

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/27/2002

| Name | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|----------------------|-------|-------|-------|-------|-------|--------|--------|-------|-------|--------|--------|--------|--------|--------|--------|-------|-------|-------|--------|--------|--------|--------|--------|-------|
| PTID | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| 59TH STREET_GT_1 | 25.58 | 22.31 | 16.72 | 16.94 | 28.19 | 49.14 | 41.71 | 26.80 | 25.78 | 41.27 | 45.08 | 51.61 | 60.95 | 28.96 | 25.12 | 21.10 | 20.56 | 22.50 | 26.78 | 35.72 | 53.24 | 30.71 | 17.88 | 8.72 |
| 24138 | 1.62 | 1.33 | 0.97 | 0.96 | 1.38 | -0.36 | -0.16 | 1.58 | 1.79 | 1.07 | 0.68 | 0.34 | 0.33 | 0.30 | 1.14 | 1.17 | 1.23 | 1.31 | 1.17 | 0.87 | 0.28 | 0.96 | 0.66 | 0.15 |
| | 0.00 | 0.00 | 0.00 | 0.00 | -4.76 | -55.93 | -45.09 | 0.00 | 0.00 | -27.18 | -36.48 | -47.34 | -56.33 | -24.68 | -8.74 | -4.30 | -2.57 | -3.42 | -11.61 | -24.80 | -49.39 | -17.22 | -9.30 | -6.66 |
| 74TH STREET_GT_1 | 25.58 | 22.31 | 16.72 | 16.94 | 28.19 | 49.14 | 41.71 | 26.80 | 25.78 | 41.27 | 45.08 | 51.61 | 60.95 | 28.96 | 25.12 | 21.10 | 20.56 | 22.50 | 26.78 | 35.72 | 53.24 | 30.71 | 17.88 | 8.72 |
| 24260 | 1.62 | 1.33 | 0.97 | 0.96 | 1.38 | -0.36 | -0.16 | 1.58 | 1.79 | 1.07 | 0.68 | 0.34 | 0.33 | 0.30 | 1.14 | 1.17 | 1.23 | 1.31 | 1.17 | 0.87 | 0.28 | 0.96 | 0.66 | 0.15 |
| | 0.00 | 0.00 | 0.00 | 0.00 | -4.76 | -55.93 | -45.09 | 0.00 | 0.00 | -27.18 | -36.48 | -47.34 | -56.33 | -24.68 | -8.74 | -4.30 | -2.57 | -3.42 | -11.61 | -24.80 | -49.39 | -17.22 | -9.30 | -6.66 |
| 74TH STREET_GT_2 | 25.58 | 22.31 | 16.72 | 16.94 | 28.19 | 49.14 | 41.71 | 26.80 | 25.78 | 41.27 | 45.08 | 51.61 | 60.95 | 28.96 | 25.12 | 21.10 | 20.56 | 22.50 | 26.78 | 35.72 | 53.24 | 30.71 | 17.88 | 8.72 |
| 24261 | 1.62 | 1.33 | 0.97 | 0.96 | 1.38 | -0.36 | -0.16 | 1.58 | 1.79 | 1.07 | 0.68 | 0.34 | 0.33 | 0.30 | 1.14 | 1.17 | 1.23 | 1.31 | 1.17 | 0.87 | 0.28 | 0.96 | 0.66 | 0.15 |
| | 0.00 | 0.00 | 0.00 | 0.00 | -4.76 | -55.93 | -45.09 | 0.00 | 0.00 | -27.18 | -36.48 | -47.34 | -56.33 | -24.68 | -8.74 | -4.30 | -2.57 | -3.42 | -11.61 | -24.80 | -49.39 | -17.22 | -9.30 | -6.66 |
| ADK HUDSON___FALLS | 25.57 | 22.34 | 16.57 | 16.81 | 29.88 | 71.09 | 59.38 | 26.65 | 25.19 | 53.58 | 61.77 | 73.40 | 87.30 | 40.39 | 28.67 | 22.66 | 21.32 | 23.60 | 31.61 | 46.94 | 76.19 | 38.50 | 21.96 | 11.73 |
| 24011 | 1.62 | 1.37 | 0.83 | 0.83 | 1.19 | -0.38 | -0.20 | 1.43 | 1.20 | 0.59 | 0.28 | 0.14 | 0.19 | 0.16 | 0.57 | 0.71 | 0.78 | 0.81 | 0.53 | 0.40 | 0.14 | 0.65 | 0.42 | 0.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | -6.63 | -77.90 | -62.81 | 0.00 | 0.00 | -39.96 | -53.56 | -69.34 | -82.81 | -36.27 | -12.86 | -6.33 | -3.78 | -5.03 | -17.08 | -36.48 | -72.48 | -25.32 | -13.61 | -9.72 |
| ADK RESOURCE___RCVRY | 25.57 | 22.34 | 16.57 | 16.81 | 29.88 | 71.09 | 59.38 | 26.65 | 25.19 | 53.58 | 61.77 | 73.40 | 87.30 | 40.39 | 28.67 | 22.66 | 21.32 | 23.60 | 31.61 | 46.94 | 76.19 | 38.50 | 21.96 | 11.73 |
| 23798 | 1.62 | 1.37 | 0.83 | 0.83 | 1.19 | -0.38 | -0.20 | 1.43 | 1.20 | 0.59 | 0.28 | 0.14 | 0.19 | 0.16 | 0.57 | 0.71 | 0.78 | 0.81 | 0.53 | 0.40 | 0.14 | 0.65 | 0.42 | 0.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | -6.63 | -77.90 | -62.81 | 0.00 | 0.00 | -39.96 | -53.56 | -69.34 | -82.81 | -36.27 | -12.86 | -6.33 | -3.78 | -5.03 | -17.08 | -36.48 | -72.48 | -25.32 | -13.61 | -9.72 |
| ADK S GLENS___FALLS | 25.57 | 22.34 | 16.57 | 16.81 | 29.88 | 71.09 | 59.38 | 26.65 | 25.19 | 53.58 | 61.77 | 73.40 | 87.30 | 40.39 | 28.67 | 22.66 | 21.32 | 23.60 | 31.61 | 46.94 | 76.19 | 38.50 | 21.96 | 11.73 |
| 24028 | 1.62 | 1.37 | 0.83 | 0.83 | 1.19 | -0.38 | -0.20 | 1.43 | 1.20 | 0.59 | 0.28 | 0.14 | 0.19 | 0.16 | 0.57 | 0.71 | 0.78 | 0.81 | 0.53 | 0.40 | 0.14 | 0.65 | 0.42 | 0.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | -6.63 | -77.90 | -62.81 | 0.00 | 0.00 | -39.96 | -53.56 | -69.34 | -82.81 | -36.27 | -12.86 | -6.33 | -3.78 | -5.03 | -17.08 | -36.48 | -72.48 | -25.32 | -13.61 | -9.72 |
| ADK_NYS___DAM | 25.64 | 22.43 | 16.76 | 17.07 | 30.14 | 69.49 | 58.16 | 27.05 | 25.58 | 52.52 | 60.12 | 71.17 | 84.77 | 39.32 | 28.51 | 22.59 | 21.37 | 23.68 | 31.33 | 45.96 | 73.89 | 37.84 | 21.55 | 11.44 |
| 23527 | 1.69 | 1.45 | 1.01 | 1.09 | 1.59 | -0.42 | -0.18 | 1.84 | 1.58 | 0.78 | 0.35 | 0.20 | 0.26 | 0.23 | 0.81 | 0.83 | 0.94 | 1.05 | 0.79 | 0.56 | 0.17 | 0.78 | 0.47 | 0.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | -6.50 | -76.33 | -61.57 | 0.00 | 0.00 | -38.72 | -51.85 | -67.05 | -80.22 | -35.12 | -12.46 | -6.13 | -3.66 | -4.88 | -16.55 | -35.35 | -70.15 | -24.53 | -13.16 | -9.41 |
| AIR_PRODUCTS___DRP | 25.52 | 22.36 | 16.73 | 16.98 | 29.93 | 69.28 | 57.95 | 26.89 | 25.45 | 52.05 | 59.44 | 70.04 | 83.81 | 38.85 | 28.34 | 22.48 | 21.32 | 23.63 | 31.19 | 45.61 | 72.95 | 37.63 | 21.38 | 11.34 |
| 24190 | 1.57 | 1.39 | 0.99 | 1.01 | 1.40 | -0.39 | -0.17 | 1.67 | 1.46 | 0.74 | 0.34 | 0.16 | 0.22 | 0.21 | 0.78 | 0.79 | 0.93 | 1.05 | 0.82 | 0.59 | 0.20 | 0.86 | 0.53 | 0.12 |
| | 0.00 | 0.00 | 0.00 | 0.00 | -6.48 | -76.11 | -61.34 | 0.00 | 0.00 | -38.29 | -51.17 | -65.96 | -79.29 | -34.67 | -12.32 | -6.07 | -3.62 | -4.83 | -16.37 | -34.96 | -69.18 | -24.25 | -12.93 | -9.31 |
| ALBANY___1 | 25.55 | 22.39 | 16.75 | 17.00 | 29.95 | 69.28 | 57.94 | 26.91 | 25.47 | 52.06 | 59.46 | 70.04 | 83.81 | 38.85 | 28.35 | 22.49 | 21.33 | 23.64 | 31.19 | 45.62 | 72.95 | 37.64 | 21.38 | 11.34 |
| 23571 | 1.59 | 1.41 | 1.01 | 1.02 | 1.42 | -0.40 | -0.18 | 1.69 | 1.48 | 0.75 | 0.36 | 0.16 | 0.22 | 0.21 | 0.79 | 0.80 | 0.94 | 1.06 | 0.83 | 0.60 | 0.20 | 0.86 | 0.53 | 0.12 |
| | 0.00 | 0.00 | 0.00 | 0.00 | -6.48 | -76.11 | -61.34 | 0.00 | 0.00 | -38.29 | -51.17 | -65.96 | -79.29 | -34.67 | -12.32 | -6.07 | -3.62 | -4.83 | -16.37 | -34.96 | -69.18 | -24.25 | -12.93 | -9.31 |
| ALBANY___2 | 25.55 | 22.39 | 16.75 | 17.00 | 29.95 | 69.28 | 57.94 | 26.91 | 25.47 | 52.06 | 59.46 | 70.04 | 83.81 | 38.85 | 28.35 | 22.49 | 21.33 | 23.64 | 31.19 | 45.62 | 72.95 | 37.64 | 21.38 | 11.34 |
| 23572 | 1.59 | 1.41 | 1.01 | 1.02 | 1.42 | -0.40 | -0.18 | 1.69 | 1.48 | 0.75 | 0.36 | 0.16 | 0.22 | 0.21 | 0.79 | 0.80 | 0.94 | 1.06 | 0.83 | 0.60 | 0.20 | 0.86 | 0.53 | 0.12 |
| | 0.00 | 0.00 | 0.00 | 0.00 | -6.48 | -76.11 | -61.34 | 0.00 | 0.00 | -38.29 | -51.17 | -65.96 | -79.29 | -34.67 | -12.32 | -6.07 | -3.62 | -4.83 | -16.37 | -34.96 | -69.18 | -24.25 | -12.93 | -9.31 |
| ALBANY___3 | 25.55 | 22.39 | 16.75 | 17.00 | 29.95 | 69.28 | 57.94 | 26.91 | 25.47 | 52.06 | 59.46 | 70.04 | 83.81 | 38.85 | 28.35 | 22.49 | 21.33 | 23.64 | 31.19 | 45.62 | 72.95 | 37.64 | 21.38 | 11.34 |
| 23573 | 1.59 | 1.41 | 1.01 | 1.02 | 1.42 | -0.40 | -0.18 | 1.69 | 1.48 | 0.75 | 0.36 | 0.16 | 0.22 | 0.21 | 0.79 | 0.80 | 0.94 | 1.06 | 0.83 | 0.60 | 0.20 | 0.86 | 0.53 | 0.12 |
| | 0.00 | 0.00 | 0.00 | 0.00 | -6.48 | -76.11 | -61.34 | 0.00 | 0.00 | -38.29 | -51.17 | -65.96 | -79.29 | -34.67 | -12.32 | -6.07 | -3.62 | -4.83 | -16.37 | -34.96 | -69.18 | -24.25 | -12.93 | -9.31 |
| ALBANY___4 | 25.55 | 22.39 | 16.75 | 17.00 | 29.95 | 69.28 | 57.94 | 26.91 | 25.47 | 52.06 | 59.46 | 70.04 | 83.81 | 38.85 | 28.35 | 22.49 | 21.33 | 23.64 | 31.19 | 45.62 | 72.95 | 37.64 | 21.38 | 11.34 |
| 23574 | 1.59 | 1.41 | 1.01 | 1.02 | 1.42 | -0.40 | -0.18 | 1.69 | 1.48 | 0.75 | 0.36 | 0.16 | 0.22 | 0.21 | 0.79 | 0.80 | 0.94 | 1.06 | 0.83 | 0.60 | 0.20 | 0.86 | 0.53 | 0.12 |
| | 0.00 | 0.00 | 0.00 | 0.00 | -6.48 | -76.11 | -61.34 | 0.00 | 0.00 | -38.29 | -51.17 | -65.96 | -79.29 | -34.67 | -12.32 | -6.07 | -3.62 | -4.83 | -16.37 | -34.96 | -69.18 | -24.25 | -12.93 | -9.31 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| ALCOA_RYNLDS___DRP 24188 | 23.67 -0.29 0.00 | 20.71 -0.27 0.00 | 15.53 -0.21 0.00 | 15.76 -0.21 0.00 | 21.71 -0.28 0.06 | -7.06 0.04 0.68 | -3.77 0.02 0.57 | 25.18 -0.03 0.00 | 23.81 -0.18 0.00 | 12.12 -0.14 0.77 | 6.80 -0.15 0.98 | 2.63 -0.11 1.18 | 2.64 -0.09 1.57 | 3.21 -0.08 0.67 | 14.73 -0.27 0.25 | 15.32 -0.18 0.12 | 16.58 -0.12 0.07 | 17.54 -0.12 0.10 | 13.53 -0.13 0.33 | 9.24 -0.11 0.71 | 2.23 -0.03 1.31 | 11.93 -0.12 0.48 | 7.62 -0.07 0.23 | 1.71 -0.01 0.19 |
| ALLEGHENY___COGEN 23514 | 23.51 -0.45 0.00 | 20.60 -0.37 0.00 | 15.52 -0.22 0.00 | 15.78 -0.19 0.00 | 22.53 -0.37 -0.84 | 3.54 0.07 -9.89 | 4.79 0.04 -7.97 | 25.14 -0.08 0.00 | 23.75 -0.24 0.00 | 17.75 -0.16 -4.88 | 14.10 -0.11 -6.28 | 11.93 -0.05 -8.05 | 13.69 -0.03 -9.42 | 8.05 -0.03 -4.11 | 16.61 -0.07 -1.44 | 16.30 -0.04 -0.71 | 17.16 -0.03 -0.42 | 18.28 -0.04 -0.56 | 15.81 -0.09 -1.91 | 14.06 -0.07 -4.08 | 11.83 -0.01 -8.26 | 15.37 0.00 -2.84 | 9.48 -0.03 -1.59 | 2.99 -0.01 -1.09 |
| AMERICAN_REF_FUEL 24010 | 22.97 -0.99 0.00 | 20.11 -0.86 0.00 | 15.15 -0.59 0.00 | 15.40 -0.58 0.00 | 21.90 -0.91 -0.76 | 2.76 0.22 -8.96 | 4.10 0.10 -7.22 | 24.61 -0.61 0.00 | 23.27 -0.72 0.00 | 17.21 -0.34 -4.53 | 13.74 0.04 -5.77 | 10.94 0.04 -6.97 | 12.87 0.02 -8.56 | 7.65 0.01 -3.67 | 16.51 -0.03 -1.30 | 16.25 -0.01 -0.64 | 16.99 -0.16 -0.38 | 17.93 -0.34 -0.51 | 15.35 -0.37 -1.72 | 13.47 -0.26 -3.68 | 10.80 -0.05 -7.29 | 14.73 -0.35 -2.55 | 9.01 -0.28 -1.36 | 2.83 -0.07 -0.98 |
| AMERICAN___BRASS 23903 | 22.97 -0.99 0.00 | 20.11 -0.86 0.00 | 15.15 -0.59 0.00 | 15.40 -0.58 0.00 | 21.91 -0.91 -0.77 | 2.84 0.22 -9.04 | 4.15 0.10 -7.27 | 24.61 -0.61 0.00 | 23.27 -0.72 0.00 | 17.24 -0.34 -4.56 | 13.76 0.04 -5.80 | 10.95 0.04 -6.98 | 12.94 0.02 -8.62 | 7.67 0.01 -3.69 | 16.53 -0.03 -1.31 | 16.26 -0.01 -0.64 | 16.99 -0.16 -0.38 | 17.93 -0.34 -0.51 | 15.36 -0.37 -1.74 | 13.51 -0.26 -3.71 | 10.84 -0.05 -7.32 | 14.75 -0.35 -2.58 | 9.01 -0.28 -1.36 | 2.84 -0.07 -0.99 |
| ARTHUR_KILL_GT_1 23520 | 25.50 1.54 0.00 | 22.24 1.26 0.00 | 16.66 0.92 0.00 | 16.88 0.90 0.00 | 28.11 1.30 -4.76 | 49.17 -0.33 -55.93 | 41.72 -0.15 -45.09 | 26.65 1.43 0.00 | 25.62 1.63 0.00 | 41.16 0.96 -27.18 | 45.00 0.59 -36.48 | 51.57 0.30 -47.34 | 60.91 0.28 -56.33 | 28.91 0.26 -24.69 | 24.94 0.96 -8.74 | 20.92 0.99 -4.30 | 20.37 1.04 -2.57 | 22.34 1.15 -3.42 | 26.70 1.10 -11.61 | 35.66 0.81 -24.80 | 53.19 0.23 -49.39 | 30.59 0.84 -17.22 | 17.83 0.61 -9.30 | 8.71 0.14 -6.66 |
| ARTHUR_KILL_2 23512 | 25.50 1.54 0.00 | 22.24 1.26 0.00 | 16.66 0.92 0.00 | 16.88 0.90 0.00 | 28.11 1.30 -4.76 | 49.17 -0.33 -55.93 | 41.72 -0.15 -45.09 | 26.65 1.43 0.00 | 25.62 1.63 0.00 | 41.16 0.96 -27.18 | 45.00 0.59 -36.48 | 51.57 0.30 -47.34 | 60.91 0.28 -56.33 | 28.91 0.26 -24.69 | 24.94 0.96 -8.74 | 20.92 0.99 -4.30 | 20.37 1.04 -2.57 | 22.34 1.15 -3.42 | 26.70 1.10 -11.61 | 35.66 0.81 -24.80 | 53.19 0.23 -49.39 | 30.59 0.84 -17.22 | 17.83 0.61 -9.30 | 8.71 0.14 -6.66 |
| ARTHUR_KILL_3 23513 | 25.44 1.48 0.00 | 22.19 1.22 0.00 | 16.63 0.89 0.00 | 16.85 0.87 0.00 | 28.07 1.26 -4.76 | 49.18 -0.32 -55.93 | 41.72 -0.15 -45.09 | 26.62 1.41 0.00 | 25.63 1.64 0.00 | 41.18 0.98 -27.18 | 45.04 0.63 -36.48 | 51.56 0.30 -47.34 | 60.92 0.30 -56.33 | 28.93 0.27 -24.68 | 25.01 1.03 -8.74 | 20.99 1.06 -4.30 | 20.44 1.11 -2.57 | 22.38 1.20 -3.42 | 26.68 1.08 -11.61 | 35.65 0.80 -24.80 | 53.21 0.25 -49.39 | 30.62 0.87 -17.22 | 17.82 0.60 -9.30 | 8.71 0.14 -6.66 |
| ASHOKAN____ 23654 | 25.48 1.52 0.00 | 22.31 1.33 0.00 | 16.73 0.99 0.00 | 16.97 0.99 0.00 | 28.78 1.39 -5.33 | 55.83 -0.38 -62.63 | 47.10 -0.17 -50.49 | 26.72 1.50 0.00 | 25.54 1.55 0.00 | 44.63 0.89 -30.72 | 49.62 0.56 -41.13 | 57.41 0.31 -53.18 | 68.23 0.30 -63.64 | 32.08 0.26 -27.86 | 26.09 0.97 -9.88 | 21.45 0.96 -4.87 | 20.68 1.01 -2.90 | 22.73 1.10 -3.87 | 28.04 0.92 -13.13 | 38.79 0.70 -28.04 | 59.46 0.24 -55.64 | 32.85 0.86 -19.46 | 18.90 0.54 -10.43 | 9.51 0.13 -7.47 |
| ASTORIA 5-9____ 23662 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.71 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA GT2____ 23536 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA GT3____ 23731 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA GT4____ 23727 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT2_1 24094 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT2_2 24095 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT2_3 24096 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT2_4 24097 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |

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|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| ASTORIA_GT3_1 24098 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT3_2 24099 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT3_3 24100 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT3_4 24101 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT4_1 24102 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT4_2 24103 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT4_3 24104 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT4_4 24105 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.70 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT_1 23523 | 25.73 1.78 0.00 | 22.48 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.38 1.56 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.03 1.82 0.00 | 26.00 2.01 0.00 | 41.39 1.19 -27.18 | 45.16 0.75 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.33 -24.69 | 25.22 1.24 -8.74 | 21.18 1.25 -4.30 | 20.65 1.32 -2.57 | 22.58 1.40 -3.42 | 26.85 1.25 -11.61 | 35.77 0.92 -24.80 | 53.26 0.30 -49.39 | 30.78 1.03 -17.22 | 17.92 0.69 -9.30 | 8.73 0.16 -6.66 |
| ASTORIA_GT_10 24110 | 25.73 1.78 0.00 | 22.48 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.38 1.56 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.03 1.82 0.00 | 26.00 2.01 0.00 | 41.39 1.19 -27.18 | 45.16 0.75 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.33 -24.69 | 25.22 1.24 -8.74 | 21.18 1.25 -4.30 | 20.65 1.32 -2.57 | 22.58 1.40 -3.42 | 26.85 1.25 -11.61 | 35.77 0.92 -24.80 | 53.26 0.30 -49.39 | 30.78 1.03 -17.22 | 17.92 0.69 -9.30 | 8.73 0.16 -6.66 |
| ASTORIA_GT_11 24225 | 25.73 1.78 0.00 | 22.48 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.38 1.56 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.03 1.82 0.00 | 26.00 2.01 0.00 | 41.39 1.19 -27.18 | 45.16 0.75 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.33 -24.69 | 25.22 1.24 -8.74 | 21.18 1.25 -4.30 | 20.65 1.32 -2.57 | 22.58 1.40 -3.42 | 26.85 1.25 -11.61 | 35.77 0.92 -24.80 | 53.26 0.30 -49.39 | 30.78 1.03 -17.22 | 17.92 0.69 -9.30 | 8.73 0.16 -6.66 |
| ASTORIA_GT_12 24226 | 25.73 1.78 0.00 | 22.48 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.38 1.56 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.03 1.82 0.00 | 26.00 2.01 0.00 | 41.39 1.19 -27.18 | 45.16 0.75 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.33 -24.69 | 25.22 1.24 -8.74 | 21.18 1.25 -4.30 | 20.65 1.32 -2.57 | 22.58 1.40 -3.42 | 26.85 1.25 -11.61 | 35.77 0.92 -24.80 | 53.26 0.30 -49.39 | 30.78 1.03 -17.22 | 17.92 0.69 -9.30 | 8.73 0.16 -6.66 |
| ASTORIA_GT_13 24227 | 25.73 1.78 0.00 | 22.48 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.38 1.56 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.03 1.82 0.00 | 26.00 2.01 0.00 | 41.39 1.19 -27.18 | 45.16 0.75 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.33 -24.69 | 25.22 1.24 -8.74 | 21.18 1.25 -4.30 | 20.65 1.32 -2.57 | 22.58 1.40 -3.42 | 26.85 1.25 -11.61 | 35.77 0.92 -24.80 | 53.26 0.30 -49.39 | 30.78 1.03 -17.22 | 17.92 0.69 -9.30 | 8.73 0.16 -6.66 |
| ASTORIA_GT_5 24106 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.71 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT_7 24107 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.71 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA_GT_8 24108 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 28.61 1.80 -4.76 | 49.01 -0.49 -55.93 | 41.65 -0.22 -45.09 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 41.55 1.35 -27.18 | 45.25 0.84 -36.48 | 51.70 0.43 -47.34 | 61.03 0.41 -56.33 | 29.02 0.37 -24.68 | 25.34 1.36 -8.74 | 21.30 1.38 -4.30 | 20.78 1.45 -2.57 | 22.71 1.52 -3.42 | 26.94 1.34 -11.61 | 35.81 0.96 -24.80 | 53.28 0.32 -49.39 | 30.84 1.09 -17.22 | 17.98 0.76 -9.30 | 8.74 0.17 -6.66 |

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| ASTORIA_GT_9 24109 | 25.94 1.99 0.00 | 22.72 1.74 0.00 | 17.02 1.28 0.00 | 17.24 1.26 0.00 | 24.87 1.80 -1.02 | 5.04 -0.49 -11.95 | 6.20 -0.22 -9.64 | 27.32 2.10 0.00 | 26.27 2.28 0.00 | 20.21 1.35 -5.84 | 16.34 0.84 -7.58 | 13.66 0.43 -9.30 | 16.14 0.41 -11.44 | 9.27 0.37 -4.93 | 18.36 1.36 -1.76 | 17.87 1.38 -0.87 | 18.73 1.45 -0.52 | 19.97 1.52 -0.69 | 17.66 1.34 -2.33 | 16.00 0.96 -4.98 | 13.68 0.32 -9.79 | 17.07 1.09 -3.45 | 10.49 0.76 -1.81 | 3.41 0.17 -1.33 |
| ASTORIA___2 24149 | 25.99 2.03 0.00 | 22.76 1.79 0.00 | 17.05 1.31 0.00 | 17.27 1.29 0.00 | 28.65 1.84 -4.76 | 49.00 -0.50 -55.93 | 41.63 -0.24 -45.09 | 27.37 2.16 0.00 | 26.32 2.33 0.00 | 41.58 1.38 -27.18 | 45.26 0.86 -36.48 | 51.70 0.43 -47.34 | 61.04 0.42 -56.33 | 29.03 0.38 -24.68 | 25.38 1.40 -8.74 | 21.33 1.41 -4.30 | 20.82 1.48 -2.57 | 22.74 1.56 -3.42 | 26.97 1.36 -11.61 | 35.83 0.98 -24.80 | 53.29 0.33 -49.39 | 30.86 1.12 -17.22 | 17.99 0.77 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA___3 23516 | 25.91 1.96 0.00 | 22.69 1.71 0.00 | 17.00 1.26 0.00 | 17.22 1.24 0.00 | 28.58 1.77 -4.76 | 49.02 -0.48 -55.93 | 41.65 -0.22 -45.09 | 27.28 2.07 0.00 | 26.23 2.24 0.00 | 41.53 1.33 -27.18 | 45.24 0.83 -36.48 | 51.70 0.43 -47.34 | 61.03 0.40 -56.33 | 29.02 0.36 -24.69 | 25.32 1.34 -8.74 | 21.29 1.36 -4.30 | 20.76 1.43 -2.57 | 22.69 1.50 -3.42 | 26.92 1.32 -11.61 | 35.81 0.95 -24.80 | 53.28 0.32 -49.39 | 30.82 1.07 -17.22 | 17.97 0.75 -9.30 | 8.74 0.17 -6.66 |
| ASTORIA___4 23517 | 25.73 1.77 0.00 | 22.47 1.50 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.99 1.99 0.00 | 41.39 1.19 -27.18 | 45.16 0.75 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.33 -24.69 | 25.21 1.23 -8.74 | 21.18 1.25 -4.30 | 20.65 1.31 -2.57 | 22.58 1.40 -3.42 | 26.85 1.24 -11.61 | 35.77 0.92 -24.80 | 53.26 0.30 -49.39 | 30.77 1.03 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| ASTORIA___5 23518 | 25.81 1.85 0.00 | 22.64 1.67 0.00 | 16.97 1.23 0.00 | 17.19 1.21 0.00 | 28.54 1.73 -4.76 | 49.03 -0.47 -55.93 | 41.66 -0.22 -45.09 | 27.22 2.00 0.00 | 26.14 2.15 0.00 | 41.48 1.28 -27.18 | 45.20 0.79 -36.48 | 51.65 0.39 -47.34 | 61.00 0.38 -56.33 | 29.00 0.34 -24.68 | 25.23 1.25 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.59 1.41 -3.42 | 26.85 1.25 -11.61 | 35.75 0.90 -24.80 | 53.26 0.30 -49.39 | 30.75 1.00 -17.22 | 17.91 0.68 -9.30 | 8.72 0.15 -6.66 |
| ASTRIA 10-13____ 23663 | 25.73 1.78 0.00 | 22.48 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.38 1.56 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.03 1.82 0.00 | 26.00 2.01 0.00 | 41.39 1.19 -27.18 | 45.16 0.75 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.33 -24.69 | 25.22 1.24 -8.74 | 21.18 1.25 -4.30 | 20.65 1.32 -2.57 | 22.58 1.40 -3.42 | 26.85 1.25 -11.61 | 35.77 0.92 -24.80 | 53.26 0.30 -49.39 | 30.78 1.03 -17.22 | 17.92 0.69 -9.30 | 8.73 0.16 -6.66 |
| BARRETT 1-8____GRP4 24034 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.83 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT 9-12____GRP3 24033 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.84 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT_IC_1 23704 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.83 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT_IC_10 23701 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.84 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT_IC_11 23702 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.84 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT_IC_12 23703 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.83 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT_IC_2 23705 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.83 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT_IC_3 23706 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.83 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT_IC_4 23707 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.83 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT_IC_5 23708 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.83 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BARRETT_IC_6 23709 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.83 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT_IC_7 23710 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.83 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT_IC_8 23711 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.83 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT_IC_9 23700 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.79 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.28 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.28 1.32 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.83 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.81 0.83 -8.74 | 20.82 0.89 -4.30 | 33.97 0.99 -16.21 | 35.84 1.13 -16.95 | 35.00 1.05 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.77 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BARRETT___1 23545 | 25.23 1.27 0.00 | 22.87 1.12 -0.77 | 21.75 0.86 -5.15 | 22.52 0.86 -5.68 | 28.04 1.23 -4.76 | 49.19 -0.29 -55.91 | 41.73 -0.13 -45.08 | 29.15 1.19 -2.74 | 35.95 1.30 -10.66 | 109.23 0.76 -95.45 | 47.21 0.45 -38.84 | 51.49 0.22 -47.34 | 60.79 0.18 -56.31 | 28.83 0.19 -24.68 | 24.72 0.74 -8.74 | 20.76 0.83 -4.30 | 33.92 0.94 -16.21 | 35.77 1.06 -16.95 | 34.96 1.00 -19.97 | 36.75 0.74 -25.95 | 99.90 0.20 -96.13 | 37.69 0.72 -24.43 | 36.67 0.50 -28.24 | 16.23 0.11 -14.20 |
| BARRETT___2 23546 | 25.35 1.39 0.00 | 22.94 1.19 -0.77 | 21.78 0.90 -5.15 | 22.55 0.89 -5.68 | 28.09 1.27 -4.76 | 49.17 -0.32 -55.91 | 41.72 -0.14 -45.08 | 29.27 1.31 -2.74 | 36.12 1.47 -10.66 | 109.35 0.87 -95.45 | 47.28 0.52 -38.83 | 51.53 0.27 -47.34 | 60.82 0.21 -56.31 | 28.86 0.22 -24.68 | 24.80 0.83 -8.74 | 20.81 0.89 -4.30 | 33.97 0.99 -16.21 | 35.83 1.13 -16.95 | 35.00 1.04 -19.97 | 36.78 0.77 -25.95 | 99.93 0.23 -96.13 | 37.76 0.80 -24.43 | 36.71 0.54 -28.24 | 16.24 0.13 -14.20 |
| BEAVER RIVER___HYD 24048 | 23.80 -0.15 0.00 | 20.81 -0.16 0.00 | 15.61 -0.13 0.00 | 15.84 -0.14 0.00 | 21.94 -0.19 -0.08 | -5.43 0.05 -0.94 | -2.43 0.02 -0.77 | 25.17 -0.05 0.00 | 23.78 -0.21 0.00 | 12.64 -0.23 0.15 | 7.56 -0.24 0.13 | 3.72 -0.16 0.04 | 3.94 -0.07 0.28 | 3.82 -0.05 0.10 | 15.12 -0.07 0.05 | 15.56 -0.04 0.03 | 16.72 -0.03 0.01 | 17.71 -0.03 0.02 | 13.84 -0.09 0.07 | 9.80 -0.11 0.15 | 3.37 -0.04 0.15 | 12.42 -0.02 0.09 | 7.91 -0.02 0.00 | 1.87 -0.01 0.04 |
| BEEBEE_GT_13 23619 | 24.10 0.14 0.00 | 21.09 0.11 0.00 | 15.83 0.08 0.00 | 16.09 0.11 0.00 | 22.71 0.06 -0.59 | 0.44 -0.07 -6.94 | 2.31 -0.04 -5.57 | 25.78 0.57 0.00 | 24.39 0.40 0.00 | 16.79 0.18 -3.59 | 12.57 0.15 -4.48 | 9.72 0.07 -5.72 | 10.94 0.13 -6.51 | 6.94 0.12 -2.85 | 16.71 0.49 -0.99 | 16.63 0.51 -0.49 | 17.58 0.53 -0.29 | 18.66 0.51 -0.39 | 15.57 0.27 -1.31 | 13.05 0.20 -2.79 | 9.48 0.13 -5.78 | 14.93 0.44 -1.95 | 9.24 0.19 -1.13 | 2.69 0.03 -0.75 |
| BETHLEHEM___STEEL 23779 | 23.07 -0.89 0.00 | 20.21 -0.76 0.00 | 15.23 -0.51 0.00 | 15.48 -0.50 0.00 | 22.12 -0.75 -0.82 | 3.38 0.19 -9.61 | 4.63 0.09 -7.76 | 24.72 -0.49 0.00 | 23.47 -0.52 0.00 | 17.59 -0.23 -4.80 | 14.19 0.06 -6.20 | 11.99 0.04 -8.03 | 13.57 0.01 -9.25 | 8.01 0.01 -4.03 | 16.61 -0.02 -1.40 | 16.31 0.00 -0.69 | 17.05 -0.13 -0.41 | 18.04 -0.26 -0.55 | 15.57 -0.28 -1.85 | 13.81 -0.20 -3.96 | 11.67 -0.03 -8.13 | 15.01 -0.29 -2.76 | 9.29 -0.22 -1.59 | 2.92 -0.05 -1.06 |
| BINGHAMTON___COGEN 23790 | 24.22 0.26 0.00 | 21.20 0.22 0.00 | 15.99 0.25 0.00 | 16.24 0.26 0.00 | 24.03 0.36 -1.62 | 12.53 -0.07 -19.03 | 12.07 -0.03 -15.32 | 25.59 0.37 0.00 | 24.44 0.45 0.00 | 22.25 0.28 -8.95 | 19.92 0.18 -11.82 | 19.10 0.10 -15.07 | 22.68 0.08 -18.31 | 12.02 0.08 -7.98 | 18.36 0.28 -2.84 | 17.29 0.26 -1.40 | 17.81 0.21 -0.83 | 19.16 0.29 -1.11 | 18.10 0.33 -3.78 | 18.34 0.22 -8.06 | 19.50 0.06 -15.87 | 18.34 0.22 -5.59 | 11.04 0.17 -2.95 | 4.10 0.04 -2.15 |
| BLACK RIVER___HYD 24047 | 23.64 -0.32 0.00 | 20.66 -0.31 0.00 | 15.50 -0.24 0.00 | 15.72 -0.26 0.00 | 21.87 -0.35 -0.17 | -4.28 0.10 -2.05 | -1.51 0.05 -1.66 | 24.97 -0.25 0.00 | 23.59 -0.40 0.00 | 13.15 -0.36 -0.48 | 8.33 -0.32 -0.73 | 4.82 -0.20 -1.10 | 5.21 -0.11 -1.02 | 4.37 -0.07 -0.47 | 15.25 -0.14 -0.15 | 15.55 -0.15 -0.07 | 16.66 -0.16 -0.04 | 17.66 -0.16 -0.06 | 13.99 -0.20 -0.20 | 10.29 -0.19 -0.43 | 4.51 -0.07 -1.01 | 12.73 -0.10 -0.31 | 8.07 -0.08 -0.23 | 2.01 -0.02 -0.12 |
| BLUE_CIRC_CHEM_DRP 24182 | 25.23 1.27 0.00 | 22.10 1.13 0.00 | 16.54 0.80 0.00 | 16.79 0.81 0.00 | 29.58 1.12 -6.41 | 68.58 -0.31 -75.31 | 57.41 -0.11 -60.75 | 26.42 1.20 0.00 | 25.03 1.04 0.00 | 51.17 0.52 -37.63 | 58.43 0.21 -50.28 | 68.85 0.12 -64.81 | 82.36 0.14 -77.91 | 38.18 0.14 -34.07 | 27.89 0.54 -12.11 | 22.14 0.55 -5.96 | 21.00 0.68 -3.56 | 23.28 0.78 -4.74 | 30.70 0.62 -16.09 | 44.86 0.62 -34.36 | 71.70 0.45 -67.98 | 37.02 0.66 -23.83 | 21.01 0.39 -12.70 | 11.15 0.09 -9.15 |
| BOC_GAS_DRP 24189 | 25.25 1.29 0.00 | 22.13 1.15 0.00 | 16.56 0.82 0.00 | 16.81 0.83 0.00 | 29.70 1.16 -6.49 | 69.48 -0.33 -76.23 | 58.08 -0.14 -61.44 | 26.61 1.39 0.00 | 25.19 1.19 0.00 | 51.76 0.59 -38.15 | 59.22 0.25 -51.04 | 69.96 0.11 -65.92 | 83.48 0.17 -79.01 | 38.71 0.17 -34.58 | 28.15 0.63 -12.28 | 22.30 0.63 -6.04 | 21.14 0.77 -3.61 | 23.43 0.87 -4.81 | 30.98 0.68 -16.31 | 45.37 0.49 -34.83 | 72.77 0.16 -69.03 | 37.42 0.73 -24.16 | 21.30 0.45 -12.93 | 11.29 0.10 -9.28 |
| BOWLINE___1 23526 | 24.96 1.00 0.00 | 21.79 0.82 0.00 | 16.36 0.62 0.00 | 16.58 0.61 0.00 | 27.54 0.84 -4.65 | 47.99 -0.21 -54.63 | 40.75 -0.09 -44.06 | 26.18 0.96 0.00 | 25.11 1.11 0.00 | 40.24 0.69 -26.53 | 43.99 0.46 -35.61 | 50.35 0.23 -46.19 | 59.49 0.21 -54.99 | 28.27 0.21 -24.10 | 24.55 0.78 -8.53 | 20.64 0.81 -4.20 | 20.09 0.81 -2.51 | 21.97 0.87 -3.34 | 26.12 0.79 -11.34 | 34.85 0.58 -24.21 | 51.95 0.18 -48.20 | 29.97 0.63 -16.81 | 17.40 0.41 -9.07 | 8.51 0.10 -6.50 |
| BOWLINE___2 23595 | 24.96 1.00 0.00 | 21.79 0.82 0.00 | 16.36 0.62 0.00 | 16.58 0.61 0.00 | 27.54 0.84 -4.65 | 48.01 -0.21 -54.65 | 40.77 -0.09 -44.08 | 26.17 0.96 0.00 | 25.10 1.11 0.00 | 40.25 0.69 -26.54 | 44.00 0.46 -35.62 | 50.35 0.23 -46.19 | 59.52 0.21 -55.01 | 28.28 0.21 -24.10 | 24.56 0.78 -8.54 | 20.64 0.81 -4.20 | 20.09 0.81 -2.51 | 21.97 0.87 -3.34 | 26.12 0.79 -11.34 | 34.86 0.58 -24.22 | 51.97 0.18 -48.21 | 29.98 0.63 -16.81 | 17.40 0.41 -9.07 | 8.51 0.10 -6.50 |
| BROOKHAVEN___DRP 24191 | 25.26 1.30 0.00 | 22.82 1.08 -0.77 | 21.72 0.83 -5.15 | 22.48 0.82 -5.68 | 27.99 1.18 -4.76 | 49.25 -0.23 -55.91 | 41.77 -0.08 -45.08 | 28.87 0.91 -2.74 | 35.77 1.12 -10.66 | 109.16 0.68 -95.45 | 47.20 0.44 -38.83 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.81 0.16 -24.68 | 24.57 0.59 -8.74 | 20.65 0.73 -4.30 | 33.85 0.87 -16.21 | 35.56 0.85 -16.95 | 34.74 0.78 -19.97 | 36.57 0.56 -25.95 | 99.86 0.16 -96.13 | 37.56 0.60 -24.43 | 36.61 0.44 -28.24 | 16.22 0.10 -14.20 |

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| BROOKLYN_NAVY_YARD 23515 | 25.47 1.51 0.00 | 22.21 1.23 0.00 | 16.65 0.91 0.00 | 16.87 0.89 0.00 | 28.10 1.29 -4.76 | 49.17 -0.33 -55.93 | 41.72 -0.15 -45.09 | 26.71 1.49 0.00 | 25.70 1.70 0.00 | 41.22 1.02 -27.18 | 45.06 0.65 -36.48 | 51.61 0.35 -47.34 | 60.93 0.31 -56.33 | 28.93 0.28 -24.68 | 25.05 1.07 -8.74 | 21.03 1.10 -4.30 | 20.49 1.15 -2.57 | 22.42 1.23 -3.42 | 26.71 1.11 -11.61 | 35.67 0.82 -24.80 | 53.22 0.26 -49.39 | 30.65 0.90 -17.22 | 17.83 0.60 -9.30 | 8.71 0.14 -6.66 |
| BURROWS___LYONSDAL 23803 | 24.29 0.33 0.00 | 21.25 0.28 0.00 | 15.95 0.21 0.00 | 16.19 0.21 0.00 | 22.36 0.29 -0.02 | -6.32 -0.08 -0.19 | -3.12 -0.03 -0.14 | 25.63 0.41 0.00 | 24.35 0.35 0.00 | 12.46 0.13 0.70 | 7.03 0.03 0.93 | 2.76 0.00 1.16 | 2.89 0.06 1.46 | 3.40 0.06 0.64 | 15.32 0.31 0.23 | 15.82 0.31 0.11 | 17.02 0.32 0.07 | 18.02 0.35 0.09 | 13.91 0.22 0.31 | 9.53 0.13 0.65 | 2.36 0.04 1.25 | 12.31 0.23 0.45 | 7.84 0.15 0.23 | 1.77 0.03 0.17 |
| CALSPAN___DRP 24200 | 23.07 -0.89 0.00 | 20.21 -0.76 0.00 | 15.23 -0.51 0.00 | 15.48 -0.50 0.00 | 22.12 -0.75 -0.82 | 3.38 0.19 -9.61 | 4.63 0.09 -7.76 | 24.72 -0.49 0.00 | 23.47 -0.52 0.00 | 17.59 -0.23 -4.80 | 14.19 0.06 -6.20 | 11.99 0.04 -8.03 | 13.57 0.01 -9.25 | 8.01 0.01 -4.03 | 16.61 -0.02 -1.40 | 16.31 0.00 -0.69 | 17.05 -0.13 -0.41 | 18.04 -0.26 -0.55 | 15.57 -0.28 -1.85 | 13.81 -0.20 -3.96 | 11.67 -0.03 -8.13 | 15.01 -0.29 -2.76 | 9.29 -0.22 -1.59 | 2.92 -0.05 -1.06 |
| CARR STREET_E__SYR 24060 | 23.72 -0.24 0.00 | 20.76 -0.21 0.00 | 15.61 -0.13 0.00 | 15.84 -0.14 0.00 | 22.24 -0.22 -0.41 | -1.56 0.06 -4.80 | 0.66 0.04 -3.85 | 25.04 -0.18 0.00 | 23.80 -0.20 0.00 | 14.89 -0.12 -1.99 | 10.53 -0.06 -2.66 | 7.34 -0.04 -3.45 | 8.36 -0.01 -4.08 | 5.75 0.00 -1.79 | 15.87 0.00 -0.63 | 15.92 -0.02 -0.31 | 16.89 -0.06 -0.19 | 17.93 -0.08 -0.25 | 14.75 -0.08 -0.84 | 11.78 -0.06 -1.79 | 7.14 -0.02 -3.59 | 13.72 -0.05 -1.25 | 8.56 -0.04 -0.68 | 2.38 -0.01 -0.48 |
| CARTHAGE___PAPER 23857 | 23.64 -0.32 0.00 | 20.66 -0.31 0.00 | 15.50 -0.24 0.00 | 15.72 -0.26 0.00 | 21.85 -0.35 -0.15 | -4.57 0.10 -1.75 | -1.74 0.05 -1.43 | 24.97 -0.25 0.00 | 23.59 -0.40 0.00 | 12.97 -0.36 -0.30 | 7.87 -0.32 -0.26 | 3.81 -0.20 -0.08 | 4.74 -0.11 -0.55 | 4.09 -0.07 -0.20 | 15.20 -0.14 -0.09 | 15.53 -0.15 -0.05 | 16.64 -0.16 -0.03 | 17.64 -0.16 -0.04 | 13.92 -0.20 -0.12 | 10.13 -0.19 -0.27 | 3.78 -0.07 -0.28 | 12.60 -0.10 -0.17 | 7.85 -0.08 0.00 | 1.96 -0.02 -0.07 |
| CE_DUNWOOD___DRP 24194 | 25.34 1.38 0.00 | 22.12 1.14 0.00 | 16.58 0.84 0.00 | 16.81 0.83 0.00 | 27.98 1.18 -4.75 | 49.06 -0.30 -55.79 | 41.63 -0.14 -44.99 | 26.54 1.33 0.00 | 25.50 1.51 0.00 | 41.04 0.91 -27.11 | 44.92 0.57 -36.42 | 51.55 0.30 -47.32 | 60.78 0.27 -56.21 | 28.87 0.26 -24.64 | 24.91 0.95 -8.72 | 20.90 0.98 -4.29 | 20.36 1.03 -2.56 | 22.28 1.11 -3.41 | 26.57 1.00 -11.58 | 35.53 0.74 -24.74 | 53.12 0.23 -49.32 | 30.52 0.81 -17.18 | 17.76 0.54 -9.30 | 8.68 0.12 -6.65 |
| CE_MILLWOOD___DRP 24193 | 25.22 1.27 0.00 | 22.02 1.05 0.00 | 16.52 0.77 0.00 | 16.74 0.76 0.00 | 27.87 1.09 -4.73 | 48.92 -0.28 -55.63 | 41.52 -0.12 -44.87 | 26.43 1.22 0.00 | 25.38 1.39 0.00 | 40.89 0.83 -27.03 | 44.81 0.54 -36.34 | 51.48 0.26 -47.30 | 60.60 0.25 -56.05 | 28.63 0.23 -24.43 | 24.81 0.88 -8.69 | 20.80 0.90 -4.28 | 20.26 0.94 -2.55 | 22.18 1.02 -3.40 | 26.46 0.92 -11.55 | 35.39 0.68 -24.66 | 52.46 0.21 -48.68 | 30.36 0.74 -17.09 | 17.50 0.51 -9.07 | 8.66 0.11 -6.63 |
| CE_NYC2_DRP 24202 | 25.72 1.76 0.00 | 22.46 1.49 0.00 | 16.83 1.09 0.00 | 17.05 1.07 0.00 | 28.36 1.55 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.01 1.80 0.00 | 25.98 1.98 0.00 | 41.38 1.18 -27.18 | 45.15 0.75 -36.48 | 51.65 0.39 -47.34 | 60.99 0.35 -56.33 | 28.98 0.32 -24.69 | 25.21 1.23 -8.74 | 21.17 1.24 -4.30 | 20.65 1.31 -2.57 | 22.58 1.39 -3.42 | 26.85 1.24 -11.61 | 35.77 0.92 -24.80 | 53.26 0.30 -49.39 | 30.77 1.02 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| CE_NYC_DRP 24195 | 25.57 1.61 0.00 | 22.30 1.33 0.00 | 16.71 0.97 0.00 | 16.93 0.95 0.00 | 28.18 1.37 -4.76 | 49.14 -0.36 -55.93 | 41.71 -0.16 -45.09 | 26.79 1.57 0.00 | 25.78 1.78 0.00 | 41.27 1.07 -27.18 | 45.08 0.67 -36.48 | 51.61 0.34 -47.34 | 60.95 0.33 -56.33 | 28.96 0.30 -24.68 | 25.11 1.13 -8.74 | 21.09 1.17 -4.30 | 20.55 1.22 -2.57 | 22.49 1.31 -3.42 | 26.77 1.17 -11.61 | 35.71 0.86 -24.80 | 53.24 0.28 -49.39 | 30.70 0.96 -17.22 | 17.88 0.65 -9.30 | 8.72 0.15 -6.66 |
| CH_MIDHUDSON___DRP 24192 | 25.14 1.19 0.00 | 22.00 1.02 0.00 | 16.50 0.75 0.00 | 16.72 0.74 0.00 | 28.27 1.05 -5.17 | 53.99 -0.27 -60.69 | 45.58 -0.12 -48.92 | 26.40 1.18 0.00 | 25.27 1.28 0.00 | 43.51 0.75 -29.73 | 48.36 0.48 -39.95 | 56.12 0.27 -51.93 | 66.19 0.25 -61.65 | 31.21 0.21 -27.03 | 25.59 0.78 -9.56 | 21.12 0.79 -4.71 | 20.41 0.83 -2.81 | 22.42 0.92 -3.74 | 27.52 0.83 -12.70 | 37.79 0.61 -27.13 | 57.88 0.19 -54.11 | 32.06 0.69 -18.84 | 18.58 0.46 -10.20 | 9.24 0.10 -7.23 |
| CH_MISC_IPPS 23765 | 25.27 1.31 0.00 | 22.12 1.15 0.00 | 16.59 0.85 0.00 | 16.82 0.84 0.00 | 28.19 1.18 -4.97 | 51.62 -0.31 -58.35 | 43.67 -0.14 -47.04 | 26.57 1.36 0.00 | 25.48 1.49 0.00 | 42.39 0.88 -28.49 | 46.73 0.56 -38.25 | 53.88 0.31 -49.65 | 63.62 0.27 -59.05 | 30.09 0.25 -25.88 | 25.31 0.91 -9.16 | 21.06 0.93 -4.51 | 20.44 0.98 -2.69 | 22.42 1.07 -3.59 | 27.13 0.96 -12.17 | 36.76 0.71 -25.99 | 55.58 0.23 -51.78 | 31.39 0.81 -18.05 | 18.21 0.53 -9.75 | 8.96 0.12 -6.93 |
| CH_RES_BVR_FALLS 23983 | 23.91 -0.05 0.00 | 20.93 -0.04 0.00 | 15.71 -0.03 0.00 | 15.95 -0.03 0.00 | 21.76 -0.04 0.26 | -9.43 0.00 3.01 | -5.66 0.01 2.44 | 25.27 0.05 0.00 | 24.03 0.04 0.00 | 10.23 0.02 2.81 | 4.22 0.00 3.70 | -0.74 0.00 4.66 | -1.51 -0.01 5.80 | 1.45 0.00 2.52 | 14.32 -0.02 0.91 | 15.17 -0.01 0.45 | 16.51 0.01 0.27 | 17.41 0.01 0.36 | 12.79 0.00 1.20 | 7.48 0.00 2.58 | -1.42 0.00 4.98 | 10.75 0.00 1.78 | 7.02 0.00 0.91 | 1.23 0.00 0.69 |
| CH_RES_NIAGARA 23895 | 22.69 -1.27 0.00 | 19.86 -1.11 0.00 | 14.97 -0.77 0.00 | 15.23 -0.75 0.00 | 21.67 -1.14 -0.75 | 2.73 0.29 -8.86 | 4.05 0.14 -7.14 | 24.37 -0.84 0.00 | 23.08 -0.92 0.00 | 17.06 -0.45 -4.48 | 13.63 -0.02 -5.73 | 10.93 0.04 -6.96 | 12.75 -0.02 -8.47 | 7.58 -0.02 -3.63 | 16.37 -0.15 -1.28 | 16.11 -0.14 -0.63 | 16.82 -0.32 -0.38 | 17.72 -0.54 -0.50 | 15.12 -0.57 -1.70 | 13.27 -0.41 -3.63 | 10.70 -0.10 -7.23 | 14.51 -0.54 -2.52 | 8.89 -0.40 -1.36 | 2.79 -0.09 -0.97 |
| CH_RES_SYRACUSE 23985 | 23.54 -0.42 0.00 | 20.61 -0.36 0.00 | 15.51 -0.23 0.00 | 15.75 -0.23 0.00 | 22.16 -0.37 -0.48 | -0.72 0.10 -5.61 | 1.34 0.05 -4.51 | 24.89 -0.32 0.00 | 23.64 -0.35 0.00 | 15.30 -0.20 -2.47 | 11.22 -0.07 -3.37 | 8.43 -0.04 -4.55 | 9.30 -0.03 -5.03 | 6.19 -0.02 -2.23 | 15.95 -0.06 -0.77 | 15.94 -0.07 -0.38 | 16.86 -0.13 -0.23 | 17.90 -0.16 -0.30 | 14.87 -0.15 -1.02 | 12.12 -0.11 -2.18 | 8.10 -0.04 -4.56 | 13.93 -0.12 -1.53 | 8.75 -0.08 -0.91 | 2.47 -0.02 -0.58 |
| CORNELL____ 23752 | 23.25 -0.71 0.00 | 20.33 -0.64 0.00 | 15.51 -0.24 0.00 | 15.76 -0.21 0.00 | 22.23 -0.73 -0.90 | 4.24 0.04 -10.62 | 5.36 0.00 -8.58 | 25.03 -0.18 0.00 | 23.57 -0.42 0.00 | 17.72 -0.19 -4.88 | 14.37 0.07 -6.38 | 12.16 0.13 -8.10 | 14.16 0.07 -9.79 | 8.31 0.08 -4.26 | 17.01 0.25 -1.52 | 16.63 0.26 -0.75 | 17.41 0.19 -0.44 | 18.55 0.20 -0.59 | 16.00 -0.01 -2.01 | 14.42 0.07 -4.30 | 12.11 0.05 -8.50 | 15.66 0.15 -2.98 | 9.60 0.09 -1.59 | 3.07 0.01 -1.15 |
| COXSACKIE___GT 23611 | 25.18 1.23 0.00 | 22.07 1.09 0.00 | 16.55 0.81 0.00 | 16.80 0.82 0.00 | 28.78 1.17 -5.56 | 58.65 -0.31 -65.38 | 49.39 -0.13 -52.74 | 26.47 1.25 0.00 | 25.23 1.24 0.00 | 45.95 0.71 -32.22 | 51.44 0.45 -43.06 | 59.69 0.23 -55.53 | 71.25 0.25 -66.70 | 33.36 0.21 -29.18 | 26.39 0.78 -10.37 | 21.49 0.76 -5.10 | 20.61 0.80 -3.04 | 22.69 0.87 -4.06 | 28.46 0.70 -13.77 | 39.98 0.52 -29.41 | 61.98 0.18 -58.23 | 33.58 0.65 -20.40 | 19.21 0.40 -10.89 | 9.84 0.10 -7.84 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| CRESCENT___HYD 24018 | 25.58 1.62 0.00 | 22.39 1.41 0.00 | 16.72 0.98 0.00 | 16.98 1.01 0.00 | 30.00 1.42 -6.53 | 69.85 -0.40 -76.68 | 58.43 -0.18 -61.83 | 26.92 1.71 0.00 | 25.48 1.49 0.00 | 52.65 0.75 -38.88 | 60.28 0.35 -52.00 | 71.17 0.15 -67.09 | 85.06 0.23 -80.53 | 39.41 0.21 -35.23 | 28.52 0.76 -12.51 | 22.58 0.79 -6.16 | 21.36 0.92 -3.68 | 23.66 1.00 -4.90 | 31.37 0.76 -16.62 | 46.09 0.53 -35.50 | 74.06 0.17 -70.32 | 37.93 0.77 -24.63 | 21.54 0.46 -13.16 | 11.47 0.11 -9.46 |
| CRUCIBLE_METL_DRP 24180 | 23.54 -0.42 0.00 | 20.61 -0.36 0.00 | 15.51 -0.23 0.00 | 15.75 -0.23 0.00 | 22.16 -0.37 -0.48 | -0.72 0.10 -5.61 | 1.34 0.05 -4.51 | 24.89 -0.32 0.00 | 23.64 -0.35 0.00 | 15.30 -0.20 -2.47 | 11.22 -0.07 -3.37 | 8.43 -0.04 -4.55 | 9.30 -0.03 -5.03 | 6.19 -0.02 -2.23 | 15.95 -0.06 -0.77 | 15.94 -0.07 -0.38 | 16.86 -0.13 -0.23 | 17.90 -0.16 -0.30 | 14.87 -0.15 -1.02 | 12.12 -0.11 -2.18 | 8.10 -0.04 -4.56 | 13.93 -0.12 -1.53 | 8.75 -0.08 -0.91 | 2.47 -0.02 -0.58 |
| DANSKAMMER___1 23586 | 25.13 1.17 0.00 | 22.02 1.05 0.00 | 16.53 0.79 0.00 | 16.75 0.77 0.00 | 28.09 1.08 -4.97 | 51.65 -0.28 -58.35 | 43.69 -0.12 -47.04 | 26.44 1.23 0.00 | 25.36 1.37 0.00 | 42.33 0.82 -28.49 | 46.68 0.51 -38.25 | 53.84 0.27 -49.65 | 63.60 0.25 -59.05 | 30.08 0.23 -25.88 | 25.25 0.85 -9.16 | 21.01 0.87 -4.51 | 20.38 0.92 -2.69 | 22.35 1.01 -3.59 | 27.08 0.91 -12.17 | 36.72 0.67 -25.99 | 55.56 0.21 -51.78 | 31.33 0.76 -18.05 | 18.19 0.51 -9.75 | 8.95 0.11 -6.93 |
| DANSKAMMER___2 23589 | 25.13 1.17 0.00 | 22.02 1.05 0.00 | 16.53 0.79 0.00 | 16.75 0.77 0.00 | 28.09 1.08 -4.97 | 51.65 -0.28 -58.35 | 43.69 -0.12 -47.04 | 26.44 1.23 0.00 | 25.36 1.37 0.00 | 42.33 0.82 -28.49 | 46.68 0.51 -38.25 | 53.84 0.27 -49.65 | 63.60 0.25 -59.05 | 30.08 0.23 -25.88 | 25.25 0.85 -9.16 | 21.01 0.87 -4.51 | 20.38 0.92 -2.69 | 22.35 1.01 -3.59 | 27.08 0.91 -12.17 | 36.72 0.67 -25.99 | 55.56 0.21 -51.78 | 31.33 0.76 -18.05 | 18.19 0.51 -9.75 | 8.95 0.11 -6.93 |
| DANSKAMMER___3 23590 | 25.13 1.17 0.00 | 22.02 1.05 0.00 | 16.53 0.79 0.00 | 16.75 0.77 0.00 | 28.09 1.08 -4.97 | 51.65 -0.28 -58.35 | 43.69 -0.12 -47.04 | 26.44 1.23 0.00 | 25.36 1.37 0.00 | 42.33 0.82 -28.49 | 46.68 0.51 -38.25 | 53.84 0.27 -49.65 | 63.60 0.25 -59.05 | 30.08 0.23 -25.88 | 25.25 0.85 -9.16 | 21.01 0.87 -4.51 | 20.38 0.92 -2.69 | 22.35 1.01 -3.59 | 27.08 0.91 -12.17 | 36.72 0.67 -25.99 | 55.56 0.21 -51.78 | 31.33 0.76 -18.05 | 18.19 0.51 -9.75 | 8.95 0.11 -6.93 |
| DANSKAMMER___4 23591 | 25.13 1.17 0.00 | 22.02 1.05 0.00 | 16.53 0.79 0.00 | 16.75 0.77 0.00 | 28.09 1.08 -4.97 | 51.65 -0.28 -58.35 | 43.69 -0.12 -47.04 | 26.44 1.23 0.00 | 25.36 1.37 0.00 | 42.33 0.82 -28.49 | 46.68 0.51 -38.25 | 53.84 0.27 -49.65 | 63.60 0.25 -59.05 | 30.08 0.23 -25.88 | 25.25 0.85 -9.16 | 21.01 0.87 -4.51 | 20.38 0.92 -2.69 | 22.35 1.01 -3.59 | 27.08 0.91 -12.17 | 36.72 0.67 -25.99 | 55.56 0.21 -51.78 | 31.33 0.76 -18.05 | 18.19 0.51 -9.75 | 8.95 0.11 -6.93 |
| DANSKAMMER___DIESEL 23592 | 25.13 1.17 0.00 | 22.02 1.05 0.00 | 16.53 0.79 0.00 | 16.75 0.77 0.00 | 28.09 1.08 -4.97 | 51.65 -0.28 -58.35 | 43.69 -0.12 -47.04 | 26.44 1.23 0.00 | 25.36 1.37 0.00 | 42.33 0.82 -28.49 | 46.68 0.51 -38.25 | 53.84 0.27 -49.65 | 63.60 0.25 -59.05 | 30.08 0.23 -25.88 | 25.25 0.85 -9.16 | 21.01 0.87 -4.51 | 20.38 0.92 -2.69 | 22.35 1.01 -3.59 | 27.08 0.91 -12.17 | 36.72 0.67 -25.99 | 55.56 0.21 -51.78 | 31.33 0.76 -18.05 | 18.19 0.51 -9.75 | 8.95 0.11 -6.93 |
| DASHVILLE___HYD 23610 | 25.20 1.24 0.00 | 22.05 1.08 0.00 | 16.54 0.80 0.00 | 16.77 0.79 0.00 | 28.19 1.10 -5.04 | 52.49 -0.29 -59.21 | 44.39 -0.13 -47.74 | 26.47 1.25 0.00 | 25.29 1.29 0.00 | 42.69 0.77 -28.90 | 47.02 0.48 -38.61 | 53.95 0.27 -49.76 | 64.36 0.24 -59.83 | 30.34 0.21 -26.16 | 25.34 0.80 -9.30 | 21.01 0.80 -4.58 | 20.35 0.85 -2.73 | 22.34 0.93 -3.64 | 27.22 0.88 -12.35 | 37.08 0.64 -26.38 | 55.97 0.20 -52.19 | 31.55 0.72 -18.29 | 18.15 0.47 -9.75 | 9.05 0.11 -7.03 |
| DOGLEVILLE___HYD 23807 | 24.99 1.03 0.00 | 21.90 0.92 0.00 | 16.38 0.64 0.00 | 16.64 0.67 0.00 | 22.93 1.00 0.13 | -8.12 -0.23 1.46 | -4.45 -0.07 1.16 | 26.40 1.18 0.00 | 25.32 1.32 0.00 | 12.08 0.80 1.74 | 5.96 0.49 2.45 | 0.80 0.28 3.39 | 0.88 0.26 3.67 | 2.54 0.22 1.64 | 15.40 0.72 0.56 | 16.03 0.68 0.28 | 17.33 0.73 0.17 | 18.36 0.82 0.22 | 14.01 0.77 0.75 | 9.05 0.59 1.60 | 0.38 0.18 3.38 | 12.09 0.68 1.12 | 7.68 0.44 0.68 | 1.58 0.10 0.43 |
| DUNKIRK___1 23563 | 22.69 -1.27 0.00 | 20.00 -0.97 0.00 | 15.12 -0.62 0.00 | 15.36 -0.62 0.00 | 22.04 -0.87 -0.86 | 3.94 0.25 -10.12 | 5.05 0.12 -8.15 | 24.37 -0.85 0.00 | 23.15 -0.84 0.00 | 17.63 -0.43 -5.04 | 14.31 -0.16 -6.54 | 11.94 -0.08 -8.09 | 13.90 -0.11 -9.71 | 8.05 -0.11 -4.20 | 16.31 -0.41 -1.48 | 15.99 -0.36 -0.73 | 16.76 -0.44 -0.43 | 17.84 -0.50 -0.58 | 15.58 -0.37 -1.96 | 13.96 -0.29 -4.19 | 11.86 -0.09 -8.38 | 14.98 -0.46 -2.91 | 9.25 -0.26 -1.59 | 2.98 -0.05 -1.12 |
| DUNKIRK___2 23564 | 22.69 -1.27 0.00 | 20.00 -0.97 0.00 | 15.12 -0.62 0.00 | 15.36 -0.62 0.00 | 22.04 -0.87 -0.86 | 3.94 0.25 -10.12 | 5.05 0.12 -8.15 | 24.37 -0.85 0.00 | 23.15 -0.84 0.00 | 17.63 -0.43 -5.04 | 14.31 -0.16 -6.54 | 11.94 -0.08 -8.09 | 13.90 -0.11 -9.71 | 8.05 -0.11 -4.20 | 16.31 -0.41 -1.48 | 15.99 -0.36 -0.73 | 16.76 -0.44 -0.43 | 17.84 -0.50 -0.58 | 15.58 -0.37 -1.96 | 13.96 -0.29 -4.19 | 11.86 -0.09 -8.38 | 14.98 -0.46 -2.91 | 9.25 -0.26 -1.59 | 2.98 -0.05 -1.12 |
| DUNKIRK___3 23565 | 22.78 -1.18 0.00 | 20.03 -0.94 0.00 | 15.12 -0.62 0.00 | 15.36 -0.61 0.00 | 22.05 -0.87 -0.87 | 4.00 0.24 -10.18 | 5.09 0.12 -8.19 | 24.42 -0.80 0.00 | 23.20 -0.80 0.00 | 17.70 -0.40 -5.07 | 14.38 -0.12 -6.57 | 11.99 -0.04 -8.10 | 13.98 -0.09 -9.77 | 8.10 -0.33 -4.22 | 16.40 -0.33 -1.49 | 16.07 -0.29 -0.73 | 16.82 -0.39 -0.44 | 17.88 -0.47 -0.58 | 15.60 -0.37 -1.97 | 13.99 -0.28 -4.22 | 11.90 -0.08 -8.41 | 15.02 -0.44 -2.93 | 9.24 -0.27 -1.59 | 2.98 -0.06 -1.12 |
| DUNKIRK___4 23566 | 22.78 -1.18 0.00 | 20.03 -0.94 0.00 | 15.12 -0.62 0.00 | 15.36 -0.61 0.00 | 22.05 -0.87 -0.87 | 4.00 0.24 -10.18 | 5.09 0.12 -8.19 | 24.42 -0.80 0.00 | 23.20 -0.80 0.00 | 17.70 -0.40 -5.07 | 14.38 -0.12 -6.57 | 11.99 -0.04 -8.10 | 13.98 -0.09 -9.77 | 8.10 -0.33 -4.22 | 16.40 -0.33 -1.49 | 16.07 -0.29 -0.73 | 16.82 -0.39 -0.44 | 17.88 -0.47 -0.58 | 15.60 -0.37 -1.97 | 13.99 -0.28 -4.22 | 11.90 -0.08 -8.41 | 15.02 -0.44 -2.93 | 9.24 -0.27 -1.59 | 2.98 -0.06 -1.12 |
| EAST HAMPTON___GT 23717 | 25.23 1.27 0.00 | 22.80 1.05 -0.77 | 21.70 0.81 -5.15 | 22.46 0.80 -5.68 | 27.96 1.15 -4.76 | 49.26 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.86 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| EAST RIVER___6 23660 | 25.56 1.60 0.00 | 22.26 1.29 0.00 | 16.68 0.94 0.00 | 16.90 0.92 0.00 | 28.16 1.35 -4.76 | 49.15 -0.35 -55.93 | 41.71 -0.16 -45.09 | 26.80 1.58 0.00 | 25.80 1.81 0.00 | 41.29 1.09 -27.18 | 45.11 0.71 -36.48 | 51.61 0.34 -47.34 | 60.96 0.33 -56.33 | 28.96 0.31 -24.68 | 25.14 1.16 -8.74 | 21.13 1.20 -4.30 | 20.60 1.26 -2.57 | 22.54 1.36 -3.42 | 26.81 1.21 -11.61 | 35.74 0.89 -24.80 | 53.24 0.29 -49.39 | 30.72 0.98 -17.22 | 17.89 0.66 -9.30 | 8.72 0.15 -6.66 |
| EAST RIVER___7 23524 | 25.56 1.60 0.00 | 22.26 1.29 0.00 | 16.68 0.94 0.00 | 16.90 0.92 0.00 | 28.16 1.35 -4.76 | 49.15 -0.35 -55.93 | 41.71 -0.16 -45.09 | 26.80 1.58 0.00 | 25.80 1.81 0.00 | 41.29 1.09 -27.18 | 45.11 0.71 -36.48 | 51.61 0.34 -47.34 | 60.96 0.33 -56.33 | 28.96 0.31 -24.68 | 25.14 1.16 -8.74 | 21.13 1.20 -4.30 | 20.60 1.26 -2.57 | 22.54 1.36 -3.42 | 26.81 1.21 -11.61 | 35.74 0.89 -24.80 | 53.24 0.29 -49.39 | 30.72 0.98 -17.22 | 17.89 0.66 -9.30 | 8.72 0.15 -6.66 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|-------------------------|--------------------------|--------------------------|--------------------------|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| EAST_HAMPTON___DIESEL 23722 | 25.23 1.27 0.00 | 22.80 1.05 -0.77 | 21.70 0.81 -5.15 | 22.46 0.80 -5.68 | 27.96 1.15 -4.76 | 49.26 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.86 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| E_CANADA_CAP_HY 24051 | 24.47 0.51 0.00 | 21.43 0.46 0.00 | 16.10 0.36 0.00 | 16.34 0.36 0.00 | 30.71 0.43 -8.23 | 90.02 -0.19 -96.64 | 74.54 -0.14 -77.91 | 25.84 0.63 0.00 | 24.32 0.32 0.00 | 65.77 0.06 -52.69 | 78.44 -0.07 -70.58 | 95.16 -0.07 -91.31 | 113.48 0.01 -109.17 | 51.80 0.03 -47.80 | 32.46 0.26 -16.95 | 24.27 0.30 -8.35 | 22.14 0.39 -4.98 | 24.81 0.41 -6.64 | 36.69 0.18 -22.52 | 58.24 0.09 -48.10 | 99.16 0.08 -95.50 | 46.24 0.34 -33.38 | 25.98 0.14 -17.92 | 14.76 0.03 -12.82 |
| E_CANADA_MHWK_HY 24050 | 24.99 1.03 0.00 | 21.90 0.92 0.00 | 16.38 0.64 0.00 | 16.64 0.67 0.00 | 22.93 1.00 0.13 | -8.12 -0.23 1.46 | -4.45 -0.07 1.16 | 26.40 1.18 0.00 | 25.32 1.32 0.00 | 12.08 0.80 1.74 | 5.96 0.49 2.45 | 0.80 0.28 3.39 | 0.88 0.26 3.67 | 2.54 0.22 1.64 | 15.40 0.72 0.56 | 16.03 0.68 0.28 | 17.33 0.73 0.17 | 18.36 0.82 0.22 | 14.01 0.77 0.75 | 9.05 0.59 1.60 | 0.38 0.18 3.38 | 12.09 0.68 1.12 | 7.68 0.44 0.68 | 1.58 0.10 0.43 |
| E_FISHKILL___LBMP 23776 | 24.82 0.86 0.00 | 21.72 0.75 0.00 | 16.30 0.56 0.00 | 16.53 0.55 0.00 | 27.70 0.78 -4.87 | 50.63 -0.20 -57.25 | 42.85 -0.08 -46.15 | 26.07 0.85 0.00 | 24.92 0.92 0.00 | 41.40 0.55 -27.83 | 45.65 0.36 -37.36 | 52.63 0.21 -48.49 | 62.16 0.18 -57.69 | 29.41 0.16 -25.28 | 24.78 0.58 -8.95 | 20.61 0.58 -4.41 | 20.00 0.60 -2.63 | 21.93 0.67 -3.51 | 26.49 0.61 -11.89 | 35.90 0.45 -25.39 | 54.30 0.14 -50.58 | 30.66 0.50 -17.63 | 17.79 0.34 -9.53 | 8.75 0.08 -6.77 |
| FAR ROCKAWAY___4 23548 | 25.38 1.43 0.00 | 22.94 1.19 -0.77 | 21.80 0.91 -5.15 | 22.68 1.02 -5.68 | 28.27 1.46 -4.76 | 49.10 -0.38 -55.91 | 41.69 -0.17 -45.08 | 29.56 1.60 -2.74 | 36.44 1.79 -10.66 | 109.54 1.06 -95.45 | 47.42 0.66 -38.84 | 51.62 0.35 -47.34 | 60.91 0.30 -56.31 | 28.93 0.28 -24.68 | 25.05 1.08 -8.74 | 21.04 1.11 -4.30 | 34.19 1.21 -16.21 | 36.04 1.34 -16.95 | 35.15 1.19 -19.97 | 36.89 0.88 -25.95 | 99.99 0.28 -96.13 | 37.94 0.97 -24.43 | 36.81 0.64 -28.24 | 16.26 0.15 -14.20 |
| FENNER___WINDPWR 24204 | 24.39 0.43 0.00 | 21.34 0.37 0.00 | 16.04 0.30 0.00 | 16.28 0.30 0.00 | 22.58 0.39 -0.14 | -4.83 -0.12 -1.71 | -1.87 -0.05 -1.41 | 25.76 0.54 0.00 | 24.46 0.46 0.00 | 13.36 0.21 -0.13 | 8.14 0.10 -0.11 | 3.99 0.04 -0.03 | 4.60 0.09 -0.21 | 4.14 0.10 -0.07 | 15.69 0.41 -0.03 | 16.05 0.41 -0.02 | 17.19 0.41 -0.01 | 18.21 0.44 -0.01 | 14.35 0.32 -0.05 | 10.37 0.21 -0.10 | 3.74 0.07 -0.10 | 12.91 0.31 -0.06 | 8.13 0.20 0.00 | 1.98 0.04 -0.03 |
| FIBERTEK___ENERGY 23856 | 23.54 -0.42 0.00 | 20.61 -0.36 0.00 | 15.51 -0.23 0.00 | 15.75 -0.23 0.00 | 22.16 -0.37 -0.48 | -0.72 0.10 -5.61 | 1.34 0.05 -4.51 | 24.89 -0.32 0.00 | 23.64 -0.35 0.00 | 15.30 -0.20 -2.47 | 11.22 -0.07 -3.37 | 8.43 -0.04 -4.55 | 9.30 -0.03 -5.03 | 6.19 -0.02 -2.23 | 15.95 -0.06 -0.77 | 15.94 -0.07 -0.38 | 16.86 -0.13 -0.23 | 17.90 -0.16 -0.30 | 14.87 -0.15 -1.02 | 12.12 -0.11 -2.18 | 8.10 -0.04 -4.56 | 13.93 -0.12 -1.53 | 8.75 -0.08 -0.91 | 2.47 -0.02 -0.58 |
| FITZPATRICK____ 23598 | 23.11 -0.84 0.00 | 20.23 -0.74 0.00 | 15.20 -0.55 0.00 | 15.42 -0.55 0.00 | 21.56 -0.79 -0.30 | -2.71 0.23 -3.48 | -0.30 0.12 -2.80 | 24.36 -0.86 0.00 | 23.18 -0.81 0.00 | 14.01 -0.43 -1.42 | 9.56 -0.23 -1.87 | 6.14 -0.12 -2.33 | 7.12 -0.12 -2.95 | 5.13 -0.11 -1.27 | 15.25 -0.45 -0.46 | 15.38 -0.47 -0.23 | 16.37 -0.54 -0.14 | 17.36 -0.58 -0.18 | 14.14 -0.46 -0.61 | 11.03 -0.33 -1.31 | 5.97 -0.11 -2.51 | 13.02 -0.41 -0.90 | 8.12 -0.26 -0.45 | 2.19 -0.07 -0.35 |
| FORT ORANGE____ 23900 | 25.95 2.00 0.00 | 22.72 1.75 0.00 | 17.00 1.26 0.00 | 17.23 1.26 0.00 | 30.12 1.73 -6.34 | 67.58 -0.46 -74.47 | 56.62 -0.21 -60.05 | 26.83 1.62 0.00 | 25.24 1.25 0.00 | 51.07 0.65 -37.39 | 58.30 0.30 -50.07 | 68.82 0.16 -64.74 | 81.94 0.18 -77.47 | 38.05 0.17 -33.91 | 27.93 0.66 -12.03 | 22.23 0.68 -5.92 | 21.11 0.80 -3.53 | 23.39 0.92 -4.71 | 30.75 0.77 -15.98 | 44.75 0.57 -34.13 | 71.49 0.18 -67.74 | 37.00 0.78 -23.68 | 21.09 0.47 -12.70 | 11.11 0.10 -9.09 |
| FORT_DRUM_COGEN 23780 | 23.58 -0.38 0.00 | 20.61 -0.37 0.00 | 15.46 -0.28 0.00 | 15.68 -0.30 0.00 | 21.81 -0.40 -0.17 | -4.34 0.12 -1.97 | -1.56 0.06 -1.60 | 24.90 -0.31 0.00 | 23.53 -0.46 0.00 | 13.07 -0.39 -0.44 | 8.26 -0.35 -0.69 | 4.81 -0.20 -1.09 | 5.12 -0.12 -0.94 | 4.33 -0.08 -0.44 | 15.20 -0.18 -0.14 | 15.51 -0.18 -0.07 | 16.61 -0.20 -0.04 | 17.61 -0.20 -0.05 | 13.94 -0.24 -0.18 | 10.23 -0.21 -0.39 | 4.46 -0.08 -0.97 | 12.68 -0.13 -0.28 | 8.06 -0.09 -0.23 | 1.99 -0.02 -0.10 |
| FRANKLIN_FALL_HYD 24054 | 23.73 -0.22 0.00 | 20.80 -0.17 0.00 | 15.59 -0.15 0.00 | 15.82 -0.16 0.00 | 21.81 -0.20 0.05 | -7.00 0.03 0.60 | -3.71 0.03 0.51 | 25.15 -0.06 0.00 | 23.86 -0.13 0.00 | 12.18 -0.11 0.73 | 6.83 -0.15 0.95 | 2.63 -0.12 1.17 | 2.71 -0.08 1.51 | 3.24 -0.08 0.65 | 14.79 -0.21 0.24 | 15.34 -0.17 0.12 | 16.58 -0.12 0.07 | 17.56 -0.11 0.09 | 13.56 -0.12 0.31 | 9.29 -0.10 0.67 | 2.27 -0.03 1.28 | 11.98 -0.08 0.46 | 7.64 -0.05 0.23 | 1.72 -0.01 0.18 |
| FULTON COGEN____ 23766 | 23.50 -0.46 0.00 | 20.57 -0.41 0.00 | 15.45 -0.30 0.00 | 15.68 -0.30 0.00 | 21.99 -0.44 -0.38 | -1.85 0.13 -4.44 | 0.42 0.07 -3.58 | 24.77 -0.45 0.00 | 23.56 -0.43 0.00 | 14.62 -0.26 -1.85 | 10.32 -0.15 -2.54 | 7.26 -0.08 -3.42 | 8.08 -0.06 -3.84 | 5.62 -0.05 -1.70 | 15.65 -0.18 -0.59 | 15.71 -0.20 -0.29 | 16.69 -0.26 -0.17 | 17.71 -0.28 -0.23 | 14.53 -0.24 -0.78 | 11.55 -0.18 -1.67 | 6.97 -0.06 -3.46 | 13.50 -0.20 -1.17 | 8.46 -0.14 -0.68 | 2.32 -0.03 -0.45 |
| G.F.CEMENT___DRP 24184 | 25.57 1.62 0.00 | 22.34 1.37 0.00 | 16.57 0.83 0.00 | 16.81 0.83 0.00 | 29.88 1.19 -6.63 | 71.09 -0.38 -77.90 | 59.38 -0.20 -62.81 | 26.65 1.43 0.00 | 25.19 1.20 0.00 | 53.58 0.59 -39.96 | 61.77 0.28 -53.56 | 73.40 0.14 -69.34 | 87.30 0.19 -82.81 | 40.39 0.16 -36.27 | 28.67 0.57 -12.86 | 22.66 0.71 -6.33 | 21.32 0.78 -3.78 | 23.60 0.81 -5.03 | 31.61 0.53 -17.08 | 46.94 0.40 -36.48 | 76.19 0.14 -72.48 | 38.50 0.65 -25.32 | 21.96 0.42 -13.61 | 11.73 0.10 -9.72 |
| GARDENVILLE___LBMP 24039 | 22.33 -1.63 0.00 | 19.61 -1.37 0.00 | 14.80 -0.94 0.00 | 15.05 -0.93 0.00 | 21.53 -1.33 -0.81 | 3.52 0.37 -9.58 | 4.68 0.17 -7.74 | 23.94 -1.28 0.00 | 22.63 -1.36 0.00 | 17.11 -0.70 -4.79 | 13.91 -0.21 -6.19 | 11.88 -0.06 -8.02 | 13.39 -0.14 -9.23 | 7.71 -0.13 -3.87 | 16.10 -0.53 -1.39 | 15.81 -0.50 -0.69 | 16.45 -0.73 -0.41 | 17.42 -0.89 -0.54 | 15.07 -0.77 -1.85 | 13.42 -0.58 -3.94 | 10.95 -0.18 -7.56 | 14.46 -0.79 -2.72 | 8.78 -0.51 -1.36 | 2.85 -0.11 -1.05 |
| GENERAL___MILLS 23808 | 23.07 -0.89 0.00 | 20.21 -0.76 0.00 | 15.23 -0.51 0.00 | 15.48 -0.50 0.00 | 22.12 -0.75 -0.82 | 3.38 0.19 -9.61 | 4.63 0.09 -7.76 | 24.72 -0.49 0.00 | 23.47 -0.52 0.00 | 17.59 -0.23 -4.80 | 14.19 0.06 -6.20 | 11.99 0.04 -8.03 | 13.57 0.01 -9.25 | 8.01 0.01 -4.03 | 16.61 -0.02 -1.40 | 16.31 0.00 -0.69 | 17.05 -0.13 -0.41 | 18.04 -0.26 -0.55 | 15.57 -0.28 -1.85 | 13.81 -0.20 -3.96 | 11.67 -0.03 -8.13 | 15.01 -0.29 -2.76 | 9.29 -0.22 -1.59 | 2.92 -0.05 -1.06 |
| GE_PLASTICS___DRP 24183 | 25.38 1.42 0.00 | 22.24 1.27 0.00 | 16.65 0.91 0.00 | 16.89 0.91 0.00 | 29.74 1.27 -6.43 | 68.72 -0.36 -75.51 | 57.52 -0.15 -60.89 | 26.75 1.54 0.00 | 25.34 1.35 0.00 | 51.48 0.68 -37.78 | 58.95 0.30 -50.72 | 69.90 0.16 -65.82 | 82.83 0.20 -78.33 | 38.48 0.18 -34.33 | 28.11 0.71 -12.16 | 22.34 0.73 -5.99 | 21.20 0.86 -3.57 | 23.49 0.97 -4.76 | 30.91 0.77 -16.15 | 45.10 0.55 -34.49 | 72.43 0.18 -68.68 | 37.28 0.80 -23.95 | 21.33 0.48 -12.93 | 11.21 0.11 -9.19 |

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| GILBOA___1 23756 | 25.26 1.31 0.00 | 22.21 1.23 0.00 | 16.63 0.89 0.00 | 16.87 0.90 0.00 | 28.18 1.23 -4.90 | 50.76 -0.34 -57.53 | 42.99 -0.15 -46.36 | 26.51 1.30 0.00 | 25.09 1.10 0.00 | 41.26 0.54 -27.69 | 45.39 0.23 -37.24 | 52.50 0.11 -48.46 | 61.87 0.15 -57.43 | 29.15 0.15 -25.03 | 24.73 0.58 -8.90 | 20.57 0.57 -4.38 | 20.06 0.68 -2.62 | 22.02 0.77 -3.49 | 26.42 0.61 -11.83 | 35.75 0.43 -25.26 | 53.59 0.14 -49.88 | 30.71 0.67 -17.51 | 17.62 0.40 -9.30 | 8.73 0.09 -6.73 |
| GILBOA___2 23757 | 25.26 1.31 0.00 | 22.21 1.23 0.00 | 16.63 0.89 0.00 | 16.87 0.90 0.00 | 28.18 1.23 -4.90 | 50.76 -0.34 -57.53 | 42.99 -0.15 -46.36 | 26.51 1.30 0.00 | 25.09 1.10 0.00 | 41.26 0.54 -27.69 | 45.39 0.23 -37.24 | 52.50 0.11 -48.46 | 61.87 0.15 -57.43 | 29.15 0.15 -25.03 | 24.73 0.58 -8.90 | 20.57 0.57 -4.38 | 20.06 0.68 -2.62 | 22.02 0.77 -3.49 | 26.42 0.61 -11.83 | 35.75 0.43 -25.26 | 53.59 0.14 -49.88 | 30.71 0.67 -17.51 | 17.62 0.40 -9.30 | 8.73 0.09 -6.73 |
| GILBOA___3 23758 | 25.26 1.31 0.00 | 22.21 1.23 0.00 | 16.63 0.89 0.00 | 16.87 0.90 0.00 | 28.18 1.23 -4.90 | 50.76 -0.34 -57.53 | 42.99 -0.15 -46.36 | 26.51 1.30 0.00 | 25.09 1.10 0.00 | 41.26 0.54 -27.69 | 45.39 0.23 -37.24 | 52.50 0.11 -48.46 | 61.87 0.15 -57.43 | 29.15 0.15 -25.03 | 24.73 0.58 -8.90 | 20.57 0.57 -4.38 | 20.06 0.68 -2.62 | 22.02 0.77 -3.49 | 26.42 0.61 -11.83 | 35.75 0.43 -25.26 | 53.59 0.14 -49.88 | 30.71 0.67 -17.51 | 17.62 0.40 -9.30 | 8.73 0.09 -6.73 |
| GILBOA___4 23759 | 25.26 1.31 0.00 | 22.21 1.23 0.00 | 16.63 0.89 0.00 | 16.87 0.90 0.00 | 28.18 1.23 -4.90 | 50.76 -0.34 -57.53 | 42.99 -0.15 -46.36 | 26.51 1.30 0.00 | 25.09 1.10 0.00 | 41.26 0.54 -27.69 | 45.39 0.23 -37.24 | 52.50 0.11 -48.46 | 61.87 0.15 -57.43 | 29.15 0.15 -25.03 | 24.73 0.58 -8.90 | 20.57 0.57 -4.38 | 20.06 0.68 -2.62 | 22.02 0.77 -3.49 | 26.42 0.61 -11.83 | 35.75 0.43 -25.26 | 53.59 0.14 -49.88 | 30.71 0.67 -17.51 | 17.62 0.40 -9.30 | 8.73 0.09 -6.73 |
| GILBOA____ 23599 | 25.26 1.31 0.00 | 22.21 1.23 0.00 | 16.63 0.89 0.00 | 16.87 0.90 0.00 | 28.18 1.23 -4.90 | 50.76 -0.34 -57.53 | 42.99 -0.15 -46.36 | 26.51 1.30 0.00 | 25.09 1.10 0.00 | 41.26 0.54 -27.69 | 45.39 0.23 -37.24 | 52.50 0.11 -48.46 | 61.87 0.15 -57.43 | 29.15 0.15 -25.03 | 24.73 0.58 -8.90 | 20.57 0.57 -4.38 | 20.06 0.68 -2.62 | 22.02 0.77 -3.49 | 26.42 0.61 -11.83 | 35.75 0.43 -25.26 | 53.59 0.14 -49.88 | 30.71 0.67 -17.51 | 17.62 0.40 -9.30 | 8.73 0.09 -6.73 |
| GINNA____ 23603 | 22.97 -0.99 0.00 | 20.08 -0.89 0.00 | 15.06 -0.68 0.00 | 15.31 -0.67 0.00 | 21.62 -1.01 -0.58 | 0.67 0.26 -6.84 | 2.40 0.12 -5.50 | 24.36 -0.85 0.00 | 22.98 -1.01 0.00 | 15.96 -0.60 -3.54 | 11.99 -0.36 -4.43 | 9.46 -0.16 -5.70 | 10.51 -0.15 -6.35 | 6.50 -0.13 -2.66 | 15.75 -0.46 -0.97 | 15.65 -0.45 -0.48 | 16.55 -0.50 -0.29 | 17.58 -0.56 -0.38 | 14.73 -0.55 -1.29 | 12.41 -0.40 -2.75 | 9.19 -0.11 -5.73 | 14.12 -0.34 -1.93 | 8.77 -0.28 -1.13 | 2.57 -0.08 -0.73 |
| GLEN PARK____ 23778 | 23.79 -0.17 0.00 | 20.79 -0.18 0.00 | 15.60 -0.15 0.00 | 15.82 -0.16 0.00 | 22.03 -0.22 -0.20 | -4.05 0.06 -2.31 | -1.33 0.04 -1.86 | 25.11 -0.11 0.00 | 23.73 -0.27 0.00 | 13.37 -0.29 -0.64 | 8.49 -0.30 -0.86 | 4.86 -0.20 -1.14 | 5.52 -0.08 -1.31 | 4.50 -0.05 -0.58 | 15.41 -0.04 -0.20 | 15.68 -0.04 -0.10 | 16.77 -0.06 -0.06 | 17.79 -0.05 -0.08 | 14.14 -0.12 -0.27 | 10.49 -0.13 -0.57 | 4.68 -0.05 -1.16 | 12.90 -0.02 -0.40 | 8.13 -0.02 -0.23 | 2.06 -0.01 -0.15 |
| GLENWOOD_IC_1_G5 23712 | 25.77 1.81 0.00 | 23.25 1.50 -0.77 | 21.99 1.10 -5.15 | 22.74 1.09 -5.68 | 28.35 1.54 -4.76 | 49.07 -0.41 -55.91 | 41.67 -0.19 -45.08 | 29.72 1.76 -2.74 | 36.63 1.98 -10.66 | 109.65 1.17 -95.45 | 47.50 0.74 -38.83 | 51.66 0.40 -47.34 | 60.96 0.35 -56.31 | 28.98 0.33 -24.68 | 25.22 1.24 -8.74 | 21.20 1.27 -4.30 | 34.34 1.36 -16.21 | 36.17 1.46 -16.95 | 35.24 1.28 -19.97 | 36.96 0.95 -25.95 | 100.02 0.32 -96.13 | 38.05 1.08 -24.43 | 36.88 0.71 -28.24 | 16.28 0.16 -14.20 |
| GLENWOOD_IC_2_G1 23688 | 25.77 1.81 0.00 | 23.25 1.50 -0.77 | 21.99 1.10 -5.15 | 22.74 1.09 -5.68 | 28.35 1.54 -4.76 | 49.07 -0.41 -55.91 | 41.67 -0.19 -45.08 | 29.72 1.76 -2.74 | 36.63 1.98 -10.66 | 109.65 1.17 -95.45 | 47.50 0.74 -38.83 | 51.66 0.40 -47.34 | 60.96 0.35 -56.31 | 28.98 0.33 -24.68 | 25.22 1.24 -8.74 | 21.20 1.27 -4.30 | 34.34 1.36 -16.21 | 36.17 1.46 -16.95 | 35.24 1.28 -19.97 | 36.96 0.95 -25.95 | 100.02 0.32 -96.13 | 38.05 1.08 -24.43 | 36.88 0.71 -28.24 | 16.28 0.16 -14.20 |
| GLENWOOD_IC_3_G1 23689 | 25.77 1.81 0.00 | 23.25 1.50 -0.77 | 21.99 1.10 -5.15 | 22.74 1.09 -5.68 | 28.35 1.54 -4.76 | 49.07 -0.41 -55.91 | 41.67 -0.19 -45.08 | 29.72 1.76 -2.74 | 36.63 1.98 -10.66 | 109.65 1.17 -95.45 | 47.50 0.74 -38.83 | 51.66 0.40 -47.34 | 60.96 0.35 -56.31 | 28.98 0.33 -24.68 | 25.22 1.24 -8.74 | 21.20 1.27 -4.30 | 34.34 1.36 -16.21 | 36.17 1.46 -16.95 | 35.24 1.28 -19.97 | 36.96 0.95 -25.95 | 100.02 0.32 -96.13 | 38.05 1.08 -24.43 | 36.88 0.71 -28.24 | 16.28 0.16 -14.20 |
| GLENWOOD___4 23550 | 25.77 1.81 0.00 | 23.25 1.50 -0.77 | 21.99 1.10 -5.15 | 22.74 1.09 -5.68 | 28.35 1.54 -4.76 | 49.07 -0.41 -55.91 | 41.67 -0.19 -45.08 | 29.72 1.76 -2.74 | 36.63 1.98 -10.66 | 109.65 1.17 -95.45 | 47.50 0.74 -38.84 | 51.66 0.40 -47.34 | 60.96 0.35 -56.31 | 28.98 0.33 -24.68 | 25.22 1.24 -8.74 | 21.20 1.27 -4.30 | 34.34 1.36 -16.21 | 36.17 1.46 -16.95 | 35.24 1.28 -19.97 | 36.96 0.95 -25.95 | 100.02 0.32 -96.13 | 38.05 1.08 -24.43 | 36.88 0.71 -28.24 | 16.28 0.16 -14.20 |
| GLENWOOD___5 23614 | 25.77 1.81 0.00 | 23.25 1.50 -0.77 | 21.99 1.10 -5.15 | 22.74 1.09 -5.68 | 28.35 1.54 -4.76 | 49.07 -0.41 -55.91 | 41.67 -0.19 -45.08 | 29.72 1.76 -2.74 | 36.63 1.98 -10.66 | 109.65 1.17 -95.45 | 47.50 0.74 -38.84 | 51.66 0.40 -47.34 | 60.96 0.35 -56.31 | 28.98 0.33 -24.68 | 25.22 1.24 -8.74 | 21.20 1.27 -4.30 | 34.34 1.36 -16.21 | 36.17 1.46 -16.95 | 35.24 1.28 -19.97 | 36.96 0.95 -25.95 | 100.02 0.32 -96.13 | 38.05 1.08 -24.43 | 36.88 0.71 -28.24 | 16.28 0.16 -14.20 |
| GOUDEY___7 23579 | 24.29 0.34 0.00 | 21.25 0.28 0.00 | 16.09 0.35 0.00 | 16.37 0.39 0.00 | 24.10 0.50 -1.55 | 11.65 -0.09 -18.17 | 11.40 -0.05 -14.67 | 25.73 0.52 0.00 | 24.53 0.54 0.00 | 21.93 0.34 -8.56 | 19.62 0.23 -11.46 | 19.01 0.12 -14.96 | 21.93 0.09 -17.54 | 11.76 0.10 -7.70 | 18.32 0.38 -2.71 | 17.30 0.34 -1.33 | 17.88 0.31 -0.79 | 19.23 0.41 -1.06 | 18.03 0.45 -3.59 | 18.03 0.30 -7.68 | 19.11 0.08 -15.46 | 18.19 0.32 -5.34 | 11.11 0.24 -2.95 | 4.01 0.06 -2.05 |
| GOUDEY___8 23580 | 24.24 0.28 0.00 | 21.21 0.24 0.00 | 16.07 0.33 0.00 | 16.34 0.36 0.00 | 24.05 0.46 -1.55 | 11.66 -0.08 -18.17 | 11.41 -0.04 -14.67 | 25.68 0.47 0.00 | 24.47 0.48 0.00 | 21.88 0.30 -8.56 | 19.59 0.20 -11.46 | 18.99 0.11 -14.96 | 21.92 0.08 -17.54 | 11.76 0.09 -7.70 | 18.29 0.34 -2.71 | 17.27 0.31 -1.33 | 17.84 0.28 -0.79 | 19.18 0.36 -1.06 | 17.99 0.41 -3.59 | 18.00 0.27 -7.68 | 19.10 0.07 -15.46 | 18.15 0.28 -5.34 | 11.08 0.21 -2.95 | 4.01 0.05 -2.05 |
| GOWANUS_GT_1_GRP 23732 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT_2_GRP 23617 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |

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| GOWANUS_GT_3_GRP 23618 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT_4_GRP 23751 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT1_1 24077 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT1_2 24078 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT1_3 24079 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT1_4 24080 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT1_5 24084 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT1_6 24111 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT1_7 24112 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT1_8 24113 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT2_1 24114 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT2_2 24115 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT2_3 24116 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT2_4 24117 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT2_5 24118 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT2_6 24119 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |

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|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| GOWANUS_GT2_7 24120 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT2_8 24121 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT3_1 24122 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT3_2 24123 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT3_3 24124 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT3_4 24125 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT3_5 24126 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT3_6 24127 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT3_7 24128 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT3_8 24129 | 25.76 1.81 0.00 | 22.49 1.51 0.00 | 16.84 1.10 0.00 | 17.06 1.08 0.00 | 28.37 1.56 -4.76 | 49.09 -0.41 -55.93 | 41.68 -0.19 -45.09 | 27.02 1.81 0.00 | 25.98 1.99 0.00 | 41.40 1.20 -27.18 | 45.16 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.36 -56.33 | 28.99 0.34 -24.69 | 25.23 1.25 -8.74 | 21.19 1.26 -4.30 | 20.66 1.32 -2.57 | 22.59 1.41 -3.42 | 26.86 1.26 -11.61 | 35.78 0.93 -24.80 | 53.26 0.31 -49.39 | 30.78 1.04 -17.22 | 17.93 0.70 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT4_1 24130 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT4_2 24131 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT4_3 24132 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT4_4 24133 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT4_5 24134 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT4_6 24135 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GOWANUS_GT4_7 24136 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GOWANUS_GT4_8 24137 | 25.78 1.82 0.00 | 22.50 1.52 0.00 | 16.85 1.11 0.00 | 17.07 1.09 0.00 | 28.39 1.57 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.00 2.01 0.00 | 41.41 1.20 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.24 1.26 -8.74 | 21.19 1.27 -4.30 | 20.67 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.26 0.31 -49.39 | 30.79 1.04 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| GRAHMSVILLE___HY 23607 | 25.23 1.27 0.00 | 22.01 1.04 0.00 | 16.52 0.78 0.00 | 16.75 0.77 0.00 | 27.31 1.05 -4.21 | 42.79 -0.28 -49.49 | 36.55 -0.12 -39.90 | 26.46 1.24 0.00 | 25.41 1.42 0.00 | 37.94 0.87 -24.05 | 40.68 0.56 -32.19 | 45.82 0.28 -41.62 | 54.36 0.26 -49.80 | 26.03 0.26 -21.80 | 23.96 0.98 -7.73 | 20.45 1.02 -3.81 | 20.07 1.03 -2.27 | 21.90 1.11 -3.03 | 25.24 0.98 -10.27 | 32.71 0.72 -21.94 | 47.36 0.24 -43.54 | 28.58 0.83 -15.22 | 16.63 0.54 -8.16 | 7.89 0.12 -5.85 |
| GREENIDGE___3 23582 | 22.83 -1.12 0.00 | 20.00 -0.97 0.00 | 15.27 -0.47 0.00 | 15.65 -0.33 0.00 | 22.23 -0.75 -0.94 | 4.78 0.21 -11.00 | 5.71 0.07 -8.86 | 24.61 -0.60 0.00 | 23.12 -0.87 0.00 | 17.90 -0.41 -5.28 | 14.84 -0.07 -6.98 | 13.11 0.03 -9.16 | 14.75 -0.02 -10.47 | 8.42 0.00 -4.46 | 16.80 -0.04 -1.60 | 16.35 -0.06 -0.79 | 17.06 -0.18 -0.47 | 18.18 -0.20 -0.63 | 15.95 -0.17 -2.13 | 14.49 -0.12 -4.55 | 12.31 -0.02 -8.76 | 15.52 -0.15 -3.14 | 9.40 -0.12 -1.59 | 3.10 -0.03 -1.21 |
| GREENIDGE___4 23583 | 22.74 -1.21 0.00 | 19.91 -1.06 0.00 | 15.22 -0.52 0.00 | 15.63 -0.35 0.00 | 22.20 -0.79 -0.94 | 4.81 0.24 -11.00 | 5.72 0.08 -8.86 | 24.55 -0.66 0.00 | 23.03 -0.96 0.00 | 17.85 -0.46 -5.28 | 14.82 -0.09 -6.98 | 13.11 0.03 -9.16 | 14.74 -0.03 -10.47 | 8.42 0.00 -4.46 | 16.79 -0.05 -1.60 | 16.34 -0.07 -0.79 | 17.05 -0.19 -0.47 | 18.17 -0.22 -0.63 | 15.94 -0.18 -2.13 | 14.48 -0.13 -4.55 | 12.31 -0.02 -8.76 | 15.51 -0.16 -3.14 | 9.39 -0.12 -1.59 | 3.09 -0.03 -1.21 |
| HARZA MOOSE___RIVER 24016 | 24.29 0.33 0.00 | 21.25 0.28 0.00 | 15.95 0.21 0.00 | 16.19 0.21 0.00 | 22.36 0.29 -0.02 | -6.32 -0.08 -0.19 | -3.12 -0.03 -0.14 | 25.63 0.41 0.00 | 24.35 0.35 0.00 | 12.46 0.13 0.70 | 7.03 0.03 0.93 | 2.76 0.00 1.16 | 2.89 0.06 1.46 | 3.40 0.06 0.64 | 15.32 0.31 0.23 | 15.82 0.31 0.11 | 17.02 0.32 0.07 | 18.02 0.35 0.09 | 13.91 0.22 0.31 | 9.53 0.13 0.65 | 2.36 0.04 1.25 | 12.31 0.23 0.45 | 7.84 0.15 0.23 | 1.77 0.03 0.17 |
| HEMPSTEAD___ 23647 | 25.28 1.32 0.00 | 22.84 1.10 -0.77 | 21.70 0.81 -5.15 | 22.46 0.81 -5.68 | 27.96 1.15 -4.76 | 49.19 -0.29 -55.91 | 41.73 -0.13 -45.08 | 29.21 1.25 -2.74 | 36.08 1.43 -10.66 | 109.33 0.86 -95.45 | 47.31 0.55 -38.84 | 51.56 0.29 -47.34 | 60.86 0.25 -56.31 | 28.88 0.24 -24.68 | 24.87 0.89 -8.74 | 20.85 0.92 -4.30 | 33.95 0.97 -16.21 | 35.75 1.05 -16.95 | 34.91 0.95 -19.97 | 36.71 0.70 -25.95 | 99.92 0.22 -96.13 | 37.73 0.76 -24.43 | 36.69 0.52 -28.24 | 16.23 0.12 -14.20 |
| HICKLING___1 23621 | 24.21 0.25 0.00 | 21.18 0.21 0.00 | 15.99 0.25 0.00 | 16.25 0.27 0.00 | 23.61 0.35 -1.22 | 7.77 -0.09 -14.29 | 8.24 -0.05 -11.52 | 25.74 0.52 0.00 | 24.58 0.59 0.00 | 20.19 0.37 -6.79 | 17.17 0.29 -8.96 | 15.62 0.15 -11.54 | 18.12 0.12 -13.70 | 10.07 0.12 -5.98 | 17.76 0.41 -2.11 | 17.07 0.40 -1.04 | 17.72 0.33 -0.62 | 19.00 0.42 -0.83 | 17.21 0.42 -2.81 | 16.34 0.30 -5.99 | 15.66 0.11 -11.98 | 17.01 0.31 -4.16 | 10.41 0.22 -2.27 | 3.56 0.05 -1.60 |
| HICKLING___2 23622 | 24.21 0.26 0.00 | 21.19 0.21 0.00 | 16.00 0.26 0.00 | 16.25 0.27 0.00 | 23.62 0.35 -1.22 | 7.77 -0.09 -14.29 | 8.24 -0.05 -11.52 | 25.75 0.53 0.00 | 24.59 0.59 0.00 | 20.19 0.37 -6.79 | 17.17 0.29 -8.96 | 15.62 0.15 -11.54 | 18.12 0.12 -13.70 | 10.07 0.12 -5.98 | 17.76 0.41 -2.11 | 17.07 0.40 -1.04 | 17.72 0.33 -0.62 | 19.01 0.42 -0.83 | 17.22 0.42 -2.81 | 16.34 0.30 -5.99 | 15.66 0.11 -11.98 | 17.01 0.32 -4.16 | 10.41 0.22 -2.27 | 3.56 0.05 -1.60 |
| HIGH FALLS___HY 23754 | 25.33 1.38 0.00 | 22.18 1.21 0.00 | 16.64 0.90 0.00 | 16.88 0.90 0.00 | 28.24 1.26 -4.93 | 51.11 -0.34 -57.87 | 43.31 -0.14 -46.68 | 26.41 1.19 0.00 | 25.24 1.25 0.00 | 41.98 0.73 -28.23 | 46.10 0.46 -37.72 | 52.76 0.23 -48.61 | 62.99 0.25 -58.44 | 29.74 0.21 -25.56 | 25.14 0.82 -9.08 | 20.91 0.81 -4.47 | 20.28 0.84 -2.67 | 22.23 0.91 -3.56 | 26.81 0.75 -12.07 | 36.43 0.61 -25.77 | 54.77 0.22 -50.98 | 31.16 0.76 -17.87 | 17.92 0.48 -9.53 | 8.89 0.11 -6.87 |
| HILLBURN___GT 23639 | 24.83 0.88 0.00 | 21.69 0.71 0.00 | 16.27 0.53 0.00 | 16.50 0.52 0.00 | 27.38 0.75 -4.58 | 47.23 -0.19 -53.84 | 40.10 -0.08 -43.41 | 26.04 0.82 0.00 | 24.95 0.96 0.00 | 39.77 0.60 -26.14 | 43.31 0.42 -34.96 | 49.22 0.19 -45.11 | 58.61 0.19 -54.13 | 27.83 0.18 -23.68 | 24.32 0.67 -8.41 | 20.46 0.69 -4.14 | 19.93 0.69 -2.47 | 21.80 0.75 -3.29 | 25.85 0.69 -11.17 | 34.43 0.52 -23.86 | 51.00 0.16 -47.27 | 29.62 0.54 -16.55 | 17.14 0.37 -8.84 | 8.39 0.08 -6.40 |
| HOLTSVIL 1-5___GRP1 24031 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| HOLTSVIL6-10___GRP2 24032 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.83 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| HOLTSVILLE_IC_1 23690 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| HOLTSVILLE_IC_10 23699 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.83 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| HOLTSVILLE_IC_2 23691 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HOLTSVILLE_IC_3 23692 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| HOLTSVILLE_IC_4 23693 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| HOLTSVILLE_IC_5 23694 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| HOLTSVILLE_IC_6 23695 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.83 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| HOLTSVILLE_IC_7 23696 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.83 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| HOLTSVILLE_IC_8 23697 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.83 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| HOLTSVILLE_IC_9 23698 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.83 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| HQ_GEN_CEDARS 23644 | 24.31 0.35 0.00 | 21.24 0.26 0.00 | 15.91 0.17 0.00 | 16.14 0.17 0.00 | 22.01 0.01 0.05 | -7.10 -0.05 0.62 | -3.78 -0.03 0.52 | 25.71 0.50 0.00 | 22.26 -1.73 0.00 | 11.17 -1.11 0.74 | 6.18 -0.78 0.96 | 2.32 -0.43 1.17 | 2.36 -0.41 1.52 | 2.93 -0.38 0.66 | 13.64 -1.36 0.24 | 15.48 -0.03 0.12 | 16.87 0.17 0.07 | 17.84 0.17 0.09 | 13.72 0.04 0.32 | 9.36 -0.01 0.68 | 2.32 0.03 1.28 | 12.17 0.11 0.47 | 7.74 0.04 0.23 | 1.74 0.01 0.18 |
| HQ_GEN_CHAT DC 23651 | 20.49 -0.21 2.10 | 20.58 -0.39 0.00 | 15.44 -0.30 0.00 | 15.67 -0.30 0.00 | 21.61 -0.40 0.04 | -6.79 0.08 0.44 | -3.52 0.04 0.33 | 25.02 -0.19 0.00 | 23.75 -0.24 0.00 | 12.41 -0.14 0.47 | 7.07 -0.14 0.72 | 2.75 -0.08 1.10 | 3.20 -0.09 1.02 | 3.41 -0.09 0.47 | 14.78 -0.31 0.15 | 15.28 -0.27 0.08 | 16.51 -0.22 0.04 | 17.47 -0.23 0.06 | 13.58 -0.21 0.20 | 9.47 -0.15 0.43 | 2.51 -0.05 1.02 | 12.02 -0.20 0.31 | 7.57 -0.13 0.23 | -5.00 -0.06 15.76 |
| HUDAV+59+74_TH_GRP 23620 | 25.58 1.62 0.00 | 22.31 1.33 0.00 | 16.72 0.97 0.00 | 16.94 0.96 0.00 | 28.19 1.38 -4.76 | 49.14 -0.36 -55.93 | 41.71 -0.16 -45.09 | 26.80 1.58 0.00 | 25.78 1.79 0.00 | 41.27 1.07 -27.18 | 45.08 0.68 -36.48 | 51.61 0.34 -47.34 | 60.95 0.33 -56.33 | 28.96 0.30 -24.68 | 25.12 1.14 -8.74 | 21.10 1.17 -4.30 | 20.56 1.23 -2.57 | 22.50 1.31 -3.42 | 26.78 1.17 -11.61 | 35.72 0.87 -24.80 | 53.24 0.28 -49.39 | 30.71 0.96 -17.22 | 17.88 0.66 -9.30 | 8.72 0.15 -6.66 |
| HUDSON AVE_GT_3 23810 | 25.58 1.62 0.00 | 22.31 1.33 0.00 | 16.72 0.97 0.00 | 16.94 0.96 0.00 | 28.19 1.38 -4.76 | 49.14 -0.36 -55.93 | 41.71 -0.16 -45.09 | 26.80 1.58 0.00 | 25.78 1.79 0.00 | 41.27 1.07 -27.18 | 45.08 0.68 -36.48 | 51.61 0.34 -47.34 | 60.95 0.33 -56.33 | 28.96 0.30 -24.68 | 25.12 1.14 -8.74 | 21.10 1.17 -4.30 | 20.56 1.23 -2.57 | 22.50 1.31 -3.42 | 26.78 1.17 -11.61 | 35.72 0.87 -24.80 | 53.24 0.28 -49.39 | 30.71 0.96 -17.22 | 17.88 0.66 -9.30 | 8.72 0.15 -6.66 |
| HUDSON AVE_GT_4 23540 | 25.58 1.62 0.00 | 22.31 1.33 0.00 | 16.72 0.97 0.00 | 16.94 0.96 0.00 | 28.19 1.38 -4.76 | 49.14 -0.36 -55.93 | 41.71 -0.16 -45.09 | 26.80 1.58 0.00 | 25.78 1.79 0.00 | 41.27 1.07 -27.18 | 45.08 0.68 -36.48 | 51.61 0.34 -47.34 | 60.95 0.33 -56.33 | 28.96 0.30 -24.68 | 25.12 1.14 -8.74 | 21.10 1.17 -4.30 | 20.56 1.23 -2.57 | 22.50 1.31 -3.42 | 26.78 1.17 -11.61 | 35.72 0.87 -24.80 | 53.24 0.28 -49.39 | 30.71 0.96 -17.22 | 17.88 0.66 -9.30 | 8.72 0.15 -6.66 |
| HUDSON AVE_GT_5 23657 | 25.58 1.62 0.00 | 22.31 1.33 0.00 | 16.72 0.97 0.00 | 16.94 0.96 0.00 | 28.19 1.38 -4.76 | 49.14 -0.36 -55.93 | 41.71 -0.16 -45.09 | 26.80 1.58 0.00 | 25.78 1.79 0.00 | 41.27 1.07 -27.18 | 45.08 0.68 -36.48 | 51.61 0.34 -47.34 | 60.95 0.33 -56.33 | 28.96 0.30 -24.68 | 25.12 1.14 -8.74 | 21.10 1.17 -4.30 | 20.56 1.23 -2.57 | 22.50 1.31 -3.42 | 26.78 1.17 -11.61 | 35.72 0.87 -24.80 | 53.24 0.28 -49.39 | 30.71 0.96 -17.22 | 17.88 0.66 -9.30 | 8.72 0.15 -6.66 |
| HUDSON_AVE_10 24168 | 25.47 1.51 0.00 | 22.21 1.23 0.00 | 16.65 0.91 0.00 | 16.87 0.89 0.00 | 28.10 1.29 -4.76 | 49.17 -0.33 -55.93 | 41.72 -0.15 -45.09 | 26.71 1.49 0.00 | 25.70 1.70 0.00 | 41.22 1.02 -27.18 | 45.06 0.65 -36.48 | 51.61 0.35 -47.34 | 60.93 0.31 -56.33 | 28.93 0.28 -24.68 | 25.05 1.07 -8.74 | 21.03 1.10 -4.30 | 20.49 1.15 -2.57 | 22.42 1.23 -3.42 | 26.71 1.11 -11.61 | 35.67 0.82 -24.80 | 53.22 0.26 -49.39 | 30.65 0.90 -17.22 | 17.83 0.60 -9.30 | 8.71 0.14 -6.66 |
| HUNTLEY___63 23557 | 22.98 -0.98 0.00 | 20.12 -0.85 0.00 | 15.16 -0.58 0.00 | 15.41 -0.57 0.00 | 21.93 -0.89 -0.77 | 2.83 0.22 -9.04 | 4.15 0.10 -7.27 | 24.63 -0.59 0.00 | 23.29 -0.70 0.00 | 17.25 -0.33 -4.56 | 13.77 0.04 -5.80 | 10.95 0.04 -6.98 | 12.94 0.02 -8.62 | 7.68 0.02 -3.69 | 16.53 -0.02 -1.31 | 16.26 -0.01 -0.64 | 17.00 -0.15 -0.38 | 17.95 -0.33 -0.51 | 15.37 -0.36 -1.74 | 13.51 -0.26 -3.71 | 10.84 -0.05 -7.32 | 14.76 -0.34 -2.58 | 9.01 -0.27 -1.36 | 2.84 -0.06 -0.99 |
| HUNTLEY___64 23558 | 22.98 -0.98 0.00 | 20.12 -0.85 0.00 | 15.16 -0.58 0.00 | 15.41 -0.57 0.00 | 21.93 -0.89 -0.77 | 2.83 0.22 -9.04 | 4.15 0.10 -7.27 | 24.63 -0.59 0.00 | 23.29 -0.70 0.00 | 17.25 -0.33 -4.56 | 13.77 0.04 -5.80 | 10.95 0.04 -6.98 | 12.94 0.02 -8.62 | 7.68 0.02 -3.69 | 16.53 -0.02 -1.31 | 16.26 -0.01 -0.64 | 17.00 -0.15 -0.38 | 17.95 -0.33 -0.51 | 15.37 -0.36 -1.74 | 13.51 -0.26 -3.71 | 10.84 -0.05 -7.32 | 14.76 -0.34 -2.58 | 9.01 -0.27 -1.36 | 2.84 -0.06 -0.99 |

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| HUNTLEY___65 23559 | 22.98 -0.98 0.00 | 20.12 -0.85 0.00 | 15.16 -0.58 0.00 | 15.41 -0.57 0.00 | 21.93 -0.89 -0.77 | 2.83 0.22 -9.04 | 4.15 0.10 -7.27 | 24.63 -0.59 0.00 | 23.29 -0.70 0.00 | 17.25 -0.33 -4.56 | 13.77 0.04 -5.80 | 10.95 0.04 -6.98 | 12.94 0.02 -8.62 | 7.68 0.02 -3.69 | 16.53 -0.02 -1.31 | 16.26 -0.01 -0.64 | 17.00 -0.15 -0.38 | 17.95 -0.33 -0.51 | 15.37 -0.36 -1.74 | 13.51 -0.26 -3.71 | 10.84 -0.05 -7.32 | 14.76 -0.34 -2.58 | 9.01 -0.27 -1.36 | 2.84 -0.06 -0.99 |
| HUNTLEY___66 23560 | 22.98 -0.98 0.00 | 20.12 -0.85 0.00 | 15.16 -0.58 0.00 | 15.41 -0.57 0.00 | 21.93 -0.89 -0.77 | 2.83 0.22 -9.04 | 4.15 0.10 -7.27 | 24.63 -0.59 0.00 | 23.29 -0.70 0.00 | 17.25 -0.33 -4.56 | 13.77 0.04 -5.80 | 10.95 0.04 -6.98 | 12.94 0.02 -8.62 | 7.68 0.02 -3.69 | 16.53 -0.02 -1.31 | 16.26 -0.01 -0.64 | 17.00 -0.15 -0.38 | 17.95 -0.33 -0.51 | 15.37 -0.36 -1.74 | 13.51 -0.26 -3.71 | 10.84 -0.05 -7.32 | 14.76 -0.34 -2.58 | 9.01 -0.27 -1.36 | 2.84 -0.06 -0.99 |
| HUNTLEY___67 23561 | 22.70 -1.26 0.00 | 19.90 -1.07 0.00 | 15.00 -0.74 0.00 | 15.26 -0.72 0.00 | 21.74 -1.08 -0.77 | 2.94 0.28 -9.08 | 4.22 0.13 -7.31 | 24.38 -0.84 0.00 | 23.08 -0.91 0.00 | 17.15 -0.45 -4.58 | 13.69 -0.06 -5.82 | 10.92 0.00 -6.99 | 12.93 -0.03 -8.66 | 7.64 -0.03 -3.71 | 16.36 -0.20 -1.32 | 16.08 -0.19 -0.65 | 16.81 -0.34 -0.39 | 17.75 -0.52 -0.52 | 15.22 -0.52 -1.75 | 13.41 -0.38 -3.73 | 10.82 -0.09 -7.34 | 14.62 -0.50 -2.59 | 8.93 -0.35 -1.36 | 2.82 -0.08 -1.00 |
| HUNTLEY___68 23562 | 22.70 -1.26 0.00 | 19.90 -1.07 0.00 | 15.00 -0.74 0.00 | 15.26 -0.72 0.00 | 21.74 -1.08 -0.77 | 2.94 0.28 -9.08 | 4.22 0.13 -7.31 | 24.38 -0.84 0.00 | 23.08 -0.91 0.00 | 17.15 -0.45 -4.58 | 13.69 -0.06 -5.82 | 10.92 0.00 -6.99 | 12.93 -0.03 -8.66 | 7.64 -0.03 -3.71 | 16.36 -0.20 -1.32 | 16.08 -0.19 -0.65 | 16.81 -0.34 -0.39 | 17.75 -0.52 -0.52 | 15.22 -0.52 -1.75 | 13.41 -0.38 -3.73 | 10.82 -0.09 -7.34 | 14.62 -0.50 -2.59 | 8.93 -0.35 -1.36 | 2.82 -0.08 -1.00 |
| INDECK___CORINTH 23802 | 25.20 1.24 0.00 | 21.97 1.00 0.00 | 16.25 0.51 0.00 | 16.49 0.52 0.00 | 29.51 0.76 -6.70 | 71.99 -0.26 -78.68 | 60.07 -0.16 -63.45 | 26.21 0.99 0.00 | 24.76 0.77 0.00 | 53.94 0.36 -40.55 | 62.44 0.13 -54.38 | 74.47 0.07 -70.47 | 88.46 0.11 -84.05 | 40.88 0.09 -36.82 | 28.62 0.33 -13.05 | 22.58 0.53 -6.42 | 21.20 0.60 -3.83 | 23.42 0.55 -5.11 | 31.63 0.30 -17.33 | 47.31 0.24 -37.02 | 77.27 0.09 -73.61 | 38.69 0.47 -25.70 | 22.05 0.29 -13.84 | 11.84 0.07 -9.86 |
| INDECK___ILION 23567 | 24.47 0.51 0.00 | 21.43 0.46 0.00 | 16.06 0.32 0.00 | 16.31 0.33 0.00 | 22.42 0.49 0.13 | -8.00 -0.11 1.46 | -4.42 -0.04 1.16 | 25.79 0.58 0.00 | 24.63 0.63 0.00 | 11.66 0.37 1.74 | 5.70 0.23 2.45 | 0.65 0.12 3.39 | 0.75 0.12 3.67 | 2.43 0.11 1.64 | 15.04 0.36 0.56 | 15.69 0.34 0.28 | 16.96 0.36 0.17 | 17.94 0.40 0.22 | 13.61 0.37 0.75 | 8.74 0.28 1.60 | 0.28 0.09 3.38 | 11.74 0.33 1.12 | 7.46 0.22 0.68 | 1.53 0.05 0.43 |
| INDECK___OLEAN 23982 | 24.76 0.81 0.00 | 21.67 0.70 0.00 | 16.34 0.60 0.00 | 16.56 0.58 0.00 | 23.75 0.84 -0.86 | 3.44 -0.24 -10.10 | 4.78 -0.13 -8.14 | 26.35 1.14 0.00 | 25.22 1.23 0.00 | 18.77 0.72 -5.03 | 14.94 0.48 -6.53 | 12.25 0.23 -8.09 | 14.21 0.21 -9.69 | 8.35 0.19 -4.19 | 17.47 0.76 -1.47 | 17.17 0.82 -0.72 | 18.04 0.84 -0.43 | 19.22 0.89 -0.58 | 16.69 0.74 -1.96 | 14.76 0.52 -4.18 | 12.14 0.20 -8.37 | 15.98 0.55 -2.90 | 9.91 0.40 -1.59 | 3.14 0.11 -1.12 |
| INDECK___OSWEGO 23783 | 23.48 -0.47 0.00 | 20.55 -0.42 0.00 | 15.43 -0.31 0.00 | 15.67 -0.31 0.00 | 21.96 -0.45 -0.36 | -2.03 0.13 -4.27 | 0.29 0.07 -3.45 | 24.76 -0.46 0.00 | 23.53 -0.46 0.00 | 14.52 -0.27 -1.77 | 10.24 -0.16 -2.47 | 7.24 -0.08 -3.40 | 7.91 -0.07 -3.68 | 5.55 -0.06 -1.65 | 15.60 -0.21 -0.56 | 15.69 -0.22 -0.28 | 16.67 -0.27 -0.17 | 17.68 -0.29 -0.22 | 14.49 -0.25 -0.75 | 11.46 -0.19 -1.60 | 6.88 -0.06 -3.38 | 13.44 -0.21 -1.12 | 8.46 -0.15 -0.68 | 2.30 -0.03 -0.43 |
| INDECK___YERKES 23781 | 22.97 -0.99 0.00 | 20.11 -0.86 0.00 | 15.15 -0.59 0.00 | 15.40 -0.58 0.00 | 21.91 -0.91 -0.77 | 2.84 0.22 -9.04 | 4.15 0.10 -7.27 | 24.61 -0.61 0.00 | 23.27 -0.72 0.00 | 17.24 -0.34 -4.56 | 13.76 0.04 -5.80 | 10.95 0.04 -6.98 | 12.94 0.02 -8.62 | 7.67 0.01 -3.69 | 16.53 -0.03 -1.31 | 16.26 -0.01 -0.64 | 16.99 -0.16 -0.38 | 17.93 -0.34 -0.51 | 15.36 -0.37 -1.74 | 13.51 -0.26 -3.71 | 10.84 -0.05 -7.32 | 14.75 -0.35 -2.58 | 9.01 -0.28 -1.36 | 2.84 -0.07 -0.99 |
| INDIAN POINT_GT_1 24139 | 25.16 1.21 0.00 | 21.97 1.00 0.00 | 16.48 0.74 0.00 | 16.70 0.72 0.00 | 27.80 1.03 -4.71 | 48.64 -0.26 -55.33 | 41.25 -0.11 -44.59 | 26.37 1.15 0.00 | 25.32 1.33 0.00 | 40.71 0.80 -26.88 | 44.35 0.51 -35.92 | 50.47 0.26 -46.29 | 60.19 0.24 -55.65 | 28.52 0.22 -24.33 | 24.73 0.84 -8.65 | 20.75 0.86 -4.26 | 20.21 0.90 -2.54 | 22.12 0.98 -3.39 | 26.37 0.89 -11.49 | 35.25 0.66 -24.54 | 52.32 0.21 -48.55 | 30.26 0.71 -17.02 | 17.49 0.49 -9.07 | 8.62 0.11 -6.59 |
| INDIAN POINT_GT_2 23659 | 25.16 1.21 0.00 | 21.97 1.00 0.00 | 16.48 0.74 0.00 | 16.70 0.72 0.00 | 27.80 1.03 -4.71 | 48.64 -0.26 -55.33 | 41.25 -0.11 -44.59 | 26.37 1.15 0.00 | 25.32 1.33 0.00 | 40.71 0.80 -26.88 | 44.35 0.51 -35.92 | 50.47 0.26 -46.29 | 60.19 0.24 -55.65 | 28.52 0.22 -24.33 | 24.73 0.84 -8.65 | 20.75 0.86 -4.26 | 20.21 0.90 -2.54 | 22.12 0.98 -3.39 | 26.37 0.89 -11.49 | 35.25 0.66 -24.54 | 52.32 0.21 -48.55 | 30.26 0.71 -17.02 | 17.49 0.49 -9.07 | 8.62 0.11 -6.59 |
| INDIAN POINT_GT_3 24019 | 25.16 1.21 0.00 | 21.97 1.00 0.00 | 16.48 0.74 0.00 | 16.70 0.72 0.00 | 27.80 1.03 -4.71 | 48.64 -0.26 -55.33 | 41.25 -0.11 -44.59 | 26.37 1.15 0.00 | 25.32 1.33 0.00 | 40.71 0.80 -26.88 | 44.35 0.51 -35.92 | 50.47 0.26 -46.29 | 60.19 0.24 -55.65 | 28.52 0.22 -24.33 | 24.73 0.84 -8.65 | 20.75 0.86 -4.26 | 20.21 0.90 -2.54 | 22.12 0.98 -3.39 | 26.37 0.89 -11.49 | 35.25 0.66 -24.54 | 52.32 0.21 -48.55 | 30.26 0.71 -17.02 | 17.49 0.49 -9.07 | 8.62 0.11 -6.59 |
| INDIAN POINT___2 23530 | 25.01 1.05 0.00 | 21.84 0.86 0.00 | 16.38 0.64 0.00 | 16.60 0.62 0.00 | 27.62 0.89 -4.68 | 48.27 -0.22 -54.92 | 40.96 -0.09 -44.28 | 26.20 0.99 0.00 | 25.16 1.17 0.00 | 40.41 0.71 -26.68 | 44.12 0.46 -35.73 | 50.41 0.26 -46.23 | 59.78 0.21 -55.27 | 28.36 0.20 -24.19 | 24.56 0.74 -8.58 | 20.60 0.75 -4.22 | 20.08 0.79 -2.52 | 21.98 0.86 -3.36 | 26.19 0.80 -11.40 | 34.99 0.59 -24.35 | 52.09 0.18 -48.35 | 30.05 0.62 -16.89 | 17.43 0.43 -9.07 | 8.54 0.10 -6.54 |
| INDIAN POINT___3 23531 | 24.98 1.03 0.00 | 21.82 0.84 0.00 | 16.36 0.62 0.00 | 16.58 0.60 0.00 | 27.64 0.87 -4.72 | 48.76 -0.21 -55.40 | 41.33 -0.09 -44.64 | 26.18 0.96 0.00 | 25.13 1.14 0.00 | 40.64 0.69 -26.92 | 44.33 0.45 -35.95 | 50.43 0.21 -46.30 | 60.22 0.21 -55.72 | 28.52 0.19 -24.36 | 24.62 0.72 -8.66 | 20.63 0.74 -4.26 | 20.08 0.77 -2.54 | 21.99 0.84 -3.39 | 26.27 0.78 -11.50 | 35.20 0.58 -24.57 | 52.33 0.18 -48.59 | 30.18 0.61 -17.04 | 17.42 0.42 -9.07 | 8.61 0.09 -6.61 |
| INDIAN PT_GT_GRP 23687 | 25.16 1.21 0.00 | 21.97 1.00 0.00 | 16.48 0.74 0.00 | 16.70 0.72 0.00 | 27.80 1.03 -4.71 | 48.64 -0.26 -55.33 | 41.25 -0.11 -44.59 | 26.37 1.15 0.00 | 25.32 1.33 0.00 | 40.71 0.80 -26.88 | 44.35 0.51 -35.92 | 50.47 0.26 -46.29 | 60.19 0.24 -55.65 | 28.52 0.22 -24.33 | 24.73 0.84 -8.65 | 20.75 0.86 -4.26 | 20.21 0.90 -2.54 | 22.12 0.98 -3.39 | 26.37 0.89 -11.49 | 35.25 0.66 -24.54 | 52.32 0.21 -48.55 | 30.26 0.71 -17.02 | 17.49 0.49 -9.07 | 8.62 0.11 -6.59 |
| IP CORINTH___1 23988 | 25.20 1.24 0.00 | 21.97 1.00 0.00 | 16.25 0.51 0.00 | 16.49 0.52 0.00 | 29.51 0.76 -6.70 | 71.99 -0.26 -78.68 | 60.07 -0.16 -63.45 | 26.21 0.99 0.00 | 24.76 0.77 0.00 | 53.94 0.36 -40.55 | 62.44 0.13 -54.38 | 74.47 0.07 -70.47 | 88.46 0.11 -84.05 | 40.88 0.09 -36.82 | 28.62 0.33 -13.05 | 22.58 0.53 -6.42 | 21.20 0.60 -3.83 | 23.42 0.55 -5.11 | 31.63 0.30 -17.33 | 47.31 0.24 -37.02 | 77.27 0.09 -73.61 | 38.69 0.47 -25.70 | 22.05 0.29 -13.84 | 11.84 0.07 -9.86 |

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| IP CORINTH___2 23637 | 25.20 1.24 0.00 | 21.97 1.00 0.00 | 16.25 0.51 0.00 | 16.49 0.52 0.00 | 29.51 0.76 -6.70 | 71.99 -0.26 -78.68 | 60.07 -0.16 -63.45 | 26.21 0.99 0.00 | 24.76 0.77 0.00 | 53.94 0.36 -40.55 | 62.44 0.13 -54.38 | 74.47 0.07 -70.47 | 88.46 0.11 -84.05 | 40.88 0.09 -36.82 | 28.62 0.33 -13.05 | 22.58 0.53 -6.42 | 21.20 0.60 -3.83 | 23.42 0.55 -5.11 | 31.63 0.30 -17.33 | 47.31 0.24 -37.02 | 77.27 0.09 -73.61 | 38.69 0.47 -25.70 | 22.05 0.29 -13.84 | 11.84 0.07 -9.86 |
| IP___TICONDEROGA 23804 | 26.03 2.07 0.00 | 22.73 1.75 0.00 | 16.90 1.16 0.00 | 17.12 1.15 0.00 | 30.09 1.59 -6.44 | 68.73 -0.52 -75.68 | 57.55 -0.25 -61.02 | 26.87 1.66 0.00 | 25.29 1.30 0.00 | 52.10 0.62 -38.45 | 59.86 0.32 -51.62 | 71.10 0.20 -66.98 | 84.26 0.24 -79.72 | 39.12 0.21 -34.94 | 28.35 0.73 -12.37 | 22.52 0.80 -6.09 | 21.18 0.77 -3.63 | 23.44 0.84 -4.84 | 30.99 0.56 -16.44 | 45.58 0.43 -35.10 | 73.58 0.13 -69.89 | 37.57 0.67 -24.37 | 21.60 0.53 -13.16 | 11.40 0.14 -9.35 |
| JARVIS____ 23743 | 24.11 0.15 0.00 | 21.11 0.14 0.00 | 15.84 0.10 0.00 | 16.07 0.10 0.00 | 22.07 0.14 0.13 | -7.91 -0.03 1.46 | -4.39 0.00 1.16 | 25.37 0.16 0.00 | 24.17 0.17 0.00 | 11.39 0.10 1.74 | 5.54 0.07 2.45 | 0.57 0.04 3.39 | 0.66 0.04 3.67 | 2.36 0.03 1.64 | 14.79 0.11 0.56 | 15.46 0.11 0.28 | 16.71 0.11 0.17 | 17.65 0.11 0.22 | 13.35 0.10 0.75 | 8.54 0.08 1.60 | 0.22 0.03 3.38 | 11.51 0.10 1.12 | 7.31 0.07 0.68 | 1.50 0.01 0.43 |
| JENNISON___1 23625 | 25.16 1.21 0.00 | 22.00 1.03 0.00 | 16.60 0.85 0.00 | 16.84 0.86 0.00 | 24.87 1.13 -1.68 | 13.03 -0.34 -19.79 | 12.56 -0.17 -15.95 | 26.63 1.42 0.00 | 25.44 1.44 0.00 | 22.88 0.84 -9.02 | 20.48 0.55 -12.00 | 19.30 0.29 -15.09 | 23.01 0.28 -18.43 | 12.26 0.27 -8.03 | 19.12 1.01 -2.87 | 18.02 0.99 -1.41 | 18.60 0.99 -0.84 | 19.99 1.11 -1.12 | 18.73 0.94 -3.81 | 18.87 0.68 -8.13 | 19.74 0.23 -15.94 | 18.98 0.82 -5.63 | 11.40 0.53 -2.95 | 4.20 0.12 -2.17 |
| JENNISON___2 23626 | 25.14 1.18 0.00 | 21.98 1.00 0.00 | 16.58 0.84 0.00 | 16.83 0.85 0.00 | 24.84 1.11 -1.68 | 13.04 -0.33 -19.79 | 12.57 -0.16 -15.95 | 26.60 1.38 0.00 | 25.40 1.41 0.00 | 22.86 0.81 -9.02 | 20.47 0.54 -12.00 | 19.29 0.28 -15.09 | 23.00 0.27 -18.43 | 12.26 0.27 -8.03 | 19.10 0.99 -2.87 | 18.00 0.97 -1.41 | 18.57 0.96 -0.84 | 19.97 1.09 -1.12 | 18.72 0.92 -3.81 | 18.85 0.67 -8.13 | 19.74 0.22 -15.94 | 18.97 0.81 -5.63 | 11.40 0.52 -2.95 | 4.20 0.12 -2.17 |
| KENSICO____ 23655 | 25.34 1.38 0.00 | 22.12 1.14 0.00 | 16.58 0.84 0.00 | 16.81 0.83 0.00 | 27.98 1.18 -4.75 | 49.06 -0.30 -55.79 | 41.63 -0.14 -44.99 | 26.54 1.33 0.00 | 25.50 1.51 0.00 | 41.04 0.91 -27.11 | 44.92 0.57 -36.42 | 51.55 0.30 -47.32 | 60.78 0.27 -56.21 | 28.87 0.26 -24.64 | 24.91 0.95 -8.72 | 20.90 0.98 -4.29 | 20.36 1.03 -2.56 | 22.28 1.11 -3.41 | 26.57 1.00 -11.58 | 35.53 0.74 -24.74 | 53.12 0.23 -49.32 | 30.52 0.81 -17.18 | 17.76 0.54 -9.30 | 8.68 0.12 -6.65 |
| KIAC_JFK_AIRPORT 23541 | 25.50 1.54 0.00 | 22.23 1.26 0.00 | 16.68 0.94 0.00 | 16.91 0.93 0.00 | 28.15 1.34 -4.76 | 49.17 -0.33 -55.93 | 41.72 -0.15 -45.09 | 26.77 1.55 0.00 | 25.75 1.76 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.94 0.32 -56.33 | 28.95 0.30 -24.68 | 25.10 1.12 -8.74 | 21.10 1.17 -4.30 | 20.54 1.20 -2.57 | 22.46 1.27 -3.42 | 26.75 1.14 -11.61 | 35.70 0.85 -24.80 | 53.22 0.26 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| KINTIGH____ 23543 | 22.41 -1.55 0.00 | 19.67 -1.31 0.00 | 14.85 -0.90 0.00 | 15.09 -0.89 0.00 | 21.43 -1.28 -0.66 | 1.63 0.35 -7.71 | 3.15 0.16 -6.21 | 24.00 -1.22 0.00 | 22.70 -1.29 0.00 | 16.34 -0.66 -3.98 | 12.70 -0.20 -4.97 | 9.71 -0.06 -5.84 | 11.51 -0.12 -7.33 | 6.96 -0.12 -3.11 | 15.87 -0.48 -1.10 | 15.71 -0.46 -0.54 | 16.42 -0.68 -0.32 | 17.36 -0.83 -0.43 | 14.73 -0.73 -1.47 | 12.63 -0.55 -3.13 | 9.53 -0.17 -6.13 | 13.96 -0.74 -2.17 | 8.57 -0.49 -1.13 | 2.64 -0.10 -0.84 |
| LEDERLE____ 23769 | 24.94 0.98 0.00 | 21.77 0.79 0.00 | 16.34 0.60 0.00 | 16.56 0.58 0.00 | 27.47 0.81 -4.60 | 47.45 -0.21 -54.08 | 40.28 -0.08 -43.59 | 26.15 0.94 0.00 | 25.10 1.11 0.00 | 39.98 0.69 -26.26 | 43.45 0.46 -35.06 | 49.30 0.23 -45.14 | 58.86 0.21 -54.35 | 27.94 0.21 -23.76 | 24.47 0.78 -8.45 | 20.58 0.79 -4.16 | 20.06 0.81 -2.48 | 21.93 0.86 -3.31 | 26.00 0.79 -11.22 | 34.61 0.58 -23.97 | 51.14 0.19 -47.38 | 29.78 0.63 -16.62 | 17.18 0.41 -8.84 | 8.44 0.09 -6.43 |
| LINDEN COGEN____ 23786 | 25.45 1.49 0.00 | 22.20 1.23 0.00 | 16.64 0.90 0.00 | 16.86 0.88 0.00 | 28.08 1.27 -4.76 | 49.17 -0.33 -55.93 | 41.72 -0.15 -45.09 | 26.65 1.44 0.00 | 25.64 1.65 0.00 | 41.19 0.99 -27.18 | 45.04 0.64 -36.48 | 51.61 0.35 -47.34 | 60.92 0.30 -56.33 | 28.93 0.28 -24.68 | 25.02 1.04 -8.74 | 20.99 1.06 -4.30 | 20.45 1.12 -2.57 | 22.38 1.20 -3.42 | 26.69 1.09 -11.61 | 35.66 0.81 -24.80 | 53.21 0.26 -49.39 | 30.62 0.87 -17.22 | 17.82 0.60 -9.30 | 8.71 0.14 -6.66 |
| LIPA_MISC_IPP 23656 | 25.23 1.27 0.00 | 22.80 1.05 -0.77 | 21.70 0.81 -5.15 | 22.46 0.80 -5.68 | 27.96 1.15 -4.76 | 49.26 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.83 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.86 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| LITTLE FALLS___HYD 24013 | 24.99 1.03 0.00 | 21.90 0.92 0.00 | 16.38 0.64 0.00 | 16.64 0.67 0.00 | 22.93 1.00 0.13 | -8.12 -0.23 1.46 | -4.45 -0.07 1.16 | 26.40 1.18 0.00 | 25.32 1.32 0.00 | 12.08 0.80 1.74 | 5.96 0.49 2.45 | 0.80 0.28 3.39 | 0.88 0.26 3.67 | 2.54 0.22 1.64 | 15.40 0.72 0.56 | 16.03 0.68 0.28 | 17.33 0.73 0.17 | 18.36 0.82 0.22 | 14.01 0.77 0.75 | 9.05 0.59 1.60 | 0.38 0.18 3.38 | 12.09 0.68 1.12 | 7.68 0.44 0.68 | 1.58 0.10 0.43 |
| LONG_LAKE_PHOENIX 24014 | 23.52 -0.44 0.00 | 20.59 -0.39 0.00 | 15.46 -0.28 0.00 | 15.69 -0.29 0.00 | 22.01 -0.42 -0.38 | -1.87 0.13 -4.43 | 0.41 0.07 -3.57 | 24.79 -0.42 0.00 | 23.58 -0.41 0.00 | 14.62 -0.25 -1.85 | 10.32 -0.14 -2.54 | 7.26 -0.08 -3.42 | 8.07 -0.06 -3.83 | 5.62 -0.05 -1.70 | 15.66 -0.17 -0.59 | 15.73 -0.19 -0.29 | 16.70 -0.24 -0.17 | 17.72 -0.27 -0.23 | 14.55 -0.23 -0.78 | 11.55 -0.17 -1.67 | 6.96 -0.06 -3.46 | 13.50 -0.19 -1.17 | 8.47 -0.13 -0.68 | 2.32 -0.03 -0.44 |
| LOVETT___3 23632 | 24.94 0.98 0.00 | 21.78 0.80 0.00 | 16.36 0.61 0.00 | 16.58 0.60 0.00 | 27.48 0.81 -4.62 | 47.62 -0.21 -54.25 | 40.41 -0.09 -43.72 | 26.16 0.94 0.00 | 25.09 1.10 0.00 | 40.07 0.68 -26.36 | 43.83 0.45 -35.45 | 50.30 0.23 -46.14 | 59.18 0.21 -54.67 | 28.16 0.21 -23.98 | 24.50 0.78 -8.48 | 20.62 0.82 -4.17 | 20.08 0.82 -2.49 | 21.96 0.88 -3.32 | 26.05 0.80 -11.26 | 34.69 0.58 -24.05 | 51.79 0.18 -48.03 | 29.88 0.64 -16.71 | 17.41 0.41 -9.07 | 8.46 0.10 -6.45 |
| LOVETT___4 23642 | 24.93 0.97 0.00 | 21.77 0.79 0.00 | 16.35 0.60 0.00 | 16.57 0.59 0.00 | 27.47 0.79 -4.62 | 47.65 -0.20 -54.27 | 40.43 -0.08 -43.73 | 26.14 0.93 0.00 | 25.08 1.09 0.00 | 40.08 0.68 -26.38 | 43.83 0.44 -35.46 | 50.31 0.23 -46.15 | 59.19 0.20 -54.69 | 28.16 0.20 -23.99 | 24.50 0.78 -8.48 | 20.61 0.81 -4.17 | 20.07 0.81 -2.49 | 21.95 0.87 -3.32 | 26.05 0.79 -11.27 | 34.69 0.57 -24.06 | 51.79 0.18 -48.04 | 29.87 0.63 -16.71 | 17.40 0.41 -9.07 | 8.46 0.10 -6.46 |
| LOVETT___5 23593 | 24.95 0.99 0.00 | 21.79 0.81 0.00 | 16.36 0.62 0.00 | 16.59 0.61 0.00 | 27.49 0.81 -4.62 | 47.64 -0.21 -54.27 | 40.43 -0.08 -43.73 | 26.16 0.95 0.00 | 25.10 1.11 0.00 | 40.09 0.69 -26.38 | 43.84 0.45 -35.46 | 50.30 0.23 -46.15 | 59.20 0.21 -54.69 | 28.17 0.21 -23.99 | 24.51 0.79 -8.48 | 20.62 0.82 -4.17 | 20.08 0.82 -2.49 | 21.97 0.89 -3.32 | 26.06 0.80 -11.27 | 34.70 0.58 -24.06 | 51.79 0.18 -48.04 | 29.89 0.64 -16.71 | 17.42 0.42 -9.07 | 8.47 0.10 -6.46 |

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| LOWER RAQUET___HYD 24057 | 23.25 -0.70 0.00 | 20.33 -0.64 0.00 | 15.24 -0.50 0.00 | 15.47 -0.51 0.00 | 21.33 -0.70 0.02 | -6.51 0.16 0.25 | -3.33 0.08 0.19 | 24.74 -0.47 0.00 | 23.25 -0.74 0.00 | 11.92 -0.49 0.61 | 6.69 -0.40 0.84 | 2.55 -0.24 1.14 | 2.82 -0.20 1.28 | 3.22 -0.18 0.57 | 14.43 -0.61 0.20 | 15.05 -0.47 0.10 | 16.29 -0.42 0.06 | 17.24 -0.44 0.08 | 13.32 -0.40 0.26 | 9.17 -0.32 0.56 | 2.31 -0.11 1.16 | 11.80 -0.34 0.39 | 7.48 -0.22 0.23 | 1.72 -0.05 0.15 |
| LOWER___HUDSON 24059 | 25.58 1.62 0.00 | 22.39 1.41 0.00 | 16.72 0.98 0.00 | 16.98 1.01 0.00 | 30.00 1.42 -6.53 | 69.85 -0.40 -76.68 | 58.43 -0.18 -61.83 | 26.92 1.71 0.00 | 25.48 1.49 0.00 | 52.65 0.75 -38.88 | 60.28 0.35 -52.00 | 71.17 0.15 -67.09 | 85.06 0.23 -80.53 | 39.41 0.21 -35.23 | 28.52 0.76 -12.51 | 22.58 0.79 -6.16 | 21.36 0.92 -3.68 | 23.66 1.00 -4.90 | 31.37 0.76 -16.62 | 46.09 0.53 -35.50 | 74.06 0.17 -70.32 | 37.93 0.77 -24.63 | 21.54 0.46 -13.16 | 11.47 0.11 -9.46 |
| MEDINA___POWER 24015 | 24.76 0.81 0.00 | 21.67 0.70 0.00 | 16.34 0.60 0.00 | 16.56 0.58 0.00 | 23.73 0.84 -0.84 | 3.20 -0.24 -9.87 | 4.60 -0.13 -7.95 | 26.35 1.14 0.00 | 25.22 1.23 0.00 | 18.65 0.72 -4.91 | 14.72 0.48 -6.31 | 12.21 0.23 -8.06 | 13.99 0.21 -9.48 | 8.27 0.19 -4.11 | 17.43 0.76 -1.43 | 17.15 0.82 -0.71 | 18.03 0.84 -0.42 | 19.21 0.89 -0.56 | 16.64 0.74 -1.91 | 14.65 0.52 -4.07 | 12.02 0.20 -8.26 | 15.91 0.55 -2.84 | 9.91 0.40 -1.59 | 3.11 0.11 -1.09 |
| MG INDUSTRY___DRP 24185 | 25.23 1.27 0.00 | 22.10 1.13 0.00 | 16.54 0.80 0.00 | 16.79 0.81 0.00 | 29.58 1.12 -6.41 | 68.58 -0.31 -75.31 | 57.41 -0.11 -60.75 | 26.42 1.20 0.00 | 25.03 1.04 0.00 | 51.17 0.52 -37.63 | 58.43 0.21 -50.28 | 68.85 0.12 -64.81 | 82.36 0.14 -77.91 | 38.18 0.14 -34.07 | 27.89 0.54 -12.11 | 22.14 0.55 -5.96 | 21.00 0.68 -3.56 | 23.28 0.78 -4.74 | 30.70 0.62 -16.09 | 44.86 0.45 -34.36 | 71.70 0.15 -67.98 | 37.02 0.66 -23.83 | 21.01 0.39 -12.70 | 11.15 0.09 -9.15 |
| MILLIKEN___1 23584 | 22.36 -1.59 0.00 | 19.57 -1.41 0.00 | 15.02 -0.72 0.00 | 15.28 -0.69 0.00 | 21.33 -1.55 -0.82 | 3.48 0.21 -9.69 | 4.69 0.09 -7.82 | 24.21 -1.00 0.00 | 22.65 -1.35 0.00 | 16.78 -0.70 -4.46 | 13.56 -0.17 -5.81 | 10.95 0.01 -7.01 | 13.08 -0.04 -8.83 | 7.77 -0.02 -3.81 | 16.48 -0.14 -1.37 | 16.20 -0.10 -0.68 | 16.95 -0.22 -0.40 | 18.05 -0.25 -0.54 | 15.38 -0.43 -1.83 | 13.74 -0.22 -3.90 | 11.03 -0.06 -7.52 | 15.03 -0.20 -2.69 | 9.18 -0.10 -1.36 | 2.91 -0.04 -1.04 |
| MILLIKEN___2 23585 | 22.36 -1.60 0.00 | 19.56 -1.41 0.00 | 15.02 -0.73 0.00 | 15.27 -0.70 0.00 | 21.32 -1.56 -0.82 | 3.48 0.22 -9.69 | 4.69 0.09 -7.82 | 24.19 -1.02 0.00 | 22.64 -1.35 0.00 | 16.78 -0.70 -4.46 | 13.55 -0.18 -5.81 | 10.95 0.01 -7.01 | 13.08 -0.05 -8.83 | 7.76 -0.02 -3.81 | 16.47 -0.15 -1.37 | 16.19 -0.12 -0.68 | 16.94 -0.23 -0.40 | 18.03 -0.27 -0.54 | 15.37 -0.45 -1.83 | 13.73 -0.22 -3.90 | 11.02 -0.06 -7.52 | 15.02 -0.20 -2.69 | 9.17 -0.11 -1.36 | 2.91 -0.04 -1.04 |
| MILLIKEN___DIESEL 23629 | 22.36 -1.60 0.00 | 19.56 -1.41 0.00 | 15.02 -0.73 0.00 | 15.27 -0.70 0.00 | 21.32 -1.56 -0.82 | 3.48 0.22 -9.69 | 4.69 0.09 -7.82 | 24.19 -1.02 0.00 | 22.64 -1.35 0.00 | 16.78 -0.70 -4.46 | 13.55 -0.18 -5.81 | 10.95 0.01 -7.01 | 13.08 -0.05 -8.83 | 7.76 -0.02 -3.81 | 16.47 -0.15 -1.37 | 16.19 -0.12 -0.68 | 16.94 -0.23 -0.40 | 18.03 -0.27 -0.54 | 15.37 -0.45 -1.83 | 13.73 -0.22 -3.90 | 11.02 -0.06 -7.52 | 15.02 -0.20 -2.69 | 9.17 -0.11 -1.36 | 2.91 -0.04 -1.04 |
| MODEL_CITY_ENERGY 24167 | 22.70 -1.26 0.00 | 19.87 -1.10 0.00 | 14.96 -0.78 0.00 | 15.22 -0.76 0.00 | 21.66 -1.15 -0.75 | 2.73 0.30 -8.85 | 4.05 0.14 -7.13 | 24.30 -0.91 0.00 | 23.04 -0.96 0.00 | 17.03 -0.47 -4.47 | 13.59 -0.06 -5.72 | 10.88 0.00 -6.96 | 12.71 -0.03 -8.45 | 7.57 -0.03 -3.63 | 16.33 -0.19 -1.28 | 16.05 -0.20 -0.63 | 16.78 -0.36 -0.37 | 17.70 -0.56 -0.50 | 15.13 -0.56 -1.70 | 13.28 -0.40 -3.63 | 10.69 -0.11 -7.23 | 14.52 -0.53 -2.52 | 8.88 -0.40 -1.36 | 2.79 -0.09 -0.97 |
| MOHAWK_PAPER___DRP 24187 | 25.62 1.66 0.00 | 22.44 1.47 0.00 | 16.79 1.05 0.00 | 17.05 1.07 0.00 | 30.11 1.49 -6.57 | 70.35 -0.43 -77.20 | 58.82 -0.19 -62.23 | 27.01 1.79 0.00 | 25.57 1.58 0.00 | 53.01 0.80 -39.19 | 60.87 0.38 -52.57 | 72.27 0.20 -68.15 | 85.76 0.24 -81.23 | 39.78 0.22 -35.59 | 28.69 0.84 -12.61 | 22.70 0.86 -6.21 | 21.47 1.00 -3.70 | 23.82 1.12 -4.94 | 31.61 0.87 -16.75 | 46.45 0.63 -35.77 | 74.95 0.21 -71.16 | 38.27 0.91 -24.83 | 21.85 0.55 -13.38 | 11.57 0.12 -9.53 |
| MONGAUP___HYD 23641 | 24.66 0.71 0.00 | 21.56 0.59 0.00 | 16.18 0.44 0.00 | 16.41 0.43 0.00 | 27.04 0.62 -4.37 | 44.82 -0.15 -51.39 | 38.17 -0.06 -41.45 | 25.87 0.66 0.00 | 24.77 0.77 0.00 | 38.44 0.48 -24.94 | 41.56 0.35 -33.28 | 46.95 0.19 -42.84 | 56.04 0.15 -51.59 | 26.67 0.15 -22.55 | 23.81 0.54 -8.02 | 20.13 0.56 -3.95 | 19.68 0.56 -2.36 | 21.50 0.60 -3.14 | 25.21 0.56 -10.66 | 33.24 0.43 -22.76 | 48.67 0.13 -44.97 | 28.74 0.43 -15.78 | 16.61 0.30 -8.39 | 8.07 0.07 -6.09 |
| MONTAUK___DIESEL 23721 | 25.23 1.27 0.00 | 22.80 1.05 -0.77 | 21.70 0.81 -5.15 | 22.46 0.80 -5.68 | 27.96 1.15 -4.76 | 49.26 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.86 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| N SALMON___HYD 24042 | 23.59 -0.37 0.00 | 20.64 -0.34 0.00 | 15.49 -0.25 0.00 | 15.73 -0.25 0.00 | 21.64 -0.36 0.05 | -6.92 0.11 0.60 | -3.67 0.06 0.51 | 24.89 -0.33 0.00 | 23.61 -0.38 0.00 | 12.02 -0.27 0.73 | 6.79 -0.19 0.95 | 2.64 -0.12 1.17 | 2.72 -0.07 1.51 | 3.27 -0.05 0.65 | 14.87 -0.13 0.24 | 15.36 -0.15 0.12 | 16.52 -0.18 0.07 | 17.47 -0.20 0.09 | 13.48 -0.19 0.31 | 9.22 -0.16 0.67 | 2.24 -0.05 1.28 | 11.93 -0.14 0.46 | 7.61 -0.09 0.23 | 1.71 -0.02 0.18 |
| N.E_GEN_SANDY PD 24062 | 21.79 1.09 2.10 | 21.72 0.74 0.00 | 16.26 0.52 0.00 | 16.50 0.52 0.00 | 28.76 0.73 -5.99 | 63.69 -0.20 -70.31 | 53.39 -0.08 -56.69 | 26.05 0.84 0.00 | 24.74 0.74 0.00 | 48.35 0.38 -34.94 | 54.92 0.18 -46.81 | 64.58 0.09 -60.57 | 76.81 0.12 -72.40 | 35.77 0.11 -31.70 | 26.86 0.38 -11.24 | 21.55 0.39 -5.54 | 20.51 0.44 -3.30 | 22.67 0.51 -4.40 | 29.35 0.42 -14.94 | 42.26 0.31 -31.90 | 66.99 0.09 -63.33 | 35.10 0.43 -22.14 | 20.08 0.28 -11.88 | -4.38 0.56 15.76 |
| NARROWS_GT1_1 24228 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT1_2 24229 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT1_3 24230 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| NARROWS_GT1_4 24231 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT1_5 24232 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT1_6 24233 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT1_7 24234 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT1_8 24235 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT1_GRP 23726 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT2_1 24236 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT2_2 24237 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT2_3 24238 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT2_4 24239 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT2_5 24240 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT2_6 24241 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT2_7 24242 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT2_8 24243 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NARROWS_GT2_GRP 23741 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NEG CAPITAL___MECHNVIL 23645 | 25.58 1.62 0.00 | 22.39 1.41 0.00 | 16.72 0.98 0.00 | 16.98 1.01 0.00 | 30.02 1.42 -6.55 | 70.10 -0.40 -76.92 | 58.62 -0.18 -62.02 | 26.92 1.71 0.00 | 25.48 1.49 0.00 | 52.89 0.75 -39.12 | 60.79 0.35 -52.51 | 72.21 0.15 -68.13 | 85.63 0.23 -81.10 | 39.72 0.21 -35.54 | 28.59 0.76 -12.59 | 22.61 0.79 -6.20 | 21.38 0.92 -3.70 | 23.69 1.00 -4.93 | 31.47 0.76 -16.72 | 46.29 0.53 -35.71 | 74.84 0.17 -71.10 | 38.09 0.77 -24.79 | 21.77 0.46 -13.38 | 11.53 0.11 -9.51 |

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| NEG CENTRAL_HIGH_ACRES 23767 | 22.34 -1.61 0.00 | 19.62 -1.36 0.00 | 14.63 -1.12 0.00 | 14.87 -1.10 0.00 | 20.89 -1.74 -0.57 | 0.74 0.42 -6.75 | 2.45 0.24 -5.43 | 23.72 -1.50 0.00 | 22.38 -1.61 0.00 | 15.69 -0.82 -3.49 | 11.88 -0.24 -4.20 | 8.59 -0.04 -4.70 | 10.28 -0.09 -6.08 | 6.49 -0.09 -2.61 | 15.78 -0.42 -0.96 | 15.73 -0.37 -0.47 | 16.74 -0.31 -0.28 | 17.51 -0.62 -0.37 | 14.51 -0.75 -1.27 | 12.34 -0.42 -2.71 | 8.63 -0.06 -5.13 | 13.90 -0.50 -1.87 | 8.42 -0.41 -0.91 | 2.52 -0.11 -0.72 |
| NEG CENTRAL___DRP 24199 | 23.35 -0.61 0.00 | 20.42 -0.55 0.00 | 15.43 -0.31 0.00 | 15.74 -0.24 0.00 | 22.20 -0.47 -0.62 | 1.06 0.15 -7.34 | 2.76 0.05 -5.93 | 24.83 -0.39 0.00 | 23.52 -0.47 0.00 | 16.26 -0.24 -3.48 | 12.33 -0.08 -4.49 | 9.67 -0.01 -5.75 | 11.01 -0.02 -6.74 | 6.90 -0.02 -2.95 | 16.20 -0.08 -1.04 | 16.02 -0.11 -0.51 | 16.88 -0.20 -0.31 | 17.95 -0.22 -0.41 | 15.19 -0.18 -1.38 | 12.86 -0.14 -2.94 | 9.48 -0.03 -5.94 | 14.46 -0.12 -2.05 | 8.95 -0.11 -1.13 | 2.66 -0.03 -0.78 |
| NEG CENTRAL___INDECK 23768 | 22.63 -1.33 0.00 | 19.82 -1.16 0.00 | 14.94 -0.80 0.00 | 15.18 -0.80 0.00 | 21.76 -1.14 -0.84 | 3.80 0.32 -9.90 | 4.90 0.14 -7.98 | 24.19 -1.03 0.00 | 22.97 -1.03 0.00 | 17.39 -0.52 -4.88 | 14.06 -0.16 -6.29 | 11.92 -0.05 -8.05 | 13.64 -0.10 -9.44 | 7.99 -0.09 -4.11 | 16.29 -0.39 -1.44 | 15.92 -0.42 -0.71 | 16.59 -0.60 -0.42 | 17.64 -0.68 -0.56 | 15.33 -0.57 -1.91 | 13.70 -0.44 -4.08 | 11.73 -0.11 -8.27 | 14.82 -0.55 -2.84 | 9.13 -0.38 -1.59 | 2.91 -0.09 -1.09 |
| NEG CENTRAL___SENECA 23627 | 23.96 0.00 0.00 | 20.97 0.00 0.00 | 15.74 0.00 0.00 | 15.98 0.00 0.00 | 22.05 0.00 0.00 | -6.43 0.00 0.00 | -3.22 0.00 0.00 | 25.22 0.00 0.00 | 23.99 0.00 0.00 | 13.02 0.00 0.00 | 7.93 0.00 0.00 | 3.92 0.00 0.00 | 4.30 0.00 0.00 | 3.97 0.00 0.00 | 15.24 0.00 0.00 | 15.63 0.00 0.00 | 16.77 0.00 0.00 | 17.76 0.00 0.00 | 13.99 0.00 0.00 | 10.05 0.00 0.00 | 3.57 0.00 0.00 | 12.53 0.00 0.00 | 7.92 0.00 0.00 | 1.91 0.00 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 23.50 -0.45 0.00 | 20.58 -0.39 0.00 | 15.49 -0.25 0.00 | 15.74 -0.24 0.00 | 21.98 -0.67 -0.60 | 0.70 0.06 -7.07 | 2.50 0.04 -5.68 | 25.06 -0.16 0.00 | 23.69 -0.30 0.00 | 16.17 -0.14 -3.29 | 12.32 0.04 -4.34 | 9.74 0.09 -5.72 | 10.84 0.06 -6.48 | 6.90 0.07 -2.86 | 16.43 0.19 -0.99 | 16.35 0.24 -0.49 | 17.37 0.31 -0.29 | 18.34 0.19 -0.39 | 15.26 -0.05 -1.32 | 12.95 0.08 -2.82 | 9.45 0.07 -5.81 | 14.67 0.17 -1.97 | 9.13 0.07 -1.13 | 2.66 0.00 -0.75 |
| NEG MILLWOOD___DRP 24198 | 25.17 1.21 0.00 | 21.99 1.02 0.00 | 16.49 0.75 0.00 | 16.72 0.74 0.00 | 28.04 1.05 -4.94 | 51.32 -0.27 -58.02 | 43.44 -0.12 -46.78 | 26.37 1.16 0.00 | 25.29 1.30 0.00 | 42.07 0.78 -28.26 | 46.17 0.50 -37.75 | 52.80 0.26 -48.61 | 63.05 0.25 -58.50 | 29.77 0.22 -25.58 | 25.18 0.84 -9.09 | 20.96 0.86 -4.48 | 20.34 0.90 -2.67 | 22.29 0.97 -3.56 | 26.94 0.87 -12.08 | 36.50 0.64 -25.80 | 54.79 0.21 -51.02 | 31.13 0.71 -17.89 | 17.94 0.49 -9.53 | 8.91 0.11 -6.88 |
| NEG NORTH_FLCN_SEA 23793 | 25.10 1.14 0.00 | 21.94 0.96 0.00 | 16.61 0.87 0.00 | 16.87 0.89 0.00 | 23.01 1.02 0.06 | -7.54 -0.37 0.75 | -4.04 -0.20 0.62 | 26.81 1.59 0.00 | 25.50 1.51 0.00 | 13.11 0.88 0.79 | 7.55 0.63 1.00 | 3.10 0.36 1.18 | 3.01 0.33 1.61 | 3.60 0.32 0.69 | 16.17 1.18 0.26 | 16.67 1.17 0.13 | 17.87 1.18 0.07 | 18.96 1.30 0.10 | 14.66 1.01 0.34 | 10.09 0.77 0.73 | 2.52 0.28 1.33 | 13.01 0.98 0.50 | 8.31 0.61 0.23 | 1.85 0.13 0.19 |
| NEG NORTH_KES_CHATAGAY 23792 | 23.51 -0.44 0.00 | 20.63 -0.35 0.00 | 15.46 -0.28 0.00 | 15.69 -0.29 0.00 | 21.62 -0.38 0.06 | -7.05 0.08 0.71 | -3.76 0.05 0.59 | 24.92 -0.30 0.00 | 23.69 -0.30 0.00 | 12.07 -0.18 0.78 | 6.75 -0.18 0.99 | 2.62 -0.12 1.18 | 2.60 -0.11 1.59 | 3.18 -0.10 0.68 | 14.67 -0.32 0.25 | 15.21 -0.30 0.12 | 16.43 -0.27 0.07 | 17.40 -0.26 0.10 | 13.42 -0.24 0.33 | 9.17 -0.17 0.71 | 2.20 -0.06 1.32 | 11.85 -0.19 0.49 | 7.57 -0.13 0.23 | 1.70 -0.02 0.19 |
| NEG NORTH___ALICE_FALLS 23915 | 23.64 -0.31 0.00 | 20.78 -0.20 0.00 | 15.56 -0.18 0.00 | 15.79 -0.19 0.00 | 21.76 -0.23 0.06 | -7.11 0.06 0.74 | -3.79 0.05 0.62 | 24.96 -0.26 0.00 | 23.75 -0.24 0.00 | 12.07 -0.16 0.79 | 6.74 -0.18 1.00 | 2.62 -0.12 1.18 | 2.58 -0.10 1.61 | 3.18 -0.10 0.69 | 14.73 -0.25 0.26 | 15.27 -0.23 0.13 | 16.46 -0.23 0.07 | 17.45 -0.21 0.10 | 13.45 -0.20 0.34 | 9.18 -0.15 0.73 | 2.19 -0.05 1.33 | 11.91 -0.13 0.50 | 7.61 -0.08 0.23 | 1.70 -0.01 0.19 |
| NEG NORTH___LWR_SARANAC 23913 | 23.64 -0.31 0.00 | 20.78 -0.20 0.00 | 15.56 -0.18 0.00 | 15.79 -0.19 0.00 | 21.76 -0.23 0.06 | -7.11 0.06 0.74 | -3.79 0.05 0.62 | 24.96 -0.26 0.00 | 23.75 -0.24 0.00 | 12.07 -0.16 0.79 | 6.74 -0.18 1.00 | 2.62 -0.12 1.18 | 2.58 -0.10 1.61 | 3.18 -0.10 0.69 | 14.73 -0.25 0.26 | 15.27 -0.23 0.13 | 16.46 -0.23 0.07 | 17.45 -0.21 0.10 | 13.45 -0.20 0.34 | 9.18 -0.15 0.73 | 2.19 -0.05 1.33 | 11.91 -0.13 0.50 | 7.61 -0.08 0.23 | 1.70 -0.01 0.19 |
| NEG NORTH___PLATTSBURG 23628 | 23.42 -0.54 0.00 | 20.59 -0.39 0.00 | 15.42 -0.32 0.00 | 15.65 -0.33 0.00 | 21.56 -0.43 0.06 | -7.05 0.12 0.74 | -3.75 0.09 0.62 | 24.70 -0.51 0.00 | 23.54 -0.46 0.00 | 11.97 -0.26 0.79 | 6.70 -0.22 1.00 | 2.59 -0.15 1.18 | 2.55 -0.14 1.61 | 3.14 -0.14 0.69 | 14.59 -0.39 0.26 | 15.12 -0.38 0.13 | 16.29 -0.40 0.07 | 17.27 -0.39 0.10 | 13.32 -0.33 0.34 | 9.09 -0.24 0.73 | 2.16 -0.08 1.33 | 11.78 -0.25 0.50 | 7.53 -0.16 0.23 | 1.69 -0.03 0.19 |
| NEG WEST_LEA_LOCKPORT 23791 | 22.32 -1.64 0.00 | 19.57 -1.40 0.00 | 14.78 -0.97 0.00 | 15.01 -0.97 0.00 | 21.41 -1.39 -0.75 | 2.73 0.37 -8.78 | 4.02 0.17 -7.08 | 23.93 -1.29 0.00 | 22.62 -1.37 0.00 | 16.75 -0.71 -4.44 | 13.41 -0.20 -5.69 | 10.81 -0.06 -6.95 | 12.55 -0.13 -8.37 | 7.45 -0.12 -3.60 | 16.01 -0.49 -1.27 | 15.77 -0.48 -0.62 | 16.43 -0.71 -0.37 | 17.37 -0.89 -0.50 | 14.88 -0.80 -1.68 | 13.05 -0.61 -3.60 | 10.59 -0.18 -7.19 | 14.24 -0.79 -2.50 | 8.76 -0.52 -1.36 | 2.76 -0.11 -0.96 |
| NEG WEST___LANCASTR 23811 | 22.41 -1.54 0.00 | 19.69 -1.29 0.00 | 14.87 -0.88 0.00 | 15.10 -0.88 0.00 | 21.71 -1.21 -0.87 | 4.15 0.35 -10.23 | 5.17 0.17 -8.23 | 23.94 -1.27 0.00 | 22.73 -1.26 0.00 | 17.46 -0.65 -5.09 | 14.27 -0.24 -6.58 | 11.94 -0.09 -8.11 | 13.94 -0.16 -9.80 | 8.05 -0.15 -4.23 | 16.13 -0.60 -1.49 | 15.76 -0.60 -0.73 | 16.41 -0.79 -0.44 | 17.46 -0.88 -0.58 | 15.29 -0.69 -1.98 | 13.77 -0.53 -4.24 | 11.83 -0.17 -8.43 | 14.73 -0.74 -2.94 | 9.05 -0.46 -1.59 | 2.94 -0.10 -1.13 |
| NEG_PENN_ALLEGHNY 23528 | 24.22 0.26 0.00 | 21.20 0.22 0.00 | 15.99 0.25 0.00 | 16.24 0.26 0.00 | 24.03 0.36 -1.61 | 12.44 -0.07 -18.93 | 12.00 -0.03 -15.25 | 25.59 0.37 0.00 | 24.44 0.45 0.00 | 22.21 0.28 -8.90 | 19.89 0.18 -11.78 | 19.09 0.10 -15.06 | 22.60 0.08 -18.22 | 11.99 0.08 -7.94 | 18.35 0.28 -2.83 | 17.28 0.26 -1.39 | 17.80 0.21 -0.83 | 19.15 0.29 -1.11 | 18.08 0.33 -3.75 | 18.29 0.22 -8.02 | 19.45 0.06 -15.82 | 18.31 0.22 -5.56 | 11.04 0.17 -2.95 | 4.09 0.04 -2.14 |
| NEPA___ENERGY 23901 | 22.68 -1.28 0.00 | 19.92 -1.06 0.00 | 15.04 -0.70 0.00 | 15.26 -0.72 0.00 | 22.05 -0.95 -0.95 | 4.97 0.29 -11.11 | 5.88 0.15 -8.95 | 24.14 -1.08 0.00 | 23.03 -0.96 0.00 | 18.00 -0.49 -5.46 | 14.82 -0.22 -7.12 | 13.00 -0.12 -9.19 | 14.86 -0.15 -10.71 | 8.49 -0.15 -4.67 | 16.30 -0.57 -1.63 | 15.90 -0.53 -0.80 | 16.62 -0.62 -0.48 | 17.76 -0.64 -0.64 | 15.72 -0.43 -2.16 | 14.33 -0.34 -4.62 | 12.85 -0.12 -9.40 | 15.18 -0.56 -3.22 | 9.43 -0.30 -1.81 | 3.08 -0.06 -1.23 |
| NEVERSINK___HYD 23608 | 24.88 0.92 0.00 | 21.80 0.83 0.00 | 16.37 0.63 0.00 | 16.61 0.63 0.00 | 27.12 0.87 -4.20 | 42.68 -0.24 -49.34 | 36.55 -0.01 -39.78 | 24.99 -0.22 0.00 | 23.86 -0.13 0.00 | 36.96 -0.04 -23.97 | 40.03 -0.02 -32.13 | 45.53 0.01 -41.60 | 53.95 0.00 -49.66 | 25.72 0.01 -21.75 | 23.03 0.08 -7.71 | 19.50 0.08 -3.80 | 19.07 0.04 -2.26 | 20.79 0.02 -3.02 | 24.21 -0.03 -10.24 | 32.18 0.26 -21.87 | 47.16 0.12 -43.47 | 28.14 0.43 -15.18 | 16.37 0.28 -8.16 | 7.81 0.06 -5.84 |

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| NIAGARA____ 23760 | 22.53 -1.42 0.00 | 19.74 -1.24 0.00 | 14.87 -0.87 0.00 | 15.13 -0.85 0.00 | 21.53 -1.27 -0.74 | 2.62 0.33 -8.72 | 3.97 0.16 -7.03 | 24.21 -1.01 0.00 | 22.91 -1.08 0.00 | 16.91 -0.54 -4.43 | 13.52 -0.09 -5.68 | 10.87 0.00 -6.94 | 12.60 -0.05 -8.35 | 7.51 -0.04 -3.59 | 16.25 -0.25 -1.26 | 15.99 -0.25 -0.62 | 16.71 -0.43 -0.37 | 17.59 -0.66 -0.49 | 14.99 -0.67 -1.67 | 13.14 -0.49 -3.57 | 10.61 -0.13 -7.17 | 14.39 -0.62 -2.48 | 8.83 -0.45 -1.36 | 2.76 -0.10 -0.95 |
| NINE_MILE_1 23575 | 23.30 -0.65 0.00 | 20.40 -0.58 0.00 | 15.32 -0.42 0.00 | 15.55 -0.43 0.00 | 21.75 -0.61 -0.31 | -2.65 0.18 -3.59 | -0.24 0.10 -2.88 | 24.57 -0.65 0.00 | 23.37 -0.62 0.00 | 14.16 -0.33 -1.47 | 9.67 -0.17 -1.92 | 6.19 -0.08 -2.35 | 7.26 -0.09 -3.05 | 5.20 -0.08 -1.31 | 15.39 -0.33 -0.48 | 15.52 -0.34 -0.24 | 16.51 -0.40 -0.14 | 17.51 -0.43 -0.19 | 14.28 -0.35 -0.64 | 11.16 -0.25 -1.36 | 6.05 -0.09 -2.57 | 13.15 -0.32 -0.94 | 8.16 -0.22 -0.45 | 2.23 -0.05 -0.36 |
| NINE_MILE_2 23744 | 23.27 -0.69 0.00 | 20.36 -0.61 0.00 | 15.29 -0.45 0.00 | 15.52 -0.45 0.00 | 21.70 -0.65 -0.30 | -2.67 0.19 -3.57 | -0.26 0.10 -2.86 | 24.52 -0.69 0.00 | 23.33 -0.67 0.00 | 14.13 -0.36 -1.46 | 9.65 -0.19 -1.91 | 6.19 -0.08 -2.35 | 7.23 -0.10 -3.03 | 5.18 -0.09 -1.31 | 15.36 -0.36 -0.48 | 15.49 -0.37 -0.23 | 16.48 -0.43 -0.14 | 17.48 -0.47 -0.19 | 14.25 -0.38 -0.63 | 11.13 -0.27 -1.35 | 6.03 -0.09 -2.56 | 13.12 -0.34 -0.93 | 8.15 -0.22 -0.45 | 2.22 -0.05 -0.36 |
| NM CAPITAL____NUG 23643 | 25.58 1.62 0.00 | 22.39 1.41 0.00 | 16.72 0.98 0.00 | 16.98 1.01 0.00 | 30.00 1.42 -6.53 | 69.85 -0.40 -76.68 | 58.43 -0.18 -61.83 | 26.92 1.71 0.00 | 25.48 1.49 0.00 | 52.65 0.75 -38.88 | 60.28 0.35 -52.00 | 71.17 0.15 -67.09 | 85.06 0.23 -80.53 | 39.41 0.21 -35.23 | 28.52 0.76 -12.51 | 22.58 0.79 -6.16 | 21.36 0.92 -3.68 | 23.66 1.00 -4.90 | 31.37 0.76 -16.62 | 46.09 0.53 -35.50 | 74.06 0.17 -70.32 | 37.93 0.77 -24.63 | 21.54 0.46 -13.16 | 11.47 0.11 -9.46 |
| NM CENTRAL____NUG 23634 | 23.59 -0.37 0.00 | 20.64 -0.34 0.00 | 15.49 -0.25 0.00 | 15.73 -0.25 0.00 | 22.01 -0.36 -0.32 | -2.56 0.11 -3.76 | -0.15 0.06 -3.01 | 24.89 -0.33 0.00 | 23.61 -0.38 0.00 | 14.22 -0.27 -1.46 | 9.64 -0.19 -1.90 | 6.14 -0.12 -2.34 | 7.21 -0.07 -2.98 | 5.20 -0.05 -1.28 | 15.58 -0.13 -0.47 | 15.71 -0.15 -0.23 | 16.72 -0.18 -0.14 | 17.75 -0.20 -0.18 | 14.42 -0.19 -0.62 | 11.22 -0.16 -1.32 | 6.05 -0.05 -2.53 | 13.31 -0.14 -0.91 | 8.29 -0.09 -0.45 | 2.24 -0.02 -0.35 |
| NM MOHAWK____NUG 23633 | 24.11 0.15 0.00 | 21.11 0.14 0.00 | 15.84 0.10 0.00 | 16.08 0.10 0.00 | 22.07 0.15 0.13 | -7.91 -0.03 1.46 | -4.39 0.00 1.16 | 25.37 0.16 0.00 | 24.17 0.18 0.00 | 11.39 0.11 1.74 | 5.54 0.07 2.45 | 0.57 0.04 3.39 | 0.67 0.04 3.67 | 2.36 0.03 1.64 | 14.79 0.11 0.56 | 15.46 0.11 0.28 | 16.71 0.11 0.17 | 17.66 0.12 0.22 | 13.35 0.11 0.75 | 8.54 0.08 1.60 | 0.22 0.03 3.38 | 11.51 0.10 1.12 | 7.31 0.07 0.68 | 1.50 0.01 0.43 |
| NM NORTH____NUG 24055 | 23.67 -0.29 0.00 | 20.70 -0.27 0.00 | 15.53 -0.21 0.00 | 15.76 -0.22 0.00 | 21.71 -0.28 0.06 | -7.06 0.04 0.67 | -3.77 0.02 0.56 | 25.18 -0.03 0.00 | 23.81 -0.18 0.00 | 12.12 -0.14 0.76 | 6.80 -0.15 0.98 | 2.63 -0.12 1.18 | 2.65 -0.09 1.56 | 3.22 -0.08 0.67 | 14.72 -0.27 0.25 | 15.32 -0.18 0.12 | 16.58 -0.12 0.07 | 17.54 -0.12 0.10 | 13.53 -0.13 0.33 | 9.24 -0.11 0.70 | 2.24 -0.03 1.31 | 11.93 -0.12 0.48 | 7.62 -0.07 0.23 | 1.71 -0.01 0.19 |
| NM WEST____NUG 23774 | 22.69 -1.27 0.00 | 19.86 -1.11 0.00 | 14.97 -0.77 0.00 | 15.23 -0.75 0.00 | 21.67 -1.14 -0.75 | 2.73 0.29 -8.86 | 4.05 0.14 -7.14 | 24.37 -0.84 0.00 | 23.08 -0.92 0.00 | 17.06 -0.45 -4.48 | 13.63 -0.02 -5.73 | 10.93 0.04 -6.96 | 12.75 -0.02 -8.47 | 7.58 -0.02 -3.63 | 16.37 -0.15 -1.28 | 16.11 -0.14 -0.63 | 16.82 -0.32 -0.38 | 17.72 -0.54 -0.50 | 15.12 -0.57 -1.70 | 13.27 -0.41 -3.63 | 10.70 -0.10 -7.23 | 14.51 -0.54 -2.52 | 8.89 -0.40 -1.36 | 2.79 -0.09 -0.97 |
| NM CAPITAL____DRP 24208 | 25.55 1.59 0.00 | 22.39 1.41 0.00 | 16.75 1.01 0.00 | 17.00 1.02 0.00 | 29.99 1.42 -6.52 | 69.74 -0.40 -76.57 | 58.35 -0.18 -61.75 | 26.92 1.71 0.00 | 25.48 1.49 0.00 | 52.44 0.75 -38.66 | 60.09 0.36 -51.80 | 71.11 0.15 -67.03 | 84.64 0.22 -80.11 | 39.26 0.21 -35.08 | 28.47 0.79 -12.44 | 22.55 0.80 -6.12 | 21.37 0.95 -3.65 | 23.69 1.06 -4.87 | 31.35 0.83 -16.53 | 45.95 0.60 -35.29 | 73.86 0.20 -70.10 | 37.89 0.87 -24.49 | 21.61 0.53 -13.16 | 11.43 0.12 -9.40 |
| NM CENTRAL____DRP 24181 | 23.80 -0.16 0.00 | 20.83 -0.15 0.00 | 15.66 -0.09 0.00 | 15.89 -0.09 0.00 | 22.29 -0.15 -0.39 | -1.76 0.05 -4.62 | 0.52 0.03 -3.71 | 25.12 -0.10 0.00 | 23.87 -0.13 0.00 | 14.82 -0.09 -1.89 | 10.47 -0.03 -2.57 | 7.35 0.00 -3.43 | 8.19 0.00 -3.89 | 5.70 0.01 -1.72 | 15.88 0.04 -0.60 | 15.95 0.03 -0.29 | 16.93 -0.01 -0.18 | 17.97 -0.02 -0.23 | 14.75 -0.04 -0.80 | 11.72 -0.03 -1.70 | 7.05 -0.01 -3.49 | 13.70 -0.02 -1.19 | 8.59 -0.01 -0.68 | 2.36 0.00 -0.45 |
| NM FRONTIER____DRP 24179 | 22.65 -1.30 0.00 | 19.84 -1.14 0.00 | 14.95 -0.79 0.00 | 15.21 -0.77 0.00 | 21.64 -1.16 -0.75 | 2.72 0.30 -8.85 | 4.05 0.14 -7.13 | 24.34 -0.87 0.00 | 23.05 -0.94 0.00 | 17.04 -0.47 -4.48 | 13.61 -0.04 -5.73 | 10.91 0.03 -6.96 | 12.73 -0.02 -8.45 | 7.57 -0.02 -3.63 | 16.35 -0.17 -1.28 | 16.09 -0.16 -0.63 | 16.80 -0.34 -0.37 | 17.69 -0.56 -0.50 | 15.10 -0.59 -1.70 | 13.25 -0.43 -3.63 | 10.69 -0.11 -7.23 | 14.49 -0.56 -2.52 | 8.88 -0.40 -1.36 | 2.79 -0.09 -0.97 |
| NM_ST_REGIS____HYD 24053 | 23.38 -0.58 0.00 | 20.46 -0.52 0.00 | 15.33 -0.41 0.00 | 15.56 -0.42 0.00 | 21.46 -0.56 0.03 | -6.60 0.13 0.30 | -3.37 0.07 0.22 | 24.85 -0.37 0.00 | 23.40 -0.59 0.00 | 12.00 -0.39 0.63 | 6.72 -0.34 0.86 | 2.59 -0.20 1.14 | 2.81 -0.18 1.32 | 3.23 -0.15 0.58 | 14.52 -0.52 0.20 | 15.12 -0.41 0.10 | 16.36 -0.34 0.06 | 17.33 -0.35 0.08 | 13.39 -0.33 0.27 | 9.22 -0.26 0.58 | 2.31 -0.08 1.17 | 11.86 -0.27 0.40 | 7.53 -0.17 0.23 | 1.72 -0.04 0.15 |
| NORTHPORT____1 23551 | 25.04 1.08 0.00 | 22.67 0.92 -0.77 | 21.62 0.73 -5.15 | 22.40 0.74 -5.68 | 27.87 1.06 -4.76 | 49.29 -0.20 -55.91 | 41.78 -0.07 -45.08 | 28.78 0.82 -2.74 | 35.68 1.03 -10.66 | 109.12 0.64 -95.45 | 47.16 0.40 -38.83 | 51.49 0.23 -47.34 | 60.77 0.16 -56.31 | 28.80 0.15 -24.68 | 24.53 0.55 -8.74 | 20.57 0.64 -4.30 | 33.74 0.76 -16.21 | 35.44 0.73 -16.95 | 34.62 0.67 -19.97 | 36.49 0.48 -25.95 | 99.82 0.11 -96.13 | 37.41 0.45 -24.43 | 36.53 0.36 -28.24 | 16.20 0.08 -14.20 |
| NORTHPORT____2 23552 | 25.05 1.10 0.00 | 22.68 0.93 -0.77 | 21.63 0.74 -5.15 | 22.40 0.74 -5.68 | 27.88 1.07 -4.76 | 49.29 -0.19 -55.91 | 41.79 -0.07 -45.08 | 28.74 0.78 -2.74 | 35.64 0.99 -10.66 | 109.09 0.61 -95.45 | 47.15 0.38 -38.83 | 51.49 0.23 -47.34 | 60.76 0.16 -56.31 | 28.79 0.14 -24.68 | 24.49 0.51 -8.74 | 20.53 0.60 -4.30 | 33.70 0.73 -16.21 | 35.40 0.70 -16.95 | 34.60 0.64 -19.97 | 36.47 0.47 -25.95 | 99.82 0.11 -96.13 | 37.40 0.44 -24.43 | 36.52 0.35 -28.24 | 16.20 0.08 -14.20 |
| NORTHPORT____3 23553 | 25.22 1.26 0.00 | 22.84 1.10 -0.77 | 21.71 0.82 -5.15 | 22.47 0.81 -5.68 | 27.98 1.17 -4.76 | 49.21 -0.28 -55.91 | 41.74 -0.12 -45.08 | 29.08 1.12 -2.74 | 35.97 1.32 -10.66 | 109.25 0.77 -95.45 | 47.24 0.47 -38.83 | 51.51 0.24 -47.34 | 60.81 0.20 -56.31 | 28.84 0.19 -24.68 | 24.69 0.71 -8.74 | 20.67 0.75 -4.30 | 33.78 0.81 -16.21 | 35.57 0.86 -16.95 | 34.76 0.80 -19.97 | 36.60 0.59 -25.95 | 99.88 0.18 -96.13 | 37.59 0.63 -24.43 | 36.61 0.44 -28.24 | 16.21 0.10 -14.20 |
| NORTHPORT____4 23650 | 25.17 1.21 0.00 | 22.81 1.07 -0.77 | 21.69 0.80 -5.15 | 22.45 0.79 -5.68 | 27.94 1.13 -4.76 | 49.22 -0.26 -55.91 | 41.75 -0.11 -45.08 | 29.02 1.06 -2.74 | 35.91 1.26 -10.66 | 109.21 0.73 -95.45 | 47.21 0.45 -38.83 | 51.49 0.23 -47.34 | 60.79 0.18 -56.31 | 28.82 0.17 -24.68 | 24.62 0.64 -8.74 | 20.61 0.69 -4.30 | 33.71 0.73 -16.21 | 35.49 0.78 -16.95 | 34.70 0.74 -19.97 | 36.56 0.55 -25.95 | 99.87 0.17 -96.13 | 37.53 0.57 -24.43 | 36.56 0.39 -28.24 | 16.20 0.09 -14.20 |

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| NORTHPORT___IC 23718 | 25.17 1.21 0.00 | 22.81 1.07 -0.77 | 21.69 0.80 -5.15 | 22.45 0.79 -5.68 | 27.94 1.13 -4.76 | 49.22 -0.26 -55.91 | 41.75 -0.11 -45.08 | 29.02 1.06 -2.74 | 35.91 1.26 -10.66 | 109.21 0.73 -95.45 | 47.21 0.45 -38.83 | 51.49 0.23 -47.34 | 60.79 0.18 -56.31 | 28.82 0.17 -24.68 | 24.62 0.64 -8.74 | 20.61 0.69 -4.30 | 33.71 0.73 -16.21 | 35.49 0.78 -16.95 | 34.70 0.74 -19.97 | 36.56 0.55 -25.95 | 99.87 0.17 -96.13 | 37.53 0.57 -24.43 | 36.56 0.39 -28.24 | 16.20 0.09 -14.20 |
| NSINS_S_GLNS_FALLS 23858 | 25.57 1.62 0.00 | 22.34 1.37 0.00 | 16.57 0.83 0.00 | 16.81 0.83 0.00 | 29.90 1.19 -6.66 | 71.37 -0.38 -78.18 | 59.60 -0.20 -63.02 | 26.65 1.43 0.00 | 25.19 1.20 0.00 | 53.80 0.59 -40.18 | 61.96 0.28 -53.75 | 73.46 0.14 -69.40 | 87.72 0.19 -83.23 | 40.54 0.16 -36.42 | 28.75 0.57 -12.93 | 22.70 0.71 -6.37 | 21.34 0.78 -3.80 | 23.63 0.81 -5.06 | 31.71 0.53 -17.18 | 47.14 0.40 -36.69 | 76.41 0.14 -72.70 | 38.63 0.65 -25.45 | 21.96 0.42 -13.61 | 11.79 0.10 -9.77 |
| NUCOR_STEEL___DRP 24197 | 23.50 -0.45 0.00 | 20.58 -0.39 0.00 | 15.49 -0.25 0.00 | 15.74 -0.24 0.00 | 21.98 -0.67 -0.60 | 0.70 0.06 -7.07 | 2.50 0.04 -5.68 | 25.06 -0.16 0.00 | 23.69 -0.30 0.00 | 16.17 -0.14 -3.29 | 12.32 0.04 -4.34 | 9.74 0.09 -5.72 | 10.84 0.06 -6.48 | 6.90 0.07 -2.86 | 16.43 0.19 -0.99 | 16.35 0.24 -0.49 | 17.37 0.31 -0.29 | 18.34 0.19 -0.39 | 15.26 -0.05 -1.32 | 12.95 0.08 -2.82 | 9.45 0.07 -5.81 | 14.67 0.17 -1.97 | 9.13 0.07 -1.13 | 2.66 0.00 -0.75 |
| NYISO_LBMP_REFERENCE 24008 | 23.96 0.00 0.00 | 20.97 0.00 0.00 | 15.74 0.00 0.00 | 15.98 0.00 0.00 | 22.05 0.00 0.00 | -6.43 0.00 0.00 | -3.22 0.00 0.00 | 25.22 0.00 0.00 | 23.99 0.00 0.00 | 13.02 0.00 0.00 | 7.93 0.00 0.00 | 3.92 0.00 0.00 | 4.30 0.00 0.00 | 3.97 0.00 0.00 | 15.24 0.00 0.00 | 15.63 0.00 0.00 | 16.77 0.00 0.00 | 17.76 0.00 0.00 | 13.99 0.00 0.00 | 10.05 0.00 0.00 | 3.57 0.00 0.00 | 12.53 0.00 0.00 | 7.92 0.00 0.00 | 1.91 0.00 0.00 |
| NYPA_BRENTWD___GT 24164 | 25.18 1.22 0.00 | 22.77 1.03 -0.77 | 21.69 0.80 -5.15 | 22.45 0.80 -5.68 | 27.95 1.14 -4.76 | 49.25 -0.23 -55.91 | 41.76 -0.09 -45.08 | 28.91 0.95 -2.74 | 35.80 1.15 -10.66 | 109.19 0.71 -95.45 | 47.21 0.45 -38.83 | 51.49 0.22 -47.34 | 60.80 0.19 -56.31 | 28.82 0.18 -24.68 | 24.62 0.64 -8.74 | 20.66 0.73 -4.30 | 33.82 0.84 -16.21 | 35.54 0.84 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.52 0.55 -24.43 | 36.57 0.40 -28.24 | 16.21 0.10 -14.20 |
| NYPA_GOWANUS___GT5 24156 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.07 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.79 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NYPA_GOWANUS___GT6 24157 | 25.78 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.07 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.04 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.79 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NYPA_HARLEM_RVR_GT1 24160 | 25.91 1.95 0.00 | 22.68 1.70 0.00 | 16.99 1.25 0.00 | 17.21 1.23 0.00 | 28.57 1.76 -4.76 | 49.02 -0.48 -55.93 | 41.65 -0.22 -45.09 | 27.27 2.06 0.00 | 26.23 2.23 0.00 | 41.53 1.33 -27.18 | 45.24 0.83 -36.48 | 51.70 0.43 -47.34 | 61.03 0.40 -56.33 | 29.02 0.36 -24.69 | 25.32 1.34 -8.74 | 21.28 1.35 -4.30 | 20.75 1.41 -2.57 | 22.68 1.49 -3.42 | 26.92 1.31 -11.61 | 35.80 0.95 -24.80 | 53.28 0.32 -49.39 | 30.81 1.07 -17.22 | 17.97 0.75 -9.30 | 8.74 0.17 -6.66 |
| NYPA_HARLEM_RVR_GT2 24161 | 25.91 1.95 0.00 | 22.68 1.70 0.00 | 16.99 1.25 0.00 | 17.21 1.23 0.00 | 28.57 1.76 -4.76 | 49.02 -0.48 -55.93 | 41.65 -0.22 -45.09 | 27.27 2.06 0.00 | 26.23 2.23 0.00 | 41.53 1.33 -27.18 | 45.24 0.83 -36.48 | 51.70 0.43 -47.34 | 61.03 0.40 -56.33 | 29.02 0.36 -24.69 | 25.32 1.34 -8.74 | 21.28 1.35 -4.30 | 20.75 1.41 -2.57 | 22.68 1.49 -3.42 | 26.92 1.31 -11.61 | 35.80 0.95 -24.80 | 53.28 0.32 -49.39 | 30.81 1.07 -17.22 | 17.97 0.75 -9.30 | 8.74 0.17 -6.66 |
| NYPA_KENT___GT 24152 | 25.79 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 29.00 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.88 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |
| NYPA_POUCH1___GT 24155 | 25.67 1.71 0.00 | 22.39 1.42 0.00 | 16.78 1.04 0.00 | 17.00 1.02 0.00 | 28.28 1.46 -4.76 | 49.12 -0.39 -55.93 | 41.69 -0.18 -45.09 | 26.89 1.68 0.00 | 25.86 1.87 0.00 | 41.32 1.12 -27.18 | 45.12 0.72 -36.48 | 51.61 0.34 -47.34 | 60.97 0.34 -56.33 | 28.96 0.31 -24.69 | 25.15 1.17 -8.74 | 21.12 1.19 -4.30 | 20.58 1.24 -2.57 | 22.52 1.34 -3.42 | 26.81 1.21 -11.61 | 35.74 0.89 -24.80 | 53.24 0.28 -49.39 | 30.73 0.98 -17.22 | 17.90 0.68 -9.30 | 8.72 0.15 -6.66 |
| NYPA_VERNON___GT2 24162 | 25.70 1.75 0.00 | 22.45 1.47 0.00 | 16.82 1.08 0.00 | 17.04 1.06 0.00 | 28.34 1.53 -4.76 | 49.09 -0.41 -55.93 | 41.69 -0.19 -45.09 | 26.99 1.78 0.00 | 25.96 1.97 0.00 | 41.37 1.17 -27.18 | 45.15 0.74 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.32 -24.69 | 25.20 1.22 -8.74 | 21.17 1.24 -4.30 | 20.63 1.30 -2.57 | 22.56 1.38 -3.42 | 26.84 1.23 -11.61 | 35.76 0.91 -24.80 | 53.26 0.30 -49.39 | 30.76 1.02 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| NYPA_VERNON___GT3 24163 | 25.70 1.75 0.00 | 22.45 1.47 0.00 | 16.82 1.08 0.00 | 17.04 1.06 0.00 | 28.34 1.53 -4.76 | 49.09 -0.41 -55.93 | 41.69 -0.19 -45.09 | 26.99 1.78 0.00 | 25.96 1.97 0.00 | 41.37 1.17 -27.18 | 45.15 0.74 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.32 -24.69 | 25.20 1.22 -8.74 | 21.17 1.24 -4.30 | 20.63 1.30 -2.57 | 22.56 1.38 -3.42 | 26.84 1.23 -11.61 | 35.76 0.91 -24.80 | 53.26 0.30 -49.39 | 30.76 1.02 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| NYPA___HOLTSVILL 23794 | 25.23 1.28 0.00 | 22.80 1.06 -0.77 | 21.70 0.82 -5.15 | 22.47 0.81 -5.68 | 27.97 1.16 -4.76 | 49.25 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.85 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| NYPA___HELLGATE_GT1 24158 | 25.91 1.95 0.00 | 22.68 1.70 0.00 | 16.99 1.25 0.00 | 17.21 1.23 0.00 | 28.57 1.76 -4.76 | 49.02 -0.48 -55.93 | 41.65 -0.22 -45.09 | 27.27 2.06 0.00 | 26.23 2.23 0.00 | 41.53 1.33 -27.18 | 45.24 0.83 -36.48 | 51.70 0.43 -47.34 | 61.03 0.40 -56.33 | 29.02 0.36 -24.69 | 25.32 1.34 -8.74 | 21.29 1.36 -4.30 | 20.77 1.43 -2.57 | 22.68 1.50 -3.42 | 26.92 1.31 -11.61 | 35.80 0.95 -24.80 | 53.27 0.32 -49.39 | 30.81 1.06 -17.22 | 17.97 0.75 -9.30 | 8.74 0.17 -6.66 |
| NYPA___HELLGATE_GT2 24159 | 25.91 1.95 0.00 | 22.68 1.70 0.00 | 16.99 1.25 0.00 | 17.21 1.23 0.00 | 28.57 1.76 -4.76 | 49.02 -0.48 -55.93 | 41.65 -0.22 -45.09 | 27.27 2.06 0.00 | 26.23 2.23 0.00 | 41.53 1.33 -27.18 | 45.24 0.83 -36.48 | 51.70 0.43 -47.34 | 61.03 0.40 -56.33 | 29.02 0.36 -24.69 | 25.32 1.34 -8.74 | 21.29 1.36 -4.30 | 20.77 1.43 -2.57 | 22.68 1.50 -3.42 | 26.92 1.31 -11.61 | 35.80 0.95 -24.80 | 53.27 0.32 -49.39 | 30.81 1.06 -17.22 | 17.97 0.75 -9.30 | 8.74 0.17 -6.66 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|
| O.H_GEN_BRUCE 24063 | 18.56 -2.14 2.10 | 20.02 -0.95 0.00 | 15.09 -0.65 0.00 | 15.35 -0.63 0.00 | 21.91 -0.94 -0.80 | 3.22 0.25 -9.39 | 4.47 0.12 -7.58 | 24.50 -0.71 0.00 | 23.28 -0.71 0.00 | 17.40 -0.34 -4.71 | 13.95 -0.02 -6.05 | 11.48 0.02 -7.53 | 13.28 -0.02 -9.01 | 7.81 -0.02 -3.86 | 16.45 -0.15 -1.37 | 16.14 -0.16 -0.67 | 16.86 -0.31 -0.40 | 17.82 -0.47 -0.53 | 15.34 -0.46 -1.81 | 13.59 -0.34 -3.87 | 11.16 -0.09 -7.68 | 14.76 -0.45 -2.68 | 9.04 -0.33 -1.44 | -5.76 -0.82 15.76 |
| OAK ORCHARD___HYD 24046 | 22.85 -1.11 0.00 | 20.00 -0.97 0.00 | 15.04 -0.70 0.00 | 15.29 -0.68 0.00 | 21.61 -1.04 -0.60 | 0.88 0.28 -7.02 | 2.55 0.13 -5.64 | 24.37 -0.85 0.00 | 23.13 -0.87 0.00 | 16.23 -0.42 -3.63 | 12.41 -0.04 -4.53 | 9.67 0.00 -5.74 | 10.90 -0.02 -6.62 | 6.83 -0.02 -2.88 | 16.10 -0.14 -1.00 | 15.97 -0.15 -0.49 | 16.76 -0.30 -0.29 | 17.67 -0.47 -0.39 | 14.85 -0.47 -1.33 | 12.56 -0.33 -2.84 | 9.30 -0.09 -5.82 | 14.07 -0.44 -1.98 | 8.71 -0.35 -1.13 | 2.58 -0.08 -0.76 |
| OCC_CHEM___DRP 24175 | 22.69 -1.27 0.00 | 19.86 -1.11 0.00 | 14.97 -0.77 0.00 | 15.23 -0.75 0.00 | 21.67 -1.14 -0.75 | 2.73 0.29 -8.86 | 4.05 0.14 -7.14 | 24.37 -0.84 0.00 | 23.08 -0.92 0.00 | 17.06 -0.45 -4.48 | 13.63 -0.02 -5.73 | 10.93 0.04 -6.96 | 12.75 -0.02 -8.47 | 7.58 -0.02 -3.63 | 16.37 -0.15 -1.28 | 16.11 -0.14 -0.63 | 16.82 -0.32 -0.38 | 17.72 -0.54 -0.50 | 15.12 -0.57 -1.70 | 13.27 -0.41 -3.63 | 10.70 -0.10 -7.23 | 14.51 -0.54 -2.52 | 8.89 -0.40 -1.36 | 2.79 -0.09 -0.97 |
| ONONDAGA_REF_OCCRA 23987 | 23.67 -0.28 0.00 | 20.73 -0.25 0.00 | 15.60 -0.14 0.00 | 15.84 -0.14 0.00 | 22.26 -0.25 -0.46 | -0.99 0.06 -5.37 | 1.15 0.04 -4.34 | 25.03 -0.19 0.00 | 23.76 -0.24 0.00 | 15.16 -0.15 -2.29 | 10.77 -0.06 -2.91 | 7.42 -0.04 -3.53 | 8.88 -0.01 -4.59 | 5.94 0.00 -1.97 | 15.98 0.01 -0.72 | 15.98 0.00 -0.35 | 16.93 -0.05 -0.21 | 17.98 -0.06 -0.28 | 14.88 -0.07 -0.96 | 12.04 -0.06 -2.04 | 7.41 -0.02 -3.86 | 13.89 -0.04 -1.41 | 8.58 -0.02 -0.68 | 2.45 -0.01 -0.54 |
| ONONDAGA___COGEN 23986 | 23.54 -0.42 0.00 | 20.61 -0.36 0.00 | 15.51 -0.23 0.00 | 15.75 -0.23 0.00 | 22.16 -0.37 -0.48 | -0.72 0.10 -5.61 | 1.34 0.05 -4.51 | 24.89 -0.32 0.00 | 23.64 -0.35 0.00 | 15.30 -0.20 -2.47 | 11.22 -0.07 -3.37 | 8.43 -0.04 -4.55 | 9.30 -0.03 -5.03 | 6.19 -0.02 -2.23 | 15.95 -0.06 -0.77 | 15.94 -0.07 -0.38 | 16.86 -0.13 -0.23 | 17.90 -0.16 -0.30 | 14.87 -0.15 -1.02 | 12.12 -0.11 -2.18 | 8.10 -0.04 -4.56 | 13.93 -0.12 -1.53 | 8.75 -0.08 -0.91 | 2.47 -0.02 -0.58 |
| OSWEGATCHIE___HYD 24044 | 23.54 -0.42 0.00 | 20.58 -0.40 0.00 | 15.43 -0.31 0.00 | 15.65 -0.32 0.00 | 21.64 -0.44 -0.03 | -5.97 0.11 -0.35 | -2.91 0.05 -0.26 | 24.95 -0.26 0.00 | 23.51 -0.48 0.00 | 12.28 -0.37 0.38 | 6.97 -0.33 0.64 | 2.66 -0.20 1.07 | 3.31 -0.14 0.84 | 3.44 -0.12 0.41 | 14.79 -0.33 0.12 | 15.31 -0.26 0.06 | 16.51 -0.22 0.04 | 17.48 -0.23 0.05 | 13.58 -0.25 0.16 | 9.49 -0.22 0.35 | 2.57 -0.08 0.93 | 12.10 -0.17 0.26 | 7.58 -0.12 0.23 | 1.79 -0.03 0.09 |
| OSWEGO___5 23606 | 23.45 -0.51 0.00 | 20.52 -0.45 0.00 | 15.42 -0.32 0.00 | 15.65 -0.33 0.00 | 21.93 -0.47 -0.35 | -2.14 0.14 -4.15 | 0.21 0.07 -3.36 | 24.74 -0.48 0.00 | 23.52 -0.47 0.00 | 14.52 -0.25 -1.75 | 10.25 -0.14 -2.46 | 7.25 -0.07 -3.40 | 7.92 -0.06 -3.68 | 5.56 -0.05 -1.65 | 15.58 -0.22 -0.56 | 15.67 -0.23 -0.28 | 16.65 -0.28 -0.17 | 17.67 -0.31 -0.22 | 14.48 -0.26 -0.75 | 11.47 -0.18 -1.60 | 6.88 -0.06 -3.38 | 13.42 -0.23 -1.12 | 8.45 -0.15 -0.68 | 2.30 -0.04 -0.43 |
| OSWEGO___6 23613 | 23.45 -0.51 0.00 | 20.52 -0.45 0.00 | 15.42 -0.32 0.00 | 15.65 -0.33 0.00 | 21.93 -0.47 -0.35 | -2.14 0.14 -4.15 | 0.21 0.07 -3.36 | 24.74 -0.48 0.00 | 23.52 -0.47 0.00 | 14.52 -0.25 -1.75 | 10.25 -0.14 -2.46 | 7.26 -0.06 -3.40 | 7.92 -0.06 -3.68 | 5.56 -0.05 -1.65 | 15.58 -0.22 -0.56 | 15.66 -0.24 -0.28 | 16.65 -0.28 -0.17 | 17.67 -0.31 -0.22 | 14.48 -0.26 -0.75 | 11.47 -0.18 -1.60 | 6.88 -0.06 -3.38 | 13.42 -0.23 -1.12 | 8.45 -0.15 -0.68 | 2.30 -0.04 -0.43 |
| OUTOKUMPU-AB___DRP 24206 | 22.97 -0.99 0.00 | 20.11 -0.86 0.00 | 15.15 -0.59 0.00 | 15.40 -0.58 0.00 | 21.91 -0.91 -0.77 | 2.84 0.22 -9.04 | 4.15 0.10 -7.27 | 24.61 -0.61 0.00 | 23.27 -0.72 0.00 | 17.24 -0.34 -4.56 | 13.76 0.04 -5.80 | 10.95 0.04 -6.98 | 12.94 0.02 -8.62 | 7.67 0.01 -3.69 | 16.53 -0.03 -1.31 | 16.26 -0.01 -0.64 | 16.99 -0.16 -0.38 | 17.93 -0.34 -0.51 | 15.36 -0.37 -1.74 | 13.51 -0.26 -3.71 | 10.84 -0.05 -7.32 | 14.75 -0.35 -2.58 | 9.01 -0.28 -1.36 | 2.84 -0.07 -0.99 |
| OXBOW___ 24026 | 22.88 -1.08 0.00 | 20.03 -0.94 0.00 | 15.09 -0.65 0.00 | 15.34 -0.63 0.00 | 21.83 -0.98 -0.76 | 2.77 0.24 -8.95 | 4.10 0.11 -7.21 | 24.55 -0.67 0.00 | 23.23 -0.77 0.00 | 17.18 -0.37 -4.52 | 13.71 0.02 -5.77 | 10.94 0.04 -6.97 | 12.85 0.01 -8.54 | 7.64 0.01 -3.66 | 16.48 -0.05 -1.30 | 16.21 -0.05 -0.64 | 16.94 -0.21 -0.38 | 17.87 -0.40 -0.51 | 15.27 -0.44 -1.72 | 13.41 -0.32 -3.68 | 10.78 -0.07 -7.28 | 14.66 -0.42 -2.55 | 8.96 -0.33 -1.36 | 2.82 -0.07 -0.98 |
| PEEKSKILL___ 23653 | 25.16 1.21 0.00 | 21.97 1.00 0.00 | 16.48 0.74 0.00 | 16.70 0.72 0.00 | 27.80 1.03 -4.71 | 48.64 -0.26 -55.33 | 41.25 -0.11 -44.59 | 26.37 1.15 0.00 | 25.32 1.33 0.00 | 40.71 0.80 -26.88 | 44.35 0.51 -35.92 | 50.47 0.26 -46.29 | 60.19 0.24 -55.65 | 28.52 0.22 -24.33 | 24.73 0.84 -8.65 | 20.75 0.86 -4.26 | 20.21 0.90 -2.54 | 22.12 0.98 -3.39 | 26.37 0.89 -11.49 | 35.25 0.66 -24.54 | 52.32 0.21 -48.55 | 30.26 0.71 -17.02 | 17.49 0.49 -9.07 | 8.62 0.11 -6.59 |
| PGE MADISON___WINDPWR 24146 | 25.12 1.16 0.00 | 21.96 0.99 0.00 | 16.62 0.88 0.00 | 16.87 0.89 0.00 | 24.52 1.03 -1.44 | 10.06 -0.38 -16.87 | 10.15 -0.20 -13.58 | 26.84 1.62 0.00 | 25.55 1.56 0.00 | 21.63 0.90 -7.70 | 18.80 0.65 -10.23 | 17.07 0.36 -12.78 | 20.32 0.35 -15.68 | 11.12 0.33 -6.82 | 18.89 1.21 -2.44 | 18.04 1.21 -1.20 | 18.68 1.20 -0.72 | 20.04 1.32 -0.95 | 18.26 1.03 -3.24 | 17.75 0.78 -6.92 | 17.39 0.29 -13.53 | 18.31 0.99 -4.79 | 11.03 0.61 -2.49 | 3.89 0.14 -1.84 |
| PJM_GEN_KEystone 24065 | 19.24 -1.46 2.10 | 20.03 -0.94 0.00 | 15.11 -0.63 0.00 | 15.35 -0.63 0.00 | 22.24 -0.87 -1.06 | 6.28 0.26 -12.44 | 6.94 0.13 -10.03 | 24.33 -0.88 0.00 | 23.22 -0.78 0.00 | 18.69 -0.38 -6.05 | 15.68 -0.15 -7.90 | 13.88 -0.06 -10.01 | 16.16 -0.11 -11.97 | 9.05 -0.10 -5.18 | 16.66 -0.41 -1.83 | 16.10 -0.43 -0.90 | 16.76 -0.55 -0.54 | 17.90 -0.58 -0.72 | 16.01 -0.42 -2.43 | 14.94 -0.32 -5.20 | 13.78 -0.11 -10.32 | 15.67 -0.47 -3.61 | 9.58 -0.28 -1.94 | -5.26 -0.32 15.76 |
| PLEASANTVLY___LBMP 24000 | 24.90 0.94 0.00 | 21.78 0.81 0.00 | 16.34 0.60 0.00 | 16.57 0.59 0.00 | 27.86 0.84 -4.96 | 51.67 -0.21 -58.31 | 43.69 -0.09 -47.00 | 26.14 0.92 0.00 | 25.00 1.01 0.00 | 41.98 0.60 -28.36 | 46.45 0.39 -38.13 | 53.75 0.21 -49.61 | 63.30 0.19 -58.81 | 29.79 0.18 -25.64 | 25.00 0.64 -9.12 | 20.76 0.65 -4.49 | 20.11 0.67 -2.68 | 22.06 0.73 -3.57 | 26.77 0.67 -12.11 | 36.42 0.49 -25.87 | 54.82 0.16 -51.09 | 31.02 0.56 -17.93 | 17.81 0.36 -9.53 | 8.87 0.08 -6.88 |
| POLETTI___ 23519 | 25.55 1.59 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.17 1.36 -4.76 | 49.15 -0.35 -55.93 | 41.71 -0.16 -45.09 | 26.77 1.55 0.00 | 25.75 1.76 0.00 | 41.25 1.05 -27.18 | 45.07 0.67 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.30 -24.68 | 25.09 1.11 -8.74 | 21.07 1.15 -4.30 | 20.53 1.20 -2.57 | 22.47 1.29 -3.42 | 26.75 1.15 -11.61 | 35.70 0.85 -24.80 | 53.23 0.27 -49.39 | 30.69 0.94 -17.22 | 17.85 0.62 -9.30 | 8.71 0.14 -6.66 |
| PORT_JEFF_3 23555 | 25.13 1.18 0.00 | 22.73 0.99 -0.77 | 21.66 0.77 -5.15 | 22.42 0.77 -5.68 | 27.91 1.10 -4.76 | 49.29 -0.19 -55.91 | 41.81 -0.05 -45.08 | 28.53 0.57 -2.74 | 35.38 0.73 -10.66 | 108.91 0.43 -95.45 | 47.05 0.29 -38.83 | 51.40 0.14 -47.34 | 60.70 0.09 -56.31 | 28.73 0.09 -24.68 | 24.32 0.34 -8.74 | 20.49 0.56 -4.30 | 33.73 0.76 -16.21 | 35.44 0.73 -16.95 | 34.66 0.70 -19.97 | 36.51 0.50 -25.95 | 99.83 0.13 -96.13 | 37.47 0.50 -24.43 | 36.56 0.40 -28.24 | 16.21 0.10 -14.20 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| PORT_JEFF_4 23616 | 25.16 1.20 0.00 | 22.74 0.99 -0.77 | 21.65 0.76 -5.15 | 22.42 0.76 -5.68 | 27.90 1.09 -4.76 | 49.30 -0.18 -55.91 | 41.80 -0.06 -45.08 | 28.54 0.59 -2.74 | 35.39 0.74 -10.66 | 108.93 0.45 -95.45 | 47.06 0.30 -38.83 | 51.45 0.18 -47.34 | 60.71 0.10 -56.31 | 28.74 0.09 -24.68 | 24.31 0.33 -8.74 | 20.45 0.52 -4.30 | 33.70 0.73 -16.21 | 35.32 0.62 -16.95 | 34.53 0.57 -19.97 | 36.42 0.41 -25.95 | 99.80 0.09 -96.13 | 37.34 0.38 -24.43 | 36.49 0.32 -28.24 | 16.20 0.09 -14.20 |
| PORT_JEFF_IC 23713 | 25.18 1.22 0.00 | 22.76 1.02 -0.77 | 21.69 0.80 -5.15 | 22.45 0.80 -5.68 | 27.95 1.14 -4.76 | 49.27 -0.21 -55.91 | 41.80 -0.06 -45.08 | 28.63 0.67 -2.74 | 35.50 0.85 -10.66 | 108.99 0.51 -95.45 | 47.09 0.32 -38.83 | 51.45 0.18 -47.34 | 60.72 0.11 -56.31 | 28.75 0.11 -24.68 | 24.39 0.42 -8.74 | 20.54 0.62 -4.30 | 33.77 0.80 -16.21 | 35.48 0.77 -16.95 | 34.69 0.73 -19.97 | 36.53 0.52 -25.95 | 99.84 0.14 -96.13 | 37.50 0.53 -24.43 | 36.57 0.40 -28.24 | 16.22 0.10 -14.20 |
| PROJECT___ORANGE 23990 | 23.81 -0.15 0.00 | 20.84 -0.14 0.00 | 15.66 -0.08 0.00 | 15.90 -0.08 0.00 | 22.93 -0.14 -1.02 | 5.57 0.04 -11.95 | 6.45 0.03 -9.64 | 25.13 -0.09 0.00 | 23.88 -0.12 0.00 | 18.78 -0.08 -5.84 | 15.48 -0.03 -7.58 | 13.22 0.00 -9.30 | 15.74 0.00 -11.44 | 8.91 0.01 -4.93 | 17.05 0.05 -1.76 | 16.53 0.04 -0.87 | 17.28 0.00 -0.52 | 18.43 -0.01 -0.69 | 16.30 -0.03 -2.33 | 15.01 -0.03 -4.98 | 13.35 -0.01 -9.79 | 15.97 -0.01 -3.45 | 9.73 -0.01 -1.81 | 3.24 0.00 -1.33 |
| PROJECT___ORANGE 1 24174 | 23.81 -0.15 0.00 | 20.84 -0.14 0.00 | 15.66 -0.08 0.00 | 15.90 -0.08 0.00 | 22.31 -0.14 -0.40 | -1.68 0.04 -4.71 | 0.59 0.03 -3.78 | 25.13 -0.09 0.00 | 23.88 -0.12 0.00 | 14.88 -0.08 -1.93 | 10.51 -0.03 -2.61 | 7.36 0.00 -3.44 | 8.28 0.00 -3.98 | 5.73 0.01 -1.75 | 15.91 0.05 -0.61 | 15.96 0.04 -0.30 | 16.95 0.00 -0.18 | 17.99 -0.01 -0.24 | 14.78 -0.03 -0.81 | 11.77 -0.03 -1.74 | 7.10 -0.01 -3.54 | 13.73 -0.01 -1.21 | 8.60 -0.01 -0.68 | 2.37 0.00 -0.47 |
| PROJECT___ORANGE 2 24166 | 23.81 -0.15 0.00 | 20.84 -0.14 0.00 | 15.66 -0.08 0.00 | 15.90 -0.08 0.00 | 22.31 -0.14 -0.40 | -1.68 0.04 -4.71 | 0.59 0.03 -3.78 | 25.13 -0.09 0.00 | 23.88 -0.12 0.00 | 14.88 -0.08 -1.93 | 10.51 -0.03 -2.61 | 7.36 0.00 -3.44 | 8.28 0.00 -3.98 | 5.73 0.01 -1.75 | 15.91 0.05 -0.61 | 15.96 0.04 -0.30 | 16.95 0.00 -0.18 | 17.99 -0.01 -0.24 | 14.78 -0.03 -0.81 | 11.77 -0.03 -1.74 | 7.10 -0.01 -3.54 | 13.73 -0.01 -1.21 | 8.60 -0.01 -0.68 | 2.37 0.00 -0.47 |
| PYRITES___HYD 24023 | 24.05 0.10 0.00 | 21.02 0.05 0.00 | 15.75 0.01 0.00 | 15.98 0.00 0.00 | 22.05 0.02 0.02 | -6.75 -0.05 0.28 | -3.45 -0.02 0.21 | 25.61 0.39 0.00 | 24.01 0.02 0.00 | 12.28 -0.12 0.62 | 6.85 -0.22 0.86 | 2.63 -0.16 1.14 | 2.90 -0.09 1.31 | 3.33 -0.06 0.58 | 14.92 -0.12 0.20 | 15.56 0.04 0.10 | 16.85 0.14 0.06 | 17.84 0.16 0.08 | 13.78 0.05 0.27 | 9.47 -0.01 0.57 | 2.41 0.00 1.17 | 12.23 0.10 0.40 | 7.76 0.06 0.23 | 1.78 0.02 0.15 |
| RANKINE____ 23646 | 23.08 -0.87 0.00 | 20.23 -0.75 0.00 | 15.24 -0.50 0.00 | 15.49 -0.48 0.00 | 22.13 -0.73 -0.82 | 3.37 0.19 -9.61 | 4.63 0.09 -7.76 | 24.74 -0.48 0.00 | 23.48 -0.51 0.00 | 17.60 -0.23 -4.80 | 14.19 0.06 -6.20 | 11.99 0.04 -8.03 | 13.57 0.02 -9.25 | 8.01 0.01 -4.03 | 16.62 -0.01 -1.40 | 16.32 0.01 -0.69 | 17.06 -0.12 -0.41 | 18.05 -0.25 -0.55 | 15.58 -0.27 -1.85 | 13.82 -0.19 -3.96 | 11.67 -0.03 -8.13 | 15.01 -0.28 -2.76 | 9.30 -0.21 -1.59 | 2.92 -0.05 -1.06 |
| RAVENS GT4-7 ____ 23728 | 25.69 1.73 0.00 | 22.43 1.46 0.00 | 16.81 1.07 0.00 | 17.03 1.05 0.00 | 28.33 1.52 -4.76 | 49.10 -0.40 -55.93 | 41.69 -0.18 -45.10 | 26.97 1.76 0.00 | 25.94 1.95 0.00 | 41.37 1.16 -27.18 | 45.14 0.74 -36.48 | 51.65 0.39 -47.34 | 60.99 0.35 -56.33 | 28.98 0.32 -24.69 | 25.19 1.21 -8.74 | 21.16 1.23 -4.30 | 20.63 1.29 -2.57 | 22.56 1.37 -3.42 | 26.83 1.22 -11.61 | 35.76 0.90 -24.80 | 53.26 0.30 -49.39 | 30.76 1.01 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| RAVENSWD GT2____ 23730 | 25.54 1.58 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.16 1.35 -4.76 | 49.16 -0.35 -55.93 | 41.72 -0.16 -45.10 | 26.76 1.54 0.00 | 25.74 1.75 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.29 -24.69 | 25.08 1.10 -8.74 | 21.07 1.14 -4.30 | 20.52 1.19 -2.57 | 22.46 1.28 -3.42 | 26.74 1.14 -11.61 | 35.70 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVENSWD GT3____ 23733 | 25.54 1.58 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.16 1.35 -4.76 | 49.16 -0.35 -55.93 | 41.72 -0.16 -45.10 | 26.76 1.54 0.00 | 25.74 1.75 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.29 -24.69 | 25.08 1.10 -8.74 | 21.07 1.14 -4.30 | 20.52 1.19 -2.57 | 22.46 1.28 -3.42 | 26.74 1.14 -11.61 | 35.70 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVENSWOOD_GT2_1 24244 | 25.54 1.58 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.16 1.35 -4.76 | 49.16 -0.35 -55.93 | 41.72 -0.16 -45.10 | 26.76 1.54 0.00 | 25.74 1.75 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.29 -24.69 | 25.08 1.10 -8.74 | 21.07 1.14 -4.30 | 20.52 1.19 -2.57 | 22.46 1.28 -3.42 | 26.74 1.14 -11.61 | 35.70 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVENSWOOD_GT2_2 24245 | 25.54 1.58 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.16 1.35 -4.76 | 49.16 -0.35 -55.93 | 41.72 -0.16 -45.10 | 26.76 1.54 0.00 | 25.74 1.75 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.29 -24.69 | 25.08 1.10 -8.74 | 21.07 1.14 -4.30 | 20.52 1.19 -2.57 | 22.46 1.28 -3.42 | 26.74 1.14 -11.61 | 35.70 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVENSWOOD_GT2_3 24246 | 25.54 1.58 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.16 1.35 -4.76 | 49.16 -0.35 -55.93 | 41.72 -0.16 -45.10 | 26.76 1.54 0.00 | 25.74 1.75 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.29 -24.69 | 25.08 1.10 -8.74 | 21.07 1.14 -4.30 | 20.52 1.19 -2.57 | 22.46 1.28 -3.42 | 26.74 1.14 -11.61 | 35.70 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVENSWOOD_GT2_4 24247 | 25.54 1.58 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.16 1.35 -4.76 | 49.16 -0.35 -55.93 | 41.72 -0.16 -45.10 | 26.76 1.54 0.00 | 25.74 1.75 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.29 -24.69 | 25.08 1.10 -8.74 | 21.07 1.14 -4.30 | 20.52 1.19 -2.57 | 22.46 1.28 -3.42 | 26.74 1.14 -11.61 | 35.70 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVENSWOOD_GT3_1 24248 | 25.54 1.58 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.16 1.35 -4.76 | 49.16 -0.35 -55.93 | 41.72 -0.16 -45.10 | 26.76 1.54 0.00 | 25.74 1.75 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.29 -24.69 | 25.08 1.10 -8.74 | 21.07 1.14 -4.30 | 20.52 1.19 -2.57 | 22.46 1.28 -3.42 | 26.74 1.14 -11.61 | 35.70 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVENSWOOD_GT3_2 24249 | 25.54 1.58 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.16 1.35 -4.76 | 49.16 -0.35 -55.93 | 41.72 -0.16 -45.10 | 26.76 1.54 0.00 | 25.74 1.75 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.29 -24.69 | 25.08 1.10 -8.74 | 21.07 1.14 -4.30 | 20.52 1.19 -2.57 | 22.46 1.28 -3.42 | 26.74 1.14 -11.61 | 35.70 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |

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|---|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|
| RAVENSWOOD_GT3_3 24250 | 25.54 1.58 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.16 1.35 -4.76 | 49.16 -0.35 -55.93 | 41.72 -0.16 -45.10 | 26.76 1.54 0.00 | 25.74 1.75 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.29 -24.69 | 25.08 1.10 -8.74 | 21.07 1.14 -4.30 | 20.52 1.19 -2.57 | 22.46 1.28 -3.42 | 26.74 1.14 -11.61 | 35.70 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVENSWOOD_GT3_4 24251 | 25.54 1.58 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.16 1.35 -4.76 | 49.16 -0.35 -55.93 | 41.72 -0.16 -45.10 | 26.76 1.54 0.00 | 25.74 1.75 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.29 -24.69 | 25.08 1.10 -8.74 | 21.07 1.14 -4.30 | 20.52 1.19 -2.57 | 22.46 1.28 -3.42 | 26.74 1.14 -11.61 | 35.70 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVENSWOOD_GT_1 23729 | 25.55 1.59 0.00 | 22.29 1.32 0.00 | 16.71 0.96 0.00 | 16.93 0.95 0.00 | 28.18 1.36 -4.76 | 49.15 -0.36 -55.93 | 41.71 -0.16 -45.09 | 26.77 1.56 0.00 | 25.75 1.76 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.30 -24.69 | 25.09 1.11 -8.74 | 21.07 1.14 -4.30 | 20.53 1.19 -2.57 | 22.46 1.28 -3.42 | 26.75 1.14 -11.61 | 35.70 0.85 -24.80 | 53.23 0.27 -49.39 | 30.68 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVENSWOOD_GT_10 24258 | 25.69 1.74 0.00 | 22.44 1.47 0.00 | 16.81 1.07 0.00 | 17.03 1.06 0.00 | 28.34 1.52 -4.76 | 49.10 -0.41 -55.93 | 41.69 -0.19 -45.10 | 26.98 1.77 0.00 | 25.95 1.95 0.00 | 41.37 1.16 -27.18 | 45.15 0.74 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.32 -24.69 | 25.19 1.21 -8.74 | 21.16 1.23 -4.30 | 20.63 1.29 -2.57 | 22.56 1.37 -3.42 | 26.83 1.23 -11.61 | 35.76 0.91 -24.80 | 53.26 0.30 -49.39 | 30.76 1.01 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| RAVENSWOOD_GT_11 24259 | 25.69 1.74 0.00 | 22.44 1.47 0.00 | 16.81 1.07 0.00 | 17.03 1.06 0.00 | 28.34 1.52 -4.76 | 49.10 -0.41 -55.93 | 41.69 -0.19 -45.10 | 26.98 1.77 0.00 | 25.95 1.95 0.00 | 41.37 1.16 -27.18 | 45.15 0.74 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.32 -24.69 | 25.19 1.21 -8.74 | 21.16 1.23 -4.30 | 20.63 1.29 -2.57 | 22.56 1.37 -3.42 | 26.83 1.23 -11.61 | 35.76 0.91 -24.80 | 53.26 0.30 -49.39 | 30.76 1.01 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| RAVENSWOOD_GT_4 24252 | 25.69 1.73 0.00 | 22.43 1.46 0.00 | 16.81 1.07 0.00 | 17.03 1.05 0.00 | 28.33 1.52 -4.76 | 49.10 -0.40 -55.93 | 41.69 -0.18 -45.10 | 26.97 1.76 0.00 | 25.94 1.95 0.00 | 41.37 1.16 -27.18 | 45.14 0.74 -36.48 | 51.65 0.39 -47.34 | 60.99 0.35 -56.33 | 28.98 0.32 -24.69 | 25.19 1.21 -8.74 | 21.16 1.23 -4.30 | 20.63 1.29 -2.57 | 22.56 1.37 -3.42 | 26.83 1.22 -11.61 | 35.76 0.90 -24.80 | 53.26 0.30 -49.39 | 30.76 1.01 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| RAVENSWOOD_GT_5 24254 | 25.54 1.58 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.16 1.35 -4.76 | 49.16 -0.35 -55.93 | 41.72 -0.16 -45.10 | 26.76 1.54 0.00 | 25.74 1.75 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.29 -24.69 | 25.08 1.10 -8.74 | 21.07 1.14 -4.30 | 20.52 1.19 -2.57 | 22.46 1.28 -3.42 | 26.74 1.14 -11.61 | 35.70 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVENSWOOD_GT_6 24253 | 25.69 1.73 0.00 | 22.43 1.46 0.00 | 16.81 1.07 0.00 | 17.03 1.05 0.00 | 28.33 1.52 -4.76 | 49.10 -0.40 -55.93 | 41.69 -0.18 -45.10 | 26.97 1.76 0.00 | 25.94 1.95 0.00 | 41.37 1.16 -27.18 | 45.14 0.74 -36.48 | 51.65 0.39 -47.34 | 60.99 0.35 -56.33 | 28.98 0.32 -24.69 | 25.19 1.21 -8.74 | 21.16 1.23 -4.30 | 20.63 1.29 -2.57 | 22.56 1.37 -3.42 | 26.83 1.22 -11.61 | 35.76 0.90 -24.80 | 53.26 0.30 -49.39 | 30.76 1.01 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| RAVENSWOOD_GT_7 24255 | 25.54 1.58 0.00 | 22.28 1.31 0.00 | 16.70 0.96 0.00 | 16.92 0.94 0.00 | 28.16 1.35 -4.76 | 49.16 -0.35 -55.93 | 41.72 -0.16 -45.10 | 26.76 1.54 0.00 | 25.74 1.75 0.00 | 41.25 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.29 -24.69 | 25.08 1.10 -8.74 | 21.07 1.14 -4.30 | 20.52 1.19 -2.57 | 22.46 1.28 -3.42 | 26.74 1.14 -11.61 | 35.70 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 25.69 1.74 0.00 | 22.44 1.47 0.00 | 16.81 1.07 0.00 | 17.03 1.06 0.00 | 28.34 1.52 -4.76 | 49.10 -0.41 -55.93 | 41.69 -0.19 -45.10 | 26.98 1.77 0.00 | 25.95 1.95 0.00 | 41.37 1.16 -27.18 | 45.15 0.74 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.32 -24.69 | 25.19 1.21 -8.74 | 21.16 1.23 -4.30 | 20.63 1.29 -2.57 | 22.56 1.37 -3.42 | 26.83 1.23 -11.61 | 35.76 0.91 -24.80 | 53.26 0.30 -49.39 | 30.76 1.01 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| RAVENSWOOD_GT_9 24257 | 25.69 1.74 0.00 | 22.44 1.47 0.00 | 16.81 1.07 0.00 | 17.03 1.06 0.00 | 28.34 1.52 -4.76 | 49.10 -0.41 -55.93 | 41.69 -0.19 -45.10 | 26.98 1.77 0.00 | 25.95 1.95 0.00 | 41.37 1.16 -27.18 | 45.15 0.74 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.32 -24.69 | 25.19 1.21 -8.74 | 21.16 1.23 -4.30 | 20.63 1.29 -2.57 | 22.56 1.37 -3.42 | 26.83 1.23 -11.61 | 35.76 0.91 -24.80 | 53.26 0.30 -49.39 | 30.76 1.01 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| RAVENSWOOD___1 23533 | 25.60 1.64 0.00 | 22.37 1.39 0.00 | 16.76 1.02 0.00 | 16.98 1.00 0.00 | 28.29 1.48 -4.76 | 49.10 -0.40 -55.93 | 41.69 -0.18 -45.09 | 26.94 1.73 0.00 | 25.88 1.89 0.00 | 41.32 1.12 -27.18 | 45.12 0.71 -36.48 | 51.61 0.34 -47.34 | 60.97 0.34 -56.33 | 28.96 0.31 -24.69 | 25.13 1.15 -8.74 | 21.10 1.17 -4.30 | 20.56 1.22 -2.57 | 22.48 1.30 -3.42 | 26.77 1.17 -11.61 | 35.71 0.86 -24.80 | 53.24 0.28 -49.39 | 30.71 0.96 -17.22 | 17.88 0.66 -9.30 | 8.72 0.15 -6.66 |
| RAVENSWOOD___2 23534 | 25.67 1.71 0.00 | 22.44 1.47 0.00 | 16.82 1.07 0.00 | 17.04 1.06 0.00 | 28.34 1.53 -4.76 | 49.09 -0.41 -55.93 | 41.69 -0.19 -45.09 | 26.98 1.77 0.00 | 25.95 1.96 0.00 | 41.36 1.16 -27.18 | 45.15 0.74 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.32 -24.69 | 25.20 1.21 -8.74 | 21.16 1.23 -4.30 | 20.63 1.29 -2.57 | 22.56 1.38 -3.42 | 26.83 1.23 -11.61 | 35.76 0.91 -24.80 | 53.26 0.30 -49.39 | 30.76 1.01 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| RAVENSWOOD___3 23535 | 25.55 1.59 0.00 | 22.29 1.32 0.00 | 16.71 0.96 0.00 | 16.93 0.95 0.00 | 28.18 1.36 -4.76 | 49.15 -0.36 -55.93 | 41.72 -0.16 -45.10 | 26.77 1.56 0.00 | 25.75 1.76 0.00 | 41.26 1.05 -27.18 | 45.07 0.66 -36.48 | 51.61 0.34 -47.34 | 60.95 0.32 -56.33 | 28.95 0.30 -24.69 | 25.09 1.11 -8.74 | 21.07 1.14 -4.30 | 20.53 1.19 -2.57 | 22.46 1.28 -3.42 | 26.75 1.14 -11.61 | 35.70 0.85 -24.80 | 53.23 0.27 -49.39 | 30.68 0.93 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |
| RAVNSWD 8-11____ 23667 | 25.69 1.74 0.00 | 22.44 1.47 0.00 | 16.81 1.07 0.00 | 17.03 1.06 0.00 | 28.34 1.52 -4.76 | 49.10 -0.41 -55.93 | 41.69 -0.19 -45.10 | 26.98 1.77 0.00 | 25.95 1.95 0.00 | 41.37 1.16 -27.18 | 45.15 0.74 -36.48 | 51.65 0.39 -47.34 | 60.99 0.36 -56.33 | 28.98 0.32 -24.69 | 25.19 1.21 -8.74 | 21.16 1.23 -4.30 | 20.63 1.29 -2.57 | 22.56 1.37 -3.42 | 26.83 1.23 -11.61 | 35.76 0.91 -24.80 | 53.26 0.30 -49.39 | 30.76 1.01 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| RCPL TRUST___DRP 24196 | 25.53 1.57 0.00 | 22.27 1.30 0.00 | 16.69 0.95 0.00 | 16.91 0.93 0.00 | 28.15 1.34 -4.76 | 49.15 -0.35 -55.92 | 41.71 -0.16 -45.09 | 26.75 1.53 0.00 | 25.73 1.74 0.00 | 41.24 1.04 -27.18 | 45.06 0.66 -36.48 | 51.61 0.34 -47.34 | 60.94 0.32 -56.33 | 28.95 0.29 -24.68 | 25.08 1.10 -8.74 | 21.05 1.12 -4.30 | 20.52 1.18 -2.57 | 22.46 1.27 -3.42 | 26.74 1.14 -11.61 | 35.69 0.84 -24.80 | 53.23 0.27 -49.39 | 30.67 0.92 -17.22 | 17.84 0.62 -9.30 | 8.71 0.14 -6.66 |

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| RENSSELAER___COGEN 23796 | 25.55 1.59 0.00 | 22.38 1.41 0.00 | 16.75 1.01 0.00 | 17.00 1.02 0.00 | 29.91 1.41 -6.45 | 68.90 -0.40 -75.72 | 57.66 -0.17 -61.05 | 26.89 1.68 0.00 | 25.45 1.46 0.00 | 51.85 0.74 -38.09 | 59.27 0.35 -50.99 | 69.98 0.16 -65.90 | 83.43 0.22 -78.91 | 38.72 0.21 -34.54 | 28.28 0.78 -12.26 | 22.45 0.79 -6.03 | 21.30 0.93 -3.60 | 23.61 1.05 -4.80 | 31.10 0.82 -16.28 | 45.42 0.59 -34.77 | 72.75 0.20 -68.98 | 37.51 0.85 -24.13 | 21.38 0.53 -12.93 | 11.29 0.12 -9.26 |
| REVERE_CPPR_DRP 24186 | 24.62 0.67 0.00 | 21.54 0.57 0.00 | 16.18 0.44 0.00 | 16.42 0.44 0.00 | 22.75 0.59 -0.10 | -5.40 -0.17 -1.20 | -2.35 -0.08 -0.96 | 25.99 0.77 0.00 | 24.67 0.68 0.00 | 13.19 0.30 0.14 | 7.94 0.15 0.13 | 3.96 0.08 0.04 | 4.12 0.12 0.29 | 3.99 0.13 0.11 | 15.74 0.55 0.05 | 16.15 0.55 0.03 | 17.31 0.56 0.01 | 18.34 0.60 0.02 | 14.35 0.43 0.07 | 10.19 0.29 0.15 | 3.51 0.10 0.16 | 12.86 0.42 0.09 | 8.19 0.26 0.00 | 1.93 0.06 0.04 |
| ROCHESTER_9_IC 23652 | 23.61 -0.34 0.00 | 20.72 -0.26 0.00 | 15.56 -0.18 0.00 | 15.83 -0.15 0.00 | 22.34 -0.30 -0.59 | 0.59 0.05 -6.97 | 2.39 0.02 -5.60 | 25.28 0.07 0.00 | 23.83 -0.16 0.00 | 16.48 -0.15 -3.61 | 12.38 -0.05 -4.51 | 9.65 -0.01 -5.73 | 10.90 0.02 -6.58 | 6.87 0.04 -2.86 | 16.38 0.15 -0.99 | 16.30 0.18 -0.49 | 17.22 0.16 -0.29 | 18.25 0.10 -0.39 | 15.24 -0.06 -1.32 | 12.81 -0.05 -2.81 | 9.38 0.02 -5.79 | 14.57 0.08 -1.96 | 9.03 -0.02 -1.13 | 2.65 -0.01 -0.75 |
| ROSETON___I 23587 | 25.23 1.27 0.00 | 22.05 1.08 0.00 | 16.54 0.80 0.00 | 16.77 0.79 0.00 | 27.94 1.11 -4.78 | 49.48 -0.29 -56.19 | 41.95 -0.13 -45.30 | 26.46 1.25 0.00 | 25.36 1.37 0.00 | 41.13 0.81 -27.29 | 45.02 0.51 -36.58 | 51.57 0.27 -47.38 | 61.10 0.25 -56.55 | 28.96 0.23 -24.76 | 24.88 0.86 -8.78 | 20.82 0.87 -4.32 | 20.26 0.92 -2.58 | 22.20 1.00 -3.44 | 26.56 0.91 -11.66 | 35.63 0.67 -24.91 | 53.28 0.21 -49.50 | 30.57 0.75 -17.29 | 17.72 0.50 -9.30 | 8.66 0.11 -6.64 |
| ROSETON___2 23588 | 25.23 1.27 0.00 | 22.05 1.08 0.00 | 16.54 0.80 0.00 | 16.77 0.79 0.00 | 27.94 1.11 -4.78 | 49.48 -0.29 -56.19 | 41.95 -0.13 -45.30 | 26.46 1.25 0.00 | 25.36 1.37 0.00 | 41.13 0.81 -27.29 | 45.02 0.51 -36.58 | 51.57 0.27 -47.38 | 61.10 0.25 -56.55 | 28.96 0.23 -24.76 | 24.88 0.86 -8.78 | 20.82 0.87 -4.32 | 20.26 0.92 -2.58 | 22.20 1.00 -3.44 | 26.56 0.91 -11.66 | 35.63 0.67 -24.91 | 53.28 0.21 -49.50 | 30.57 0.75 -17.29 | 17.72 0.50 -9.30 | 8.66 0.11 -6.64 |
| RUSSELL___STATION 23914 | 23.15 -0.81 0.00 | 20.39 -0.59 0.00 | 15.35 -0.39 0.00 | 15.62 -0.36 0.00 | 22.05 -0.60 -0.59 | 0.67 0.14 -6.96 | 2.43 0.06 -5.59 | 25.02 -0.20 0.00 | 23.58 -0.41 0.00 | 16.34 -0.29 -3.61 | 12.31 -0.13 -4.51 | 9.62 -0.04 -5.73 | 10.87 -0.01 -6.58 | 6.84 0.01 -2.86 | 16.27 0.04 -0.99 | 16.18 0.07 -0.49 | 17.10 0.04 -0.29 | 18.11 -0.03 -0.39 | 15.14 -0.17 -1.32 | 12.73 -0.13 -2.81 | 9.36 -0.01 -5.79 | 14.47 -0.02 -1.96 | 8.97 -0.09 -1.13 | 2.64 -0.02 -0.75 |
| S SALMON___HYD 24043 | 23.59 -0.37 0.00 | 20.64 -0.34 0.00 | 15.49 -0.25 0.00 | 15.73 -0.25 0.00 | 22.01 -0.36 -0.32 | -2.56 0.11 -3.76 | -0.15 0.06 -3.01 | 24.89 -0.33 0.00 | 23.61 -0.38 0.00 | 14.22 -0.27 -1.46 | 9.64 -0.19 -1.90 | 6.14 -0.12 -2.34 | 7.21 -0.07 -2.98 | 5.20 -0.05 -1.28 | 15.58 -0.13 -0.47 | 15.71 -0.15 -0.23 | 16.72 -0.18 -0.14 | 17.75 -0.20 -0.18 | 14.42 -0.19 -0.62 | 11.22 -0.16 -1.32 | 6.05 -0.05 -2.53 | 13.31 -0.14 -0.91 | 8.29 -0.09 -0.45 | 2.24 -0.02 -0.35 |
| SELKIRK___II 23799 | 25.38 1.42 0.00 | 22.24 1.27 0.00 | 16.65 0.91 0.00 | 16.89 0.91 0.00 | 29.74 1.27 -6.43 | 68.72 -0.36 -75.51 | 57.52 -0.15 -60.89 | 26.75 1.54 0.00 | 25.34 1.35 0.00 | 51.48 0.68 -37.78 | 58.95 0.30 -50.72 | 69.90 0.16 -65.82 | 82.83 0.20 -78.33 | 38.48 0.18 -34.33 | 28.11 0.71 -12.16 | 22.34 0.73 -5.99 | 21.20 0.86 -3.57 | 23.49 0.97 -4.76 | 30.91 0.77 -16.15 | 45.10 0.55 -34.49 | 72.43 0.18 -68.68 | 37.28 0.80 -23.95 | 21.33 0.48 -12.93 | 11.21 0.11 -9.19 |
| SELKIRK___I 23801 | 25.23 1.27 0.00 | 22.10 1.13 0.00 | 16.54 0.80 0.00 | 16.79 0.81 0.00 | 29.58 1.12 -6.41 | 68.58 -0.31 -75.31 | 57.41 -0.11 -60.75 | 26.42 1.20 0.00 | 25.03 1.04 0.00 | 51.17 0.52 -37.63 | 58.43 0.21 -50.28 | 68.85 0.12 -64.81 | 82.36 0.14 -77.91 | 38.18 0.14 -34.07 | 27.89 0.54 -12.11 | 22.14 0.55 -5.96 | 21.00 0.68 -3.56 | 23.28 0.78 -4.74 | 30.70 0.62 -16.09 | 44.86 0.45 -34.36 | 71.70 0.15 -67.98 | 37.02 0.66 -23.83 | 21.01 0.39 -12.70 | 11.15 0.09 -9.15 |
| SENECA OSWGO___HYD 24041 | 23.50 -0.46 0.00 | 20.57 -0.41 0.00 | 15.45 -0.30 0.00 | 15.68 -0.30 0.00 | 21.99 -0.44 -0.38 | -1.85 0.13 -4.44 | 0.42 0.07 -3.58 | 24.77 -0.45 0.00 | 23.56 -0.43 0.00 | 14.62 -0.26 -1.85 | 10.32 -0.15 -2.54 | 7.26 -0.08 -3.42 | 8.08 -0.06 -3.84 | 5.62 -0.05 -1.70 | 15.65 -0.18 -0.59 | 15.71 -0.20 -0.29 | 16.69 -0.26 -0.17 | 17.71 -0.28 -0.23 | 14.53 -0.24 -0.78 | 11.55 -0.18 -1.67 | 6.97 -0.06 -3.46 | 13.50 -0.20 -1.17 | 8.46 -0.14 -0.68 | 2.32 -0.03 -0.45 |
| SENECA___ENERGY 23797 | 23.36 -0.59 0.00 | 20.44 -0.54 0.00 | 15.45 -0.29 0.00 | 15.76 -0.22 0.00 | 22.22 -0.45 -0.62 | 1.05 0.14 -7.34 | 2.76 0.05 -5.93 | 24.86 -0.36 0.00 | 23.55 -0.45 0.00 | 16.28 -0.22 -3.48 | 12.35 -0.06 -4.49 | 9.67 -0.01 -5.75 | 11.01 -0.02 -6.74 | 6.91 -0.01 -2.95 | 16.23 -0.05 -1.04 | 16.06 -0.08 -0.51 | 16.90 -0.18 -0.31 | 17.97 -0.19 -0.41 | 15.21 -0.16 -1.38 | 12.87 -0.12 -2.94 | 9.48 -0.02 -5.94 | 14.47 -0.10 -2.05 | 8.96 -0.09 -1.13 | 2.67 -0.03 -0.78 |
| SHOEMAKER___GT 23640 | 24.66 0.71 0.00 | 21.56 0.59 0.00 | 16.18 0.44 0.00 | 16.41 0.43 0.00 | 27.04 0.62 -4.37 | 44.82 -0.15 -51.39 | 38.17 -0.06 -41.45 | 25.87 0.66 0.00 | 24.77 0.77 0.00 | 38.44 0.48 -24.94 | 41.56 0.35 -33.28 | 46.95 0.19 -42.84 | 56.04 0.15 -51.59 | 26.67 0.15 -22.55 | 23.81 0.54 -8.02 | 20.13 0.56 -3.95 | 19.68 0.56 -2.36 | 21.50 0.60 -3.14 | 25.21 0.56 -10.66 | 33.24 0.43 -22.76 | 48.67 0.13 -44.97 | 28.74 0.43 -15.78 | 16.61 0.30 -8.39 | 8.07 0.07 -6.09 |
| SHOREHAM_IC_1 23715 | 25.23 1.27 0.00 | 22.80 1.05 -0.77 | 21.70 0.81 -5.15 | 22.46 0.80 -5.68 | 27.96 1.15 -4.76 | 49.26 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.83 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.86 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| SHOREHAM_IC_2 23716 | 25.23 1.27 0.00 | 22.80 1.05 -0.77 | 21.70 0.81 -5.15 | 22.46 0.80 -5.68 | 27.96 1.15 -4.76 | 49.26 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.83 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.86 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| SITHE_IND_GS1 24169 | 23.33 -0.63 0.00 | 20.42 -0.56 0.00 | 15.34 -0.41 0.00 | 15.57 -0.41 0.00 | 21.77 -0.59 -0.31 | -2.63 0.18 -3.62 | -0.23 0.09 -2.90 | 24.60 -0.62 0.00 | 23.40 -0.59 0.00 | 14.19 -0.32 -1.48 | 9.69 -0.17 -1.92 | 6.20 -0.08 -2.35 | 7.28 -0.09 -3.07 | 5.21 -0.31 -1.32 | 15.41 -0.31 -0.48 | 15.54 -0.33 -0.24 | 16.53 -0.38 -0.14 | 17.54 -0.41 -0.19 | 14.30 -0.33 -0.64 | 11.18 -0.24 -1.37 | 6.07 -0.08 -2.58 | 13.18 -0.30 -0.94 | 8.19 -0.18 -0.45 | 2.23 -0.05 -0.37 |
| SITHE_IND_GS2 24170 | 23.33 -0.63 0.00 | 20.42 -0.56 0.00 | 15.34 -0.41 0.00 | 15.57 -0.41 0.00 | 21.77 -0.59 -0.31 | -2.63 0.18 -3.62 | -0.23 0.09 -2.90 | 24.60 -0.62 0.00 | 23.40 -0.59 0.00 | 14.19 -0.32 -1.48 | 9.69 -0.17 -1.92 | 6.20 -0.08 -2.35 | 7.28 -0.09 -3.07 | 5.21 -0.31 -1.32 | 15.41 -0.31 -0.48 | 15.54 -0.33 -0.24 | 16.53 -0.38 -0.14 | 17.54 -0.41 -0.19 | 14.30 -0.33 -0.64 | 11.18 -0.24 -1.37 | 6.07 -0.08 -2.58 | 13.18 -0.30 -0.94 | 8.19 -0.18 -0.45 | 2.23 -0.05 -0.37 |

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| SITHE_IND_GS3 24171 | 23.33 -0.63 0.00 | 20.42 -0.56 0.00 | 15.34 -0.41 0.00 | 15.57 -0.41 0.00 | 21.77 -0.59 -0.31 | -2.63 0.18 -3.62 | -0.23 0.09 -2.90 | 24.60 -0.62 0.00 | 23.40 -0.59 0.00 | 14.19 -0.32 -1.48 | 9.69 -0.17 -1.92 | 6.20 -0.08 -2.35 | 7.28 -0.09 -3.07 | 5.21 -0.08 -1.32 | 15.41 -0.31 -0.48 | 15.54 -0.33 -0.24 | 16.53 -0.38 -0.14 | 17.54 -0.41 -0.19 | 14.30 -0.33 -0.64 | 11.18 -0.24 -1.37 | 6.07 -0.08 -2.58 | 13.18 -0.30 -0.94 | 8.19 -0.18 -0.45 | 2.23 -0.05 -0.37 |
| SITHE_IND_GS4 24172 | 23.33 -0.63 0.00 | 20.42 -0.56 0.00 | 15.34 -0.41 0.00 | 15.57 -0.41 0.00 | 21.77 -0.59 -0.31 | -2.63 0.18 -3.62 | -0.23 0.09 -2.90 | 24.60 -0.62 0.00 | 23.40 -0.59 0.00 | 14.19 -0.32 -1.48 | 9.69 -0.17 -1.92 | 6.20 -0.08 -2.35 | 7.28 -0.09 -3.07 | 5.21 -0.08 -1.32 | 15.41 -0.31 -0.48 | 15.54 -0.33 -0.24 | 16.53 -0.38 -0.14 | 17.54 -0.41 -0.19 | 14.30 -0.33 -0.64 | 11.18 -0.24 -1.37 | 6.07 -0.08 -2.58 | 13.18 -0.30 -0.94 | 8.19 -0.18 -0.45 | 2.23 -0.05 -0.37 |
| SITHE__BATAVIA 24024 | 23.46 -0.50 0.00 | 20.52 -0.45 0.00 | 15.41 -0.33 0.00 | 15.66 -0.32 0.00 | 22.27 -0.52 -0.74 | 2.43 0.15 -8.71 | 3.87 0.07 -7.02 | 24.89 -0.33 0.00 | 23.68 -0.32 0.00 | 17.31 -0.12 -4.41 | 13.69 0.10 -5.66 | 10.95 0.08 -6.94 | 12.68 0.07 -8.31 | 7.61 0.06 -3.58 | 16.67 0.17 -1.26 | 16.41 0.16 -0.62 | 17.19 0.06 -0.37 | 18.20 -0.05 -0.49 | 15.56 -0.10 -1.67 | 13.56 -0.06 -3.56 | 10.72 0.00 -7.16 | 14.91 -0.10 -2.48 | 9.14 -0.14 -1.36 | 2.82 -0.04 -0.95 |
| SITHE__INDEPEND 23800 | 23.33 -0.63 0.00 | 20.42 -0.56 0.00 | 15.34 -0.41 0.00 | 15.57 -0.41 0.00 | 21.77 -0.59 -0.31 | -2.63 0.18 -3.62 | -0.23 0.09 -2.90 | 24.60 -0.62 0.00 | 23.40 -0.59 0.00 | 14.19 -0.32 -1.48 | 9.69 -0.17 -1.92 | 6.20 -0.08 -2.35 | 7.28 -0.09 -3.07 | 5.21 -0.08 -1.32 | 15.41 -0.31 -0.48 | 15.54 -0.33 -0.24 | 16.53 -0.38 -0.14 | 17.54 -0.41 -0.19 | 14.30 -0.33 -0.64 | 11.18 -0.24 -1.37 | 6.07 -0.08 -2.58 | 13.18 -0.30 -0.94 | 8.19 -0.18 -0.45 | 2.23 -0.05 -0.37 |
| SITHE__MASSENA 23902 | 23.67 -0.29 0.00 | 20.70 -0.27 0.00 | 15.53 -0.21 0.00 | 15.76 -0.22 0.00 | 21.71 -0.28 0.06 | -7.06 0.04 0.67 | -3.77 0.02 0.56 | 25.18 -0.03 0.00 | 23.81 -0.18 0.00 | 12.12 -0.14 0.76 | 6.80 -0.15 0.98 | 2.63 -0.12 1.18 | 2.65 -0.09 1.56 | 3.22 -0.08 0.67 | 14.72 -0.27 0.25 | 15.32 -0.18 0.12 | 16.58 -0.12 0.07 | 17.54 -0.12 0.10 | 13.53 -0.13 0.33 | 9.24 -0.11 0.70 | 2.24 -0.03 1.31 | 11.93 -0.12 0.48 | 7.62 -0.07 0.23 | 1.71 -0.01 0.19 |
| SITHE__OGDNSBRG 24021 | 24.48 0.52 0.00 | 21.40 0.42 0.00 | 16.04 0.30 0.00 | 16.27 0.29 0.00 | 22.44 0.43 0.04 | -7.04 -0.18 0.44 | -3.64 -0.08 0.33 | 26.10 0.88 0.00 | 24.55 0.56 0.00 | 12.53 0.19 0.69 | 7.00 -0.02 0.91 | 2.72 -0.05 1.16 | 2.90 0.02 1.42 | 3.37 0.03 0.62 | 15.23 0.21 0.22 | 15.85 0.34 0.11 | 17.16 0.46 0.06 | 18.17 0.50 0.09 | 14.01 0.32 0.30 | 9.61 0.19 0.63 | 2.41 0.08 1.23 | 12.42 0.33 0.44 | 7.89 0.19 0.23 | 1.80 0.05 0.17 |
| SITHE__STERLING 23777 | 24.39 0.43 0.00 | 21.34 0.37 0.00 | 16.04 0.30 0.00 | 16.28 0.30 0.00 | 22.58 0.39 -0.14 | -4.83 -0.12 -1.71 | -1.87 -0.05 -1.41 | 25.76 0.54 0.00 | 24.46 0.46 0.00 | 13.36 0.21 -0.13 | 8.14 0.10 -0.11 | 3.99 0.04 -0.03 | 4.60 0.09 -0.21 | 4.14 0.10 -0.07 | 15.69 0.41 -0.03 | 16.05 0.41 -0.02 | 17.19 0.41 -0.01 | 18.21 0.44 -0.01 | 14.35 0.32 -0.05 | 10.37 0.21 -0.10 | 3.74 0.07 -0.10 | 12.91 0.31 -0.06 | 8.13 0.20 0.00 | 1.98 0.04 -0.03 |
| SOUTH CAIRO__GT 23612 | 25.18 1.23 0.00 | 22.07 1.09 0.00 | 16.55 0.81 0.00 | 16.80 0.82 0.00 | 28.78 1.17 -5.56 | 58.65 -0.31 -65.38 | 49.39 -0.13 -52.74 | 26.47 1.25 0.00 | 25.23 1.24 0.00 | 45.95 0.71 -32.22 | 51.44 0.45 -43.06 | 59.69 0.23 -55.53 | 71.25 0.25 -66.70 | 33.36 0.21 -29.18 | 26.39 0.78 -10.37 | 21.49 0.76 -5.10 | 20.61 0.80 -3.04 | 22.69 0.87 -4.06 | 28.46 0.70 -13.77 | 39.98 0.52 -29.41 | 61.98 0.18 -58.23 | 33.58 0.65 -20.40 | 19.21 0.40 -10.89 | 9.84 0.10 -7.84 |
| SOUTH HAMPTN__IC 23720 | 25.23 1.27 0.00 | 22.80 1.05 -0.77 | 21.70 0.81 -5.15 | 22.46 0.80 -5.68 | 27.96 1.15 -4.76 | 49.26 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.83 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.86 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| SOUTHOLD__IC 23719 | 25.23 1.27 0.00 | 22.80 1.05 -0.77 | 21.70 0.81 -5.15 | 22.46 0.80 -5.68 | 27.96 1.15 -4.76 | 49.26 -0.23 -55.91 | 41.78 -0.08 -45.08 | 28.84 0.88 -2.74 | 35.74 1.09 -10.66 | 109.14 0.66 -95.45 | 47.18 0.42 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.80 0.15 -24.68 | 24.55 0.57 -8.74 | 20.62 0.69 -4.30 | 33.83 0.85 -16.21 | 35.53 0.83 -16.95 | 34.72 0.76 -19.97 | 36.56 0.55 -25.95 | 99.86 0.15 -96.13 | 37.54 0.58 -24.43 | 36.60 0.44 -28.24 | 16.22 0.10 -14.20 |
| ST LAWRENCE____ 23600 | 23.52 -0.43 0.00 | 20.58 -0.39 0.00 | 15.44 -0.30 0.00 | 15.67 -0.30 0.00 | 21.59 -0.40 0.06 | -7.10 0.07 0.75 | -3.80 0.04 0.62 | 25.02 -0.19 0.00 | 23.75 -0.24 0.00 | 12.09 -0.14 0.79 | 6.78 -0.14 1.01 | 2.66 -0.08 1.19 | 2.59 -0.09 1.62 | 3.19 -0.08 0.69 | 14.68 -0.31 0.26 | 15.23 -0.27 0.13 | 16.48 -0.21 0.07 | 17.43 -0.23 0.10 | 13.44 -0.21 0.34 | 9.17 -0.15 0.73 | 2.19 -0.05 1.33 | 11.83 -0.20 0.50 | 7.57 -0.13 0.23 | 1.69 -0.02 0.19 |
| STATION 5_MISC_HYD 23604 | 24.29 0.34 0.00 | 21.23 0.26 0.00 | 15.93 0.19 0.00 | 16.19 0.21 0.00 | 22.85 0.21 -0.59 | 0.39 -0.11 -6.92 | 2.28 -0.06 -5.56 | 25.98 0.77 0.00 | 24.60 0.61 0.00 | 16.91 0.30 -3.58 | 12.64 0.23 -4.48 | 9.75 0.11 -5.72 | 10.96 0.17 -6.49 | 6.97 0.16 -2.85 | 16.84 0.62 -0.98 | 16.75 0.64 -0.48 | 17.74 0.68 -0.29 | 18.84 0.69 -0.39 | 15.71 0.41 -1.31 | 13.15 0.31 -2.79 | 9.52 0.18 -5.78 | 15.07 0.59 -1.95 | 9.32 0.27 -1.13 | 2.71 0.05 -0.74 |
| STURGEON_POOL_HYD 23609 | 25.40 1.44 0.00 | 22.22 1.25 0.00 | 16.67 0.93 0.00 | 16.90 0.92 0.00 | 28.36 1.29 -5.03 | 52.27 -0.34 -59.04 | 44.23 -0.16 -47.61 | 26.69 1.47 0.00 | 25.31 1.32 0.00 | 42.60 0.76 -28.82 | 46.95 0.48 -38.54 | 53.93 0.27 -49.74 | 64.20 0.24 -59.67 | 30.28 0.21 -26.10 | 25.30 0.79 -9.27 | 20.98 0.79 -4.56 | 20.32 0.83 -2.72 | 22.31 0.93 -3.63 | 27.22 0.91 -12.31 | 37.02 0.67 -26.30 | 55.90 0.22 -52.11 | 31.56 0.78 -18.25 | 18.20 0.52 -9.75 | 9.05 0.13 -7.01 |
| SYRACUSE__POWER 24017 | 23.67 -0.28 0.00 | 20.73 -0.25 0.00 | 15.60 -0.14 0.00 | 15.84 -0.14 0.00 | 22.26 -0.25 -0.46 | -0.99 0.06 -5.37 | 1.15 0.04 -4.34 | 25.03 -0.19 0.00 | 23.76 -0.24 0.00 | 15.16 -0.15 -2.29 | 10.77 -0.06 -2.91 | 7.42 -0.04 -3.53 | 8.88 -0.01 -4.59 | 5.94 0.00 -1.97 | 15.98 0.01 -0.72 | 15.98 0.00 -0.35 | 16.93 -0.05 -0.21 | 17.98 -0.06 -0.28 | 14.88 -0.07 -0.96 | 12.04 -0.06 -2.04 | 7.41 -0.02 -3.86 | 13.89 -0.04 -1.41 | 8.58 -0.02 -0.68 | 2.45 -0.01 -0.54 |
| Stony__Brook 24151 | 25.18 1.22 0.00 | 22.76 1.02 -0.77 | 21.69 0.80 -5.15 | 22.45 0.80 -5.68 | 27.95 1.14 -4.76 | 49.27 -0.21 -55.91 | 41.80 -0.06 -45.08 | 28.63 0.67 -2.74 | 35.50 0.85 -10.66 | 108.99 0.51 -95.45 | 47.09 0.32 -38.83 | 51.45 0.18 -47.34 | 60.72 0.11 -56.31 | 28.75 0.11 -24.68 | 24.39 0.42 -8.74 | 20.54 0.62 -4.30 | 33.77 0.80 -16.21 | 35.48 0.77 -16.95 | 34.69 0.73 -19.97 | 36.53 0.52 -25.95 | 99.84 0.14 -96.13 | 37.50 0.53 -24.43 | 36.57 0.40 -28.24 | 16.22 0.10 -14.20 |
| UPPER HUDSON__HYD 24058 | 25.38 1.42 0.00 | 22.13 1.15 0.00 | 16.36 0.62 0.00 | 16.61 0.63 0.00 | 29.66 0.92 -6.70 | 71.95 -0.30 -78.68 | 60.04 -0.18 -63.45 | 26.38 1.16 0.00 | 24.93 0.93 0.00 | 54.03 0.45 -40.55 | 62.50 0.19 -54.38 | 74.49 0.09 -70.47 | 88.49 0.14 -84.05 | 40.91 0.12 -36.82 | 28.72 0.43 -13.05 | 22.68 0.63 -6.42 | 21.31 0.71 -3.83 | 23.54 0.67 -5.11 | 31.72 0.40 -17.33 | 47.38 0.31 -37.02 | 77.30 0.11 -73.61 | 38.77 0.55 -25.70 | 22.11 0.35 -13.84 | 11.85 0.08 -9.86 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|
| UPPER RAQUET___HYD 24056 | 23.25 -0.70 0.00 | 20.33 -0.64 0.00 | 15.24 -0.50 0.00 | 15.47 -0.51 0.00 | 21.33 -0.70 0.02 | -6.51 0.16 0.25 | -3.33 0.08 0.19 | 24.74 -0.47 0.00 | 23.25 -0.74 0.00 | 11.92 -0.49 0.61 | 6.69 -0.40 0.84 | 2.55 -0.24 1.14 | 2.82 -0.20 1.28 | 3.22 -0.18 0.57 | 14.43 -0.61 0.20 | 15.05 -0.47 0.10 | 16.29 -0.42 0.06 | 17.24 -0.44 0.08 | 13.32 -0.40 0.26 | 9.17 -0.32 0.56 | 2.31 -0.11 1.16 | 11.80 -0.34 0.39 | 7.48 -0.22 0.23 | 1.72 -0.05 0.15 |
| US___GYPSUM 23809 | 23.22 -0.73 0.00 | 20.32 -0.65 0.00 | 15.27 -0.47 0.00 | 15.52 -0.46 0.00 | 22.07 -0.72 -0.74 | 2.49 0.20 -8.72 | 3.89 0.09 -7.03 | 24.70 -0.52 0.00 | 23.47 -0.52 0.00 | 17.20 -0.23 -4.41 | 13.65 0.06 -5.66 | 10.93 0.07 -6.94 | 12.65 0.04 -8.31 | 7.58 0.03 -3.58 | 16.56 0.06 -1.26 | 16.29 0.05 -0.62 | 17.06 -0.07 -0.37 | 18.04 -0.21 -0.49 | 15.42 -0.25 -1.67 | 13.46 -0.16 -3.57 | 10.70 -0.03 -7.16 | 14.78 -0.23 -2.48 | 9.07 -0.22 -1.36 | 2.81 -0.06 -0.95 |
| VISCHER___FERRY HYD 24020 | 25.58 1.62 0.00 | 22.39 1.41 0.00 | 16.72 0.98 0.00 | 16.98 1.01 0.00 | 30.00 1.42 -6.53 | 69.85 -0.40 -76.68 | 58.43 -0.18 -61.83 | 26.92 1.71 0.00 | 25.48 1.49 0.00 | 52.65 0.75 -38.88 | 60.28 0.35 -52.00 | 71.17 0.15 -67.09 | 85.06 0.23 -80.53 | 39.41 0.21 -35.23 | 28.52 0.76 -12.51 | 22.58 0.79 -6.16 | 21.36 0.92 -3.68 | 23.66 1.00 -4.90 | 31.37 0.76 -16.62 | 46.09 0.53 -35.50 | 74.06 0.17 -70.32 | 37.93 0.77 -24.63 | 21.54 0.46 -13.16 | 11.47 0.11 -9.46 |
| WADING RIVER_1-3_GRP5 24038 | 25.25 1.30 0.00 | 22.82 1.07 -0.77 | 21.71 0.82 -5.15 | 22.48 0.82 -5.68 | 27.98 1.17 -4.76 | 49.25 -0.23 -55.91 | 41.77 -0.08 -45.08 | 28.87 0.91 -2.74 | 35.77 1.12 -10.66 | 109.16 0.68 -95.45 | 47.20 0.44 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.81 0.17 -24.68 | 24.57 0.59 -8.74 | 20.65 0.73 -4.30 | 33.85 0.87 -16.21 | 35.56 0.85 -16.95 | 34.74 0.78 -19.97 | 36.57 0.57 -25.95 | 99.86 0.16 -96.13 | 37.56 0.60 -24.43 | 36.61 0.44 -28.24 | 16.22 0.10 -14.20 |
| WADING RIVER_IC_1 23522 | 25.25 1.30 0.00 | 22.82 1.07 -0.77 | 21.71 0.82 -5.15 | 22.48 0.82 -5.68 | 27.98 1.17 -4.76 | 49.25 -0.23 -55.91 | 41.77 -0.08 -45.08 | 28.87 0.91 -2.74 | 35.77 1.12 -10.66 | 109.16 0.68 -95.45 | 47.20 0.44 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.81 0.17 -24.68 | 24.57 0.59 -8.74 | 20.65 0.73 -4.30 | 33.85 0.87 -16.21 | 35.56 0.85 -16.95 | 34.74 0.78 -19.97 | 36.57 0.57 -25.95 | 99.86 0.16 -96.13 | 37.56 0.60 -24.43 | 36.61 0.44 -28.24 | 16.22 0.10 -14.20 |
| WADING RIVER_IC_2 23547 | 25.25 1.30 0.00 | 22.82 1.07 -0.77 | 21.71 0.82 -5.15 | 22.48 0.82 -5.68 | 27.98 1.17 -4.76 | 49.25 -0.23 -55.91 | 41.77 -0.08 -45.08 | 28.87 0.91 -2.74 | 35.77 1.12 -10.66 | 109.16 0.68 -95.45 | 47.20 0.44 -38.84 | 51.49 0.22 -47.34 | 60.78 0.17 -56.31 | 28.81 0.17 -24.68 | 24.57 0.59 -8.74 | 20.65 0.73 -4.30 | 33.85 0.87 -16.21 | 35.56 0.85 -16.95 | 34.74 0.78 -19.97 | 36.57 0.57 -25.95 | 99.86 0.16 -96.13 | 37.56 0.60 -24.43 | 36.61 0.44 -28.24 | 16.22 0.10 -14.20 |
| WADING RIVER_IC_3 23601 | 25.26 1.30 0.00 | 22.82 1.07 -0.77 | 21.71 0.82 -5.15 | 22.48 0.82 -5.68 | 27.98 1.17 -4.76 | 49.25 -0.23 -55.91 | 41.77 -0.08 -45.08 | 28.87 0.92 -2.74 | 35.77 1.12 -10.66 | 109.16 0.69 -95.45 | 47.20 0.44 -38.84 | 51.49 0.22 -47.34 | 60.79 0.18 -56.31 | 28.81 0.17 -24.68 | 24.57 0.60 -8.74 | 20.66 0.73 -4.30 | 33.85 0.87 -16.21 | 35.56 0.85 -16.95 | 34.74 0.78 -19.97 | 36.57 0.57 -25.95 | 99.86 0.16 -96.13 | 37.57 0.60 -24.43 | 36.61 0.44 -28.24 | 16.22 0.10 -14.20 |
| WALDEN___HYDRO 24148 | 25.17 1.21 0.00 | 22.02 1.05 0.00 | 16.52 0.78 0.00 | 16.74 0.77 0.00 | 27.90 1.07 -4.78 | 49.42 -0.28 -56.12 | 41.89 -0.12 -45.24 | 26.42 1.21 0.00 | 25.34 1.34 0.00 | 41.16 0.80 -27.34 | 45.05 0.50 -36.62 | 51.58 0.27 -47.39 | 61.18 0.24 -56.63 | 28.99 0.23 -24.80 | 24.88 0.85 -8.79 | 20.82 0.87 -4.33 | 20.25 0.90 -2.58 | 22.19 0.99 -3.44 | 26.57 0.90 -11.68 | 35.66 0.66 -24.95 | 53.33 0.21 -49.55 | 30.58 0.74 -17.31 | 17.70 0.48 -9.30 | 8.68 0.11 -6.66 |
| WATERSIDE___6 8 9 23538 | 25.69 1.73 0.00 | 22.43 1.46 0.00 | 16.81 1.07 0.00 | 17.03 1.05 0.00 | 28.33 1.52 -4.76 | 49.10 -0.40 -55.93 | 41.69 -0.18 -45.09 | 26.96 1.75 0.00 | 25.93 1.93 0.00 | 41.35 1.15 -27.18 | 45.14 0.74 -36.48 | 51.65 0.39 -47.34 | 60.98 0.35 -56.33 | 28.98 0.32 -24.69 | 25.19 1.20 -8.74 | 21.15 1.22 -4.30 | 20.62 1.29 -2.57 | 22.55 1.37 -3.42 | 26.82 1.22 -11.61 | 35.75 0.90 -24.80 | 53.25 0.30 -49.39 | 30.76 1.01 -17.22 | 17.91 0.69 -9.30 | 8.73 0.16 -6.66 |
| WATERTOWN___HYD 23805 | 23.64 -0.32 0.00 | 20.66 -0.31 0.00 | 15.50 -0.24 0.00 | 15.72 -0.26 0.00 | 21.87 -0.35 -0.17 | -4.28 0.10 -2.05 | -1.51 0.05 -1.66 | 24.97 -0.25 0.00 | 23.59 -0.40 0.00 | 13.15 -0.36 -0.48 | 8.33 -0.32 -0.73 | 4.82 -0.20 -1.10 | 5.21 -0.11 -1.02 | 4.37 -0.07 -0.47 | 15.25 -0.14 -0.15 | 15.55 -0.15 -0.07 | 16.66 -0.16 -0.04 | 17.66 -0.16 -0.06 | 13.99 -0.20 -0.20 | 10.29 -0.19 -0.43 | 4.51 -0.07 -1.01 | 12.73 -0.10 -0.31 | 8.07 -0.08 -0.23 | 2.01 -0.02 -0.12 |
| WEST BABYLON___IC 23714 | 25.77 1.81 0.00 | 23.25 1.50 -0.77 | 21.99 1.10 -5.15 | 22.74 1.09 -5.68 | 28.35 1.54 -4.76 | 49.07 -0.41 -55.91 | 41.67 -0.19 -45.08 | 29.72 1.76 -2.74 | 36.63 1.98 -10.66 | 109.65 1.17 -95.45 | 47.50 0.74 -38.84 | 51.66 0.40 -47.34 | 60.96 0.35 -56.31 | 28.98 0.33 -24.68 | 25.22 1.24 -8.74 | 21.20 1.27 -4.30 | 34.34 1.36 -16.21 | 36.17 1.46 -16.95 | 35.24 1.28 -19.97 | 36.96 0.95 -25.95 | 100.02 0.32 -96.13 | 38.05 1.08 -24.43 | 36.88 0.71 -28.24 | 16.28 0.16 -14.20 |
| WEST CANADA___HYD 24049 | 24.11 0.15 0.00 | 21.11 0.14 0.00 | 15.84 0.10 0.00 | 16.08 0.10 0.00 | 22.07 0.15 0.13 | -7.91 -0.03 1.46 | -4.39 0.00 1.16 | 25.37 0.16 0.00 | 24.17 0.18 0.00 | 11.39 0.11 1.74 | 5.54 0.07 2.45 | 0.57 0.04 3.39 | 0.67 0.04 3.67 | 2.36 0.03 1.64 | 14.79 0.11 0.56 | 15.46 0.11 0.28 | 16.71 0.11 0.17 | 17.66 0.12 0.22 | 13.35 0.11 0.75 | 8.54 0.08 1.60 | 0.22 0.03 3.38 | 11.51 0.10 1.12 | 7.31 0.07 0.68 | 1.50 0.01 0.43 |
| WESTERN_NY_WIND 24143 | 23.46 -0.50 0.00 | 20.52 -0.45 0.00 | 15.41 -0.33 0.00 | 15.66 -0.32 0.00 | 22.27 -0.52 -0.74 | 2.43 0.15 -8.71 | 3.87 0.07 -7.02 | 24.89 -0.33 0.00 | 23.68 -0.32 0.00 | 17.31 -0.12 -4.41 | 13.69 0.10 -5.66 | 10.95 0.08 -6.94 | 12.68 0.07 -8.31 | 7.61 0.06 -3.58 | 16.67 0.17 -1.26 | 16.41 0.16 -0.62 | 17.19 0.06 -0.37 | 18.20 -0.05 -0.49 | 15.56 -0.10 -1.67 | 13.56 -0.06 -3.56 | 10.72 0.00 -7.16 | 14.91 -0.10 -2.48 | 9.14 -0.14 -1.36 | 2.82 -0.04 -0.95 |
| YORK___WARBASSE 23770 | 25.79 1.83 0.00 | 22.50 1.53 0.00 | 16.86 1.11 0.00 | 17.08 1.10 0.00 | 28.39 1.58 -4.76 | 49.08 -0.42 -55.93 | 41.68 -0.19 -45.09 | 27.05 1.83 0.00 | 26.01 2.02 0.00 | 41.41 1.21 -27.18 | 45.17 0.76 -36.48 | 51.65 0.39 -47.34 | 61.00 0.37 -56.33 | 28.99 0.34 -24.69 | 25.25 1.27 -8.74 | 21.20 1.27 -4.30 | 20.68 1.34 -2.57 | 22.60 1.42 -3.42 | 26.87 1.27 -11.61 | 35.79 0.94 -24.80 | 53.27 0.31 -49.39 | 30.80 1.05 -17.22 | 17.94 0.72 -9.30 | 8.73 0.16 -6.66 |