

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/30/2009

| 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 | 25.47 | 23.27 | 22.65 | 22.42 | 22.77 | 25.00 | 32.36 | 41.32 | 45.53 | 45.84 | 45.60 | 45.38 | 44.29 | 44.53 | 44.31 | 44.69 | 46.33 | 43.12 | 43.45 | 44.09 | 47.51 | 46.29 | 29.71 | 28.08 |
| 24138 | 2.02 | 1.80 | 1.68 | 1.54 | 1.71 | 1.83 | 2.78 | 3.15 | 3.35 | 3.52 | 3.72 | 3.70 | 3.75 | 3.58 | 3.51 | 3.40 | 3.74 | 3.80 | 3.56 | 3.69 | 4.22 | 3.28 | 2.63 | 2.39 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -4.64 | -8.73 | -7.76 | -7.08 | -7.05 | -6.17 | -6.90 | -7.71 | -9.20 | -9.18 | -5.94 | -8.66 | -7.14 | -8.09 | -13.17 | -1.29 | -0.01 |
| 74TH STREET_GT_1 | 25.45 | 23.24 | 22.63 | 22.40 | 22.75 | 24.98 | 32.30 | 40.65 | 45.03 | 45.60 | 44.57 | 44.36 | 44.20 | 44.45 | 43.83 | 43.45 | 46.21 | 44.87 | 43.38 | 44.01 | 46.39 | 44.79 | 29.52 | 28.03 |
| 24260 | 1.99 | 1.78 | 1.66 | 1.52 | 1.69 | 1.81 | 2.72 | 3.08 | 3.28 | 3.46 | 3.62 | 3.60 | 3.68 | 3.51 | 3.41 | 3.34 | 3.64 | 3.70 | 3.50 | 3.63 | 4.15 | 3.22 | 2.60 | 2.34 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -4.04 | -8.30 | -7.59 | -6.16 | -6.14 | -6.15 | -6.88 | -7.32 | -8.03 | -9.16 | -7.79 | -8.65 | -7.12 | -7.05 | -11.73 | -1.12 | -0.01 |
| 74TH STREET_GT_2 | 25.45 | 23.24 | 22.63 | 22.40 | 22.75 | 24.98 | 32.30 | 40.65 | 45.03 | 45.60 | 44.57 | 44.36 | 44.20 | 44.45 | 43.83 | 43.45 | 46.21 | 44.87 | 43.38 | 44.01 | 46.39 | 44.79 | 29.52 | 28.03 |
| 24261 | 1.99 | 1.78 | 1.66 | 1.52 | 1.69 | 1.81 | 2.72 | 3.08 | 3.28 | 3.46 | 3.62 | 3.60 | 3.68 | 3.51 | 3.41 | 3.34 | 3.64 | 3.70 | 3.50 | 3.63 | 4.15 | 3.22 | 2.60 | 2.34 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -4.04 | -8.30 | -7.59 | -6.16 | -6.14 | -6.15 | -6.88 | -7.32 | -8.03 | -9.16 | -7.79 | -8.65 | -7.12 | -7.05 | -11.73 | -1.12 | -0.01 |
| ADK HUDSON___FALLS | 25.38 | 23.27 | 22.78 | 22.46 | 23.02 | 24.91 | 32.20 | 35.95 | 36.20 | 37.56 | 37.82 | 37.50 | 37.12 | 36.64 | 35.72 | 34.72 | 36.11 | 35.94 | 33.96 | 36.19 | 38.31 | 32.89 | 27.80 | 27.72 |
| 24011 | 1.92 | 1.80 | 1.80 | 1.59 | 1.96 | 1.74 | 2.63 | 2.41 | 2.74 | 3.01 | 3.03 | 2.87 | 2.75 | 2.59 | 2.61 | 2.63 | 2.71 | 2.57 | 2.65 | 2.93 | 3.06 | 2.51 | 2.01 | 2.03 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | -0.06 | -0.54 | 0.00 | 0.00 |
| ADK RESOURCE___RCVRY | 25.38 | 23.27 | 22.78 | 22.46 | 23.02 | 24.91 | 32.20 | 35.95 | 36.20 | 37.56 | 37.82 | 37.50 | 37.12 | 36.64 | 35.72 | 34.72 | 36.11 | 35.94 | 33.96 | 36.19 | 38.31 | 32.89 | 27.80 | 27.72 |
| 23798 | 1.92 | 1.80 | 1.80 | 1.59 | 1.96 | 1.74 | 2.63 | 2.41 | 2.74 | 3.01 | 3.03 | 2.87 | 2.75 | 2.59 | 2.61 | 2.63 | 2.71 | 2.57 | 2.65 | 2.93 | 3.06 | 2.51 | 2.01 | 2.03 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | -0.06 | -0.54 | 0.00 | 0.00 |
| ADK S GLENS___FALLS | 25.38 | 23.27 | 22.78 | 22.46 | 23.02 | 24.91 | 32.20 | 35.95 | 36.20 | 37.56 | 37.82 | 37.50 | 37.12 | 36.64 | 35.72 | 34.72 | 36.11 | 35.94 | 33.96 | 36.19 | 38.31 | 32.89 | 27.80 | 27.72 |
| 24028 | 1.92 | 1.80 | 1.80 | 1.59 | 1.96 | 1.74 | 2.63 | 2.41 | 2.74 | 3.01 | 3.03 | 2.87 | 2.75 | 2.59 | 2.61 | 2.63 | 2.71 | 2.57 | 2.65 | 2.93 | 3.06 | 2.51 | 2.01 | 2.03 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | -0.06 | -0.54 | 0.00 | 0.00 |
| ADK_NYS___DAM | 25.12 | 23.01 | 22.57 | 22.25 | 22.73 | 24.70 | 31.76 | 35.51 | 35.76 | 37.05 | 37.27 | 36.98 | 36.85 | 36.41 | 35.45 | 34.40 | 35.85 | 35.74 | 33.74 | 35.66 | 37.92 | 32.52 | 27.54 | 27.48 |
| 23527 | 1.67 | 1.55 | 1.59 | 1.38 | 1.66 | 1.53 | 2.19 | 1.98 | 2.31 | 2.49 | 2.47 | 2.35 | 2.47 | 2.35 | 2.35 | 2.31 | 2.44 | 2.37 | 2.44 | 2.39 | 2.67 | 2.15 | 1.75 | 1.80 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | -0.05 | -0.53 | 0.00 | 0.00 |
| AIR_PRODUCTS___DRP | 24.91 | 22.82 | 22.32 | 22.11 | 22.46 | 24.54 | 31.46 | 35.38 | 35.50 | 36.70 | 36.99 | 36.77 | 36.57 | 36.13 | 35.15 | 34.11 | 35.55 | 35.47 | 33.36 | 35.39 | 37.71 | 32.25 | 27.34 | 27.28 |
| 24190 | 1.45 | 1.35 | 1.34 | 1.23 | 1.39 | 1.37 | 1.89 | 1.84 | 2.04 | 2.14 | 2.19 | 2.15 | 2.20 | 2.08 | 2.05 | 2.02 | 2.14 | 2.10 | 2.06 | 2.13 | 2.46 | 1.88 | 1.55 | 1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | -0.06 | -0.53 | 0.00 | 0.00 |
| ALBANY___1 | 24.91 | 22.82 | 22.32 | 22.11 | 22.46 | 24.54 | 31.46 | 35.38 | 35.50 | 36.70 | 36.99 | 36.77 | 36.57 | 36.13 | 35.15 | 34.11 | 35.55 | 35.47 | 33.36 | 35.39 | 37.71 | 32.25 | 27.34 | 27.28 |
| 23571 | 1.45 | 1.35 | 1.34 | 1.23 | 1.39 | 1.37 | 1.89 | 1.84 | 2.04 | 2.14 | 2.19 | 2.15 | 2.20 | 2.08 | 2.05 | 2.02 | 2.14 | 2.10 | 2.06 | 2.13 | 2.46 | 1.88 | 1.55 | 1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | -0.06 | -0.53 | 0.00 | 0.00 |
| ALBANY___2 | 24.91 | 22.82 | 22.32 | 22.11 | 22.46 | 24.54 | 31.46 | 35.38 | 35.50 | 36.70 | 36.99 | 36.77 | 36.57 | 36.13 | 35.15 | 34.11 | 35.55 | 35.47 | 33.36 | 35.39 | 37.71 | 32.25 | 27.34 | 27.28 |
| 23572 | 1.45 | 1.35 | 1.34 | 1.23 | 1.39 | 1.37 | 1.89 | 1.84 | 2.04 | 2.14 | 2.19 | 2.15 | 2.20 | 2.08 | 2.05 | 2.02 | 2.14 | 2.10 | 2.06 | 2.13 | 2.46 | 1.88 | 1.55 | 1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | -0.06 | -0.53 | 0.00 | 0.00 |
| ALBANY___3 | 24.91 | 22.82 | 22.32 | 22.11 | 22.46 | 24.54 | 31.46 | 35.38 | 35.50 | 36.70 | 36.99 | 36.77 | 36.57 | 36.13 | 35.15 | 34.11 | 35.55 | 35.47 | 33.36 | 35.39 | 37.71 | 32.25 | 27.34 | 27.28 |
| 23573 | 1.45 | 1.35 | 1.34 | 1.23 | 1.39 | 1.37 | 1.89 | 1.84 | 2.04 | 2.14 | 2.19 | 2.15 | 2.20 | 2.08 | 2.05 | 2.02 | 2.14 | 2.10 | 2.06 | 2.13 | 2.46 | 1.88 | 1.55 | 1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | -0.06 | -0.53 | 0.00 | 0.00 |
| ALBANY___4 | 24.91 | 22.82 | 22.32 | 22.11 | 22.46 | 24.54 | 31.46 | 35.38 | 35.50 | 36.70 | 36.99 | 36.77 | 36.57 | 36.13 | 35.15 | 34.11 | 35.55 | 35.47 | 33.36 | 35.39 | 37.71 | 32.25 | 27.34 | 27.28 |
| 23574 | 1.45 | 1.35 | 1.34 | 1.23 | 1.39 | 1.37 | 1.89 | 1.84 | 2.04 | 2.14 | 2.19 | 2.15 | 2.20 | 2.08 | 2.05 | 2.02 | 2.14 | 2.10 | 2.06 | 2.13 | 2.46 | 1.88 | 1.55 | 1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | -0.06 | -0.53 | 0.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|
| ALBANY___LFGE 323615 | 25.07 1.62 0.00 | 22.97 1.50 0.00 | 22.46 1.49 0.00 | 22.23 1.36 0.00 | 22.58 1.52 0.00 | 24.68 1.51 0.00 | 31.67 2.10 0.00 | 35.61 2.08 0.00 | 35.76 2.31 0.00 | 37.01 2.45 0.00 | 37.30 2.51 0.00 | 37.05 2.42 0.00 | 36.85 2.47 0.00 | 36.44 2.38 0.00 | 35.45 2.35 0.00 | 34.40 2.31 0.00 | 35.85 2.44 0.00 | 35.74 2.37 0.00 | 33.61 2.31 -0.07 | 35.66 2.39 0.00 | 37.99 2.74 -0.06 | 32.47 2.09 -0.54 | 27.49 1.70 0.00 | 27.48 1.80 0.00 |
| ALCOA_RYNLDS___DRP 24188 | 22.54 -0.91 0.00 | 20.60 -0.86 0.00 | 20.13 -0.84 0.00 | 20.08 -0.79 0.00 | 20.18 -0.88 0.00 | 22.15 -1.02 0.00 | 28.59 -0.98 0.00 | 32.63 -0.91 0.00 | 32.48 -0.97 0.00 | 33.45 -1.11 0.00 | 33.68 -1.11 0.00 | 33.45 -1.18 0.00 | 33.07 -1.31 0.00 | 32.90 -1.16 0.00 | 31.94 -1.16 0.00 | 30.90 -1.19 0.00 | 32.14 -1.27 0.00 | 32.14 -1.23 0.00 | 30.11 -1.12 0.00 | 32.06 -1.20 0.00 | 33.54 -1.65 0.00 | 28.55 -1.28 0.00 | 24.71 -1.08 0.00 | 24.61 -1.08 0.00 |
| ALLEGHENY___COGEN 23514 | 24.11 0.66 0.00 | 22.00 0.54 0.00 | 21.35 0.38 0.00 | 21.23 0.35 0.00 | 21.44 0.38 0.00 | 24.15 0.97 0.00 | 29.83 0.27 0.00 | 34.37 0.84 0.00 | 33.79 0.33 0.00 | 34.80 0.24 0.00 | 35.04 0.24 0.00 | 34.94 0.31 0.00 | 34.61 0.24 0.00 | 34.43 0.37 0.00 | 33.40 0.30 0.00 | 32.44 0.35 0.00 | 33.78 0.37 0.00 | 33.77 0.40 0.00 | 31.27 0.03 -0.01 | 33.59 0.33 0.00 | 36.04 0.84 -0.01 | 30.26 0.36 -0.07 | 26.46 0.67 0.00 | 26.48 0.80 0.00 |
| ALTONA_WT_PWR 323606 | 22.26 -1.20 0.00 | 20.33 -1.14 0.00 | 19.86 -1.11 0.00 | 19.83 -1.04 0.00 | 19.93 -1.14 0.00 | 21.94 -1.23 0.00 | 28.30 -1.27 0.00 | 32.09 -1.44 0.00 | 31.95 -1.51 0.00 | 32.86 -1.69 0.00 | 33.09 -1.71 0.00 | 32.86 -1.77 0.00 | 32.45 -1.92 0.00 | 32.39 -1.67 0.00 | 31.35 -1.75 0.00 | 30.32 -1.76 0.00 | 31.77 -1.64 0.00 | 31.77 -1.60 0.00 | 29.76 -1.47 0.00 | 31.70 -1.56 0.00 | 33.15 -2.04 0.00 | 28.23 -1.61 0.00 | 24.42 -1.37 0.00 | 24.30 -1.39 0.00 |
| AMERICAN_REF_FUEL 24010 | 22.70 -0.75 0.00 | 20.71 -0.75 0.00 | 20.05 -0.92 0.00 | 19.96 -0.92 0.00 | 20.10 -0.97 0.00 | 22.66 -0.51 0.00 | 27.05 -2.51 0.00 | 31.22 -2.31 0.00 | 30.24 -3.21 0.00 | 31.03 -3.52 0.00 | 31.14 -3.65 0.00 | 31.13 -3.50 0.00 | 30.90 -3.47 0.00 | 30.79 -3.27 0.00 | 29.92 -3.18 0.00 | 29.10 -2.98 0.00 | 30.27 -3.14 0.00 | 30.27 -3.10 0.00 | 28.05 -3.19 -0.01 | 30.17 -3.09 0.00 | 32.21 -2.99 -0.01 | 27.21 -2.69 -0.06 | 24.29 -1.50 0.00 | 24.74 -0.95 0.00 |
| ARTHUR_KILL_GT_1 23520 | 25.37 1.92 0.01 | 23.23 1.76 -0.01 | 22.64 1.66 -0.01 | 22.41 1.52 -0.01 | 22.78 1.71 -0.01 | 24.86 1.69 0.00 | 32.03 2.45 -0.01 | 41.20 3.35 -4.32 | 45.56 3.61 -8.49 | 45.88 3.66 -7.66 | 45.18 3.79 -6.59 | 44.83 3.64 -6.56 | 44.24 3.71 -6.15 | 44.31 3.37 -6.88 | 44.07 3.48 -7.50 | 44.07 3.40 -8.58 | 46.31 3.74 -9.16 | 44.05 3.47 -7.21 | 43.31 3.44 -8.65 | 44.17 3.79 -7.12 | 47.17 4.43 -7.54 | 45.74 3.49 -12.41 | 29.82 2.84 -1.20 | 28.06 2.36 -0.01 |
| ARTHUR_KILL_2 23512 | 25.37 1.92 0.01 | 23.23 1.76 -0.01 | 22.64 1.66 -0.01 | 22.41 1.52 -0.01 | 22.78 1.71 -0.01 | 24.86 1.69 0.00 | 32.03 2.45 -0.01 | 41.20 3.35 -4.32 | 45.56 3.61 -8.49 | 45.88 3.66 -7.66 | 45.18 3.79 -6.59 | 44.83 3.64 -6.56 | 44.24 3.71 -6.15 | 44.31 3.37 -6.88 | 44.07 3.48 -7.50 | 44.07 3.40 -8.58 | 46.31 3.74 -9.16 | 44.05 3.47 -7.21 | 43.31 3.44 -8.65 | 44.17 3.79 -7.12 | 47.17 4.43 -7.54 | 45.74 3.49 -12.41 | 29.82 2.84 -1.20 | 28.06 2.36 -0.01 |
| ARTHUR_KILL_3 23513 | 25.40 1.95 0.00 | 23.20 1.74 0.00 | 22.59 1.61 0.00 | 22.36 1.48 0.00 | 22.71 1.64 0.00 | 24.93 1.76 0.00 | 32.30 2.72 -0.01 | 40.87 3.02 -4.32 | 45.14 3.18 -8.50 | 45.58 3.35 -7.67 | 44.87 3.48 -6.60 | 44.70 3.50 -6.57 | 44.07 3.54 -6.16 | 44.32 3.37 -6.89 | 43.88 3.28 -7.50 | 43.88 3.21 -8.59 | 46.09 3.51 -9.17 | 44.23 3.64 -7.22 | 43.29 3.40 -8.65 | 43.95 3.56 -7.13 | 46.89 4.15 -7.55 | 45.45 3.19 -12.42 | 29.55 2.55 -1.20 | 28.00 2.31 -0.01 |
| ASHOKAN____ 23654 | 25.12 1.67 0.00 | 22.94 1.48 0.00 | 22.42 1.45 0.00 | 22.21 1.34 0.00 | 22.56 1.50 0.00 | 24.75 1.58 0.00 | 31.76 2.19 0.00 | 36.27 2.65 -0.09 | 36.51 2.91 -0.14 | 37.72 3.04 -0.12 | 38.07 3.13 -0.14 | 37.88 3.12 -0.14 | 37.63 3.16 -0.09 | 37.15 3.00 -0.10 | 36.14 2.91 -0.13 | 35.06 2.79 -0.18 | 36.58 3.04 -0.13 | 36.52 3.14 -0.01 | 34.41 3.00 -0.18 | 36.39 3.03 -0.10 | 39.12 3.73 -0.20 | 33.31 2.77 -0.69 | 28.01 2.19 -0.03 | 27.61 1.93 0.00 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.87 3.76 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 39.99 3.58 -2.36 | 39.64 3.54 -3.00 | 39.82 3.43 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.87 3.76 -3.31 | 41.67 3.74 -3.30 | 40.26 3.78 -2.11 | 39.99 3.58 -2.36 | 39.64 3.54 -3.00 | 39.82 3.43 -4.30 | 40.32 3.78 -3.13 | 37.28 3.74 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.53 4.29 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT2_1 24094 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT2_2 24095 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT2_3 24096 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT2_4 24097 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT3_1 24098 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |

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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| ASTORIA_GT3_2 24099 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT3_3 24100 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT3_4 24101 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT4_1 24102 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT4_2 24103 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT4_3 24104 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT4_4 24105 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT_1 23523 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT_10 24110 | 25.59 2.13 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.55 1.67 -0.01 | 22.91 1.83 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.10 3.25 -4.32 | 45.40 3.45 -8.49 | 45.85 3.63 -7.66 | 45.18 3.79 -6.59 | 45.00 3.81 -6.56 | 44.37 3.85 -6.15 | 44.58 3.64 -6.88 | 44.17 3.57 -7.49 | 44.16 3.50 -8.58 | 46.38 3.81 -9.16 | 44.97 3.80 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.57 4.33 -7.05 | 44.94 3.37 -11.73 | 29.62 2.71 -1.12 | 28.16 2.47 -0.01 |
| ASTORIA_GT_11 24225 | 25.59 2.13 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.55 1.67 -0.01 | 22.91 1.83 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.10 3.25 -4.32 | 45.40 3.45 -8.49 | 45.85 3.63 -7.66 | 45.18 3.79 -6.59 | 45.00 3.81 -6.56 | 44.37 3.85 -6.15 | 44.58 3.64 -6.88 | 44.17 3.57 -7.49 | 44.16 3.50 -8.58 | 46.38 3.81 -9.16 | 44.97 3.80 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.57 4.33 -7.05 | 44.94 3.37 -11.73 | 29.62 2.71 -1.12 | 28.16 2.47 -0.01 |
| ASTORIA_GT_12 24226 | 25.59 2.13 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.55 1.67 -0.01 | 22.91 1.83 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.10 3.25 -4.32 | 45.40 3.45 -8.49 | 45.85 3.63 -7.66 | 45.18 3.79 -6.59 | 45.00 3.81 -6.56 | 44.37 3.85 -6.15 | 44.58 3.64 -6.88 | 44.17 3.57 -7.49 | 44.16 3.50 -8.58 | 46.38 3.81 -9.16 | 44.97 3.80 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.57 4.33 -7.05 | 44.94 3.37 -11.73 | 29.62 2.71 -1.12 | 28.16 2.47 -0.01 |
| ASTORIA_GT_13 24227 | 25.59 2.13 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.55 1.67 -0.01 | 22.91 1.83 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.10 3.25 -4.32 | 45.40 3.45 -8.49 | 45.85 3.63 -7.66 | 45.18 3.79 -6.59 | 45.00 3.81 -6.56 | 44.37 3.85 -6.15 | 44.58 3.64 -6.88 | 44.17 3.57 -7.49 | 44.16 3.50 -8.58 | 46.38 3.81 -9.16 | 44.97 3.80 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.57 4.33 -7.05 | 44.94 3.37 -11.73 | 29.62 2.71 -1.12 | 28.16 2.47 -0.01 |
| ASTORIA_GT_5 24106 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT_7 24107 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA_GT_8 24108 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA___2 24149 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |

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|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| ASTORIA___3 23516 | 25.59 2.13 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.55 1.67 -0.01 | 22.91 1.83 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.10 3.25 -4.32 | 45.40 3.45 -8.49 | 45.85 3.63 -7.66 | 45.18 3.79 -6.59 | 45.00 3.81 -6.56 | 44.37 3.85 -6.15 | 44.58 3.64 -6.88 | 44.17 3.57 -7.49 | 44.16 3.50 -8.58 | 46.38 3.81 -9.16 | 44.97 3.80 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.57 4.33 -7.05 | 44.94 3.37 -11.73 | 29.62 2.71 -1.12 | 28.16 2.47 -0.01 |
| ASTORIA___4 23517 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ASTORIA___5 23518 | 25.66 2.20 -0.01 | 23.51 2.04 -0.01 | 22.89 1.91 -0.01 | 22.66 1.77 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.92 3.22 -2.17 | 40.30 3.45 -3.39 | 45.44 3.63 -7.26 | 41.90 3.79 -3.31 | 41.70 3.77 -3.30 | 40.26 3.78 -2.11 | 40.02 3.61 -2.36 | 39.64 3.54 -3.00 | 39.85 3.47 -4.30 | 40.32 3.78 -3.13 | 37.31 3.77 -0.17 | 37.78 3.56 -2.99 | 39.46 3.76 -2.44 | 46.57 4.33 -7.05 | 39.33 3.31 -6.18 | 29.11 2.71 -0.61 | 28.13 2.44 -0.01 |
| ATHENS_STG_1 23668 | 24.53 1.08 0.00 | 22.43 0.97 0.00 | 21.94 0.96 0.00 | 21.75 0.88 0.00 | 22.06 0.99 0.00 | 24.15 0.97 0.00 | 30.99 1.42 0.00 | 35.13 1.51 -0.09 | 35.27 1.67 -0.15 | 36.47 1.80 -0.12 | 36.82 1.88 -0.14 | 36.60 1.84 -0.14 | 36.36 1.89 -0.09 | 35.96 1.80 -0.10 | 35.02 1.79 -0.13 | 34.00 1.73 -0.18 | 35.45 1.90 -0.13 | 35.32 1.94 -0.01 | 33.26 1.84 -0.19 | 35.23 1.86 -0.10 | 37.62 2.22 -0.21 | 32.22 1.67 -0.71 | 27.16 1.34 -0.03 | 26.92 1.23 0.00 |
| ATHENS_STG_2 23670 | 24.53 1.08 0.00 | 22.43 0.97 0.00 | 21.94 0.96 0.00 | 21.75 0.88 0.00 | 22.06 0.99 0.00 | 24.15 0.97 0.00 | 30.99 1.42 0.00 | 35.13 1.51 -0.09 | 35.27 1.67 -0.15 | 36.47 1.80 -0.12 | 36.82 1.88 -0.14 | 36.60 1.84 -0.14 | 36.36 1.89 -0.09 | 35.96 1.80 -0.10 | 35.02 1.79 -0.13 | 34.00 1.73 -0.18 | 35.45 1.90 -0.13 | 35.32 1.94 -0.01 | 33.26 1.84 -0.19 | 35.23 1.86 -0.10 | 37.62 2.22 -0.21 | 32.22 1.67 -0.71 | 27.16 1.34 -0.03 | 26.92 1.23 0.00 |
| ATHENS_STG_3 23677 | 24.53 1.08 0.00 | 22.43 0.97 0.00 | 21.94 0.96 0.00 | 21.75 0.88 0.00 | 22.06 0.99 0.00 | 24.15 0.97 0.00 | 30.99 1.42 0.00 | 35.13 1.51 -0.09 | 35.27 1.67 -0.15 | 36.47 1.80 -0.12 | 36.82 1.88 -0.14 | 36.60 1.84 -0.14 | 36.36 1.89 -0.09 | 35.96 1.80 -0.10 | 35.02 1.79 -0.13 | 34.00 1.73 -0.18 | 35.45 1.90 -0.13 | 35.32 1.94 -0.01 | 33.26 1.84 -0.19 | 35.23 1.86 -0.10 | 37.62 2.22 -0.21 | 32.22 1.67 -0.71 | 27.16 1.34 -0.03 | 26.92 1.23 0.00 |
| BARRETT_IC_1 23704 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BARRETT_IC_10 23701 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BARRETT_IC_11 23702 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BARRETT_IC_12 23703 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BARRETT_IC_2 23705 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BARRETT_IC_3 23706 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BARRETT_IC_4 23707 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BARRETT_IC_5 23708 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BARRETT_IC_6 23709 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BARRETT_IC_7 23710 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |

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|-----------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| BARRETT_IC_8 23711 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BARRETT_IC_9 23700 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BARRETT___1 23545 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BARRETT___2 23546 | 25.88 2.42 -0.01 | 23.73 2.25 -0.02 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.08 2.32 -16.60 | 42.31 3.28 -9.46 | 42.28 3.69 -5.05 | 42.19 3.75 -4.99 | 42.41 3.66 -4.19 | 44.73 3.90 -6.04 | 44.73 3.81 -6.29 | 44.73 3.95 -6.40 | 43.43 3.75 -5.63 | 43.43 3.64 -6.69 | 43.43 3.59 -7.75 | 43.43 3.91 -6.11 | 43.43 4.00 -6.06 | 44.73 3.75 -9.75 | 48.95 3.99 -11.70 | 60.44 4.61 -20.64 | 45.53 3.61 -12.08 | 42.59 2.86 -13.94 | 30.62 2.83 -2.11 |
| BEAVER RIVER___HYD 24048 | 22.84 -0.61 0.00 | 21.10 -0.36 0.00 | 20.51 -0.46 0.00 | 20.21 -0.67 0.00 | 20.58 -0.48 0.00 | 22.78 -0.39 0.00 | 29.54 -0.03 0.00 | 33.93 0.40 0.00 | 33.66 0.20 0.00 | 34.70 0.14 0.00 | 35.21 0.42 0.00 | 34.97 0.35 0.00 | 34.51 0.14 0.00 | 34.23 0.17 0.00 | 33.30 0.20 0.00 | 32.12 0.03 0.00 | 33.17 -0.23 0.00 | 32.97 -0.40 0.00 | 30.92 -0.31 0.00 | 32.99 -0.27 0.00 | 35.09 -0.11 0.00 | 29.51 -0.33 0.00 | 25.51 -0.28 0.00 | 24.97 -0.72 0.00 |
| BEEBEE_GT_13 23619 | 23.85 0.40 0.00 | 21.74 0.28 0.00 | 21.18 0.21 0.00 | 21.08 0.21 0.00 | 21.32 0.25 0.00 | 23.94 0.76 0.00 | 29.54 -0.03 0.00 | 33.93 0.40 0.00 | 33.56 0.10 0.00 | 34.59 0.03 0.00 | 34.83 0.03 0.00 | 34.76 0.14 0.00 | 34.51 0.14 0.00 | 34.26 0.20 0.00 | 33.33 0.23 0.00 | 32.31 0.22 0.00 | 33.54 0.13 0.00 | 33.47 0.10 0.00 | 31.11 -0.12 -0.01 | 33.29 0.03 0.00 | 35.62 0.42 0.00 | 29.97 0.09 -0.05 | 26.28 0.49 0.00 | 26.30 0.62 0.00 |
| BETHLEHEM___GRP 23843 | 24.91 1.45 0.00 | 22.82 1.35 0.00 | 22.32 1.34 0.00 | 22.11 1.23 0.00 | 22.46 1.39 0.00 | 24.54 1.37 0.00 | 31.46 1.89 0.00 | 35.38 1.84 0.00 | 35.50 2.04 0.00 | 36.70 2.14 0.00 | 36.99 2.19 0.00 | 36.77 2.15 0.00 | 36.57 2.20 0.00 | 36.13 2.08 0.00 | 35.15 2.05 0.00 | 34.11 2.02 0.00 | 35.55 2.14 0.00 | 35.47 2.10 0.00 | 33.36 2.06 -0.07 | 35.39 2.13 0.00 | 37.71 2.46 -0.06 | 32.25 1.88 -0.53 | 27.34 1.55 0.00 | 27.28 1.59 0.00 |
| BETHLEHEM___GS1 323560 | 24.91 1.45 0.00 | 22.82 1.35 0.00 | 22.32 1.34 0.00 | 22.11 1.23 0.00 | 22.46 1.39 0.00 | 24.54 1.37 0.00 | 31.46 1.89 0.00 | 35.38 1.84 0.00 | 35.50 2.04 0.00 | 36.70 2.14 0.00 | 36.99 2.19 0.00 | 36.77 2.15 0.00 | 36.57 2.20 0.00 | 36.13 2.08 0.00 | 35.15 2.05 0.00 | 34.11 2.02 0.00 | 35.55 2.14 0.00 | 35.47 2.10 0.00 | 33.36 2.06 -0.07 | 35.39 2.13 0.00 | 37.71 2.46 -0.06 | 32.25 1.88 -0.53 | 27.34 1.55 0.00 | 27.28 1.59 0.00 |
| BETHLEHEM___GS2 323561 | 24.91 1.45 0.00 | 22.82 1.35 0.00 | 22.32 1.34 0.00 | 22.11 1.23 0.00 | 22.46 1.39 0.00 | 24.54 1.37 0.00 | 31.46 1.89 0.00 | 35.38 1.84 0.00 | 35.50 2.04 0.00 | 36.70 2.14 0.00 | 36.99 2.19 0.00 | 36.77 2.15 0.00 | 36.57 2.20 0.00 | 36.13 2.08 0.00 | 35.15 2.05 0.00 | 34.11 2.02 0.00 | 35.55 2.14 0.00 | 35.47 2.10 0.00 | 33.36 2.06 -0.07 | 35.39 2.13 0.00 | 37.71 2.46 -0.06 | 32.25 1.88 -0.53 | 27.34 1.55 0.00 | 27.28 1.59 0.00 |
| BETHLEHEM___GS3 323562 | 24.91 1.45 0.00 | 22.82 1.35 0.00 | 22.32 1.34 0.00 | 22.11 1.23 0.00 | 22.46 1.39 0.00 | 24.54 1.37 0.00 | 31.46 1.89 0.00 | 35.38 1.84 0.00 | 35.50 2.04 0.00 | 36.70 2.14 0.00 | 36.99 2.19 0.00 | 36.77 2.15 0.00 | 36.57 2.20 0.00 | 36.13 2.08 0.00 | 35.15 2.05 0.00 | 34.11 2.02 0.00 | 35.55 2.14 0.00 | 35.47 2.10 0.00 | 33.36 2.06 -0.07 | 35.39 2.13 0.00 | 37.71 2.46 -0.06 | 32.25 1.88 -0.53 | 27.34 1.55 0.00 | 27.28 1.59 0.00 |
| BETHLEHEM___STEEL 23779 | 22.91 -0.54 0.00 | 20.91 -0.56 0.00 | 20.24 -0.73 0.00 | 20.12 -0.75 0.00 | 20.29 -0.78 0.00 | 22.85 -0.32 0.00 | 27.59 -1.98 0.00 | 31.82 -1.71 0.00 | 30.98 -2.48 0.00 | 31.76 -2.80 0.00 | 31.91 -2.89 0.00 | 31.86 -2.77 0.00 | 31.62 -2.75 0.00 | 31.50 -2.55 0.00 | 30.58 -2.52 0.00 | 29.74 -2.34 0.00 | 30.94 -2.47 0.00 | 30.97 -2.40 0.00 | 28.68 -2.56 -0.01 | 30.87 -2.39 0.00 | 33.02 -2.18 -0.01 | 27.81 -2.09 -0.07 | 24.66 -1.13 0.00 | 24.99 -0.69 0.00 |
| BETHPAGE_CC_5 323564 | 25.80 2.35 0.00 | 23.68 2.21 -0.01 | 34.19 2.08 -11.14 | 22.85 1.96 -0.01 | 23.20 2.13 -0.01 | 41.99 2.22 -16.60 | 42.25 3.22 -9.46 | 42.24 3.66 -5.05 | 42.19 3.75 -4.99 | 42.40 3.73 -4.11 | 44.11 4.04 -5.28 | 43.47 3.95 -4.90 | 42.48 4.06 -4.05 | 41.34 3.85 -3.44 | 41.28 3.77 -4.41 | 42.14 3.69 -6.37 | 42.46 4.04 -5.01 | 41.72 4.14 -4.21 | 42.21 3.84 -7.14 | 48.91 3.96 -11.69 | 60.33 4.50 -20.64 | 45.49 3.58 -12.07 | 39.37 2.94 -10.64 | 30.64 2.85 -2.10 |
| BINGHAMTON___COGEN 23790 | 23.80 0.35 0.00 | 21.81 0.34 0.00 | 21.27 0.29 0.00 | 21.11 0.23 0.00 | 21.34 0.27 0.00 | 23.61 0.44 0.00 | 29.95 0.38 0.00 | 34.07 0.54 0.00 | 33.89 0.43 0.00 | 34.97 0.41 0.00 | 35.28 0.49 0.00 | 35.11 0.48 0.00 | 34.89 0.52 0.00 | 34.60 0.54 0.00 | 33.60 0.50 0.00 | 32.60 0.51 0.00 | 33.98 0.57 0.00 | 33.97 0.60 0.00 | 31.69 0.44 -0.02 | 33.79 0.53 0.00 | 36.08 0.88 -0.01 | 30.51 0.54 -0.14 | 26.25 0.46 0.00 | 26.10 0.41 0.00 |
| BLACK RIVER___HYD 24047 | 22.84 -0.61 0.00 | 21.14 -0.32 0.00 | 20.51 -0.46 0.00 | 20.19 -0.69 0.00 | 20.60 -0.46 0.00 | 22.85 -0.32 0.00 | 29.66 0.09 0.00 | 34.17 0.64 0.00 | 33.86 0.40 0.00 | 34.90 0.35 0.00 | 35.49 0.70 0.00 | 35.28 0.66 0.00 | 34.89 0.52 0.00 | 34.57 0.51 0.00 | 33.60 0.50 0.00 | 32.47 0.39 0.00 | 33.41 0.00 0.00 | 33.14 -0.23 0.00 | 31.11 -0.12 0.00 | 33.26 0.00 0.00 | 35.47 0.28 0.00 | 29.70 -0.15 -0.01 | 25.64 -0.15 0.00 | 24.89 -0.80 0.00 |
| BLISS_WT_PWR 323608 | 23.83 0.38 0.00 | 21.70 0.24 0.00 | 21.06 0.08 0.00 | 20.92 0.04 0.00 | 21.15 0.08 0.00 | 23.84 0.67 0.00 | 29.27 -0.30 0.00 | 33.97 0.44 0.00 | 33.29 -0.17 0.00 | 33.94 -0.62 0.00 | 34.03 -0.77 0.00 | 34.00 -0.62 0.00 | 33.72 -0.65 0.00 | 33.58 -0.48 0.00 | 32.57 -0.53 0.00 | 31.64 -0.45 0.00 | 32.91 -0.50 0.00 | 32.94 -0.43 0.00 | 30.46 -0.78 -0.01 | 32.96 -0.30 0.00 | 35.27 0.07 -0.01 | 29.46 -0.45 -0.07 | 25.92 0.13 0.00 | 26.10 0.41 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 24.62 1.17 0.00 | 22.56 1.09 0.00 | 22.09 1.11 0.00 | 21.90 1.02 0.00 | 22.18 1.12 0.00 | 24.26 1.09 0.00 | 31.08 1.51 0.00 | 35.01 1.48 0.00 | 38.32 4.68 -0.18 | 39.65 4.94 -0.15 | 36.50 1.53 -0.18 | 34.28 -0.52 -0.18 | 34.01 -0.48 -0.11 | 33.60 -0.58 -0.13 | 34.29 1.19 0.00 | 33.27 1.19 0.00 | 34.71 1.30 0.00 | 34.67 1.30 0.00 | 32.58 1.28 -0.07 | 34.56 1.30 0.00 | 36.83 1.58 -0.05 | 31.50 1.13 -0.53 | 26.85 1.06 0.00 | 26.97 1.28 0.00 |

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| BOC_GAS_DRP 24189 | 24.46 1.01 0.00 | 22.39 0.92 0.00 | 21.94 0.96 0.00 | 21.75 0.88 0.00 | 22.03 0.97 0.00 | 24.12 0.95 0.00 | 30.87 1.30 0.00 | 34.77 1.24 0.00 | 34.79 1.34 0.00 | 35.94 1.38 0.00 | 36.22 1.43 0.00 | 36.01 1.39 0.00 | 35.82 1.44 0.00 | 35.42 1.36 0.00 | 34.42 1.32 0.00 | 33.37 1.28 0.00 | 34.81 1.40 0.00 | 34.77 1.40 0.00 | 32.67 1.37 -0.07 | 34.66 1.40 0.00 | 36.90 1.65 -0.05 | 31.62 1.25 -0.53 | 26.85 1.06 0.00 | 26.77 1.08 0.00 |
| BORALEX_4TH_BRANCH 23824 | 25.12 1.67 0.00 | 23.01 1.55 0.00 | 22.57 1.59 0.00 | 22.25 1.38 0.00 | 22.73 1.66 0.00 | 24.70 1.53 0.00 | 31.76 2.19 0.00 | 35.51 1.98 0.00 | 35.76 2.31 0.00 | 37.05 2.49 0.00 | 37.27 2.47 0.00 | 36.98 2.35 0.00 | 36.85 2.47 0.00 | 36.41 2.35 0.00 | 35.45 2.35 0.00 | 34.40 2.31 0.00 | 35.85 2.44 0.00 | 35.74 2.37 0.00 | 33.74 2.44 -0.07 | 35.66 2.39 0.00 | 37.92 2.67 -0.05 | 32.52 2.15 -0.53 | 27.54 1.75 0.00 | 27.48 1.80 0.00 |
| BOWLINE___1 23526 | 25.14 1.69 0.00 | 22.97 1.50 0.00 | 22.38 1.41 0.00 | 22.15 1.27 0.00 | 22.50 1.43 0.00 | 24.70 1.53 0.00 | 31.87 2.31 0.00 | 35.02 2.62 1.13 | 34.49 2.81 1.77 | 36.06 2.97 1.47 | 36.21 3.13 1.72 | 36.03 3.12 1.71 | 36.46 3.20 1.11 | 35.85 3.03 1.24 | 34.48 2.95 1.57 | 32.74 2.89 2.23 | 34.94 3.17 1.64 | 36.51 3.27 0.14 | 32.80 3.06 1.49 | 35.14 3.16 1.28 | 36.97 3.70 1.91 | 30.06 2.80 2.58 | 27.69 2.22 0.31 | 27.66 1.98 0.00 |
| BOWLINE___2 23595 | 25.14 1.69 0.00 | 22.97 1.50 0.00 | 22.38 1.41 0.00 | 22.15 1.27 0.00 | 22.50 1.43 0.00 | 24.70 1.53 0.00 | 31.87 2.31 0.00 | 35.02 2.62 1.13 | 34.49 2.81 1.77 | 36.06 2.97 1.47 | 36.21 3.13 1.72 | 36.03 3.12 1.71 | 36.46 3.20 1.11 | 35.85 3.03 1.24 | 34.48 2.95 1.57 | 32.74 2.89 2.23 | 34.94 3.17 1.65 | 36.51 3.27 0.14 | 32.80 3.06 1.49 | 35.14 3.16 1.28 | 36.97 3.70 1.92 | 30.06 2.80 2.58 | 27.69 2.22 0.31 | 27.66 1.98 0.00 |
| BROOKHAVEN___DRP 24191 | 26.08 2.63 0.00 | 24.11 2.64 -0.01 | 34.69 2.58 -11.14 | 23.33 2.44 -0.01 | 23.71 2.63 -0.01 | 42.59 2.83 -16.60 | 42.90 3.87 -9.45 | 42.87 4.29 -5.05 | 42.59 4.15 -4.99 | 42.71 4.04 -4.11 | 44.42 4.38 -5.24 | 43.72 4.26 -4.83 | 42.72 4.40 -3.94 | 41.55 4.15 -3.34 | 41.48 4.07 -4.31 | 42.37 3.98 -6.31 | 42.77 4.41 -4.96 | 42.00 4.51 -4.13 | 42.47 4.22 -7.02 | 49.41 4.46 -11.69 | 60.86 5.03 -20.64 | 45.79 3.88 -12.07 | 39.40 3.15 -10.46 | 31.00 3.21 -2.10 |
| BROOKLYN_NAVY_YARD 23515 | 25.42 1.97 0.00 | 23.20 1.74 0.00 | 22.57 1.59 0.00 | 22.34 1.46 0.00 | 22.69 1.62 0.00 | 24.93 1.76 0.00 | 32.24 2.66 -0.01 | 38.63 2.92 -2.18 | 39.97 3.11 -3.40 | 45.11 3.28 -7.27 | 41.56 3.44 -3.32 | 41.40 3.46 -3.31 | 40.00 3.51 -2.12 | 39.76 3.34 -2.37 | 39.39 3.28 -3.01 | 39.57 3.18 -4.31 | 40.02 3.47 -3.14 | 37.12 3.57 -0.18 | 37.61 3.37 -3.00 | 39.17 3.46 -2.45 | 46.26 4.01 -7.06 | 39.13 3.10 -6.19 | 28.89 2.48 -0.62 | 28.00 2.31 -0.01 |
| BROOKLYN___ARMY_DRP 323595 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| BROOME___LFGE 323600 | 23.80 0.35 0.00 | 21.81 0.34 0.00 | 21.27 0.29 0.00 | 21.11 0.23 0.00 | 21.34 0.27 0.00 | 23.61 0.44 0.00 | 29.95 0.38 0.00 | 34.07 0.54 0.00 | 33.89 0.43 0.00 | 34.97 0.41 0.00 | 35.28 0.49 0.00 | 35.11 0.48 0.00 | 34.89 0.52 0.00 | 34.60 0.54 0.00 | 33.60 0.50 0.00 | 32.60 0.51 0.00 | 33.98 0.57 0.00 | 33.97 0.60 0.00 | 31.69 0.44 -0.02 | 33.79 0.53 0.00 | 36.08 0.88 -0.01 | 30.51 0.54 -0.14 | 26.25 0.46 0.00 | 26.10 0.41 0.00 |
| BURROWS___LYONSDAL 23803 | 23.24 -0.21 0.00 | 21.44 -0.02 0.00 | 20.89 -0.08 0.00 | 20.63 -0.25 0.00 | 20.94 -0.13 0.00 | 23.15 -0.02 0.00 | 29.86 0.30 0.00 | 34.20 0.67 0.00 | 33.96 0.50 0.00 | 35.08 0.52 0.00 | 35.53 0.73 0.00 | 35.32 0.69 0.00 | 34.96 0.58 0.00 | 34.67 0.61 0.00 | 33.63 0.53 0.00 | 32.50 0.42 0.00 | 33.67 0.27 0.00 | 33.50 0.13 0.00 | 31.39 0.16 0.00 | 33.46 0.20 0.00 | 35.61 0.42 0.00 | 29.99 0.15 0.00 | 25.89 0.10 0.00 | 25.48 -0.21 0.00 |
| CAITHNESS_CC_1 323624 | 26.08 2.63 0.00 | 24.09 2.62 -0.01 | 34.67 2.56 -11.14 | 23.28 2.40 -0.01 | 23.66 2.59 -0.01 | 42.55 2.78 -16.60 | 42.87 3.84 -9.45 | 42.87 4.29 -5.05 | 42.62 4.18 -4.99 | 42.74 4.08 -4.11 | 44.46 4.42 -5.24 | 43.72 4.26 -4.83 | 42.75 4.43 -3.94 | 41.58 4.19 -3.34 | 41.51 4.10 -4.30 | 42.40 4.01 -6.31 | 42.81 4.44 -4.96 | 42.04 4.54 -4.13 | 42.50 4.25 -7.02 | 49.41 4.46 -11.69 | 60.86 5.03 -20.64 | 45.82 3.91 -12.07 | 39.42 3.17 -10.46 | 30.97 3.19 -2.10 |
| CALPINE BETH_PAGE_GT4 24209 | 25.84 2.39 0.00 | 23.73 2.25 -0.01 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.04 2.27 -16.60 | 42.30 3.28 -9.46 | 42.30 3.72 -5.05 | 42.25 3.81 -4.99 | 42.47 3.80 -4.11 | 44.24 4.14 -5.30 | 43.58 4.02 -4.94 | 42.65 4.16 -4.12 | 41.48 3.92 -3.51 | 41.42 3.84 -4.48 | 42.28 3.79 -6.41 | 42.59 4.14 -5.04 | 41.88 4.24 -4.27 | 42.38 3.94 -7.22 | 49.01 4.06 -11.69 | 60.47 4.65 -20.64 | 45.61 3.70 -12.07 | 39.54 3.02 -10.73 | 30.69 2.90 -2.10 |
| CALPINE_BETH_PAGE_GT_4 323586 | 25.84 2.39 0.00 | 23.73 2.25 -0.01 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.04 2.27 -16.60 | 42.30 3.28 -9.46 | 42.30 3.72 -5.05 | 42.25 3.81 -4.99 | 42.47 3.80 -4.11 | 44.24 4.14 -5.30 | 43.58 4.02 -4.94 | 42.65 4.16 -4.12 | 41.48 3.92 -3.51 | 41.42 3.84 -4.48 | 42.28 3.79 -6.41 | 42.59 4.14 -5.04 | 41.88 4.24 -4.27 | 42.38 3.94 -7.22 | 49.01 4.06 -11.69 | 60.47 4.65 -20.64 | 45.61 3.70 -12.07 | 39.54 3.02 -10.73 | 30.69 2.90 -2.10 |
| CALPINE_BP_GT1 23823 | 25.84 2.39 0.00 | 23.73 2.25 -0.01 | 34.23 2.12 -11.14 | 22.87 1.98 -0.01 | 23.24 2.17 -0.01 | 42.04 2.27 -16.60 | 42.30 3.28 -9.46 | 42.30 3.72 -5.05 | 42.25 3.81 -4.99 | 42.47 3.80 -4.11 | 44.24 4.14 -5.30 | 43.58 4.02 -4.94 | 42.65 4.16 -4.12 | 41.48 3.92 -3.51 | 41.42 3.84 -4.48 | 42.28 3.79 -6.41 | 42.59 4.14 -5.04 | 41.88 4.24 -4.27 | 42.38 3.94 -7.22 | 49.01 4.06 -11.69 | 60.47 4.65 -20.64 | 45.61 3.70 -12.07 | 39.54 3.02 -10.73 | 30.69 2.90 -2.10 |
| CALSPAN___DRP 24200 | 22.91 -0.54 0.00 | 20.91 -0.56 0.00 | 20.24 -0.73 0.00 | 20.12 -0.75 0.00 | 20.29 -0.78 0.00 | 22.85 -0.32 0.00 | 27.59 -1.98 0.00 | 31.82 -1.71 0.00 | 30.98 -2.48 0.00 | 31.76 -2.80 0.00 | 31.91 -2.89 0.00 | 31.86 -2.77 0.00 | 31.62 -2.75 0.00 | 31.50 -2.55 0.00 | 30.58 -2.52 0.00 | 29.74 -2.34 0.00 | 30.94 -2.47 0.00 | 30.97 -2.40 0.00 | 28.68 -2.56 -0.01 | 30.87 -2.39 0.00 | 33.02 -2.18 -0.01 | 27.81 -2.09 -0.07 | 24.66 -1.13 0.00 | 24.99 -0.69 0.00 |
| CANDIGU_WT_PWR 323617 | 23.97 0.52 0.00 | 21.94 0.47 0.00 | 21.27 0.29 0.00 | 21.13 0.25 0.00 | 21.34 0.27 0.00 | 23.91 0.74 0.00 | 29.63 0.06 0.00 | 34.00 0.47 0.00 | 33.42 -0.03 0.00 | 34.38 -0.17 0.00 | 34.73 -0.07 0.00 | 34.59 -0.03 0.00 | 34.34 -0.03 0.00 | 34.16 0.10 0.00 | 33.13 0.03 0.00 | 32.18 0.10 0.00 | 33.51 0.10 0.00 | 33.57 0.20 0.00 | 31.09 -0.16 -0.01 | 33.36 0.10 0.00 | 35.76 0.56 -0.01 | 30.04 0.12 -0.08 | 26.18 0.39 0.00 | 26.23 0.54 0.00 |
| CARR STREET_E_SYR 24060 | 23.29 -0.16 0.00 | 21.33 -0.13 0.00 | 20.81 -0.17 0.00 | 20.69 -0.19 0.00 | 20.90 -0.17 0.00 | 23.10 -0.07 0.00 | 29.21 -0.35 0.00 | 33.26 -0.27 0.00 | 33.12 -0.33 0.00 | 34.25 -0.31 0.00 | 34.52 -0.28 0.00 | 34.35 -0.28 0.00 | 34.13 -0.24 0.00 | 33.85 -0.20 0.00 | 32.90 -0.20 0.00 | 31.89 -0.19 0.00 | 33.17 -0.23 0.00 | 33.14 -0.23 0.00 | 30.92 -0.31 0.00 | 32.96 -0.30 0.00 | 35.19 0.00 0.00 | 29.75 -0.12 -0.03 | 25.71 -0.08 0.00 | 25.56 -0.13 0.00 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|
| CARTHAGE___PAPER 23857 | 22.82 -0.63 0.00 | 21.12 -0.34 0.00 | 20.51 -0.46 0.00 | 20.19 -0.69 0.00 | 20.58 -0.48 0.00 | 22.80 -0.37 0.00 | 29.60 0.03 0.00 | 34.07 0.54 0.00 | 33.76 0.30 0.00 | 34.83 0.28 0.00 | 35.39 0.59 0.00 | 35.15 0.52 0.00 | 34.75 0.38 0.00 | 34.43 0.37 0.00 | 33.50 0.40 0.00 | 32.34 0.26 0.00 | 33.31 -0.10 0.00 | 33.07 -0.30 0.00 | 31.05 -0.19 0.00 | 33.16 -0.10 0.00 | 35.30 0.11 0.00 | 29.64 -0.21 -0.01 | 25.58 -0.21 0.00 | 24.92 -0.77 0.00 |
| CE_DUNWOOD___DRP 24194 | 25.26 1.81 0.00 | 23.07 1.61 0.00 | 22.48 1.51 0.00 | 22.25 1.38 0.00 | 22.60 1.54 0.00 | 24.82 1.65 0.00 | 32.02 2.45 0.00 | 34.66 2.78 1.65 | 33.87 2.98 2.56 | 35.63 3.18 2.11 | 35.61 3.34 2.52 | 35.44 3.32 2.51 | 36.20 3.40 1.58 | 35.49 3.20 1.77 | 33.98 3.14 2.26 | 31.86 3.05 3.27 | 34.44 3.37 2.35 | 36.76 3.44 0.04 | 32.30 3.22 2.15 | 34.76 3.33 1.83 | 36.23 3.87 2.83 | 28.86 2.98 3.96 | 27.70 2.37 0.46 | 27.82 2.13 0.00 |
| CE_MILLWOOD___DRP 24193 | 25.16 1.71 0.00 | 22.99 1.52 0.00 | 22.42 1.45 0.00 | 22.19 1.32 0.00 | 22.54 1.47 0.00 | 24.72 1.55 0.00 | 31.90 2.34 0.00 | 34.82 2.65 1.36 | 34.20 2.84 2.10 | 35.83 3.01 1.73 | 35.89 3.17 2.07 | 35.75 3.19 2.06 | 36.31 3.23 1.30 | 35.67 3.07 1.45 | 34.25 3.01 1.86 | 32.32 2.92 2.69 | 34.72 3.24 1.93 | 36.64 3.30 0.04 | 32.57 3.09 1.75 | 34.95 3.19 1.50 | 36.57 3.70 2.32 | 29.50 2.83 3.18 | 27.68 2.27 0.38 | 27.71 2.03 0.00 |
| CE_NYC2_DRP 24202 | 25.59 2.13 -0.01 | 23.38 1.91 -0.01 | 22.76 1.78 -0.01 | 22.53 1.65 -0.01 | 22.89 1.81 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.13 3.29 -4.32 | 45.43 3.48 -8.49 | 45.88 3.66 -7.66 | 45.21 3.83 -6.59 | 45.00 3.81 -6.56 | 44.41 3.88 -6.15 | 44.62 3.68 -6.88 | 44.20 3.61 -7.49 | 44.20 3.53 -8.58 | 46.41 3.84 -9.16 | 45.00 3.84 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.57 4.33 -7.05 | 44.94 3.37 -11.73 | 29.65 2.73 -1.12 | 28.16 2.47 -0.01 |
| CE_NYC_DRP 24195 | 25.49 2.04 0.00 | 23.29 1.82 0.00 | 22.67 1.70 0.00 | 22.44 1.57 0.00 | 22.79 1.73 0.00 | 25.03 1.85 0.00 | 32.39 2.81 -0.01 | 41.07 3.15 -4.38 | 45.35 3.35 -8.55 | 45.80 3.56 -7.69 | 45.21 3.72 -6.69 | 44.99 3.70 -6.66 | 44.32 3.78 -6.16 | 44.56 3.61 -6.89 | 44.15 3.51 -7.54 | 44.22 3.43 -8.70 | 46.32 3.74 -9.17 | 43.93 3.84 -6.73 | 43.48 3.59 -8.66 | 44.08 3.69 -7.13 | 47.10 4.26 -7.65 | 45.71 3.31 -12.56 | 29.67 2.66 -1.22 | 28.11 2.41 -0.01 |
| CHAFFEE___LFGE 323603 | 23.24 -0.21 0.00 | 21.18 -0.28 0.00 | 20.53 -0.44 0.00 | 20.42 -0.46 0.00 | 20.62 -0.44 0.00 | 23.24 0.07 0.00 | 28.27 -1.30 0.00 | 32.73 -0.80 0.00 | 31.95 -1.51 0.00 | 32.73 -1.83 0.00 | 32.81 -1.98 0.00 | 32.76 -1.87 0.00 | 32.52 -1.86 0.00 | 32.39 -1.67 0.00 | 31.41 -1.69 0.00 | 30.51 -1.57 0.00 | 31.74 -1.67 0.00 | 31.77 -1.60 0.00 | 29.43 -1.81 -0.01 | 31.76 -1.50 0.00 | 34.00 -1.20 -0.01 | 28.50 -1.40 -0.07 | 25.17 -0.62 0.00 | 25.40 -0.28 0.00 |
| CHATEAUG_WT_PWR 323614 | 22.33 -1.13 0.00 | 20.39 -1.07 0.00 | 19.95 -1.03 0.00 | 19.92 -0.96 0.00 | 20.01 -1.05 0.00 | 22.01 -1.16 0.00 | 28.38 -1.18 0.00 | 32.19 -1.34 0.00 | 32.05 -1.41 0.00 | 32.97 -1.59 0.00 | 33.20 -1.60 0.00 | 32.96 -1.66 0.00 | 32.59 -1.79 0.00 | 32.49 -1.57 0.00 | 31.45 -1.66 0.00 | 30.42 -1.67 0.00 | 31.87 -1.54 0.00 | 31.87 -1.50 0.00 | 29.86 -1.37 0.00 | 31.80 -1.46 0.00 | 33.26 -1.94 0.00 | 28.35 -1.49 0.00 | 24.50 -1.29 0.00 | 24.38 -1.31 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 22.30 -1.15 0.00 | 20.37 -1.09 0.00 | 19.90 -1.07 0.00 | 19.89 -0.98 0.00 | 19.97 -1.10 0.00 | 21.99 -1.18 0.00 | 28.38 -1.18 0.00 | 32.19 -1.34 0.00 | 32.05 -1.41 0.00 | 32.97 -1.59 0.00 | 33.16 -1.64 0.00 | 32.96 -1.66 0.00 | 32.55 -1.82 0.00 | 32.46 -1.60 0.00 | 31.41 -1.69 0.00 | 30.38 -1.70 0.00 | 31.84 -1.57 0.00 | 31.84 -1.54 0.00 | 29.83 -1.41 0.00 | 31.76 -1.50 0.00 | 33.19 -2.01 0.00 | 28.29 -1.55 0.00 | 24.48 -1.32 0.00 | 24.35 -1.34 0.00 |
| CH_MIDHUDSON___DRP 24192 | 25.07 1.62 0.00 | 22.90 1.44 0.00 | 22.36 1.38 0.00 | 22.13 1.25 0.00 | 22.48 1.41 0.00 | 24.63 1.46 0.00 | 31.76 2.19 0.00 | 36.09 2.45 -0.11 | 36.35 2.71 -0.18 | 37.61 2.90 -0.15 | 37.93 2.96 -0.18 | 37.71 2.91 -0.18 | 37.44 2.96 -0.11 | 37.01 2.83 -0.13 | 36.10 2.85 -0.16 | 35.07 2.76 -0.22 | 36.58 3.01 -0.16 | 36.49 3.10 -0.01 | 34.38 2.94 -0.21 | 36.38 2.99 -0.13 | 38.95 3.52 -0.24 | 33.27 2.69 -0.75 | 27.94 2.11 -0.03 | 27.61 1.93 0.00 |
| CH_MISC_IPPS 23765 | 24.95 1.50 0.00 | 22.79 1.33 0.00 | 22.23 1.26 0.00 | 22.02 1.15 0.00 | 22.35 1.28 0.00 | 24.52 1.34 0.00 | 31.58 2.01 0.00 | 35.84 2.21 -0.10 | 36.05 2.44 -0.16 | 37.28 2.59 -0.13 | 37.70 2.75 -0.15 | 37.51 2.74 -0.15 | 37.29 2.82 -0.10 | 36.82 2.66 -0.11 | 35.85 2.61 -0.14 | 34.84 2.57 -0.19 | 36.36 2.81 -0.14 | 36.29 2.90 -0.01 | 34.17 2.75 -0.19 | 36.13 2.76 -0.11 | 38.75 3.34 -0.21 | 32.99 2.48 -0.68 | 27.78 1.96 -0.03 | 27.48 1.80 0.00 |
| CH_RES_BVR_FALLS 23983 | 23.19 -0.26 0.00 | 21.21 -0.26 0.00 | 20.74 -0.23 0.00 | 20.67 -0.21 0.00 | 20.81 -0.25 0.00 | 22.89 -0.28 0.00 | 29.27 -0.30 0.00 | 33.23 -0.30 0.00 | 33.09 -0.37 0.00 | 34.14 -0.41 0.00 | 34.34 -0.45 0.00 | 34.14 -0.48 0.00 | 33.82 -0.55 0.00 | 33.48 -0.58 0.00 | 32.50 -0.60 0.00 | 31.48 -0.61 0.00 | 32.74 -0.67 0.00 | 32.70 -0.67 0.00 | 30.64 -0.59 0.00 | 32.63 -0.63 0.00 | 34.45 -0.74 0.00 | 29.19 -0.63 0.02 | 25.25 -0.54 0.00 | 25.15 -0.54 0.00 |
| CH_RES_NIAGARA 23895 | 22.89 -0.56 0.00 | 20.84 -0.62 0.00 | 20.20 -0.78 0.00 | 20.10 -0.77 0.00 | 20.24 -0.82 0.00 | 22.82 -0.35 0.00 | 27.26 -2.31 0.00 | 31.49 -2.05 0.00 | 30.51 -2.94 0.00 | 31.31 -3.25 0.00 | 31.42 -3.38 0.00 | 31.41 -3.22 0.00 | 31.14 -3.23 0.00 | 31.03 -3.03 0.00 | 30.15 -2.95 0.00 | 29.36 -2.73 0.00 | 30.50 -2.91 0.00 | 30.50 -2.87 0.00 | 28.27 -2.97 -0.01 | 30.43 -2.83 0.00 | 32.49 -2.71 -0.01 | 27.42 -2.48 -0.06 | 24.48 -1.32 0.00 | 24.92 -0.77 0.00 |
| CH_RES_SYRACUSE 23985 | 23.36 -0.09 0.00 | 21.38 -0.09 0.00 | 20.85 -0.13 0.00 | 20.73 -0.15 0.00 | 20.96 -0.11 0.00 | 23.17 0.00 0.00 | 29.30 -0.27 0.00 | 33.33 -0.20 0.00 | 33.19 -0.27 0.00 | 34.28 -0.28 0.00 | 34.55 -0.24 0.00 | 34.42 -0.21 0.00 | 34.20 -0.17 0.00 | 33.95 -0.10 0.00 | 32.97 -0.13 0.00 | 31.96 -0.13 0.00 | 33.27 -0.13 0.00 | 33.24 -0.13 0.00 | 31.02 -0.22 0.00 | 33.06 -0.20 0.00 | 35.30 0.11 0.00 | 29.85 -0.03 -0.04 | 25.82 0.03 0.00 | 25.66 -0.03 0.00 |
| CLINTON_WT_PWR 323605 | 22.33 -1.13 0.00 | 20.39 -1.07 0.00 | 19.95 -1.03 0.00 | 19.92 -0.96 0.00 | 20.01 -1.05 0.00 | 22.01 -1.16 0.00 | 28.38 -1.18 0.00 | 32.19 -1.34 0.00 | 32.05 -1.41 0.00 | 32.97 -1.59 0.00 | 33.20 -1.60 0.00 | 32.96 -1.66 0.00 | 32.59 -1.79 0.00 | 32.49 -1.57 0.00 | 31.45 -1.66 0.00 | 30.42 -1.67 0.00 | 31.87 -1.54 0.00 | 31.87 -1.50 0.00 | 29.86 -1.37 0.00 | 31.80 -1.46 0.00 | 33.26 -1.94 0.00 | 28.35 -1.49 0.00 | 24.50 -1.29 0.00 | 24.38 -1.31 0.00 |
| CLINTON___LFGE 323618 | 22.07 -1.38 0.00 | 20.15 -1.31 0.00 | 19.69 -1.28 0.00 | 19.66 -1.21 0.00 | 19.74 -1.33 0.00 | 21.76 -1.41 0.00 | 28.09 -1.48 0.00 | 31.92 -1.61 0.00 | 31.75 -1.71 0.00 | 32.62 -1.94 0.00 | 32.88 -1.91 0.00 | 32.65 -1.97 0.00 | 32.21 -2.17 0.00 | 32.18 -1.87 0.00 | 31.11 -1.99 0.00 | 30.10 -1.99 0.00 | 31.54 -1.87 0.00 | 31.54 -1.84 0.00 | 29.55 -1.69 0.00 | 31.46 -1.80 0.00 | 32.94 -2.25 0.00 | 28.05 -1.79 0.00 | 24.27 -1.52 0.00 | 24.09 -1.59 0.00 |
| COLONIE_LFGE___ 323577 | 25.21 1.76 0.00 | 23.12 1.65 0.00 | 22.63 1.66 0.00 | 22.36 1.48 0.00 | 22.79 1.73 0.00 | 24.84 1.67 0.00 | 31.90 2.34 0.00 | 35.78 2.25 0.00 | 35.96 2.51 0.00 | 37.25 2.70 0.00 | 37.51 2.71 0.00 | 37.26 2.63 0.00 | 37.02 2.65 0.00 | 36.58 2.52 0.00 | 35.62 2.52 0.00 | 34.59 2.50 0.00 | 36.01 2.61 0.00 | 35.91 2.54 0.00 | 33.83 2.53 -0.07 | 35.92 2.66 0.00 | 38.24 2.99 -0.06 | 32.70 2.33 -0.53 | 27.67 1.88 0.00 | 27.64 1.95 0.00 |

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| CORNELL____ 23752 | 24.06 0.61 0.00 | 22.11 0.64 0.00 | 21.50 0.52 0.00 | 21.31 0.44 0.00 | 21.57 0.51 0.00 | 24.08 0.90 0.00 | 30.54 0.98 0.00 | 34.71 1.17 0.00 | 34.53 1.07 0.00 | 35.66 1.11 0.00 | 36.08 1.29 0.00 | 35.87 1.25 0.00 | 36.09 1.72 0.00 | 36.51 2.45 0.00 | 35.45 2.35 0.00 | 34.36 2.28 0.00 | 35.71 2.31 0.00 | 35.61 2.24 0.00 | 33.11 1.87 -0.01 | 35.42 2.16 0.00 | 38.01 2.82 -0.01 | 31.85 1.94 -0.07 | 27.42 1.62 0.00 | 27.07 1.39 0.00 |
| COXSACKIE___GT 23611 | 25.12 1.67 0.00 | 22.94 1.48 0.00 | 22.44 1.47 0.00 | 22.25 1.38 0.00 | 22.58 1.52 0.00 | 24.75 1.58 0.00 | 31.73 2.16 0.00 | 36.05 2.51 0.00 | 36.16 2.71 0.00 | 37.39 2.83 0.00 | 37.65 2.85 0.00 | 37.43 2.80 0.00 | 37.26 2.89 0.00 | 36.78 2.72 0.00 | 35.75 2.65 0.00 | 34.65 2.57 0.00 | 36.15 2.74 0.00 | 36.21 2.84 0.00 | 34.04 2.75 -0.06 | 35.99 2.73 0.00 | 38.65 3.41 -0.05 | 32.84 2.54 -0.47 | 27.83 2.04 0.00 | 27.51 1.82 0.00 |
| CRESCENT___HYD 24018 | 25.21 1.76 0.00 | 23.12 1.65 0.00 | 22.63 1.66 0.00 | 22.36 1.48 0.00 | 22.79 1.73 0.00 | 24.84 1.67 0.00 | 31.90 2.34 0.00 | 35.78 2.25 0.00 | 35.96 2.51 0.00 | 37.25 2.70 0.00 | 37.51 2.71 0.00 | 37.26 2.63 0.00 | 37.02 2.65 0.00 | 36.58 2.52 0.00 | 35.62 2.52 0.00 | 34.59 2.50 0.00 | 36.01 2.61 0.00 | 35.91 2.54 0.00 | 33.83 2.53 -0.07 | 35.92 2.66 0.00 | 38.24 2.99 -0.06 | 32.70 2.33 -0.53 | 27.67 1.88 0.00 | 27.64 1.95 0.00 |
| CRUCIBLE_METL_DRP 24180 | 23.36 -0.09 0.00 | 21.38 -0.09 0.00 | 20.85 -0.13 0.00 | 20.73 -0.15 0.00 | 20.96 -0.11 0.00 | 23.17 0.00 0.00 | 29.30 -0.27 0.00 | 33.33 -0.20 0.00 | 33.19 -0.27 0.00 | 34.28 -0.28 0.00 | 34.55 -0.24 0.00 | 34.42 -0.21 0.00 | 34.20 -0.17 0.00 | 33.95 -0.10 0.00 | 32.97 -0.13 0.00 | 31.96 -0.13 0.00 | 33.27 -0.13 0.00 | 33.24 -0.13 0.00 | 31.02 -0.22 0.00 | 33.06 -0.20 0.00 | 35.30 0.11 0.00 | 29.85 -0.03 -0.04 | 25.82 0.03 0.00 | 25.66 -0.03 0.00 |
| DANC___LFGE 323619 | 22.84 -0.61 0.00 | 21.14 -0.32 0.00 | 20.51 -0.46 0.00 | 20.19 -0.69 0.00 | 20.60 -0.46 0.00 | 22.85 -0.32 0.00 | 29.66 0.09 0.00 | 34.17 0.64 0.00 | 33.86 0.40 0.00 | 34.90 0.35 0.00 | 35.49 0.70 0.00 | 35.28 0.66 0.00 | 34.89 0.52 0.00 | 34.57 0.51 0.00 | 33.60 0.50 0.00 | 32.47 0.39 0.00 | 33.41 0.00 0.00 | 33.14 -0.23 0.00 | 31.11 -0.12 0.00 | 33.26 0.00 0.00 | 35.47 0.28 0.00 | 29.70 -0.15 -0.01 | 25.64 -0.15 0.00 | 24.89 -0.80 0.00 |
| DANSKAMMER___1 23586 | 24.95 1.50 0.00 | 22.79 1.33 0.00 | 22.23 1.26 0.00 | 22.02 1.15 0.00 | 22.35 1.28 0.00 | 24.52 1.34 0.00 | 31.58 2.01 0.00 | 35.84 2.21 -0.10 | 36.05 2.44 -0.16 | 37.28 2.59 -0.13 | 37.70 2.75 -0.15 | 37.51 2.74 -0.15 | 37.29 2.82 -0.10 | 36.82 2.66 -0.11 | 35.85 2.61 -0.14 | 34.84 2.57 -0.19 | 36.36 2.81 -0.14 | 36.29 2.90 -0.01 | 34.17 2.75 -0.19 | 36.13 2.76 -0.11 | 38.75 3.34 -0.21 | 32.99 2.48 -0.68 | 27.78 1.96 -0.03 | 27.48 1.80 0.00 |
| DANSKAMMER___2 23589 | 24.95 1.50 0.00 | 22.79 1.33 0.00 | 22.23 1.26 0.00 | 22.02 1.15 0.00 | 22.35 1.28 0.00 | 24.52 1.34 0.00 | 31.58 2.01 0.00 | 35.84 2.21 -0.10 | 36.05 2.44 -0.16 | 37.28 2.59 -0.13 | 37.70 2.75 -0.15 | 37.51 2.74 -0.15 | 37.29 2.82 -0.10 | 36.82 2.66 -0.11 | 35.85 2.61 -0.14 | 34.84 2.57 -0.19 | 36.36 2.81 -0.14 | 36.29 2.90 -0.01 | 34.17 2.75 -0.19 | 36.13 2.76 -0.11 | 38.75 3.34 -0.21 | 32.99 2.48 -0.68 | 27.78 1.96 -0.03 | 27.48 1.80 0.00 |
| DANSKAMMER___3 23590 | 24.95 1.50 0.00 | 22.79 1.33 0.00 | 22.23 1.26 0.00 | 22.02 1.15 0.00 | 22.35 1.28 0.00 | 24.52 1.34 0.00 | 31.58 2.01 0.00 | 35.84 2.21 -0.10 | 36.05 2.44 -0.16 | 37.28 2.59 -0.13 | 37.70 2.75 -0.15 | 37.51 2.74 -0.15 | 37.29 2.82 -0.10 | 36.82 2.66 -0.11 | 35.85 2.61 -0.14 | 34.84 2.57 -0.19 | 36.36 2.81 -0.14 | 36.29 2.90 -0.01 | 34.17 2.75 -0.19 | 36.13 2.76 -0.11 | 38.75 3.34 -0.21 | 32.99 2.48 -0.68 | 27.78 1.96 -0.03 | 27.48 1.80 0.00 |
| DANSKAMMER___4 23591 | 24.95 1.50 0.00 | 22.79 1.33 0.00 | 22.23 1.26 0.00 | 22.02 1.15 0.00 | 22.35 1.28 0.00 | 24.52 1.34 0.00 | 31.58 2.01 0.00 | 35.84 2.21 -0.10 | 36.05 2.44 -0.16 | 37.28 2.59 -0.13 | 37.70 2.75 -0.15 | 37.51 2.74 -0.15 | 37.29 2.82 -0.10 | 36.82 2.66 -0.11 | 35.85 2.61 -0.14 | 34.84 2.57 -0.19 | 36.36 2.81 -0.14 | 36.29 2.90 -0.01 | 34.17 2.75 -0.19 | 36.13 2.76 -0.11 | 38.75 3.34 -0.21 | 32.99 2.48 -0.68 | 27.78 1.96 -0.03 | 27.48 1.80 0.00 |
| DANSKAMMER___DIESEL 23592 | 24.95 1.50 0.00 | 22.79 1.33 0.00 | 22.23 1.26 0.00 | 22.02 1.15 0.00 | 22.35 1.28 0.00 | 24.52 1.34 0.00 | 31.58 2.01 0.00 | 35.84 2.21 -0.10 | 36.05 2.44 -0.16 | 37.28 2.59 -0.13 | 37.70 2.75 -0.15 | 37.51 2.74 -0.15 | 37.29 2.82 -0.10 | 36.82 2.66 -0.11 | 35.85 2.61 -0.14 | 34.84 2.57 -0.19 | 36.36 2.81 -0.14 | 36.29 2.90 -0.01 | 34.17 2.75 -0.19 | 36.13 2.76 -0.11 | 38.75 3.34 -0.21 | 32.99 2.48 -0.68 | 27.78 1.96 -0.03 | 27.48 1.80 0.00 |
| DASHVILLE___HYD 23610 | 25.38 1.92 0.00 | 23.18 1.72 0.00 | 22.59 1.61 0.00 | 22.38 1.50 0.00 | 22.73 1.66 0.00 | 24.93 1.76 0.00 | 32.02 2.45 0.00 | 36.55 3.02 0.00 | 36.77 3.31 0.00 | 38.08 3.52 0.00 | 38.41 3.62 0.00 | 38.26 3.64 0.00 | 38.09 3.71 0.00 | 37.63 3.58 0.00 | 36.61 3.51 0.00 | 35.49 3.40 0.00 | 37.12 3.71 0.00 | 37.17 3.80 0.00 | 34.85 3.56 -0.06 | 36.82 3.56 0.00 | 39.53 4.29 -0.04 | 33.49 3.22 -0.43 | 28.40 2.60 0.00 | 27.97 2.29 0.00 |
| DELAWARE___LFGE 323621 | 24.09 0.63 0.00 | 22.11 0.64 0.00 | 21.60 0.63 0.00 | 21.44 0.56 0.00 | 21.68 0.61 0.00 | 23.82 0.65 0.00 | 30.57 1.01 0.00 | 34.71 1.17 0.00 | 34.63 1.17 0.00 | 35.80 1.24 0.00 | 36.15 1.36 0.00 | 35.98 1.35 0.00 | 35.75 1.37 0.00 | 35.35 1.29 0.00 | 34.36 1.26 0.00 | 33.34 1.25 0.00 | 34.74 1.34 0.00 | 34.71 1.33 0.00 | 32.47 1.22 -0.02 | 34.56 1.30 0.00 | 36.86 1.65 -0.02 | 31.18 1.16 -0.18 | 26.69 0.90 0.00 | 26.43 0.74 0.00 |
| DOGLEVILLE___HYD 23807 | 25.33 1.88 0.00 | 23.22 1.76 0.00 | 22.67 1.70 0.00 | 22.52 1.65 0.00 | 22.77 1.71 0.00 | 25.07 1.90 0.00 | 31.99 2.42 0.00 | 36.28 2.75 0.00 | 36.16 2.71 0.00 | 37.32 2.76 0.00 | 37.68 2.89 0.00 | 37.50 2.87 0.00 | 37.19 2.82 0.00 | 36.85 2.79 0.00 | 35.88 2.78 0.00 | 34.78 2.70 0.00 | 36.18 2.77 0.00 | 36.07 2.70 0.00 | 33.73 2.50 0.00 | 35.92 2.66 0.00 | 38.15 2.96 0.00 | 32.30 2.48 0.01 | 27.91 2.11 0.00 | 27.74 2.05 0.00 |
| DUNKIRK___1 23563 | 22.98 -0.47 0.00 | 21.03 -0.43 0.00 | 20.37 -0.61 0.00 | 20.23 -0.65 0.00 | 20.43 -0.63 0.00 | 22.94 -0.23 0.00 | 28.12 -1.45 0.00 | 32.36 -1.17 0.00 | 31.65 -1.81 0.00 | 32.41 -2.14 0.00 | 32.64 -2.16 0.00 | 32.55 -2.08 0.00 | 32.31 -2.06 0.00 | 32.15 -1.91 0.00 | 31.15 -1.95 0.00 | 30.29 -1.80 0.00 | 31.60 -1.80 0.00 | 31.67 -1.70 0.00 | 29.30 -1.94 -0.01 | 31.56 -1.70 0.00 | 33.79 -1.41 -0.01 | 28.39 -1.52 -0.07 | 24.91 -0.88 0.00 | 25.12 -0.57 0.00 |
| DUNKIRK___2 23564 | 22.98 -0.47 0.00 | 21.03 -0.43 0.00 | 20.37 -0.61 0.00 | 20.23 -0.65 0.00 | 20.43 -0.63 0.00 | 22.94 -0.23 0.00 | 28.12 -1.45 0.00 | 32.36 -1.17 0.00 | 31.65 -1.81 0.00 | 32.41 -2.14 0.00 | 32.64 -2.16 0.00 | 32.55 -2.08 0.00 | 32.31 -2.06 0.00 | 32.15 -1.91 0.00 | 31.15 -1.95 0.00 | 30.29 -1.80 0.00 | 31.60 -1.80 0.00 | 31.67 -1.70 0.00 | 29.30 -1.94 -0.01 | 31.56 -1.70 0.00 | 33.79 -1.41 -0.01 | 28.39 -1.52 -0.07 | 24.91 -0.88 0.00 | 25.12 -0.57 0.00 |
| DUNKIRK___3 23565 | 23.03 -0.42 0.00 | 21.08 -0.39 0.00 | 20.41 -0.57 0.00 | 20.29 -0.58 0.00 | 20.48 -0.59 0.00 | 22.96 -0.21 0.00 | 28.12 -1.45 0.00 | 32.33 -1.21 0.00 | 31.58 -1.87 0.00 | 32.35 -2.21 0.00 | 32.57 -2.23 0.00 | 32.48 -2.15 0.00 | 32.24 -2.13 0.00 | 32.08 -1.98 0.00 | 31.11 -1.99 0.00 | 30.26 -1.83 0.00 | 31.57 -1.84 0.00 | 31.64 -1.74 0.00 | 29.27 -1.97 -0.01 | 31.53 -1.73 0.00 | 33.76 -1.44 -0.01 | 28.36 -1.55 -0.07 | 24.94 -0.85 0.00 | 25.17 -0.51 0.00 |

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| DUNKIRK___4 23566 | 23.03 -0.42 0.00 | 21.08 -0.39 0.00 | 20.41 -0.57 0.00 | 20.29 -0.58 0.00 | 20.48 -0.59 0.00 | 22.96 -0.21 0.00 | 28.12 -1.45 0.00 | 32.33 -1.21 0.00 | 31.58 -1.87 0.00 | 32.35 -2.21 0.00 | 32.57 -2.23 0.00 | 32.48 -2.15 0.00 | 32.24 -2.13 0.00 | 32.08 -1.98 0.00 | 31.11 -1.99 0.00 | 30.26 -1.83 0.00 | 31.57 -1.84 0.00 | 31.64 -1.74 0.00 | 29.27 -1.97 -0.01 | 31.53 -1.73 0.00 | 33.76 -1.44 -0.01 | 28.36 -1.55 -0.07 | 24.94 -0.85 0.00 | 25.17 -0.51 0.00 |
| EAST HAMPTON___GT 23717 | 27.27 3.82 0.00 | 25.21 3.73 -0.01 | 35.72 3.61 -11.14 | 24.35 3.47 -0.01 | 24.74 3.67 -0.01 | 44.17 4.40 -16.60 | 45.17 6.15 -9.45 | 45.59 7.01 -5.05 | 45.23 6.79 -4.99 | 45.72 7.05 -4.11 | 47.59 7.55 -5.24 | 46.66 7.20 -4.83 | 45.60 7.29 -3.94 | 44.24 6.85 -3.34 | 44.06 6.65 -4.31 | 44.94 6.55 -6.31 | 45.41 7.05 -4.96 | 44.67 7.17 -4.13 | 45.00 6.75 -7.02 | 52.50 7.55 -11.69 | 64.24 8.41 -20.64 | 48.39 6.47 -12.07 | 41.28 5.03 -10.46 | 32.77 4.98 -2.10 |
| EAST RIVER___6 23660 | 25.47 2.02 0.00 | 23.24 1.78 0.00 | 22.65 1.68 0.00 | 22.40 1.52 0.00 | 22.77 1.71 0.00 | 25.00 1.83 0.00 | 32.36 2.78 -0.01 | 40.97 3.12 -4.32 | 45.27 3.31 -8.50 | 45.72 3.49 -7.67 | 45.08 3.69 -6.60 | 44.87 3.67 -6.57 | 44.28 3.75 -6.16 | 44.52 3.58 -6.89 | 44.08 3.48 -7.50 | 44.04 3.37 -8.59 | 46.29 3.71 -9.17 | 44.08 3.80 -6.91 | 43.45 3.56 -8.65 | 44.05 3.66 -7.13 | 46.96 4.22 -7.55 | 45.51 3.25 -12.42 | 29.65 2.66 -1.20 | 28.08 2.39 -0.01 |
| EAST RIVER___7 23524 | 25.47 2.02 0.00 | 23.24 1.78 0.00 | 22.65 1.68 0.00 | 22.40 1.52 0.00 | 22.77 1.71 0.00 | 25.00 1.83 0.00 | 32.36 2.78 -0.01 | 40.97 3.12 -4.32 | 45.27 3.31 -8.50 | 45.72 3.49 -7.67 | 45.08 3.69 -6.60 | 44.87 3.67 -6.57 | 44.28 3.75 -6.16 | 44.52 3.58 -6.89 | 44.08 3.48 -7.50 | 44.04 3.37 -8.59 | 46.29 3.71 -9.17 | 44.08 3.80 -6.91 | 43.45 3.56 -8.65 | 44.05 3.66 -7.13 | 46.96 4.22 -7.55 | 45.51 3.25 -12.42 | 29.65 2.66 -1.20 | 28.08 2.39 -0.01 |
| EAST_HAMPTON___DIESEL 23722 | 27.27 3.82 0.00 | 25.21 3.73 -0.01 | 35.72 3.61 -11.14 | 24.35 3.47 -0.01 | 24.74 3.67 -0.01 | 44.17 4.40 -16.60 | 45.17 6.15 -9.45 | 45.59 7.01 -5.05 | 45.23 6.79 -4.99 | 45.72 7.05 -4.11 | 47.59 7.55 -5.24 | 46.66 7.20 -4.83 | 45.60 7.29 -3.94 | 44.24 6.85 -3.34 | 44.06 6.65 -4.31 | 44.94 6.55 -6.31 | 45.41 7.05 -4.96 | 44.67 7.17 -4.13 | 45.00 6.75 -7.02 | 52.50 7.55 -11.69 | 64.24 8.41 -20.64 | 48.39 6.47 -12.07 | 41.28 5.03 -10.46 | 32.77 4.98 -2.10 |
| EAST_RIVER___1 323558 | 25.49 2.04 0.00 | 23.29 1.82 0.00 | 22.67 1.70 0.00 | 22.44 1.57 0.00 | 22.79 1.73 0.00 | 25.03 1.85 0.00 | 32.39 2.81 -0.01 | 41.07 3.15 -4.38 | 45.35 3.35 -8.55 | 45.80 3.56 -7.69 | 45.21 3.72 -6.69 | 44.99 3.70 -6.66 | 44.32 3.78 -6.16 | 44.56 3.61 -6.89 | 44.15 3.51 -7.54 | 44.22 3.43 -8.70 | 46.32 3.74 -9.17 | 43.93 3.84 -6.73 | 43.48 3.59 -8.66 | 44.08 3.69 -7.13 | 47.10 4.26 -7.65 | 45.71 3.31 -12.56 | 29.67 2.66 -1.22 | 28.11 2.41 -0.01 |
| EAST_RIVER___2 323559 | 25.47 2.02 0.00 | 23.24 1.78 0.00 | 22.65 1.68 0.00 | 22.40 1.52 0.00 | 22.77 1.71 0.00 | 25.00 1.83 0.00 | 32.36 2.78 -0.01 | 40.97 3.12 -4.32 | 45.27 3.31 -8.50 | 45.72 3.49 -7.67 | 45.08 3.69 -6.60 | 44.87 3.67 -6.57 | 44.28 3.75 -6.16 | 44.52 3.58 -6.89 | 44.08 3.48 -7.50 | 44.04 3.37 -8.59 | 46.29 3.71 -9.17 | 44.08 3.80 -6.91 | 43.45 3.56 -8.65 | 44.05 3.66 -7.13 | 46.96 4.22 -7.55 | 45.51 3.25 -12.42 | 29.65 2.66 -1.20 | 28.08 2.39 -0.01 |
| EAST___DELAWARE_HYD 23607 | 24.86 1.41 0.00 | 22.75 1.29 0.00 | 22.21 1.24 0.00 | 22.04 1.17 0.00 | 22.33 1.26 0.00 | 24.56 1.39 0.00 | 31.49 1.92 0.00 | 35.85 2.31 0.00 | 35.83 2.38 0.00 | 37.05 2.49 0.00 | 37.41 2.61 0.00 | 37.22 2.60 0.00 | 37.02 2.65 0.00 | 36.61 2.55 0.00 | 35.58 2.48 0.00 | 34.49 2.41 0.00 | 35.98 2.57 0.00 | 36.04 2.67 0.00 | 33.81 2.53 -0.05 | 35.86 2.59 0.00 | 38.33 3.10 -0.04 | 32.56 2.36 -0.36 | 27.70 1.91 0.00 | 27.33 1.64 0.00 |
| ELEC_TRO_TEK 24086 | 25.63 2.18 0.00 | 23.49 2.02 -0.01 | 34.02 1.91 -11.14 | 22.66 1.77 -0.01 | 23.03 1.96 -0.01 | 41.85 2.09 -16.60 | 42.01 2.99 -9.46 | 41.97 3.39 -5.05 | 41.92 3.48 -4.99 | 42.27 3.59 -4.11 | 43.96 3.86 -5.30 | 43.39 3.81 -4.95 | 42.43 3.92 -4.14 | 41.29 3.71 -3.52 | 41.24 3.64 -4.49 | 42.07 3.56 -6.42 | 42.37 3.91 -5.05 | 41.62 3.97 -4.28 | 42.18 3.72 -7.24 | 48.78 3.83 -11.69 | 60.26 4.43 -20.64 | 45.34 3.43 -12.07 | 39.36 2.81 -10.76 | 30.38 2.59 -2.10 |
| ELLENBURG_WT_PWR 323604 | 22.33 -1.13 0.00 | 20.39 -1.07 0.00 | 19.95 -1.03 0.00 | 19.92 -0.96 0.00 | 20.01 -1.05 0.00 | 22.01 -1.16 0.00 | 28.38 -1.18 0.00 | 32.19 -1.34 0.00 | 32.05 -1.41 0.00 | 32.97 -1.59 0.00 | 33.20 -1.60 0.00 | 32.96 -1.66 0.00 | 32.59 -1.79 0.00 | 32.49 -1.57 0.00 | 31.45 -1.66 0.00 | 30.42 -1.67 0.00 | 31.87 -1.54 0.00 | 31.87 -1.50 0.00 | 29.86 -1.37 0.00 | 31.80 -1.46 0.00 | 33.26 -1.94 0.00 | 28.35 -1.49 0.00 | 24.50 -1.29 0.00 | 24.38 -1.31 0.00 |
| E_CANADA_CAP_HY 24051 | 23.62 0.16 0.00 | 21.68 0.21 0.00 | 21.14 0.17 0.00 | 20.96 0.08 0.00 | 21.28 0.21 0.00 | 23.38 0.21 0.00 | 30.25 0.68 0.00 | 34.00 0.47 0.00 | 33.96 0.50 0.00 | 35.14 0.59 0.00 | 35.49 0.70 0.00 | 35.25 0.62 0.00 | 34.96 0.58 0.00 | 34.53 0.48 0.00 | 33.63 0.53 0.00 | 32.76 0.67 0.00 | 34.01 0.60 0.00 | 33.87 0.50 0.00 | 31.82 0.50 -0.09 | 33.96 0.70 0.00 | 36.39 1.13 -0.07 | 30.99 0.48 -0.67 | 26.02 0.23 0.00 | 25.94 0.26 0.00 |
| E_CANADA_MHWK_HY 24050 | 25.33 1.88 0.00 | 23.22 1.76 0.00 | 22.67 1.70 0.00 | 22.52 1.65 0.00 | 22.77 1.71 0.00 | 25.07 1.90 0.00 | 31.99 2.42 0.00 | 36.28 2.75 0.00 | 36.16 2.71 0.00 | 37.32 2.76 0.00 | 37.68 2.89 0.00 | 37.50 2.87 0.00 | 37.19 2.82 0.00 | 36.85 2.79 0.00 | 35.88 2.78 0.00 | 34.78 2.70 0.00 | 36.18 2.77 0.00 | 36.07 2.70 0.00 | 33.73 2.50 0.00 | 35.92 2.66 0.00 | 38.15 2.96 0.00 | 32.30 2.48 0.01 | 27.91 2.11 0.00 | 27.74 2.05 0.00 |
| E_FISHKILL___LBMP 23776 | 25.05 1.59 0.00 | 22.90 1.44 0.00 | 22.34 1.36 0.00 | 22.11 1.23 0.00 | 22.46 1.39 0.00 | 24.63 1.46 0.00 | 31.76 2.19 0.00 | 36.48 2.41 -0.54 | 36.91 2.61 -0.84 | 38.06 2.80 -0.70 | 38.54 2.92 -0.82 | 38.35 2.91 -0.82 | 37.86 2.96 -0.53 | 37.47 2.83 -0.59 | 36.63 2.78 -0.75 | 35.84 2.70 -1.06 | 37.16 2.97 -0.78 | 36.44 3.00 -0.06 | 34.86 2.84 -0.79 | 36.80 2.93 -0.61 | 39.58 3.41 -0.97 | 34.31 2.63 -1.85 | 28.03 2.09 -0.15 | 27.59 1.90 0.00 |
| FAR ROCKAWAY___4 23548 | 26.20 2.74 -0.01 | 23.99 2.51 -0.01 | 34.48 2.37 -11.14 | 23.10 2.21 -0.01 | 23.47 2.40 -0.01 | 42.39 2.62 -16.60 | 42.72 3.70 -9.46 | 42.78 4.19 -5.05 | 42.73 4.28 -4.99 | 43.08 4.35 -4.17 | 45.36 4.70 -5.87 | 45.22 4.61 -5.99 | 44.97 4.71 -5.89 | 43.67 4.46 -5.15 | 43.66 4.37 -6.19 | 43.80 4.27 -7.45 | 43.96 4.68 -5.87 | 43.76 4.74 -5.65 | 44.85 4.43 -9.18 | 49.71 4.76 -11.70 | 61.29 5.45 -20.64 | 46.18 4.27 -12.08 | 42.41 3.40 -13.22 | 31.03 3.24 -2.11 |
| FARRAGUT___LBMP 323566 | 25.47 2.02 0.00 | 23.24 1.78 0.00 | 22.63 1.66 0.00 | 22.40 1.52 0.00 | 22.75 1.69 0.00 | 24.98 1.81 0.00 | 32.33 2.75 -0.01 | 40.94 3.08 -4.32 | 45.24 3.28 -8.50 | 45.68 3.46 -7.67 | 45.01 3.62 -6.60 | 44.83 3.64 -6.57 | 44.21 3.68 -6.16 | 44.45 3.51 -6.89 | 44.05 3.44 -7.50 | 44.01 3.34 -8.59 | 46.25 3.67 -9.17 | 44.02 3.74 -6.91 | 43.41 3.53 -8.65 | 44.01 3.63 -7.13 | 46.93 4.19 -7.55 | 45.51 3.25 -12.42 | 29.60 2.60 -1.20 | 28.06 2.36 -0.01 |
| FENNER___WINDPWR 24204 | 23.76 0.30 0.00 | 21.83 0.36 0.00 | 21.29 0.31 0.00 | 21.08 0.21 0.00 | 21.36 0.29 0.00 | 23.64 0.46 0.00 | 30.22 0.65 0.00 | 34.47 0.94 0.00 | 34.29 0.84 0.00 | 35.42 0.86 0.00 | 35.84 1.04 0.00 | 35.66 1.04 0.00 | 35.44 1.07 0.00 | 35.25 1.19 0.00 | 34.26 1.16 0.00 | 33.18 1.09 0.00 | 34.44 1.04 0.00 | 34.30 0.93 0.00 | 32.05 0.81 0.00 | 34.19 0.93 0.00 | 36.49 1.30 0.00 | 30.72 0.87 -0.02 | 26.49 0.70 0.00 | 26.15 0.46 0.00 |

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|------------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| FIBERTEK____ENERGY 23856 | 23.36 -0.09 0.00 | 21.38 -0.09 0.00 | 20.85 -0.13 0.00 | 20.73 -0.15 0.00 | 20.96 -0.11 0.00 | 23.17 0.00 0.00 | 29.30 -0.27 0.00 | 33.33 -0.20 0.00 | 33.19 -0.27 0.00 | 34.28 -0.28 0.00 | 34.55 -0.24 0.00 | 34.42 -0.21 0.00 | 34.20 -0.17 0.00 | 33.95 -0.10 0.00 | 32.97 -0.13 0.00 | 31.96 -0.13 0.00 | 33.27 -0.13 0.00 | 33.24 -0.13 0.00 | 31.02 -0.22 0.00 | 33.06 -0.20 0.00 | 35.30 0.11 0.00 | 29.85 -0.03 -0.04 | 25.82 0.03 0.00 | 25.66 -0.03 0.00 |
| FITZPATRICK____ 23598 | 22.87 -0.59 0.00 | 20.93 -0.54 0.00 | 20.43 -0.55 0.00 | 20.31 -0.56 0.00 | 20.52 -0.55 0.00 | 22.64 -0.53 0.00 | 28.59 -0.98 0.00 | 32.49 -1.04 0.00 | 32.35 -1.10 0.00 | 33.42 -1.14 0.00 | 33.68 -1.11 0.00 | 33.52 -1.11 0.00 | 33.27 -1.10 0.00 | 33.00 -1.06 0.00 | 32.07 -1.03 0.00 | 31.09 -0.99 0.00 | 32.37 -1.04 0.00 | 32.30 -1.07 0.00 | 30.20 -1.03 0.00 | 32.20 -1.06 0.00 | 34.28 -0.91 0.00 | 29.06 -0.81 -0.02 | 25.17 -0.62 0.00 | 25.07 -0.62 0.00 |
| FORT ORANGE____ 23900 | 25.02 1.57 0.00 | 22.90 1.44 0.00 | 22.42 1.45 0.00 | 22.19 1.32 0.00 | 22.54 1.47 0.00 | 24.65 1.48 0.00 | 31.64 2.07 0.00 | 35.58 2.05 0.00 | 35.73 2.27 0.00 | 36.98 2.42 0.00 | 37.27 2.47 0.00 | 37.02 2.39 0.00 | 36.81 2.44 0.00 | 36.41 2.35 0.00 | 35.42 2.32 0.00 | 34.36 2.28 0.00 | 35.81 2.41 0.00 | 35.74 2.37 0.00 | 33.64 2.34 -0.07 | 35.66 2.39 0.00 | 38.03 2.78 -0.05 | 32.48 2.12 -0.52 | 27.52 1.73 0.00 | 27.43 1.75 0.00 |
| FORT_DRUM_COGEN 23780 | 22.84 -0.61 0.00 | 21.16 -0.30 0.00 | 20.53 -0.44 0.00 | 20.19 -0.69 0.00 | 20.60 -0.46 0.00 | 22.85 -0.32 0.00 | 29.66 0.09 0.00 | 34.17 0.64 0.00 | 33.86 0.40 0.00 | 34.90 0.35 0.00 | 35.49 0.70 0.00 | 35.28 0.66 0.00 | 34.89 0.52 0.00 | 34.57 0.51 0.00 | 33.60 0.50 0.00 | 32.47 0.39 0.00 | 33.41 0.00 0.00 | 33.14 -0.23 0.00 | 31.11 -0.12 0.00 | 33.23 -0.03 0.00 | 35.47 0.28 0.00 | 29.70 -0.15 -0.01 | 25.66 -0.13 0.00 | 24.92 -0.77 0.00 |
| FPL_FAR_ROCK_GT1 24212 | 26.20 2.74 -0.01 | 23.99 2.51 -0.01 | 34.48 2.37 -11.14 | 23.10 2.21 -0.01 | 23.47 2.40 -0.01 | 42.39 2.62 -16.60 | 42.72 3.70 -9.46 | 42.78 4.19 -5.05 | 42.73 4.28 -4.99 | 43.08 4.35 -4.17 | 45.36 4.70 -5.87 | 45.22 4.61 -5.99 | 44.97 4.71 -5.89 | 43.67 4.46 -5.15 | 43.66 4.37 -6.19 | 43.80 4.27 -7.45 | 43.96 4.68 -5.87 | 43.76 4.74 -5.65 | 44.85 4.43 -9.18 | 49.71 4.76 -11.70 | 61.29 5.45 -20.64 | 46.18 4.27 -12.08 | 42.41 3.40 -13.22 | 31.03 3.24 -2.11 |
| FPL_FAR_ROCK_GT2 23815 | 26.20 2.74 -0.01 | 23.99 2.51 -0.01 | 34.48 2.37 -11.14 | 23.10 2.21 -0.01 | 23.47 2.40 -0.01 | 42.39 2.62 -16.60 | 42.72 3.70 -9.46 | 42.78 4.19 -5.05 | 42.73 4.28 -4.99 | 43.08 4.35 -4.17 | 45.36 4.70 -5.87 | 45.22 4.61 -5.99 | 44.97 4.71 -5.89 | 43.67 4.46 -5.15 | 43.66 4.37 -6.19 | 43.80 4.27 -7.45 | 43.96 4.68 -5.87 | 43.76 4.74 -5.65 | 44.85 4.43 -9.18 | 49.71 4.76 -11.70 | 61.29 5.45 -20.64 | 46.18 4.27 -12.08 | 42.41 3.40 -13.22 | 31.03 3.24 -2.11 |
| FRANKLIN_FALL_HYD 24054 | 22.30 -1.15 0.00 | 20.37 -1.09 0.00 | 19.90 -1.07 0.00 | 19.81 -1.06 0.00 | 19.97 -1.10 0.00 | 21.99 -1.18 0.00 | 28.56 -1.01 0.00 | 32.56 -0.97 0.00 | 32.35 -1.10 0.00 | 33.24 -1.31 0.00 | 33.51 -1.29 0.00 | 33.28 -1.35 0.00 | 32.72 -1.65 0.00 | 32.69 -1.36 0.00 | 31.64 -1.46 0.00 | 30.55 -1.54 0.00 | 31.90 -1.50 0.00 | 31.90 -1.47 0.00 | 29.89 -1.34 0.00 | 31.86 -1.40 0.00 | 33.33 -1.87 0.00 | 28.32 -1.52 0.00 | 24.53 -1.26 0.00 | 24.35 -1.34 0.00 |
| FREEPORT_EQUS_GT1 23764 | 25.89 2.44 0.00 | 23.75 2.28 -0.01 | 34.25 2.14 -11.14 | 22.89 2.00 -0.01 | 23.26 2.19 -0.01 | 42.11 2.34 -16.60 | 42.36 3.34 -9.46 | 42.34 3.76 -5.05 | 42.29 3.85 -4.99 | 42.55 3.87 -4.12 | 44.35 4.18 -5.38 | 43.80 4.09 -5.08 | 42.96 4.23 -4.36 | 41.77 3.98 -3.73 | 41.72 3.91 -4.71 | 42.49 3.85 -6.55 | 42.77 4.21 -5.15 | 42.13 4.30 -4.46 | 42.75 4.03 -7.49 | 49.01 4.06 -11.69 | 60.51 4.68 -20.64 | 45.70 3.79 -12.08 | 39.93 3.07 -11.07 | 30.69 2.90 -2.10 |
| FULTON COGEN____ 23766 | 23.05 -0.40 0.00 | 21.10 -0.36 0.00 | 20.55 -0.42 0.00 | 20.44 -0.44 0.00 | 20.69 -0.38 0.00 | 22.85 -0.32 0.00 | 28.89 -0.68 0.00 | 32.93 -0.60 0.00 | 32.79 -0.67 0.00 | 33.87 -0.69 0.00 | 34.07 -0.73 0.00 | 33.93 -0.69 0.00 | 33.69 -0.69 0.00 | 33.37 -0.68 0.00 | 32.44 -0.66 0.00 | 31.44 -0.64 0.00 | 32.74 -0.67 0.00 | 32.70 -0.67 0.00 | 30.55 -0.69 0.00 | 32.56 -0.70 0.00 | 34.74 -0.46 0.00 | 29.36 -0.51 -0.03 | 25.43 -0.36 0.00 | 25.25 -0.44 0.00 |
| Freeport____CT2 23818 | 25.89 2.44 0.00 | 23.75 2.28 -0.01 | 34.25 2.14 -11.14 | 22.89 2.00 -0.01 | 23.26 2.19 -0.01 | 42.11 2.34 -16.60 | 42.36 3.34 -9.46 | 42.34 3.76 -5.05 | 42.29 3.85 -4.99 | 42.55 3.87 -4.12 | 44.35 4.18 -5.38 | 43.80 4.09 -5.08 | 42.96 4.23 -4.36 | 41.77 3.98 -3.73 | 41.72 3.91 -4.71 | 42.49 3.85 -6.55 | 42.77 4.21 -5.15 | 42.13 4.30 -4.46 | 42.75 4.03 -7.49 | 49.01 4.06 -11.69 | 60.51 4.68 -20.64 | 45.70 3.79 -12.08 | 39.93 3.07 -11.07 | 30.69 2.90 -2.10 |
| G.F.CEMENT____DRP 24184 | 25.38 1.92 0.00 | 23.27 1.80 0.00 | 22.78 1.80 0.00 | 22.46 1.59 0.00 | 23.02 1.96 0.00 | 24.91 1.74 0.00 | 32.20 2.63 0.00 | 35.95 2.41 0.00 | 36.20 2.74 0.00 | 37.56 3.01 0.00 | 37.82 3.03 0.00 | 37.50 2.87 0.00 | 37.12 2.75 0.00 | 36.64 2.59 0.00 | 35.72 2.61 0.00 | 34.72 2.63 0.00 | 36.11 2.71 0.00 | 35.94 2.57 0.00 | 33.96 2.65 -0.07 | 36.19 2.93 0.00 | 38.31 3.06 -0.06 | 32.89 2.51 -0.54 | 27.80 2.01 0.00 | 27.72 2.03 0.00 |
| GARDENVILLE____LBMP 24039 | 22.89 -0.56 0.00 | 20.88 -0.58 0.00 | 20.24 -0.73 0.00 | 20.12 -0.75 0.00 | 20.29 -0.78 0.00 | 22.82 -0.35 0.00 | 27.56 -2.01 0.00 | 31.79 -1.74 0.00 | 30.95 -2.51 0.00 | 31.72 -2.83 0.00 | 31.87 -2.92 0.00 | 31.82 -2.80 0.00 | 31.59 -2.78 0.00 | 31.47 -2.59 0.00 | 30.55 -2.55 0.00 | 29.71 -2.37 0.00 | 30.94 -2.47 0.00 | 30.93 -2.44 0.00 | 28.65 -2.59 -0.01 | 30.87 -2.39 0.00 | 32.98 -2.22 -0.01 | 27.78 -2.12 -0.06 | 24.63 -1.16 0.00 | 24.97 -0.72 0.00 |
| GENERAL____MILLS 23808 | 22.91 -0.54 0.00 | 20.91 -0.56 0.00 | 20.24 -0.73 0.00 | 20.12 -0.75 0.00 | 20.29 -0.78 0.00 | 22.85 -0.32 0.00 | 27.59 -1.98 0.00 | 31.82 -1.71 0.00 | 30.98 -2.48 0.00 | 31.76 -2.80 0.00 | 31.91 -2.89 0.00 | 31.86 -2.77 0.00 | 31.62 -2.75 0.00 | 31.50 -2.55 0.00 | 30.58 -2.52 0.00 | 29.74 -2.34 0.00 | 30.94 -2.47 0.00 | 30.97 -2.40 0.00 | 28.68 -2.56 -0.01 | 30.87 -2.39 0.00 | 33.02 -2.18 -0.01 | 27.81 -2.09 -0.07 | 24.66 -1.13 0.00 | 24.99 -0.69 0.00 |
| GE_PLASTICS____DRP 24183 | 24.46 1.01 0.00 | 22.41 0.94 0.00 | 21.94 0.96 0.00 | 21.75 0.88 0.00 | 22.06 0.99 0.00 | 24.12 0.95 0.00 | 30.87 1.30 0.00 | 34.64 1.11 0.00 | 34.56 1.10 0.00 | 35.63 1.07 0.00 | 35.91 1.11 0.00 | 35.70 1.07 0.00 | 35.51 1.13 0.00 | 35.11 1.06 0.00 | 34.09 0.99 0.00 | 33.08 0.99 0.00 | 34.48 1.07 0.00 | 34.44 1.07 0.00 | 32.39 1.09 -0.07 | 34.33 1.06 0.00 | 36.55 1.30 -0.05 | 31.32 0.95 -0.53 | 26.64 0.85 0.00 | 26.66 0.98 0.00 |
| GILBOA____1 23756 | 24.37 0.91 0.00 | 22.30 0.84 0.00 | 21.88 0.90 0.00 | 21.75 0.88 0.00 | 21.97 0.91 0.00 | 24.01 0.83 0.00 | 30.75 1.18 0.00 | 34.81 1.27 0.00 | 34.83 1.37 0.00 | 36.01 1.45 0.00 | 36.33 1.53 0.00 | 36.15 1.52 0.00 | 35.92 1.55 0.00 | 35.52 1.46 0.00 | 34.56 1.46 0.00 | 33.50 1.41 0.00 | 34.94 1.54 0.00 | 34.94 1.57 0.00 | 32.78 1.50 -0.05 | 34.79 1.53 0.00 | 37.06 1.83 -0.04 | 31.62 1.37 -0.41 | 26.90 1.11 0.00 | 26.74 1.05 0.00 |
| GILBOA____2 23757 | 24.37 0.91 0.00 | 22.30 0.84 0.00 | 21.88 0.90 0.00 | 21.75 0.88 0.00 | 21.97 0.91 0.00 | 24.01 0.83 0.00 | 30.75 1.18 0.00 | 34.81 1.27 0.00 | 34.83 1.37 0.00 | 36.01 1.45 0.00 | 36.33 1.53 0.00 | 36.15 1.52 0.00 | 35.92 1.55 0.00 | 35.52 1.46 0.00 | 34.56 1.46 0.00 | 33.50 1.41 0.00 | 34.94 1.54 0.00 | 34.94 1.57 0.00 | 32.78 1.50 -0.05 | 34.79 1.53 0.00 | 37.06 1.83 -0.04 | 31.62 1.37 -0.41 | 26.90 1.11 0.00 | 26.74 1.05 0.00 |

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| GILBOA___3 23758 | 24.37 0.91 0.00 | 22.30 0.84 0.00 | 21.88 0.90 0.00 | 21.75 0.88 0.00 | 21.97 0.91 0.00 | 24.01 0.83 0.00 | 30.75 1.18 0.00 | 34.81 1.27 0.00 | 34.83 1.37 0.00 | 36.01 1.45 0.00 | 36.33 1.53 0.00 | 36.15 1.52 0.00 | 35.92 1.55 0.00 | 35.52 1.46 0.00 | 34.56 1.46 0.00 | 33.50 1.41 0.00 | 34.94 1.54 0.00 | 34.94 1.57 0.00 | 32.78 1.50 -0.05 | 34.79 1.53 0.00 | 37.06 1.83 -0.04 | 31.62 1.37 -0.41 | 26.90 1.11 0.00 | 26.74 1.05 0.00 |
| GILBOA___4 23759 | 24.37 0.91 0.00 | 22.30 0.84 0.00 | 21.88 0.90 0.00 | 21.75 0.88 0.00 | 21.97 0.91 0.00 | 24.01 0.83 0.00 | 30.75 1.18 0.00 | 34.81 1.27 0.00 | 34.83 1.37 0.00 | 36.01 1.45 0.00 | 36.33 1.53 0.00 | 36.15 1.52 0.00 | 35.92 1.55 0.00 | 35.52 1.46 0.00 | 34.56 1.46 0.00 | 33.50 1.41 0.00 | 34.94 1.54 0.00 | 34.94 1.57 0.00 | 32.78 1.50 -0.05 | 34.79 1.53 0.00 | 37.06 1.83 -0.04 | 31.62 1.37 -0.41 | 26.90 1.11 0.00 | 26.74 1.05 0.00 |
| GILBOA___ 23599 | 24.37 0.91 0.00 | 22.30 0.84 0.00 | 21.88 0.90 0.00 | 21.75 0.88 0.00 | 21.97 0.91 0.00 | 24.01 0.83 0.00 | 30.75 1.18 0.00 | 34.81 1.27 0.00 | 34.83 1.37 0.00 | 36.01 1.45 0.00 | 36.33 1.53 0.00 | 36.15 1.52 0.00 | 35.92 1.55 0.00 | 35.52 1.46 0.00 | 34.56 1.46 0.00 | 33.50 1.41 0.00 | 34.94 1.54 0.00 | 34.94 1.57 0.00 | 32.78 1.50 -0.05 | 34.79 1.53 0.00 | 37.06 1.83 -0.04 | 31.62 1.37 -0.41 | 26.90 1.11 0.00 | 26.74 1.05 0.00 |
| GINNA___ 23603 | 22.19 -1.27 0.00 | 20.26 -1.20 0.00 | 19.74 -1.24 0.00 | 19.62 -1.25 0.00 | 19.80 -1.26 0.00 | 22.13 -1.04 0.00 | 27.32 -2.25 0.00 | 31.29 -2.25 0.00 | 30.91 -2.54 0.00 | 31.86 -2.70 0.00 | 32.08 -2.71 0.00 | 31.99 -2.63 0.00 | 31.76 -2.61 0.00 | 31.57 -2.49 0.00 | 30.68 -2.42 0.00 | 29.78 -2.31 0.00 | 30.94 -2.47 0.00 | 30.90 -2.47 0.00 | 28.77 -2.47 -0.01 | 30.73 -2.53 0.00 | 32.80 -2.39 0.00 | 27.71 -2.18 -0.05 | 24.29 -1.50 0.00 | 24.35 -1.34 0.00 |
| GLEN PARK___ 23778 | 22.82 -0.63 0.00 | 21.14 -0.32 0.00 | 20.53 -0.44 0.00 | 20.19 -0.69 0.00 | 20.60 -0.46 0.00 | 22.85 -0.32 0.00 | 29.69 0.12 0.00 | 34.20 0.67 0.00 | 33.89 0.43 0.00 | 34.94 0.38 0.00 | 35.56 0.77 0.00 | 35.32 0.69 0.00 | 34.92 0.55 0.00 | 34.60 0.54 0.00 | 33.66 0.56 0.00 | 32.53 0.45 0.00 | 33.44 0.03 0.00 | 33.20 -0.17 0.00 | 31.17 -0.06 0.00 | 33.29 0.03 0.00 | 35.54 0.35 0.00 | 29.76 -0.09 -0.01 | 25.66 -0.13 0.00 | 24.92 -0.77 0.00 |
| GLENWOOD_IC_1_G5 23712 | 25.66 2.20 0.00 | 23.47 2.00 -0.01 | 34.00 1.89 -11.14 | 22.64 1.75 -0.01 | 22.99 1.92 -0.01 | 41.81 2.04 -16.60 | 42.04 3.02 -9.46 | 42.00 3.42 -5.05 | 42.02 3.58 -4.99 | 42.41 3.73 -4.12 | 44.13 4.00 -5.33 | 43.57 3.95 -5.00 | 42.65 4.06 -4.22 | 41.50 3.85 -3.59 | 41.44 3.77 -4.57 | 42.24 3.69 -6.47 | 42.50 4.01 -5.09 | 41.78 4.07 -4.34 | 42.36 3.81 -7.32 | 48.91 3.96 -11.69 | 60.40 4.57 -20.64 | 45.46 3.55 -12.08 | 39.52 2.86 -10.87 | 30.38 2.59 -2.10 |
| GLENWOOD_IC_2_G1 23688 | 25.52 2.06 0.00 | 23.34 1.87 -0.01 | 33.87 1.76 -11.14 | 22.51 1.63 -0.01 | 22.89 1.81 -0.01 | 41.69 1.92 -16.60 | 41.86 2.84 -9.46 | 41.77 3.19 -5.05 | 41.79 3.35 -4.99 | 42.16 3.49 -4.11 | 43.83 3.76 -5.28 | 43.23 3.70 -4.90 | 42.20 3.78 -4.05 | 41.10 3.61 -3.44 | 41.02 3.51 -4.41 | 41.89 3.43 -6.37 | 42.19 3.78 -5.01 | 41.42 3.84 -4.21 | 41.96 3.59 -7.14 | 48.68 3.73 -11.69 | 60.12 4.29 -20.64 | 45.25 3.34 -12.07 | 39.11 2.68 -10.64 | 30.23 2.44 -2.10 |
| GLENWOOD_IC_3_G1 23689 | 25.52 2.06 0.00 | 23.34 1.87 -0.01 | 33.87 1.76 -11.14 | 22.51 1.63 -0.01 | 22.89 1.81 -0.01 | 41.69 1.92 -16.60 | 41.86 2.84 -9.46 | 41.77 3.19 -5.05 | 41.79 3.35 -4.99 | 42.16 3.49 -4.11 | 43.83 3.76 -5.28 | 43.23 3.70 -4.90 | 42.20 3.78 -4.05 | 41.10 3.61 -3.44 | 41.02 3.51 -4.41 | 41.89 3.43 -6.37 | 42.19 3.78 -5.01 | 41.42 3.84 -4.21 | 41.96 3.59 -7.14 | 48.68 3.73 -11.69 | 60.12 4.29 -20.64 | 45.25 3.34 -12.07 | 39.11 2.68 -10.64 | 30.23 2.44 -2.10 |
| GLENWOOD___4 23550 | 25.66 2.20 0.00 | 23.47 2.00 -0.01 | 34.00 1.89 -11.14 | 22.64 1.75 -0.01 | 22.99 1.92 -0.01 | 41.81 2.04 -16.60 | 42.04 3.02 -9.46 | 42.00 3.42 -5.05 | 42.02 3.58 -4.99 | 42.41 3.73 -4.12 | 44.13 4.00 -5.33 | 43.57 3.95 -5.00 | 42.65 4.06 -4.22 | 41.50 3.85 -3.59 | 41.44 3.77 -4.57 | 42.24 3.69 -6.47 | 42.50 4.01 -5.09 | 41.78 4.07 -4.34 | 42.36 3.81 -7.32 | 48.91 3.96 -11.69 | 60.40 4.57 -20.64 | 45.46 3.55 -12.08 | 39.52 2.86 -10.87 | 30.38 2.59 -2.10 |
| GLENWOOD___5 23614 | 25.66 2.20 0.00 | 23.47 2.00 -0.01 | 34.00 1.89 -11.14 | 22.64 1.75 -0.01 | 22.99 1.92 -0.01 | 41.81 2.04 -16.60 | 42.04 3.02 -9.46 | 42.00 3.42 -5.05 | 42.02 3.58 -4.99 | 42.41 3.73 -4.12 | 44.13 4.00 -5.33 | 43.57 3.95 -5.00 | 42.65 4.06 -4.22 | 41.50 3.85 -3.59 | 41.44 3.77 -4.57 | 42.24 3.69 -6.47 | 42.50 4.01 -5.09 | 41.78 4.07 -4.34 | 42.36 3.81 -7.32 | 48.91 3.96 -11.69 | 60.40 4.57 -20.64 | 45.46 3.55 -12.08 | 39.52 2.86 -10.87 | 30.38 2.59 -2.10 |
| GLOBAL GREEN_PORT_GT1 23814 | 27.74 4.29 0.00 | 25.61 4.14 -0.01 | 36.12 4.01 -11.14 | 24.75 3.86 -0.01 | 25.14 4.07 -0.01 | 44.56 4.80 -16.60 | 45.62 6.59 -9.45 | 46.06 7.48 -5.05 | 45.67 7.23 -4.99 | 46.13 7.46 -4.11 | 48.04 8.00 -5.24 | 47.11 7.65 -4.83 | 46.02 7.70 -3.94 | 44.65 7.25 -3.34 | 44.46 7.05 -4.31 | 45.36 6.96 -6.31 | 45.88 7.52 -4.96 | 45.14 7.64 -4.13 | 45.47 7.21 -7.02 | 53.03 8.08 -11.69 | 64.83 9.01 -20.64 | 48.89 6.98 -12.07 | 41.70 5.44 -10.46 | 33.21 5.42 -2.10 |
| GOETHSLN___LBMP 323567 | 25.40 1.95 0.00 | 23.20 1.74 0.00 | 22.59 1.61 0.00 | 22.36 1.48 0.00 | 22.71 1.64 0.00 | 24.93 1.76 0.00 | 32.27 2.69 -0.01 | 40.87 3.02 -4.32 | 45.14 3.18 -8.50 | 45.58 3.35 -7.67 | 44.87 3.48 -6.60 | 44.70 3.50 -6.57 | 44.07 3.54 -6.16 | 44.35 3.41 -6.89 | 43.88 3.28 -7.50 | 43.88 3.21 -8.59 | 46.09 3.51 -9.17 | 44.05 3.64 -7.04 | 43.29 3.40 -8.65 | 43.95 3.56 -7.13 | 46.86 4.12 -7.55 | 45.45 3.19 -12.42 | 29.55 2.55 -1.20 | 28.00 2.31 -0.01 |
| GOUDEY___7 23579 | 23.83 0.38 0.00 | 21.83 0.36 0.00 | 21.29 0.31 0.00 | 21.13 0.25 0.00 | 21.36 0.29 0.00 | 23.66 0.49 0.00 | 29.98 0.41 0.00 | 34.14 0.60 0.00 | 33.92 0.47 0.00 | 35.01 0.45 0.00 | 35.35 0.56 0.00 | 35.18 0.55 0.00 | 34.92 0.55 0.00 | 34.64 0.58 0.00 | 33.63 0.53 0.00 | 32.63 0.55 0.00 | 34.01 0.60 0.00 | 34.00 0.63 0.00 | 31.72 0.47 -0.02 | 33.83 0.57 0.00 | 36.12 0.91 -0.01 | 30.54 0.57 -0.14 | 26.28 0.49 0.00 | 26.12 0.44 0.00 |
| GOUDEY___8 23580 | 23.80 0.35 0.00 | 21.83 0.36 0.00 | 21.27 0.29 0.00 | 21.13 0.25 0.00 | 21.36 0.29 0.00 | 23.64 0.46 0.00 | 29.95 0.38 0.00 | 34.10 0.57 0.00 | 33.89 0.43 0.00 | 34.97 0.41 0.00 | 35.32 0.52 0.00 | 35.15 0.52 0.00 | 34.89 0.52 0.00 | 34.60 0.54 0.00 | 33.60 0.50 0.00 | 32.60 0.51 0.00 | 33.98 0.57 0.00 | 33.97 0.60 0.00 | 31.69 0.44 -0.02 | 33.79 0.53 0.00 | 36.08 0.88 -0.01 | 30.51 0.54 -0.14 | 26.25 0.46 0.00 | 26.10 0.41 0.00 |
| GOWANUS_GT1_1 24077 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT1_2 24078 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |

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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| GOWANUS_GT1_3 24079 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT1_4 24080 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT1_5 24084 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT1_6 24111 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT1_7 24112 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT1_8 24113 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT2_1 24114 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT2_2 24115 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT2_3 24116 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT2_4 24117 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT2_5 24118 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT2_6 24119 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT2_7 24120 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT2_8 24121 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT3_1 24122 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT3_2 24123 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |

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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| GOWANUS_GT3_3 24124 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT3_4 24125 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT3_5 24126 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT3_6 24127 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT3_7 24128 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT3_8 24129 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT4_1 24130 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT4_2 24131 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT4_3 24132 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT4_4 24133 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT4_5 24134 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT4_6 24135 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT4_7 24136 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GOWANUS_GT4_8 24137 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| GREENIDGE___3 23582 | 23.99 0.54 0.00 | 21.96 0.49 0.00 | 21.33 0.36 0.00 | 21.19 0.31 0.00 | 21.42 0.36 0.00 | 23.96 0.79 0.00 | 29.98 0.41 0.00 | 34.34 0.80 0.00 | 33.92 0.47 0.00 | 34.97 0.41 0.00 | 35.32 0.52 0.00 | 35.15 0.52 0.00 | 34.96 0.58 0.00 | 34.84 0.78 0.00 | 33.76 0.66 0.00 | 32.79 0.71 0.00 | 34.11 0.70 0.00 | 34.14 0.77 0.00 | 31.68 0.44 -0.01 | 33.93 0.67 0.00 | 36.36 1.16 -0.01 | 30.54 0.63 -0.07 | 26.49 0.70 0.00 | 26.41 0.72 0.00 |
| GREENIDGE___4 23583 | 23.99 0.54 0.00 | 21.96 0.49 0.00 | 21.33 0.36 0.00 | 21.19 0.31 0.00 | 21.42 0.36 0.00 | 23.96 0.79 0.00 | 29.98 0.41 0.00 | 34.34 0.80 0.00 | 33.92 0.47 0.00 | 34.97 0.41 0.00 | 35.32 0.52 0.00 | 35.15 0.52 0.00 | 34.96 0.58 0.00 | 34.84 0.78 0.00 | 33.76 0.66 0.00 | 32.79 0.71 0.00 | 34.11 0.70 0.00 | 34.14 0.77 0.00 | 31.68 0.44 -0.01 | 33.93 0.67 0.00 | 36.36 1.16 -0.01 | 30.54 0.63 -0.07 | 26.49 0.70 0.00 | 26.41 0.72 0.00 |

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|---------------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| GROVEVILLE___HYD 323602 | 25.07 1.62 0.00 | 22.90 1.44 0.00 | 22.34 1.36 0.00 | 22.13 1.25 0.00 | 22.48 1.41 0.00 | 24.65 1.48 0.00 | 31.73 2.16 0.00 | 36.13 2.45 -0.15 | 36.37 2.68 -0.24 | 37.63 2.87 -0.20 | 38.02 2.99 -0.23 | 37.84 2.98 -0.23 | 37.58 3.06 -0.15 | 37.12 2.89 -0.17 | 36.19 2.88 -0.21 | 35.18 2.79 -0.30 | 36.67 3.04 -0.22 | 36.53 3.14 -0.02 | 34.46 2.97 -0.26 | 36.43 2.99 -0.17 | 39.09 3.59 -0.31 | 33.38 2.72 -0.83 | 27.97 2.14 -0.04 | 27.61 1.93 0.00 |
| HAMPSHIRE___PAPER_HYD 323593 | 22.35 -1.10 0.00 | 20.60 -0.86 0.00 | 20.03 -0.94 0.00 | 19.75 -1.13 0.00 | 20.12 -0.95 0.00 | 22.20 -0.97 0.00 | 28.86 -0.71 0.00 | 33.16 -0.37 0.00 | 32.92 -0.54 0.00 | 33.87 -0.69 0.00 | 34.27 -0.52 0.00 | 34.04 -0.59 0.00 | 33.51 -0.86 0.00 | 33.27 -0.78 0.00 | 32.47 -0.63 0.00 | 31.22 -0.87 0.00 | 32.31 -1.10 0.00 | 32.14 -1.23 0.00 | 30.14 -1.09 0.00 | 32.13 -1.13 0.00 | 33.96 -1.23 0.00 | 28.67 -1.16 0.00 | 24.81 -0.98 0.00 | 24.43 -1.26 0.00 |
| HARZA MOOSE___RIVER 24016 | 23.24 -0.21 0.00 | 21.44 -0.02 0.00 | 20.89 -0.08 0.00 | 20.63 -0.25 0.00 | 20.94 -0.13 0.00 | 23.15 -0.02 0.00 | 29.86 0.30 0.00 | 34.20 0.67 0.00 | 33.96 0.50 0.00 | 35.08 0.52 0.00 | 35.53 0.73 0.00 | 35.32 0.69 0.00 | 34.96 0.58 0.00 | 34.67 0.61 0.00 | 33.63 0.53 0.00 | 32.50 0.42 0.00 | 33.67 0.27 0.00 | 33.50 0.13 0.00 | 31.39 0.16 0.00 | 33.46 0.20 0.00 | 35.61 0.42 0.00 | 29.99 0.15 0.00 | 25.89 0.10 0.00 | 25.48 -0.21 0.00 |
| HEMPSTEAD____ 23647 | 25.68 2.23 0.00 | 23.53 2.06 -0.01 | 34.04 1.93 -11.14 | 22.68 1.80 -0.01 | 23.05 1.98 -0.01 | 41.85 2.09 -16.60 | 42.07 3.05 -9.46 | 42.03 3.45 -5.05 | 42.02 3.58 -4.99 | 42.34 3.66 -4.12 | 44.13 4.00 -5.33 | 43.53 3.91 -4.99 | 42.60 4.02 -4.21 | 41.46 3.81 -3.59 | 41.37 3.71 -4.56 | 42.21 3.66 -6.46 | 42.47 3.98 -5.08 | 41.78 4.07 -4.34 | 42.33 3.78 -7.32 | 48.88 3.92 -11.69 | 60.33 4.50 -20.64 | 45.43 3.52 -12.08 | 39.51 2.86 -10.86 | 30.43 2.65 -2.10 |
| HICKLING___1 23621 | 24.86 1.41 0.00 | 22.77 1.31 0.00 | 22.06 1.09 0.00 | 21.90 1.02 0.00 | 22.16 1.10 0.00 | 24.79 1.62 0.00 | 31.10 1.54 0.00 | 35.68 2.15 0.00 | 35.23 1.77 0.00 | 36.32 1.76 0.00 | 36.74 1.95 0.00 | 36.60 1.97 0.00 | 36.33 1.96 0.00 | 36.17 2.11 0.00 | 35.05 1.95 0.00 | 34.01 1.93 0.00 | 35.41 2.00 0.00 | 35.47 2.10 0.00 | 32.81 1.56 -0.01 | 35.16 1.90 0.00 | 37.80 2.60 -0.01 | 31.66 1.73 -0.09 | 27.39 1.60 0.00 | 27.25 1.57 0.00 |
| HICKLING___2 23622 | 24.86 1.41 0.00 | 22.77 1.31 0.00 | 22.06 1.09 0.00 | 21.90 1.02 0.00 | 22.16 1.10 0.00 | 24.79 1.62 0.00 | 31.10 1.54 0.00 | 35.68 2.15 0.00 | 35.23 1.77 0.00 | 36.32 1.76 0.00 | 36.74 1.95 0.00 | 36.60 1.97 0.00 | 36.33 1.96 0.00 | 36.17 2.11 0.00 | 35.05 1.95 0.00 | 34.01 1.93 0.00 | 35.41 2.00 0.00 | 35.47 2.10 0.00 | 32.81 1.56 -0.01 | 35.16 1.90 0.00 | 37.80 2.60 -0.01 | 31.66 1.73 -0.09 | 27.39 1.60 0.00 | 27.25 1.57 0.00 |
| HIGH FALLS___HY 23754 | 25.70 2.25 0.00 | 23.48 2.02 0.00 | 22.90 1.93 0.00 | 22.73 1.86 0.00 | 23.07 2.00 0.00 | 25.33 2.15 0.00 | 32.38 2.81 0.00 | 37.22 3.69 0.00 | 37.44 3.98 0.00 | 38.74 4.18 0.00 | 39.01 4.21 0.00 | 38.89 4.26 0.00 | 38.74 4.37 0.00 | 38.24 4.19 0.00 | 37.17 4.07 0.00 | 36.13 4.04 0.00 | 37.65 4.24 0.00 | 37.78 4.40 0.00 | 35.41 4.12 -0.05 | 37.35 4.09 0.00 | 40.30 5.07 -0.04 | 34.08 3.82 -0.42 | 28.91 3.12 0.00 | 28.33 2.65 0.00 |
| HILLBURN___GT 23639 | 25.28 1.83 0.00 | 23.12 1.65 0.00 | 22.50 1.53 0.00 | 22.27 1.40 0.00 | 22.62 1.56 0.00 | 24.84 1.67 0.00 | 32.05 2.48 0.00 | 35.46 2.85 0.92 | 35.05 3.04 1.45 | 36.57 3.21 1.20 | 36.80 3.41 1.40 | 36.62 3.39 1.40 | 36.94 3.47 0.91 | 36.35 3.30 1.01 | 35.03 3.21 1.28 | 33.41 3.14 1.82 | 35.54 3.47 1.35 | 36.83 3.57 0.11 | 33.33 3.31 1.21 | 35.64 3.43 1.05 | 37.64 4.01 1.56 | 30.87 3.07 2.04 | 27.96 2.42 0.26 | 27.84 2.16 0.00 |
| HISHELDN_WT_PWR 323625 | 23.17 -0.28 0.00 | 21.16 -0.30 0.00 | 20.49 -0.48 0.00 | 20.37 -0.50 0.00 | 20.56 -0.51 0.00 | 23.13 -0.05 0.00 | 28.06 -1.51 0.00 | 32.33 -1.21 0.00 | 31.55 -1.91 0.00 | 32.38 -2.18 0.00 | 32.57 -2.23 0.00 | 32.51 -2.11 0.00 | 32.28 -2.10 0.00 | 32.11 -1.94 0.00 | 31.18 -1.92 0.00 | 30.32 -1.76 0.00 | 31.57 -1.84 0.00 | 31.57 -1.80 0.00 | 29.24 -2.00 -0.01 | 31.46 -1.80 0.00 | 33.65 -1.55 -0.01 | 28.32 -1.58 -0.07 | 25.02 -0.77 0.00 | 25.30 -0.39 0.00 |
| HOLTSVILLE_IC_1 23690 | 26.03 2.58 0.00 | 24.03 2.55 -0.01 | 34.56 2.45 -11.14 | 23.20 2.32 -0.01 | 23.58 2.51 -0.01 | 42.43 2.66 -16.60 | 42.75 3.73 -9.45 | 42.77 4.19 -5.05 | 42.62 4.18 -4.99 | 42.74 4.08 -4.11 | 44.42 4.38 -5.24 | 43.72 4.26 -4.83 | 42.71 4.40 -3.94 | 41.58 4.19 -3.34 | 41.51 4.10 -4.30 | 42.40 4.01 -6.31 | 42.77 4.41 -4.96 | 42.04 4.54 -4.13 | 42.47 4.22 -7.02 | 49.34 4.39 -11.69 | 60.79 4.96 -20.64 | 45.76 3.85 -12.07 | 39.42 3.17 -10.46 | 30.90 3.11 -2.10 |
| HOLTSVILLE_IC_10 23699 | 26.34 2.88 0.00 | 24.30 2.83 -0.01 | 34.84 2.73 -11.14 | 23.45 2.57 -0.01 | 23.83 2.76 -0.01 | 42.76 2.99 -16.60 | 43.19 4.17 -9.45 | 43.27 4.69 -5.05 | 43.09 4.65 -4.99 | 43.16 4.49 -4.11 | 44.88 4.84 -5.24 | 44.14 4.67 -4.84 | 43.17 4.85 -3.95 | 41.97 4.56 -3.35 | 41.88 4.47 -4.31 | 42.79 4.40 -6.31 | 43.31 4.94 -4.96 | 42.54 5.04 -4.13 | 42.94 4.68 -7.03 | 49.94 4.99 -11.69 | 61.46 5.63 -20.64 | 46.27 4.36 -12.07 | 39.80 3.53 -10.47 | 31.28 3.49 -2.10 |
| HOLTSVILLE_IC_2 23691 | 26.03 2.58 0.00 | 24.03 2.55 -0.01 | 34.56 2.45 -11.14 | 23.20 2.32 -0.01 | 23.58 2.51 -0.01 | 42.43 2.66 -16.60 | 42.75 3.73 -9.45 | 42.77 4.19 -5.05 | 42.62 4.18 -4.99 | 42.74 4.08 -4.11 | 44.42 4.38 -5.24 | 43.72 4.26 -4.83 | 42.71 4.40 -3.94 | 41.58 4.19 -3.34 | 41.51 4.10 -4.30 | 42.40 4.01 -6.31 | 42.77 4.41 -4.96 | 42.04 4.54 -4.13 | 42.47 4.22 -7.02 | 49.34 4.39 -11.69 | 60.79 4.96 -20.64 | 45.76 3.85 -12.07 | 39.42 3.17 -10.46 | 30.90 3.11 -2.10 |
| HOLTSVILLE_IC_3 23692 | 26.03 2.58 0.00 | 24.03 2.55 -0.01 | 34.56 2.45 -11.14 | 23.20 2.32 -0.01 | 23.58 2.51 -0.01 | 42.43 2.66 -16.60 | 42.75 3.73 -9.45 | 42.77 4.19 -5.05 | 42.62 4.18 -4.99 | 42.74 4.08 -4.11 | 44.42 4.38 -5.24 | 43.72 4.26 -4.83 | 42.71 4.40 -3.94 | 41.58 4.19 -3.34 | 41.51 4.10 -4.30 | 42.40 4.01 -6.31 | 42.77 4.41 -4.96 | 42.04 4.54 -4.13 | 42.47 4.22 -7.02 | 49.34 4.39 -11.69 | 60.79 4.96 -20.64 | 45.76 3.85 -12.07 | 39.42 3.17 -10.46 | 30.90 3.11 -2.10 |
| HOLTSVILLE_IC_4 23693 | 26.03 2.58 0.00 | 24.03 2.55 -0.01 | 34.56 2.45 -11.14 | 23.20 2.32 -0.01 | 23.58 2.51 -0.01 | 42.43 2.66 -16.60 | 42.75 3.73 -9.45 | 42.77 4.19 -5.05 | 42.62 4.18 -4.99 | 42.74 4.08 -4.11 | 44.42 4.38 -5.24 | 43.72 4.26 -4.83 | 42.71 4.40 -3.94 | 41.58 4.19 -3.34 | 41.51 4.10 -4.30 | 42.40 4.01 -6.31 | 42.77 4.41 -4.96 | 42.04 4.54 -4.13 | 42.47 4.22 -7.02 | 49.34 4.39 -11.69 | 60.79 4.96 -20.64 | 45.76 3.85 -12.07 | 39.42 3.17 -10.46 | 30.90 3.11 -2.10 |
| HOLTSVILLE_IC_5 23694 | 26.03 2.58 0.00 | 24.03 2.55 -0.01 | 34.56 2.45 -11.14 | 23.20 2.32 -0.01 | 23.58 2.51 -0.01 | 42.43 2.66 -16.60 | 42.75 3.73 -9.45 | 42.77 4.19 -5.05 | 42.62 4.18 -4.99 | 42.74 4.08 -4.11 | 44.42 4.38 -5.24 | 43.72 4.26 -4.83 | 42.71 4.40 -3.94 | 41.58 4.19 -3.34 | 41.51 4.10 -4.30 | 42.40 4.01 -6.31 | 42.77 4.41 -4.96 | 42.04 4.54 -4.13 | 42.47 4.22 -7.02 | 49.34 4.39 -11.69 | 60.79 4.96 -20.64 | 45.76 3.85 -12.07 | 39.42 3.17 -10.46 | 30.90 3.11 -2.10 |
| HOLTSVILLE_IC_6 23695 | 26.34 2.88 0.00 | 24.30 2.83 -0.01 | 34.84 2.73 -11.14 | 23.45 2.57 -0.01 | 23.83 2.76 -0.01 | 42.76 2.99 -16.60 | 43.19 4.17 -9.45 | 43.27 4.69 -5.05 | 43.09 4.65 -4.99 | 43.16 4.49 -4.11 | 44.88 4.84 -5.24 | 44.14 4.67 -4.84 | 43.17 4.85 -3.95 | 41.97 4.56 -3.35 | 41.88 4.47 -4.31 | 42.79 4.40 -6.31 | 43.31 4.94 -4.96 | 42.54 5.04 -4.13 | 42.94 4.68 -7.03 | 49.94 4.99 -11.69 | 61.46 5.63 -20.64 | 46.27 4.36 -12.07 | 39.80 3.53 -10.47 | 31.28 3.49 -2.10 |

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|-------------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| HOLTSVILLE_IC_7 23696 | 26.34 2.88 0.00 | 24.30 2.83 -0.01 | 34.84 2.73 -11.14 | 23.45 2.57 -0.01 | 23.83 2.76 -0.01 | 42.76 2.99 -16.60 | 43.19 4.17 -9.45 | 43.27 4.69 -5.05 | 43.09 4.65 -4.99 | 43.16 4.49 -4.11 | 44.88 4.84 -5.24 | 44.14 4.67 -4.84 | 43.17 4.85 -3.95 | 41.97 4.56 -3.35 | 41.88 4.47 -4.31 | 42.79 4.40 -6.31 | 43.31 4.94 -4.96 | 42.54 5.04 -4.13 | 42.94 4.68 -7.03 | 49.94 4.99 -11.69 | 61.46 5.63 -20.64 | 46.27 4.36 -12.07 | 39.80 3.53 -10.47 | 31.28 3.49 -2.10 |
| HOLTSVILLE_IC_8 23697 | 26.34 2.88 0.00 | 24.30 2.83 -0.01 | 34.84 2.73 -11.14 | 23.45 2.57 -0.01 | 23.83 2.76 -0.01 | 42.76 2.99 -16.60 | 43.19 4.17 -9.45 | 43.27 4.69 -5.05 | 43.09 4.65 -4.99 | 43.16 4.49 -4.11 | 44.88 4.84 -5.24 | 44.14 4.67 -4.84 | 43.17 4.85 -3.95 | 41.97 4.56 -3.35 | 41.88 4.47 -4.31 | 42.79 4.40 -6.31 | 43.31 4.94 -4.96 | 42.54 5.04 -4.13 | 42.94 4.68 -7.03 | 49.94 4.99 -11.69 | 61.46 5.63 -20.64 | 46.27 4.36 -12.07 | 39.80 3.53 -10.47 | 31.28 3.49 -2.10 |
| HOLTSVILLE_IC_9 23698 | 26.34 2.88 0.00 | 24.30 2.83 -0.01 | 34.84 2.73 -11.14 | 23.45 2.57 -0.01 | 23.83 2.76 -0.01 | 42.76 2.99 -16.60 | 43.19 4.17 -9.45 | 43.27 4.69 -5.05 | 43.09 4.65 -4.99 | 43.16 4.49 -4.11 | 44.88 4.84 -5.24 | 44.14 4.67 -4.84 | 43.17 4.85 -3.95 | 41.97 4.56 -3.35 | 41.88 4.47 -4.31 | 42.79 4.40 -6.31 | 43.31 4.94 -4.96 | 42.54 5.04 -4.13 | 42.94 4.68 -7.03 | 49.94 4.99 -11.69 | 61.46 5.63 -20.64 | 46.27 4.36 -12.07 | 39.80 3.53 -10.47 | 31.28 3.49 -2.10 |
| HQ_GEN_CEDARS 23644 | 22.42 -1.03 0.00 | 20.52 -0.94 0.00 | 20.05 -0.92 0.00 | 19.96 -0.92 0.00 | 20.10 -0.97 0.00 | 22.08 -1.09 0.00 | 28.53 -1.03 0.00 | 32.56 -0.97 0.00 | 32.45 -1.00 0.00 | 33.42 -1.14 0.00 | 33.61 -1.18 0.00 | 33.41 -1.21 0.00 | 32.96 -1.41 0.00 | 32.80 -1.26 0.00 | 31.91 -1.19 0.00 | 30.80 -1.28 0.00 | 32.04 -1.37 0.00 | 32.00 -1.37 0.00 | 29.98 -1.25 0.00 | 31.93 -1.33 0.00 | 33.40 -1.79 0.00 | 28.47 -1.37 0.00 | 24.60 -1.19 0.00 | 24.48 -1.21 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 22.42 -1.03 0.00 | 20.52 -0.94 0.00 | 20.05 -0.92 0.00 | 19.96 -0.92 0.00 | 20.10 -0.97 0.00 | 22.08 -1.09 0.00 | 29.57 -1.03 -1.04 | 31.52 -0.97 1.04 | 32.45 -1.00 0.00 | 33.42 -1.14 0.00 | 33.61 -1.18 0.00 | 33.41 -1.21 0.00 | 32.96 -1.41 0.00 | 32.80 -1.26 0.00 | 31.91 -1.19 0.00 | 30.80 -1.28 0.00 | 32.04 -1.37 0.00 | 32.00 -1.37 0.00 | 29.98 -1.25 0.00 | 31.93 -1.33 0.00 | 33.40 -1.79 0.00 | 28.47 -1.37 0.00 | 24.60 -1.19 0.00 | 24.48 -1.21 0.00 |
| HQ_GEN_IMPORT 323601 | 22.96 -0.49 0.00 | 20.99 -0.47 0.00 | 20.51 -0.46 0.00 | 20.50 -0.38 0.00 | 20.60 -0.46 0.00 | 22.66 -0.51 0.00 | 30.11 -0.50 -1.04 | 31.95 -0.54 1.04 | 32.89 -0.57 0.00 | 33.94 -0.62 0.00 | 34.10 -0.70 0.00 | 33.93 -0.69 0.00 | 33.65 -0.72 0.00 | 33.37 -0.68 0.00 | 32.41 -0.70 0.00 | 31.41 -0.67 0.00 | 32.67 -0.73 0.00 | 32.64 -0.73 0.00 | 30.58 -0.66 0.00 | 32.56 -0.70 0.00 | 34.10 -1.09 0.00 | 29.09 -0.75 0.00 | 25.15 -0.64 0.00 | 25.12 -0.57 0.00 |
| HQ_GEN_WHEEL 23651 | 22.96 -0.49 0.00 | 20.99 -0.47 0.00 | 20.51 -0.46 0.00 | 20.50 -0.38 0.00 | 20.60 -0.46 0.00 | 22.66 -0.51 0.00 | 30.11 -0.50 -1.04 | 31.95 -0.54 1.04 | 32.89 -0.57 0.00 | 33.94 -0.62 0.00 | 34.10 -0.70 0.00 | 33.93 -0.69 0.00 | 33.65 -0.72 0.00 | 33.37 -0.68 0.00 | 32.41 -0.70 0.00 | 31.41 -0.67 0.00 | 32.67 -0.73 0.00 | 32.64 -0.73 0.00 | 30.58 -0.66 0.00 | 32.56 -0.70 0.00 | 34.10 -1.09 0.00 | 29.09 -0.75 0.00 | 25.15 -0.64 0.00 | 25.12 -0.57 0.00 |
| HUDSON_AVE_GT_3 23810 | 25.49 2.04 0.00 | 23.29 1.82 0.00 | 22.67 1.70 0.00 | 22.44 1.57 0.00 | 22.79 1.73 0.00 | 25.03 1.85 0.00 | 32.36 2.78 -0.01 | 41.01 3.15 -4.32 | 45.30 3.35 -8.50 | 45.75 3.52 -7.67 | 45.12 3.72 -6.60 | 44.90 3.70 -6.57 | 44.28 3.75 -6.16 | 44.56 3.61 -6.89 | 44.11 3.51 -7.50 | 44.07 3.40 -8.59 | 46.32 3.74 -9.17 | 44.08 3.80 -6.91 | 43.48 3.59 -8.65 | 44.11 3.73 -7.13 | 47.00 4.26 -7.55 | 45.57 3.31 -12.42 | 29.65 2.66 -1.20 | 28.11 2.41 -0.01 |
| HUDSON_AVE_GT_4 23540 | 25.49 2.04 0.00 | 23.29 1.82 0.00 | 22.67 1.70 0.00 | 22.44 1.57 0.00 | 22.79 1.73 0.00 | 25.03 1.85 0.00 | 32.36 2.78 -0.01 | 41.01 3.15 -4.32 | 45.30 3.35 -8.50 | 45.75 3.52 -7.67 | 45.12 3.72 -6.60 | 44.90 3.70 -6.57 | 44.28 3.75 -6.16 | 44.56 3.61 -6.89 | 44.11 3.51 -7.50 | 44.07 3.40 -8.59 | 46.32 3.74 -9.17 | 44.08 3.80 -6.91 | 43.48 3.59 -8.65 | 44.11 3.73 -7.13 | 47.00 4.26 -7.55 | 45.57 3.31 -12.42 | 29.65 2.66 -1.20 | 28.11 2.41 -0.01 |
| HUDSON_AVE_GT_5 23657 | 25.49 2.04 0.00 | 23.29 1.82 0.00 | 22.67 1.70 0.00 | 22.44 1.57 0.00 | 22.79 1.73 0.00 | 25.03 1.85 0.00 | 32.36 2.78 -0.01 | 41.01 3.15 -4.32 | 45.30 3.35 -8.50 | 45.75 3.52 -7.67 | 45.12 3.72 -6.60 | 44.90 3.70 -6.57 | 44.28 3.75 -6.16 | 44.56 3.61 -6.89 | 44.11 3.51 -7.50 | 44.07 3.40 -8.59 | 46.32 3.74 -9.17 | 44.08 3.80 -6.91 | 43.48 3.59 -8.65 | 44.11 3.73 -7.13 | 47.00 4.26 -7.55 | 45.57 3.31 -12.42 | 29.65 2.66 -1.20 | 28.11 2.41 -0.01 |
| HUDSON_AVE_10 24168 | 25.42 1.97 0.00 | 23.20 1.74 0.00 | 22.57 1.59 0.00 | 22.34 1.46 0.00 | 22.69 1.62 0.00 | 24.93 1.76 0.00 | 32.24 2.66 -0.01 | 38.63 2.92 -2.18 | 39.97 3.11 -3.40 | 45.11 3.28 -7.27 | 41.56 3.44 -3.32 | 41.40 3.46 -3.31 | 40.00 3.51 -2.12 | 39.76 3.34 -2.37 | 39.39 3.28 -3.01 | 39.57 3.18 -4.31 | 40.02 3.47 -3.14 | 37.12 3.57 -0.18 | 37.61 3.37 -3.00 | 39.17 3.46 -2.45 | 46.26 4.01 -7.06 | 39.13 3.10 -6.19 | 28.89 2.48 -0.62 | 28.00 2.31 -0.01 |
| HUNTER_MOUNT___DRP 323613 | 25.12 1.67 0.00 | 22.94 1.48 0.00 | 22.44 1.47 0.00 | 22.25 1.38 0.00 | 22.58 1.52 0.00 | 24.75 1.58 0.00 | 31.73 2.16 0.00 | 36.05 2.51 0.00 | 36.16 2.71 0.00 | 37.39 2.83 0.00 | 37.65 2.85 0.00 | 37.43 2.80 0.00 | 37.26 2.89 0.00 | 36.78 2.72 0.00 | 35.75 2.65 0.00 | 34.65 2.57 0.00 | 36.15 2.74 0.00 | 36.21 2.84 0.00 | 34.04 2.75 -0.06 | 35.99 2.73 0.00 | 38.65 3.41 -0.05 | 32.84 2.54 -0.47 | 27.83 2.04 0.00 | 27.51 1.82 0.00 |
| HUNTLEY___63 23557 | 23.03 -0.42 0.00 | 20.99 -0.47 0.00 | 20.34 -0.63 0.00 | 20.23 -0.65 0.00 | 20.39 -0.67 0.00 | 22.99 -0.19 0.00 | 27.62 -1.95 0.00 | 31.92 -1.61 0.00 | 31.01 -2.44 0.00 | 31.79 -2.76 0.00 | 31.91 -2.89 0.00 | 31.89 -2.74 0.00 | 31.62 -2.75 0.00 | 31.50 -2.55 0.00 | 30.58 -2.52 0.00 | 29.74 -2.34 0.00 | 30.94 -2.47 0.00 | 30.93 -2.44 0.00 | 28.68 -2.56 -0.01 | 30.90 -2.36 0.00 | 33.02 -2.18 -0.01 | 27.81 -2.09 -0.06 | 24.73 -1.06 0.00 | 25.12 -0.57 0.00 |
| HUNTLEY___64 23558 | 23.03 -0.42 0.00 | 20.99 -0.47 0.00 | 20.34 -0.63 0.00 | 20.23 -0.65 0.00 | 20.39 -0.67 0.00 | 22.99 -0.19 0.00 | 27.62 -1.95 0.00 | 31.92 -1.61 0.00 | 31.01 -2.44 0.00 | 31.79 -2.76 0.00 | 31.91 -2.89 0.00 | 31.89 -2.74 0.00 | 31.62 -2.75 0.00 | 31.50 -2.55 0.00 | 30.58 -2.52 0.00 | 29.74 -2.34 0.00 | 30.94 -2.47 0.00 | 30.93 -2.44 0.00 | 28.68 -2.56 -0.01 | 30.90 -2.36 0.00 | 33.02 -2.18 -0.01 | 27.81 -2.09 -0.06 | 24.73 -1.06 0.00 | 25.12 -0.57 0.00 |
| HUNTLEY___65 23559 | 23.03 -0.42 0.00 | 20.99 -0.47 0.00 | 20.34 -0.63 0.00 | 20.23 -0.65 0.00 | 20.39 -0.67 0.00 | 22.99 -0.19 0.00 | 27.62 -1.95 0.00 | 31.92 -1.61 0.00 | 31.01 -2.44 0.00 | 31.79 -2.76 0.00 | 31.91 -2.89 0.00 | 31.89 -2.74 0.00 | 31.62 -2.75 0.00 | 31.50 -2.55 0.00 | 30.58 -2.52 0.00 | 29.74 -2.34 0.00 | 30.94 -2.47 0.00 | 30.93 -2.44 0.00 | 28.68 -2.56 -0.01 | 30.90 -2.36 0.00 | 33.02 -2.18 -0.01 | 27.81 -2.09 -0.06 | 24.73 -1.06 0.00 | 25.12 -0.57 0.00 |
| HUNTLEY___66 23560 | 23.03 -0.42 0.00 | 20.99 -0.47 0.00 | 20.34 -0.63 0.00 | 20.23 -0.65 0.00 | 20.39 -0.67 0.00 | 22.99 -0.19 0.00 | 27.62 -1.95 0.00 | 31.92 -1.61 0.00 | 31.01 -2.44 0.00 | 31.79 -2.76 0.00 | 31.91 -2.89 0.00 | 31.89 -2.74 0.00 | 31.62 -2.75 0.00 | 31.50 -2.55 0.00 | 30.58 -2.52 0.00 | 29.74 -2.34 0.00 | 30.94 -2.47 0.00 | 30.93 -2.44 0.00 | 28.68 -2.56 -0.01 | 30.90 -2.36 0.00 | 33.02 -2.18 -0.01 | 27.81 -2.09 -0.06 | 24.73 -1.06 0.00 | 25.12 -0.57 0.00 |

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| HUNTLEY___67 23561 | 22.73 -0.73 0.00 | 20.76 -0.71 0.00 | 20.09 -0.88 0.00 | 19.98 -0.90 0.00 | 20.14 -0.93 0.00 | 22.69 -0.49 0.00 | 27.26 -2.31 0.00 | 31.45 -2.08 0.00 | 30.51 -2.94 0.00 | 31.34 -3.21 0.00 | 31.46 -3.34 0.00 | 31.44 -3.19 0.00 | 31.18 -3.20 0.00 | 31.06 -3.00 0.00 | 30.19 -2.91 0.00 | 29.36 -2.73 0.00 | 30.53 -2.87 0.00 | 30.53 -2.84 0.00 | 28.30 -2.94 -0.01 | 30.47 -2.79 0.00 | 32.52 -2.67 -0.01 | 27.45 -2.45 -0.06 | 24.40 -1.39 0.00 | 24.79 -0.90 0.00 |
| HUNTLEY___68 23562 | 22.73 -0.73 0.00 | 20.76 -0.71 0.00 | 20.09 -0.88 0.00 | 19.98 -0.90 0.00 | 20.14 -0.93 0.00 | 22.69 -0.49 0.00 | 27.26 -2.31 0.00 | 31.45 -2.08 0.00 | 30.51 -2.94 0.00 | 31.34 -3.21 0.00 | 31.46 -3.34 0.00 | 31.44 -3.19 0.00 | 31.18 -3.20 0.00 | 31.06 -3.00 0.00 | 30.19 -2.91 0.00 | 29.36 -2.73 0.00 | 30.53 -2.87 0.00 | 30.53 -2.84 0.00 | 28.30 -2.94 -0.01 | 30.47 -2.79 0.00 | 32.52 -2.67 -0.01 | 27.45 -2.45 -0.06 | 24.40 -1.39 0.00 | 24.79 -0.90 0.00 |
| HYLAND___LFGE 323620 | 24.11 0.66 0.00 | 22.00 0.54 0.00 | 21.35 0.38 0.00 | 21.23 0.35 0.00 | 21.44 0.38 0.00 | 24.15 0.97 0.00 | 29.83 0.27 0.00 | 34.37 0.84 0.00 | 33.79 0.33 0.00 | 34.80 0.24 0.00 | 35.04 0.24 0.00 | 34.94 0.31 0.00 | 34.61 0.24 0.00 | 34.43 0.37 0.00 | 33.40 0.30 0.00 | 32.44 0.35 0.00 | 33.78 0.37 0.00 | 33.77 0.40 0.00 | 31.27 0.03 -0.01 | 33.59 0.33 0.00 | 36.04 0.84 -0.01 | 30.26 0.36 -0.07 | 26.46 0.67 0.00 | 26.48 0.80 0.00 |
| INDECK___CORINTH 23802 | 25.23 1.78 0.00 | 23.14 1.67 0.00 | 22.67 1.70 0.00 | 22.36 1.48 0.00 | 22.94 1.87 0.00 | 24.77 1.60 0.00 | 32.11 2.54 0.00 | 35.85 2.31 0.00 | 36.10 2.64 0.00 | 37.43 2.87 0.00 | 37.68 2.89 0.00 | 37.40 2.77 0.00 | 36.92 2.54 0.00 | 36.44 2.38 0.00 | 35.48 2.38 0.00 | 34.46 2.37 0.00 | 35.85 2.44 0.00 | 35.67 2.30 0.00 | 33.71 2.40 -0.07 | 36.05 2.79 0.00 | 38.06 2.82 -0.06 | 32.74 2.36 -0.55 | 27.65 1.86 0.00 | 27.51 1.82 0.00 |
| INDECK___ILION 23567 | 24.34 0.89 0.00 | 22.32 0.86 0.00 | 21.81 0.84 0.00 | 21.65 0.77 0.00 | 21.87 0.80 0.00 | 24.08 0.90 0.00 | 30.75 1.18 0.00 | 34.91 1.37 0.00 | 34.79 1.34 0.00 | 35.94 1.38 0.00 | 36.26 1.46 0.00 | 36.08 1.45 0.00 | 35.85 1.48 0.00 | 35.52 1.46 0.00 | 34.59 1.49 0.00 | 33.53 1.44 0.00 | 34.88 1.47 0.00 | 34.71 1.33 0.00 | 32.48 1.25 0.00 | 34.59 1.33 0.00 | 36.70 1.51 0.00 | 31.05 1.22 0.01 | 26.82 1.03 0.00 | 26.64 0.95 0.00 |
| INDECK___OLEAN 23982 | 24.04 0.59 0.00 | 21.91 0.45 0.00 | 21.25 0.27 0.00 | 21.11 0.23 0.00 | 21.36 0.29 0.00 | 24.03 0.86 0.00 | 29.72 0.15 0.00 | 34.47 0.94 0.00 | 33.89 0.43 0.00 | 34.49 -0.07 0.00 | 34.62 -0.17 0.00 | 34.56 -0.07 0.00 | 34.30 -0.07 0.00 | 34.12 0.07 0.00 | 33.13 0.03 0.00 | 32.15 0.06 0.00 | 33.44 0.03 0.00 | 33.50 0.13 0.00 | 30.96 -0.28 -0.01 | 33.56 0.30 0.00 | 35.94 0.74 -0.01 | 29.97 0.06 -0.07 | 26.23 0.44 0.00 | 26.35 0.67 0.00 |
| INDECK___OSWEGO 23783 | 22.96 -0.49 0.00 | 21.01 -0.45 0.00 | 20.51 -0.46 0.00 | 20.37 -0.50 0.00 | 20.60 -0.46 0.00 | 22.75 -0.42 0.00 | 28.80 -0.77 0.00 | 32.76 -0.77 0.00 | 32.62 -0.84 0.00 | 33.69 -0.86 0.00 | 33.96 -0.84 0.00 | 33.80 -0.83 0.00 | 33.55 -0.82 0.00 | 33.27 -0.78 0.00 | 32.34 -0.76 0.00 | 31.35 -0.74 0.00 | 32.57 -0.84 0.00 | 32.54 -0.83 0.00 | 30.42 -0.81 0.00 | 32.43 -0.83 0.00 | 34.56 -0.63 0.00 | 29.27 -0.60 -0.03 | 25.33 -0.46 0.00 | 25.15 -0.54 0.00 |
| INDECK___YERKES 23781 | 23.03 -0.42 0.00 | 20.99 -0.47 0.00 | 20.34 -0.63 0.00 | 20.23 -0.65 0.00 | 20.39 -0.67 0.00 | 22.99 -0.19 0.00 | 27.62 -1.95 0.00 | 31.92 -1.61 0.00 | 31.01 -2.44 0.00 | 31.79 -2.76 0.00 | 31.91 -2.89 0.00 | 31.89 -2.74 0.00 | 31.62 -2.75 0.00 | 31.50 -2.55 0.00 | 30.58 -2.52 0.00 | 29.74 -2.34 0.00 | 30.94 -2.47 0.00 | 30.93 -2.44 0.00 | 28.68 -2.56 -0.01 | 30.90 -2.36 0.00 | 33.02 -2.18 -0.01 | 27.81 -2.09 -0.06 | 24.73 -1.06 0.00 | 25.12 -0.57 0.00 |
| INDIAN POINT_GT_1 24139 | 25.12 1.67 0.00 | 22.94 1.48 0.00 | 22.36 1.38 0.00 | 22.13 1.25 0.00 | 22.50 1.43 0.00 | 24.68 1.51 0.00 | 31.84 2.28 0.00 | 34.75 2.58 1.36 | 34.13 2.78 2.10 | 35.76 2.94 1.73 | 35.82 3.10 2.07 | 35.68 3.12 2.07 | 36.24 3.16 1.30 | 35.60 3.00 1.45 | 34.18 2.95 1.86 | 32.28 2.89 2.69 | 34.65 3.17 1.93 | 36.57 3.24 0.04 | 32.51 3.03 1.76 | 34.89 3.13 1.50 | 36.53 3.66 2.32 | 29.43 2.77 3.18 | 27.63 2.22 0.38 | 27.66 1.98 0.00 |
| INDIAN POINT_GT_2 23659 | 25.12 1.67 0.00 | 22.94 1.48 0.00 | 22.36 1.38 0.00 | 22.13 1.25 0.00 | 22.50 1.43 0.00 | 24.68 1.51 0.00 | 31.84 2.28 0.00 | 34.75 2.58 1.36 | 34.13 2.78 2.10 | 35.76 2.94 1.73 | 35.82 3.10 2.07 | 35.68 3.12 2.07 | 36.24 3.16 1.30 | 35.60 3.00 1.45 | 34.18 2.95 1.86 | 32.28 2.89 2.69 | 34.65 3.17 1.93 | 36.57 3.24 0.04 | 32.51 3.03 1.76 | 34.89 3.13 1.50 | 36.53 3.66 2.32 | 29.43 2.77 3.18 | 27.63 2.22 0.38 | 27.66 1.98 0.00 |
| INDIAN POINT_GT_3 24019 | 25.12 1.67 0.00 | 22.94 1.48 0.00 | 22.36 1.38 0.00 | 22.13 1.25 0.00 | 22.50 1.43 0.00 | 24.68 1.51 0.00 | 31.84 2.28 0.00 | 34.75 2.58 1.36 | 34.13 2.78 2.10 | 35.76 2.94 1.73 | 35.82 3.10 2.07 | 35.68 3.12 2.07 | 36.24 3.16 1.30 | 35.60 3.00 1.45 | 34.18 2.95 1.86 | 32.28 2.89 2.69 | 34.65 3.17 1.93 | 36.57 3.24 0.04 | 32.51 3.03 1.76 | 34.89 3.13 1.50 | 36.53 3.66 2.32 | 29.43 2.77 3.18 | 27.63 2.22 0.38 | 27.66 1.98 0.00 |
| INDIAN POINT___2 23530 | 25.09 1.64 0.00 | 22.94 1.48 0.00 | 22.34 1.36 0.00 | 22.11 1.23 0.00 | 22.48 1.41 0.00 | 24.65 1.48 0.00 | 31.81 2.25 0.00 | 34.72 2.55 1.36 | 34.09 2.74 2.11 | 35.72 2.90 1.74 | 35.81 3.10 2.08 | 35.63 3.08 2.07 | 36.20 3.13 1.30 | 35.56 2.96 1.46 | 34.15 2.91 1.87 | 32.21 2.82 2.70 | 34.61 3.14 1.94 | 36.54 3.20 0.04 | 32.47 3.00 1.76 | 34.85 3.09 1.51 | 36.49 3.62 2.33 | 29.41 2.77 3.20 | 27.60 2.19 0.38 | 27.64 1.95 0.00 |
| INDIAN POINT___3 23531 | 25.05 1.59 0.00 | 22.90 1.44 0.00 | 22.32 1.34 0.00 | 22.09 1.21 0.00 | 22.43 1.37 0.00 | 24.61 1.44 0.00 | 31.78 2.22 0.00 | 34.73 2.48 1.28 | 34.15 2.71 2.02 | 35.75 2.87 1.67 | 35.87 3.03 1.96 | 35.69 3.01 1.95 | 36.17 3.06 1.26 | 35.58 2.93 1.41 | 34.16 2.85 1.78 | 32.34 2.79 2.54 | 34.61 3.07 1.87 | 36.35 3.14 0.15 | 32.46 2.94 1.70 | 34.83 3.03 1.46 | 36.56 3.55 2.18 | 29.56 2.72 2.99 | 27.57 2.14 0.36 | 27.59 1.90 0.00 |
| IP CORINTH___1 23988 | 25.07 1.62 0.00 | 22.99 1.52 0.00 | 22.53 1.55 0.00 | 22.23 1.36 0.00 | 22.81 1.75 0.00 | 24.59 1.41 0.00 | 31.84 2.28 0.00 | 35.54 2.01 0.00 | 35.76 2.31 0.00 | 37.11 2.56 0.00 | 37.34 2.54 0.00 | 37.05 2.42 0.00 | 36.54 2.17 0.00 | 36.07 2.01 0.00 | 35.12 2.02 0.00 | 34.07 1.99 0.00 | 35.48 2.07 0.00 | 35.31 1.94 0.00 | 33.36 2.06 -0.07 | 35.69 2.43 0.00 | 37.71 2.46 -0.06 | 32.51 2.12 -0.55 | 27.47 1.68 0.00 | 27.28 1.59 0.00 |
| IP___TICONDEROGA 23804 | 26.31 2.86 0.00 | 24.12 2.66 0.00 | 23.66 2.68 0.00 | 23.19 2.32 0.00 | 23.89 2.82 0.00 | 25.79 2.62 0.00 | 33.35 3.78 0.00 | 37.02 3.49 0.00 | 37.44 3.98 0.00 | 38.88 4.32 0.00 | 39.04 4.25 0.00 | 38.75 4.12 0.00 | 38.43 4.06 0.00 | 37.90 3.85 0.00 | 36.91 3.81 0.00 | 35.84 3.75 0.00 | 37.28 3.88 0.00 | 37.11 3.74 0.00 | 35.20 3.90 -0.07 | 37.25 3.99 0.00 | 39.50 4.26 -0.05 | 33.92 3.55 -0.53 | 28.70 2.91 0.00 | 28.77 3.08 0.00 |
| JARVIS____ 23743 | 23.59 0.14 0.00 | 21.61 0.15 0.00 | 21.12 0.15 0.00 | 21.00 0.13 0.00 | 21.21 0.15 0.00 | 23.33 0.16 0.00 | 29.77 0.21 0.00 | 33.77 0.23 0.00 | 33.69 0.23 0.00 | 34.80 0.24 0.00 | 35.07 0.28 0.00 | 34.90 0.28 0.00 | 34.65 0.27 0.00 | 34.29 0.24 0.00 | 33.37 0.26 0.00 | 32.34 0.26 0.00 | 33.67 0.27 0.00 | 33.60 0.23 0.00 | 31.45 0.22 0.00 | 33.49 0.23 0.00 | 35.54 0.35 0.00 | 30.07 0.24 0.01 | 26.00 0.21 0.00 | 25.84 0.15 0.00 |

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| JENNISON___1 23625 | 24.13 0.68 0.00 | 22.26 0.79 0.00 | 21.71 0.73 0.00 | 21.46 0.58 0.00 | 21.72 0.65 0.00 | 24.10 0.93 0.00 | 30.96 1.39 0.00 | 35.38 1.84 0.00 | 35.09 1.64 0.00 | 36.22 1.66 0.00 | 36.78 1.98 0.00 | 36.57 1.94 0.00 | 36.40 2.03 0.00 | 36.17 2.11 0.00 | 35.15 2.05 0.00 | 34.07 1.99 0.00 | 35.38 1.97 0.00 | 35.21 1.84 0.00 | 32.87 1.62 -0.02 | 35.09 1.83 0.00 | 37.60 2.39 -0.01 | 31.59 1.61 -0.14 | 27.05 1.26 0.00 | 26.59 0.90 0.00 |
| JENNISON___2 23626 | 24.11 0.66 0.00 | 22.26 0.79 0.00 | 21.71 0.73 0.00 | 21.44 0.56 0.00 | 21.70 0.63 0.00 | 24.08 0.90 0.00 | 30.93 1.36 0.00 | 35.34 1.81 0.00 | 35.06 1.61 0.00 | 36.18 1.62 0.00 | 36.71 1.91 0.00 | 36.50 1.87 0.00 | 36.33 1.96 0.00 | 36.13 2.08 0.00 | 35.09 1.99 0.00 | 34.04 1.96 0.00 | 35.35 1.94 0.00 | 35.17 1.80 0.00 | 32.84 1.59 -0.02 | 35.06 1.80 0.00 | 37.53 2.32 -0.01 | 31.56 1.58 -0.14 | 27.03 1.24 0.00 | 26.56 0.87 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 26.17 2.72 0.00 | 24.18 2.70 -0.01 | 34.69 2.58 -11.14 | 23.33 2.44 -0.01 | 23.71 2.63 -0.01 | 42.59 2.83 -16.60 | 42.95 3.93 -9.45 | 43.01 4.43 -5.05 | 42.82 4.38 -4.99 | 42.92 4.25 -4.11 | 44.63 4.59 -5.24 | 43.93 4.47 -4.84 | 42.93 4.61 -3.95 | 41.76 4.36 -3.35 | 41.68 4.27 -4.31 | 42.60 4.20 -6.31 | 43.01 4.64 -4.96 | 42.28 4.77 -4.13 | 42.69 4.43 -7.03 | 49.61 4.66 -11.69 | 61.10 5.28 -20.64 | 46.00 4.09 -12.07 | 39.61 3.35 -10.47 | 31.10 3.31 -2.10 |
| KEDC PORT_JEFF_GT3 24211 | 26.17 2.72 0.00 | 24.18 2.70 -0.01 | 34.69 2.58 -11.14 | 23.33 2.44 -0.01 | 23.71 2.63 -0.01 | 42.59 2.83 -16.60 | 42.95 3.93 -9.45 | 43.01 4.43 -5.05 | 42.82 4.38 -4.99 | 42.92 4.25 -4.11 | 44.63 4.59 -5.24 | 43.93 4.47 -4.84 | 42.93 4.61 -3.95 | 41.76 4.36 -3.35 | 41.68 4.27 -4.31 | 42.60 4.20 -6.31 | 43.01 4.64 -4.96 | 42.28 4.77 -4.13 | 42.69 4.43 -7.03 | 49.61 4.66 -11.69 | 61.10 5.28 -20.64 | 46.00 4.09 -12.07 | 39.61 3.35 -10.47 | 31.10 3.31 -2.10 |
| KEDC_GLWD_GT4 24219 | 25.66 2.20 0.00 | 23.47 2.00 -0.01 | 34.00 1.89 -11.14 | 22.64 1.75 -0.01 | 22.99 1.92 -0.01 | 41.81 2.04 -16.60 | 42.04 3.02 -9.46 | 42.00 3.42 -5.05 | 42.02 3.58 -4.99 | 42.41 3.73 -4.12 | 44.13 4.00 -5.33 | 43.57 3.95 -5.00 | 42.65 4.06 -4.22 | 41.50 3.85 -3.59 | 41.44 3.77 -4.57 | 42.24 3.69 -6.47 | 42.50 4.01 -5.09 | 41.78 4.07 -4.34 | 42.36 3.81 -7.32 | 48.91 3.96 -11.69 | 60.40 4.57 -20.64 | 45.46 3.55 -12.08 | 39.52 2.86 -10.87 | 30.38 2.59 -2.10 |
| KEDC_GLWD_GT5 24220 | 25.66 2.20 0.00 | 23.47 2.00 -0.01 | 34.00 1.89 -11.14 | 22.64 1.75 -0.01 | 22.99 1.92 -0.01 | 41.81 2.04 -16.60 | 42.04 3.02 -9.46 | 42.00 3.42 -5.05 | 42.02 3.58 -4.99 | 42.41 3.73 -4.12 | 44.13 4.00 -5.33 | 43.57 3.95 -5.00 | 42.65 4.06 -4.22 | 41.50 3.85 -3.59 | 41.44 3.77 -4.57 | 42.24 3.69 -6.47 | 42.50 4.01 -5.09 | 41.78 4.07 -4.34 | 42.36 3.81 -7.32 | 48.91 3.96 -11.69 | 60.40 4.57 -20.64 | 45.46 3.55 -12.08 | 39.52 2.86 -10.87 | 30.38 2.59 -2.10 |
| KENSICO____ 23655 | 25.26 1.81 0.00 | 23.07 1.61 0.00 | 22.48 1.51 0.00 | 22.25 1.38 0.00 | 22.60 1.54 0.00 | 24.82 1.65 0.00 | 32.02 2.45 0.00 | 34.66 2.78 1.65 | 33.87 2.98 2.56 | 35.63 3.18 2.11 | 35.61 3.34 2.52 | 35.44 3.32 2.51 | 36.20 3.40 1.58 | 35.49 3.20 1.77 | 33.98 3.14 2.26 | 31.86 3.05 3.27 | 34.44 3.37 2.35 | 36.76 3.44 0.04 | 32.30 3.22 2.15 | 34.76 3.33 1.83 | 36.23 3.87 2.83 | 28.86 2.98 3.96 | 27.70 2.37 0.46 | 27.82 2.13 0.00 |
| KIAC_JFK_GT1 23816 | 25.47 2.02 0.00 | 23.22 1.76 0.00 | 22.59 1.61 0.00 | 22.34 1.46 0.00 | 22.69 1.62 0.00 | 24.98 1.81 0.00 | 32.24 2.66 -0.01 | 38.53 2.82 -2.18 | 39.87 3.01 -3.40 | 45.00 3.18 -7.27 | 41.46 3.34 -3.32 | 41.29 3.36 -3.31 | 39.82 3.33 -2.12 | 39.59 3.17 -2.37 | 39.19 3.08 -3.01 | 39.41 3.02 -4.31 | 39.86 3.31 -3.14 | 36.95 3.40 -0.18 | 37.42 3.19 -3.00 | 38.97 3.26 -2.45 | 46.05 3.80 -7.06 | 38.95 2.92 -6.19 | 28.81 2.40 -0.62 | 28.06 2.36 -0.01 |
| KIAC_JFK_GT2 23817 | 25.47 2.02 0.00 | 23.22 1.76 0.00 | 22.59 1.61 0.00 | 22.34 1.46 0.00 | 22.69 1.62 0.00 | 24.98 1.81 0.00 | 32.24 2.66 -0.01 | 38.53 2.82 -2.18 | 39.87 3.01 -3.40 | 45.00 3.18 -7.27 | 41.46 3.34 -3.32 | 41.29 3.36 -3.31 | 39.82 3.33 -2.12 | 39.59 3.17 -2.37 | 39.19 3.08 -3.01 | 39.41 3.02 -4.31 | 39.86 3.31 -3.14 | 36.95 3.40 -0.18 | 37.42 3.19 -3.00 | 38.97 3.26 -2.45 | 46.05 3.80 -7.06 | 38.95 2.92 -6.19 | 28.81 2.40 -0.62 | 28.06 2.36 -0.01 |
| KINTIGH____ 23543 | 22.56 -0.89 0.00 | 20.60 -0.86 0.00 | 19.99 -0.99 0.00 | 19.87 -1.00 0.00 | 20.03 -1.03 0.00 | 22.50 -0.67 0.00 | 26.88 -2.69 0.00 | 30.92 -2.62 0.00 | 30.11 -3.35 0.00 | 31.00 -3.56 0.00 | 31.14 -3.65 0.00 | 31.09 -3.53 0.00 | 30.87 -3.51 0.00 | 30.72 -3.34 0.00 | 29.86 -3.24 0.00 | 29.00 -3.08 0.00 | 30.17 -3.24 0.00 | 30.17 -3.20 0.00 | 28.02 -3.22 -0.01 | 30.03 -3.23 0.00 | 32.06 -3.13 -0.01 | 27.11 -2.77 -0.05 | 24.32 -1.47 0.00 | 24.63 -1.05 0.00 |
| LEDERLE____ 23769 | 25.38 1.92 0.00 | 23.18 1.72 0.00 | 22.59 1.61 0.00 | 22.36 1.48 0.00 | 22.71 1.64 0.00 | 24.91 1.74 0.00 | 32.14 2.57 0.00 | 35.48 2.98 1.04 | 35.01 3.18 1.63 | 36.56 3.35 1.35 | 36.77 3.55 1.58 | 36.58 3.53 1.57 | 36.97 3.61 1.02 | 36.36 3.44 1.14 | 35.00 3.34 1.44 | 33.31 3.27 2.05 | 35.50 3.61 1.51 | 36.95 3.70 0.12 | 33.30 3.44 1.37 | 35.64 3.56 1.18 | 37.59 4.15 1.76 | 30.66 3.16 2.34 | 28.03 2.53 0.29 | 27.92 2.23 0.00 |
| LINDEN COGEN____ 23786 | 25.40 1.95 0.00 | 23.20 1.74 0.00 | 22.59 1.61 0.00 | 22.34 1.46 0.00 | 22.71 1.64 0.00 | 24.93 1.76 0.00 | 32.27 2.69 -0.01 | 40.84 2.98 -4.32 | 45.14 3.18 -8.50 | 44.84 3.32 -7.67 | 44.63 3.44 -6.60 | 44.63 3.43 -6.57 | 44.04 3.51 -6.16 | 44.28 3.34 -6.89 | 43.85 3.24 -7.50 | 43.85 3.18 -8.59 | 46.05 3.47 -9.17 | 43.72 3.57 -6.78 | 43.26 3.37 -8.65 | 43.91 3.53 -7.13 | 46.86 4.12 -7.55 | 45.42 3.16 -12.42 | 29.52 2.53 -1.20 | 28.00 2.31 -0.01 |
| LIPA_MISC_IPP 23656 | 26.08 2.63 0.00 | 24.11 2.64 -0.01 | 34.69 2.58 -11.14 | 23.33 2.44 -0.01 | 23.71 2.63 -0.01 | 42.59 2.83 -16.60 | 42.90 3.87 -9.45 | 42.87 4.29 -5.05 | 42.59 4.15 -4.99 | 42.71 4.04 -4.11 | 44.42 4.38 -5.24 | 43.72 4.26 -4.83 | 42.72 4.40 -3.94 | 41.55 4.15 -3.34 | 41.48 4.07 -4.31 | 42.37 3.98 -6.31 | 42.77 4.41 -4.96 | 42.00 4.51 -4.13 | 42.47 4.22 -7.02 | 49.41 4.46 -11.69 | 60.86 5.03 -20.64 | 45.79 3.88 -12.07 | 39.40 3.15 -10.46 | 31.00 3.21 -2.10 |
| LITTLE FALLS___HYD 24013 | 25.33 1.88 0.00 | 23.22 1.76 0.00 | 22.67 1.70 0.00 | 22.52 1.65 0.00 | 22.77 1.71 0.00 | 25.07 1.90 0.00 | 31.99 2.42 0.00 | 36.28 2.75 0.00 | 36.16 2.71 0.00 | 37.32 2.76 0.00 | 37.68 2.89 0.00 | 37.50 2.87 0.00 | 37.19 2.82 0.00 | 36.85 2.79 0.00 | 35.88 2.78 0.00 | 34.78 2.70 0.00 | 36.18 2.77 0.00 | 36.07 2.70 0.00 | 33.73 2.50 0.00 | 35.92 2.66 0.00 | 38.15 2.96 0.00 | 32.30 2.48 0.01 | 27.91 2.11 0.00 | 27.74 2.05 0.00 |
| LI_NEWBRDGE___DRP 323616 | 25.66 2.20 0.00 | 23.51 2.04 -0.01 | 34.06 1.95 -11.14 | 22.70 1.82 -0.01 | 23.05 1.98 -0.01 | 41.88 2.11 -16.60 | 42.07 3.05 -9.45 | 41.97 3.39 -5.05 | 41.92 3.48 -4.98 | 42.22 3.56 -4.10 | 43.87 3.86 -5.21 | 43.18 3.77 -4.78 | 42.10 3.88 -3.84 | 40.98 3.68 -3.25 | 40.92 3.61 -4.21 | 41.86 3.53 -6.25 | 42.19 3.88 -4.91 | 41.36 3.94 -4.05 | 41.83 3.69 -6.91 | 48.71 3.76 -11.69 | 60.19 4.36 -20.63 | 45.31 3.40 -12.07 | 38.96 2.81 -10.36 | 30.38 2.59 -2.10 |
| LONG_LAKE_PHOENIX 24014 | 23.08 -0.38 0.00 | 21.10 -0.36 0.00 | 20.58 -0.40 0.00 | 20.46 -0.42 0.00 | 20.71 -0.36 0.00 | 22.87 -0.30 0.00 | 28.92 -0.65 0.00 | 32.93 -0.60 0.00 | 32.79 -0.67 0.00 | 33.90 -0.66 0.00 | 34.10 -0.70 0.00 | 33.93 -0.69 0.00 | 33.72 -0.65 0.00 | 33.41 -0.65 0.00 | 32.47 -0.63 0.00 | 31.48 -0.61 0.00 | 32.77 -0.63 0.00 | 32.70 -0.67 0.00 | 30.58 -0.66 0.00 | 32.60 -0.67 0.00 | 34.74 -0.46 0.00 | 29.36 -0.51 -0.03 | 25.43 -0.36 0.00 | 25.25 -0.44 0.00 |

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| LOVETT___3 23632 | 24.98 1.52 0.00 | 22.84 1.37 0.00 | 22.25 1.28 0.00 | 22.02 1.15 0.00 | 22.37 1.31 0.00 | 24.54 1.37 0.00 | 31.69 2.13 0.00 | 34.83 2.38 1.08 | 34.33 2.58 1.70 | 35.88 2.73 1.41 | 36.07 2.92 1.65 | 35.89 2.91 1.64 | 36.27 2.96 1.06 | 35.66 2.79 1.19 | 34.31 2.71 1.50 | 32.61 2.66 2.14 | 34.77 2.94 1.58 | 36.28 3.04 0.13 | 32.65 2.84 1.43 | 34.96 2.93 1.23 | 36.81 3.45 1.83 | 29.98 2.60 2.46 | 27.55 2.06 0.30 | 27.51 1.82 0.00 |
| LOVETT___4 23642 | 25.14 1.69 0.00 | 22.99 1.52 0.00 | 22.38 1.41 0.00 | 22.17 1.29 0.00 | 22.52 1.45 0.00 | 24.70 1.53 0.00 | 31.87 2.31 0.00 | 35.06 2.62 1.08 | 34.56 2.81 1.70 | 36.11 2.97 1.41 | 36.31 3.17 1.65 | 36.13 3.15 1.65 | 36.51 3.20 1.06 | 35.90 3.03 1.19 | 34.57 2.98 1.51 | 32.83 2.89 2.14 | 35.03 3.21 1.58 | 36.54 3.30 0.13 | 32.86 3.06 1.43 | 35.19 3.16 1.23 | 37.05 3.70 1.84 | 30.20 2.83 2.47 | 27.73 2.24 0.30 | 27.69 2.00 0.00 |
| LOVETT___5 23593 | 25.14 1.69 0.00 | 22.99 1.52 0.00 | 22.38 1.41 0.00 | 22.17 1.29 0.00 | 22.52 1.45 0.00 | 24.70 1.53 0.00 | 31.87 2.31 0.00 | 35.06 2.62 1.08 | 34.56 2.81 1.70 | 36.11 2.97 1.41 | 36.31 3.17 1.65 | 36.13 3.15 1.65 | 36.51 3.20 1.06 | 35.90 3.03 1.19 | 34.57 2.98 1.51 | 32.83 2.89 2.14 | 35.03 3.21 1.58 | 36.54 3.30 0.13 | 32.86 3.06 1.43 | 35.19 3.16 1.23 | 37.05 3.70 1.84 | 30.20 2.83 2.47 | 27.73 2.24 0.30 | 27.69 2.00 0.00 |
| LOWER RAQUET___HYD 24057 | 21.95 -1.50 0.00 | 20.13 -1.33 0.00 | 19.65 -1.32 0.00 | 19.39 -1.48 0.00 | 19.70 -1.37 0.00 | 21.64 -1.53 0.00 | 28.24 -1.33 0.00 | 32.33 -1.21 0.00 | 32.15 -1.30 0.00 | 33.07 -1.49 0.00 | 33.37 -1.43 0.00 | 33.14 -1.49 0.00 | 32.45 -1.92 0.00 | 32.32 -1.74 0.00 | 31.64 -1.46 0.00 | 30.29 -1.80 0.00 | 31.47 -1.94 0.00 | 31.37 -2.00 0.00 | 29.42 -1.81 0.00 | 31.33 -1.93 0.00 | 32.83 -2.36 0.00 | 27.90 -1.94 0.00 | 24.11 -1.68 0.00 | 23.94 -1.75 0.00 |
| LOWER___HUDSON 24059 | 25.21 1.76 0.00 | 23.12 1.65 0.00 | 22.63 1.66 0.00 | 22.36 1.48 0.00 | 22.79 1.73 0.00 | 24.84 1.67 0.00 | 31.90 2.34 0.00 | 35.78 2.25 0.00 | 35.96 2.51 0.00 | 37.25 2.70 0.00 | 37.51 2.71 0.00 | 37.26 2.63 0.00 | 37.02 2.65 0.00 | 36.58 2.52 0.00 | 35.62 2.52 0.00 | 34.59 2.50 0.00 | 36.01 2.61 0.00 | 35.91 2.54 0.00 | 33.83 2.53 -0.07 | 35.92 2.66 0.00 | 38.24 2.99 -0.06 | 32.70 2.33 -0.53 | 27.67 1.88 0.00 | 27.64 1.95 0.00 |
| LWR___OSWEGATCHIE_HYD 23850 | 22.35 -1.10 0.00 | 20.60 -0.86 0.00 | 20.03 -0.94 0.00 | 19.75 -1.13 0.00 | 20.12 -0.95 0.00 | 22.20 -0.97 0.00 | 28.86 -0.71 0.00 | 33.16 -0.37 0.00 | 32.92 -0.54 0.00 | 33.87 -0.69 0.00 | 34.27 -0.52 0.00 | 34.04 -0.59 0.00 | 33.51 -0.86 0.00 | 33.27 -0.78 0.00 | 32.47 -0.63 0.00 | 31.22 -0.87 0.00 | 32.31 -1.10 0.00 | 32.14 -1.23 0.00 | 30.14 -1.09 0.00 | 32.13 -1.13 0.00 | 33.96 -1.23 0.00 | 28.67 -1.16 0.00 | 24.81 -0.98 0.00 | 24.43 -1.26 0.00 |
| LYONS_FALL_HYD 23570 | 23.24 -0.21 0.00 | 21.44 -0.02 0.00 | 20.89 -0.08 0.00 | 20.63 -0.25 0.00 | 20.94 -0.13 0.00 | 23.15 -0.02 0.00 | 29.86 0.30 0.00 | 34.20 0.67 0.00 | 33.96 0.50 0.00 | 35.08 0.52 0.00 | 35.53 0.73 0.00 | 35.32 0.69 0.00 | 34.96 0.58 0.00 | 34.67 0.61 0.00 | 33.63 0.53 0.00 | 32.50 0.42 0.00 | 33.67 0.27 0.00 | 33.50 0.13 0.00 | 31.39 0.16 0.00 | 33.46 0.20 0.00 | 35.61 0.42 0.00 | 29.99 0.15 0.00 | 25.89 0.10 0.00 | 25.48 -0.21 0.00 |
| MAPLE_RIDGE_WT_1 323574 | 23.26 -0.19 0.00 | 21.25 -0.21 0.00 | 20.83 -0.15 0.00 | 20.71 -0.17 0.00 | 20.88 -0.19 0.00 | 22.96 -0.21 0.00 | 29.33 -0.24 0.00 | 33.26 -0.27 0.00 | 33.12 -0.33 0.00 | 34.18 -0.38 0.00 | 34.34 -0.45 0.00 | 34.14 -0.48 0.00 | 33.82 -0.55 0.00 | 33.44 -0.61 0.00 | 32.47 -0.63 0.00 | 31.44 -0.64 0.00 | 32.71 -0.70 0.00 | 32.67 -0.70 0.00 | 30.57 -0.66 0.00 | 32.60 -0.67 0.00 | 34.45 -0.74 0.00 | 29.19 -0.63 0.02 | 25.25 -0.54 0.00 | 25.12 -0.57 0.00 |
| MAPLE_RIDGE_WT_2 323611 | 23.26 -0.19 0.00 | 21.25 -0.21 0.00 | 20.83 -0.15 0.00 | 20.71 -0.17 0.00 | 20.88 -0.19 0.00 | 22.96 -0.21 0.00 | 29.33 -0.24 0.00 | 33.26 -0.27 0.00 | 33.12 -0.33 0.00 | 34.18 -0.38 0.00 | 34.34 -0.45 0.00 | 34.14 -0.48 0.00 | 33.82 -0.55 0.00 | 33.44 -0.61 0.00 | 32.47 -0.63 0.00 | 31.44 -0.64 0.00 | 32.71 -0.70 0.00 | 32.67 -0.70 0.00 | 30.57 -0.66 0.00 | 32.60 -0.67 0.00 | 34.45 -0.74 0.00 | 29.19 -0.63 0.02 | 25.25 -0.54 0.00 | 25.12 -0.57 0.00 |
| MG INDUSTRY___DRP 24185 | 24.62 1.17 0.00 | 22.56 1.09 0.00 | 22.09 1.11 0.00 | 21.90 1.02 0.00 | 22.18 1.12 0.00 | 24.26 1.09 0.00 | 31.08 1.51 0.00 | 35.01 1.48 0.00 | 38.32 4.68 -0.18 | 39.65 4.94 -0.15 | 36.50 1.53 -0.18 | 34.28 -0.52 -0.18 | 34.01 -0.48 -0.11 | 33.60 -0.58 -0.13 | 34.29 1.19 0.00 | 33.27 1.19 0.00 | 34.71 1.30 0.00 | 34.67 1.30 0.00 | 32.58 1.28 -0.07 | 34.56 1.30 0.00 | 36.83 1.58 -0.05 | 31.50 1.13 -0.53 | 26.85 1.06 0.00 | 26.97 1.28 0.00 |
| MID___OSWEGATCHIE_HYD 23849 | 22.35 -1.10 0.00 | 20.60 -0.86 0.00 | 20.03 -0.94 0.00 | 19.75 -1.13 0.00 | 20.12 -0.95 0.00 | 22.20 -0.97 0.00 | 28.86 -0.71 0.00 | 33.16 -0.37 0.00 | 32.92 -0.54 0.00 | 33.87 -0.69 0.00 | 34.27 -0.52 0.00 | 34.04 -0.59 0.00 | 33.51 -0.86 0.00 | 33.27 -0.78 0.00 | 32.47 -0.63 0.00 | 31.22 -0.87 0.00 | 32.31 -1.10 0.00 | 32.14 -1.23 0.00 | 30.14 -1.09 0.00 | 32.13 -1.13 0.00 | 33.96 -1.23 0.00 | 28.67 -1.16 0.00 | 24.81 -0.98 0.00 | 24.43 -1.26 0.00 |
| MID___RAQUETTE_HYD 23851 | 21.95 -1.50 0.00 | 20.13 -1.33 0.00 | 19.65 -1.32 0.00 | 19.39 -1.48 0.00 | 19.70 -1.37 0.00 | 21.64 -1.53 0.00 | 28.24 -1.33 0.00 | 32.33 -1.21 0.00 | 32.15 -1.30 0.00 | 33.07 -1.49 0.00 | 33.37 -1.43 0.00 | 33.14 -1.49 0.00 | 32.45 -1.92 0.00 | 32.32 -1.74 0.00 | 31.64 -1.46 0.00 | 30.29 -1.80 0.00 | 31.47 -1.94 0.00 | 31.37 -2.00 0.00 | 29.42 -1.81 0.00 | 31.33 -1.93 0.00 | 32.83 -2.36 0.00 | 27.90 -1.94 0.00 | 24.11 -1.68 0.00 | 23.94 -1.75 0.00 |
| MILLIKEN___1 23584 | 23.76 0.30 0.00 | 21.81 0.34 0.00 | 21.23 0.25 0.00 | 21.04 0.17 0.00 | 21.32 0.25 0.00 | 23.77 0.60 0.00 | 30.10 0.53 0.00 | 34.04 0.50 0.00 | 33.92 0.47 0.00 | 35.01 0.45 0.00 | 35.42 0.63 0.00 | 35.21 0.59 0.00 | 35.58 1.20 0.00 | 36.27 2.21 0.00 | 35.22 2.12 0.00 | 34.14 2.05 0.00 | 35.45 2.04 0.00 | 35.37 2.00 0.00 | 32.90 1.66 -0.01 | 35.16 1.90 0.00 | 37.73 2.53 -0.01 | 31.63 1.73 -0.07 | 27.26 1.47 0.00 | 26.95 1.26 0.00 |
| MILLIKEN___2 23585 | 23.76 0.30 0.00 | 21.81 0.34 0.00 | 21.23 0.25 0.00 | 21.04 0.17 0.00 | 21.32 0.25 0.00 | 23.77 0.60 0.00 | 30.10 0.53 0.00 | 34.04 0.50 0.00 | 33.92 0.47 0.00 | 35.01 0.45 0.00 | 35.42 0.63 0.00 | 35.21 0.59 0.00 | 35.58 1.20 0.00 | 36.27 2.21 0.00 | 35.22 2.12 0.00 | 34.14 2.05 0.00 | 35.45 2.04 0.00 | 35.37 2.00 0.00 | 32.90 1.66 -0.01 | 35.16 1.90 0.00 | 37.73 2.53 -0.01 | 31.63 1.73 -0.07 | 27.26 1.47 0.00 | 26.95 1.26 0.00 |
| MILLIKEN___DIESEL 23629 | 23.76 0.30 0.00 | 21.81 0.34 0.00 | 21.23 0.25 0.00 | 21.04 0.17 0.00 | 21.32 0.25 0.00 | 23.77 0.60 0.00 | 30.10 0.53 0.00 | 34.04 0.50 0.00 | 33.92 0.47 0.00 | 35.01 0.45 0.00 | 35.42 0.63 0.00 | 35.21 0.59 0.00 | 35.58 1.20 0.00 | 36.27 2.21 0.00 | 35.22 2.12 0.00 | 34.14 2.05 0.00 | 35.45 2.04 0.00 | 35.37 2.00 0.00 | 32.90 1.66 -0.01 | 35.16 1.90 0.00 | 37.73 2.53 -0.01 | 31.63 1.73 -0.07 | 27.26 1.47 0.00 | 26.95 1.26 0.00 |
| MILLSEAT___LFGE 323607 | 23.10 -0.35 0.00 | 21.06 -0.41 0.00 | 20.41 -0.57 0.00 | 20.31 -0.56 0.00 | 20.48 -0.59 0.00 | 23.08 -0.09 0.00 | 27.82 -1.74 0.00 | 32.12 -1.41 0.00 | 31.25 -2.21 0.00 | 32.07 -2.49 0.00 | 32.22 -2.57 0.00 | 32.17 -2.46 0.00 | 31.93 -2.44 0.00 | 31.77 -2.28 0.00 | 30.88 -2.22 0.00 | 30.00 -2.09 0.00 | 31.20 -2.20 0.00 | 31.20 -2.17 0.00 | 28.93 -2.31 -0.01 | 31.10 -2.16 0.00 | 33.23 -1.97 -0.01 | 28.01 -1.88 -0.06 | 24.86 -0.93 0.00 | 25.20 -0.49 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| MODEL_CITY_ENERGY 24167 | 22.75 -0.70 0.00 | 20.73 -0.73 0.00 | 20.09 -0.88 0.00 | 19.98 -0.90 0.00 | 20.14 -0.93 0.00 | 22.71 -0.46 0.00 | 27.11 -2.45 0.00 | 31.32 -2.21 0.00 | 30.34 -3.11 0.00 | 31.14 -3.42 0.00 | 31.25 -3.55 0.00 | 31.23 -3.39 0.00 | 31.01 -3.37 0.00 | 30.89 -3.17 0.00 | 29.99 -3.11 0.00 | 29.20 -2.89 0.00 | 30.37 -3.04 0.00 | 30.37 -3.00 0.00 | 28.12 -3.12 -0.01 | 30.27 -2.99 0.00 | 32.31 -2.89 -0.01 | 27.27 -2.63 -0.06 | 24.35 -1.44 0.00 | 24.76 -0.92 0.00 |
| MODERN_LFGE__ 323580 | 22.75 -0.70 0.00 | 20.73 -0.73 0.00 | 20.09 -0.88 0.00 | 19.98 -0.90 0.00 | 20.14 -0.93 0.00 | 22.71 -0.46 0.00 | 27.11 -2.45 0.00 | 31.32 -2.21 0.00 | 30.34 -3.11 0.00 | 31.14 -3.42 0.00 | 31.25 -3.55 0.00 | 31.23 -3.39 0.00 | 31.01 -3.37 0.00 | 30.89 -3.17 0.00 | 29.99 -3.11 0.00 | 29.20 -2.89 0.00 | 30.37 -3.04 0.00 | 30.37 -3.00 0.00 | 28.12 -3.12 -0.01 | 30.27 -2.99 0.00 | 32.31 -2.89 -0.01 | 27.27 -2.63 -0.06 | 24.35 -1.44 0.00 | 24.76 -0.92 0.00 |
| MOHAWK_PAPER__DRP 24187 | 25.05 1.59 0.00 | 22.94 1.48 0.00 | 22.46 1.49 0.00 | 22.23 1.36 0.00 | 22.58 1.52 0.00 | 24.68 1.51 0.00 | 31.67 2.10 0.00 | 35.61 2.08 0.00 | 35.73 2.27 0.00 | 37.01 2.45 0.00 | 37.27 2.47 0.00 | 37.02 2.39 0.00 | 36.85 2.47 0.00 | 36.41 2.35 0.00 | 35.42 2.32 0.00 | 34.40 2.31 0.00 | 35.81 2.41 0.00 | 35.74 2.37 0.00 | 33.64 2.34 -0.07 | 35.69 2.43 0.00 | 38.03 2.78 -0.06 | 32.47 2.09 0.00 | 27.52 1.73 0.00 | 27.46 1.77 0.00 |
| MONGAUP__HYD 23641 | 25.14 1.69 0.00 | 22.99 1.52 0.00 | 22.42 1.45 0.00 | 22.23 1.36 0.00 | 22.56 1.50 0.00 | 24.77 1.60 0.00 | 31.78 2.22 0.00 | 35.62 2.68 0.59 | 35.37 2.84 0.93 | 36.79 3.01 0.77 | 37.03 3.13 0.90 | 36.84 3.12 0.90 | 36.99 3.20 0.58 | 36.47 3.07 0.65 | 35.22 2.95 0.82 | 33.80 2.89 1.17 | 35.68 3.14 0.86 | 36.50 3.20 0.07 | 33.50 3.03 0.76 | 35.68 3.09 0.67 | 37.93 3.73 0.99 | 31.46 2.80 1.19 | 27.87 2.24 0.16 | 27.64 1.95 0.00 |
| MONTAUK__DIESEL 23721 | 27.27 3.82 0.00 | 25.21 3.73 -0.01 | 35.72 3.61 -11.14 | 24.35 3.47 -0.01 | 24.74 3.67 -0.01 | 44.17 4.40 -16.60 | 45.17 6.15 -9.45 | 45.59 7.01 -5.05 | 45.23 6.79 -4.99 | 45.72 7.05 -4.11 | 47.59 7.55 -5.24 | 46.66 7.20 -4.83 | 45.60 7.29 -3.94 | 44.24 6.85 -3.34 | 44.06 6.65 -4.31 | 44.94 6.55 -6.31 | 45.41 7.05 -4.96 | 44.67 7.17 -4.13 | 45.00 6.75 -7.02 | 52.50 7.55 -11.69 | 64.24 8.41 -20.64 | 48.39 6.47 -12.07 | 41.28 5.03 -10.46 | 32.77 4.98 -2.10 |
| MUNSVILLE_WIND_PWR 323609 | 24.11 0.66 0.00 | 22.36 0.90 0.00 | 21.79 0.82 0.00 | 21.44 0.56 0.00 | 21.74 0.67 0.00 | 24.26 1.09 0.00 | 31.34 1.77 0.00 | 35.91 2.38 0.00 | 35.53 2.07 0.00 | 36.67 2.11 0.00 | 37.34 2.54 0.00 | 37.08 2.46 0.00 | 37.05 2.68 0.00 | 37.05 3.00 0.00 | 36.01 2.91 0.00 | 34.88 2.79 0.00 | 36.11 2.71 0.00 | 35.87 2.50 0.00 | 33.43 2.19 -0.02 | 35.79 2.53 0.00 | 38.41 3.20 -0.01 | 32.14 2.18 -0.12 | 27.44 1.65 0.00 | 26.77 1.08 0.00 |
| N SALMON__HYD 24042 | 22.30 -1.15 0.00 | 20.37 -1.09 0.00 | 19.90 -1.07 0.00 | 19.81 -1.06 0.00 | 19.97 -1.10 0.00 | 21.99 -1.18 0.00 | 28.56 -1.01 0.00 | 32.56 -0.97 0.00 | 32.35 -1.10 0.00 | 33.24 -1.31 0.00 | 33.51 -1.29 0.00 | 33.28 -1.35 0.00 | 32.72 -1.65 0.00 | 32.69 -1.36 0.00 | 31.64 -1.46 0.00 | 30.55 -1.54 0.00 | 31.90 -1.50 0.00 | 31.90 -1.47 0.00 | 29.89 -1.34 0.00 | 31.86 -1.40 0.00 | 33.33 -1.87 0.00 | 28.32 -1.52 0.00 | 24.53 -1.26 0.00 | 24.35 -1.34 0.00 |
| N.E_GEN_SANDY PD 24062 | 25.00 1.55 0.00 | 22.88 1.42 0.00 | 22.40 1.43 0.00 | 22.13 1.25 0.00 | 22.54 1.47 0.00 | 24.59 1.41 0.00 | 32.65 2.04 -1.04 | 34.50 2.01 1.04 | 35.73 2.27 0.00 | 37.01 2.45 0.00 | 37.27 2.47 0.00 | 37.05 2.42 0.00 | 36.88 2.51 0.00 | 36.44 2.38 0.00 | 35.45 2.35 0.00 | 34.40 2.31 0.00 | 35.88 2.47 0.00 | 35.84 2.47 0.00 | 33.73 2.44 -0.06 | 35.72 2.46 0.00 | 38.02 2.78 -0.05 | 32.54 2.21 -0.49 | 27.57 1.78 0.00 | 27.41 1.72 0.00 |
| NARROWS_GT1_1 24228 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.80 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT1_2 24229 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT1_3 24230 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT1_4 24231 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT1_5 24232 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT1_6 24233 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT1_7 24234 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT1_8 24235 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |

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|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| NARROWS_GT2_1 24236 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT2_2 24237 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT2_3 24238 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT2_4 24239 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT2_5 24240 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT2_6 24241 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT2_7 24242 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NARROWS_GT2_8 24243 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NEG CAPITAL___MECHNVIL 23645 | 25.35 1.90 0.00 | 23.24 1.78 0.00 | 22.74 1.76 0.00 | 22.46 1.59 0.00 | 22.92 1.85 0.00 | 24.96 1.78 0.00 | 32.14 2.57 0.00 | 35.95 2.41 0.00 | 36.16 2.71 0.00 | 37.49 2.94 0.00 | 37.75 2.96 0.00 | 37.50 2.87 0.00 | 37.26 2.89 0.00 | 36.78 2.72 0.00 | 35.85 2.75 0.00 | 34.81 2.73 0.00 | 36.25 2.84 0.00 | 36.11 2.74 0.00 | 34.05 2.75 -0.07 | 36.19 2.93 0.00 | 38.48 3.24 -0.06 | 32.88 2.51 -0.54 | 27.83 2.04 0.00 | 27.79 2.11 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 22.68 -0.77 0.00 | 20.71 -0.75 0.00 | 20.16 -0.82 0.00 | 20.04 -0.84 0.00 | 20.24 -0.82 0.00 | 22.59 -0.58 0.00 | 27.88 -1.69 0.00 | 31.92 -1.61 0.00 | 31.51 -1.94 0.00 | 32.48 -2.07 0.00 | 32.71 -2.09 0.00 | 32.58 -2.04 0.00 | 32.38 -1.99 0.00 | 32.18 -1.87 0.00 | 31.28 -1.82 0.00 | 30.35 -1.73 0.00 | 31.57 -1.84 0.00 | 31.54 -1.84 0.00 | 29.33 -1.91 -0.01 | 31.37 -1.90 0.00 | 33.47 -1.72 0.00 | 28.30 -1.58 -0.05 | 24.81 -0.98 0.00 | 24.86 -0.82 0.00 |
| NEG CENTRAL___DRP 24199 | 23.55 0.09 0.00 | 21.55 0.09 0.00 | 20.97 0.00 0.00 | 20.83 -0.04 0.00 | 21.07 0.00 0.00 | 23.45 0.28 0.00 | 29.45 -0.12 0.00 | 33.60 0.07 0.00 | 33.32 -0.13 0.00 | 34.42 -0.14 0.00 | 34.73 -0.07 0.00 | 34.56 -0.07 0.00 | 34.37 0.00 0.00 | 34.23 0.17 0.00 | 33.23 0.13 0.00 | 32.21 0.13 0.00 | 33.54 0.13 0.00 | 33.50 0.13 0.00 | 31.18 -0.06 -0.01 | 33.33 0.07 0.00 | 35.62 0.42 -0.01 | 30.01 0.12 -0.05 | 26.02 0.23 0.00 | 25.92 0.23 0.00 |
| NEG CENTRAL___INDECK 23768 | 23.97 0.52 0.00 | 21.87 0.41 0.00 | 21.25 0.27 0.00 | 21.13 0.25 0.00 | 21.34 0.27 0.00 | 23.98 0.81 0.00 | 29.63 0.06 0.00 | 34.07 0.54 0.00 | 33.52 0.07 0.00 | 34.49 -0.07 0.00 | 34.76 -0.03 0.00 | 34.66 0.03 0.00 | 34.34 -0.03 0.00 | 34.16 0.10 0.00 | 33.13 0.03 0.00 | 32.18 0.10 0.00 | 33.51 0.10 0.00 | 33.50 0.13 0.00 | 31.05 -0.19 -0.01 | 33.33 0.07 0.00 | 35.73 0.53 -0.01 | 30.02 0.12 -0.07 | 26.28 0.49 0.00 | 26.30 0.62 0.00 |
| NEG CENTRAL___SENECA 23627 | 23.76 0.30 0.00 | 21.74 0.28 0.00 | 21.14 0.17 0.00 | 21.00 0.13 0.00 | 21.23 0.17 0.00 | 23.73 0.56 0.00 | 29.69 0.12 0.00 | 33.97 0.44 0.00 | 33.62 0.17 0.00 | 34.66 0.10 0.00 | 35.00 0.21 0.00 | 34.83 0.21 0.00 | 34.65 0.27 0.00 | 34.50 0.44 0.00 | 33.46 0.36 0.00 | 32.47 0.39 0.00 | 33.78 0.37 0.00 | 33.77 0.40 0.00 | 31.36 0.12 -0.01 | 33.56 0.30 0.00 | 35.94 0.74 -0.01 | 30.22 0.33 -0.05 | 26.25 0.46 0.00 | 26.15 0.46 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 23.85 0.40 0.00 | 21.85 0.39 0.00 | 21.27 0.29 0.00 | 21.15 0.27 0.00 | 21.38 0.32 0.00 | 23.82 0.65 0.00 | 30.07 0.50 0.00 | 34.24 0.70 0.00 | 34.06 0.60 0.00 | 35.14 0.59 0.00 | 35.49 0.70 0.00 | 35.28 0.66 0.00 | 35.27 0.89 0.00 | 35.35 1.29 0.00 | 34.32 1.22 0.00 | 33.27 1.19 0.00 | 34.58 1.17 0.00 | 34.54 1.17 0.00 | 32.11 0.87 -0.01 | 34.33 1.06 0.00 | 36.78 1.58 -0.01 | 30.93 1.04 -0.05 | 26.74 0.95 0.00 | 26.53 0.85 0.00 |
| NEG MILLWOOD___DRP 24198 | 25.12 1.67 0.00 | 22.94 1.48 0.00 | 22.38 1.41 0.00 | 22.15 1.27 0.00 | 22.50 1.43 0.00 | 24.68 1.51 0.00 | 31.79 2.22 0.00 | 36.30 2.55 -0.22 | 36.54 2.74 -0.34 | 37.71 2.87 -0.29 | 38.19 3.06 -0.33 | 38.08 3.12 -0.33 | 37.75 3.16 -0.22 | 37.29 3.00 -0.24 | 36.45 3.05 -0.30 | 35.47 2.95 -0.43 | 36.97 3.24 -0.32 | 36.70 3.30 -0.03 | 34.68 3.09 -0.35 | 36.67 3.16 -0.25 | 39.27 3.66 -0.42 | 33.59 2.75 -1.00 | 28.12 2.27 -0.06 | 27.72 2.03 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 21.97 -1.48 0.00 | 20.07 -1.40 0.00 | 19.63 -1.34 0.00 | 19.60 -1.27 0.00 | 19.68 -1.39 0.00 | 21.67 -1.51 0.00 | 27.97 -1.60 0.00 | 31.76 -1.78 0.00 | 31.62 -1.84 0.00 | 32.48 -2.07 0.00 | 32.71 -2.09 0.00 | 32.51 -2.11 0.00 | 32.11 -2.27 0.00 | 32.05 -2.01 0.00 | 30.98 -2.12 0.00 | 29.97 -2.12 0.00 | 31.40 -2.00 0.00 | 31.40 -1.97 0.00 | 29.42 -1.81 0.00 | 31.33 -1.93 0.00 | 32.76 -2.43 0.00 | 27.93 -1.91 0.00 | 24.17 -1.62 0.00 | 24.02 -1.67 0.00 |

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|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|
| NEG NORTH_KES_CHATEGAY 23792 | 22.30 -1.15 0.00 | 20.37 -1.09 0.00 | 19.90 -1.07 0.00 | 19.89 -0.98 0.00 | 19.97 -1.10 0.00 | 21.99 -1.18 0.00 | 28.38 -1.18 0.00 | 32.19 -1.34 0.00 | 32.05 -1.41 0.00 | 32.97 -1.59 0.00 | 33.16 -1.64 0.00 | 32.96 -1.66 0.00 | 32.55 -1.82 0.00 | 32.46 -1.60 0.00 | 31.41 -1.69 0.00 | 30.38 -1.70 0.00 | 31.84 -1.57 0.00 | 31.84 -1.54 0.00 | 29.83 -1.41 0.00 | 31.76 -1.50 0.00 | 33.19 -2.01 0.00 | 28.29 -1.55 0.00 | 24.48 -1.32 0.00 | 24.35 -1.34 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 22.07 -1.38 0.00 | 20.15 -1.31 0.00 | 19.69 -1.28 0.00 | 19.66 -1.21 0.00 | 19.74 -1.33 0.00 | 21.76 -1.41 0.00 | 28.09 -1.48 0.00 | 31.92 -1.61 0.00 | 31.75 -1.71 0.00 | 32.62 -1.94 0.00 | 32.88 -1.91 0.00 | 32.65 -1.97 0.00 | 32.21 -2.17 0.00 | 32.18 -1.87 0.00 | 31.11 -1.99 0.00 | 30.10 -1.99 0.00 | 31.54 -1.87 0.00 | 31.54 -1.84 0.00 | 29.55 -1.69 0.00 | 31.46 -1.80 0.00 | 32.94 -2.25 0.00 | 28.05 -1.79 0.00 | 24.27 -1.52 0.00 | 24.09 -1.59 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 22.07 -1.38 0.00 | 20.15 -1.31 0.00 | 19.69 -1.28 0.00 | 19.66 -1.21 0.00 | 19.74 -1.33 0.00 | 21.76 -1.41 0.00 | 28.09 -1.48 0.00 | 31.92 -1.61 0.00 | 31.75 -1.71 0.00 | 32.62 -1.94 0.00 | 32.88 -1.91 0.00 | 32.65 -1.97 0.00 | 32.21 -2.17 0.00 | 32.18 -1.87 0.00 | 31.11 -1.99 0.00 | 30.10 -1.99 0.00 | 31.54 -1.87 0.00 | 31.54 -1.84 0.00 | 29.55 -1.69 0.00 | 31.46 -1.80 0.00 | 32.94 -2.25 0.00 | 28.05 -1.79 0.00 | 24.27 -1.52 0.00 | 24.09 -1.59 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 22.07 -1.38 0.00 | 20.15 -1.31 0.00 | 19.69 -1.28 0.00 | 19.66 -1.21 0.00 | 19.74 -1.33 0.00 | 21.76 -1.41 0.00 | 28.09 -1.48 0.00 | 31.92 -1.61 0.00 | 31.75 -1.71 0.00 | 32.62 -1.94 0.00 | 32.88 -1.91 0.00 | 32.65 -1.97 0.00 | 32.21 -2.17 0.00 | 32.18 -1.87 0.00 | 31.11 -1.99 0.00 | 30.10 -1.99 0.00 | 31.54 -1.87 0.00 | 31.54 -1.84 0.00 | 29.55 -1.69 0.00 | 31.46 -1.80 0.00 | 32.94 -2.25 0.00 | 28.05 -1.79 0.00 | 24.27 -1.52 0.00 | 24.09 -1.59 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 22.82 -0.63 0.00 | 20.80 -0.67 0.00 | 20.16 -0.82 0.00 | 20.04 -0.84 0.00 | 20.20 -0.86 0.00 | 22.78 -0.39 0.00 | 27.26 -2.31 0.00 | 31.49 -2.05 0.00 | 30.51 -2.94 0.00 | 31.31 -3.25 0.00 | 31.46 -3.34 0.00 | 31.41 -3.22 0.00 | 31.18 -3.20 0.00 | 31.06 -3.00 0.00 | 30.15 -2.95 0.00 | 29.33 -2.76 0.00 | 30.50 -2.91 0.00 | 30.50 -2.87 0.00 | 28.27 -2.97 -0.01 | 30.43 -2.83 0.00 | 32.49 -2.71 -0.01 | 27.42 -2.48 -0.06 | 24.45 -1.34 0.00 | 24.86 -0.82 0.00 |
| NEG WEST___LANCASTR 23811 | 22.87 -0.59 0.00 | 20.91 -0.56 0.00 | 20.24 -0.73 0.00 | 20.12 -0.75 0.00 | 20.31 -0.76 0.00 | 22.80 -0.37 0.00 | 27.88 -1.69 0.00 | 32.09 -1.44 0.00 | 31.35 -2.11 0.00 | 32.10 -2.45 0.00 | 32.33 -2.47 0.00 | 32.24 -2.39 0.00 | 32.00 -2.37 0.00 | 31.88 -2.18 0.00 | 30.92 -2.18 0.00 | 30.06 -2.02 0.00 | 31.34 -2.07 0.00 | 31.40 -1.97 0.00 | 29.05 -2.19 -0.01 | 31.30 -1.96 0.00 | 33.51 -1.69 -0.01 | 28.18 -1.73 -0.07 | 24.78 -1.01 0.00 | 25.02 -0.67 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 23.90 0.45 0.00 | 21.89 0.43 0.00 | 21.33 0.36 0.00 | 21.19 0.31 0.00 | 21.42 0.36 0.00 | 23.70 0.53 0.00 | 30.07 0.50 0.00 | 34.27 0.74 0.00 | 34.06 0.60 0.00 | 35.14 0.59 0.00 | 35.49 0.70 0.00 | 35.28 0.66 0.00 | 35.06 0.69 0.00 | 34.77 0.72 0.00 | 33.76 0.66 0.00 | 32.76 0.67 0.00 | 34.14 0.73 0.00 | 34.14 0.77 0.00 | 31.81 0.56 -0.02 | 33.96 0.70 0.00 | 36.30 1.09 -0.01 | 30.66 0.69 -0.14 | 26.36 0.57 0.00 | 26.20 0.51 0.00 |
| NEG___GEN_MONROE 24207 | 23.36 -0.09 0.00 | 21.29 -0.17 0.00 | 20.70 -0.27 0.00 | 20.58 -0.29 0.00 | 20.79 -0.27 0.00 | 23.33 0.16 0.00 | 28.56 -1.01 0.00 | 32.83 -0.70 0.00 | 32.22 -1.24 0.00 | 33.17 -1.38 0.00 | 33.37 -1.43 0.00 | 33.28 -1.35 0.00 | 33.03 -1.34 0.00 | 32.83 -1.23 0.00 | 31.91 -1.19 0.00 | 30.96 -1.12 0.00 | 32.17 -1.24 0.00 | 32.17 -1.20 0.00 | 29.89 -1.34 -0.01 | 32.03 -1.23 0.00 | 34.21 -0.99 -0.01 | 28.84 -1.04 -0.05 | 25.43 -0.36 0.00 | 25.56 -0.13 0.00 |
| NEPA___ENERGY 23901 | 23.19 -0.26 0.00 | 21.29 -0.17 0.00 | 20.62 -0.36 0.00 | 20.46 -0.42 0.00 | 20.69 -0.38 0.00 | 23.10 -0.07 0.00 | 28.65 -0.92 0.00 | 32.73 -0.80 0.00 | 32.08 -1.37 0.00 | 32.83 -1.73 0.00 | 33.16 -1.64 0.00 | 33.00 -1.63 0.00 | 32.79 -1.58 0.00 | 32.63 -1.43 0.00 | 31.61 -1.49 0.00 | 30.77 -1.32 0.00 | 32.17 -1.24 0.00 | 32.34 -1.03 0.00 | 29.90 -1.34 -0.01 | 32.16 -1.10 0.00 | 34.46 -0.74 -0.01 | 28.96 -0.95 -0.08 | 25.22 -0.57 0.00 | 25.38 -0.31 0.00 |
| NEVERSink___HYD 23608 | 24.84 1.38 0.00 | 22.75 1.29 0.00 | 22.21 1.24 0.00 | 22.04 1.17 0.00 | 22.33 1.26 0.00 | 24.54 1.37 0.00 | 31.46 1.89 0.00 | 35.78 2.25 0.00 | 35.73 2.27 0.00 | 36.94 2.38 0.00 | 37.27 2.47 0.00 | 37.12 2.49 0.00 | 36.92 2.54 0.00 | 36.47 2.42 0.00 | 35.48 2.38 0.00 | 34.36 2.28 0.00 | 35.88 2.47 0.00 | 35.94 2.57 0.00 | 33.71 2.44 -0.05 | 35.79 2.53 0.00 | 38.22 2.99 -0.04 | 32.50 2.30 -0.36 | 27.65 1.86 0.00 | 27.30 1.62 0.00 |
| NEWTON___FALLS_HYD 23847 | 22.35 -1.10 0.00 | 20.60 -0.86 0.00 | 20.03 -0.94 0.00 | 19.75 -1.13 0.00 | 20.12 -0.95 0.00 | 22.20 -0.97 0.00 | 28.86 -0.71 0.00 | 33.16 -0.37 0.00 | 32.92 -0.54 0.00 | 33.87 -0.69 0.00 | 34.27 -0.52 0.00 | 34.04 -0.59 0.00 | 33.51 -0.86 0.00 | 33.27 -0.78 0.00 | 32.47 -0.63 0.00 | 31.22 -0.87 0.00 | 32.31 -1.10 0.00 | 32.14 -1.23 0.00 | 30.14 -1.09 0.00 | 32.13 -1.13 0.00 | 33.96 -1.23 0.00 | 28.67 -1.16 0.00 | 24.81 -0.98 0.00 | 24.43 -1.26 0.00 |
| NIAGARA____ 23760 | 22.56 -0.89 0.00 | 20.58 -0.88 0.00 | 19.93 -1.05 0.00 | 19.83 -1.04 0.00 | 19.97 -1.10 0.00 | 22.50 -0.67 0.00 | 26.82 -2.75 0.00 | 30.95 -2.58 0.00 | 29.94 -3.51 0.00 | 30.76 -3.80 0.00 | 30.90 -3.90 0.00 | 30.85 -3.77 0.00 | 30.59 -3.78 0.00 | 30.48 -3.58 0.00 | 29.62 -3.48 0.00 | 28.84 -3.24 0.00 | 30.00 -3.41 0.00 | 30.00 -3.37 0.00 | 27.80 -3.44 -0.01 | 29.90 -3.36 0.00 | 31.89 -3.31 -0.01 | 26.97 -2.92 -0.06 | 24.11 -1.68 0.00 | 24.56 -1.13 0.00 |
| NINE_MILE_1 23575 | 22.87 -0.59 0.00 | 20.93 -0.54 0.00 | 20.43 -0.55 0.00 | 20.31 -0.56 0.00 | 20.52 -0.55 0.00 | 22.64 -0.53 0.00 | 28.59 -0.98 0.00 | 32.49 -1.04 0.00 | 32.35 -1.10 0.00 | 33.42 -1.14 0.00 | 33.65 -1.15 0.00 | 33.52 -1.11 0.00 | 33.27 -1.10 0.00 | 33.00 -1.06 0.00 | 32.07 -1.03 0.00 | 31.09 -0.99 0.00 | 32.34 -1.07 0.00 | 32.30 -1.07 0.00 | 30.20 -1.03 0.00 | 32.20 -1.06 0.00 | 34.28 -0.91 0.00 | 29.06 -0.81 -0.03 | 25.17 -0.62 0.00 | 25.07 -0.62 0.00 |
| NINE_MILE_2 23744 | 22.87 -0.59 0.00 | 20.93 -0.54 0.00 | 20.43 -0.55 0.00 | 20.31 -0.56 0.00 | 20.52 -0.55 0.00 | 22.66 -0.51 0.00 | 28.59 -0.98 0.00 | 32.49 -1.04 0.00 | 32.35 -1.10 0.00 | 33.42 -1.14 0.00 | 33.65 -1.15 0.00 | 33.52 -1.11 0.00 | 33.27 -1.10 0.00 | 33.00 -1.06 0.00 | 32.07 -1.03 0.00 | 31.09 -0.99 0.00 | 32.37 -1.04 0.00 | 32.30 -1.07 0.00 | 30.20 -1.03 0.00 | 32.20 -1.06 0.00 | 34.28 -0.91 0.00 | 29.06 -0.81 -0.03 | 25.17 -0.62 0.00 | 25.07 -0.62 0.00 |
| NM_CAPITAL___DRP 24208 | 25.02 1.57 0.00 | 22.92 1.46 0.00 | 22.42 1.45 0.00 | 22.19 1.32 0.00 | 22.56 1.50 0.00 | 24.63 1.46 0.00 | 31.61 2.04 0.00 | 35.54 2.01 0.00 | 35.66 2.21 0.00 | 36.91 2.35 0.00 | 37.20 2.40 0.00 | 36.95 2.32 0.00 | 36.75 2.37 0.00 | 36.34 2.28 0.00 | 35.35 2.25 0.00 | 34.30 2.21 0.00 | 35.75 2.34 0.00 | 35.64 2.27 0.00 | 33.55 2.25 -0.07 | 35.59 2.33 0.00 | 37.89 2.64 -0.06 | 32.40 2.03 -0.54 | 27.44 1.65 0.00 | 27.41 1.72 0.00 |
| NM_CENTRAL___DRP 24181 | 23.31 -0.14 0.00 | 21.33 -0.13 0.00 | 20.81 -0.17 0.00 | 20.69 -0.19 0.00 | 20.90 -0.17 0.00 | 23.13 -0.05 0.00 | 29.24 -0.33 0.00 | 33.30 -0.23 0.00 | 33.15 -0.30 0.00 | 34.25 -0.31 0.00 | 34.55 -0.24 0.00 | 34.38 -0.24 0.00 | 34.17 -0.21 0.00 | 33.89 -0.17 0.00 | 32.93 -0.17 0.00 | 31.92 -0.16 0.00 | 33.21 -0.20 0.00 | 33.14 -0.23 0.00 | 30.92 -0.31 0.00 | 32.99 -0.27 0.00 | 35.19 0.00 0.00 | 29.75 -0.12 -0.03 | 25.74 -0.05 0.00 | 25.58 -0.10 0.00 |

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| NM_FRONTIER___DRP 24179 | 22.89 -0.56 0.00 | 20.86 -0.60 0.00 | 20.20 -0.78 0.00 | 20.10 -0.77 0.00 | 20.24 -0.82 0.00 | 22.82 -0.35 0.00 | 27.26 -2.31 0.00 | 31.52 -2.01 0.00 | 30.51 -2.94 0.00 | 31.31 -3.25 0.00 | 31.42 -3.38 0.00 | 31.41 -3.22 0.00 | 31.18 -3.20 0.00 | 31.06 -3.00 0.00 | 30.15 -2.95 0.00 | 29.36 -2.73 0.00 | 30.50 -2.91 0.00 | 30.50 -2.87 0.00 | 28.27 -2.97 -0.01 | 30.43 -2.83 0.00 | 32.52 -2.67 -0.01 | 27.42 -2.48 -0.06 | 24.48 -1.32 0.00 | 24.92 -0.77 0.00 |
| NM_ST_REGIS___HYD 24053 | 22.02 -1.43 0.00 | 20.18 -1.29 0.00 | 19.69 -1.28 0.00 | 19.48 -1.40 0.00 | 19.74 -1.33 0.00 | 21.71 -1.46 0.00 | 28.30 -1.27 0.00 | 32.36 -1.17 0.00 | 32.18 -1.27 0.00 | 33.11 -1.45 0.00 | 33.37 -1.43 0.00 | 33.17 -1.45 0.00 | 32.48 -1.89 0.00 | 32.39 -1.67 0.00 | 31.61 -1.49 0.00 | 30.32 -1.76 0.00 | 31.57 -1.84 0.00 | 31.50 -1.87 0.00 | 29.51 -1.72 0.00 | 31.43 -1.83 0.00 | 32.90 -2.29 0.00 | 27.96 -1.88 0.00 | 24.19 -1.60 0.00 | 24.02 -1.67 0.00 |
| NORTHPORT___1 23551 | 25.89 2.44 0.00 | 23.92 2.45 -0.01 | 34.44 2.33 -11.14 | 23.10 2.21 -0.01 | 23.45 2.38 -0.01 | 42.27 2.50 -16.60 | 42.57 3.55 -9.45 | 42.57 3.99 -5.05 | 42.49 4.05 -4.99 | 42.57 3.90 -4.11 | 44.21 4.18 -5.24 | 43.51 4.05 -4.83 | 42.57 4.26 -3.93 | 41.47 4.09 -3.33 | 41.40 4.01 -4.30 | 42.27 3.88 -6.30 | 42.57 4.21 -4.95 | 41.83 4.34 -4.12 | 42.27 4.03 -7.01 | 48.98 4.02 -11.69 | 60.37 4.54 -20.63 | 45.46 3.55 -12.07 | 39.33 3.09 -10.44 | 30.74 2.95 -2.10 |
| NORTHPORT___2 23552 | 25.89 2.44 0.00 | 23.92 2.45 -0.01 | 34.44 2.33 -11.14 | 23.10 2.21 -0.01 | 23.45 2.38 -0.01 | 42.27 2.50 -16.60 | 42.57 3.55 -9.45 | 42.57 3.99 -5.05 | 42.49 4.05 -4.99 | 42.57 3.90 -4.11 | 44.21 4.18 -5.24 | 43.51 4.05 -4.83 | 42.57 4.26 -3.93 | 41.47 4.09 -3.33 | 41.40 4.01 -4.30 | 42.27 3.88 -6.30 | 42.57 4.21 -4.95 | 41.83 4.34 -4.12 | 42.27 4.03 -7.01 | 48.98 4.02 -11.69 | 60.37 4.54 -20.63 | 45.46 3.55 -12.07 | 39.33 3.09 -10.44 | 30.74 2.95 -2.10 |
| NORTHPORT___3 23553 | 25.30 1.85 0.00 | 23.28 1.80 -0.01 | 33.79 1.68 -11.14 | 22.41 1.52 -0.01 | 22.76 1.69 -0.01 | 41.53 1.76 -16.60 | 41.71 2.69 -9.46 | 41.66 3.08 -5.05 | 41.62 3.18 -4.99 | 41.16 2.49 -4.11 | 42.86 2.78 -5.28 | 42.19 2.67 -4.90 | 41.28 2.85 -4.05 | 40.19 2.69 -3.44 | 40.16 2.65 -4.41 | 41.02 2.57 -6.37 | 41.29 2.87 -5.01 | 40.55 2.97 -4.21 | 41.15 2.78 -7.14 | 47.68 2.73 -11.69 | 58.99 3.17 -20.64 | 44.57 2.66 -12.07 | 38.63 2.24 -10.60 | 30.23 2.44 -2.10 |
| NORTHPORT___4 23650 | 25.30 1.85 0.00 | 23.28 1.80 -0.01 | 33.79 1.68 -11.14 | 22.41 1.52 -0.01 | 22.76 1.69 -0.01 | 41.53 1.76 -16.60 | 41.71 2.69 -9.46 | 41.66 3.08 -5.05 | 41.62 3.18 -4.99 | 41.16 2.49 -4.11 | 42.86 2.78 -5.28 | 42.19 2.67 -4.90 | 41.28 2.85 -4.05 | 40.19 2.69 -3.44 | 40.16 2.65 -4.41 | 41.02 2.57 -6.37 | 41.29 2.87 -5.01 | 40.55 2.97 -4.21 | 41.15 2.78 -7.14 | 47.68 2.73 -11.69 | 58.99 3.17 -20.64 | 44.57 2.66 -12.07 | 38.63 2.24 -10.60 | 30.23 2.44 -2.10 |
| NORTHPORT___IC 23718 | 25.89 2.44 0.00 | 23.92 2.45 -0.01 | 34.44 2.33 -11.14 | 23.10 2.21 -0.01 | 23.45 2.38 -0.01 | 42.27 2.50 -16.60 | 42.57 3.55 -9.45 | 42.57 3.99 -5.05 | 42.49 4.05 -4.99 | 42.57 3.90 -4.11 | 44.21 4.18 -5.24 | 43.51 4.05 -4.83 | 42.57 4.26 -3.93 | 41.47 4.09 -3.33 | 41.40 4.01 -4.30 | 42.27 3.88 -6.30 | 42.57 4.21 -4.95 | 41.83 4.34 -4.12 | 42.27 4.03 -7.01 | 48.98 4.02 -11.69 | 60.37 4.54 -20.63 | 45.46 3.55 -12.07 | 39.33 3.09 -10.44 | 30.74 2.95 -2.10 |
| NPX_GEN_1385_PROXY 323591 | 25.73 2.27 0.00 | 23.85 2.38 -0.01 | 34.27 2.16 -11.14 | 23.01 2.13 -0.01 | 23.37 2.30 -0.01 | 41.99 2.22 -16.60 | 43.37 3.31 -10.50 | 41.36 3.82 -4.01 | 42.35 3.91 -4.99 | 42.43 3.77 -4.11 | 44.07 4.04 -5.24 | 43.40 3.95 -4.83 | 42.43 4.12 -3.93 | 41.44 4.05 -3.33 | 41.27 3.87 -4.30 | 42.14 3.75 -6.30 | 42.27 3.91 -4.95 | 41.27 3.84 -4.06 | 41.27 3.56 -6.48 | 41.27 3.53 -4.48 | 41.27 4.01 -2.07 | 41.27 3.10 -8.33 | 38.94 2.71 -10.44 | 30.54 2.75 -2.10 |
| NPX_GEN_CSC 323557 | 26.01 2.56 0.00 | 24.09 2.62 -0.01 | 34.71 2.60 -11.14 | 23.35 2.46 -0.01 | 23.71 2.63 -0.01 | 42.66 2.90 -16.60 | 43.97 3.90 -10.50 | 41.83 4.29 -4.01 | 42.42 3.98 -4.99 | 42.57 3.90 -4.11 | 44.28 4.25 -5.24 | 43.55 4.09 -4.83 | 42.54 4.23 -3.94 | 41.35 3.95 -3.34 | 41.28 3.87 -4.31 | 42.21 3.82 -6.31 | 42.61 4.24 -4.96 | 41.87 4.37 -4.13 | 42.34 4.09 -7.02 | 49.28 4.32 -11.69 | 60.75 4.93 -20.64 | 45.67 3.76 -12.07 | 39.27 3.02 -10.46 | 30.97 3.19 -2.10 |
| NSINS_S_GLNS_FALLS 23858 | 25.38 1.92 0.00 | 23.29 1.82 0.00 | 22.80 1.82 0.00 | 22.48 1.61 0.00 | 23.05 1.98 0.00 | 24.91 1.74 0.00 | 32.26 2.69 0.00 | 35.98 2.45 0.00 | 36.23 2.78 0.00 | 37.60 3.04 0.00 | 37.86 3.06 0.00 | 37.57 2.94 0.00 | 37.12 2.75 0.00 | 36.64 2.59 0.00 | 35.72 2.61 0.00 | 34.68 2.60 0.00 | 36.08 2.67 0.00 | 35.94 2.57 0.00 | 33.93 2.62 -0.07 | 36.22 2.96 0.00 | 38.34 3.10 -0.06 | 32.92 2.54 -0.55 | 27.80 2.01 0.00 | 27.72 2.03 0.00 |
| NUCOR_STEEL___DRP 24197 | 23.69 0.23 0.00 | 21.72 0.26 0.00 | 21.14 0.17 0.00 | 21.00 0.13 0.00 | 21.23 0.17 0.00 | 23.66 0.49 0.00 | 29.83 0.27 0.00 | 33.93 0.40 0.00 | 33.76 0.30 0.00 | 34.83 0.28 0.00 | 35.14 0.35 0.00 | 34.97 0.35 0.00 | 34.99 0.62 0.00 | 35.15 1.09 0.00 | 34.13 1.03 0.00 | 33.08 0.99 0.00 | 34.38 0.97 0.00 | 34.34 0.97 0.00 | 31.92 0.69 -0.01 | 34.13 0.86 0.00 | 36.57 1.37 -0.01 | 30.75 0.87 -0.05 | 26.59 0.80 0.00 | 26.38 0.69 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 23.45 0.00 0.00 | 21.46 0.00 0.00 | 20.97 0.00 0.00 | 20.88 0.00 0.00 | 21.07 0.00 0.00 | 23.17 0.00 0.00 | 29.57 0.00 0.00 | 33.53 0.00 0.00 | 33.46 0.00 0.00 | 34.56 0.00 0.00 | 34.80 0.00 0.00 | 34.63 0.00 0.00 | 34.37 0.00 0.00 | 34.06 0.00 0.00 | 33.10 0.00 0.00 | 32.09 0.00 0.00 | 33.41 0.00 0.00 | 33.37 0.00 0.00 | 31.23 0.00 0.00 | 33.26 0.00 0.00 | 35.19 0.00 0.00 | 29.84 0.00 0.00 | 25.79 0.00 0.00 | 25.69 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 26.03 2.58 0.00 | 24.03 2.55 -0.01 | 34.52 2.41 -11.14 | 23.16 2.28 -0.01 | 23.54 2.46 -0.01 | 42.39 2.62 -16.60 | 42.75 3.73 -9.45 | 42.80 4.23 -5.05 | 42.72 4.28 -4.99 | 42.85 4.18 -4.11 | 44.57 4.52 -5.25 | 43.84 4.36 -4.85 | 42.88 4.54 -3.96 | 41.74 4.33 -3.36 | 41.66 4.24 -4.33 | 42.54 4.14 -6.32 | 42.88 4.51 -4.97 | 42.15 4.64 -4.15 | 42.58 4.31 -7.04 | 49.38 4.42 -11.69 | 60.82 5.00 -20.64 | 45.79 3.88 -12.07 | 39.53 3.25 -10.49 | 30.92 3.13 -2.10 |
| NYPA_GOWANUS____GT5 24156 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NYPA_GOWANUS____GT6 24157 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |
| NYPA_HARLEM__RVR__GT1 24160 | 25.66 2.20 -0.01 | 23.49 2.02 -0.01 | 22.89 1.91 -0.01 | 22.64 1.75 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.89 3.19 -2.17 | 40.26 3.41 -3.39 | 45.41 3.59 -7.26 | 41.83 3.72 -3.31 | 41.67 3.74 -3.30 | 40.23 3.75 -2.11 | 39.99 3.58 -2.36 | 39.61 3.51 -3.00 | 39.82 3.43 -4.30 | 40.28 3.74 -3.13 | 37.28 3.74 -0.17 | 37.75 3.53 -2.99 | 39.42 3.73 -2.44 | 46.53 4.29 -7.05 | 39.30 3.28 -6.18 | 29.09 2.68 -0.61 | 28.11 2.41 -0.01 |

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| NYPA_HARLEM__RVR_GT2 24161 | 25.66 2.20 -0.01 | 23.49 2.02 -0.01 | 22.89 1.91 -0.01 | 22.64 1.75 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.89 3.19 -2.17 | 40.26 3.41 -3.39 | 45.41 3.59 -7.26 | 41.83 3.72 -3.31 | 41.67 3.74 -3.30 | 40.23 3.75 -2.11 | 39.99 3.58 -2.36 | 39.61 3.51 -3.00 | 39.82 3.43 -4.30 | 40.28 3.74 -3.13 | 37.28 3.74 -0.17 | 37.75 3.53 -2.99 | 39.42 3.73 -2.44 | 46.53 4.29 -7.05 | 39.30 3.28 -6.18 | 29.09 2.68 -0.61 | 28.11 2.41 -0.01 |
| NYPA_KENT____GT 24152 | 25.62 2.16 -0.01 | 23.38 1.91 -0.01 | 22.77 1.78 -0.01 | 22.53 1.65 -0.01 | 22.89 1.81 -0.01 | 25.05 1.88 0.00 | 32.33 2.75 -0.01 | 41.26 3.39 -4.34 | 45.55 3.58 -8.51 | 45.96 3.73 -7.67 | 45.33 3.90 -6.63 | 45.08 3.84 -6.61 | 44.44 3.92 -6.15 | 44.62 3.68 -6.88 | 44.29 3.67 -7.51 | 44.31 3.59 -8.64 | 46.48 3.91 -9.16 | 44.97 3.80 -7.79 | 43.53 3.65 -8.65 | 44.27 3.89 -7.12 | 47.40 4.47 -7.74 | 46.01 3.49 -12.68 | 29.85 2.84 -1.22 | 28.18 2.49 -0.01 |
| NYPA_POUCH1____GT 24155 | 25.55 2.09 -0.01 | 23.34 1.87 -0.01 | 22.72 1.74 -0.01 | 22.49 1.61 -0.01 | 22.86 1.79 -0.01 | 24.98 1.81 0.00 | 32.21 2.63 -0.01 | 41.30 3.45 -4.32 | 45.63 3.68 -8.49 | 45.99 3.77 -7.66 | 45.32 3.93 -6.59 | 45.00 3.81 -6.56 | 44.41 3.88 -6.15 | 44.51 3.58 -6.88 | 44.24 3.64 -7.50 | 44.23 3.56 -8.58 | 46.48 3.91 -9.16 | 45.10 3.67 -8.06 | 43.47 3.59 -8.65 | 44.34 3.96 -7.12 | 47.31 4.57 -7.54 | 45.83 3.58 -12.41 | 29.90 2.91 -1.20 | 28.18 2.49 -0.01 |
| NYPA_VERNON____GT2 24162 | 25.60 2.13 -0.01 | 23.38 1.91 -0.01 | 22.77 1.78 -0.01 | 22.53 1.65 -0.01 | 22.89 1.81 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.19 3.29 -4.37 | 45.47 3.48 -8.53 | 45.90 3.66 -7.68 | 45.30 3.83 -6.67 | 45.08 3.81 -6.65 | 44.37 3.85 -6.15 | 44.62 3.68 -6.88 | 44.24 3.61 -7.53 | 44.30 3.53 -8.69 | 46.41 3.84 -9.16 | 45.00 3.84 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.47 4.33 -6.95 | 44.80 3.37 -11.59 | 29.63 2.73 -1.11 | 28.16 2.47 -0.01 |
| NYPA_VERNON____GT3 24163 | 25.60 2.13 -0.01 | 23.38 1.91 -0.01 | 22.77 1.78 -0.01 | 22.53 1.65 -0.01 | 22.89 1.81 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.19 3.29 -4.37 | 45.47 3.48 -8.53 | 45.90 3.66 -7.68 | 45.30 3.83 -6.67 | 45.08 3.81 -6.65 | 44.37 3.85 -6.15 | 44.62 3.68 -6.88 | 44.24 3.61 -7.53 | 44.30 3.53 -8.69 | 46.41 3.84 -9.16 | 45.00 3.84 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.47 4.33 -6.95 | 44.80 3.37 -11.59 | 29.63 2.73 -1.11 | 28.16 2.47 -0.01 |
| NYPA__ASTORIA_CC1 323568 | 25.59 2.13 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.55 1.67 -0.01 | 22.91 1.83 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.10 3.25 -4.32 | 45.40 3.45 -8.49 | 45.85 3.63 -7.66 | 45.18 3.79 -6.59 | 45.00 3.81 -6.56 | 44.37 3.85 -6.15 | 44.58 3.64 -6.88 | 44.17 3.57 -7.49 | 44.16 3.50 -8.58 | 46.38 3.81 -9.16 | 44.97 3.80 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.57 4.33 -7.05 | 44.94 3.37 -11.73 | 29.62 2.71 -1.12 | 28.16 2.47 -0.01 |
| NYPA__ASTORIA_CC2 323569 | 25.59 2.13 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.55 1.67 -0.01 | 22.91 1.83 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.10 3.25 -4.32 | 45.40 3.45 -8.49 | 45.85 3.63 -7.66 | 45.18 3.79 -6.59 | 45.00 3.81 -6.56 | 44.37 3.85 -6.15 | 44.58 3.64 -6.88 | 44.17 3.57 -7.49 | 44.16 3.50 -8.58 | 46.38 3.81 -9.16 | 44.97 3.80 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.57 4.33 -7.05 | 44.94 3.37 -11.73 | 29.62 2.71 -1.12 | 28.16 2.47 -0.01 |
| NYPA__HOLTSVILL 23794 | 26.01 2.56 0.00 | 24.03 2.55 -0.01 | 34.56 2.45 -11.14 | 23.20 2.32 -0.01 | 23.58 2.51 -0.01 | 42.43 2.66 -16.60 | 42.75 3.73 -9.45 | 42.77 4.19 -5.05 | 42.59 4.15 -4.99 | 42.71 4.04 -4.11 | 44.42 4.38 -5.24 | 43.68 4.22 -4.83 | 42.71 4.40 -3.94 | 41.55 4.15 -3.34 | 41.48 4.07 -4.30 | 42.40 4.01 -6.31 | 42.77 4.41 -4.96 | 42.00 4.51 -4.13 | 42.47 4.22 -7.02 | 49.31 4.36 -11.69 | 60.79 4.96 -20.64 | 45.76 3.85 -12.07 | 39.42 3.17 -10.46 | 30.90 3.11 -2.10 |
| NYPA__HELLGATE_GT1 24158 | 25.66 2.20 -0.01 | 23.49 2.02 -0.01 | 22.89 1.91 -0.01 | 22.64 1.75 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.89 3.19 -2.17 | 40.26 3.41 -3.39 | 45.41 3.59 -7.26 | 41.83 3.72 -3.31 | 41.67 3.74 -3.30 | 40.23 3.75 -2.11 | 39.99 3.58 -2.36 | 39.61 3.51 -3.00 | 39.82 3.43 -4.30 | 40.28 3.74 -3.13 | 37.28 3.74 -0.17 | 37.75 3.53 -2.99 | 39.42 3.73 -2.44 | 46.53 4.29 -7.05 | 39.30 3.28 -6.18 | 29.09 2.68 -0.61 | 28.11 2.41 -0.01 |
| NYPA__HELLGATE_GT2 24159 | 25.66 2.20 -0.01 | 23.49 2.02 -0.01 | 22.89 1.91 -0.01 | 22.64 1.75 -0.01 | 23.01 1.94 -0.01 | 25.12 1.95 0.00 | 32.23 2.66 0.00 | 38.89 3.19 -2.17 | 40.26 3.41 -3.39 | 45.41 3.59 -7.26 | 41.83 3.72 -3.31 | 41.67 3.74 -3.30 | 40.23 3.75 -2.11 | 39.99 3.58 -2.36 | 39.61 3.51 -3.00 | 39.82 3.43 -4.30 | 40.28 3.74 -3.13 | 37.28 3.74 -0.17 | 37.75 3.53 -2.99 | 39.42 3.73 -2.44 | 46.53 4.29 -7.05 | 39.30 3.28 -6.18 | 29.09 2.68 -0.61 | 28.11 2.41 -0.01 |
| NYS_BARGE__HYD 23848 | 22.87 -0.59 0.00 | 20.84 -0.62 0.00 | 20.20 -0.78 0.00 | 20.08 -0.79 0.00 | 20.24 -0.82 0.00 | 22.82 -0.35 0.00 | 27.32 -2.25 0.00 | 31.55 -1.98 0.00 | 30.61 -2.84 0.00 | 31.41 -3.14 0.00 | 31.53 -3.27 0.00 | 31.48 -3.15 0.00 | 31.25 -3.13 0.00 | 31.13 -2.93 0.00 | 30.25 -2.85 0.00 | 29.42 -2.66 0.00 | 30.60 -2.81 0.00 | 30.60 -2.77 0.00 | 28.33 -2.90 -0.01 | 30.50 -2.76 0.00 | 32.59 -2.60 -0.01 | 27.48 -2.42 -0.06 | 24.50 -1.29 0.00 | 24.92 -0.77 0.00 |
| O.H._GEN_BRUCE 24063 | 22.56 -0.89 0.00 | 20.58 -0.88 0.00 | 19.93 -1.05 0.00 | 19.83 -1.04 0.00 | 19.97 -1.10 0.00 | 22.50 -0.67 0.00 | 27.89 -2.72 -1.04 | 29.91 -2.58 1.04 | 29.98 -3.48 0.00 | 30.79 -3.77 0.00 | 30.93 -3.86 0.00 | 30.89 -3.74 0.00 | 30.63 -3.75 0.00 | 30.51 -3.54 0.00 | 29.66 -3.44 0.00 | 28.88 -3.21 0.00 | 30.03 -3.37 0.00 | 30.03 -3.34 0.00 | 27.83 -3.40 -0.01 | 29.90 -3.36 0.00 | 31.92 -3.27 -0.01 | 27.00 -2.89 -0.06 | 24.11 -1.68 0.00 | 24.56 -1.13 0.00 |
| OAK_ORCHARD__HYD 24046 | 23.08 -0.38 0.00 | 21.06 -0.41 0.00 | 20.49 -0.48 0.00 | 20.37 -0.50 0.00 | 20.56 -0.51 0.00 | 23.01 -0.16 0.00 | 28.24 -1.33 0.00 | 32.39 -1.14 0.00 | 31.85 -1.61 0.00 | 32.83 -1.73 0.00 | 33.06 -1.74 0.00 | 32.96 -1.66 0.00 | 32.69 -1.68 0.00 | 32.49 -1.57 0.00 | 31.58 -1.52 0.00 | 30.67 -1.41 0.00 | 31.87 -1.54 0.00 | 31.87 -1.50 0.00 | 29.61 -1.62 -0.01 | 31.70 -1.56 0.00 | 33.82 -1.37 0.00 | 28.57 -1.31 -0.05 | 25.17 -0.62 0.00 | 25.28 -0.41 0.00 |
| OCC_CHEM__DRP 24175 | 22.89 -0.56 0.00 | 20.84 -0.62 0.00 | 20.20 -0.78 0.00 | 20.10 -0.77 0.00 | 20.24 -0.82 0.00 | 22.82 -0.35 0.00 | 27.26 -2.31 0.00 | 31.49 -2.05 0.00 | 30.51 -2.94 0.00 | 31.31 -3.25 0.00 | 31.42 -3.38 0.00 | 31.41 -3.22 0.00 | 31.14 -3.23 0.00 | 31.03 -3.03 0.00 | 30.15 -2.95 0.00 | 29.36 -2.73 0.00 | 30.50 -2.91 0.00 | 30.50 -2.87 0.00 | 28.27 -2.97 -0.01 | 30.43 -2.83 0.00 | 32.49 -2.71 -0.01 | 27.42 -2.48 -0.06 | 24.48 -1.32 0.00 | 24.92 -0.77 0.00 |
| OLIN_CORP_DRP 24177 | 22.70 -0.75 0.00 | 20.71 -0.75 0.00 | 20.05 -0.92 0.00 | 19.96 -0.92 0.00 | 20.10 -0.97 0.00 | 22.66 -0.51 0.00 | 27.05 -2.51 0.00 | 31.22 -2.31 0.00 | 30.24 -3.21 0.00 | 31.03 -3.52 0.00 | 31.14 -3.65 0.00 | 31.13 -3.50 0.00 | 30.90 -3.47 0.00 | 30.79 -3.27 0.00 | 29.92 -3.18 0.00 | 29.10 -2.98 0.00 | 30.27 -3.14 0.00 | 30.27 -3.10 0.00 | 28.05 -3.19 -0.01 | 30.17 -3.09 0.00 | 32.21 -2.99 -0.01 | 27.21 -2.69 -0.06 | 24.29 -1.50 0.00 | 24.74 -0.95 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 23.41 -0.05 0.00 | 21.42 -0.04 0.00 | 20.91 -0.06 0.00 | 20.77 -0.10 0.00 | 21.00 -0.06 0.00 | 23.22 0.05 0.00 | 29.45 -0.12 0.00 | 33.50 -0.03 0.00 | 33.35 -0.10 0.00 | 34.49 -0.07 0.00 | 34.76 -0.03 0.00 | 34.63 0.00 0.00 | 34.41 0.03 0.00 | 34.16 0.10 0.00 | 33.20 0.10 0.00 | 32.18 0.10 0.00 | 33.47 0.07 0.00 | 33.40 0.03 0.00 | 31.21 -0.03 0.00 | 33.26 0.00 0.00 | 35.51 0.32 0.00 | 29.99 0.12 -0.04 | 25.92 0.13 0.00 | 25.74 0.05 0.00 |

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| ONONDAGA___COGEN 23986 | 23.36 -0.09 0.00 | 21.38 -0.09 0.00 | 20.85 -0.13 0.00 | 20.73 -0.15 0.00 | 20.96 -0.11 0.00 | 23.17 0.00 0.00 | 29.30 -0.27 0.00 | 33.33 -0.20 0.00 | 33.19 -0.27 0.00 | 34.28 -0.28 0.00 | 34.55 -0.24 0.00 | 34.42 -0.21 0.00 | 34.20 -0.17 0.00 | 33.95 -0.10 0.00 | 32.97 -0.13 0.00 | 31.96 -0.13 0.00 | 33.27 -0.13 0.00 | 33.24 -0.13 0.00 | 31.02 -0.22 0.00 | 33.06 -0.20 0.00 | 35.30 0.11 0.00 | 29.85 -0.03 -0.04 | 25.82 0.03 0.00 | 25.66 -0.03 0.00 |
| ONTARIO___LFGE 23819 | 23.76 0.30 0.00 | 21.74 0.28 0.00 | 21.14 0.17 0.00 | 21.00 0.13 0.00 | 21.23 0.17 0.00 | 23.73 0.56 0.00 | 29.69 0.12 0.00 | 33.97 0.44 0.00 | 33.62 0.17 0.00 | 34.66 0.10 0.00 | 35.00 0.21 0.00 | 34.83 0.21 0.00 | 34.65 0.27 0.00 | 34.50 0.44 0.00 | 33.46 0.36 0.00 | 32.47 0.39 0.00 | 33.78 0.37 0.00 | 33.77 0.40 0.00 | 31.36 0.12 -0.01 | 33.56 0.30 0.00 | 35.94 0.74 -0.01 | 30.22 0.33 -0.05 | 26.25 0.46 0.00 | 26.15 0.46 0.00 |
| OSWEGATCHIE___HYD 24044 | 22.35 -1.10 0.00 | 20.60 -0.86 0.00 | 20.03 -0.94 0.00 | 19.75 -1.13 0.00 | 20.12 -0.95 0.00 | 22.20 -0.97 0.00 | 28.86 -0.71 0.00 | 33.16 -0.37 0.00 | 32.92 -0.54 0.00 | 33.87 -0.69 0.00 | 34.27 -0.52 0.00 | 34.04 -0.59 0.00 | 33.51 -0.86 0.00 | 33.27 -0.78 0.00 | 32.47 -0.63 0.00 | 31.22 -0.87 0.00 | 32.31 -1.10 0.00 | 32.14 -1.23 0.00 | 30.14 -1.09 0.00 | 32.13 -1.13 0.00 | 33.96 -1.23 0.00 | 28.67 -1.16 0.00 | 24.81 -0.98 0.00 | 24.43 -1.26 0.00 |
| OSWEGO___5 23606 | 23.01 -0.45 0.00 | 21.06 -0.41 0.00 | 20.55 -0.42 0.00 | 20.44 -0.44 0.00 | 20.64 -0.42 0.00 | 22.80 -0.37 0.00 | 28.80 -0.77 0.00 | 32.76 -0.77 0.00 | 32.59 -0.87 0.00 | 33.66 -0.90 0.00 | 33.93 -0.87 0.00 | 33.76 -0.87 0.00 | 33.55 -0.82 0.00 | 33.24 -0.82 0.00 | 32.31 -0.79 0.00 | 31.35 -0.74 0.00 | 32.61 -0.80 0.00 | 32.57 -0.80 0.00 | 30.42 -0.81 0.00 | 32.43 -0.83 0.00 | 34.53 -0.67 0.00 | 29.27 -0.60 -0.03 | 25.33 -0.46 0.00 | 25.22 -0.46 0.00 |
| OSWEGO___6 23613 | 23.01 -0.45 0.00 | 21.06 -0.41 0.00 | 20.55 -0.42 0.00 | 20.44 -0.44 0.00 | 20.64 -0.42 0.00 | 22.80 -0.37 0.00 | 28.80 -0.77 0.00 | 32.76 -0.77 0.00 | 32.59 -0.87 0.00 | 33.66 -0.90 0.00 | 33.93 -0.87 0.00 | 33.76 -0.87 0.00 | 33.55 -0.82 0.00 | 33.24 -0.82 0.00 | 32.31 -0.79 0.00 | 31.35 -0.74 0.00 | 32.61 -0.80 0.00 | 32.57 -0.80 0.00 | 30.42 -0.81 0.00 | 32.43 -0.83 0.00 | 34.53 -0.67 0.00 | 29.27 -0.60 -0.03 | 25.33 -0.46 0.00 | 25.22 -0.46 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 23.03 -0.42 0.00 | 20.99 -0.47 0.00 | 20.34 -0.63 0.00 | 20.23 -0.65 0.00 | 20.39 -0.67 0.00 | 22.99 -0.19 0.00 | 27.62 -1.95 0.00 | 31.92 -1.61 0.00 | 31.01 -2.44 0.00 | 31.79 -2.76 0.00 | 31.91 -2.89 0.00 | 31.89 -2.74 0.00 | 31.62 -2.75 0.00 | 31.50 -2.55 0.00 | 30.58 -2.52 0.00 | 29.74 -2.34 0.00 | 30.94 -2.47 0.00 | 30.93 -2.44 0.00 | 28.68 -2.56 -0.01 | 30.90 -2.36 0.00 | 33.02 -2.18 -0.01 | 27.81 -2.09 -0.06 | 24.73 -1.06 0.00 | 25.12 -0.57 0.00 |
| OXBOW___ 24026 | 22.98 -0.47 0.00 | 20.95 -0.52 0.00 | 20.30 -0.67 0.00 | 20.19 -0.69 0.00 | 20.35 -0.72 0.00 | 22.94 -0.23 0.00 | 27.50 -2.07 0.00 | 31.79 -1.74 0.00 | 30.85 -2.61 0.00 | 31.65 -2.90 0.00 | 31.77 -3.03 0.00 | 31.72 -2.91 0.00 | 31.49 -2.89 0.00 | 31.37 -2.69 0.00 | 30.45 -2.65 0.00 | 29.61 -2.47 0.00 | 30.80 -2.61 0.00 | 30.80 -2.57 0.00 | 28.52 -2.72 -0.01 | 30.73 -2.53 0.00 | 32.84 -2.36 -0.01 | 27.69 -2.21 -0.06 | 24.66 -1.13 0.00 | 25.07 -0.62 0.00 |
| PEEKSKILL___ 23653 | 25.12 1.67 0.00 | 22.94 1.48 0.00 | 22.36 1.38 0.00 | 22.13 1.25 0.00 | 22.50 1.43 0.00 | 24.68 1.51 0.00 | 31.84 2.28 0.00 | 34.75 2.58 1.36 | 34.13 2.78 2.10 | 35.76 2.94 1.73 | 35.82 3.10 2.07 | 35.68 3.12 2.07 | 36.24 3.16 1.30 | 35.60 3.00 1.45 | 34.18 2.95 1.86 | 32.28 2.89 2.69 | 34.65 3.17 1.93 | 36.57 3.24 0.04 | 32.51 3.03 1.76 | 34.89 3.13 1.50 | 36.53 3.66 2.32 | 29.43 2.77 3.18 | 27.63 2.22 0.38 | 27.66 1.98 0.00 |
| PGE MADISON___WINDPWR 24146 | 24.11 0.66 0.00 | 22.36 0.90 0.00 | 21.79 0.82 0.00 | 21.44 0.56 0.00 | 21.74 0.67 0.00 | 24.26 1.09 0.00 | 31.34 1.77 0.00 | 35.91 2.38 0.00 | 35.53 2.07 0.00 | 36.67 2.11 0.00 | 37.34 2.54 0.00 | 37.08 2.46 0.00 | 37.05 2.68 0.00 | 37.05 3.00 0.00 | 36.01 2.91 0.00 | 34.88 2.79 0.00 | 36.11 2.71 0.00 | 35.87 2.50 0.00 | 33.43 2.19 -0.02 | 35.79 2.53 0.00 | 38.41 3.20 -0.01 | 32.14 2.18 -0.12 | 27.44 1.65 0.00 | 26.77 1.08 0.00 |
| PIERCEFIELD___HYD 23852 | 21.95 -1.50 0.00 | 20.13 -1.33 0.00 | 19.65 -1.32 0.00 | 19.39 -1.48 0.00 | 19.70 -1.37 0.00 | 21.64 -1.53 0.00 | 28.24 -1.33 0.00 | 32.33 -1.21 0.00 | 32.15 -1.30 0.00 | 33.07 -1.49 0.00 | 33.37 -1.43 0.00 | 33.14 -1.49 0.00 | 32.45 -1.92 0.00 | 32.32 -1.74 0.00 | 31.64 -1.46 0.00 | 30.29 -1.80 0.00 | 31.47 -1.94 0.00 | 31.37 -2.00 0.00 | 29.42 -1.81 0.00 | 31.33 -1.93 0.00 | 32.83 -2.36 0.00 | 27.90 -1.94 0.00 | 24.11 -1.68 0.00 | 23.94 -1.75 0.00 |
| PINELAWN_CC_1 323563 | 25.61 2.16 0.00 | 23.53 2.06 -0.01 | 34.06 1.95 -11.14 | 22.70 1.82 -0.01 | 23.07 2.00 -0.01 | 41.81 2.04 -16.60 | 42.04 3.02 -9.46 | 42.03 3.45 -5.05 | 41.99 3.55 -4.99 | 42.16 3.49 -4.11 | 43.90 3.83 -5.28 | 43.23 3.70 -4.90 | 42.27 3.85 -4.05 | 41.14 3.64 -3.44 | 41.08 3.57 -4.41 | 41.95 3.50 -6.37 | 42.22 3.81 -5.01 | 41.49 3.90 -4.21 | 41.99 3.62 -7.14 | 48.64 3.69 -11.69 | 59.94 4.12 -20.64 | 45.22 3.31 -12.07 | 39.17 2.79 -10.59 | 30.69 2.90 -2.10 |
| PJM_GEN_KEYSTONE 24065 | 23.31 -0.14 0.00 | 20.86 -0.60 0.00 | 21.81 0.84 0.00 | 21.61 0.73 0.00 | 21.91 0.84 0.00 | 23.45 0.28 0.00 | 31.88 1.27 -1.04 | 34.00 1.51 1.04 | 35.15 1.47 -0.22 | 36.27 1.45 -0.26 | 36.40 1.60 0.00 | 36.25 1.63 0.00 | 36.27 1.65 -0.25 | 35.93 1.60 -0.28 | 34.65 1.36 -0.19 | 33.63 1.54 0.00 | 33.44 -0.33 -0.37 | 31.69 -2.50 -0.82 | 33.27 1.66 -0.38 | 35.34 1.80 -0.29 | 35.36 0.14 -0.03 | 31.82 1.61 -0.37 | 27.11 1.32 0.00 | 25.74 0.05 0.00 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 25.63 2.18 0.00 | 23.51 2.04 -0.01 | 34.04 1.93 -11.14 | 22.70 1.82 -0.01 | 23.05 1.98 -0.01 | 41.88 2.11 -16.60 | 43.08 3.02 -10.50 | 40.92 3.39 -4.01 | 41.89 3.45 -4.98 | 42.19 3.52 -4.10 | 43.83 3.83 -5.21 | 43.14 3.74 -4.78 | 42.07 3.85 -3.84 | 40.95 3.64 -3.25 | 40.89 3.57 -4.21 | 41.83 3.50 -6.25 | 42.16 3.84 -4.91 | 41.36 3.94 -4.05 | 41.80 3.65 -6.91 | 48.71 3.76 -11.69 | 60.19 4.36 -20.63 | 45.28 3.37 -12.07 | 38.93 2.79 -10.36 | 30.38 2.59 -2.10 |
| PLEASANTVLY___LBMP 24000 | 25.02 1.57 0.00 | 22.88 1.42 0.00 | 22.34 1.36 0.00 | 22.09 1.21 0.00 | 22.46 1.39 0.00 | 24.61 1.44 0.00 | 31.73 2.16 0.00 | 36.02 2.38 -0.10 | 36.20 2.58 -0.16 | 37.42 2.73 -0.14 | 37.84 2.89 -0.16 | 37.66 2.87 -0.16 | 37.40 2.92 -0.10 | 36.93 2.76 -0.12 | 35.96 2.71 -0.14 | 34.95 2.66 -0.21 | 36.47 2.91 -0.15 | 36.35 2.97 -0.01 | 34.24 2.81 -0.20 | 36.24 2.86 -0.12 | 38.76 3.34 -0.23 | 33.11 2.57 -0.71 | 27.86 2.04 -0.03 | 27.54 1.85 0.00 |
| POLETTI___ 23519 | 25.45 1.99 0.00 | 23.24 1.78 0.00 | 22.63 1.66 0.00 | 22.40 1.52 0.00 | 22.75 1.69 0.00 | 24.98 1.81 0.00 | 32.30 2.72 -0.01 | 40.94 3.08 -4.32 | 45.20 3.25 -8.50 | 45.65 3.42 -7.67 | 44.98 3.58 -6.60 | 44.77 3.57 -6.57 | 44.18 3.64 -6.16 | 44.42 3.47 -6.89 | 43.98 3.38 -7.50 | 43.98 3.30 -8.59 | 46.19 3.61 -9.17 | 43.98 3.70 -6.91 | 43.35 3.47 -8.65 | 43.98 3.59 -7.13 | 46.86 4.12 -7.55 | 45.48 3.22 -12.42 | 29.60 2.60 -1.20 | 28.06 2.36 -0.01 |
| PORT_JEFF_3 23555 | 26.15 2.70 0.00 | 24.13 2.66 -0.01 | 34.67 2.56 -11.14 | 23.31 2.42 -0.01 | 23.69 2.61 -0.01 | 42.57 2.80 -16.60 | 42.92 3.90 -9.45 | 42.97 4.39 -5.05 | 42.79 4.35 -4.99 | 42.92 4.25 -4.11 | 44.63 4.59 -5.24 | 43.89 4.43 -4.83 | 42.92 4.61 -3.94 | 41.76 4.36 -3.34 | 41.68 4.27 -4.31 | 42.56 4.17 -6.31 | 42.98 4.61 -4.96 | 42.24 4.74 -4.13 | 42.65 4.40 -7.02 | 49.58 4.62 -11.69 | 61.07 5.24 -20.64 | 45.97 4.06 -12.07 | 39.58 3.33 -10.46 | 31.05 3.26 -2.10 |

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|-----------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| PORT_JEFF_4 23616 | 26.15 2.70 0.00 | 24.13 2.66 -0.01 | 34.67 2.56 -11.14 | 23.31 2.42 -0.01 | 23.69 2.61 -0.01 | 42.57 2.80 -16.60 | 42.92 3.90 -9.45 | 42.97 4.39 -5.05 | 42.79 4.35 -4.99 | 42.92 4.25 -4.11 | 44.63 4.59 -5.24 | 43.89 4.43 -4.83 | 42.92 4.61 -3.94 | 41.76 4.36 -3.34 | 41.68 4.27 -4.31 | 42.56 4.17 -6.31 | 42.98 4.61 -4.96 | 42.24 4.74 -4.13 | 42.65 4.40 -7.02 | 49.58 4.62 -11.69 | 61.07 5.24 -20.64 | 45.97 4.06 -12.07 | 39.58 3.33 -10.46 | 31.05 3.26 -2.10 |
| PORT_JEFF_IC 23713 | 26.17 2.72 0.00 | 24.18 2.70 -0.01 | 34.69 2.58 -11.14 | 23.33 2.44 -0.01 | 23.71 2.63 -0.01 | 42.59 2.83 -16.60 | 42.95 3.93 -9.45 | 43.01 4.43 -5.05 | 42.82 4.38 -4.99 | 42.92 4.25 -4.11 | 44.63 4.59 -5.24 | 43.93 4.47 -4.84 | 42.93 4.61 -3.95 | 41.76 4.36 -3.35 | 41.68 4.27 -4.31 | 42.60 4.20 -6.31 | 43.01 4.64 -4.96 | 42.28 4.77 -4.13 | 42.69 4.43 -7.03 | 49.61 4.66 -11.69 | 61.10 5.28 -20.64 | 46.00 4.09 -12.07 | 39.61 3.35 -10.47 | 31.10 3.31 -2.10 |
| PPL PILGRIM_ST_GT1 24216 | 26.03 2.58 0.00 | 24.03 2.55 -0.01 | 34.52 2.41 -11.14 | 23.16 2.28 -0.01 | 23.54 2.46 -0.01 | 42.39 2.62 -16.60 | 42.75 3.73 -9.45 | 42.80 4.23 -5.05 | 42.72 4.28 -4.99 | 42.85 4.18 -4.11 | 44.57 4.52 -5.25 | 43.84 4.36 -4.85 | 42.88 4.54 -3.96 | 41.74 4.33 -3.36 | 41.66 4.24 -4.33 | 42.54 4.14 -6.32 | 42.88 4.51 -4.97 | 42.15 4.64 -4.15 | 42.58 4.31 -7.04 | 49.38 4.42 -11.69 | 60.82 5.00 -20.64 | 45.79 3.88 -12.07 | 39.53 3.25 -10.49 | 30.92 3.13 -2.10 |
| PPL PILGRIM_ST_GT2 24217 | 26.03 2.58 0.00 | 24.03 2.55 -0.01 | 34.52 2.41 -11.14 | 23.16 2.28 -0.01 | 23.54 2.46 -0.01 | 42.39 2.62 -16.60 | 42.75 3.73 -9.45 | 42.80 4.23 -5.05 | 42.72 4.28 -4.99 | 42.85 4.18 -4.11 | 44.57 4.52 -5.25 | 43.84 4.36 -4.85 | 42.88 4.54 -3.96 | 41.74 4.33 -3.36 | 41.66 4.24 -4.33 | 42.54 4.14 -6.32 | 42.88 4.51 -4.97 | 42.15 4.64 -4.15 | 42.58 4.31 -7.04 | 49.38 4.42 -11.69 | 60.82 5.00 -20.64 | 45.79 3.88 -12.07 | 39.53 3.25 -10.49 | 30.92 3.13 -2.10 |
| PPL_SHRM_GT3 24213 | 26.03 2.58 0.00 | 24.09 2.62 -0.01 | 34.71 2.60 -11.14 | 23.35 2.46 -0.01 | 23.71 2.63 -0.01 | 42.66 2.90 -16.60 | 42.95 3.93 -9.45 | 42.91 4.33 -5.05 | 42.49 4.05 -4.99 | 42.64 3.97 -4.11 | 44.35 4.31 -5.24 | 43.62 4.16 -4.84 | 42.62 4.30 -3.95 | 41.42 4.02 -3.34 | 41.35 3.94 -4.31 | 42.28 3.88 -6.31 | 42.68 4.31 -4.96 | 41.94 4.44 -4.13 | 42.41 4.15 -7.02 | 49.34 4.39 -11.69 | 60.82 5.00 -20.64 | 45.73 3.82 -12.07 | 39.33 3.07 -10.47 | 31.00 3.21 -2.10 |
| PPL_SHRM_GT4 24214 | 26.03 2.58 0.00 | 24.09 2.62 -0.01 | 34.71 2.60 -11.14 | 23.35 2.46 -0.01 | 23.71 2.63 -0.01 | 42.66 2.90 -16.60 | 42.95 3.93 -9.45 | 42.91 4.33 -5.05 | 42.49 4.05 -4.99 | 42.64 3.97 -4.11 | 44.35 4.31 -5.24 | 43.62 4.16 -4.84 | 42.62 4.30 -3.95 | 41.42 4.02 -3.34 | 41.35 3.94 -4.31 | 42.28 3.88 -6.31 | 42.68 4.31 -4.96 | 41.94 4.44 -4.13 | 42.41 4.15 -7.02 | 49.34 4.39 -11.69 | 60.82 5.00 -20.64 | 45.73 3.82 -12.07 | 39.33 3.07 -10.47 | 31.00 3.21 -2.10 |
| PROJECT___ORANGE 1 24174 | 23.31 -0.14 0.00 | 21.33 -0.13 0.00 | 20.83 -0.15 0.00 | 20.69 -0.19 0.00 | 20.92 -0.15 0.00 | 23.13 -0.05 0.00 | 29.24 -0.33 0.00 | 33.30 -0.23 0.00 | 33.19 -0.27 0.00 | 34.28 -0.28 0.00 | 34.55 -0.24 0.00 | 34.42 -0.21 0.00 | 34.17 -0.21 0.00 | 33.92 -0.14 0.00 | 32.93 -0.17 0.00 | 31.92 -0.16 0.00 | 33.21 -0.20 0.00 | 33.17 -0.20 0.00 | 30.95 -0.28 0.00 | 32.99 -0.27 0.00 | 35.23 0.04 0.00 | 29.78 -0.09 -0.03 | 25.74 -0.05 0.00 | 25.58 -0.10 0.00 |
| PROJECT___ORANGE 2 24166 | 23.31 -0.14 0.00 | 21.33 -0.13 0.00 | 20.83 -0.15 0.00 | 20.69 -0.19 0.00 | 20.92 -0.15 0.00 | 23.13 -0.05 0.00 | 29.24 -0.33 0.00 | 33.30 -0.23 0.00 | 33.19 -0.27 0.00 | 34.28 -0.28 0.00 | 34.55 -0.24 0.00 | 34.42 -0.21 0.00 | 34.17 -0.21 0.00 | 33.92 -0.14 0.00 | 32.93 -0.17 0.00 | 31.92 -0.16 0.00 | 33.21 -0.20 0.00 | 33.17 -0.20 0.00 | 30.95 -0.28 0.00 | 32.99 -0.27 0.00 | 35.23 0.04 0.00 | 29.78 -0.09 -0.03 | 25.74 -0.05 0.00 | 25.58 -0.10 0.00 |
| PYRITES___HYD 24023 | 22.02 -1.43 0.00 | 20.18 -1.29 0.00 | 19.69 -1.28 0.00 | 19.48 -1.40 0.00 | 19.74 -1.33 0.00 | 21.71 -1.46 0.00 | 28.35 -1.21 0.00 | 32.53 -1.01 0.00 | 32.35 -1.10 0.00 | 33.24 -1.31 0.00 | 33.54 -1.25 0.00 | 33.31 -1.32 0.00 | 32.69 -1.68 0.00 | 32.66 -1.40 0.00 | 31.94 -1.16 0.00 | 30.61 -1.48 0.00 | 31.77 -1.64 0.00 | 31.60 -1.77 0.00 | 29.61 -1.62 0.00 | 31.53 -1.73 0.00 | 33.04 -2.15 0.00 | 28.05 -1.79 0.00 | 24.24 -1.55 0.00 | 24.02 -1.67 0.00 |
| RAMAPO___LBMP 323565 | 25.12 1.67 0.00 | 22.97 1.50 0.00 | 22.38 1.41 0.00 | 22.15 1.27 0.00 | 22.50 1.43 0.00 | 24.68 1.51 0.00 | 31.87 2.31 0.00 | 35.08 2.62 1.06 | 34.56 2.78 1.67 | 36.10 2.94 1.39 | 36.30 3.13 1.62 | 36.13 3.12 1.62 | 36.49 3.16 1.05 | 35.92 3.03 1.17 | 34.57 2.95 1.48 | 32.87 2.89 2.11 | 35.03 3.17 1.55 | 36.51 3.27 0.13 | 32.86 3.03 1.41 | 35.18 3.13 1.21 | 37.08 3.70 1.81 | 30.22 2.80 2.42 | 27.71 2.22 0.30 | 27.66 1.98 0.00 |
| RANKINE___ 23646 | 22.91 -0.54 0.00 | 20.91 -0.56 0.00 | 20.24 -0.73 0.00 | 20.12 -0.75 0.00 | 20.29 -0.78 0.00 | 22.85 -0.32 0.00 | 27.59 -1.98 0.00 | 31.82 -1.71 0.00 | 30.98 -2.48 0.00 | 31.76 -2.80 0.00 | 31.91 -2.89 0.00 | 31.86 -2.77 0.00 | 31.62 -2.75 0.00 | 31.50 -2.55 0.00 | 30.58 -2.52 0.00 | 29.74 -2.34 0.00 | 30.94 -2.47 0.00 | 30.97 -2.40 0.00 | 28.68 -2.56 -0.01 | 30.87 -2.39 0.00 | 33.02 -2.18 -0.01 | 27.81 -2.09 -0.07 | 24.66 -1.13 0.00 | 24.99 -0.69 0.00 |
| RAVENSWOOD_GT2_1 24244 | 25.45 1.99 0.00 | 23.24 1.78 0.00 | 22.63 1.66 0.00 | 22.40 1.52 0.00 | 22.75 1.69 0.00 | 24.98 1.81 0.00 | 32.30 2.72 -0.01 | 40.65 3.08 -4.04 | 45.03 3.28 -8.30 | 45.60 3.46 -7.59 | 44.57 3.62 -6.16 | 44.40 3.64 -6.14 | 44.20 3.68 -6.15 | 44.45 3.51 -6.88 | 43.83 3.41 -7.32 | 43.45 3.34 -8.03 | 46.21 3.64 -9.16 | 44.87 3.70 -7.79 | 43.38 3.50 -8.65 | 44.01 3.63 -7.12 | 46.43 4.19 -7.05 | 44.79 3.22 -11.73 | 29.52 2.60 -1.12 | 28.06 2.36 -0.01 |
| RAVENSWOOD_GT2_2 24245 | 25.45 1.99 0.00 | 23.24 1.78 0.00 | 22.63 1.66 0.00 | 22.40 1.52 0.00 | 22.75 1.69 0.00 | 24.98 1.81 0.00 | 32.30 2.72 -0.01 | 40.65 3.08 -4.04 | 45.03 3.28 -8.30 | 45.60 3.46 -7.59 | 44.57 3.62 -6.16 | 44.40 3.64 -6.14 | 44.20 3.68 -6.15 | 44.45 3.51 -6.88 | 43.83 3.41 -7.32 | 43.45 3.34 -8.03 | 46.21 3.64 -9.16 | 44.87 3.70 -7.79 | 43.38 3.50 -8.65 | 44.01 3.63 -7.12 | 46.43 4.19 -7.05 | 44.79 3.22 -11.73 | 29.52 2.60 -1.12 | 28.06 2.36 -0.01 |
| RAVENSWOOD_GT2_3 24246 | 25.47 2.02 0.00 | 23.24 1.78 0.00 | 22.65 1.68 0.00 | 22.42 1.54 0.00 | 22.77 1.71 0.00 | 24.98 1.81 0.00 | 32.30 2.72 -0.01 | 40.69 3.12 -4.04 | 45.06 3.31 -8.30 | 45.63 3.49 -7.59 | 44.61 3.65 -6.16 | 44.40 3.64 -6.14 | 44.24 3.71 -6.15 | 44.48 3.54 -6.88 | 43.86 3.44 -7.32 | 43.48 3.37 -8.03 | 46.25 3.67 -9.16 | 44.90 3.74 -7.79 | 43.41 3.53 -8.65 | 44.04 3.66 -7.12 | 46.43 4.19 -7.05 | 44.82 3.25 -11.73 | 29.54 2.63 -1.12 | 28.06 2.36 -0.01 |
| RAVENSWOOD_GT2_4 24247 | 25.47 2.02 0.00 | 23.24 1.78 0.00 | 22.65 1.68 0.00 | 22.42 1.54 0.00 | 22.77 1.71 0.00 | 24.98 1.81 0.00 | 32.30 2.72 -0.01 | 40.69 3.12 -4.04 | 45.06 3.31 -8.30 | 45.63 3.49 -7.59 | 44.61 3.65 -6.16 | 44.40 3.64 -6.14 | 44.24 3.71 -6.15 | 44.48 3.54 -6.88 | 43.86 3.44 -7.32 | 43.48 3.37 -8.03 | 46.25 3.67 -9.16 | 44.90 3.74 -7.79 | 43.41 3.53 -8.65 | 44.04 3.66 -7.12 | 46.43 4.19 -7.05 | 44.82 3.25 -11.73 | 29.54 2.63 -1.12 | 28.06 2.36 -0.01 |
| RAVENSWOOD_GT3_1 24248 | 25.45 1.99 0.00 | 23.24 1.78 0.00 | 22.63 1.66 0.00 | 22.40 1.52 0.00 | 22.75 1.69 0.00 | 24.98 1.81 0.00 | 32.30 2.72 -0.01 | 40.65 3.08 -4.04 | 45.03 3.28 -8.30 | 45.60 3.46 -7.59 | 44.57 3.62 -6.16 | 44.40 3.64 -6.14 | 44.20 3.68 -6.15 | 44.45 3.51 -6.88 | 43.83 3.41 -7.32 | 43.45 3.34 -8.03 | 46.21 3.64 -9.16 | 44.90 3.74 -7.79 | 43.38 3.50 -8.65 | 44.01 3.63 -7.12 | 46.43 4.19 -7.05 | 44.79 3.22 -11.73 | 29.52 2.60 -1.12 | 28.06 2.36 -0.01 |

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|---|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| RAVENSWOOD_GT3_2 24249 | 25.45 1.99 0.00 | 23.24 1.78 0.00 | 22.63 1.66 0.00 | 22.40 1.52 0.00 | 22.75 1.69 0.00 | 24.98 1.81 0.00 | 32.30 2.72 -0.01 | 40.65 3.08 -4.04 | 45.03 3.28 -8.30 | 45.60 3.46 -7.59 | 44.57 3.62 -6.16 | 44.40 3.64 -6.14 | 44.20 3.68 -6.15 | 44.45 3.51 -6.88 | 43.83 3.41 -7.32 | 43.45 3.34 -8.03 | 46.21 3.64 -9.16 | 44.90 3.74 -7.79 | 43.38 3.50 -8.65 | 44.01 3.63 -7.12 | 46.43 4.19 -7.05 | 44.79 3.22 -11.73 | 29.52 2.60 -1.12 | 28.06 2.36 -0.01 |
| RAVENSWOOD_GT3_3 24250 | 25.49 2.04 0.00 | 23.27 1.80 0.00 | 22.67 1.70 0.00 | 22.42 1.54 0.00 | 22.79 1.73 0.00 | 25.00 1.83 0.00 | 32.33 2.75 -0.01 | 40.72 3.15 -4.04 | 45.10 3.35 -8.30 | 45.67 3.52 -7.59 | 44.64 3.69 -6.16 | 44.43 3.67 -6.14 | 44.27 3.75 -6.15 | 44.51 3.58 -6.88 | 43.89 3.48 -7.32 | 43.51 3.40 -8.03 | 46.28 3.71 -9.16 | 44.93 3.77 -7.79 | 43.44 3.56 -8.65 | 44.07 3.69 -7.12 | 46.50 4.26 -7.05 | 44.85 3.28 -11.73 | 29.57 2.66 -1.12 | 28.08 2.39 -0.01 |
| RAVENSWOOD_GT3_4 24251 | 25.49 2.04 0.00 | 23.27 1.80 0.00 | 22.67 1.70 0.00 | 22.42 1.54 0.00 | 22.79 1.73 0.00 | 25.00 1.83 0.00 | 32.33 2.75 -0.01 | 40.72 3.15 -4.04 | 45.10 3.35 -8.30 | 45.67 3.52 -7.59 | 44.64 3.69 -6.16 | 44.43 3.67 -6.14 | 44.27 3.75 -6.15 | 44.51 3.58 -6.88 | 43.89 3.48 -7.32 | 43.51 3.40 -8.03 | 46.28 3.71 -9.16 | 44.93 3.77 -7.79 | 43.44 3.56 -8.65 | 44.07 3.69 -7.12 | 46.50 4.26 -7.05 | 44.85 3.28 -11.73 | 29.57 2.66 -1.12 | 28.08 2.39 -0.01 |
| RAVENSWOOD_GT_1 23729 | 25.60 2.13 -0.01 | 23.38 1.91 -0.01 | 22.77 1.78 -0.01 | 22.53 1.65 -0.01 | 22.89 1.81 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.19 3.29 -4.37 | 45.47 3.48 -8.53 | 45.90 3.66 -7.68 | 45.30 3.83 -6.67 | 45.08 3.81 -6.65 | 44.37 3.85 -6.15 | 44.62 3.68 -6.88 | 44.24 3.61 -7.53 | 44.30 3.53 -8.69 | 46.41 3.84 -9.16 | 45.00 3.84 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.47 4.33 -6.95 | 44.80 3.37 -11.59 | 29.63 2.73 -1.11 | 28.16 2.47 -0.01 |
| RAVENSWOOD_GT_10 24258 | 25.44 1.99 0.00 | 23.24 1.78 0.00 | 22.63 1.66 0.00 | 22.40 1.52 0.00 | 22.75 1.69 0.00 | 24.98 1.81 0.00 | 32.30 2.72 -0.01 | 40.63 3.08 -4.01 | 45.01 3.28 -8.28 | 45.59 3.46 -7.58 | 44.53 3.62 -6.12 | 44.32 3.60 -6.10 | 44.20 3.68 -6.15 | 44.45 3.51 -6.88 | 43.81 3.41 -7.30 | 43.40 3.34 -7.97 | 46.21 3.64 -9.16 | 44.87 3.70 -7.79 | 43.38 3.50 -8.65 | 44.01 3.63 -7.12 | 46.42 4.19 -7.04 | 44.78 3.22 -11.72 | 29.52 2.60 -1.12 | 28.06 2.36 -0.01 |
| RAVENSWOOD_GT_11 24259 | 25.44 1.99 0.00 | 23.24 1.78 0.00 | 22.63 1.66 0.00 | 22.40 1.52 0.00 | 22.75 1.69 0.00 | 24.98 1.81 0.00 | 32.30 2.72 -0.01 | 40.63 3.08 -4.01 | 45.01 3.28 -8.28 | 45.59 3.46 -7.58 | 44.53 3.62 -6.12 | 44.32 3.60 -6.10 | 44.20 3.68 -6.15 | 44.45 3.51 -6.88 | 43.81 3.41 -7.30 | 43.40 3.34 -7.97 | 46.21 3.64 -9.16 | 44.87 3.70 -7.79 | 43.38 3.50 -8.65 | 44.01 3.63 -7.12 | 46.42 4.19 -7.04 | 44.78 3.22 -11.72 | 29.52 2.60 -1.12 | 28.06 2.36 -0.01 |
| RAVENSWOOD_GT_4 24252 | 25.42 1.97 0.00 | 23.22 1.76 0.00 | 22.60 1.64 0.00 | 22.37 1.50 0.00 | 22.72 1.66 0.00 | 24.96 1.78 0.00 | 32.27 2.69 -0.01 | 40.45 3.05 -3.86 | 44.87 3.25 -8.17 | 45.52 3.42 -7.54 | 44.27 3.58 -5.89 | 44.06 3.57 -5.87 | 44.17 3.64 -6.15 | 44.41 3.47 -6.88 | 43.68 3.38 -7.21 | 43.07 3.30 -7.68 | 46.18 3.61 -9.16 | 44.87 3.70 -7.79 | 43.34 3.47 -8.65 | 43.97 3.59 -7.12 | 46.32 4.15 -6.97 | 44.65 3.19 -11.62 | 29.48 2.58 -1.11 | 28.03 2.34 -0.01 |
| RAVENSWOOD_GT_5 24254 | 25.42 1.97 0.00 | 23.22 1.76 0.00 | 22.60 1.64 0.00 | 22.37 1.50 0.00 | 22.72 1.66 0.00 | 24.96 1.78 0.00 | 32.27 2.69 -0.01 | 40.45 3.05 -3.86 | 44.87 3.25 -8.17 | 45.52 3.42 -7.54 | 44.27 3.58 -5.89 | 44.06 3.57 -5.87 | 44.17 3.64 -6.15 | 44.41 3.47 -6.88 | 43.68 3.38 -7.21 | 43.07 3.30 -7.68 | 46.18 3.61 -9.16 | 44.87 3.70 -7.79 | 43.34 3.47 -8.65 | 43.97 3.59 -7.12 | 46.32 4.15 -6.97 | 44.65 3.19 -11.62 | 29.48 2.58 -1.11 | 28.03 2.34 -0.01 |
| RAVENSWOOD_GT_6 24253 | 25.42 1.97 0.00 | 23.22 1.76 0.00 | 22.60 1.64 0.00 | 22.37 1.50 0.00 | 22.72 1.66 0.00 | 24.96 1.78 0.00 | 32.27 2.69 -0.01 | 40.45 3.05 -3.86 | 44.87 3.25 -8.17 | 45.52 3.42 -7.54 | 44.27 3.58 -5.89 | 44.06 3.57 -5.87 | 44.17 3.64 -6.15 | 44.41 3.47 -6.88 | 43.68 3.38 -7.21 | 43.07 3.30 -7.68 | 46.18 3.61 -9.16 | 44.87 3.70 -7.79 | 43.34 3.47 -8.65 | 43.97 3.59 -7.12 | 46.32 4.15 -6.97 | 44.65 3.19 -11.62 | 29.48 2.58 -1.11 | 28.03 2.34 -0.01 |
| RAVENSWOOD_GT_7 24255 | 25.42 1.97 0.00 | 23.22 1.76 0.00 | 22.60 1.64 0.00 | 22.37 1.50 0.00 | 22.72 1.66 0.00 | 24.96 1.78 0.00 | 32.27 2.69 -0.01 | 40.45 3.05 -3.86 | 44.87 3.25 -8.17 | 45.52 3.42 -7.54 | 44.27 3.58 -5.89 | 44.06 3.57 -5.87 | 44.17 3.64 -6.15 | 44.41 3.47 -6.88 | 43.68 3.38 -7.21 | 43.07 3.30 -7.68 | 46.18 3.61 -9.16 | 44.87 3.70 -7.79 | 43.34 3.47 -8.65 | 43.97 3.59 -7.12 | 46.32 4.15 -6.97 | 44.65 3.19 -11.62 | 29.48 2.58 -1.11 | 28.03 2.34 -0.01 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 25.44 1.99 0.00 | 23.24 1.78 0.00 | 22.63 1.66 0.00 | 22.40 1.52 0.00 | 22.75 1.69 0.00 | 24.98 1.81 0.00 | 32.30 2.72 -0.01 | 40.63 3.08 -4.01 | 45.01 3.28 -8.28 | 45.59 3.46 -7.58 | 44.53 3.62 -6.12 | 44.32 3.60 -6.10 | 44.20 3.68 -6.15 | 44.45 3.51 -6.88 | 43.81 3.41 -7.30 | 43.40 3.34 -7.97 | 46.21 3.64 -9.16 | 44.87 3.70 -7.79 | 43.38 3.50 -8.65 | 44.01 3.63 -7.12 | 46.42 4.19 -7.04 | 44.78 3.22 -11.72 | 29.52 2.60 -1.12 | 28.06 2.36 -0.01 |
| RAVENSWOOD_GT_9 24257 | 25.44 1.99 0.00 | 23.24 1.78 0.00 | 22.63 1.66 0.00 | 22.40 1.52 0.00 | 22.75 1.69 0.00 | 24.98 1.81 0.00 | 32.30 2.72 -0.01 | 40.63 3.08 -4.01 | 45.01 3.28 -8.28 | 45.59 3.46 -7.58 | 44.53 3.62 -6.12 | 44.32 3.60 -6.10 | 44.20 3.68 -6.15 | 44.45 3.51 -6.88 | 43.81 3.41 -7.30 | 43.40 3.34 -7.97 | 46.21 3.64 -9.16 | 44.87 3.70 -7.79 | 43.38 3.50 -8.65 | 44.01 3.63 -7.12 | 46.42 4.19 -7.04 | 44.78 3.22 -11.72 | 29.52 2.60 -1.12 | 28.06 2.36 -0.01 |
| RAVENSWOOD___1 23533 | 25.59 2.13 -0.01 | 23.38 1.91 -0.01 | 22.76 1.78 -0.01 | 22.53 1.65 -0.01 | 22.89 1.81 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.13 3.29 -4.32 | 45.43 3.48 -8.49 | 45.88 3.66 -7.66 | 45.21 3.83 -6.59 | 45.00 3.81 -6.56 | 44.37 3.85 -6.15 | 44.62 3.68 -6.88 | 44.20 3.61 -7.50 | 44.20 3.53 -8.58 | 46.41 3.84 -9.16 | 45.00 3.84 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.57 4.33 -7.05 | 44.94 3.37 -11.73 | 29.65 2.73 -1.12 | 28.16 2.47 -0.01 |
| RAVENSWOOD___2 23534 | 25.59 2.13 -0.01 | 23.38 1.91 -0.01 | 22.76 1.78 -0.01 | 22.53 1.65 -0.01 | 22.89 1.81 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.13 3.29 -4.31 | 45.43 3.48 -8.49 | 45.88 3.66 -7.66 | 45.21 3.83 -6.59 | 45.00 3.81 -6.56 | 44.41 3.88 -6.15 | 44.62 3.68 -6.88 | 44.20 3.61 -7.49 | 44.19 3.53 -8.58 | 46.41 3.84 -9.16 | 45.00 3.84 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.61 4.36 -7.05 | 44.94 3.37 -11.73 | 29.65 2.73 -1.12 | 28.16 2.47 -0.01 |
| RAVENSWOOD___3 23535 | 25.45 1.99 0.00 | 23.24 1.78 0.00 | 22.63 1.66 0.00 | 22.40 1.52 0.00 | 22.75 1.69 0.00 | 24.98 1.81 0.00 | 32.30 2.72 -0.01 | 40.65 3.08 -4.04 | 45.03 3.28 -8.30 | 45.60 3.46 -7.59 | 44.57 3.62 -6.16 | 44.40 3.64 -6.14 | 44.20 3.68 -6.15 | 44.45 3.51 -6.88 | 43.83 3.41 -7.32 | 43.45 3.34 -8.03 | 46.21 3.64 -9.16 | 44.90 3.74 -7.79 | 43.38 3.50 -8.65 | 44.01 3.63 -7.12 | 46.43 4.19 -7.05 | 44.79 3.22 -11.73 | 29.52 2.60 -1.12 | 28.06 2.36 -0.01 |
| RAVENSWOOD___4 23820 | 25.59 2.13 -0.01 | 23.38 1.91 -0.01 | 22.76 1.78 -0.01 | 22.53 1.65 -0.01 | 22.88 1.81 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.08 3.29 -4.26 | 45.39 3.48 -8.46 | 45.87 3.66 -7.65 | 45.13 3.83 -6.50 | 44.92 3.81 -6.48 | 44.37 3.85 -6.15 | 44.62 3.68 -6.88 | 44.17 3.61 -7.46 | 44.09 3.53 -8.47 | 46.41 3.84 -9.16 | 45.00 3.84 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.67 4.33 -7.15 | 45.08 3.37 -11.87 | 29.66 2.73 -1.14 | 28.16 2.47 -0.01 |

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| RCPI_TRUST___DRP 24196 | 25.47 2.02 0.00 | 23.27 1.80 0.00 | 22.65 1.68 0.00 | 22.42 1.54 0.00 | 22.77 1.71 0.00 | 25.00 1.83 0.00 | 32.36 2.78 -0.01 | 41.32 3.15 -4.64 | 45.53 3.35 -8.73 | 45.84 3.52 -7.76 | 45.60 3.72 -7.08 | 45.38 3.70 -7.05 | 44.29 3.75 -6.17 | 44.53 3.58 -6.90 | 44.31 3.51 -7.71 | 44.69 3.40 -9.20 | 46.33 3.74 -9.18 | 43.12 3.80 -5.94 | 43.45 3.56 -8.66 | 44.09 3.69 -7.14 | 47.51 4.22 -8.09 | 46.29 3.28 -13.17 | 29.71 2.63 -1.29 | 28.08 2.39 -0.01 |
| RENSSELAER___COGEN 23796 | 24.98 1.52 0.00 | 22.88 1.42 0.00 | 22.40 1.43 0.00 | 22.15 1.27 0.00 | 22.52 1.45 0.00 | 24.61 1.44 0.00 | 31.55 1.98 0.00 | 35.48 1.94 0.00 | 35.60 2.14 0.00 | 36.84 2.28 0.00 | 37.13 2.33 0.00 | 36.88 2.25 0.00 | 36.71 2.34 0.00 | 36.27 2.21 0.00 | 35.28 2.18 0.00 | 34.23 2.15 0.00 | 35.68 2.27 0.00 | 35.61 2.24 0.00 | 33.52 2.22 -0.07 | 35.52 2.26 0.00 | 37.85 2.60 -0.05 | 32.37 2.00 -0.53 | 27.44 1.65 0.00 | 27.38 1.70 0.00 |
| REVERE_CPPR_DRP 24186 | 23.71 0.26 0.00 | 21.85 0.39 0.00 | 21.33 0.36 0.00 | 21.06 0.19 0.00 | 21.34 0.27 0.00 | 23.64 0.46 0.00 | 30.37 0.80 0.00 | 34.74 1.21 0.00 | 34.53 1.07 0.00 | 35.66 1.11 0.00 | 36.15 1.36 0.00 | 35.94 1.32 0.00 | 35.68 1.31 0.00 | 35.38 1.33 0.00 | 34.36 1.26 0.00 | 33.24 1.16 0.00 | 34.44 1.04 0.00 | 34.27 0.90 0.00 | 32.04 0.81 0.00 | 34.19 0.93 0.00 | 36.46 1.27 0.00 | 30.67 0.84 0.00 | 26.44 0.64 0.00 | 26.02 0.33 0.00 |
| ROCHESTER_9_IC 23652 | 23.29 -0.16 0.00 | 21.25 -0.21 0.00 | 20.66 -0.31 0.00 | 20.54 -0.33 0.00 | 20.75 -0.32 0.00 | 23.24 0.07 0.00 | 28.53 -1.03 0.00 | 32.76 -0.77 0.00 | 32.28 -1.17 0.00 | 33.28 -1.28 0.00 | 33.47 -1.32 0.00 | 33.38 -1.25 0.00 | 33.14 -1.24 0.00 | 32.93 -1.12 0.00 | 32.01 -1.09 0.00 | 31.06 -1.03 0.00 | 32.31 -1.10 0.00 | 32.24 -1.13 0.00 | 29.99 -1.25 -0.01 | 32.06 -1.20 0.00 | 34.25 -0.95 0.00 | 28.90 -0.98 -0.05 | 25.43 -0.36 0.00 | 25.53 -0.15 0.00 |
| ROSETON___1 23587 | 24.98 1.52 0.00 | 22.84 1.37 0.00 | 22.30 1.32 0.00 | 22.07 1.19 0.00 | 22.41 1.35 0.00 | 24.56 1.39 0.00 | 31.64 2.07 0.00 | 36.12 2.31 -0.28 | 36.40 2.51 -0.44 | 37.58 2.66 -0.36 | 38.04 2.82 -0.43 | 37.86 2.80 -0.42 | 37.50 2.85 -0.27 | 37.09 2.72 -0.31 | 36.14 2.65 -0.39 | 35.24 2.60 -0.55 | 36.65 2.84 -0.41 | 36.31 2.90 -0.03 | 34.41 2.75 -0.43 | 36.37 2.79 -0.32 | 38.99 3.27 -0.53 | 33.50 2.51 -1.16 | 27.88 2.01 -0.08 | 27.49 1.80 0.00 |
| ROSETON___2 23588 | 24.98 1.52 0.00 | 22.84 1.37 0.00 | 22.30 1.32 0.00 | 22.07 1.19 0.00 | 22.41 1.35 0.00 | 24.56 1.39 0.00 | 31.64 2.07 0.00 | 36.12 2.31 -0.28 | 36.40 2.51 -0.44 | 37.58 2.66 -0.36 | 38.04 2.82 -0.43 | 37.86 2.80 -0.42 | 37.50 2.85 -0.27 | 37.09 2.72 -0.31 | 36.14 2.65 -0.39 | 35.24 2.60 -0.55 | 36.65 2.84 -0.41 | 36.31 2.90 -0.03 | 34.41 2.75 -0.43 | 36.37 2.79 -0.32 | 38.99 3.27 -0.53 | 33.50 2.51 -1.16 | 27.88 2.01 -0.08 | 27.49 1.80 0.00 |
| RUSSELL___1 23602 | 23.78 0.33 0.00 | 21.68 0.21 0.00 | 21.12 0.15 0.00 | 21.00 0.13 0.00 | 21.21 0.15 0.00 | 23.77 0.60 0.00 | 29.33 -0.24 0.00 | 33.70 0.17 0.00 | 33.29 -0.17 0.00 | 34.32 -0.24 0.00 | 34.52 -0.28 0.00 | 34.49 -0.14 0.00 | 34.20 -0.17 0.00 | 33.99 -0.07 0.00 | 33.07 -0.03 0.00 | 32.09 0.00 0.00 | 33.31 -0.10 0.00 | 33.27 -0.10 0.00 | 30.93 -0.31 -0.01 | 33.06 -0.20 0.00 | 35.34 0.14 0.00 | 29.76 -0.12 -0.05 | 26.13 0.34 0.00 | 26.15 0.46 0.00 |
| RUSSELL___2 23532 | 23.78 0.33 0.00 | 21.68 0.21 0.00 | 21.12 0.15 0.00 | 21.00 0.13 0.00 | 21.21 0.15 0.00 | 23.77 0.60 0.00 | 29.33 -0.24 0.00 | 33.70 0.17 0.00 | 33.29 -0.17 0.00 | 34.32 -0.24 0.00 | 34.52 -0.28 0.00 | 34.49 -0.14 0.00 | 34.20 -0.17 0.00 | 33.99 -0.07 0.00 | 33.07 -0.03 0.00 | 32.09 0.00 0.00 | 33.31 -0.10 0.00 | 33.27 -0.10 0.00 | 30.93 -0.31 -0.01 | 33.06 -0.20 0.00 | 35.34 0.14 0.00 | 29.76 -0.12 -0.05 | 26.13 0.34 0.00 | 26.15 0.46 0.00 |
| RUSSELL___3 23549 | 23.31 -0.14 0.00 | 21.27 -0.19 0.00 | 20.70 -0.27 0.00 | 20.58 -0.29 0.00 | 20.79 -0.27 0.00 | 23.29 0.12 0.00 | 28.62 -0.95 0.00 | 32.86 -0.67 0.00 | 32.38 -1.07 0.00 | 33.35 -1.21 0.00 | 33.58 -1.22 0.00 | 33.48 -1.14 0.00 | 33.24 -1.13 0.00 | 33.03 -1.02 0.00 | 32.11 -0.99 0.00 | 31.15 -0.93 0.00 | 32.37 -1.04 0.00 | 32.37 -1.00 0.00 | 30.08 -1.16 -0.01 | 32.20 -1.06 0.00 | 34.39 -0.81 0.00 | 29.02 -0.87 -0.05 | 25.51 -0.28 0.00 | 25.58 -0.10 0.00 |
| RUSSELL___4 23556 | 23.76 0.30 0.00 | 21.66 0.19 0.00 | 21.10 0.13 0.00 | 21.00 0.13 0.00 | 21.21 0.15 0.00 | 23.77 0.60 0.00 | 29.30 -0.27 0.00 | 33.67 0.13 0.00 | 33.25 -0.20 0.00 | 34.28 -0.28 0.00 | 34.52 -0.28 0.00 | 34.45 -0.17 0.00 | 34.17 -0.21 0.00 | 33.99 -0.07 0.00 | 33.07 -0.03 0.00 | 32.05 -0.03 0.00 | 33.27 -0.13 0.00 | 33.24 -0.13 0.00 | 30.89 -0.34 -0.01 | 33.03 -0.23 0.00 | 35.30 0.11 0.00 | 29.73 -0.15 -0.05 | 26.10 0.31 0.00 | 26.15 0.46 0.00 |
| RUSSELL___STATION 23914 | 23.31 -0.14 0.00 | 21.27 -0.19 0.00 | 20.70 -0.27 0.00 | 20.58 -0.29 0.00 | 20.79 -0.27 0.00 | 23.29 0.12 0.00 | 28.62 -0.95 0.00 | 32.86 -0.67 0.00 | 32.38 -1.07 0.00 | 33.35 -1.21 0.00 | 33.58 -1.22 0.00 | 33.48 -1.14 0.00 | 33.24 -1.13 0.00 | 33.03 -1.02 0.00 | 32.11 -0.99 0.00 | 31.15 -0.93 0.00 | 32.37 -1.04 0.00 | 32.37 -1.00 0.00 | 30.08 -1.16 -0.01 | 32.20 -1.06 0.00 | 34.39 -0.81 0.00 | 29.02 -0.87 -0.05 | 25.51 -0.28 0.00 | 25.58 -0.10 0.00 |
| S SALMON___HYD 24043 | 23.03 -0.42 0.00 | 21.16 -0.30 0.00 | 20.60 -0.38 0.00 | 20.40 -0.48 0.00 | 20.71 -0.36 0.00 | 22.92 -0.25 0.00 | 29.30 -0.27 0.00 | 33.57 0.03 0.00 | 33.35 -0.10 0.00 | 34.38 -0.17 0.00 | 34.76 -0.03 0.00 | 34.56 -0.07 0.00 | 34.27 -0.10 0.00 | 33.95 -0.10 0.00 | 33.00 -0.10 0.00 | 31.96 -0.13 0.00 | 33.07 -0.33 0.00 | 33.00 -0.37 0.00 | 30.89 -0.34 0.00 | 32.96 -0.30 0.00 | 35.16 -0.04 0.00 | 29.59 -0.27 -0.03 | 25.58 -0.21 0.00 | 25.17 -0.51 0.00 |
| SELKIRK___II 23799 | 24.46 1.01 0.00 | 22.41 0.94 0.00 | 21.94 0.96 0.00 | 21.75 0.88 0.00 | 22.06 0.99 0.00 | 24.12 0.95 0.00 | 30.87 1.30 0.00 | 34.64 1.11 0.00 | 34.56 1.10 0.00 | 35.63 1.07 0.00 | 35.91 1.11 0.00 | 35.70 1.07 0.00 | 35.51 1.13 0.00 | 35.11 1.06 0.00 | 34.09 0.99 0.00 | 33.08 0.99 0.00 | 34.48 1.07 0.00 | 34.44 1.07 0.00 | 32.39 1.09 -0.07 | 34.33 1.06 0.00 | 36.55 1.30 -0.05 | 31.32 0.95 -0.53 | 26.64 0.85 0.00 | 26.66 0.98 0.00 |
| SELKIRK___I 23801 | 24.62 1.17 0.00 | 22.56 1.09 0.00 | 22.09 1.11 0.00 | 21.90 1.02 0.00 | 22.18 1.12 0.00 | 24.26 1.09 0.00 | 31.08 1.51 0.00 | 35.01 1.48 0.00 | 38.32 4.68 -0.18 | 39.65 4.94 -0.15 | 36.50 1.53 -0.18 | 34.28 -0.52 -0.18 | 34.01 -0.48 -0.11 | 33.60 -0.58 -0.13 | 34.29 1.19 0.00 | 33.27 1.19 0.00 | 34.71 1.30 0.00 | 34.67 1.30 0.00 | 32.58 1.28 -0.07 | 34.56 1.30 0.00 | 36.83 1.58 -0.05 | 31.50 1.13 -0.53 | 26.85 1.06 0.00 | 26.97 1.28 0.00 |
| SENECA OSWGO___HYD 24041 | 23.05 -0.40 0.00 | 21.10 -0.36 0.00 | 20.55 -0.42 0.00 | 20.44 -0.44 0.00 | 20.69 -0.38 0.00 | 22.85 -0.32 0.00 | 28.89 -0.68 0.00 | 32.93 -0.60 0.00 | 32.79 -0.67 0.00 | 33.87 -0.69 0.00 | 34.07 -0.73 0.00 | 33.93 -0.69 0.00 | 33.69 -0.69 0.00 | 33.37 -0.68 0.00 | 32.44 -0.66 0.00 | 31.44 -0.64 0.00 | 32.74 -0.67 0.00 | 32.70 -0.67 0.00 | 30.55 -0.69 0.00 | 32.56 -0.70 0.00 | 34.74 -0.46 0.00 | 29.36 -0.51 -0.03 | 25.43 -0.36 0.00 | 25.25 -0.44 0.00 |
| SENECA___ENERGY 23797 | 23.41 -0.05 0.00 | 21.44 -0.02 0.00 | 20.87 -0.10 0.00 | 20.73 -0.15 0.00 | 20.96 -0.11 0.00 | 23.33 0.16 0.00 | 29.27 -0.30 0.00 | 33.40 -0.13 0.00 | 33.12 -0.33 0.00 | 34.21 -0.35 0.00 | 34.52 -0.28 0.00 | 34.35 -0.28 0.00 | 34.24 -0.14 0.00 | 34.16 0.10 0.00 | 33.17 0.07 0.00 | 32.15 0.06 0.00 | 33.44 0.03 0.00 | 33.40 0.03 0.00 | 31.08 -0.16 -0.01 | 33.23 -0.03 0.00 | 35.51 0.32 -0.01 | 29.92 0.03 -0.05 | 25.95 0.15 0.00 | 25.84 0.15 0.00 |

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| SHOEMAKER___GT 23640 | 24.88 1.43 0.00 | 22.75 1.29 0.00 | 22.19 1.22 0.00 | 21.98 1.11 0.00 | 22.31 1.24 0.00 | 24.47 1.30 0.00 | 31.49 1.92 0.00 | 35.15 2.21 0.59 | 34.90 2.38 0.93 | 36.27 2.49 0.77 | 36.54 2.64 0.90 | 36.36 2.63 0.90 | 36.47 2.68 0.58 | 35.96 2.55 0.65 | 34.76 2.48 0.82 | 33.35 2.44 1.17 | 35.22 2.67 0.86 | 36.04 2.74 0.07 | 33.03 2.56 0.76 | 35.22 2.63 0.67 | 37.33 3.13 0.99 | 31.04 2.39 1.19 | 27.51 1.88 0.16 | 27.36 1.67 0.00 |
| SHOREHAM_IC_1 23715 | 26.03 2.58 0.00 | 24.09 2.62 -0.01 | 34.71 2.60 -11.14 | 23.35 2.46 -0.01 | 23.71 2.63 -0.01 | 42.66 2.90 -16.60 | 42.95 3.93 -9.45 | 42.91 4.33 -5.05 | 42.49 4.05 -4.99 | 42.64 3.97 -4.11 | 44.35 4.31 -5.24 | 43.62 4.16 -4.84 | 42.62 4.30 -3.95 | 41.42 4.02 -3.34 | 41.35 3.94 -4.31 | 42.28 3.88 -6.31 | 42.68 4.31 -4.96 | 41.94 4.44 -4.13 | 42.41 4.15 -7.02 | 49.34 4.39 -11.69 | 60.82 5.00 -20.64 | 45.73 3.82 -12.07 | 39.33 3.07 -10.47 | 31.00 3.21 -2.10 |
| SHOREHAM_IC_2 23716 | 26.03 2.58 0.00 | 24.09 2.62 -0.01 | 34.71 2.60 -11.14 | 23.35 2.46 -0.01 | 23.71 2.63 -0.01 | 42.66 2.90 -16.60 | 42.95 3.93 -9.45 | 42.91 4.33 -5.05 | 42.49 4.05 -4.99 | 42.64 3.97 -4.11 | 44.35 4.31 -5.24 | 43.62 4.16 -4.84 | 42.62 4.30 -3.95 | 41.42 4.02 -3.34 | 41.35 3.94 -4.31 | 42.28 3.88 -6.31 | 42.68 4.31 -4.96 | 41.94 4.44 -4.13 | 42.41 4.15 -7.02 | 49.34 4.39 -11.69 | 60.82 5.00 -20.64 | 45.73 3.82 -12.07 | 39.33 3.07 -10.47 | 31.00 3.21 -2.10 |
| SISSONVILLE____ 23735 | 21.95 -1.50 0.00 | 20.13 -1.33 0.00 | 19.65 -1.32 0.00 | 19.39 -1.48 0.00 | 19.70 -1.37 0.00 | 21.64 -1.53 0.00 | 28.24 -1.33 0.00 | 32.33 -1.21 0.00 | 32.15 -1.30 0.00 | 33.07 -1.49 0.00 | 33.37 -1.43 0.00 | 33.14 -1.49 0.00 | 32.45 -1.92 0.00 | 32.32 -1.74 0.00 | 31.64 -1.46 0.00 | 30.29 -1.80 0.00 | 31.47 -1.94 0.00 | 31.37 -2.00 0.00 | 29.42 -1.81 0.00 | 31.33 -1.93 0.00 | 32.83 -2.36 0.00 | 27.90 -1.94 0.00 | 24.11 -1.68 0.00 | 23.94 -1.75 0.00 |
| SITHE_IND_GS1 24169 | 22.89 -0.56 0.00 | 20.95 -0.52 0.00 | 20.45 -0.52 0.00 | 20.33 -0.54 0.00 | 20.54 -0.53 0.00 | 22.69 -0.49 0.00 | 28.59 -0.98 0.00 | 32.49 -1.04 0.00 | 32.35 -1.10 0.00 | 33.42 -1.14 0.00 | 33.65 -1.15 0.00 | 33.52 -1.11 0.00 | 33.27 -1.10 0.00 | 33.00 -1.06 0.00 | 32.07 -1.03 0.00 | 31.09 -0.99 0.00 | 32.37 -1.04 0.00 | 32.30 -1.07 0.00 | 30.20 -1.03 0.00 | 32.20 -1.06 0.00 | 34.28 -0.91 0.00 | 29.09 -0.78 -0.03 | 25.20 -0.59 0.00 | 25.10 -0.59 0.00 |
| SITHE_IND_GS2 24170 | 22.89 -0.56 0.00 | 20.95 -0.52 0.00 | 20.45 -0.52 0.00 | 20.33 -0.54 0.00 | 20.54 -0.53 0.00 | 22.69 -0.49 0.00 | 28.59 -0.98 0.00 | 32.49 -1.04 0.00 | 32.35 -1.10 0.00 | 33.42 -1.14 0.00 | 33.65 -1.15 0.00 | 33.52 -1.11 0.00 | 33.27 -1.10 0.00 | 33.00 -1.06 0.00 | 32.07 -1.03 0.00 | 31.09 -0.99 0.00 | 32.37 -1.04 0.00 | 32.30 -1.07 0.00 | 30.20 -1.03 0.00 | 32.20 -1.06 0.00 | 34.28 -0.91 0.00 | 29.09 -0.78 -0.03 | 25.20 -0.59 0.00 | 25.10 -0.59 0.00 |
| SITHE_IND_GS3 24171 | 22.89 -0.56 0.00 | 20.95 -0.52 0.00 | 20.45 -0.52 0.00 | 20.33 -0.54 0.00 | 20.54 -0.53 0.00 | 22.69 -0.49 0.00 | 28.59 -0.98 0.00 | 32.49 -1.04 0.00 | 32.35 -1.10 0.00 | 33.42 -1.14 0.00 | 33.65 -1.15 0.00 | 33.52 -1.11 0.00 | 33.27 -1.10 0.00 | 33.00 -1.06 0.00 | 32.07 -1.03 0.00 | 31.09 -0.99 0.00 | 32.37 -1.04 0.00 | 32.30 -1.07 0.00 | 30.20 -1.03 0.00 | 32.20 -1.06 0.00 | 34.28 -0.91 0.00 | 29.09 -0.78 -0.03 | 25.20 -0.59 0.00 | 25.10 -0.59 0.00 |
| SITHE_IND_GS4 24172 | 22.89 -0.56 0.00 | 20.95 -0.52 0.00 | 20.45 -0.52 0.00 | 20.33 -0.54 0.00 | 20.54 -0.53 0.00 | 22.69 -0.49 0.00 | 28.59 -0.98 0.00 | 32.49 -1.04 0.00 | 32.35 -1.10 0.00 | 33.42 -1.14 0.00 | 33.65 -1.15 0.00 | 33.52 -1.11 0.00 | 33.27 -1.10 0.00 | 33.00 -1.06 0.00 | 32.07 -1.03 0.00 | 31.09 -0.99 0.00 | 32.37 -1.04 0.00 | 32.30 -1.07 0.00 | 30.20 -1.03 0.00 | 32.20 -1.06 0.00 | 34.28 -0.91 0.00 | 29.09 -0.78 -0.03 | 25.20 -0.59 0.00 | 25.10 -0.59 0.00 |
| SITHE___BATAVIA 24024 | 23.19 -0.26 0.00 | 21.14 -0.32 0.00 | 20.51 -0.46 0.00 | 20.42 -0.46 0.00 | 20.58 -0.48 0.00 | 23.20 0.02 0.00 | 28.06 -1.51 0.00 | 32.36 -1.17 0.00 | 31.55 -1.91 0.00 | 32.41 -2.14 0.00 | 32.57 -2.23 0.00 | 32.51 -2.11 0.00 | 32.28 -2.10 0.00 | 32.11 -1.94 0.00 | 31.21 -1.89 0.00 | 30.32 -1.76 0.00 | 31.50 -1.90 0.00 | 31.50 -1.87 0.00 | 29.21 -2.03 -0.01 | 31.37 -1.90 0.00 | 33.54 -1.65 -0.01 | 28.25 -1.64 -0.05 | 25.04 -0.75 0.00 | 25.35 -0.33 0.00 |
| SITHE___INDEPEND 23800 | 22.89 -0.56 0.00 | 20.95 -0.52 0.00 | 20.45 -0.52 0.00 | 20.33 -0.54 0.00 | 20.54 -0.53 0.00 | 22.69 -0.49 0.00 | 28.59 -0.98 0.00 | 32.49 -1.04 0.00 | 32.35 -1.10 0.00 | 33.42 -1.14 0.00 | 33.65 -1.15 0.00 | 33.52 -1.11 0.00 | 33.27 -1.10 0.00 | 33.00 -1.06 0.00 | 32.07 -1.03 0.00 | 31.09 -0.99 0.00 | 32.37 -1.04 0.00 | 32.30 -1.07 0.00 | 30.20 -1.03 0.00 | 32.20 -1.06 0.00 | 34.28 -0.91 0.00 | 29.09 -0.78 -0.03 | 25.20 -0.59 0.00 | 25.10 -0.59 0.00 |
| SITHE___MASSENA 23902 | 22.51 -0.94 0.00 | 20.58 -0.88 0.00 | 20.11 -0.86 0.00 | 20.08 -0.79 0.00 | 20.18 -0.88 0.00 | 22.15 -1.02 0.00 | 28.59 -0.98 0.00 | 32.63 -0.91 0.00 | 32.48 -0.97 0.00 | 33.45 -1.11 0.00 | 33.65 -1.15 0.00 | 33.45 -1.18 0.00 | 33.07 -1.31 0.00 | 32.90 -1.16 0.00 | 31.94 -1.16 0.00 | 30.87 -1.22 0.00 | 32.14 -1.27 0.00 | 32.10 -1.27 0.00 | 30.08 -1.16 0.00 | 32.06 -1.20 0.00 | 33.50 -1.69 0.00 | 28.55 -1.28 0.00 | 24.71 -1.08 0.00 | 24.58 -1.10 0.00 |
| SITHE___OGDNSBRG 24021 | 22.33 -1.13 0.00 | 20.45 -1.01 0.00 | 19.99 -0.99 0.00 | 19.89 -0.98 0.00 | 20.03 -1.03 0.00 | 21.99 -1.18 0.00 | 28.62 -0.95 0.00 | 32.79 -0.74 0.00 | 32.62 -0.84 0.00 | 33.59 -0.97 0.00 | 33.86 -0.94 0.00 | 33.62 -1.00 0.00 | 33.14 -1.24 0.00 | 32.93 -1.12 0.00 | 31.97 -1.13 0.00 | 30.87 -1.22 0.00 | 32.10 -1.30 0.00 | 32.07 -1.30 0.00 | 30.04 -1.19 0.00 | 32.03 -1.23 0.00 | 33.47 -1.72 0.00 | 28.47 -1.37 0.00 | 24.58 -1.21 0.00 | 24.38 -1.31 0.00 |
| SITHE___STERLING 23777 | 23.71 0.26 0.00 | 21.81 0.34 0.00 | 21.27 0.29 0.00 | 21.06 0.19 0.00 | 21.32 0.25 0.00 | 23.59 0.42 0.00 | 30.19 0.62 0.00 | 34.44 0.91 0.00 | 34.26 0.80 0.00 | 35.42 0.86 0.00 | 35.84 1.04 0.00 | 35.63 1.00 0.00 | 35.40 1.03 0.00 | 35.15 1.09 0.00 | 34.13 1.03 0.00 | 33.05 0.96 0.00 | 34.31 0.90 0.00 | 34.17 0.80 0.00 | 31.92 0.69 0.00 | 34.06 0.80 0.00 | 36.32 1.13 0.00 | 30.59 0.75 -0.01 | 26.38 0.59 0.00 | 26.05 0.36 0.00 |
| SOUTH CAIRO___GT 23612 | 25.12 1.67 0.00 | 22.94 1.48 0.00 | 22.44 1.47 0.00 | 22.25 1.38 0.00 | 22.58 1.52 0.00 | 24.75 1.58 0.00 | 31.73 2.16 0.00 | 36.05 2.51 0.00 | 36.16 2.71 0.00 | 37.39 2.83 0.00 | 37.65 2.85 0.00 | 37.43 2.80 0.00 | 37.26 2.89 0.00 | 36.78 2.72 0.00 | 35.75 2.65 0.00 | 34.65 2.57 0.00 | 36.15 2.74 0.00 | 36.21 2.84 0.00 | 34.04 2.75 -0.06 | 35.99 2.73 0.00 | 38.65 3.41 -0.05 | 32.84 2.54 -0.47 | 27.83 2.04 0.00 | 27.51 1.82 0.00 |
| SOUTH HAMPTN___IC 23720 | 26.24 2.79 0.00 | 24.26 2.79 -0.01 | 34.86 2.75 -11.14 | 23.47 2.59 -0.01 | 23.85 2.78 -0.01 | 43.22 3.45 -16.60 | 43.84 4.82 -9.45 | 44.01 5.43 -5.05 | 43.69 5.25 -4.99 | 43.95 5.29 -4.11 | 45.74 5.71 -5.24 | 44.97 5.51 -4.83 | 43.92 5.60 -3.94 | 42.68 5.28 -3.34 | 42.54 5.13 -4.31 | 43.46 5.07 -6.31 | 43.88 5.51 -4.96 | 43.11 5.61 -4.13 | 43.50 5.25 -7.02 | 50.67 5.72 -11.69 | 62.30 6.48 -20.64 | 46.86 4.95 -12.07 | 40.12 3.87 -10.46 | 31.67 3.88 -2.10 |
| SOUTHOLD___IC 23719 | 27.74 4.29 0.00 | 25.61 4.14 -0.01 | 36.12 4.01 -11.14 | 24.75 3.86 -0.01 | 25.14 4.07 -0.01 | 44.56 4.80 -16.60 | 45.62 6.59 -9.45 | 46.06 7.48 -5.05 | 45.67 7.23 -4.99 | 46.13 7.46 -4.11 | 48.04 8.00 -5.24 | 47.11 7.65 -4.83 | 46.02 7.70 -3.94 | 44.65 7.25 -3.34 | 44.46 7.05 -4.31 | 45.36 6.96 -6.31 | 45.88 7.52 -4.96 | 45.14 7.64 -4.13 | 45.47 7.21 -7.02 | 53.03 8.08 -11.69 | 64.83 9.01 -20.64 | 48.89 6.98 -12.07 | 41.70 5.44 -10.46 | 33.21 5.42 -2.10 |

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| ST LAWRENCE____ 23600 | 22.54 -0.91 0.00 | 20.60 -0.86 0.00 | 20.13 -0.84 0.00 | 20.12 -0.75 0.00 | 20.22 -0.84 0.00 | 22.18 -1.00 0.00 | 28.53 -1.03 0.00 | 32.53 -1.01 0.00 | 32.42 -1.04 0.00 | 33.42 -1.14 0.00 | 33.58 -1.22 0.00 | 33.41 -1.21 0.00 | 33.07 -1.31 0.00 | 32.86 -1.19 0.00 | 31.88 -1.22 0.00 | 30.87 -1.22 0.00 | 32.14 -1.27 0.00 | 32.14 -1.23 0.00 | 30.08 -1.16 0.00 | 32.06 -1.20 0.00 | 33.50 -1.69 0.00 | 28.55 -1.28 0.00 | 24.71 -1.08 0.00 | 24.63 -1.05 0.00 |
| STATION 5_MISC_HYD 23604 | 23.80 0.35 0.00 | 21.68 0.21 0.00 | 21.14 0.17 0.00 | 21.04 0.17 0.00 | 21.30 0.23 0.00 | 23.98 0.81 0.00 | 29.57 0.00 0.00 | 33.90 0.37 0.00 | 33.52 0.07 0.00 | 34.52 -0.03 0.00 | 34.80 0.00 0.00 | 34.76 0.14 0.00 | 34.44 0.07 0.00 | 34.23 0.17 0.00 | 33.27 0.17 0.00 | 32.21 0.13 0.00 | 33.44 0.03 0.00 | 33.40 0.03 0.00 | 31.08 -0.16 -0.01 | 33.29 0.03 0.00 | 35.69 0.49 0.00 | 30.03 0.15 -0.05 | 26.28 0.49 0.00 | 26.30 0.62 0.00 |
| STEEL____WIND 323596 | 22.91 -0.54 0.00 | 20.91 -0.56 0.00 | 20.26 -0.71 0.00 | 20.15 -0.73 0.00 | 20.31 -0.76 0.00 | 22.87 -0.30 0.00 | 27.59 -1.98 0.00 | 31.86 -1.68 0.00 | 30.98 -2.48 0.00 | 31.79 -2.76 0.00 | 31.94 -2.85 0.00 | 31.89 -2.74 0.00 | 31.66 -2.72 0.00 | 31.54 -2.52 0.00 | 30.62 -2.48 0.00 | 29.78 -2.31 0.00 | 30.97 -2.44 0.00 | 30.97 -2.40 0.00 | 28.71 -2.53 -0.01 | 30.90 -2.36 0.00 | 33.05 -2.15 -0.01 | 27.84 -2.06 -0.07 | 24.68 -1.11 0.00 | 24.99 -0.69 0.00 |
| STURGEON_POOL_HYD 23609 | 25.52 2.06 0.00 | 23.31 1.85 0.00 | 22.74 1.76 0.00 | 22.55 1.67 0.00 | 22.88 1.81 0.00 | 25.12 1.95 0.00 | 32.17 2.60 0.00 | 36.85 3.32 0.00 | 37.03 3.58 0.00 | 38.32 3.77 0.00 | 38.62 3.83 0.00 | 38.47 3.84 0.00 | 38.29 3.92 0.00 | 37.84 3.78 0.00 | 36.77 3.67 0.00 | 35.68 3.59 0.00 | 37.25 3.84 0.00 | 37.37 4.00 0.00 | 35.03 3.75 -0.06 | 37.02 3.76 0.00 | 39.81 4.57 -0.04 | 33.73 3.46 -0.43 | 28.60 2.81 0.00 | 28.10 2.41 0.00 |
| SYRACUSE____ENERGY_ST1 323597 | 23.36 -0.09 0.00 | 21.38 -0.09 0.00 | 20.85 -0.13 0.00 | 20.73 -0.15 0.00 | 20.96 -0.11 0.00 | 23.17 0.00 0.00 | 29.30 -0.27 0.00 | 33.33 -0.20 0.00 | 33.19 -0.27 0.00 | 34.28 -0.28 0.00 | 34.55 -0.24 0.00 | 34.42 -0.21 0.00 | 34.20 -0.17 0.00 | 33.95 -0.10 0.00 | 32.97 -0.13 0.00 | 31.96 -0.13 0.00 | 33.27 -0.13 0.00 | 33.24 -0.13 0.00 | 31.02 -0.22 0.00 | 33.06 -0.20 0.00 | 35.30 0.11 0.00 | 29.85 -0.03 -0.04 | 25.82 0.03 0.00 | 25.66 -0.03 0.00 |
| SYRACUSE____ENERGY_ST2 323598 | 23.36 -0.09 0.00 | 21.38 -0.09 0.00 | 20.85 -0.13 0.00 | 20.73 -0.15 0.00 | 20.96 -0.11 0.00 | 23.17 0.00 0.00 | 29.30 -0.27 0.00 | 33.33 -0.20 0.00 | 33.19 -0.27 0.00 | 34.28 -0.28 0.00 | 34.55 -0.24 0.00 | 34.42 -0.21 0.00 | 34.20 -0.17 0.00 | 33.95 -0.10 0.00 | 32.97 -0.13 0.00 | 31.96 -0.13 0.00 | 33.27 -0.13 0.00 | 33.24 -0.13 0.00 | 31.02 -0.22 0.00 | 33.06 -0.20 0.00 | 35.30 0.11 0.00 | 29.85 -0.03 -0.04 | 25.82 0.03 0.00 | 25.66 -0.03 0.00 |
| SYRACUSE____POWER 24017 | 23.41 -0.05 0.00 | 21.42 -0.04 0.00 | 20.91 -0.06 0.00 | 20.77 -0.10 0.00 | 21.00 -0.06 0.00 | 23.22 0.05 0.00 | 29.45 -0.12 0.00 | 33.50 -0.03 0.00 | 33.35 -0.10 0.00 | 34.49 -0.07 0.00 | 34.76 -0.03 0.00 | 34.63 0.00 0.00 | 34.41 0.03 0.00 | 34.16 0.10 0.00 | 33.20 0.10 0.00 | 32.18 0.10 0.00 | 33.47 0.07 0.00 | 33.40 0.03 0.00 | 31.21 -0.03 0.00 | 33.26 0.00 0.00 | 35.51 0.32 0.00 | 29.99 0.12 -0.04 | 25.92 0.13 0.00 | 25.74 0.05 0.00 |
| Stony____Brook 24151 | 26.17 2.72 0.00 | 24.18 2.70 -0.01 | 34.69 2.58 -11.14 | 23.33 2.44 -0.01 | 23.71 2.63 -0.01 | 42.59 2.83 -16.60 | 42.95 3.93 -9.45 | 43.01 4.43 -5.05 | 42.82 4.38 -4.99 | 42.92 4.25 -4.11 | 44.63 4.59 -5.24 | 43.93 4.47 -4.84 | 42.93 4.61 -3.95 | 41.76 4.36 -3.35 | 41.68 4.27 -4.31 | 42.60 4.20 -6.31 | 43.01 4.64 -4.96 | 42.28 4.77 -4.13 | 42.69 4.43 -7.03 | 49.61 4.66 -11.69 | 61.10 5.28 -20.64 | 46.00 4.09 -12.07 | 39.61 3.35 -10.47 | 31.10 3.31 -2.10 |
| UNION____PROCESSING_DRP 323587 | 23.08 -0.38 0.00 | 21.06 -0.41 0.00 | 20.49 -0.48 0.00 | 20.37 -0.50 0.00 | 20.56 -0.51 0.00 | 23.01 -0.16 0.00 | 28.24 -1.33 0.00 | 32.39 -1.14 0.00 | 31.85 -1.61 0.00 | 32.83 -1.73 0.00 | 33.06 -1.74 0.00 | 32.96 -1.66 0.00 | 32.69 -1.68 0.00 | 32.49 -1.57 0.00 | 31.58 -1.52 0.00 | 30.67 -1.41 0.00 | 31.87 -1.54 0.00 | 31.87 -1.50 0.00 | 29.61 -1.62 -0.01 | 31.70 -1.56 0.00 | 33.82 -1.37 0.00 | 28.57 -1.31 -0.05 | 25.17 -0.62 0.00 | 25.28 -0.41 0.00 |
| UPPER HUDSON____HYD 24058 | 25.23 1.78 0.00 | 23.14 1.67 0.00 | 22.67 1.70 0.00 | 22.36 1.48 0.00 | 22.94 1.87 0.00 | 24.77 1.60 0.00 | 32.11 2.54 0.00 | 35.85 2.31 0.00 | 36.10 2.64 0.00 | 37.43 2.87 0.00 | 37.68 2.89 0.00 | 37.40 2.77 0.00 | 36.92 2.54 0.00 | 36.44 2.38 0.00 | 35.48 2.38 0.00 | 34.46 2.37 0.00 | 35.85 2.44 0.00 | 35.67 2.30 0.00 | 33.71 2.40 -0.07 | 36.05 2.79 0.00 | 38.06 2.82 -0.06 | 32.74 2.36 -0.55 | 27.65 1.86 0.00 | 27.51 1.82 0.00 |
| UPPER RAQUET____HYD 24056 | 21.95 -1.50 0.00 | 20.13 -1.33 0.00 | 19.65 -1.32 0.00 | 19.39 -1.48 0.00 | 19.70 -1.37 0.00 | 21.64 -1.53 0.00 | 28.24 -1.33 0.00 | 32.33 -1.21 0.00 | 32.15 -1.30 0.00 | 33.07 -1.49 0.00 | 33.37 -1.43 0.00 | 33.14 -1.49 0.00 | 32.45 -1.92 0.00 | 32.32 -1.74 0.00 | 31.64 -1.46 0.00 | 30.29 -1.80 0.00 | 31.47 -1.94 0.00 | 31.37 -2.00 0.00 | 29.42 -1.81 0.00 | 31.33 -1.93 0.00 | 32.83 -2.36 0.00 | 27.90 -1.94 0.00 | 24.11 -1.68 0.00 | 23.94 -1.75 0.00 |
| VISCHER____FERRY HYD 24020 | 25.21 1.76 0.00 | 23.12 1.65 0.00 | 22.63 1.66 0.00 | 22.36 1.48 0.00 | 22.79 1.73 0.00 | 24.84 1.67 0.00 | 31.90 2.34 0.00 | 35.78 2.25 0.00 | 35.96 2.51 0.00 | 37.25 2.70 0.00 | 37.51 2.71 0.00 | 37.26 2.63 0.00 | 37.02 2.65 0.00 | 36.58 2.52 0.00 | 35.62 2.52 0.00 | 34.59 2.50 0.00 | 36.01 2.61 0.00 | 35.91 2.54 0.00 | 33.83 2.53 -0.07 | 35.92 2.66 0.00 | 38.24 2.99 -0.06 | 32.70 2.33 -0.53 | 27.67 1.88 0.00 | 27.64 1.95 0.00 |
| WADING RIVER_IC_1 23522 | 26.01 2.56 0.00 | 24.09 2.62 -0.01 | 34.71 2.60 -11.14 | 23.35 2.46 -0.01 | 23.73 2.65 -0.01 | 42.66 2.90 -16.60 | 42.92 3.90 -9.45 | 42.87 4.29 -5.05 | 42.42 3.98 -4.99 | 42.57 3.90 -4.11 | 44.28 4.25 -5.24 | 43.55 4.09 -4.83 | 42.54 4.23 -3.94 | 41.35 3.95 -3.34 | 41.28 3.87 -4.31 | 42.21 3.82 -6.31 | 42.61 4.24 -4.96 | 41.87 4.37 -4.13 | 42.34 4.09 -7.02 | 49.28 4.32 -11.69 | 60.75 4.93 -20.64 | 45.67 3.76 -12.07 | 39.27 3.02 -10.46 | 30.97 3.19 -2.10 |
| WADING RIVER_IC_2 23547 | 26.01 2.56 0.00 | 24.09 2.62 -0.01 | 34.71 2.60 -11.14 | 23.35 2.46 -0.01 | 23.73 2.65 -0.01 | 42.66 2.90 -16.60 | 42.92 3.90 -9.45 | 42.87 4.29 -5.05 | 42.42 3.98 -4.99 | 42.57 3.90 -4.11 | 44.28 4.25 -5.24 | 43.55 4.09 -4.83 | 42.54 4.23 -3.94 | 41.35 3.95 -3.34 | 41.28 3.87 -4.31 | 42.21 3.82 -6.31 | 42.61 4.24 -4.96 | 41.87 4.37 -4.13 | 42.34 4.09 -7.02 | 49.28 4.32 -11.69 | 60.75 4.93 -20.64 | 45.67 3.76 -12.07 | 39.27 3.02 -10.46 | 30.97 3.19 -2.10 |
| WADING RIVER_IC_3 23601 | 26.01 2.56 0.00 | 24.09 2.62 -0.01 | 34.71 2.60 -11.14 | 23.35 2.46 -0.01 | 23.73 2.65 -0.01 | 42.66 2.90 -16.60 | 42.92 3.90 -9.45 | 42.87 4.29 -5.05 | 42.42 3.98 -4.99 | 42.57 3.90 -4.11 | 44.28 4.25 -5.24 | 43.55 4.09 -4.83 | 42.54 4.23 -3.94 | 41.35 3.95 -3.34 | 41.28 3.87 -4.31 | 42.21 3.82 -6.31 | 42.61 4.24 -4.96 | 41.87 4.37 -4.13 | 42.34 4.09 -7.02 | 49.28 4.32 -11.69 | 60.75 4.93 -20.64 | 45.67 3.76 -12.07 | 39.27 3.02 -10.46 | 30.97 3.19 -2.10 |
| WALDEN____HYDRO 24148 | 25.02 1.57 0.00 | 22.86 1.40 0.00 | 22.30 1.32 0.00 | 22.09 1.21 0.00 | 22.41 1.35 0.00 | 24.61 1.44 0.00 | 31.67 2.10 0.00 | 35.92 2.48 0.09 | 35.99 2.68 0.14 | 37.31 2.87 0.12 | 37.65 2.99 0.14 | 37.46 2.98 0.14 | 37.34 3.06 0.09 | 36.85 2.89 0.10 | 35.82 2.85 0.13 | 34.66 2.76 0.18 | 36.31 3.04 0.14 | 36.46 3.10 0.01 | 34.09 2.94 0.08 | 36.12 2.96 0.11 | 38.66 3.59 0.12 | 32.68 2.69 -0.16 | 27.88 2.11 0.03 | 27.56 1.88 0.00 |

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| WARRENSBURG____ 23737 | 25.07 1.62 0.00 | 22.99 1.52 0.00 | 22.53 1.55 0.00 | 22.23 1.36 0.00 | 22.81 1.75 0.00 | 24.59 1.41 0.00 | 31.84 2.28 0.00 | 35.54 2.01 0.00 | 35.76 2.31 0.00 | 37.11 2.56 0.00 | 37.34 2.54 0.00 | 37.05 2.42 0.00 | 36.54 2.17 0.00 | 36.07 2.01 0.00 | 35.12 2.02 0.00 | 34.07 1.99 0.00 | 35.48 2.07 0.00 | 35.31 1.94 0.00 | 33.36 2.06 -0.07 | 35.69 2.43 0.00 | 37.71 2.46 -0.06 | 32.51 2.12 -0.55 | 27.47 1.68 0.00 | 27.28 1.59 0.00 |
| WATERSIDE____6 8 9 23538 | 25.59 2.13 -0.01 | 23.38 1.91 -0.01 | 22.76 1.78 -0.01 | 22.53 1.65 -0.01 | 22.88 1.81 -0.01 | 25.07 1.90 0.00 | 32.36 2.78 -0.01 | 41.08 3.29 -4.26 | 45.39 3.48 -8.46 | 45.87 3.66 -7.65 | 45.13 3.83 -6.50 | 44.92 3.81 -6.48 | 44.37 3.85 -6.15 | 44.62 3.68 -6.88 | 44.17 3.61 -7.46 | 44.09 3.53 -8.47 | 46.41 3.84 -9.16 | 45.00 3.84 -7.79 | 43.50 3.62 -8.65 | 44.17 3.79 -7.12 | 46.67 4.33 -7.15 | 45.08 3.37 -11.87 | 29.66 2.73 -1.14 | 28.16 2.47 -0.01 |
| WDELAWARE____HYD 323627 | 24.84 1.38 0.00 | 22.75 1.29 0.00 | 22.21 1.24 0.00 | 22.04 1.17 0.00 | 22.33 1.26 0.00 | 24.56 1.39 0.00 | 31.49 1.92 0.00 | 35.81 2.28 0.00 | 35.80 2.34 0.00 | 37.01 2.45 0.00 | 37.37 2.57 0.00 | 37.19 2.56 0.00 | 36.99 2.61 0.00 | 36.58 2.52 0.00 | 35.55 2.45 0.00 | 34.46 2.37 0.00 | 35.98 2.57 0.00 | 36.04 2.67 0.00 | 33.81 2.53 -0.05 | 35.86 2.59 0.00 | 38.33 3.10 -0.04 | 32.56 2.36 -0.36 | 27.70 1.91 0.00 | 27.33 1.64 0.00 |
| WEST BABYLON____IC 23714 | 25.84 2.39 0.00 | 23.77 2.30 -0.01 | 34.29 2.18 -11.14 | 22.93 2.05 -0.01 | 23.31 2.23 -0.01 | 42.13 2.36 -16.60 | 42.42 3.40 -9.46 | 42.44 3.86 -5.05 | 42.39 3.95 -4.99 | 42.61 3.94 -4.11 | 44.32 4.25 -5.28 | 43.64 4.12 -4.90 | 42.68 4.26 -4.05 | 41.55 4.05 -3.44 | 41.48 3.97 -4.41 | 42.34 3.88 -6.37 | 42.66 4.24 -5.01 | 41.92 4.34 -4.21 | 42.40 4.03 -7.14 | 49.11 4.16 -11.69 | 60.54 4.72 -20.64 | 45.64 3.73 -12.07 | 39.48 3.09 -10.60 | 30.82 3.03 -2.10 |
| WEST CANADA____HYD 24049 | 23.59 0.14 0.00 | 21.61 0.15 0.00 | 21.12 0.15 0.00 | 21.00 0.13 0.00 | 21.21 0.15 0.00 | 23.33 0.16 0.00 | 29.77 0.21 0.00 | 33.77 0.23 0.00 | 33.69 0.23 0.00 | 34.80 0.24 0.00 | 35.07 0.28 0.00 | 34.90 0.28 0.00 | 34.65 0.27 0.00 | 34.29 0.24 0.00 | 33.37 0.26 0.00 | 32.34 0.26 0.00 | 33.67 0.27 0.00 | 33.60 0.23 0.00 | 31.45 0.22 0.00 | 33.49 0.23 0.00 | 35.54 0.35 0.00 | 30.07 0.24 0.01 | 26.00 0.21 0.00 | 25.84 0.15 0.00 |
| WESTERN_NY_WIND 24143 | 23.19 -0.26 0.00 | 21.14 -0.32 0.00 | 20.51 -0.46 0.00 | 20.40 -0.48 0.00 | 20.58 -0.48 0.00 | 23.20 0.02 0.00 | 28.03 -1.54 0.00 | 32.33 -1.21 0.00 | 31.51 -1.94 0.00 | 32.38 -2.18 0.00 | 32.53 -2.26 0.00 | 32.48 -2.15 0.00 | 32.21 -2.17 0.00 | 32.05 -2.01 0.00 | 31.15 -1.95 0.00 | 30.26 -1.83 0.00 | 31.47 -1.94 0.00 | 31.47 -1.90 0.00 | 29.18 -2.06 -0.01 | 31.33 -1.93 0.00 | 33.47 -1.72 -0.01 | 28.22 -1.67 -0.06 | 25.02 -0.77 0.00 | 25.33 -0.36 0.00 |
| WETHRSFD_WT_PWR 323626 | 23.33 -0.12 0.00 | 21.33 -0.13 0.00 | 20.66 -0.31 0.00 | 20.54 -0.33 0.00 | 20.73 -0.34 0.00 | 23.29 0.12 0.00 | 28.41 -1.15 0.00 | 32.69 -0.84 0.00 | 31.95 -1.51 0.00 | 32.83 -1.73 0.00 | 33.06 -1.74 0.00 | 32.96 -1.66 0.00 | 32.72 -1.65 0.00 | 32.56 -1.50 0.00 | 31.61 -1.49 0.00 | 30.74 -1.35 0.00 | 32.00 -1.40 0.00 | 32.00 -1.37 0.00 | 29.65 -1.59 -0.01 | 31.86 -1.40 0.00 | 34.11 -1.09 -0.01 | 28.71 -1.19 -0.07 | 25.27 -0.52 0.00 | 25.51 -0.18 0.00 |
| YORK____WARBASSE 23770 | 25.64 2.18 -0.01 | 23.38 1.91 -0.01 | 22.79 1.80 -0.01 | 22.53 1.65 -0.01 | 22.91 1.83 -0.01 | 25.05 1.88 0.00 | 32.30 2.72 -0.01 | 41.33 3.49 -4.32 | 45.66 3.71 -8.49 | 46.06 3.84 -7.66 | 45.39 4.00 -6.59 | 45.10 3.91 -6.56 | 44.51 3.99 -6.15 | 44.65 3.71 -6.88 | 44.30 3.71 -7.50 | 44.29 3.63 -8.58 | 46.55 3.98 -9.16 | 44.97 3.80 -7.79 | 43.56 3.69 -8.65 | 44.37 3.99 -7.12 | 47.34 4.61 -7.54 | 45.86 3.61 -12.41 | 29.90 2.91 -1.20 | 28.24 2.54 -0.01 |