25 -0.04 | 15.33 0.15 -0.23 | 14.94 0.07 -0.13 | 14.09 0.07 -0.13 | 14.05 0.08 -0.17 | 17.18 0.20 0.00 | 20.73 0.18 0.00 | 19.93 0.12 0.11 | 22.33 0.65 0.11 | 23.81 0.96 0.13 | 26.11 1.18 0.10 | 26.60 0.93 0.10 | 25.49 0.99 0.11 | 28.67 0.89 0.12 | 30.30 1.22 0.09 | 29.55 1.14 0.17 | 30.44 1.43 0.21 | 30.18 1.34 0.20 | 30.76 1.41 0.00 | 35.65 1.73 0.00 | 31.80 1.54 0.05 | 22.67 1.07 0.18 | 18.22 0.54 0.20 | 20.14 0.61 0.00 |
| RUSSELL___3 23549 | 17.11 0.25 -0.04 | 15.33 0.15 -0.23 | 14.94 0.07 -0.13 | 14.09 0.07 -0.13 | 14.05 0.08 -0.17 | 17.18 0.20 0.00 | 20.73 0.18 0.00 | 19.93 0.12 0.11 | 22.33 0.65 0.11 | 23.81 0.96 0.13 | 26.11 1.18 0.10 | 26.60 0.93 0.10 | 25.49 0.99 0.11 | 28.67 0.89 0.12 | 30.30 1.22 0.09 | 29.55 1.14 0.17 | 30.44 1.43 0.21 | 30.18 1.34 0.20 | 30.76 1.41 0.00 | 35.65 1.73 0.00 | 31.80 1.54 0.05 | 22.67 1.07 0.18 | 18.22 0.54 0.20 | 20.14 0.61 0.00 |
| RUSSELL___4 23556 | 17.11 0.25 -0.04 | 15.33 0.15 -0.23 | 14.94 0.07 -0.13 | 14.09 0.07 -0.13 | 14.05 0.08 -0.17 | 17.18 0.20 0.00 | 20.73 0.18 0.00 | 19.93 0.12 0.11 | 22.33 0.65 0.11 | 23.81 0.96 0.13 | 26.11 1.18 0.10 | 26.60 0.93 0.10 | 25.49 0.99 0.11 | 28.67 0.89 0.12 | 30.30 1.22 0.09 | 29.55 1.14 0.17 | 30.44 1.43 0.21 | 30.18 1.34 0.20 | 30.76 1.41 0.00 | 35.65 1.73 0.00 | 31.80 1.54 0.05 | 22.67 1.07 0.18 | 18.22 0.54 0.20 | 20.14 0.61 0.00 |
| RUSSELL___STATION 23914 | 17.11 0.25 -0.04 | 15.33 0.15 -0.23 | 14.94 0.07 -0.13 | 14.09 0.07 -0.13 | 14.05 0.08 -0.17 | 17.18 0.20 0.00 | 20.73 0.18 0.00 | 19.93 0.12 0.11 | 22.33 0.65 0.11 | 23.81 0.96 0.13 | 26.11 1.18 0.10 | 26.60 0.93 0.10 | 25.49 0.99 0.11 | 28.67 0.89 0.12 | 30.30 1.22 0.09 | 29.55 1.14 0.17 | 30.44 1.43 0.21 | 30.18 1.34 0.20 | 30.76 1.41 0.00 | 35.65 1.73 0.00 | 31.80 1.54 0.05 | 22.67 1.07 0.18 | 18.22 0.54 0.20 | 20.14 0.61 0.00 |
| S SALMON___HYD 24043 | 16.79 -0.05 -0.02 | 15.00 -0.07 -0.12 | 14.72 -0.09 -0.07 | 13.91 -0.06 -0.07 | 13.84 -0.05 -0.09 | 16.94 -0.03 0.00 | 20.65 0.10 0.00 | 20.05 0.14 0.00 | 22.00 0.22 0.00 | 23.21 0.23 0.00 | 25.28 0.25 0.00 | 25.98 0.21 0.00 | 24.81 0.20 0.00 | 28.09 0.20 0.00 | 29.25 0.09 0.00 | 28.62 0.06 0.02 | 29.34 0.12 0.00 | 29.05 0.00 0.00 | 29.41 0.06 0.00 | 34.23 0.30 0.00 | 30.51 0.21 0.00 | 21.91 0.13 0.00 | 17.88 0.00 0.00 | 19.47 -0.06 0.00 |
| SELKIRK___I 23801 | 18.84 1.67 -0.35 | 18.53 1.41 -2.17 | 17.30 1.34 -1.22 | 16.37 1.26 -1.21 | 16.66 1.26 -1.60 | 18.54 1.56 0.00 | 22.54 1.99 0.00 | 24.31 2.09 -2.31 | 26.98 2.27 -2.93 | 28.96 2.37 -3.62 | 30.25 2.55 -2.67 | 31.08 2.65 -2.65 | 30.26 2.54 -3.11 | 33.97 2.85 -3.23 | 34.64 3.06 -2.41 | 36.42 3.03 -4.81 | 38.05 3.07 -5.76 | 37.80 3.14 -5.62 | 32.46 3.11 0.00 | 37.48 3.56 0.00 | 34.84 3.18 -1.36 | 28.95 2.29 -4.89 | 25.33 1.98 -5.46 | 21.68 2.15 0.00 |
| SELKIRK___II 23799 | 18.16 0.94 -0.40 | 18.26 0.82 -2.48 | 16.94 0.81 -1.39 | 16.06 0.78 -1.38 | 16.41 0.77 -1.84 | 17.89 0.92 0.00 | 21.62 1.07 0.00 | 21.20 1.07 -0.21 | 23.10 1.07 -0.25 | 24.34 1.06 -0.31 | 26.41 1.15 -0.23 | 27.23 1.24 -0.23 | 26.09 1.21 -0.26 | 29.48 1.31 -0.28 | 30.80 1.43 -0.21 | 30.42 1.43 -0.42 | 31.14 1.43 -0.49 | 30.98 1.45 -0.48 | 30.85 1.50 0.00 | 35.55 1.63 0.00 | 31.84 1.42 -0.12 | 23.29 1.09 -0.42 | 19.42 1.07 -0.47 | 20.72 1.19 0.00 |

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| SENECA OSWGO___HYD 24041 | 16.71 -0.14 -0.02 | 14.95 -0.15 -0.14 | 14.66 -0.16 -0.08 | 13.84 -0.14 -0.08 | 13.77 -0.14 -0.11 | 16.84 -0.14 0.00 | 20.43 -0.12 0.00 | 19.78 -0.14 0.00 | 21.72 -0.07 0.00 | 22.95 -0.02 0.00 | 25.03 0.00 0.00 | 25.72 -0.05 0.00 | 24.59 -0.02 0.00 | 27.81 -0.08 0.00 | 29.11 -0.06 0.00 | 28.52 -0.06 0.00 | 29.22 0.00 0.00 | 28.99 -0.06 0.00 | 29.32 -0.03 0.00 | 33.95 0.03 0.00 | 30.30 0.00 0.00 | 21.69 -0.09 0.00 | 17.74 -0.14 0.00 | 19.34 -0.20 0.00 |
| SENECA___ENERGY 23797 | 16.96 0.10 -0.04 | 15.24 0.05 -0.24 | 14.88 0.00 -0.14 | 14.04 0.01 -0.13 | 13.99 0.01 -0.18 | 17.06 0.09 0.00 | 20.69 0.14 0.00 | 19.93 0.12 0.10 | 22.22 0.44 0.00 | 23.57 0.60 0.00 | 25.75 0.73 0.00 | 26.39 0.62 0.00 | 25.21 0.59 0.00 | 28.50 0.61 0.00 | 29.95 0.79 0.00 | 29.32 0.74 0.00 | 30.13 0.91 0.00 | 29.86 0.81 0.00 | 30.20 0.85 0.00 | 35.01 1.09 0.00 | 31.24 0.94 0.00 | 22.33 0.54 0.00 | 18.10 0.22 0.00 | 19.75 0.22 0.00 |
| SHOEMAKER___GT 23640 | 18.48 1.38 -0.28 | 17.86 1.17 -1.74 | 16.82 1.11 -0.98 | 15.89 1.03 -0.97 | 16.11 1.02 -1.29 | 18.32 1.34 0.00 | 22.24 1.69 0.00 | 25.33 1.91 -3.51 | 28.37 2.14 -4.45 | 30.71 2.23 -5.50 | 31.49 2.40 -4.06 | 32.30 2.50 -4.03 | 31.75 2.41 -4.72 | 35.48 2.68 -4.91 | 35.66 2.83 -3.67 | 38.69 2.80 -7.31 | 40.84 2.87 -8.76 | 40.46 2.88 -8.54 | 32.23 2.88 0.00 | 37.18 3.26 0.00 | 35.34 2.97 -2.06 | 31.37 2.16 -7.43 | 27.98 1.81 -8.30 | 21.48 1.95 0.00 |
| SHOREHAM_IC_1 23715 | 23.83 2.05 -4.96 | 18.54 1.67 -1.91 | 17.24 1.43 -1.07 | 16.25 1.29 -1.07 | 16.51 1.30 -1.41 | 19.04 1.99 -0.08 | 28.33 2.55 -5.23 | 30.61 2.63 -8.07 | 32.51 2.83 -7.89 | 34.34 3.01 -8.36 | 38.80 3.28 -10.50 | 39.05 3.04 -10.24 | 38.50 2.93 -10.95 | 41.31 3.35 -10.07 | 41.62 3.62 -8.84 | 43.77 3.54 -11.65 | 46.22 3.62 -13.38 | 45.75 3.63 -13.07 | 40.97 3.58 -8.04 | 49.23 3.97 -11.34 | 40.24 3.73 -6.21 | 33.29 2.55 -8.96 | 29.02 2.02 -9.12 | 22.71 2.32 -0.86 |
| SHOREHAM_IC_2 23716 | 23.83 2.05 -4.96 | 18.54 1.67 -1.91 | 17.24 1.43 -1.07 | 16.25 1.29 -1.07 | 16.51 1.30 -1.41 | 19.04 1.99 -0.08 | 28.33 2.55 -5.23 | 30.61 2.63 -8.07 | 32.51 2.83 -7.89 | 34.34 3.01 -8.36 | 38.80 3.28 -10.50 | 39.05 3.04 -10.24 | 38.50 2.93 -10.95 | 41.31 3.35 -10.07 | 41.62 3.62 -8.84 | 43.77 3.54 -11.65 | 46.22 3.62 -13.38 | 45.75 3.63 -13.07 | 40.97 3.58 -8.04 | 49.23 3.97 -11.34 | 40.24 3.73 -6.21 | 33.29 2.55 -8.96 | 29.02 2.02 -9.12 | 22.71 2.32 -0.86 |
| SISSONVILLE____ 23735 | 15.66 -1.16 0.00 | 13.91 -1.05 0.00 | 13.83 -0.91 0.00 | 12.99 -0.90 0.00 | 12.89 -0.91 0.00 | 15.80 -1.17 0.00 | 19.38 -1.17 0.00 | 18.92 -1.20 0.00 | 20.58 -1.31 0.00 | 21.67 -1.50 0.00 | 23.52 -1.42 0.00 | 24.35 -1.50 0.00 | 23.12 -1.42 0.00 | 26.47 -1.93 0.00 | 27.24 -1.91 0.19 | 26.47 -2.28 0.00 | 26.94 -2.38 0.00 | 26.66 -2.38 0.00 | 27.12 -2.23 0.00 | 31.68 -2.24 0.00 | 28.51 -1.79 0.00 | 20.63 -1.16 0.00 | 17.02 -0.86 0.00 | 18.44 -1.09 0.00 |
| SITHE_IND_GS1 24169 | 16.40 -0.44 -0.02 | 14.69 -0.39 -0.12 | 14.41 -0.40 -0.07 | 13.60 -0.36 -0.07 | 13.53 -0.36 -0.09 | 16.53 -0.44 0.00 | 20.02 -0.53 0.00 | 19.38 -0.54 0.00 | 21.28 -0.50 0.00 | 22.47 -0.51 0.00 | 24.47 -0.55 0.00 | 25.18 -0.59 0.00 | 24.05 -0.57 0.00 | 27.22 -0.67 0.00 | 28.50 -0.67 0.00 | 27.92 -0.66 0.00 | 28.58 -0.64 0.00 | 28.38 -0.67 0.00 | 28.71 -0.65 0.00 | 33.21 -0.71 0.00 | 29.63 -0.67 0.00 | 21.28 -0.50 0.00 | 17.42 -0.47 0.00 | 19.01 -0.53 0.00 |
| SITHE_IND_GS2 24170 | 16.40 -0.44 -0.02 | 14.69 -0.39 -0.12 | 14.41 -0.40 -0.07 | 13.60 -0.36 -0.07 | 13.53 -0.36 -0.09 | 16.53 -0.44 0.00 | 20.02 -0.53 0.00 | 19.38 -0.54 0.00 | 21.28 -0.50 0.00 | 22.47 -0.51 0.00 | 24.47 -0.55 0.00 | 25.18 -0.59 0.00 | 24.05 -0.57 0.00 | 27.22 -0.67 0.00 | 28.50 -0.67 0.00 | 27.92 -0.66 0.00 | 28.58 -0.64 0.00 | 28.38 -0.67 0.00 | 28.71 -0.65 0.00 | 33.21 -0.71 0.00 | 29.63 -0.67 0.00 | 21.28 -0.50 0.00 | 17.42 -0.47 0.00 | 19.01 -0.53 0.00 |
| SITHE_IND_GS3 24171 | 16.40 -0.44 -0.02 | 14.69 -0.39 -0.12 | 14.41 -0.40 -0.07 | 13.60 -0.36 -0.07 | 13.53 -0.36 -0.09 | 16.53 -0.44 0.00 | 20.02 -0.53 0.00 | 19.38 -0.54 0.00 | 21.28 -0.50 0.00 | 22.47 -0.51 0.00 | 24.47 -0.55 0.00 | 25.18 -0.59 0.00 | 24.05 -0.57 0.00 | 27.22 -0.67 0.00 | 28.50 -0.67 0.00 | 27.92 -0.66 0.00 | 28.58 -0.64 0.00 | 28.38 -0.67 0.00 | 28.71 -0.65 0.00 | 33.21 -0.71 0.00 | 29.63 -0.67 0.00 | 21.28 -0.50 0.00 | 17.42 -0.47 0.00 | 19.01 -0.53 0.00 |
| SITHE_IND_GS4 24172 | 16.40 -0.44 -0.02 | 14.69 -0.39 -0.12 | 14.41 -0.40 -0.07 | 13.60 -0.36 -0.07 | 13.53 -0.36 -0.09 | 16.53 -0.44 0.00 | 20.02 -0.53 0.00 | 19.38 -0.54 0.00 | 21.28 -0.50 0.00 | 22.47 -0.51 0.00 | 24.47 -0.55 0.00 | 25.18 -0.59 0.00 | 24.05 -0.57 0.00 | 27.22 -0.67 0.00 | 28.50 -0.67 0.00 | 27.92 -0.66 0.00 | 28.58 -0.64 0.00 | 28.38 -0.67 0.00 | 28.71 -0.65 0.00 | 33.21 -0.71 0.00 | 29.63 -0.67 0.00 | 21.28 -0.50 0.00 | 17.42 -0.47 0.00 | 19.01 -0.53 0.00 |
| SITHE___BATAVIA 24024 | 17.37 0.50 -0.04 | 15.61 0.39 -0.27 | 15.14 0.25 -0.15 | 14.28 0.24 -0.15 | 14.26 0.26 -0.20 | 17.43 0.46 0.00 | 20.92 0.37 0.00 | 20.05 0.26 0.12 | 22.60 0.94 0.12 | 24.18 1.36 0.15 | 26.49 1.58 0.11 | 26.92 1.26 0.11 | 25.79 1.30 0.13 | 28.96 1.20 0.13 | 30.73 1.66 0.10 | 29.89 1.51 0.20 | 30.85 1.87 0.24 | 30.62 1.80 0.23 | 31.17 1.82 0.00 | 36.16 2.24 0.00 | 32.28 2.03 0.06 | 23.02 1.44 0.20 | 18.44 0.79 0.22 | 20.45 0.92 0.00 |
| SITHE___INDEPEND 23800 | 16.40 -0.44 -0.02 | 14.69 -0.39 -0.12 | 14.41 -0.40 -0.07 | 13.60 -0.36 -0.07 | 13.53 -0.36 -0.09 | 16.53 -0.44 0.00 | 20.02 -0.53 0.00 | 19.38 -0.54 0.00 | 21.28 -0.50 0.00 | 22.47 -0.51 0.00 | 24.47 -0.55 0.00 | 25.18 -0.59 0.00 | 24.05 -0.57 0.00 | 27.22 -0.67 0.00 | 28.50 -0.67 0.00 | 27.92 -0.66 0.00 | 28.58 -0.64 0.00 | 28.38 -0.67 0.00 | 28.71 -0.65 0.00 | 33.21 -0.71 0.00 | 29.63 -0.67 0.00 | 21.28 -0.50 0.00 | 17.42 -0.47 0.00 | 19.01 -0.53 0.00 |
| SITHE___MASSENA 23902 | 15.69 -1.13 0.00 | 13.95 -1.00 0.00 | 13.86 -0.88 0.00 | 13.02 -0.87 0.00 | 12.92 -0.88 0.00 | 15.84 -1.14 0.00 | 19.30 -1.25 0.00 | 18.80 -1.11 0.00 | 20.45 -1.33 0.00 | 21.51 -1.47 0.00 | 23.37 -1.65 0.00 | 24.17 -1.60 0.00 | 22.97 -1.65 0.00 | 26.25 -1.65 0.00 | 27.18 -1.98 0.00 | 26.40 -1.94 0.23 | 27.09 -2.13 0.00 | 26.98 -2.06 0.00 | 27.30 -2.06 0.00 | 31.61 -2.31 0.00 | 28.33 -1.97 0.00 | 20.41 -1.37 0.00 | 16.84 -1.04 0.00 | 18.32 -1.21 0.00 |
| SITHE___OGDNSBRG 24021 | 15.78 -1.04 0.00 | 14.00 -0.96 0.00 | 13.93 -0.81 0.00 | 13.09 -0.81 0.00 | 12.99 -0.81 0.00 | 16.02 -0.95 0.00 | 19.65 -0.90 0.00 | 19.18 -0.74 0.00 | 20.87 -0.91 0.00 | 21.99 -0.99 0.00 | 23.93 -1.10 0.00 | 24.74 -1.03 0.00 | 23.49 -1.13 0.00 | 26.86 -1.03 0.00 | 27.65 -1.52 0.00 | 26.84 -1.52 0.22 | 27.58 -1.64 0.00 | 27.33 -1.71 0.00 | 27.68 -1.67 0.00 | 32.26 -1.66 0.00 | 28.76 -1.54 0.00 | 20.78 -1.00 0.00 | 17.08 -0.80 0.00 | 18.54 -1.00 0.00 |
| SITHE___STERLING 23777 | 17.13 0.30 -0.01 | 15.25 0.24 -0.06 | 14.99 0.22 -0.03 | 14.16 0.24 -0.03 | 14.08 0.23 -0.04 | 17.30 0.32 0.00 | 21.04 0.49 0.00 | 20.41 0.50 0.00 | 22.39 0.61 0.00 | 23.67 0.69 0.00 | 25.83 0.80 0.00 | 26.54 0.77 0.00 | 25.36 0.74 0.00 | 28.70 0.81 0.00 | 29.95 0.79 0.00 | 29.35 0.77 0.00 | 30.04 0.82 0.00 | 29.77 0.73 0.00 | 30.09 0.73 0.00 | 34.94 1.02 0.00 | 31.09 0.79 0.00 | 22.35 0.57 0.00 | 18.24 0.36 0.00 | 19.88 0.35 0.00 |

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| SOUTH CAIRO___GT 23612 | 18.57 1.41 -0.34 | 18.21 1.20 -2.06 | 17.05 1.15 -1.16 | 16.13 1.08 -1.15 | 16.40 1.08 -1.53 | 18.37 1.39 0.00 | 22.38 1.83 0.00 | 24.25 1.89 -2.44 | 26.97 2.11 -3.08 | 28.98 2.21 -3.80 | 30.13 2.30 -2.80 | 30.93 2.37 -2.79 | 30.22 2.34 -3.26 | 33.91 2.62 -3.39 | 34.41 2.71 -2.53 | 36.35 2.72 -5.05 | 38.02 2.75 -6.05 | 37.82 2.88 -5.90 | 32.31 2.96 0.00 | 37.25 3.33 0.00 | 34.70 2.97 -1.43 | 29.03 2.11 -5.13 | 25.40 1.79 -5.73 | 21.43 1.89 0.00 |
| SOUTH HAMPTN___IC 23720 | 24.37 2.59 -4.96 | 19.02 2.15 -1.91 | 17.68 1.87 -1.07 | 16.65 1.69 -1.07 | 16.91 1.70 -1.41 | 19.57 2.51 -0.08 | 29.03 3.25 -5.23 | 31.31 3.33 -8.07 | 33.36 3.68 -7.89 | 35.29 3.95 -8.36 | 39.88 4.35 -10.50 | 40.24 4.23 -10.24 | 39.61 4.04 -10.95 | 42.59 4.63 -10.07 | 42.93 4.93 -8.84 | 45.06 4.83 -11.65 | 47.54 4.94 -13.38 | 47.03 4.91 -13.07 | 42.23 4.84 -8.04 | 50.76 5.49 -11.34 | 41.51 5.00 -6.21 | 34.16 3.42 -8.96 | 29.65 2.65 -9.12 | 23.40 3.01 -0.86 |
| SOUTHOLD___IC 23719 | 24.66 2.88 -4.96 | 19.26 2.39 -1.91 | 17.90 2.09 -1.07 | 16.86 1.90 -1.07 | 17.12 1.91 -1.41 | 19.83 2.77 -0.08 | 29.38 3.60 -5.23 | 31.65 3.66 -8.07 | 33.75 4.07 -7.89 | 35.70 4.37 -8.36 | 40.35 4.83 -10.50 | 40.75 4.74 -10.24 | 40.13 4.55 -10.95 | 43.18 5.21 -10.07 | 43.55 5.54 -8.84 | 45.66 5.43 -11.65 | 48.12 5.52 -13.38 | 47.58 5.46 -13.07 | 42.79 5.40 -8.04 | 51.44 6.17 -11.34 | 42.12 5.60 -6.21 | 34.55 3.81 -8.96 | 29.94 2.93 -9.12 | 23.73 3.34 -0.86 |
| ST LAWRENCE____ 23600 | 15.74 -1.08 0.00 | 14.00 -0.96 0.00 | 13.88 -0.86 0.00 | 13.05 -0.85 0.00 | 12.96 -0.84 0.00 | 15.87 -1.10 0.00 | 19.30 -1.25 0.00 | 18.76 -1.16 0.00 | 20.43 -1.35 0.00 | 21.51 -1.47 0.00 | 23.37 -1.65 0.00 | 24.15 -1.62 0.00 | 22.99 -1.63 0.00 | 26.22 -1.67 0.00 | 27.24 -1.93 0.00 | 26.42 -1.91 0.24 | 27.20 -2.02 0.00 | 27.07 -1.98 0.00 | 27.38 -1.97 0.00 | 31.68 -2.24 0.00 | 28.36 -1.94 0.00 | 20.39 -1.39 0.00 | 16.79 -1.09 0.00 | 18.32 -1.21 0.00 |
| STATION 5_MISC_HYD 23604 | 17.04 0.19 -0.04 | 15.29 0.11 -0.23 | 14.88 0.01 -0.13 | 14.04 0.01 -0.13 | 14.01 0.04 -0.17 | 17.11 0.14 0.00 | 20.63 0.08 0.00 | 19.85 0.04 0.11 | 22.22 0.54 0.11 | 23.70 0.85 0.13 | 25.96 1.03 0.10 | 26.47 0.80 0.10 | 25.34 0.84 0.11 | 28.53 0.75 0.12 | 30.16 1.08 0.09 | 29.38 0.97 0.17 | 30.27 1.26 0.21 | 30.01 1.16 0.20 | 30.58 1.23 0.00 | 35.45 1.53 0.00 | 31.62 1.36 0.05 | 22.54 0.94 0.18 | 18.13 0.45 0.20 | 20.04 0.51 0.00 |
| STEEL___WIND 323596 | 17.41 0.54 -0.05 | 15.70 0.43 -0.31 | 15.20 0.28 -0.18 | 14.31 0.24 -0.17 | 14.32 0.29 -0.23 | 17.45 0.47 0.00 | 20.90 0.35 0.00 | 20.08 0.30 0.14 | 22.71 1.07 0.14 | 24.28 1.47 0.17 | 26.55 1.65 0.13 | 27.01 1.36 0.12 | 25.85 1.38 0.15 | 28.97 1.23 0.15 | 30.83 1.78 0.11 | 29.95 1.60 0.23 | 30.94 1.99 0.27 | 30.76 1.98 0.26 | 31.29 1.94 0.00 | 36.23 2.31 0.00 | 32.39 2.15 0.06 | 23.08 1.52 0.23 | 18.50 0.88 0.26 | 20.49 0.96 0.00 |
| STEBEN_REC_LFGE 323667 | 17.91 1.03 -0.07 | 16.20 0.84 -0.41 | 15.68 0.71 -0.23 | 14.79 0.67 -0.23 | 14.80 0.69 -0.31 | 17.98 1.00 0.00 | 21.80 1.25 0.00 | 20.96 1.21 0.17 | 23.52 1.89 0.16 | 25.06 2.28 0.19 | 27.44 2.55 0.14 | 28.03 2.40 0.14 | 26.74 2.29 0.17 | 30.14 2.43 0.17 | 31.90 2.86 0.13 | 31.04 2.72 0.26 | 31.95 3.04 0.31 | 31.68 2.93 0.30 | 32.31 2.96 0.00 | 37.55 3.63 0.00 | 33.41 3.18 0.07 | 23.61 2.09 0.26 | 18.93 1.34 0.29 | 20.94 1.41 0.00 |
| STONY___BROOK 24151 | 24.02 2.24 -4.96 | 18.70 1.84 -1.91 | 17.39 1.58 -1.07 | 16.39 1.43 -1.07 | 16.66 1.45 -1.41 | 19.21 2.16 -0.08 | 28.54 2.75 -5.23 | 30.79 2.81 -8.07 | 32.75 3.07 -7.89 | 34.57 3.24 -8.36 | 39.05 3.53 -10.50 | 39.49 3.48 -10.24 | 38.92 3.35 -10.95 | 41.78 3.82 -10.07 | 42.12 4.11 -8.84 | 44.26 4.03 -11.65 | 46.74 4.15 -13.38 | 46.27 4.15 -13.07 | 41.50 4.11 -8.04 | 49.74 4.48 -11.34 | 40.78 4.27 -6.21 | 33.68 2.94 -8.96 | 29.35 2.34 -9.12 | 23.09 2.70 -0.86 |
| STURGEON_POOL_HYD 23609 | 18.52 1.40 -0.31 | 18.00 1.15 -1.89 | 16.89 1.09 -1.06 | 15.96 1.01 -1.06 | 16.20 0.99 -1.40 | 18.32 1.34 0.00 | 22.32 1.77 0.00 | 24.80 1.97 -2.92 | 27.60 2.22 -3.60 | 29.76 2.34 -4.44 | 30.76 2.45 -3.28 | 31.55 2.53 -3.26 | 30.91 2.49 -3.81 | 34.62 2.76 -3.97 | 34.99 2.86 -2.96 | 37.28 2.80 -5.90 | 39.19 2.89 -7.07 | 38.93 2.99 -6.90 | 32.37 3.02 0.00 | 37.38 3.46 0.00 | 35.12 3.15 -1.67 | 30.00 2.22 -6.00 | 26.42 1.84 -6.70 | 21.48 1.95 0.00 |
| SYNERGY___BIOGAS 323694 | 17.37 0.50 -0.04 | 15.61 0.39 -0.27 | 15.14 0.25 -0.15 | 14.28 0.24 -0.15 | 14.26 0.26 -0.20 | 17.43 0.46 0.00 | 20.92 0.37 0.00 | 20.05 0.26 0.12 | 22.60 0.94 0.12 | 24.18 1.36 0.15 | 26.49 1.58 0.11 | 26.92 1.26 0.11 | 25.79 1.30 0.13 | 28.96 1.20 0.13 | 30.73 1.66 0.10 | 29.89 1.51 0.20 | 30.85 1.87 0.24 | 30.62 1.80 0.23 | 31.17 1.82 0.00 | 36.16 2.24 0.00 | 32.28 2.03 0.06 | 23.02 1.44 0.20 | 18.44 0.79 0.22 | 20.45 0.92 0.00 |
| SYRACUSE___ENERGY_ST1 323597 | 16.82 -0.03 -0.03 | 15.08 -0.06 -0.18 | 14.76 -0.09 -0.10 | 13.94 -0.06 -0.10 | 13.88 -0.05 -0.14 | 16.94 -0.03 0.00 | 20.55 0.00 0.00 | 19.91 0.00 0.00 | 21.89 0.11 0.00 | 23.14 0.16 0.00 | 25.22 0.20 0.00 | 25.93 0.16 0.00 | 24.77 0.15 0.00 | 28.03 0.14 0.00 | 29.37 0.21 0.00 | 28.78 0.20 0.00 | 29.48 0.26 0.00 | 29.25 0.20 0.00 | 29.56 0.21 0.00 | 34.26 0.34 0.00 | 30.57 0.27 0.00 | 21.89 0.11 0.00 | 17.86 -0.02 0.00 | 19.49 -0.04 0.00 |
| SYRACUSE___ENERGY_ST2 323598 | 16.82 -0.03 -0.03 | 15.08 -0.06 -0.18 | 14.76 -0.09 -0.10 | 13.94 -0.06 -0.10 | 13.88 -0.05 -0.14 | 16.94 -0.03 0.00 | 20.55 0.00 0.00 | 19.91 0.00 0.00 | 21.89 0.11 0.00 | 23.14 0.16 0.00 | 25.22 0.20 0.00 | 25.93 0.16 0.00 | 24.77 0.15 0.00 | 28.03 0.14 0.00 | 29.37 0.21 0.00 | 28.78 0.20 0.00 | 29.48 0.26 0.00 | 29.25 0.20 0.00 | 29.56 0.21 0.00 | 34.26 0.34 0.00 | 30.57 0.27 0.00 | 21.89 0.11 0.00 | 17.86 -0.02 0.00 | 19.49 -0.04 0.00 |
| SYRACUSE___POWER 24017 | 16.83 -0.02 -0.03 | 15.09 -0.04 -0.18 | 14.78 -0.06 -0.10 | 13.95 -0.04 -0.10 | 13.89 -0.04 -0.13 | 16.96 -0.02 0.00 | 20.59 0.04 0.00 | 19.93 0.02 0.00 | 21.91 0.13 0.00 | 23.14 0.16 0.00 | 25.18 0.15 0.00 | 25.90 0.13 0.00 | 24.74 0.12 0.00 | 28.00 0.11 0.00 | 29.31 0.15 0.00 | 28.72 0.14 0.00 | 29.43 0.21 0.00 | 29.19 0.15 0.00 | 29.50 0.15 0.00 | 34.19 0.27 0.00 | 30.48 0.18 0.00 | 21.85 0.07 0.00 | 17.86 -0.02 0.00 | 19.49 -0.04 0.00 |
| TRIGEN___CC 323695 | 23.77 1.98 -4.96 | 18.49 1.63 -1.91 | 17.26 1.45 -1.07 | 16.28 1.32 -1.07 | 16.54 1.32 -1.41 | 18.97 1.92 -0.08 | 28.14 2.36 -5.23 | 30.43 2.45 -8.07 | 32.35 2.68 -7.89 | 34.11 2.78 -8.36 | 38.52 3.00 -10.50 | 39.08 3.07 -10.24 | 38.53 2.95 -10.95 | 41.31 3.35 -10.07 | 41.59 3.59 -8.84 | 43.74 3.51 -11.65 | 46.19 3.59 -13.38 | 45.72 3.60 -13.07 | 40.94 3.55 -8.04 | 49.26 4.00 -11.34 | 40.21 3.70 -6.21 | 33.44 2.70 -8.96 | 29.26 2.25 -9.13 | 22.93 2.54 -0.86 |
| UNION___PROCESSING_DRP 323587 | 16.99 0.13 -0.04 | 15.25 0.06 -0.23 | 14.86 -0.01 -0.13 | 14.01 -0.01 -0.13 | 13.97 0.00 -0.17 | 17.08 0.10 0.00 | 20.59 0.04 0.00 | 19.79 -0.02 0.11 | 22.15 0.48 0.11 | 23.63 0.78 0.13 | 25.88 0.95 0.10 | 26.40 0.72 0.10 | 25.27 0.76 0.11 | 28.44 0.67 0.12 | 30.07 0.99 0.09 | 29.29 0.89 0.17 | 30.18 1.17 0.21 | 29.95 1.10 0.20 | 30.49 1.14 0.00 | 35.35 1.42 0.00 | 31.52 1.27 0.05 | 22.48 0.87 0.18 | 18.08 0.39 0.20 | 20.00 0.47 0.00 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| UPPER HUDSON___HYD 24058 | 18.99 1.75 -0.42 | 19.06 1.50 -2.61 | 17.65 1.45 -1.46 | 16.70 1.35 -1.46 | 17.09 1.35 -1.93 | 18.54 1.56 0.00 | 22.56 2.02 0.00 | 22.41 2.01 -0.48 | 23.97 1.59 -0.60 | 25.37 1.66 -0.74 | 27.35 1.78 -0.54 | 28.24 1.93 -0.54 | 27.05 1.80 -0.63 | 30.58 2.03 -0.66 | 31.90 2.25 -0.49 | 31.88 2.31 -0.99 | 32.67 2.28 -1.17 | 32.54 2.35 -1.14 | 31.73 2.38 0.00 | 36.73 2.81 0.00 | 32.82 2.24 -0.28 | 24.30 1.52 -0.99 | 20.35 1.36 -1.11 | 21.00 1.47 0.00 |
| UPPER RAQUET___HYD 24056 | 15.66 -1.16 0.00 | 13.91 -1.05 0.00 | 13.83 -0.91 0.00 | 12.99 -0.90 0.00 | 12.89 -0.91 0.00 | 15.80 -1.17 0.00 | 19.38 -1.17 0.00 | 18.92 -1.00 0.00 | 20.58 -1.20 0.00 | 21.67 -1.31 0.00 | 23.52 -1.50 0.00 | 24.35 -1.42 0.00 | 23.12 -1.50 0.00 | 26.47 -1.42 0.00 | 27.24 -1.93 0.00 | 26.47 -1.91 0.19 | 26.94 -2.28 0.00 | 26.66 -2.38 0.00 | 27.12 -2.23 0.00 | 31.68 -2.24 0.00 | 28.51 -1.79 0.00 | 20.63 -1.16 0.00 | 17.02 -0.86 0.00 | 18.44 -1.09 0.00 |
| VISCHER___FERRY HYD 24020 | 18.55 1.31 -0.42 | 18.65 1.12 -2.58 | 17.26 1.08 -1.45 | 16.35 1.01 -1.44 | 16.73 1.02 -1.91 | 18.16 1.19 0.00 | 22.03 1.48 0.00 | 21.82 1.47 -0.44 | 23.76 1.44 -0.54 | 25.12 1.47 -0.67 | 27.12 1.60 -0.50 | 27.99 1.73 -0.49 | 26.84 1.65 -0.58 | 30.33 1.84 -0.60 | 31.62 2.01 -0.45 | 31.51 2.03 -0.90 | 32.28 1.99 -1.07 | 32.15 2.06 -1.04 | 31.47 2.11 0.00 | 36.29 2.37 0.00 | 32.55 2.00 -0.25 | 24.15 1.46 -0.91 | 20.24 1.34 -1.01 | 21.02 1.48 0.00 |
| WADING RIVER_IC_1 23522 | 23.82 2.03 -4.96 | 18.54 1.67 -1.91 | 17.23 1.42 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 19.03 1.97 -0.08 | 28.31 2.53 -5.23 | 30.59 2.61 -8.07 | 32.51 2.83 -7.89 | 34.32 2.99 -8.36 | 38.78 3.25 -10.50 | 39.03 3.01 -10.24 | 38.45 2.88 -10.95 | 41.28 3.32 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.16 3.56 -13.38 | 45.69 3.57 -13.07 | 40.91 3.52 -8.04 | 49.16 3.90 -11.34 | 40.18 3.66 -6.21 | 33.24 2.50 -8.96 | 28.99 1.98 -9.12 | 22.67 2.28 -0.86 |
| WADING RIVER_IC_2 23547 | 23.82 2.03 -4.96 | 18.54 1.67 -1.91 | 17.23 1.42 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 19.03 1.97 -0.08 | 28.31 2.53 -5.23 | 30.59 2.61 -8.07 | 32.51 2.83 -7.89 | 34.32 2.99 -8.36 | 38.78 3.25 -10.50 | 39.03 3.01 -10.24 | 38.45 2.88 -10.95 | 41.28 3.32 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.16 3.56 -13.38 | 45.69 3.57 -13.07 | 40.91 3.52 -8.04 | 49.16 3.90 -11.34 | 40.18 3.66 -6.21 | 33.24 2.50 -8.96 | 28.99 1.98 -9.12 | 22.67 2.28 -0.86 |
| WADING RIVER_IC_3 23601 | 23.82 2.03 -4.96 | 18.54 1.67 -1.91 | 17.23 1.42 -1.07 | 16.24 1.28 -1.07 | 16.50 1.28 -1.41 | 19.03 1.97 -0.08 | 28.31 2.53 -5.23 | 30.59 2.61 -8.07 | 32.51 2.83 -7.89 | 34.32 2.99 -8.36 | 38.78 3.25 -10.50 | 39.03 3.01 -10.24 | 38.45 2.88 -10.95 | 41.28 3.32 -10.07 | 41.56 3.56 -8.84 | 43.74 3.51 -11.65 | 46.16 3.56 -13.38 | 45.69 3.57 -13.07 | 40.91 3.52 -8.04 | 49.16 3.90 -11.34 | 40.18 3.66 -6.21 | 33.24 2.50 -8.96 | 28.99 1.98 -9.12 | 22.67 2.28 -0.86 |
| WALDEN___HYDRO 24148 | 18.70 1.58 -0.30 | 18.12 1.32 -1.84 | 17.01 1.24 -1.04 | 16.08 1.15 -1.03 | 16.31 1.14 -1.37 | 18.50 1.53 0.00 | 22.50 1.95 0.00 | 25.54 2.17 -3.46 | 28.57 2.42 -4.37 | 30.91 2.53 -5.40 | 31.72 2.70 -3.99 | 32.54 2.81 -3.96 | 31.96 2.71 -4.64 | 35.73 3.01 -4.82 | 35.98 3.21 -3.60 | 38.90 3.14 -7.18 | 41.04 3.21 -8.60 | 40.71 3.28 -8.39 | 32.64 3.29 0.00 | 37.62 3.70 0.00 | 35.72 3.39 -2.03 | 31.51 2.44 -7.29 | 28.07 2.04 -8.15 | 21.72 2.19 0.00 |
| WARRENSBURG___ 23737 | 18.99 1.75 -0.42 | 19.06 1.50 -2.61 | 17.65 1.45 -1.46 | 16.70 1.35 -1.46 | 17.09 1.35 -1.93 | 18.54 1.56 0.00 | 22.56 2.02 0.00 | 22.41 2.01 -0.48 | 23.97 1.59 -0.60 | 25.37 1.66 -0.74 | 27.35 1.78 -0.54 | 28.24 1.93 -0.54 | 27.05 1.80 -0.63 | 30.58 2.03 -0.66 | 31.90 2.25 -0.49 | 31.88 2.31 -0.99 | 32.67 2.28 -1.17 | 32.54 2.35 -1.14 | 31.73 2.38 0.00 | 36.73 2.81 0.00 | 32.82 2.24 -0.28 | 24.30 1.52 -0.99 | 20.35 1.36 -1.11 | 21.00 1.47 0.00 |
| WATERSIDE___6 8 9 23538 | 19.02 1.88 -0.32 | 18.40 1.54 -1.91 | 17.28 1.46 -1.08 | 16.31 1.35 -1.07 | 16.56 1.34 -1.42 | 18.71 1.73 0.00 | 22.75 2.20 0.00 | 25.97 2.31 -3.75 | 28.60 2.46 -4.36 | 31.46 2.50 -5.98 | 32.17 2.68 -4.46 | 32.93 2.73 -4.43 | 32.44 2.64 -5.19 | 36.19 2.90 -5.40 | 36.29 3.09 -4.03 | 39.68 3.06 -8.04 | 41.98 3.13 -9.63 | 41.59 3.17 -9.38 | 32.40 3.05 0.01 | 36.46 3.46 0.92 | 35.74 3.18 -2.26 | 32.32 2.37 -8.17 | 28.58 2.14 -8.55 | 19.93 2.42 2.02 |
| WDELAWARE___HYD 323627 | 18.20 1.11 -0.27 | 17.52 0.91 -1.66 | 16.54 0.87 -0.93 | 15.62 0.81 -0.92 | 15.81 0.79 -1.23 | 18.06 1.09 0.00 | 22.01 1.46 0.00 | 24.51 1.69 -2.91 | 27.23 2.03 -3.42 | 29.34 2.14 -4.23 | 30.40 2.25 -3.12 | 31.19 2.32 -3.10 | 30.53 2.29 -3.63 | 34.20 2.54 -3.77 | 34.58 2.59 -2.82 | 36.74 2.54 -5.62 | 38.55 2.60 -6.73 | 38.25 2.64 -6.56 | 32.02 2.67 0.00 | 37.04 3.12 0.00 | 34.70 2.82 -1.59 | 29.49 2.00 -5.71 | 25.87 1.61 -6.37 | 21.23 1.70 0.00 |
| WEST BABYLON___IC 23714 | 24.14 2.35 -4.96 | 18.81 1.94 -1.91 | 17.51 1.69 -1.07 | 16.52 1.56 -1.07 | 16.77 1.56 -1.41 | 19.35 2.29 -0.08 | 28.66 2.88 -5.23 | 30.91 2.93 -8.07 | 32.90 3.22 -7.89 | 34.73 3.40 -8.36 | 39.20 3.68 -10.50 | 39.78 3.76 -10.24 | 39.19 3.62 -10.95 | 42.09 4.13 -10.07 | 42.41 4.40 -8.84 | 44.54 4.32 -11.65 | 47.04 4.44 -13.38 | 46.56 4.44 -13.07 | 41.79 4.40 -8.04 | 50.21 4.95 -11.34 | 41.09 4.58 -6.21 | 33.96 3.22 -8.96 | 29.60 2.59 -9.12 | 23.34 2.95 -0.86 |
| WEST CANADA___HYD 24049 | 16.96 0.15 0.01 | 15.04 0.13 0.05 | 14.85 0.13 0.03 | 13.99 0.12 0.03 | 13.89 0.12 0.04 | 17.13 0.15 0.00 | 20.73 0.18 0.00 | 20.09 0.18 0.00 | 21.95 0.17 0.00 | 23.18 0.21 0.00 | 25.25 0.22 0.00 | 26.00 0.23 0.00 | 24.86 0.25 0.00 | 28.17 0.28 0.00 | 29.46 0.29 0.00 | 28.87 0.29 -0.01 | 29.48 0.26 0.00 | 29.31 0.26 0.00 | 29.61 0.26 0.00 | 34.23 0.30 0.00 | 30.54 0.24 0.00 | 21.95 0.17 0.00 | 18.02 0.14 0.00 | 19.69 0.16 0.00 |
| WESTERN_NY_WIND 24143 | 17.37 0.50 -0.04 | 15.61 0.39 -0.27 | 15.14 0.25 -0.15 | 14.28 0.24 -0.15 | 14.26 0.26 -0.20 | 17.43 0.46 0.00 | 20.92 0.37 0.00 | 20.05 0.26 0.12 | 22.62 0.96 0.12 | 24.18 1.36 0.15 | 26.49 1.58 0.11 | 26.92 1.26 0.11 | 25.79 1.30 0.13 | 28.96 1.20 0.13 | 30.73 1.66 0.10 | 29.89 1.51 0.20 | 30.85 1.87 0.24 | 30.61 1.80 0.23 | 31.20 1.85 0.00 | 36.16 2.24 0.00 | 32.28 2.03 0.06 | 23.02 1.44 0.20 | 18.44 0.79 0.23 | 20.45 0.92 0.00 |
| WESTOVER___LESR 323668 | 17.56 0.64 -0.10 | 16.11 0.54 -0.62 | 15.57 0.49 -0.35 | 14.68 0.44 -0.34 | 14.71 0.45 -0.46 | 17.62 0.64 0.00 | 21.27 0.72 0.00 | 20.21 0.54 0.24 | 22.36 0.83 0.25 | 23.63 0.96 0.31 | 25.87 1.08 0.23 | 26.55 1.00 0.23 | 25.34 0.99 0.27 | 28.64 1.03 0.28 | 30.15 1.20 0.21 | 29.31 1.14 0.42 | 30.01 1.28 0.50 | 29.81 1.25 0.49 | 30.58 1.23 0.00 | 35.41 1.49 0.00 | 31.52 1.33 0.12 | 22.27 0.91 0.42 | 18.04 0.63 0.47 | 20.22 0.68 0.00 |
| WETHRSFD_WT_PWR 323626 | 17.48 0.60 -0.06 | 15.80 0.49 -0.35 | 15.29 0.35 -0.20 | 14.41 0.32 -0.20 | 14.42 0.36 -0.26 | 17.53 0.56 0.00 | 21.04 0.49 0.00 | 20.18 0.42 0.15 | 22.72 1.09 0.15 | 24.24 1.45 0.19 | 26.51 1.63 0.14 | 27.03 1.39 0.14 | 25.84 1.38 0.16 | 29.01 1.28 0.17 | 30.79 1.75 0.12 | 29.93 1.60 0.25 | 30.85 1.93 0.30 | 30.67 1.92 0.29 | 31.23 1.88 0.00 | 36.19 2.27 0.00 | 32.32 2.09 0.07 | 22.99 1.46 0.25 | 18.46 0.86 0.28 | 20.47 0.94 0.00 |

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|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| YORK__WARBASSE | 19.09 | 18.49 | 17.34 | 16.37 | 16.62 | 18.74 | 22.79 | 26.56 | 31.88 | 32.00 | 32.24 | 33.01 | 32.52 | 36.28 | 36.38 | 39.76 | 42.09 | 41.79 | 32.56 | 42.08 | 35.91 | 32.41 | 32.05 | 31.98 |
| 23770 | 1.95 | 1.62 | 1.52 | 1.40 | 1.39 | 1.77 | 2.24 | 2.41 | 2.59 | 2.62 | 2.75 | 2.81 | 2.71 | 2.99 | 3.18 | 3.14 | 3.24 | 3.31 | 3.17 | 3.66 | 3.30 | 2.46 | 2.25 | 2.54 |
| | -0.32 | -1.92 | -1.08 | -1.07 | -1.42 | 0.00 | 0.00 | -4.24 | -7.51 | -6.40 | -4.46 | -4.43 | -5.19 | -5.40 | -4.03 | -8.04 | -9.63 | -9.43 | -0.04 | -4.49 | -2.31 | -8.17 | -11.92 | -9.91 |