

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/26/2011

| Name PTID | 00:00 EST | 01:00 EST | 02:00 EST | 03:00 EST | 04:00 EST | 05:00 EST | 06:00 EST | 07:00 EST | 08:00 EST | 09:00 EST | 10:00 EST | 11:00 EST | 12:00 EST | 13:00 EST | 14:00 EST | 15:00 EST | 16:00 EST | 17:00 EST | 18:00 EST | 19:00 EST | 20:00 EST | 21:00 EST | 22:00 EST | 23:00 EST |
|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 59TH STREET_GT_1 24138 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.83 1.07 0.00 | 23.68 1.00 0.00 | 22.64 0.93 0.00 | 25.58 1.22 0.00 | 28.01 1.61 0.00 | 28.64 1.65 0.00 | 30.89 1.89 0.00 | 35.39 1.97 0.00 | 36.61 2.14 0.00 | 36.44 2.16 0.00 | 34.83 2.06 0.00 | 32.50 1.93 0.00 | 31.48 1.87 0.00 | 29.42 1.69 0.00 | 36.42 2.45 0.00 | 46.16 3.69 0.00 | 40.25 3.26 0.00 | 39.59 2.83 0.00 | 37.34 2.34 0.00 | 36.02 2.13 0.00 | 31.44 1.75 0.00 | 28.52 1.51 0.00 |
| 74TH STREET_GT_1 24260 | 31.34 1.80 0.00 | 23.57 1.25 0.00 | 24.86 1.09 0.00 | 23.71 1.02 0.00 | 22.64 0.93 0.00 | 25.61 1.24 0.00 | 28.04 1.64 0.00 | 28.66 1.67 0.00 | 30.92 1.91 0.00 | 35.43 2.01 0.00 | 36.64 2.17 0.00 | 36.47 2.19 0.00 | 34.86 2.10 0.00 | 32.53 1.96 0.00 | 31.50 1.90 0.00 | 29.45 1.72 0.00 | 36.48 2.51 0.00 | 46.24 3.78 0.00 | 40.29 3.29 0.00 | 39.63 2.87 0.00 | 37.37 2.38 0.00 | 36.05 2.17 0.00 | 31.47 1.78 0.00 | 28.54 1.54 0.00 |
| 74TH STREET_GT_2 24261 | 31.34 1.80 0.00 | 23.57 1.25 0.00 | 24.86 1.09 0.00 | 23.71 1.02 0.00 | 22.64 0.93 0.00 | 25.61 1.24 0.00 | 28.04 1.64 0.00 | 28.66 1.67 0.00 | 30.92 1.91 0.00 | 35.43 2.01 0.00 | 36.64 2.17 0.00 | 36.47 2.19 0.00 | 34.86 2.10 0.00 | 32.53 1.96 0.00 | 31.50 1.90 0.00 | 29.45 1.72 0.00 | 36.48 2.51 0.00 | 46.24 3.78 0.00 | 40.29 3.29 0.00 | 39.63 2.87 0.00 | 37.37 2.38 0.00 | 36.05 2.17 0.00 | 31.47 1.78 0.00 | 28.54 1.54 0.00 |
| ADK HUDSON___FALLS 24011 | 30.72 1.18 0.00 | 23.12 0.80 0.00 | 24.40 0.64 0.00 | 23.28 0.59 0.00 | 22.29 0.59 0.00 | 25.22 0.85 0.00 | 27.56 1.16 0.00 | 28.15 1.16 0.00 | 29.99 0.99 0.00 | 34.62 1.20 0.00 | 35.78 1.31 0.00 | 35.65 1.37 0.00 | 34.08 1.31 0.00 | 31.64 1.07 0.00 | 30.59 0.98 0.00 | 28.62 0.89 0.00 | 35.43 1.46 0.00 | 45.01 2.55 0.00 | 39.29 2.29 0.00 | 38.49 1.73 0.00 | 36.39 1.40 0.00 | 35.20 1.32 0.00 | 30.57 0.89 0.00 | 27.87 0.86 0.00 |
| ADK RESOURCE___RCVRY 23798 | 31.10 1.57 0.00 | 23.44 1.12 0.00 | 24.69 0.93 0.00 | 23.57 0.88 0.00 | 22.55 0.85 0.00 | 25.49 1.12 0.00 | 27.85 1.45 0.00 | 28.37 1.38 0.00 | 30.25 1.25 0.00 | 34.82 1.40 0.00 | 36.02 1.55 0.00 | 35.89 1.61 0.00 | 34.34 1.57 0.00 | 31.95 1.38 0.00 | 30.88 1.27 0.00 | 28.90 1.16 0.00 | 35.77 1.80 0.00 | 45.35 2.89 0.00 | 39.55 2.55 0.00 | 38.71 1.95 0.00 | 36.64 1.64 0.00 | 35.44 1.56 0.00 | 30.84 1.16 0.00 | 28.19 1.19 0.00 |
| ADK S GLENS___FALLS 24028 | 30.72 1.18 0.00 | 23.12 0.80 0.00 | 24.40 0.64 0.00 | 23.28 0.59 0.00 | 22.29 0.59 0.00 | 25.22 0.85 0.00 | 27.56 1.16 0.00 | 28.15 1.16 0.00 | 29.99 0.99 0.00 | 34.62 1.20 0.00 | 35.78 1.31 0.00 | 35.65 1.37 0.00 | 34.08 1.31 0.00 | 31.64 1.07 0.00 | 30.59 0.98 0.00 | 28.62 0.89 0.00 | 35.43 1.46 0.00 | 45.01 2.55 0.00 | 39.29 2.29 0.00 | 38.49 1.73 0.00 | 36.39 1.40 0.00 | 35.20 1.32 0.00 | 30.57 0.89 0.00 | 27.87 0.86 0.00 |
| ADK_NYS___DAM 23527 | 30.75 1.21 0.00 | 23.19 0.87 0.00 | 24.50 0.74 0.00 | 23.39 0.70 0.00 | 22.36 0.65 0.00 | 25.24 0.88 0.00 | 27.53 1.14 0.00 | 28.04 1.05 0.00 | 29.93 0.93 0.00 | 34.46 1.04 0.00 | 35.61 1.14 0.00 | 35.44 1.17 0.00 | 33.88 1.11 0.00 | 31.55 0.98 0.00 | 30.56 0.95 0.00 | 28.59 0.86 0.00 | 35.33 1.36 0.00 | 44.67 2.21 0.00 | 38.92 1.92 0.00 | 38.27 1.51 0.00 | 36.22 1.22 0.00 | 35.00 1.12 0.00 | 30.52 0.83 0.00 | 27.79 0.78 0.00 |
| AIR_PRODUCTS___DRP 24190 | 30.39 0.86 0.00 | 22.90 0.58 0.00 | 24.21 0.45 0.00 | 23.12 0.43 0.00 | 22.12 0.41 0.00 | 24.95 0.58 0.00 | 27.03 0.63 0.00 | 27.32 0.32 0.00 | 29.12 0.12 0.00 | 33.55 0.13 0.00 | 34.68 0.21 0.00 | 34.48 0.21 0.00 | 32.96 0.20 0.00 | 30.72 0.15 0.00 | 29.73 0.12 0.00 | 27.84 0.11 0.00 | 34.38 0.41 0.00 | 43.44 0.98 0.00 | 37.89 0.89 0.00 | 37.27 0.51 0.00 | 35.27 0.28 0.00 | 34.08 0.20 0.00 | 29.71 0.03 0.00 | 27.08 0.08 0.00 |
| ALBANY___1 23571 | 30.39 0.86 0.00 | 22.90 0.58 0.00 | 24.21 0.45 0.00 | 23.12 0.43 0.00 | 22.12 0.41 0.00 | 24.95 0.58 0.00 | 27.03 0.63 0.00 | 27.32 0.32 0.00 | 29.12 0.12 0.00 | 33.55 0.13 0.00 | 34.68 0.21 0.00 | 34.48 0.21 0.00 | 32.96 0.20 0.00 | 30.72 0.15 0.00 | 29.73 0.12 0.00 | 27.84 0.11 0.00 | 34.38 0.41 0.00 | 43.44 0.98 0.00 | 37.89 0.89 0.00 | 37.27 0.51 0.00 | 35.27 0.28 0.00 | 34.08 0.20 0.00 | 29.71 0.03 0.00 | 27.08 0.08 0.00 |
| ALBANY___2 23572 | 30.39 0.86 0.00 | 22.90 0.58 0.00 | 24.21 0.45 0.00 | 23.12 0.43 0.00 | 22.12 0.41 0.00 | 24.95 0.58 0.00 | 27.03 0.63 0.00 | 27.32 0.32 0.00 | 29.12 0.12 0.00 | 33.55 0.13 0.00 | 34.68 0.21 0.00 | 34.48 0.21 0.00 | 32.96 0.20 0.00 | 30.72 0.15 0.00 | 29.73 0.12 0.00 | 27.84 0.11 0.00 | 34.38 0.41 0.00 | 43.44 0.98 0.00 | 37.89 0.89 0.00 | 37.27 0.51 0.00 | 35.27 0.28 0.00 | 34.08 0.20 0.00 | 29.71 0.03 0.00 | 27.08 0.08 0.00 |
| ALBANY___3 23573 | 30.39 0.86 0.00 | 22.90 0.58 0.00 | 24.21 0.45 0.00 | 23.12 0.43 0.00 | 22.12 0.41 0.00 | 24.95 0.58 0.00 | 27.03 0.63 0.00 | 27.32 0.32 0.00 | 29.12 0.12 0.00 | 33.55 0.13 0.00 | 34.68 0.21 0.00 | 34.48 0.21 0.00 | 32.96 0.20 0.00 | 30.72 0.15 0.00 | 29.73 0.12 0.00 | 27.84 0.11 0.00 | 34.38 0.41 0.00 | 43.44 0.98 0.00 | 37.89 0.89 0.00 | 37.27 0.51 0.00 | 35.27 0.28 0.00 | 34.08 0.20 0.00 | 29.71 0.03 0.00 | 27.08 0.08 0.00 |
| ALBANY___4 23574 | 30.39 0.86 0.00 | 22.90 0.58 0.00 | 24.21 0.45 0.00 | 23.12 0.43 0.00 | 22.12 0.41 0.00 | 24.95 0.58 0.00 | 27.03 0.63 0.00 | 27.32 0.32 0.00 | 29.12 0.12 0.00 | 33.55 0.13 0.00 | 34.68 0.21 0.00 | 34.48 0.21 0.00 | 32.96 0.20 0.00 | 30.72 0.15 0.00 | 29.73 0.12 0.00 | 27.84 0.11 0.00 | 34.38 0.41 0.00 | 43.44 0.98 0.00 | 37.89 0.89 0.00 | 37.27 0.51 0.00 | 35.27 0.28 0.00 | 34.08 0.20 0.00 | 29.71 0.03 0.00 | 27.08 0.08 0.00 |

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|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ALBANY___LFGE 323615 | 30.60 1.06 0.00 | 23.03 0.71 0.00 | 24.38 0.62 0.00 | 23.25 0.57 0.00 | 22.27 0.56 0.00 | 25.12 0.76 0.00 | 27.30 0.90 0.00 | 27.64 0.65 0.00 | 29.46 0.46 0.00 | 33.96 0.53 0.00 | 35.09 0.62 0.00 | 34.93 0.65 0.00 | 33.36 0.59 0.00 | 31.09 0.52 0.00 | 30.08 0.47 0.00 | 28.18 0.44 0.00 | 34.79 0.82 0.00 | 43.99 1.53 0.00 | 38.37 1.37 0.00 | 37.75 0.99 0.00 | 35.73 0.73 0.00 | 34.49 0.61 0.00 | 30.07 0.39 0.00 | 27.41 0.41 0.00 |
| ALCOA_RYNLDS___DRP 24188 | 29.86 0.32 0.00 | 22.70 0.38 0.00 | 24.31 0.55 0.00 | 23.30 0.61 0.00 | 22.29 0.59 0.00 | 24.78 0.41 0.00 | 26.32 -0.08 0.00 | 26.91 -0.08 0.00 | 28.97 -0.03 0.00 | 33.66 0.23 0.00 | 34.64 0.17 0.00 | 34.48 0.21 0.00 | 32.96 0.20 0.00 | 30.69 0.12 0.00 | 29.76 0.15 0.00 | 27.76 0.03 0.00 | 33.90 -0.07 0.00 | 41.40 -1.06 0.00 | 36.29 -0.70 0.00 | 36.39 -0.37 0.00 | 34.82 -0.17 0.00 | 33.78 -0.10 0.00 | 30.10 0.42 0.00 | 27.35 0.35 0.00 |
| ALLEGHENY___COGEN 23514 | 29.60 0.06 0.00 | 21.92 -0.40 0.00 | 23.45 -0.31 0.00 | 21.85 -0.84 0.00 | 20.97 -0.74 0.00 | 24.00 -0.37 0.00 | 26.79 0.40 0.00 | 27.32 0.32 0.00 | 29.35 0.35 0.00 | 32.59 -0.84 0.00 | 33.44 -1.03 0.00 | 33.22 -1.06 0.00 | 31.75 -1.02 0.00 | 29.78 -0.79 0.00 | 28.81 -0.80 0.00 | 27.18 -0.55 0.00 | 33.19 -0.78 0.00 | 40.68 -1.78 0.00 | 35.81 -1.18 0.00 | 35.18 -1.58 0.00 | 34.19 -0.80 0.00 | 33.24 -0.64 0.00 | 29.83 0.15 0.00 | 27.33 0.32 0.00 |
| ALTONA_WT_PWR 323606 | 30.39 0.86 0.00 | 23.08 0.76 0.00 | 24.71 0.95 0.00 | 23.66 0.98 0.00 | 22.64 0.93 0.00 | 25.22 0.85 0.00 | 26.77 0.37 0.00 | 27.42 0.43 0.00 | 29.55 0.55 0.00 | 34.36 0.94 0.00 | 35.33 0.86 0.00 | 35.17 0.89 0.00 | 33.62 0.85 0.00 | 31.28 0.70 0.00 | 30.32 0.71 0.00 | 28.31 0.58 0.00 | 34.62 0.65 0.00 | 42.68 0.21 0.00 | 37.07 0.07 0.00 | 37.16 0.40 0.00 | 35.45 0.45 0.00 | 34.42 0.54 0.00 | 30.66 0.98 0.00 | 27.84 0.84 0.00 |
| AMERICAN_REF_FUEL 24010 | 27.97 -1.57 0.00 | 20.89 -1.43 0.00 | 22.24 -1.52 0.00 | 20.74 -1.95 0.00 | 19.95 -1.76 0.00 | 22.68 -1.68 0.00 | 25.71 -0.69 0.00 | 26.18 -0.81 0.00 | 27.84 -1.16 0.00 | 31.68 -1.74 0.00 | 32.47 -2.00 0.00 | 32.26 -2.02 0.00 | 30.90 -1.87 0.00 | 29.14 -1.44 0.00 | 28.19 -1.42 0.00 | 26.73 -1.00 0.00 | 32.24 -1.73 0.00 | 40.34 -2.12 0.00 | 35.30 -1.70 0.00 | 35.18 -1.58 0.00 | 33.24 -1.75 0.00 | 32.63 -1.25 0.00 | 28.32 -1.37 0.00 | 25.84 -1.16 0.00 |
| ARTHUR_KILL_GT_1 23520 | 31.55 -2.01 0.00 | 23.68 1.36 0.00 | 24.93 1.16 0.00 | 23.78 1.09 0.00 | 22.71 1.00 0.00 | 25.56 1.19 0.00 | 27.90 1.50 0.00 | 28.48 1.48 0.00 | 30.68 1.68 0.00 | 35.19 1.77 0.00 | 36.47 2.00 0.00 | 43.21 2.06 -6.88 | 34.70 1.93 0.00 | 32.38 1.80 0.00 | 31.36 1.75 0.00 | 29.34 1.61 0.00 | 43.21 2.34 -6.90 | 46.11 3.65 0.01 | 43.32 3.18 -3.14 | 43.26 2.72 -3.78 | 43.21 2.20 -6.01 | 43.21 2.03 -7.30 | 31.42 1.72 -0.02 | 28.61 1.59 -0.02 |
| ARTHUR_KILL_2 23512 | 31.55 2.01 -0.01 | 23.68 1.36 0.00 | 24.93 1.16 0.00 | 23.78 1.09 0.00 | 22.71 1.00 0.00 | 25.56 1.19 0.00 | 27.90 1.50 0.00 | 28.48 1.48 0.00 | 30.68 1.68 0.00 | 35.19 1.77 0.00 | 36.47 2.00 0.00 | 43.21 2.06 -6.88 | 34.70 1.93 0.00 | 32.38 1.80 0.00 | 31.36 1.75 0.00 | 29.34 1.61 0.00 | 43.21 2.34 -6.90 | 46.11 3.65 0.01 | 43.32 3.18 -3.14 | 43.26 2.72 -3.78 | 43.21 2.20 -6.01 | 43.21 2.03 -7.30 | 31.42 1.72 -0.02 | 28.61 1.59 -0.02 |
| ARTHUR_KILL_3 23513 | 31.11 1.57 0.00 | 23.41 1.09 0.00 | 24.67 0.90 0.00 | 23.55 0.86 0.00 | 22.49 0.78 0.00 | 25.49 1.12 0.00 | 27.93 1.53 0.00 | 28.58 1.59 0.00 | 30.83 1.83 0.00 | 35.26 1.84 0.00 | 36.40 1.93 0.00 | 43.18 2.02 -6.88 | 34.74 1.97 0.00 | 32.41 1.83 0.00 | 31.39 1.78 0.00 | 29.29 1.55 0.00 | 43.15 2.28 -6.90 | 45.94 3.48 0.00 | 43.25 3.11 -3.15 | 43.12 2.57 -3.79 | 43.15 2.13 -6.02 | 43.10 1.93 -7.29 | 31.27 1.57 -0.01 | 28.31 1.30 -0.01 |
| ASHOKAN____ 23654 | 31.66 2.13 0.00 | 23.82 1.50 0.00 | 25.21 1.45 0.00 | 24.00 1.32 0.00 | 22.88 1.17 0.00 | 25.85 1.49 0.00 | 28.27 1.87 0.00 | 28.64 1.65 0.00 | 30.89 1.89 0.00 | 35.49 2.07 0.00 | 36.74 2.27 0.00 | 36.47 2.19 0.00 | 34.83 2.06 0.00 | 32.44 1.86 0.00 | 31.39 1.78 0.00 | 29.40 1.66 0.00 | 36.45 2.48 0.00 | 46.24 3.78 0.00 | 40.22 3.22 0.00 | 39.66 2.90 0.00 | 37.44 2.45 0.00 | 36.15 2.27 0.00 | 31.49 1.81 0.00 | 28.79 1.78 0.00 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 31.34 1.80 0.00 | 23.53 1.21 0.00 | 24.75 1.00 0.01 | 23.61 0.93 0.01 | 22.55 0.85 0.01 | 25.48 1.12 0.01 | 27.87 1.48 0.01 | 28.47 1.48 0.01 | 30.73 1.74 0.01 | 35.08 1.67 0.01 | 36.36 1.90 0.01 | 36.19 1.92 0.01 | 34.59 1.83 0.01 | 32.28 1.71 0.01 | 31.29 1.69 0.01 | 29.28 1.55 0.01 | 36.24 2.28 0.01 | 45.98 3.52 0.01 | 40.06 3.07 0.01 | 39.36 2.61 0.01 | 37.09 2.10 0.01 | 35.80 1.93 0.01 | 31.31 1.63 0.01 | 28.49 1.49 0.00 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 31.31 1.77 0.00 | 23.53 1.21 0.00 | 24.75 1.00 0.01 | 23.61 0.93 0.01 | 22.55 0.85 0.01 | 25.48 1.12 0.01 | 27.87 1.48 0.01 | 28.47 1.48 0.01 | 30.73 1.74 0.01 | 35.08 1.67 0.01 | 36.36 1.90 0.01 | 36.19 1.92 0.01 | 34.59 1.83 0.01 | 32.28 1.71 0.01 | 31.26 1.66 0.01 | 29.28 1.55 0.01 | 36.24 2.28 0.01 | 45.98 3.52 0.01 | 40.06 3.07 0.01 | 39.36 2.61 0.01 | 37.09 2.10 0.01 | 35.80 1.93 0.01 | 31.31 1.63 0.01 | 28.49 1.49 0.00 |
| ASTORIA_GT2_1 24094 | 31.34 1.80 0.00 | 23.53 1.21 0.00 | 24.75 1.00 0.01 | 23.61 0.93 0.01 | 22.57 0.87 0.01 | 25.48 1.12 0.01 | 27.87 1.48 0.01 | 28.49 1.51 0.01 | 30.76 1.77 0.01 | 35.12 1.70 0.01 | 36.36 1.90 0.01 | 36.22 1.95 0.01 | 34.59 1.83 0.01 | 32.31 1.74 0.01 | 31.29 1.69 0.01 | 29.30 1.58 0.01 | 36.24 2.28 0.01 | 45.98 3.52 0.01 | 40.10 3.11 0.01 | 39.40 2.65 0.01 | 37.12 2.13 0.01 | 35.84 1.97 0.01 | 31.31 1.63 0.01 | 28.49 1.49 0.00 |
| ASTORIA_GT2_2 24095 | 31.34 1.80 0.00 | 23.53 1.21 0.00 | 24.75 1.00 0.01 | 23.61 0.93 0.01 | 22.57 0.87 0.01 | 25.48 1.12 0.01 | 27.87 1.48 0.01 | 28.49 1.51 0.01 | 30.76 1.77 0.01 | 35.12 1.70 0.01 | 36.36 1.90 0.01 | 36.22 1.95 0.01 | 34.59 1.83 0.01 | 32.31 1.74 0.01 | 31.29 1.69 0.01 | 29.30 1.58 0.01 | 36.24 2.28 0.01 | 45.98 3.52 0.01 | 40.10 3.11 0.01 | 39.40 2.65 0.01 | 37.12 2.13 0.01 | 35.84 1.97 0.01 | 31.31 1.63 0.01 | 28.49 1.49 0.00 |
| ASTORIA_GT2_3 24096 | 31.34 1.80 0.00 | 23.53 1.21 0.00 | 24.75 1.00 0.01 | 23.61 0.93 0.01 | 22.57 0.87 0.01 | 25.48 1.12 0.01 | 27.87 1.48 0.01 | 28.49 1.51 0.01 | 30.76 1.77 0.01 | 35.12 1.70 0.01 | 36.36 1.90 0.01 | 36.22 1.95 0.01 | 34.59 1.83 0.01 | 32.31 1.74 0.01 | 31.29 1.69 0.01 | 29.30 1.58 0.01 | 36.24 2.28 0.01 | 45.98 3.52 0.01 | 40.10 3.11 0.01 | 39.40 2.65 0.01 | 37.12 2.13 0.01 | 35.84 1.97 0.01 | 31.31 1.63 0.01 | 28.49 1.49 0.00 |
| ASTORIA_GT2_4 24097 | 31.34 1.80 0.00 | 23.53 1.21 0.00 | 24.75 1.00 0.01 | 23.61 0.93 0.01 | 22.57 0.87 0.01 | 25.48 1.12 0.01 | 27.87 1.48 0.01 | 28.49 1.51 0.01 | 30.76 1.77 0.01 | 35.12 1.70 0.01 | 36.36 1.90 0.01 | 36.22 1.95 0.01 | 34.59 1.83 0.01 | 32.31 1.74 0.01 | 31.29 1.69 0.01 | 29.30 1.58 0.01 | 36.24 2.28 0.01 | 45.98 3.52 0.01 | 40.10 3.11 0.01 | 39.40 2.65 0.01 | 37.12 2.13 0.01 | 35.84 1.97 0.01 | 31.31 1.63 0.01 | 28.49 1.49 0.00 |
| ASTORIA_GT3_1 24098 | 31.34 1.80 0.00 | 23.53 1.21 0.00 | 24.75 1.00 0.01 | 23.61 0.93 0.01 | 22.57 0.87 0.01 | 25.48 1.12 0.01 | 27.87 1.48 0.01 | 28.49 1.51 0.01 | 30.76 1.77 0.01 | 35.12 1.70 0.01 | 36.36 1.90 0.01 | 36.22 1.95 0.01 | 34.59 1.83 0.01 | 32.31 1.74 0.01 | 31.29 1.69 0.01 | 29.30 1.58 0.01 | 36.24 2.28 0.01 | 45.98 3.52 0.01 | 40.10 3.11 0.01 | 39.40 2.65 0.01 | 37.12 2.13 0.01 | 35.84 1.97 0.01 | 31.31 1.63 0.01 | 28.49 1.49 0.00 |

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|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA___3 23516 | 31.46 1.92 0.00 | 23.64 1.32 0.00 | 24.88 1.12 0.00 | 23.73 1.04 0.00 | 22.68 0.98 0.00 | 25.63 1.27 0.00 | 28.06 1.66 0.00 | 28.66 1.67 0.00 | 30.94 1.94 0.00 | 35.43 2.01 0.00 | 36.64 2.17 0.00 | 36.51 2.23 0.00 | 34.86 2.10 0.00 | 32.56 1.99 0.00 | 31.50 1.90 0.00 | 29.48 1.75 0.00 | 36.52 2.55 0.00 | 46.28 3.82 0.00 | 40.33 3.33 0.00 | 39.66 2.90 0.00 | 37.37 2.38 0.00 | 36.08 2.20 0.00 | 31.47 1.78 0.00 | 28.57 1.57 0.00 |
| ASTORIA___4 23517 | 31.34 1.80 0.00 | 23.53 1.21 0.00 | 24.75 1.00 0.01 | 23.61 0.93 0.01 | 22.57 0.87 0.01 | 25.48 1.12 0.01 | 27.87 1.48 0.01 | 28.49 1.51 0.01 | 30.76 1.77 0.01 | 35.12 1.70 0.01 | 36.36 1.90 0.01 | 36.22 1.95 0.01 | 34.59 1.83 0.01 | 32.31 1.74 0.01 | 31.29 1.69 0.01 | 29.30 1.58 0.01 | 36.24 2.28 0.01 | 45.98 3.52 0.01 | 40.10 3.11 0.01 | 39.40 2.65 0.01 | 37.12 2.13 0.01 | 35.84 1.97 0.01 | 31.31 1.63 0.01 | 28.49 1.49 0.00 |
| ASTORIA___5 23518 | 31.46 1.92 0.00 | 23.64 1.32 0.00 | 24.88 1.12 0.00 | 23.73 1.04 0.00 | 22.68 0.98 0.00 | 25.63 1.27 0.00 | 28.06 1.66 0.00 | 28.66 1.67 0.00 | 30.94 1.94 0.00 | 35.43 2.01 0.00 | 36.64 2.17 0.00 | 36.51 2.23 0.00 | 34.86 2.10 0.00 | 32.56 1.99 0.00 | 31.50 1.90 0.00 | 29.48 1.75 0.00 | 36.52 2.55 0.00 | 46.28 3.82 0.00 | 40.33 3.33 0.00 | 39.66 2.90 0.00 | 37.37 2.38 0.00 | 36.08 2.20 0.00 | 31.47 1.78 0.00 | 28.57 1.57 0.00 |
| AST_ENERGY_2_CC3 323677 | 31.28 1.74 0.00 | 23.53 1.21 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.60 0.89 0.00 | 25.56 1.19 0.00 | 27.98 1.58 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.33 1.91 0.00 | 36.54 2.07 0.00 | 36.37 2.09 0.00 | 34.77 2.00 0.00 | 32.44 1.86 0.00 | 31.42 1.81 0.00 | 29.37 1.64 0.00 | 36.38 2.41 0.00 | 46.11 3.65 0.00 | 40.18 3.18 0.00 | 39.52 2.76 0.00 | 37.27 2.27 0.00 | 35.95 2.07 0.00 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| AST_ENERGY_2_CC4 323678 | 31.28 1.74 0.00 | 23.53 1.21 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.60 0.89 0.00 | 25.56 1.19 0.00 | 27.98 1.58 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.33 1.91 0.00 | 36.54 2.07 0.00 | 36.37 2.09 0.00 | 34.77 2.00 0.00 | 32.44 1.86 0.00 | 31.42 1.81 0.00 | 29.37 1.64 0.00 | 36.38 2.41 0.00 | 46.11 3.65 0.00 | 40.18 3.18 0.00 | 39.52 2.76 0.00 | 37.27 2.27 0.00 | 35.95 2.07 0.00 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| ATHENS_STG_1 23668 | 30.51 0.97 0.00 | 22.99 0.67 0.00 | 24.31 0.55 0.00 | 23.21 0.52 0.00 | 22.19 0.48 0.00 | 25.02 0.66 0.00 | 27.30 0.90 0.00 | 27.86 0.86 0.00 | 29.90 0.90 0.00 | 34.39 0.97 0.00 | 35.54 1.07 0.00 | 35.34 1.06 0.00 | 33.78 1.02 0.00 | 31.52 0.95 0.00 | 30.50 0.89 0.00 | 28.54 0.80 0.00 | 35.23 1.26 0.00 | 44.50 2.04 0.00 | 38.81 1.81 0.00 | 38.23 1.47 0.00 | 36.18 1.19 0.00 | 34.97 1.08 0.00 | 30.52 0.83 0.00 | 27.73 0.73 0.00 |
| ATHENS_STG_2 23670 | 30.51 0.97 0.00 | 22.99 0.67 0.00 | 24.31 0.55 0.00 | 23.21 0.52 0.00 | 22.19 0.48 0.00 | 25.02 0.66 0.00 | 27.30 0.90 0.00 | 27.86 0.86 0.00 | 29.90 0.90 0.00 | 34.39 0.97 0.00 | 35.54 1.07 0.00 | 35.34 1.06 0.00 | 33.78 1.02 0.00 | 31.52 0.95 0.00 | 30.50 0.89 0.00 | 28.54 0.80 0.00 | 35.23 1.26 0.00 | 44.50 2.04 0.00 | 38.81 1.81 0.00 | 38.23 1.47 0.00 | 36.18 1.19 0.00 | 34.97 1.08 0.00 | 30.52 0.83 0.00 | 27.73 0.73 0.00 |
| ATHENS_STG_3 23677 | 30.51 0.97 0.00 | 22.99 0.67 0.00 | 24.31 0.55 0.00 | 23.21 0.52 0.00 | 22.19 0.48 0.00 | 25.02 0.66 0.00 | 27.30 0.90 0.00 | 27.86 0.86 0.00 | 29.90 0.90 0.00 | 34.39 0.97 0.00 | 35.54 1.07 0.00 | 35.34 1.06 0.00 | 33.78 1.02 0.00 | 31.52 0.95 0.00 | 30.50 0.89 0.00 | 28.54 0.80 0.00 | 35.23 1.26 0.00 | 44.50 2.04 0.00 | 38.81 1.81 0.00 | 38.23 1.47 0.00 | 36.18 1.19 0.00 | 34.97 1.08 0.00 | 30.52 0.83 0.00 | 27.73 0.73 0.00 |
| BARRETT_IC_1 23704 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BARRETT_IC_10 23701 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BARRETT_IC_11 23702 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BARRETT_IC_12 23703 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BARRETT_IC_2 23705 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BARRETT_IC_3 23706 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BARRETT_IC_4 23707 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BARRETT_IC_5 23708 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_6 23709 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BARRETT_IC_7 23710 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BARRETT_IC_8 23711 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BARRETT_IC_9 23700 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BARRETT___1 23545 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BARRETT___2 23546 | 34.60 2.45 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.13 1.61 -4.83 | 27.77 1.50 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.48 2.23 -5.25 | 39.83 2.34 -4.07 | 41.90 2.45 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.52 2.17 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.38 2.75 -5.66 | 63.04 4.16 -16.42 | 51.63 3.66 -10.97 | 44.44 3.23 -4.45 | 42.18 2.66 -4.52 | 40.22 2.51 -3.83 | 36.32 2.26 -4.38 | 34.46 2.11 -5.36 |
| BEACON___LESR 323632 | 30.75 1.21 0.00 | 23.15 0.83 0.00 | 24.48 0.71 0.00 | 23.37 0.68 0.00 | 22.36 0.65 0.00 | 25.27 0.90 0.00 | 27.48 1.08 0.00 | 27.88 0.89 0.00 | 29.73 0.73 0.00 | 34.26 0.84 0.00 | 35.37 0.90 0.00 | 35.20 0.93 0.00 | 33.62 0.85 0.00 | 31.31 0.73 0.00 | 30.32 0.71 0.00 | 28.37 0.64 0.00 | 35.09 1.12 0.00 | 44.42 1.95 0.00 | 38.74 1.74 0.00 | 38.08 1.32 0.00 | 36.01 1.01 0.00 | 34.76 0.88 0.00 | 30.31 0.62 0.00 | 27.60 0.59 0.00 |
| BEAVER RIVER___HYD 24048 | 29.72 0.18 0.00 | 22.41 0.09 0.00 | 23.86 0.10 0.00 | 22.78 0.09 0.00 | 21.79 0.09 0.00 | 24.46 0.10 0.00 | 26.45 0.05 0.00 | 27.02 0.03 0.00 | 29.20 0.20 0.00 | 33.79 0.37 0.00 | 34.85 0.38 0.00 | 34.65 0.38 0.00 | 33.19 0.43 0.00 | 30.85 0.28 0.00 | 29.91 0.30 0.00 | 27.90 0.17 0.00 | 34.34 0.37 0.00 | 42.93 0.47 0.00 | 37.40 0.41 0.00 | 37.24 0.48 0.00 | 35.34 0.35 0.00 | 34.32 0.44 0.00 | 30.13 0.45 0.00 | 27.38 0.38 0.00 |
| BEEBEE_GT_13 23619 | 29.15 -0.38 0.00 | 21.45 -0.87 0.00 | 23.10 -0.67 0.00 | 21.39 -1.29 0.00 | 20.49 -1.22 0.00 | 23.56 -0.80 0.00 | 26.06 -0.34 0.00 | 26.69 -0.30 0.00 | 28.83 -0.17 0.00 | 33.32 -0.10 0.00 | 34.19 -0.28 0.00 | 34.04 -0.24 0.00 | 32.57 -0.20 0.00 | 30.48 -0.09 0.00 | 29.49 -0.12 0.00 | 27.84 0.11 0.00 | 34.17 0.20 0.00 | 43.18 0.72 0.00 | 37.55 0.55 0.00 | 37.38 0.62 0.00 | 35.13 0.14 0.00 | 34.08 0.20 0.00 | 29.62 -0.06 0.00 | 26.89 -0.11 0.00 |
| BETHLEHEM___GRP 23843 | 30.39 0.86 0.00 | 22.90 0.58 0.00 | 24.21 0.45 0.00 | 23.12 0.43 0.00 | 22.12 0.41 0.00 | 24.95 0.58 0.00 | 27.03 0.63 0.00 | 27.32 0.32 0.00 | 29.12 0.12 0.00 | 33.55 0.13 0.00 | 34.68 0.21 0.00 | 34.48 0.21 0.00 | 32.96 0.20 0.00 | 30.72 0.15 0.00 | 29.73 0.12 0.00 | 27.84 0.11 0.00 | 34.38 0.41 0.00 | 43.44 0.98 0.00 | 37.89 0.89 0.00 | 37.27 0.51 0.00 | 35.27 0.28 0.00 | 34.08 0.20 0.00 | 29.71 0.03 0.00 | 27.08 0.08 0.00 |
| BETHLEHEM___GS1 323560 | 30.39 0.86 0.00 | 22.90 0.58 0.00 | 24.21 0.45 0.00 | 23.12 0.43 0.00 | 22.12 0.41 0.00 | 24.95 0.58 0.00 | 27.03 0.63 0.00 | 27.32 0.32 0.00 | 29.12 0.12 0.00 | 33.55 0.13 0.00 | 34.68 0.21 0.00 | 34.48 0.21 0.00 | 32.96 0.20 0.00 | 30.72 0.15 0.00 | 29.73 0.12 0.00 | 27.84 0.11 0.00 | 34.38 0.41 0.00 | 43.44 0.98 0.00 | 37.89 0.89 0.00 | 37.27 0.51 0.00 | 35.27 0.28 0.00 | 34.08 0.20 0.00 | 29.71 0.03 0.00 | 27.08 0.08 0.00 |
| BETHLEHEM___GS2 323561 | 30.39 0.86 0.00 | 22.90 0.58 0.00 | 24.21 0.45 0.00 | 23.12 0.43 0.00 | 22.12 0.41 0.00 | 24.95 0.58 0.00 | 27.03 0.63 0.00 | 27.32 0.32 0.00 | 29.12 0.12 0.00 | 33.55 0.13 0.00 | 34.68 0.21 0.00 | 34.48 0.21 0.00 | 32.96 0.20 0.00 | 30.72 0.15 0.00 | 29.73 0.12 0.00 | 27.84 0.11 0.00 | 34.38 0.41 0.00 | 43.44 0.98 0.00 | 37.89 0.89 0.00 | 37.27 0.51 0.00 | 35.27 0.28 0.00 | 34.08 0.20 0.00 | 29.71 0.03 0.00 | 27.08 0.08 0.00 |
| BETHLEHEM___GS3 323562 | 30.39 0.86 0.00 | 22.90 0.58 0.00 | 24.21 0.45 0.00 | 23.12 0.43 0.00 | 22.12 0.41 0.00 | 24.95 0.58 0.00 | 27.03 0.63 0.00 | 27.32 0.32 0.00 | 29.12 0.12 0.00 | 33.55 0.13 0.00 | 34.68 0.21 0.00 | 34.48 0.21 0.00 | 32.96 0.20 0.00 | 30.72 0.15 0.00 | 29.73 0.12 0.00 | 27.84 0.11 0.00 | 34.38 0.41 0.00 | 43.44 0.98 0.00 | 37.89 0.89 0.00 | 37.27 0.51 0.00 | 35.27 0.28 0.00 | 34.08 0.20 0.00 | 29.71 0.03 0.00 | 27.08 0.08 0.00 |
| BETHLEHEM___STEEL 23779 | 28.15 -1.39 0.00 | 21.03 -1.29 0.00 | 22.38 -1.38 0.00 | 20.85 -1.84 0.00 | 20.08 -1.63 0.00 | 22.83 -1.53 0.00 | 25.90 -0.50 0.00 | 26.40 -0.59 0.00 | 28.13 -0.87 0.00 | 32.08 -1.34 0.00 | 32.92 -1.55 0.00 | 32.63 -1.65 0.00 | 31.26 -1.51 0.00 | 29.47 -1.10 0.00 | 28.51 -1.10 0.00 | 26.98 -0.75 0.00 | 32.61 -1.36 0.00 | 40.93 -1.53 0.00 | 35.78 -1.22 0.00 | 35.66 -1.10 0.00 | 33.66 -1.33 0.00 | 33.00 -0.88 0.00 | 28.56 -1.13 0.00 | 26.03 -0.97 0.00 |
| BETHPAGE_CC_5 323564 | 34.68 2.54 -2.61 | 29.46 1.83 -5.31 | 29.84 1.69 -4.39 | 29.13 1.61 -4.83 | 27.79 1.52 -4.57 | 31.14 1.88 -4.89 | 32.90 2.32 -4.18 | 33.64 2.29 -4.35 | 36.74 2.49 -5.25 | 40.17 2.67 -4.07 | 42.24 2.79 -4.98 | 42.24 2.78 -5.18 | 40.35 2.65 -4.92 | 39.80 2.45 -6.78 | 39.69 2.40 -7.68 | 40.05 2.22 -10.10 | 42.72 3.09 -5.66 | 63.25 4.37 -16.42 | 51.78 3.81 -10.97 | 44.70 3.49 -4.45 | 42.49 2.97 -4.52 | 40.49 2.78 -3.83 | 36.32 2.26 -4.38 | 34.40 2.05 -5.35 |
| BINGHAMTON___COGEN 23790 | 29.57 0.03 0.00 | 22.23 -0.09 0.00 | 23.60 -0.17 0.00 | 22.41 -0.27 0.00 | 21.45 -0.26 0.00 | 24.22 -0.15 0.00 | 26.64 0.24 0.00 | 27.23 0.24 0.00 | 29.26 0.26 0.00 | 33.66 0.23 0.00 | 34.64 0.17 0.00 | 34.41 0.14 0.00 | 32.87 0.10 0.00 | 30.79 0.21 0.00 | 29.82 0.21 0.00 | 27.95 0.22 0.00 | 34.28 0.31 0.00 | 43.31 0.85 0.00 | 37.70 0.70 0.00 | 37.31 0.55 0.00 | 35.27 0.28 0.00 | 34.22 0.34 0.00 | 29.80 0.12 0.00 | 27.14 0.14 0.00 |

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|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| BLACK RIVER___HYD 24047 | 29.69 0.15 0.00 | 22.32 0.00 0.00 | 23.74 -0.02 0.00 | 22.64 -0.05 0.00 | 21.69 -0.02 0.00 | 24.41 0.05 0.00 | 26.50 0.11 0.00 | 27.07 0.08 0.00 | 29.32 0.32 0.00 | 33.89 0.47 0.00 | 34.99 0.52 0.00 | 34.79 0.51 0.00 | 33.29 0.52 0.00 | 30.94 0.37 0.00 | 29.99 0.38 0.00 | 28.01 0.28 0.00 | 34.51 0.54 0.00 | 43.44 0.98 0.00 | 37.77 0.78 0.00 | 37.60 0.85 0.00 | 35.59 0.59 0.00 | 34.52 0.64 0.00 | 30.13 0.45 0.00 | 27.44 0.43 0.00 |
| BLISS_WT_PWR 323608 | 28.92 -0.62 0.00 | 21.47 -0.85 0.00 | 22.93 -0.83 0.00 | 21.26 -1.43 0.00 | 20.49 -1.22 0.00 | 23.44 -0.93 0.00 | 26.98 0.58 0.00 | 27.53 0.54 0.00 | 29.55 0.55 0.00 | 33.82 0.40 0.00 | 34.71 0.24 0.00 | 34.28 0.00 0.00 | 32.73 -0.03 0.00 | 30.79 0.21 0.00 | 29.76 0.15 0.00 | 28.12 0.39 0.00 | 34.14 0.17 0.00 | 43.18 0.72 0.00 | 37.63 0.63 0.00 | 37.53 0.77 0.00 | 35.27 0.28 0.00 | 34.59 0.71 0.00 | 29.57 -0.12 0.00 | 26.92 -0.08 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 30.51 0.97 0.00 | 22.99 0.67 0.00 | 24.33 0.57 0.00 | 23.23 0.54 0.00 | 22.21 0.50 0.00 | 25.05 0.68 0.00 | 27.27 0.87 0.00 | 27.75 0.76 0.00 | 29.70 0.70 0.00 | 34.16 0.74 0.00 | 35.30 0.83 0.00 | 35.10 0.82 0.00 | 33.55 0.79 0.00 | 31.31 0.73 0.00 | 30.29 0.68 0.00 | 28.37 0.64 0.00 | 34.99 1.02 0.00 | 44.16 1.70 0.00 | 38.48 1.48 0.00 | 37.93 1.18 0.00 | 35.90 0.91 0.00 | 34.69 0.81 0.00 | 30.28 0.59 0.00 | 27.60 0.59 0.00 |
| BOC_GAS_DRP 24189 | 30.31 0.77 0.00 | 22.83 0.51 0.00 | 24.17 0.40 0.00 | 23.07 0.39 0.00 | 22.08 0.37 0.00 | 24.88 0.51 0.00 | 27.06 0.66 0.00 | 27.56 0.57 0.00 | 29.49 0.49 0.00 | 33.92 0.50 0.00 | 35.06 0.59 0.00 | 34.86 0.58 0.00 | 33.32 0.56 0.00 | 31.09 0.52 0.00 | 30.11 0.50 0.00 | 28.18 0.44 0.00 | 34.75 0.78 0.00 | 43.82 1.36 0.00 | 38.22 1.22 0.00 | 37.68 0.92 0.00 | 35.66 0.66 0.00 | 34.49 0.61 0.00 | 30.10 0.42 0.00 | 27.38 0.38 0.00 |
| BORALEX_4TH_BRANCH 23824 | 30.75 1.21 0.00 | 23.19 0.87 0.00 | 24.50 0.74 0.00 | 23.39 0.70 0.00 | 22.36 0.65 0.00 | 25.24 0.88 0.00 | 27.53 1.14 0.00 | 28.04 1.05 0.00 | 29.93 0.93 0.00 | 34.46 1.04 0.00 | 35.61 1.14 0.00 | 35.44 1.17 0.00 | 33.88 1.11 0.00 | 31.55 0.98 0.00 | 30.56 0.95 0.00 | 28.59 0.86 0.00 | 35.33 1.36 0.00 | 44.67 2.21 0.00 | 38.92 1.92 0.00 | 38.27 1.51 0.00 | 36.22 1.22 0.00 | 35.00 1.12 0.00 | 30.52 0.83 0.00 | 27.79 0.78 0.00 |
| BOWLINE___1 23526 | 30.96 1.42 0.00 | 23.30 0.98 0.00 | 24.57 0.81 0.00 | 23.46 0.77 0.00 | 22.40 0.69 0.00 | 25.32 0.95 0.00 | 27.69 1.29 0.00 | 28.29 1.30 0.00 | 30.51 1.51 0.00 | 34.99 1.57 0.00 | 36.19 1.72 0.00 | 35.96 1.68 0.00 | 34.37 1.61 0.00 | 32.10 1.53 0.00 | 31.06 1.45 0.00 | 29.03 1.30 0.00 | 35.94 1.97 0.00 | 45.56 3.10 0.00 | 39.66 2.66 0.00 | 39.04 2.28 0.00 | 36.88 1.89 0.00 | 35.61 1.73 0.00 | 31.05 1.37 0.00 | 28.19 1.19 0.00 |
| BOWLINE___2 23595 | 30.93 1.39 0.00 | 23.28 0.96 0.00 | 24.57 0.81 0.00 | 23.46 0.77 0.00 | 22.40 0.69 0.00 | 25.29 0.93 0.00 | 27.69 1.29 0.00 | 28.29 1.30 0.00 | 30.48 1.48 0.00 | 34.99 1.57 0.00 | 36.19 1.72 0.00 | 35.96 1.68 0.00 | 34.37 1.61 0.00 | 32.07 1.50 0.00 | 31.06 1.45 0.00 | 29.03 1.30 0.00 | 35.91 1.94 0.00 | 45.52 3.06 0.00 | 39.66 2.66 0.00 | 39.04 2.28 0.00 | 36.85 1.85 0.00 | 35.57 1.69 0.00 | 31.05 1.37 0.00 | 28.16 1.16 0.00 |
| BROOKHAVEN___DRP 24191 | 34.98 2.84 -2.61 | 29.64 2.01 -5.31 | 30.15 2.00 -4.39 | 29.42 1.91 -4.83 | 28.07 1.80 -4.57 | 31.43 2.17 -4.89 | 33.00 2.43 -4.18 | 33.83 2.48 -4.35 | 37.09 2.84 -5.25 | 40.54 3.04 -4.07 | 42.66 3.21 -4.98 | 42.65 3.19 -5.18 | 40.61 2.92 -4.92 | 40.04 2.69 -6.78 | 39.92 2.64 -7.68 | 40.28 2.44 -10.10 | 43.09 3.46 -5.66 | 64.06 5.18 -16.42 | 52.26 4.29 -10.97 | 45.07 3.86 -4.45 | 42.59 3.08 -4.52 | 40.56 2.85 -3.83 | 36.08 2.02 -4.38 | 34.32 1.97 -5.35 |
| BROOKLYN_NAVY_YARD 23515 | 31.25 1.71 0.00 | 23.50 1.18 0.00 | 24.76 1.00 0.00 | 23.62 0.93 0.00 | 22.58 0.87 0.00 | 25.53 1.17 0.00 | 27.98 1.58 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.50 2.03 0.00 | 36.33 2.06 0.00 | 34.73 1.97 0.00 | 32.44 1.86 0.00 | 31.39 1.78 0.00 | 29.34 1.61 0.00 | 36.35 2.38 0.00 | 46.11 3.65 0.00 | 40.18 3.18 0.00 | 39.52 2.76 0.00 | 37.27 2.27 0.00 | 35.95 2.07 0.00 | 31.35 1.66 0.00 | 28.43 1.43 0.00 |
| BROOKLYN___ARMY_DRP 323595 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| BROOME___LFGE 323600 | 29.57 0.03 0.00 | 22.23 -0.09 0.00 | 23.60 -0.17 0.00 | 22.41 -0.27 0.00 | 21.45 -0.26 0.00 | 24.22 -0.15 0.00 | 26.64 0.24 0.00 | 27.23 0.24 0.00 | 29.26 0.26 0.00 | 33.66 0.23 0.00 | 34.64 0.17 0.00 | 34.41 0.14 0.00 | 32.87 0.10 0.00 | 30.79 0.21 0.00 | 29.82 0.21 0.00 | 27.95 0.22 0.00 | 34.28 0.31 0.00 | 43.31 0.85 0.00 | 37.70 0.70 0.00 | 37.31 0.55 0.00 | 35.27 0.28 0.00 | 34.22 0.34 0.00 | 29.80 0.12 0.00 | 27.14 0.14 0.00 |
| BURROWS___LYONSDAL 23803 | 29.66 0.12 0.00 | 22.34 0.02 0.00 | 23.76 0.00 0.00 | 22.69 0.00 0.00 | 21.71 0.00 0.00 | 24.41 0.05 0.00 | 26.50 0.11 0.00 | 27.07 0.08 0.00 | 29.20 0.20 0.00 | 33.76 0.33 0.00 | 34.81 0.34 0.00 | 34.62 0.34 0.00 | 33.09 0.33 0.00 | 30.82 0.24 0.00 | 29.85 0.24 0.00 | 27.93 0.19 0.00 | 34.34 0.37 0.00 | 43.10 0.64 0.00 | 37.52 0.52 0.00 | 37.27 0.51 0.00 | 35.34 0.35 0.00 | 34.25 0.37 0.00 | 29.95 0.27 0.00 | 27.25 0.24 0.00 |
| CAITHNESS_CC_1 323624 | 34.92 2.78 -2.61 | 29.62 1.99 -5.31 | 30.10 1.95 -4.39 | 29.38 1.86 -4.83 | 28.01 1.74 -4.57 | 31.38 2.12 -4.89 | 32.98 2.40 -4.18 | 33.77 2.43 -4.35 | 37.00 2.76 -5.25 | 40.44 2.94 -4.07 | 42.55 3.10 -4.98 | 42.54 3.08 -5.18 | 40.54 2.85 -4.92 | 39.95 2.60 -6.78 | 39.83 2.55 -7.68 | 40.22 2.38 -10.10 | 42.99 3.36 -5.66 | 63.89 5.01 -16.42 | 52.11 4.14 -10.97 | 44.96 3.75 -4.45 | 42.52 3.01 -4.52 | 40.49 2.78 -3.83 | 36.08 2.02 -4.38 | 34.32 1.97 -5.35 |
| CALPINE_BETH_PAGE_GT4 24209 | 34.68 2.54 -2.61 | 29.46 1.83 -5.31 | 29.84 1.69 -4.39 | 29.13 1.61 -4.83 | 27.79 1.52 -4.57 | 31.14 1.88 -4.89 | 32.90 2.32 -4.18 | 33.66 2.32 -4.35 | 36.77 2.52 -5.25 | 40.20 2.71 -4.07 | 42.28 2.83 -4.98 | 42.27 2.81 -5.18 | 40.38 2.69 -4.92 | 39.86 2.51 -6.78 | 39.72 2.43 -7.68 | 40.08 2.25 -10.10 | 42.76 3.13 -5.66 | 63.25 4.37 -16.42 | 51.78 3.81 -10.97 | 44.74 3.53 -4.45 | 42.52 3.01 -4.52 | 40.56 2.85 -3.83 | 36.35 2.29 -4.38 | 34.43 2.08 -5.35 |
| CALPINE_BETH_PAGE_GT_4 323586 | 34.68 2.54 -2.61 | 29.46 1.83 -5.31 | 29.84 1.69 -4.39 | 29.13 1.61 -4.83 | 27.79 1.52 -4.57 | 31.14 1.88 -4.89 | 32.90 2.32 -4.18 | 33.66 2.32 -4.35 | 36.77 2.52 -5.25 | 40.20 2.71 -4.07 | 42.28 2.83 -4.98 | 42.27 2.81 -5.18 | 40.38 2.69 -4.92 | 39.86 2.51 -6.78 | 39.72 2.43 -7.68 | 40.08 2.25 -10.10 | 42.76 3.13 -5.66 | 63.25 4.37 -16.42 | 51.78 3.81 -10.97 | 44.74 3.53 -4.45 | 42.52 3.01 -4.52 | 40.56 2.85 -3.83 | 36.35 2.29 -4.38 | 34.43 2.08 -5.35 |
| CALPINE_BP_GT1 23823 | 34.68 2.54 -2.61 | 29.46 1.83 -5.31 | 29.84 1.69 -4.39 | 29.13 1.61 -4.83 | 27.79 1.52 -4.57 | 31.14 1.88 -4.89 | 32.90 2.32 -4.18 | 33.66 2.32 -4.35 | 36.77 2.52 -5.25 | 40.20 2.71 -4.07 | 42.28 2.83 -4.98 | 42.27 2.81 -5.18 | 40.38 2.69 -4.92 | 39.86 2.51 -6.78 | 39.72 2.43 -7.68 | 40.08 2.25 -10.10 | 42.76 3.13 -5.66 | 63.25 4.37 -16.42 | 51.78 3.81 -10.97 | 44.74 3.53 -4.45 | 42.52 3.01 -4.52 | 40.56 2.85 -3.83 | 36.35 2.29 -4.38 | 34.43 2.08 -5.35 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CALSPAN___DRP 24200 | 28.15 -1.39 0.00 | 21.03 -1.29 0.00 | 22.38 -1.38 0.00 | 20.85 -1.84 0.00 | 20.08 -1.63 0.00 | 22.83 -1.53 0.00 | 25.90 -0.50 0.00 | 26.40 -0.59 0.00 | 28.13 -0.87 0.00 | 32.08 -1.34 0.00 | 32.92 -1.55 0.00 | 32.63 -1.65 0.00 | 31.26 -1.51 0.00 | 29.47 -1.10 0.00 | 28.51 -1.10 0.00 | 26.98 -0.75 0.00 | 32.61 -1.36 0.00 | 40.93 -1.53 0.00 | 35.78 -1.22 0.00 | 35.66 -1.10 0.00 | 33.66 -1.33 0.00 | 33.00 -0.88 0.00 | 28.56 -1.13 0.00 | 26.03 -0.97 0.00 |
| CANDIGU_WT_PWR 323617 | 29.18 -0.35 0.00 | 21.85 -0.47 0.00 | 23.24 -0.52 0.00 | 21.89 -0.79 0.00 | 20.99 -0.72 0.00 | 23.80 -0.56 0.00 | 26.61 0.21 0.00 | 27.21 0.22 0.00 | 29.15 0.15 0.00 | 33.35 -0.07 0.00 | 34.23 -0.24 0.00 | 33.93 -0.34 0.00 | 32.47 -0.29 0.00 | 30.51 -0.06 0.00 | 29.55 -0.06 0.00 | 27.84 0.11 0.00 | 33.90 -0.07 0.00 | 42.80 0.34 0.00 | 37.29 0.30 0.00 | 36.98 0.22 0.00 | 34.92 -0.07 0.00 | 34.02 0.14 0.00 | 29.57 -0.12 0.00 | 26.92 -0.08 0.00 |
| CARR STREET_E_SYR 24060 | 29.15 -0.38 0.00 | 21.92 -0.40 0.00 | 23.31 -0.45 0.00 | 22.16 -0.52 0.00 | 21.21 -0.50 0.00 | 23.90 -0.46 0.00 | 26.16 -0.24 0.00 | 26.75 -0.24 0.00 | 28.77 -0.23 0.00 | 33.12 -0.30 0.00 | 34.13 -0.34 0.00 | 33.90 -0.38 0.00 | 32.44 -0.33 0.00 | 30.30 -0.28 0.00 | 29.34 -0.27 0.00 | 27.57 -0.17 0.00 | 33.80 -0.17 0.00 | 42.59 0.13 0.00 | 37.11 0.11 0.00 | 36.72 -0.04 0.00 | 34.78 -0.21 0.00 | 33.71 -0.17 0.00 | 29.39 -0.30 0.00 | 26.79 -0.22 0.00 |
| CARTHAGE___PAPER 23857 | 29.72 0.18 0.00 | 22.39 0.07 0.00 | 23.81 0.05 0.00 | 22.73 0.05 0.00 | 21.75 0.04 0.00 | 24.46 0.10 0.00 | 26.50 0.11 0.00 | 27.07 0.08 0.00 | 29.29 0.29 0.00 | 33.86 0.43 0.00 | 34.99 0.52 0.00 | 34.79 0.51 0.00 | 33.29 0.52 0.00 | 30.91 0.34 0.00 | 29.99 0.38 0.00 | 27.98 0.25 0.00 | 34.48 0.51 0.00 | 43.27 0.81 0.00 | 37.63 0.63 0.00 | 37.49 0.74 0.00 | 35.52 0.52 0.00 | 34.46 0.58 0.00 | 30.16 0.47 0.00 | 27.44 0.43 0.00 |
| CE_DUNWOOD___DRP 24194 | 31.10 1.57 0.00 | 23.41 1.09 0.00 | 24.69 0.93 0.00 | 23.57 0.88 0.00 | 22.51 0.80 0.00 | 25.44 1.07 0.00 | 27.82 1.43 0.00 | 28.45 1.46 0.00 | 30.65 1.65 0.00 | 35.16 1.74 0.00 | 36.37 1.90 0.00 | 36.16 1.89 0.00 | 34.57 1.80 0.00 | 32.25 1.68 0.00 | 31.24 1.63 0.00 | 29.20 1.47 0.00 | 36.14 2.17 0.00 | 45.82 3.35 0.00 | 39.92 2.92 0.00 | 39.26 2.50 0.00 | 37.06 2.06 0.00 | 35.78 1.90 0.00 | 31.23 1.54 0.00 | 28.33 1.32 0.00 |
| CE_MILLWOOD___DRP 24193 | 31.04 1.51 0.00 | 23.37 1.05 0.00 | 24.64 0.88 0.00 | 23.50 0.82 0.00 | 22.47 0.76 0.00 | 25.39 1.02 0.00 | 27.77 1.37 0.00 | 28.37 1.38 0.00 | 30.57 1.57 0.00 | 35.06 1.64 0.00 | 36.30 1.83 0.00 | 36.06 1.78 0.00 | 34.47 1.70 0.00 | 32.16 1.59 0.00 | 31.15 1.54 0.00 | 29.12 1.39 0.00 | 36.04 2.07 0.00 | 45.69 3.23 0.00 | 39.81 2.81 0.00 | 39.18 2.43 0.00 | 36.95 1.96 0.00 | 35.68 1.80 0.00 | 31.14 1.45 0.00 | 28.25 1.24 0.00 |
| CE_NYC2_DRP 24202 | 31.46 1.92 0.00 | 23.64 1.32 0.00 | 24.90 1.14 0.00 | 23.75 1.07 0.00 | 22.68 0.98 0.00 | 25.63 1.27 0.00 | 28.06 1.66 0.00 | 28.69 1.70 0.00 | 30.94 1.94 0.00 | 35.43 2.01 0.00 | 36.68 2.21 0.00 | 36.51 2.23 0.00 | 34.90 2.13 0.00 | 32.56 1.99 0.00 | 31.53 1.92 0.00 | 29.48 1.75 0.00 | 36.52 2.55 0.00 | 46.33 3.86 0.00 | 40.36 3.37 0.00 | 39.66 2.90 0.00 | 37.41 2.41 0.00 | 36.12 2.24 0.00 | 31.49 1.81 0.00 | 28.60 1.59 0.00 |
| CE_NYC_DRP 24195 | 31.34 1.80 0.00 | 23.57 1.25 0.00 | 24.86 1.09 0.00 | 23.71 1.02 0.00 | 22.64 0.93 0.00 | 25.61 1.24 0.00 | 28.04 1.64 0.00 | 28.66 1.67 0.00 | 30.92 1.91 0.00 | 35.43 2.01 0.00 | 36.64 2.17 0.00 | 36.47 2.19 0.00 | 34.86 2.10 0.00 | 32.53 1.96 0.00 | 31.50 1.90 0.00 | 29.45 1.72 0.00 | 36.48 2.51 0.00 | 46.24 3.78 0.00 | 40.29 3.29 0.00 | 39.63 2.87 0.00 | 37.37 2.38 0.00 | 36.05 2.17 0.00 | 31.47 1.78 0.00 | 28.54 1.54 0.00 |
| CHAFFEE___LFGE 323603 | 28.42 -1.12 0.00 | 21.14 -1.18 0.00 | 22.55 -1.21 0.00 | 20.96 -1.72 0.00 | 20.17 -1.54 0.00 | 23.02 -1.34 0.00 | 26.32 -0.08 0.00 | 26.83 -0.16 0.00 | 28.71 -0.29 0.00 | 32.82 -0.60 0.00 | 33.68 -0.79 0.00 | 33.32 -0.96 0.00 | 31.88 -0.88 0.00 | 30.02 -0.55 0.00 | 29.02 -0.59 0.00 | 27.45 -0.28 0.00 | 33.26 -0.71 0.00 | 41.95 -0.51 0.00 | 36.63 -0.37 0.00 | 36.50 -0.26 0.00 | 34.36 -0.63 0.00 | 33.71 -0.17 0.00 | 28.94 -0.74 0.00 | 26.38 -0.62 0.00 |
| CHATEAUG_WT_PWR 323614 | 30.22 0.68 0.00 | 22.95 0.62 0.00 | 24.57 0.81 0.00 | 23.53 0.84 0.00 | 22.51 0.80 0.00 | 25.07 0.71 0.00 | 26.64 0.24 0.00 | 27.29 0.30 0.00 | 29.38 0.38 0.00 | 34.16 0.74 0.00 | 35.12 0.65 0.00 | 34.96 0.69 0.00 | 33.42 0.66 0.00 | 31.09 0.52 0.00 | 30.14 0.53 0.00 | 28.15 0.42 0.00 | 34.41 0.44 0.00 | 42.38 -0.08 0.00 | 36.85 -0.15 0.00 | 36.94 0.18 0.00 | 35.27 0.28 0.00 | 34.22 0.34 0.00 | 30.49 0.80 0.00 | 27.68 0.68 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 30.25 0.71 0.00 | 22.97 0.65 0.00 | 24.59 0.83 0.00 | 23.57 0.88 0.00 | 22.55 0.85 0.00 | 25.10 0.73 0.00 | 26.64 0.24 0.00 | 27.29 0.30 0.00 | 29.41 0.41 0.00 | 34.19 0.77 0.00 | 35.16 0.69 0.00 | 35.00 0.72 0.00 | 33.45 0.69 0.00 | 31.12 0.55 0.00 | 30.17 0.56 0.00 | 28.18 0.44 0.00 | 34.45 0.48 0.00 | 42.38 -0.08 0.00 | 36.85 -0.15 0.00 | 36.98 0.22 0.00 | 35.27 0.28 0.00 | 34.25 0.37 0.00 | 30.52 0.83 0.00 | 27.71 0.70 0.00 |
| CHAUTAUQUA___LFGE 323629 | 28.18 -1.36 0.00 | 21.03 -1.29 0.00 | 22.38 -1.38 0.00 | 20.89 -1.79 0.00 | 20.10 -1.61 0.00 | 22.88 -1.49 0.00 | 26.00 -0.40 0.00 | 26.51 -0.49 0.00 | 28.36 -0.64 0.00 | 32.45 -0.97 0.00 | 33.26 -1.21 0.00 | 32.91 -1.37 0.00 | 31.49 -1.28 0.00 | 29.65 -0.92 0.00 | 28.72 -0.89 0.00 | 27.07 -0.67 0.00 | 32.82 -1.15 0.00 | 41.32 -1.15 0.00 | 36.15 -0.85 0.00 | 35.95 -0.81 0.00 | 33.91 -1.08 0.00 | 33.17 -0.71 0.00 | 28.62 -1.07 0.00 | 26.14 -0.86 0.00 |
| CH_MIDHUDSON___DRP 24192 | 31.10 1.57 0.00 | 23.41 1.09 0.00 | 24.71 0.95 0.00 | 23.57 0.88 0.00 | 22.53 0.82 0.00 | 25.44 1.07 0.00 | 27.82 1.43 0.00 | 28.42 1.43 0.00 | 30.63 1.62 0.00 | 35.16 1.74 0.00 | 36.40 1.93 0.00 | 36.16 1.89 0.00 | 34.54 1.77 0.00 | 32.22 1.65 0.00 | 31.18 1.57 0.00 | 29.17 1.44 0.00 | 36.11 2.14 0.00 | 45.77 3.31 0.00 | 39.88 2.89 0.00 | 39.26 2.50 0.00 | 37.06 2.06 0.00 | 35.78 1.90 0.00 | 31.20 1.51 0.00 | 28.33 1.32 0.00 |
| CH_MISC_IPPS 23765 | 31.22 1.68 0.00 | 23.48 1.16 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.58 0.87 0.00 | 25.51 1.15 0.00 | 27.90 1.50 0.00 | 28.50 1.51 0.00 | 30.77 1.77 0.00 | 35.33 1.91 0.00 | 36.57 2.10 0.00 | 36.33 2.06 0.00 | 34.70 1.93 0.00 | 32.38 1.80 0.00 | 31.33 1.72 0.00 | 29.28 1.55 0.00 | 36.28 2.31 0.00 | 46.03 3.57 0.00 | 40.07 3.07 0.00 | 39.48 2.72 0.00 | 37.23 2.24 0.00 | 35.95 2.07 0.00 | 31.35 1.66 0.00 | 28.43 1.43 0.00 |
| CH_RES_BVR_FALLS 23983 | 29.18 -0.35 0.00 | 22.10 -0.22 0.00 | 23.57 -0.19 0.00 | 22.55 -0.14 0.00 | 21.62 -0.09 0.00 | 24.24 -0.12 0.00 | 26.19 -0.21 0.00 | 26.83 -0.16 0.00 | 28.88 -0.12 0.00 | 33.35 -0.07 0.00 | 34.40 -0.07 0.00 | 34.24 -0.03 0.00 | 32.73 -0.03 0.00 | 30.51 -0.06 0.00 | 29.52 -0.09 0.00 | 27.59 -0.14 0.00 | 33.70 -0.27 0.00 | 41.91 -0.55 0.00 | 36.48 -0.52 0.00 | 36.32 -0.44 0.00 | 34.61 -0.38 0.00 | 33.54 -0.34 0.00 | 29.48 -0.21 0.00 | 26.79 -0.22 0.00 |
| CH_RES_NIAGARA 23895 | 27.97 -1.57 0.00 | 20.91 -1.41 0.00 | 22.27 -1.50 0.00 | 20.74 -1.95 0.00 | 19.95 -1.76 0.00 | 22.71 -1.66 0.00 | 25.74 -0.66 0.00 | 26.21 -0.78 0.00 | 27.84 -1.16 0.00 | 31.68 -1.74 0.00 | 32.47 -2.00 0.00 | 32.22 -2.06 0.00 | 30.90 -1.87 0.00 | 29.14 -1.44 0.00 | 28.19 -1.42 0.00 | 26.73 -1.00 0.00 | 32.20 -1.77 0.00 | 40.30 -2.17 0.00 | 35.26 -1.74 0.00 | 35.18 -1.58 0.00 | 33.21 -1.78 0.00 | 32.63 -1.25 0.00 | 28.32 -1.37 0.00 | 25.84 -1.16 0.00 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|
| CH_RES_SYRACUSE 23985 | 29.27 -0.27 0.00 | 22.03 -0.29 0.00 | 23.41 -0.36 0.00 | 22.26 -0.43 0.00 | 21.30 -0.41 0.00 | 24.00 -0.37 0.00 | 26.27 -0.13 0.00 | 26.83 -0.16 0.00 | 28.86 -0.15 0.00 | 33.22 -0.20 0.00 | 34.23 -0.24 0.00 | 34.00 -0.27 0.00 | 32.50 -0.26 0.00 | 30.39 -0.18 0.00 | 29.43 -0.18 0.00 | 27.62 -0.11 0.00 | 33.90 -0.07 0.00 | 42.76 0.30 0.00 | 37.22 0.22 0.00 | 36.83 0.07 0.00 | 34.89 -0.10 0.00 | 33.78 -0.10 0.00 | 29.48 -0.21 0.00 | 26.89 -0.11 0.00 |
| CLINTON_WT_PWR 323605 | 30.22 0.68 0.00 | 22.95 0.62 0.00 | 24.57 0.81 0.00 | 23.53 0.84 0.00 | 22.51 0.80 0.00 | 25.07 0.71 0.00 | 26.64 0.24 0.00 | 27.29 0.30 0.00 | 29.38 0.38 0.00 | 34.16 0.74 0.00 | 35.12 0.65 0.00 | 34.96 0.69 0.00 | 33.42 0.66 0.00 | 31.09 0.52 0.00 | 30.14 0.53 0.00 | 28.15 0.42 0.00 | 34.41 0.44 0.00 | 42.38 -0.08 0.00 | 36.85 -0.15 0.00 | 36.94 0.18 0.00 | 35.27 0.28 0.00 | 34.22 0.34 0.00 | 30.49 0.80 0.00 | 27.68 0.68 0.00 |
| CLINTON__LFGE 323618 | 30.60 1.06 0.00 | 23.24 0.92 0.00 | 24.88 1.12 0.00 | 23.80 1.11 0.00 | 22.77 1.06 0.00 | 25.36 1.00 0.00 | 26.87 0.48 0.00 | 27.53 0.54 0.00 | 29.67 0.67 0.00 | 34.56 1.14 0.00 | 35.50 1.03 0.00 | 35.37 1.10 0.00 | 33.78 1.02 0.00 | 31.43 0.86 0.00 | 30.47 0.86 0.00 | 28.42 0.69 0.00 | 34.82 0.85 0.00 | 42.97 0.51 0.00 | 37.26 0.26 0.00 | 37.35 0.59 0.00 | 35.55 0.56 0.00 | 34.52 0.64 0.00 | 30.87 1.19 0.00 | 28.03 1.03 0.00 |
| COLONIE_LFGE__ 323577 | 30.75 1.21 0.00 | 23.17 0.85 0.00 | 24.48 0.71 0.00 | 23.37 0.68 0.00 | 22.36 0.65 0.00 | 25.27 0.90 0.00 | 27.51 1.11 0.00 | 28.02 1.03 0.00 | 29.87 0.87 0.00 | 34.39 0.97 0.00 | 35.54 1.07 0.00 | 35.37 1.10 0.00 | 33.82 1.05 0.00 | 31.49 0.92 0.00 | 30.47 0.86 0.00 | 28.51 0.78 0.00 | 35.26 1.29 0.00 | 44.63 2.17 0.00 | 38.92 1.92 0.00 | 38.23 1.47 0.00 | 36.15 1.15 0.00 | 34.93 1.05 0.00 | 30.43 0.74 0.00 | 27.71 0.70 0.00 |
| CORNELL____ 23752 | 29.63 0.09 0.00 | 22.25 -0.07 0.00 | 23.64 -0.12 0.00 | 22.46 -0.23 0.00 | 21.49 -0.22 0.00 | 24.27 -0.10 0.00 | 26.64 0.24 0.00 | 27.23 0.24 0.00 | 29.32 0.32 0.00 | 33.79 0.37 0.00 | 34.78 0.31 0.00 | 34.55 0.27 0.00 | 33.03 0.26 0.00 | 30.85 0.28 0.00 | 29.91 0.30 0.00 | 28.06 0.33 0.00 | 34.48 0.51 0.00 | 43.61 1.15 0.00 | 37.92 0.92 0.00 | 37.49 0.74 0.00 | 35.45 0.45 0.00 | 34.36 0.47 0.00 | 29.89 0.21 0.00 | 27.25 0.24 0.00 |
| COXSACKIE__GT 23611 | 31.52 1.98 0.00 | 23.73 1.41 0.00 | 25.12 1.35 0.00 | 23.91 1.23 0.00 | 22.81 1.11 0.00 | 25.75 1.39 0.00 | 28.11 1.72 0.00 | 28.61 1.62 0.00 | 30.80 1.80 0.00 | 35.49 2.07 0.00 | 36.78 2.31 0.00 | 36.44 2.16 0.00 | 34.80 2.03 0.00 | 32.41 1.83 0.00 | 31.33 1.72 0.00 | 29.34 1.61 0.00 | 36.42 2.45 0.00 | 46.20 3.74 0.00 | 40.14 3.14 0.00 | 39.55 2.79 0.00 | 37.37 2.38 0.00 | 36.08 2.20 0.00 | 31.44 1.75 0.00 | 28.62 1.62 0.00 |
| CRESCENT__HYD 24018 | 30.75 1.21 0.00 | 23.17 0.85 0.00 | 24.48 0.71 0.00 | 23.37 0.68 0.00 | 22.36 0.65 0.00 | 25.27 0.90 0.00 | 27.51 1.11 0.00 | 28.02 1.03 0.00 | 29.87 0.87 0.00 | 34.39 0.97 0.00 | 35.54 1.07 0.00 | 35.37 1.10 0.00 | 33.82 1.05 0.00 | 31.49 0.92 0.00 | 30.47 0.86 0.00 | 28.51 0.78 0.00 | 35.26 1.29 0.00 | 44.63 2.17 0.00 | 38.92 1.92 0.00 | 38.23 1.47 0.00 | 36.15 1.15 0.00 | 34.93 1.05 0.00 | 30.43 0.74 0.00 | 27.71 0.70 0.00 |
| CRUCIBLE_METL_DRP 24180 | 29.27 -0.27 0.00 | 22.03 -0.29 0.00 | 23.41 -0.36 0.00 | 22.26 -0.43 0.00 | 21.30 -0.41 0.00 | 24.00 -0.37 0.00 | 26.27 -0.13 0.00 | 26.83 -0.16 0.00 | 28.86 -0.15 0.00 | 33.22 -0.20 0.00 | 34.23 -0.24 0.00 | 34.00 -0.27 0.00 | 32.50 -0.26 0.00 | 30.39 -0.18 0.00 | 29.43 -0.18 0.00 | 27.62 -0.11 0.00 | 33.90 -0.07 0.00 | 42.76 0.30 0.00 | 37.22 0.22 0.00 | 36.83 0.07 0.00 | 34.89 -0.10 0.00 | 33.78 -0.10 0.00 | 29.48 -0.21 0.00 | 26.89 -0.11 0.00 |
| DANC__LFGE 323619 | 29.69 0.15 0.00 | 22.32 0.00 0.00 | 23.74 -0.02 0.00 | 22.64 -0.05 0.00 | 21.69 -0.02 0.00 | 24.41 0.05 0.00 | 26.50 0.11 0.00 | 27.07 0.08 0.00 | 29.32 0.32 0.00 | 33.89 0.47 0.00 | 34.99 0.52 0.00 | 34.79 0.51 0.00 | 33.29 0.52 0.00 | 30.94 0.37 0.00 | 29.99 0.38 0.00 | 28.01 0.28 0.00 | 34.51 0.54 0.00 | 43.44 0.98 0.00 | 37.77 0.78 0.00 | 37.60 0.85 0.00 | 35.59 0.59 0.00 | 34.52 0.64 0.00 | 30.13 0.45 0.00 | 27.44 0.43 0.00 |
| DANSKAMMER__1 23586 | 31.22 1.68 0.00 | 23.48 1.16 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.58 0.87 0.00 | 25.51 1.15 0.00 | 27.90 1.50 0.00 | 28.50 1.51 0.00 | 30.77 1.77 0.00 | 35.33 1.91 0.00 | 36.57 2.10 0.00 | 36.33 2.06 0.00 | 34.70 1.93 0.00 | 32.38 1.80 0.00 | 31.33 1.72 0.00 | 29.28 1.55 0.00 | 36.28 2.31 0.00 | 46.03 3.57 0.00 | 40.07 3.07 0.00 | 39.48 2.72 0.00 | 37.23 2.24 0.00 | 35.95 2.07 0.00 | 31.35 1.66 0.00 | 28.43 1.43 0.00 |
| DANSKAMMER__2 23589 | 31.22 1.68 0.00 | 23.48 1.16 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.58 0.87 0.00 | 25.51 1.15 0.00 | 27.90 1.50 0.00 | 28.50 1.51 0.00 | 30.77 1.77 0.00 | 35.33 1.91 0.00 | 36.57 2.10 0.00 | 36.33 2.06 0.00 | 34.70 1.93 0.00 | 32.38 1.80 0.00 | 31.33 1.72 0.00 | 29.28 1.55 0.00 | 36.28 2.31 0.00 | 46.03 3.57 0.00 | 40.07 3.07 0.00 | 39.48 2.72 0.00 | 37.23 2.24 0.00 | 35.95 2.07 0.00 | 31.35 1.66 0.00 | 28.43 1.43 0.00 |
| DANSKAMMER__3 23590 | 31.22 1.68 0.00 | 23.48 1.16 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.58 0.87 0.00 | 25.51 1.15 0.00 | 27.90 1.50 0.00 | 28.50 1.51 0.00 | 30.77 1.77 0.00 | 35.33 1.91 0.00 | 36.57 2.10 0.00 | 36.33 2.06 0.00 | 34.70 1.93 0.00 | 32.38 1.80 0.00 | 31.33 1.72 0.00 | 29.28 1.55 0.00 | 36.28 2.31 0.00 | 46.03 3.57 0.00 | 40.07 3.07 0.00 | 39.48 2.72 0.00 | 37.23 2.24 0.00 | 35.95 2.07 0.00 | 31.35 1.66 0.00 | 28.43 1.43 0.00 |
| DANSKAMMER__4 23591 | 31.22 1.68 0.00 | 23.48 1.16 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.58 0.87 0.00 | 25.51 1.15 0.00 | 27.90 1.50 0.00 | 28.50 1.51 0.00 | 30.77 1.77 0.00 | 35.33 1.91 0.00 | 36.57 2.10 0.00 | 36.33 2.06 0.00 | 34.70 1.93 0.00 | 32.38 1.80 0.00 | 31.33 1.72 0.00 | 29.28 1.55 0.00 | 36.28 2.31 0.00 | 46.03 3.57 0.00 | 40.07 3.07 0.00 | 39.48 2.72 0.00 | 37.23 2.24 0.00 | 35.95 2.07 0.00 | 31.35 1.66 0.00 | 28.43 1.43 0.00 |
| DANSKAMMER__DIESEL 23592 | 31.22 1.68 0.00 | 23.48 1.16 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.58 0.87 0.00 | 25.51 1.15 0.00 | 27.90 1.50 0.00 | 28.50 1.51 0.00 | 30.77 1.77 0.00 | 35.33 1.91 0.00 | 36.57 2.10 0.00 | 36.33 2.06 0.00 | 34.70 1.93 0.00 | 32.38 1.80 0.00 | 31.33 1.72 0.00 | 29.28 1.55 0.00 | 36.28 2.31 0.00 | 46.03 3.57 0.00 | 40.07 3.07 0.00 | 39.48 2.72 0.00 | 37.23 2.24 0.00 | 35.95 2.07 0.00 | 31.35 1.66 0.00 | 28.43 1.43 0.00 |
| DASHVILLE__HYD 23610 | 30.69 1.15 0.00 | 23.08 0.76 0.00 | 24.33 0.57 0.00 | 23.23 0.54 0.00 | 22.23 0.52 0.00 | 25.10 0.73 0.00 | 27.48 1.08 0.00 | 28.02 1.03 0.00 | 30.22 1.22 0.00 | 34.69 1.27 0.00 | 35.88 1.41 0.00 | 35.72 1.44 0.00 | 34.11 1.34 0.00 | 31.86 1.28 0.00 | 30.82 1.21 0.00 | 28.81 1.08 0.00 | 35.63 1.66 0.00 | 45.18 2.72 0.00 | 39.40 2.40 0.00 | 38.78 2.02 0.00 | 36.60 1.61 0.00 | 35.30 1.42 0.00 | 30.78 1.10 0.00 | 28.00 1.00 0.00 |
| DELAWARE__LFGE 323621 | 30.22 0.68 0.00 | 22.74 0.42 0.00 | 24.10 0.33 0.00 | 22.96 0.27 0.00 | 21.97 0.26 0.00 | 24.80 0.44 0.00 | 27.11 0.71 0.00 | 27.72 0.73 0.00 | 29.81 0.81 0.00 | 34.32 0.90 0.00 | 35.40 0.93 0.00 | 35.17 0.89 0.00 | 33.62 0.85 0.00 | 31.37 0.79 0.00 | 30.38 0.77 0.00 | 28.42 0.69 0.00 | 35.02 1.05 0.00 | 44.29 1.83 0.00 | 38.55 1.55 0.00 | 38.08 1.32 0.00 | 36.01 1.01 0.00 | 34.83 0.95 0.00 | 30.37 0.68 0.00 | 27.62 0.62 0.00 |

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| DOGLEVILLE___HYD 23807 | 30.48 0.95 0.00 | 22.99 0.67 0.00 | 24.45 0.69 0.00 | 23.32 0.64 0.00 | 22.34 0.63 0.00 | 25.14 0.78 0.00 | 27.38 0.98 0.00 | 27.77 0.78 0.00 | 29.87 0.87 0.00 | 34.46 1.04 0.00 | 35.57 1.10 0.00 | 35.34 1.06 0.00 | 33.78 1.02 0.00 | 31.52 0.95 0.00 | 30.53 0.92 0.00 | 28.59 0.86 0.00 | 35.06 1.09 0.00 | 43.99 1.53 0.00 | 38.29 1.29 0.00 | 37.97 1.21 0.00 | 36.08 1.08 0.00 | 34.93 1.05 0.00 | 30.52 0.83 0.00 | 27.95 0.95 0.00 |
| DUNKIRK___1 23563 | 28.09 -1.45 0.00 | 20.98 -1.34 0.00 | 22.34 -1.43 0.00 | 20.89 -1.79 0.00 | 20.08 -1.63 0.00 | 22.83 -1.53 0.00 | 25.90 -0.50 0.00 | 26.40 -0.59 0.00 | 28.22 -0.78 0.00 | 32.28 -1.14 0.00 | 33.09 -1.38 0.00 | 32.74 -1.54 0.00 | 31.33 -1.44 0.00 | 29.53 -1.04 0.00 | 28.60 -1.01 0.00 | 26.96 -0.78 0.00 | 32.68 -1.29 0.00 | 41.10 -1.36 0.00 | 35.96 -1.04 0.00 | 35.77 -0.99 0.00 | 33.73 -1.26 0.00 | 33.03 -0.85 0.00 | 28.53 -1.16 0.00 | 26.03 -0.97 0.00 |
| DUNKIRK___2 23564 | 28.09 -1.45 0.00 | 20.98 -1.34 0.00 | 22.34 -1.43 0.00 | 20.89 -1.79 0.00 | 20.08 -1.63 0.00 | 22.83 -1.53 0.00 | 25.90 -0.50 0.00 | 26.40 -0.59 0.00 | 28.22 -0.78 0.00 | 32.28 -1.14 0.00 | 33.09 -1.38 0.00 | 32.74 -1.54 0.00 | 31.33 -1.44 0.00 | 29.53 -1.04 0.00 | 28.60 -1.01 0.00 | 26.96 -0.78 0.00 | 32.68 -1.29 0.00 | 41.10 -1.36 0.00 | 35.96 -1.04 0.00 | 35.77 -0.99 0.00 | 33.73 -1.26 0.00 | 33.03 -0.85 0.00 | 28.53 -1.16 0.00 | 26.03 -0.97 0.00 |
| DUNKIRK___3 23565 | 28.12 -1.42 0.00 | 21.03 -1.29 0.00 | 22.38 -1.38 0.00 | 20.92 -1.77 0.00 | 20.12 -1.58 0.00 | 22.88 -1.49 0.00 | 25.90 -0.50 0.00 | 26.37 -0.62 0.00 | 28.19 -0.81 0.00 | 32.22 -1.20 0.00 | 33.02 -1.45 0.00 | 32.67 -1.61 0.00 | 31.29 -1.47 0.00 | 29.50 -1.07 0.00 | 28.54 -1.07 0.00 | 26.93 -0.80 0.00 | 32.61 -1.36 0.00 | 41.06 -1.40 0.00 | 35.85 -1.15 0.00 | 35.69 -1.07 0.00 | 33.66 -1.33 0.00 | 32.97 -0.91 0.00 | 28.53 -1.16 0.00 | 26.03 -0.97 0.00 |
| DUNKIRK___4 23566 | 28.12 -1.42 0.00 | 21.03 -1.29 0.00 | 22.38 -1.38 0.00 | 20.92 -1.77 0.00 | 20.12 -1.58 0.00 | 22.88 -1.49 0.00 | 25.90 -0.50 0.00 | 26.37 -0.62 0.00 | 28.19 -0.81 0.00 | 32.22 -1.20 0.00 | 33.02 -1.45 0.00 | 32.67 -1.61 0.00 | 31.29 -1.47 0.00 | 29.50 -1.07 0.00 | 28.54 -1.07 0.00 | 26.93 -0.80 0.00 | 32.61 -1.36 0.00 | 41.06 -1.40 0.00 | 35.85 -1.15 0.00 | 35.69 -1.07 0.00 | 33.66 -1.33 0.00 | 32.97 -0.91 0.00 | 28.53 -1.16 0.00 | 26.03 -0.97 0.00 |
| EAST HAMPTON___GT 23717 | 36.54 4.40 -2.61 | 30.76 3.12 -5.31 | 31.34 3.18 -4.39 | 30.51 2.99 -4.83 | 29.09 2.82 -4.57 | 32.69 3.44 -4.89 | 34.48 3.91 -4.18 | 35.36 4.02 -4.35 | 39.03 4.79 -5.25 | 42.88 5.38 -4.07 | 45.07 5.62 -4.98 | 44.98 5.52 -5.18 | 42.74 5.05 -4.92 | 42.00 4.65 -6.78 | 41.85 4.56 -7.68 | 42.13 4.30 -10.10 | 45.78 6.15 -5.66 | 68.01 9.13 -16.42 | 55.81 7.84 -10.97 | 48.38 7.17 -4.45 | 45.22 5.70 -4.52 | 42.90 5.18 -3.83 | 37.83 3.77 -4.38 | 35.75 3.40 -5.35 |
| EAST RIVER___6 23660 | 31.25 1.71 0.00 | 23.50 1.18 0.00 | 24.76 1.00 0.00 | 23.64 0.95 0.00 | 22.58 0.87 0.00 | 25.53 1.17 0.00 | 27.96 1.56 0.00 | 28.58 1.59 0.00 | 30.86 1.86 0.00 | 35.33 1.91 0.00 | 36.50 2.03 0.00 | 36.30 2.02 0.00 | 34.70 1.93 0.00 | 32.38 1.80 0.00 | 31.36 1.75 0.00 | 29.31 1.58 0.00 | 36.31 2.34 0.00 | 46.03 3.57 0.00 | 40.11 3.11 0.00 | 39.52 2.76 0.00 | 37.30 2.31 0.00 | 35.98 2.10 0.00 | 31.38 1.69 0.00 | 28.46 1.46 0.00 |
| EAST RIVER___7 23524 | 31.25 1.71 0.00 | 23.50 1.18 0.00 | 24.76 1.00 0.00 | 23.64 0.95 0.00 | 22.58 0.87 0.00 | 25.53 1.17 0.00 | 27.96 1.56 0.00 | 28.58 1.59 0.00 | 30.86 1.86 0.00 | 35.33 1.91 0.00 | 36.50 2.03 0.00 | 36.30 2.02 0.00 | 34.70 1.93 0.00 | 32.38 1.80 0.00 | 31.36 1.75 0.00 | 29.31 1.58 0.00 | 36.31 2.34 0.00 | 46.03 3.57 0.00 | 40.11 3.11 0.00 | 39.52 2.76 0.00 | 37.30 2.31 0.00 | 35.98 2.10 0.00 | 31.38 1.69 0.00 | 28.46 1.46 0.00 |
| EAST_HAMPTON___DIESEL 23722 | 36.54 4.40 -2.61 | 30.76 3.12 -5.31 | 31.34 3.18 -4.39 | 30.51 2.99 -4.83 | 29.09 2.82 -4.57 | 32.69 3.44 -4.89 | 34.48 3.91 -4.18 | 35.36 4.02 -4.35 | 39.03 4.79 -5.25 | 42.88 5.38 -4.07 | 45.07 5.62 -4.98 | 44.98 5.52 -5.18 | 42.74 5.05 -4.92 | 42.00 4.65 -6.78 | 41.85 4.56 -7.68 | 42.13 4.30 -10.10 | 45.78 6.15 -5.66 | 68.01 9.13 -16.42 | 55.81 7.84 -10.97 | 48.38 7.17 -4.45 | 45.22 5.70 -4.52 | 42.90 5.18 -3.83 | 37.83 3.77 -4.38 | 35.75 3.40 -5.35 |
| EAST_RIVER___1 323558 | 31.34 1.80 0.00 | 23.57 1.25 0.00 | 24.86 1.09 0.00 | 23.71 1.02 0.00 | 22.64 0.93 0.00 | 25.61 1.24 0.00 | 28.04 1.64 0.00 | 28.66 1.67 0.00 | 30.92 1.91 0.00 | 35.43 2.01 0.00 | 36.64 2.17 0.00 | 36.47 2.19 0.00 | 34.86 2.10 0.00 | 32.53 1.96 0.00 | 31.50 1.90 0.00 | 29.45 1.72 0.00 | 36.48 2.51 0.00 | 46.24 3.78 0.00 | 40.29 3.29 0.00 | 39.63 2.87 0.00 | 37.37 2.38 0.00 | 36.05 2.17 0.00 | 31.47 1.78 0.00 | 28.54 1.54 0.00 |
| EAST_RIVER___2 323559 | 31.25 1.71 0.00 | 23.50 1.18 0.00 | 24.76 1.00 0.00 | 23.64 0.95 0.00 | 22.58 0.87 0.00 | 25.53 1.17 0.00 | 27.96 1.56 0.00 | 28.58 1.59 0.00 | 30.86 1.86 0.00 | 35.33 1.91 0.00 | 36.50 2.03 0.00 | 36.30 2.02 0.00 | 34.70 1.93 0.00 | 32.38 1.80 0.00 | 31.36 1.75 0.00 | 29.31 1.58 0.00 | 36.31 2.34 0.00 | 46.03 3.57 0.00 | 40.11 3.11 0.00 | 39.52 2.76 0.00 | 37.30 2.31 0.00 | 35.98 2.10 0.00 | 31.38 1.69 0.00 | 28.46 1.46 0.00 |
| EAST___DELAWARE_HYD 23607 | 30.60 1.06 0.00 | 23.01 0.69 0.00 | 24.36 0.59 0.00 | 23.23 0.54 0.00 | 22.19 0.48 0.00 | 25.05 0.68 0.00 | 27.38 0.98 0.00 | 27.94 0.94 0.00 | 30.13 1.13 0.00 | 34.62 1.20 0.00 | 35.78 1.31 0.00 | 35.55 1.27 0.00 | 33.95 1.18 0.00 | 31.67 1.10 0.00 | 30.68 1.07 0.00 | 28.70 0.97 0.00 | 35.43 1.46 0.00 | 44.84 2.38 0.00 | 39.00 2.00 0.00 | 38.52 1.76 0.00 | 36.43 1.43 0.00 | 35.20 1.32 0.00 | 30.69 1.01 0.00 | 27.95 0.95 0.00 |
| ELEC_TRO_TEK 24086 | 34.33 2.19 -2.61 | 29.22 1.58 -5.31 | 29.58 1.43 -4.39 | 28.90 1.38 -4.83 | 27.55 1.28 -4.57 | 30.84 1.58 -4.89 | 32.58 2.01 -4.18 | 33.34 2.00 -4.35 | 36.36 2.12 -5.25 | 39.73 2.24 -4.07 | 41.83 2.38 -4.98 | 41.82 2.37 -5.18 | 39.95 2.26 -4.92 | 39.46 2.11 -6.78 | 39.33 2.04 -7.68 | 39.69 1.86 -10.10 | 42.28 2.65 -5.66 | 62.83 3.95 -16.42 | 51.41 3.44 -10.97 | 44.26 3.05 -4.45 | 42.07 2.55 -4.52 | 40.09 2.37 -3.83 | 36.02 1.96 -4.38 | 34.13 1.78 -5.35 |
| ELLENBURG_WT_PWR 323604 | 30.22 0.68 0.00 | 22.95 0.62 0.00 | 24.57 0.81 0.00 | 23.53 0.84 0.00 | 22.51 0.80 0.00 | 25.07 0.71 0.00 | 26.64 0.24 0.00 | 27.29 0.30 0.00 | 29.38 0.38 0.00 | 34.16 0.74 0.00 | 35.12 0.65 0.00 | 34.96 0.69 0.00 | 33.42 0.66 0.00 | 31.09 0.52 0.00 | 30.14 0.53 0.00 | 28.15 0.42 0.00 | 34.41 0.44 0.00 | 42.38 -0.08 0.00 | 36.85 -0.15 0.00 | 36.94 0.18 0.00 | 35.27 0.28 0.00 | 34.22 0.34 0.00 | 30.49 0.80 0.00 | 27.68 0.68 0.00 |
| EMPIRE_CC_1 323656 | 30.51 0.97 0.00 | 23.01 0.69 0.00 | 24.33 0.57 0.00 | 23.23 0.54 0.00 | 22.21 0.50 0.00 | 25.05 0.68 0.00 | 27.27 0.87 0.00 | 27.75 0.76 0.00 | 29.49 0.49 0.00 | 33.96 0.53 0.00 | 35.09 0.62 0.00 | 34.93 0.65 0.00 | 33.39 0.62 0.00 | 31.12 0.55 0.00 | 30.11 0.50 0.00 | 28.20 0.47 0.00 | 34.79 0.82 0.00 | 43.86 1.40 0.00 | 38.29 1.29 0.00 | 37.71 0.96 0.00 | 35.69 0.70 0.00 | 34.49 0.61 0.00 | 30.10 0.42 0.00 | 27.46 0.46 0.00 |
| EMPIRE_CC_2 323658 | 30.51 0.97 0.00 | 23.01 0.69 0.00 | 24.33 0.57 0.00 | 23.23 0.54 0.00 | 22.21 0.50 0.00 | 25.05 0.68 0.00 | 27.27 0.87 0.00 | 27.75 0.76 0.00 | 29.49 0.49 0.00 | 33.96 0.53 0.00 | 35.09 0.62 0.00 | 34.93 0.65 0.00 | 33.39 0.62 0.00 | 31.12 0.55 0.00 | 30.11 0.50 0.00 | 28.20 0.47 0.00 | 34.79 0.82 0.00 | 43.86 1.40 0.00 | 38.29 1.29 0.00 | 37.71 0.96 0.00 | 35.69 0.70 0.00 | 34.49 0.61 0.00 | 30.10 0.42 0.00 | 27.46 0.46 0.00 |

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|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| E_CANADA_CAP_HY 24051 | 30.04 0.50 0.00 | 22.57 0.25 0.00 | 23.88 0.12 0.00 | 22.78 0.09 0.00 | 21.84 0.13 0.00 | 24.78 0.41 0.00 | 27.06 0.66 0.00 | 27.80 0.81 0.00 | 29.84 0.84 0.00 | 34.49 1.07 0.00 | 35.57 1.10 0.00 | 35.31 1.03 0.00 | 33.68 0.92 0.00 | 31.31 0.73 0.00 | 30.29 0.68 0.00 | 28.37 0.64 0.00 | 35.13 1.15 0.00 | 44.80 2.34 0.00 | 39.07 2.07 0.00 | 38.34 1.58 0.00 | 36.11 1.12 0.00 | 34.80 0.91 0.00 | 30.28 0.59 0.00 | 27.54 0.54 0.00 |
| E_CANADA_MHWK_HY 24050 | 30.48 0.95 0.00 | 22.99 0.67 0.00 | 24.45 0.69 0.00 | 23.32 0.64 0.00 | 22.34 0.63 0.00 | 25.14 0.78 0.00 | 27.38 0.98 0.00 | 27.77 0.78 0.00 | 29.87 0.87 0.00 | 34.46 1.04 0.00 | 35.57 1.10 0.00 | 35.34 1.06 0.00 | 33.78 1.02 0.00 | 31.52 0.95 0.00 | 30.53 0.92 0.00 | 28.59 0.86 0.00 | 35.06 1.09 0.00 | 43.99 1.53 0.00 | 38.29 1.29 0.00 | 37.97 1.21 0.00 | 36.08 1.08 0.00 | 34.93 1.05 0.00 | 30.52 0.83 0.00 | 27.95 0.95 0.00 |
| E_FISHKILL___LBMP 23776 | 30.99 1.45 0.00 | 23.32 1.00 0.00 | 24.62 0.86 0.00 | 23.50 0.82 0.00 | 22.45 0.74 0.00 | 25.34 0.97 0.00 | 27.72 1.32 0.00 | 28.31 1.32 0.00 | 30.48 1.48 0.00 | 34.99 1.57 0.00 | 36.19 1.72 0.00 | 35.99 1.71 0.00 | 34.37 1.61 0.00 | 32.10 1.53 0.00 | 31.06 1.45 0.00 | 29.06 1.33 0.00 | 35.94 1.97 0.00 | 45.52 3.06 0.00 | 39.66 2.66 0.00 | 39.04 2.28 0.00 | 36.88 1.89 0.00 | 35.61 1.73 0.00 | 31.05 1.37 0.00 | 28.19 1.19 0.00 |
| FAR ROCKAWAY___4 23548 | 34.77 2.63 -2.61 | 29.59 1.96 -5.31 | 29.96 1.81 -4.39 | 29.24 1.72 -4.83 | 27.90 1.63 -4.57 | 31.21 1.95 -4.89 | 33.03 2.46 -4.18 | 33.72 2.38 -4.35 | 36.68 2.44 -5.25 | 39.87 2.37 -4.07 | 41.93 2.48 -4.98 | 41.93 2.47 -5.18 | 40.02 2.33 -4.92 | 39.52 2.17 -6.78 | 39.45 2.16 -7.68 | 39.75 1.91 -10.10 | 42.42 2.79 -5.66 | 63.21 4.33 -16.42 | 51.78 3.81 -10.97 | 44.63 3.42 -4.45 | 42.25 2.73 -4.52 | 40.26 2.54 -3.83 | 36.44 2.37 -4.38 | 34.62 2.27 -5.35 |
| FARRAGUT___LBMP 323566 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.81 1.05 0.00 | 23.68 1.00 0.00 | 22.62 0.91 0.00 | 25.58 1.22 0.00 | 28.01 1.61 0.00 | 28.64 1.65 0.00 | 30.89 1.89 0.00 | 35.39 1.97 0.00 | 36.57 2.10 0.00 | 36.40 2.13 0.00 | 34.80 2.03 0.00 | 32.47 1.90 0.00 | 31.45 1.84 0.00 | 29.40 1.66 0.00 | 36.42 2.45 0.00 | 46.16 3.69 0.00 | 40.22 3.22 0.00 | 39.55 2.79 0.00 | 37.30 2.31 0.00 | 36.02 2.13 0.00 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| FENNER___WINDPWR 24204 | 29.89 0.35 0.00 | 22.50 0.18 0.00 | 23.90 0.14 0.00 | 22.78 0.09 0.00 | 21.82 0.11 0.00 | 24.56 0.19 0.00 | 26.79 0.40 0.00 | 27.32 0.32 0.00 | 29.44 0.44 0.00 | 33.96 0.53 0.00 | 35.02 0.55 0.00 | 34.83 0.55 0.00 | 33.26 0.49 0.00 | 31.00 0.43 0.00 | 30.02 0.41 0.00 | 28.15 0.42 0.00 | 34.58 0.61 0.00 | 43.61 1.15 0.00 | 37.92 0.92 0.00 | 37.60 0.85 0.00 | 35.59 0.59 0.00 | 34.49 0.61 0.00 | 30.07 0.39 0.00 | 27.44 0.43 0.00 |
| FIBERTEK___ENERGY 23856 | 29.27 -0.27 0.00 | 22.03 -0.29 0.00 | 23.41 -0.36 0.00 | 22.26 -0.43 0.00 | 21.30 -0.41 0.00 | 24.00 -0.37 0.00 | 26.27 -0.13 0.00 | 26.83 -0.16 0.00 | 28.86 -0.15 0.00 | 33.22 -0.20 0.00 | 34.23 -0.24 0.00 | 34.00 -0.27 0.00 | 32.50 -0.26 0.00 | 30.39 -0.18 0.00 | 29.43 -0.18 0.00 | 27.62 -0.11 0.00 | 33.90 -0.07 0.00 | 42.76 0.30 0.00 | 37.22 0.22 0.00 | 36.83 0.07 0.00 | 34.89 -0.10 0.00 | 33.78 -0.10 0.00 | 29.48 -0.21 0.00 | 26.89 -0.11 0.00 |
| FITZPATRICK____ 23598 | 28.65 -0.89 0.00 | 21.58 -0.74 0.00 | 22.95 -0.81 0.00 | 21.85 -0.84 0.00 | 20.90 -0.80 0.00 | 23.54 -0.83 0.00 | 25.69 -0.71 0.00 | 26.26 -0.73 0.00 | 28.22 -0.78 0.00 | 32.45 -0.97 0.00 | 33.47 -1.00 0.00 | 33.28 -0.99 0.00 | 31.82 -0.95 0.00 | 29.72 -0.86 0.00 | 28.78 -0.83 0.00 | 27.01 -0.72 0.00 | 33.09 -0.88 0.00 | 41.53 -0.93 0.00 | 36.18 -0.81 0.00 | 35.88 -0.88 0.00 | 34.05 -0.94 0.00 | 33.00 -0.88 0.00 | 28.85 -0.83 0.00 | 26.27 -0.73 0.00 |
| FORT ORANGE____ 23900 | 30.60 1.06 0.00 | 23.06 0.74 0.00 | 24.38 0.62 0.00 | 23.25 0.57 0.00 | 22.25 0.54 0.00 | 25.12 0.76 0.00 | 27.30 0.90 0.00 | 27.69 0.70 0.00 | 29.55 0.55 0.00 | 34.02 0.60 0.00 | 35.16 0.69 0.00 | 34.96 0.69 0.00 | 33.42 0.66 0.00 | 31.15 0.58 0.00 | 30.14 0.53 0.00 | 28.23 0.50 0.00 | 34.85 0.88 0.00 | 44.08 1.61 0.00 | 38.44 1.44 0.00 | 37.82 1.07 0.00 | 35.80 0.80 0.00 | 34.56 0.68 0.00 | 30.13 0.45 0.00 | 27.46 0.46 0.00 |
| FORT_DRUM_COGEN 23780 | 29.69 0.15 0.00 | 22.34 0.02 0.00 | 23.76 0.00 0.00 | 22.66 -0.02 0.00 | 21.69 -0.02 0.00 | 24.41 0.05 0.00 | 26.50 0.11 0.00 | 27.07 0.08 0.00 | 29.32 0.32 0.00 | 33.89 0.47 0.00 | 34.99 0.52 0.00 | 34.79 0.51 0.00 | 33.29 0.52 0.00 | 30.94 0.37 0.00 | 29.99 0.38 0.00 | 28.01 0.28 0.00 | 34.51 0.54 0.00 | 43.44 0.98 0.00 | 37.74 0.74 0.00 | 37.60 0.85 0.00 | 35.59 0.59 0.00 | 34.52 0.64 0.00 | 30.13 0.45 0.00 | 27.44 0.43 0.00 |
| FPL_FAR_ROCK_GT1 24212 | 34.77 2.63 -2.61 | 29.59 1.96 -5.31 | 29.96 1.81 -4.39 | 29.24 1.72 -4.83 | 27.90 1.63 -4.57 | 31.21 1.95 -4.89 | 33.03 2.46 -4.18 | 33.72 2.38 -4.35 | 36.68 2.44 -5.25 | 39.87 2.37 -4.07 | 41.93 2.48 -4.98 | 41.93 2.47 -5.18 | 40.02 2.33 -4.92 | 39.52 2.17 -6.78 | 39.45 2.16 -7.68 | 39.75 1.91 -10.10 | 42.42 2.79 -5.66 | 63.21 4.33 -16.42 | 51.78 3.81 -10.97 | 44.63 3.42 -4.45 | 42.25 2.73 -4.52 | 40.26 2.54 -3.83 | 36.44 2.37 -4.38 | 34.62 2.27 -5.35 |
| FPL_FAR_ROCK_GT2 23815 | 34.77 2.63 -2.61 | 29.59 1.96 -5.31 | 29.96 1.81 -4.39 | 29.24 1.72 -4.83 | 27.90 1.63 -4.57 | 31.21 1.95 -4.89 | 33.03 2.46 -4.18 | 33.72 2.38 -4.35 | 36.68 2.44 -5.25 | 39.87 2.37 -4.07 | 41.93 2.48 -4.98 | 41.93 2.47 -5.18 | 40.02 2.33 -4.92 | 39.52 2.17 -6.78 | 39.45 2.16 -7.68 | 39.75 1.91 -10.10 | 42.42 2.79 -5.66 | 63.21 4.33 -16.42 | 51.78 3.81 -10.97 | 44.63 3.42 -4.45 | 42.25 2.73 -4.52 | 40.26 2.54 -3.83 | 36.44 2.37 -4.38 | 34.62 2.27 -5.35 |
| FRANKLIN_FALL_HYD 24054 | 30.48 0.95 0.00 | 23.17 0.85 0.00 | 24.78 1.02 0.00 | 23.75 1.07 0.00 | 22.71 1.00 0.00 | 25.29 0.93 0.00 | 26.79 0.40 0.00 | 27.40 0.40 0.00 | 29.55 0.55 0.00 | 34.49 1.07 0.00 | 35.43 0.97 0.00 | 35.31 1.03 0.00 | 33.75 0.98 0.00 | 31.34 0.76 0.00 | 30.41 0.80 0.00 | 28.34 0.61 0.00 | 34.75 0.78 0.00 | 42.72 0.25 0.00 | 37.11 0.11 0.00 | 37.27 0.51 0.00 | 35.41 0.42 0.00 | 34.39 0.51 0.00 | 30.84 1.16 0.00 | 27.98 0.97 0.00 |
| FREEPORT_EQUS_GT1 23764 | 34.65 2.51 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.11 1.59 -4.83 | 27.75 1.48 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.65 2.41 -5.25 | 40.07 2.57 -4.07 | 42.18 2.72 -4.98 | 42.17 2.71 -5.18 | 40.28 2.59 -4.92 | 39.73 2.38 -6.78 | 39.63 2.34 -7.68 | 40.00 2.16 -10.10 | 42.65 3.02 -5.66 | 63.12 4.25 -16.42 | 51.70 3.74 -10.97 | 44.59 3.38 -4.45 | 42.49 2.97 -4.52 | 40.46 2.74 -3.83 | 36.26 2.20 -4.38 | 34.40 2.05 -5.35 |
| FREEPORT___CT2 23818 | 34.65 2.51 -2.61 | 29.44 1.81 -5.31 | 29.82 1.66 -4.39 | 29.11 1.59 -4.83 | 27.75 1.48 -4.57 | 31.09 1.83 -4.89 | 32.87 2.30 -4.18 | 33.56 2.21 -4.35 | 36.65 2.41 -5.25 | 40.07 2.57 -4.07 | 42.18 2.72 -4.98 | 42.17 2.71 -5.18 | 40.28 2.59 -4.92 | 39.73 2.38 -6.78 | 39.63 2.34 -7.68 | 40.00 2.16 -10.10 | 42.65 3.02 -5.66 | 63.12 4.25 -16.42 | 51.70 3.74 -10.97 | 44.59 3.38 -4.45 | 42.49 2.97 -4.52 | 40.46 2.74 -3.83 | 36.26 2.20 -4.38 | 34.40 2.05 -5.35 |
| FULTON COGEN____ 23766 | 28.89 -0.65 0.00 | 21.74 -0.58 0.00 | 23.12 -0.64 0.00 | 21.98 -0.70 0.00 | 21.03 -0.67 0.00 | 23.71 -0.66 0.00 | 25.90 -0.50 0.00 | 26.45 -0.54 0.00 | 28.42 -0.58 0.00 | 32.72 -0.70 0.00 | 33.71 -0.76 0.00 | 33.49 -0.79 0.00 | 32.01 -0.75 0.00 | 29.93 -0.64 0.00 | 28.99 -0.62 0.00 | 27.20 -0.53 0.00 | 33.36 -0.61 0.00 | 42.04 -0.42 0.00 | 36.59 -0.41 0.00 | 36.24 -0.51 0.00 | 34.36 -0.63 0.00 | 33.27 -0.61 0.00 | 29.06 -0.62 0.00 | 26.52 -0.49 0.00 |

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| FULTON___LFGE 323630 | 31.96 2.42 0.00 | 23.95 1.63 0.00 | 25.33 1.57 0.00 | 24.16 1.47 0.00 | 23.18 1.48 0.00 | 26.48 2.12 0.00 | 29.04 2.64 0.00 | 29.15 2.16 0.00 | 31.26 2.26 0.00 | 36.26 2.84 0.00 | 37.43 2.96 0.00 | 37.19 2.91 0.00 | 35.45 2.69 0.00 | 32.86 2.29 0.00 | 31.77 2.16 0.00 | 29.73 2.00 0.00 | 36.93 2.96 0.00 | 47.26 4.80 0.00 | 41.33 4.33 0.00 | 40.40 3.64 0.00 | 37.97 2.97 0.00 | 36.52 2.64 0.00 | 31.58 1.90 0.00 | 29.41 2.40 0.00 |
| G.F.CEMENT___DRP 24184 | 30.72 1.18 0.00 | 23.12 0.80 0.00 | 24.40 0.64 0.00 | 23.28 0.59 0.00 | 22.29 0.59 0.00 | 25.22 0.85 0.00 | 27.56 1.16 0.00 | 28.15 1.16 0.00 | 29.99 0.99 0.00 | 34.62 1.20 0.00 | 35.78 1.31 0.00 | 35.65 1.37 0.00 | 34.08 1.31 0.00 | 31.64 1.07 0.00 | 30.59 0.98 0.00 | 28.62 0.89 0.00 | 35.43 1.46 0.00 | 45.01 2.55 0.00 | 39.29 2.29 0.00 | 38.49 1.73 0.00 | 36.39 1.40 0.00 | 35.20 1.32 0.00 | 30.57 0.89 0.00 | 27.87 0.86 0.00 |
| GARDENVILLE___LBMP 24039 | 28.12 -1.42 0.00 | 21.00 -1.32 0.00 | 22.36 -1.40 0.00 | 20.85 -1.84 0.00 | 20.06 -1.65 0.00 | 22.83 -1.53 0.00 | 25.87 -0.53 0.00 | 26.37 -0.62 0.00 | 28.10 -0.90 0.00 | 32.05 -1.37 0.00 | 32.88 -1.59 0.00 | 32.60 -1.68 0.00 | 31.23 -1.54 0.00 | 29.44 -1.13 0.00 | 28.48 -1.13 0.00 | 26.96 -0.78 0.00 | 32.54 -1.43 0.00 | 40.89 -1.57 0.00 | 35.74 -1.26 0.00 | 35.58 -1.18 0.00 | 33.59 -1.40 0.00 | 32.93 -0.95 0.00 | 28.53 -1.16 0.00 | 26.00 -1.00 0.00 |
| GENERAL___MILLS 23808 | 28.15 -1.39 0.00 | 21.03 -1.29 0.00 | 22.38 -1.38 0.00 | 20.85 -1.84 0.00 | 20.08 -1.63 0.00 | 22.83 -1.53 0.00 | 25.90 -0.50 0.00 | 26.40 -0.59 0.00 | 28.13 -0.87 0.00 | 32.08 -1.34 0.00 | 32.92 -1.55 0.00 | 32.63 -1.65 0.00 | 31.26 -1.51 0.00 | 29.47 -1.10 0.00 | 28.51 -1.10 0.00 | 26.98 -0.75 0.00 | 32.61 -1.36 0.00 | 40.93 -1.53 0.00 | 35.78 -1.22 0.00 | 35.66 -1.10 0.00 | 33.66 -1.33 0.00 | 33.00 -0.88 0.00 | 28.56 -1.13 0.00 | 26.03 -0.97 0.00 |
| GE_PLASTICS___DRP 24183 | 30.39 0.86 0.00 | 22.90 0.58 0.00 | 24.24 0.48 0.00 | 23.14 0.45 0.00 | 22.12 0.41 0.00 | 24.95 0.58 0.00 | 27.14 0.74 0.00 | 27.59 0.59 0.00 | 29.49 0.49 0.00 | 33.96 0.53 0.00 | 35.09 0.62 0.00 | 34.89 0.62 0.00 | 33.36 0.59 0.00 | 31.09 0.52 0.00 | 30.11 0.50 0.00 | 28.18 0.44 0.00 | 34.75 0.78 0.00 | 43.86 1.40 0.00 | 38.26 1.26 0.00 | 37.71 0.96 0.00 | 35.69 0.70 0.00 | 34.49 0.61 0.00 | 30.10 0.42 0.00 | 27.41 0.41 0.00 |
| GILBOA___1 23756 | 30.31 0.77 0.00 | 22.83 0.51 0.00 | 24.17 0.40 0.00 | 23.05 0.36 0.00 | 22.05 0.35 0.00 | 24.85 0.49 0.00 | 27.11 0.71 0.00 | 27.67 0.67 0.00 | 29.70 0.70 0.00 | 34.16 0.74 0.00 | 35.30 0.83 0.00 | 35.07 0.79 0.00 | 33.52 0.75 0.00 | 31.28 0.70 0.00 | 30.29 0.68 0.00 | 28.37 0.64 0.00 | 34.96 0.99 0.00 | 44.08 1.61 0.00 | 38.44 1.44 0.00 | 37.93 1.18 0.00 | 35.90 0.91 0.00 | 34.69 0.81 0.00 | 30.31 0.62 0.00 | 27.57 0.57 0.00 |
| GILBOA___2 23757 | 30.31 0.77 0.00 | 22.83 0.51 0.00 | 24.17 0.40 0.00 | 23.05 0.36 0.00 | 22.05 0.35 0.00 | 24.85 0.49 0.00 | 27.11 0.71 0.00 | 27.67 0.67 0.00 | 29.70 0.70 0.00 | 34.16 0.74 0.00 | 35.30 0.83 0.00 | 35.07 0.79 0.00 | 33.52 0.75 0.00 | 31.28 0.70 0.00 | 30.29 0.68 0.00 | 28.37 0.64 0.00 | 34.96 0.99 0.00 | 44.08 1.61 0.00 | 38.44 1.44 0.00 | 37.93 1.18 0.00 | 35.90 0.91 0.00 | 34.69 0.81 0.00 | 30.31 0.62 0.00 | 27.57 0.57 0.00 |
| GILBOA___3 23758 | 30.31 0.77 0.00 | 22.83 0.51 0.00 | 24.17 0.40 0.00 | 23.05 0.36 0.00 | 22.05 0.35 0.00 | 24.85 0.49 0.00 | 27.11 0.71 0.00 | 27.67 0.67 0.00 | 29.70 0.70 0.00 | 34.16 0.74 0.00 | 35.30 0.83 0.00 | 35.07 0.79 0.00 | 33.52 0.75 0.00 | 31.28 0.70 0.00 | 30.29 0.68 0.00 | 28.37 0.64 0.00 | 34.96 0.99 0.00 | 44.08 1.61 0.00 | 38.44 1.44 0.00 | 37.93 1.18 0.00 | 35.90 0.91 0.00 | 34.69 0.81 0.00 | 30.31 0.62 0.00 | 27.57 0.57 0.00 |
| GILBOA___4 23759 | 30.31 0.77 0.00 | 22.83 0.51 0.00 | 24.17 0.40 0.00 | 23.05 0.36 0.00 | 22.05 0.35 0.00 | 24.85 0.49 0.00 | 27.11 0.71 0.00 | 27.67 0.67 0.00 | 29.70 0.70 0.00 | 34.16 0.74 0.00 | 35.30 0.83 0.00 | 35.07 0.79 0.00 | 33.52 0.75 0.00 | 31.28 0.70 0.00 | 30.29 0.68 0.00 | 28.37 0.64 0.00 | 34.96 0.99 0.00 | 44.08 1.61 0.00 | 38.44 1.44 0.00 | 37.93 1.18 0.00 | 35.90 0.91 0.00 | 34.69 0.81 0.00 | 30.31 0.62 0.00 | 27.57 0.57 0.00 |
| GILBOA___ 23599 | 30.31 0.77 0.00 | 22.83 0.51 0.00 | 24.17 0.40 0.00 | 23.05 0.36 0.00 | 22.05 0.35 0.00 | 24.85 0.49 0.00 | 27.11 0.71 0.00 | 27.67 0.67 0.00 | 29.70 0.70 0.00 | 34.16 0.74 0.00 | 35.30 0.83 0.00 | 35.07 0.79 0.00 | 33.52 0.75 0.00 | 31.28 0.70 0.00 | 30.29 0.68 0.00 | 28.37 0.64 0.00 | 34.96 0.99 0.00 | 44.08 1.61 0.00 | 38.44 1.44 0.00 | 37.93 1.18 0.00 | 35.90 0.91 0.00 | 34.69 0.81 0.00 | 30.31 0.62 0.00 | 27.57 0.57 0.00 |
| GINNA___ 23603 | 27.53 -2.01 0.00 | 20.45 -1.87 0.00 | 21.91 -1.85 0.00 | 20.44 -2.25 0.00 | 19.60 -2.11 0.00 | 22.37 -2.00 0.00 | 24.71 -1.69 0.00 | 25.29 -1.70 0.00 | 27.20 -1.80 0.00 | 31.35 -2.07 0.00 | 32.23 -2.24 0.00 | 32.05 -2.23 0.00 | 30.67 -2.10 0.00 | 28.71 -1.86 0.00 | 27.80 -1.81 0.00 | 26.21 -1.53 0.00 | 32.10 -1.87 0.00 | 40.42 -2.04 0.00 | 35.15 -1.85 0.00 | 34.92 -1.84 0.00 | 32.97 -2.03 0.00 | 31.98 -1.90 0.00 | 27.90 -1.78 0.00 | 25.36 -1.65 0.00 |
| GLEN PARK___ 23778 | 29.69 0.15 0.00 | 22.34 0.02 0.00 | 23.74 -0.02 0.00 | 22.64 -0.05 0.00 | 21.69 -0.02 0.00 | 24.41 0.05 0.00 | 26.56 0.16 0.00 | 27.13 0.13 0.00 | 29.38 0.38 0.00 | 33.96 0.53 0.00 | 35.06 0.59 0.00 | 34.86 0.58 0.00 | 33.32 0.56 0.00 | 30.97 0.40 0.00 | 30.02 0.41 0.00 | 28.06 0.33 0.00 | 34.58 0.61 0.00 | 43.57 1.10 0.00 | 37.85 0.85 0.00 | 37.68 0.92 0.00 | 35.66 0.66 0.00 | 34.59 0.71 0.00 | 30.16 0.47 0.00 | 27.46 0.46 0.00 |
| GLENWOOD_IC_1_G5 23712 | 34.24 2.10 -2.61 | 29.13 1.50 -5.31 | 29.51 1.35 -4.39 | 28.81 1.29 -4.83 | 27.47 1.19 -4.57 | 30.77 1.51 -4.89 | 32.50 1.93 -4.18 | 33.29 1.94 -4.35 | 36.39 2.15 -5.25 | 39.80 2.31 -4.07 | 41.93 2.48 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.55 2.20 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.42 2.79 -5.66 | 62.83 3.95 -16.42 | 51.44 3.48 -10.97 | 44.26 3.05 -4.45 | 42.21 2.69 -4.52 | 40.22 2.51 -3.83 | 36.08 2.02 -4.38 | 34.13 1.78 -5.35 |
| GLENWOOD_IC_2_G1 23688 | 34.09 1.95 -2.61 | 29.01 1.38 -5.31 | 29.39 1.24 -4.39 | 28.70 1.18 -4.83 | 27.36 1.09 -4.57 | 30.65 1.39 -4.89 | 32.37 1.80 -4.18 | 33.12 1.78 -4.35 | 36.22 1.97 -5.25 | 39.60 2.11 -4.07 | 41.73 2.27 -4.98 | 41.72 2.26 -5.18 | 39.85 2.16 -4.92 | 39.37 2.02 -6.78 | 39.24 1.95 -7.68 | 39.61 1.77 -10.10 | 42.21 2.58 -5.66 | 62.70 3.82 -16.42 | 51.30 3.33 -10.97 | 44.15 2.94 -4.45 | 41.97 2.45 -4.52 | 40.02 2.30 -3.83 | 35.93 1.87 -4.38 | 34.00 1.65 -5.35 |
| GLENWOOD_IC_3_G1 23689 | 34.09 1.95 -2.61 | 29.01 1.38 -5.31 | 29.39 1.24 -4.39 | 28.70 1.18 -4.83 | 27.36 1.09 -4.57 | 30.65 1.39 -4.89 | 32.37 1.80 -4.18 | 33.12 1.78 -4.35 | 36.22 1.97 -5.25 | 39.60 2.11 -4.07 | 41.73 2.27 -4.98 | 41.72 2.26 -5.18 | 39.85 2.16 -4.92 | 39.37 2.02 -6.78 | 39.24 1.95 -7.68 | 39.61 1.77 -10.10 | 42.21 2.58 -5.66 | 62.70 3.82 -16.42 | 51.30 3.33 -10.97 | 44.15 2.94 -4.45 | 41.97 2.45 -4.52 | 40.02 2.30 -3.83 | 35.93 1.87 -4.38 | 34.00 1.65 -5.35 |
| GLENWOOD___4 23550 | 34.27 2.13 -2.61 | 29.13 1.50 -5.31 | 29.51 1.35 -4.39 | 28.81 1.29 -4.83 | 27.47 1.19 -4.57 | 30.77 1.51 -4.89 | 32.50 1.93 -4.18 | 33.29 1.94 -4.35 | 36.39 2.15 -5.25 | 39.80 2.31 -4.07 | 41.93 2.48 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.55 2.20 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.42 2.79 -5.66 | 62.91 4.03 -16.42 | 51.48 3.51 -10.97 | 44.29 3.09 -4.45 | 42.21 2.69 -4.52 | 40.22 2.51 -3.83 | 36.08 2.02 -4.38 | 34.13 1.78 -5.35 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| GLENWOOD___5 23614 | 34.27 2.13 -2.61 | 29.13 1.50 -5.31 | 29.51 1.35 -4.39 | 28.81 1.29 -4.83 | 27.47 1.19 -4.57 | 30.77 1.51 -4.89 | 32.50 1.93 -4.18 | 33.29 1.94 -4.35 | 36.39 2.15 -5.25 | 39.80 2.31 -4.07 | 41.93 2.48 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.55 2.20 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.42 2.79 -5.66 | 62.91 4.03 -16.42 | 51.48 3.51 -10.97 | 44.29 3.09 -4.45 | 42.21 2.69 -4.52 | 40.22 2.51 -3.83 | 36.08 2.02 -4.38 | 34.13 1.78 -5.35 |
| GLOBAL GREEN_PORT_GT1 23814 | 36.99 4.84 -2.61 | 31.11 3.48 -5.31 | 31.72 3.56 -4.39 | 30.85 3.33 -4.83 | 29.44 3.17 -4.57 | 33.08 3.83 -4.89 | 34.93 4.36 -4.18 | 35.69 4.35 -4.35 | 39.38 5.13 -5.25 | 43.24 5.75 -4.07 | 45.45 6.00 -4.98 | 45.36 5.90 -5.18 | 43.06 5.37 -4.92 | 42.30 4.95 -6.78 | 42.14 4.86 -7.68 | 42.44 4.60 -10.10 | 46.15 6.52 -5.66 | 68.56 9.68 -16.42 | 56.29 8.32 -10.97 | 48.85 7.65 -4.45 | 45.67 6.16 -4.52 | 43.30 5.59 -3.83 | 38.16 4.10 -4.38 | 36.19 3.83 -5.35 |
| GOETHSLN___LBMP 323567 | 31.07 1.54 0.00 | 23.39 1.07 0.00 | 24.67 0.90 0.00 | 23.53 0.84 0.00 | 22.49 0.78 0.00 | 25.46 1.10 0.00 | 27.90 1.50 0.00 | 28.56 1.57 0.00 | 30.80 1.80 0.00 | 35.23 1.80 0.00 | 36.40 1.93 0.00 | 36.27 1.99 -0.01 | 34.70 1.93 0.00 | 32.41 1.83 0.00 | 31.36 1.75 0.00 | 29.26 1.53 0.00 | 34.53 2.24 1.68 | 45.90 3.44 0.00 | 38.90 3.07 1.16 | 37.89 2.54 1.40 | 34.90 2.13 2.23 | 35.78 1.90 0.00 | 31.25 1.57 0.00 | 28.30 1.30 0.00 |
| GOODYEAR_LAKE_HYD 323669 | 30.28 0.74 0.00 | 22.79 0.47 0.00 | 24.14 0.38 0.00 | 23.00 0.32 0.00 | 22.01 0.30 0.00 | 24.88 0.51 0.00 | 27.24 0.84 0.00 | 27.88 0.89 0.00 | 30.02 1.02 0.00 | 34.59 1.17 0.00 | 35.68 1.21 0.00 | 35.44 1.17 0.00 | 33.85 1.08 0.00 | 31.55 0.98 0.00 | 30.56 0.95 0.00 | 28.62 0.89 0.00 | 35.30 1.32 0.00 | 44.71 2.25 0.00 | 38.92 1.92 0.00 | 38.41 1.65 0.00 | 36.29 1.29 0.00 | 35.07 1.19 0.00 | 30.52 0.83 0.00 | 27.76 0.76 0.00 |
| GOUDEY___7 23579 | 29.57 0.03 0.00 | 22.23 -0.09 0.00 | 23.60 -0.17 0.00 | 22.41 -0.27 0.00 | 21.45 -0.26 0.00 | 24.22 -0.15 0.00 | 26.66 0.26 0.00 | 27.23 0.24 0.00 | 29.26 0.26 0.00 | 33.66 0.23 0.00 | 34.64 0.17 0.00 | 34.38 0.10 0.00 | 32.87 0.10 0.00 | 30.79 0.21 0.00 | 29.82 0.21 0.00 | 27.95 0.22 0.00 | 34.28 0.31 0.00 | 43.27 0.81 0.00 | 37.70 0.70 0.00 | 37.27 0.51 0.00 | 35.27 0.28 0.00 | 34.19 0.30 0.00 | 29.77 0.09 0.00 | 27.14 0.14 0.00 |
| GOUDEY___8 23580 | 29.57 0.03 0.00 | 22.23 -0.09 0.00 | 23.60 -0.17 0.00 | 22.41 -0.27 0.00 | 21.45 -0.26 0.00 | 24.22 -0.15 0.00 | 26.66 0.26 0.00 | 27.23 0.24 0.00 | 29.26 0.26 0.00 | 33.66 0.23 0.00 | 34.64 0.17 0.00 | 34.38 0.10 0.00 | 32.87 0.10 0.00 | 30.76 0.18 0.00 | 29.82 0.21 0.00 | 27.95 0.22 0.00 | 34.28 0.31 0.00 | 43.27 0.81 0.00 | 37.66 0.67 0.00 | 37.27 0.51 0.00 | 35.27 0.28 0.00 | 34.19 0.30 0.00 | 29.77 0.09 0.00 | 27.14 0.14 0.00 |
| GOWANUS_GT1_1 24077 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT1_2 24078 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT1_3 24079 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT1_4 24080 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT1_5 24084 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT1_6 24111 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT1_7 24112 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT1_8 24113 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT2_1 24114 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT2_2 24115 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |

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| GOWANUS_GT4_3 24132 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT4_4 24133 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT4_5 24134 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT4_6 24135 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT4_7 24136 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GOWANUS_GT4_8 24137 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| GREENIDGE___3 23582 | 29.42 -0.12 0.00 | 22.03 -0.29 0.00 | 23.45 -0.31 0.00 | 22.12 -0.57 0.00 | 21.19 -0.52 0.00 | 24.05 -0.32 0.00 | 26.66 0.26 0.00 | 27.23 0.24 0.00 | 29.26 0.26 0.00 | 33.62 0.20 0.00 | 34.54 0.07 0.00 | 34.28 0.00 0.00 | 32.77 0.00 0.00 | 30.72 0.15 0.00 | 29.76 0.15 0.00 | 28.01 0.28 0.00 | 34.24 0.27 0.00 | 43.35 0.89 0.00 | 37.77 0.78 0.00 | 37.38 0.62 0.00 | 35.24 0.24 0.00 | 34.22 0.34 0.00 | 29.77 0.09 0.00 | 27.11 0.11 0.00 |
| GREENIDGE___4 23583 | 29.42 -0.12 0.00 | 22.03 -0.29 0.00 | 23.45 -0.31 0.00 | 22.12 -0.57 0.00 | 21.19 -0.52 0.00 | 24.05 -0.32 0.00 | 26.66 0.26 0.00 | 27.23 0.24 0.00 | 29.26 0.26 0.00 | 33.62 0.20 0.00 | 34.54 0.07 0.00 | 34.28 0.00 0.00 | 32.77 0.00 0.00 | 30.72 0.15 0.00 | 29.76 0.15 0.00 | 28.01 0.28 0.00 | 34.24 0.27 0.00 | 43.35 0.89 0.00 | 37.77 0.78 0.00 | 37.38 0.62 0.00 | 35.24 0.24 0.00 | 34.22 0.34 0.00 | 29.77 0.09 0.00 | 27.11 0.11 0.00 |
| GROVEVILLE___HYD 323602 | 31.25 1.71 0.00 | 23.53 1.21 0.00 | 24.83 1.07 0.00 | 23.68 1.00 0.00 | 22.62 0.91 0.00 | 25.53 1.17 0.00 | 27.96 1.56 0.00 | 28.56 1.57 0.00 | 30.83 1.83 0.00 | 35.39 1.97 0.00 | 36.64 2.17 0.00 | 36.40 2.13 0.00 | 34.77 2.00 0.00 | 32.44 1.86 0.00 | 31.39 1.78 0.00 | 29.34 1.61 0.00 | 36.35 2.38 0.00 | 46.11 3.65 0.00 | 40.14 3.14 0.00 | 39.55 2.79 0.00 | 37.30 2.31 0.00 | 36.02 2.13 0.00 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| HAMPSHIRE___PAPER_HYD 323593 | 29.80 0.27 0.00 | 22.54 0.22 0.00 | 24.07 0.31 0.00 | 23.03 0.34 0.00 | 22.01 0.30 0.00 | 24.61 0.24 0.00 | 26.32 -0.08 0.00 | 26.94 -0.05 0.00 | 29.12 0.12 0.00 | 33.76 0.33 0.00 | 34.81 0.34 0.00 | 34.65 0.38 0.00 | 33.23 0.46 0.00 | 30.88 0.31 0.00 | 29.94 0.33 0.00 | 27.84 0.11 0.00 | 34.21 0.24 0.00 | 42.21 -0.25 0.00 | 36.96 -0.04 0.00 | 36.94 0.18 0.00 | 35.10 0.10 0.00 | 34.15 0.27 0.00 | 30.25 0.56 0.00 | 27.46 0.46 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 30.25 0.71 0.00 | 22.81 0.49 0.00 | 24.26 0.50 0.00 | 23.14 0.45 0.00 | 22.14 0.43 0.00 | 24.95 0.58 0.00 | 27.16 0.77 0.00 | 27.59 0.59 0.00 | 29.70 0.70 0.00 | 34.26 0.84 0.00 | 35.33 0.86 0.00 | 35.13 0.86 0.00 | 33.59 0.82 0.00 | 31.34 0.76 0.00 | 30.35 0.74 0.00 | 28.42 0.69 0.00 | 34.85 0.88 0.00 | 43.69 1.23 0.00 | 38.07 1.07 0.00 | 37.71 0.96 0.00 | 35.87 0.87 0.00 | 34.69 0.81 0.00 | 30.34 0.65 0.00 | 27.73 0.73 0.00 |
| HARZA MOOSE___RIVER 24016 | 29.66 0.12 0.00 | 22.34 0.02 0.00 | 23.76 0.00 0.00 | 22.69 0.00 0.00 | 21.71 0.00 0.00 | 24.41 0.05 0.00 | 26.50 0.11 0.00 | 27.07 0.08 0.00 | 29.20 0.20 0.00 | 33.76 0.33 0.00 | 34.81 0.34 0.00 | 34.62 0.34 0.00 | 33.09 0.33 0.00 | 30.82 0.24 0.00 | 29.85 0.24 0.00 | 27.93 0.19 0.00 | 34.34 0.37 0.00 | 43.10 0.64 0.00 | 37.52 0.52 0.00 | 37.27 0.51 0.00 | 35.34 0.35 0.00 | 34.25 0.37 0.00 | 29.95 0.27 0.00 | 27.25 0.24 0.00 |
| HEMPSTEAD___ 23647 | 34.39 2.24 -2.61 | 29.24 1.61 -5.31 | 29.60 1.45 -4.39 | 28.90 1.38 -4.83 | 27.58 1.30 -4.57 | 30.87 1.61 -4.89 | 32.63 2.06 -4.18 | 33.39 2.05 -4.35 | 36.48 2.23 -5.25 | 39.87 2.37 -4.07 | 41.97 2.52 -4.98 | 41.96 2.50 -5.18 | 40.08 2.39 -4.92 | 39.55 2.20 -6.78 | 39.45 2.16 -7.68 | 39.83 2.00 -10.10 | 42.45 2.82 -5.66 | 62.95 4.08 -16.42 | 51.52 3.55 -10.97 | 44.37 3.16 -4.45 | 42.25 2.73 -4.52 | 40.26 2.54 -3.83 | 36.11 2.05 -4.38 | 34.19 1.84 -5.35 |
| HICKLING___1 23621 | 29.60 0.06 0.00 | 22.21 -0.11 0.00 | 23.60 -0.17 0.00 | 22.28 -0.41 0.00 | 21.36 -0.35 0.00 | 24.19 -0.17 0.00 | 26.93 0.53 0.00 | 27.61 0.62 0.00 | 29.64 0.64 0.00 | 34.02 0.60 0.00 | 34.92 0.45 0.00 | 34.62 0.34 0.00 | 33.09 0.33 0.00 | 31.09 0.52 0.00 | 30.11 0.50 0.00 | 28.31 0.58 0.00 | 34.62 0.65 0.00 | 43.78 1.32 0.00 | 38.14 1.15 0.00 | 37.71 0.96 0.00 | 35.62 0.63 0.00 | 34.63 0.75 0.00 | 30.07 0.39 0.00 | 27.33 0.32 0.00 |
| HICKLING___2 23622 | 29.60 0.06 0.00 | 22.21 -0.11 0.00 | 23.60 -0.17 0.00 | 22.28 -0.41 0.00 | 21.36 -0.35 0.00 | 24.19 -0.17 0.00 | 26.93 0.53 0.00 | 27.61 0.62 0.00 | 29.64 0.64 0.00 | 34.02 0.60 0.00 | 34.92 0.45 0.00 | 34.62 0.34 0.00 | 33.09 0.33 0.00 | 31.09 0.52 0.00 | 30.11 0.50 0.00 | 28.31 0.58 0.00 | 34.62 0.65 0.00 | 43.78 1.32 0.00 | 38.14 1.15 0.00 | 37.71 0.96 0.00 | 35.62 0.63 0.00 | 34.63 0.75 0.00 | 30.07 0.39 0.00 | 27.33 0.32 0.00 |
| HIGH FALLS___HY 23754 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.88 1.12 0.00 | 23.71 1.02 0.00 | 22.64 0.93 0.00 | 25.56 1.19 0.00 | 27.98 1.58 0.00 | 28.58 1.59 0.00 | 30.89 1.89 0.00 | 35.49 2.07 0.00 | 36.74 2.27 0.00 | 36.51 2.23 0.00 | 34.86 2.10 0.00 | 32.50 1.93 0.00 | 31.42 1.81 0.00 | 29.40 1.66 0.00 | 36.42 2.45 0.00 | 46.20 3.74 0.00 | 40.18 3.18 0.00 | 39.63 2.87 0.00 | 37.41 2.41 0.00 | 36.12 2.24 0.00 | 31.47 1.78 0.00 | 28.62 1.62 0.00 |

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| HILLBURN___GT 23639 | 31.10 1.57 0.00 | 23.41 1.09 0.00 | 24.69 0.93 0.00 | 23.57 0.88 0.00 | 22.51 0.80 0.00 | 25.44 1.07 0.00 | 27.82 1.43 0.00 | 28.34 1.35 0.00 | 30.57 1.57 0.00 | 35.09 1.67 0.00 | 36.26 1.79 0.00 | 36.06 1.78 0.00 | 34.44 1.67 0.00 | 32.16 1.59 0.00 | 31.15 1.54 0.00 | 29.09 1.36 0.00 | 36.01 2.04 0.00 | 45.65 3.18 0.00 | 39.77 2.77 0.00 | 39.15 2.39 0.00 | 36.95 1.96 0.00 | 35.68 1.80 0.00 | 31.11 1.42 0.00 | 28.35 1.35 0.00 |
| HISHELDN_WT_PWR 323625 | 28.42 -1.12 0.00 | 21.25 -1.07 0.00 | 22.60 -1.16 0.00 | 21.14 -1.54 0.00 | 20.32 -1.39 0.00 | 23.10 -1.27 0.00 | 26.08 -0.32 0.00 | 26.59 -0.40 0.00 | 28.36 -0.64 0.00 | 32.39 -1.04 0.00 | 33.19 -1.28 0.00 | 32.94 -1.34 0.00 | 31.52 -1.25 0.00 | 29.69 -0.89 0.00 | 28.75 -0.86 0.00 | 27.18 -0.55 0.00 | 32.88 -1.09 0.00 | 41.36 -1.10 0.00 | 36.11 -0.89 0.00 | 35.91 -0.85 0.00 | 33.94 -1.05 0.00 | 33.20 -0.68 0.00 | 28.82 -0.86 0.00 | 26.25 -0.76 0.00 |
| HOLTSVILLE_IC_1 23690 | 34.89 2.75 -2.61 | 29.62 1.99 -5.31 | 30.08 1.92 -4.39 | 29.36 1.84 -4.83 | 27.99 1.71 -4.57 | 31.35 2.10 -4.89 | 33.03 2.46 -4.18 | 33.80 2.46 -4.35 | 36.97 2.73 -5.25 | 40.40 2.91 -4.07 | 42.49 3.03 -4.98 | 42.48 3.02 -5.18 | 40.51 2.82 -4.92 | 39.95 2.60 -6.78 | 39.83 2.55 -7.68 | 40.19 2.36 -10.10 | 42.92 3.30 -5.66 | 63.72 4.84 -16.42 | 52.04 4.07 -10.97 | 44.88 3.68 -4.45 | 42.52 3.01 -4.52 | 40.56 2.85 -3.83 | 36.23 2.17 -4.38 | 34.43 2.08 -5.35 |
| HOLTSVILLE_IC_10 23699 | 35.19 3.04 -2.61 | 29.82 2.19 -5.31 | 30.29 2.14 -4.39 | 29.56 2.04 -4.83 | 28.18 1.91 -4.57 | 31.60 2.34 -4.89 | 33.29 2.72 -4.18 | 34.01 2.67 -4.35 | 37.23 2.99 -5.25 | 40.74 3.24 -4.07 | 42.83 3.38 -4.98 | 42.82 3.36 -5.18 | 40.80 3.11 -4.92 | 40.19 2.84 -6.78 | 40.07 2.78 -7.68 | 40.44 2.61 -10.10 | 43.23 3.60 -5.66 | 64.19 5.31 -16.42 | 52.48 4.51 -10.97 | 45.29 4.08 -4.45 | 42.84 3.32 -4.52 | 40.83 3.12 -3.83 | 36.43 2.37 -4.38 | 34.67 2.32 -5.35 |
| HOLTSVILLE_IC_2 23691 | 34.89 2.75 -2.61 | 29.62 1.99 -5.31 | 30.08 1.92 -4.39 | 29.36 1.84 -4.83 | 27.99 1.71 -4.57 | 31.35 2.10 -4.89 | 33.03 2.46 -4.18 | 33.80 2.46 -4.35 | 36.97 2.73 -5.25 | 40.40 2.91 -4.07 | 42.49 3.03 -4.98 | 42.48 3.02 -5.18 | 40.51 2.82 -4.92 | 39.95 2.60 -6.78 | 39.83 2.55 -7.68 | 40.19 2.36 -10.10 | 42.92 3.30 -5.66 | 63.72 4.84 -16.42 | 52.04 4.07 -10.97 | 44.88 3.68 -4.45 | 42.52 3.01 -4.52 | 40.56 2.85 -3.83 | 36.23 2.17 -4.38 | 34.43 2.08 -5.35 |
| HOLTSVILLE_IC_3 23692 | 34.89 2.75 -2.61 | 29.62 1.99 -5.31 | 30.08 1.92 -4.39 | 29.36 1.84 -4.83 | 27.99 1.71 -4.57 | 31.35 2.10 -4.89 | 33.03 2.46 -4.18 | 33.80 2.46 -4.35 | 36.97 2.73 -5.25 | 40.40 2.91 -4.07 | 42.49 3.03 -4.98 | 42.48 3.02 -5.18 | 40.51 2.82 -4.92 | 39.95 2.60 -6.78 | 39.83 2.55 -7.68 | 40.19 2.36 -10.10 | 42.92 3.30 -5.66 | 63.72 4.84 -16.42 | 52.04 4.07 -10.97 | 44.88 3.68 -4.45 | 42.52 3.01 -4.52 | 40.56 2.85 -3.83 | 36.23 2.17 -4.38 | 34.43 2.08 -5.35 |
| HOLTSVILLE_IC_4 23693 | 34.89 2.75 -2.61 | 29.62 1.99 -5.31 | 30.08 1.92 -4.39 | 29.36 1.84 -4.83 | 27.99 1.71 -4.57 | 31.35 2.10 -4.89 | 33.03 2.46 -4.18 | 33.80 2.46 -4.35 | 36.97 2.73 -5.25 | 40.40 2.91 -4.07 | 42.49 3.03 -4.98 | 42.48 3.02 -5.18 | 40.51 2.82 -4.92 | 39.95 2.60 -6.78 | 39.83 2.55 -7.68 | 40.19 2.36 -10.10 | 42.92 3.30 -5.66 | 63.72 4.84 -16.42 | 52.04 4.07 -10.97 | 44.88 3.68 -4.45 | 42.52 3.01 -4.52 | 40.56 2.85 -3.83 | 36.23 2.17 -4.38 | 34.43 2.08 -5.35 |
| HOLTSVILLE_IC_5 23694 | 34.89 2.75 -2.61 | 29.62 1.99 -5.31 | 30.08 1.92 -4.39 | 29.36 1.84 -4.83 | 27.99 1.71 -4.57 | 31.35 2.10 -4.89 | 33.03 2.46 -4.18 | 33.80 2.46 -4.35 | 36.97 2.73 -5.25 | 40.40 2.91 -4.07 | 42.49 3.03 -4.98 | 42.48 3.02 -5.18 | 40.51 2.82 -4.92 | 39.95 2.60 -6.78 | 39.83 2.55 -7.68 | 40.19 2.36 -10.10 | 42.92 3.30 -5.66 | 63.72 4.84 -16.42 | 52.04 4.07 -10.97 | 44.88 3.68 -4.45 | 42.52 3.01 -4.52 | 40.56 2.85 -3.83 | 36.23 2.17 -4.38 | 34.43 2.08 -5.35 |
| HOLTSVILLE_IC_6 23695 | 35.19 3.04 -2.61 | 29.82 2.19 -5.31 | 30.29 2.14 -4.39 | 29.56 2.04 -4.83 | 28.18 1.91 -4.57 | 31.60 2.34 -4.89 | 33.29 2.72 -4.18 | 34.01 2.67 -4.35 | 37.23 2.99 -5.25 | 40.74 3.24 -4.07 | 42.83 3.38 -4.98 | 42.82 3.36 -5.18 | 40.80 3.11 -4.92 | 40.19 2.84 -6.78 | 40.07 2.78 -7.68 | 40.44 2.61 -10.10 | 43.23 3.60 -5.66 | 64.19 5.31 -16.42 | 52.48 4.51 -10.97 | 45.29 4.08 -4.45 | 42.84 3.32 -4.52 | 40.83 3.12 -3.83 | 36.43 2.37 -4.38 | 34.67 2.32 -5.35 |
| HOLTSVILLE_IC_7 23696 | 35.19 3.04 -2.61 | 29.82 2.19 -5.31 | 30.29 2.14 -4.39 | 29.56 2.04 -4.83 | 28.18 1.91 -4.57 | 31.60 2.34 -4.89 | 33.29 2.72 -4.18 | 34.01 2.67 -4.35 | 37.23 2.99 -5.25 | 40.74 3.24 -4.07 | 42.83 3.38 -4.98 | 42.82 3.36 -5.18 | 40.80 3.11 -4.92 | 40.19 2.84 -6.78 | 40.07 2.78 -7.68 | 40.44 2.61 -10.10 | 43.23 3.60 -5.66 | 64.19 5.31 -16.42 | 52.48 4.51 -10.97 | 45.29 4.08 -4.45 | 42.84 3.32 -4.52 | 40.83 3.12 -3.83 | 36.43 2.37 -4.38 | 34.67 2.32 -5.35 |
| HOLTSVILLE_IC_8 23697 | 35.19 3.04 -2.61 | 29.82 2.19 -5.31 | 30.29 2.14 -4.39 | 29.56 2.04 -4.83 | 28.18 1.91 -4.57 | 31.60 2.34 -4.89 | 33.29 2.72 -4.18 | 34.01 2.67 -4.35 | 37.23 2.99 -5.25 | 40.74 3.24 -4.07 | 42.83 3.38 -4.98 | 42.82 3.36 -5.18 | 40.80 3.11 -4.92 | 40.19 2.84 -6.78 | 40.07 2.78 -7.68 | 40.44 2.61 -10.10 | 43.23 3.60 -5.66 | 64.19 5.31 -16.42 | 52.48 4.51 -10.97 | 45.29 4.08 -4.45 | 42.84 3.32 -4.52 | 40.83 3.12 -3.83 | 36.43 2.37 -4.38 | 34.67 2.32 -5.35 |
| HOLTSVILLE_IC_9 23698 | 35.19 3.04 -2.61 | 29.82 2.19 -5.31 | 30.29 2.14 -4.39 | 29.56 2.04 -4.83 | 28.18 1.91 -4.57 | 31.60 2.34 -4.89 | 33.29 2.72 -4.18 | 34.01 2.67 -4.35 | 37.23 2.99 -5.25 | 40.74 3.24 -4.07 | 42.83 3.38 -4.98 | 42.82 3.36 -5.18 | 40.80 3.11 -4.92 | 40.19 2.84 -6.78 | 40.07 2.78 -7.68 | 40.44 2.61 -10.10 | 43.23 3.60 -5.66 | 64.19 5.31 -16.42 | 52.48 4.51 -10.97 | 45.29 4.08 -4.45 | 42.84 3.32 -4.52 | 40.83 3.12 -3.83 | 36.43 2.37 -4.38 | 34.67 2.32 -5.35 |
| HOWARD_WT_PWR 323690 | 29.48 -0.06 0.00 | 22.05 -0.27 0.00 | 23.45 -0.31 0.00 | 22.05 -0.64 0.00 | 21.14 -0.56 0.00 | 24.02 -0.34 0.00 | 26.93 0.53 0.00 | 27.59 0.59 0.00 | 29.58 0.58 0.00 | 33.82 0.40 0.00 | 34.68 0.21 0.00 | 34.38 0.10 0.00 | 32.87 0.10 0.00 | 30.91 0.34 0.00 | 29.94 0.33 0.00 | 28.23 0.50 0.00 | 34.41 0.44 0.00 | 43.52 1.06 0.00 | 37.96 0.96 0.00 | 37.57 0.81 0.00 | 35.45 0.45 0.00 | 34.56 0.68 0.00 | 30.01 0.33 0.00 | 27.27 0.27 0.00 |
| HQ_GEN_CEDARS 23644 | 29.86 0.32 0.00 | 22.70 0.38 0.00 | 24.31 0.55 0.00 | 23.30 0.61 0.00 | 22.27 0.56 0.00 | 24.78 0.41 0.00 | 26.32 -0.08 0.00 | 26.91 -0.08 0.00 | 29.00 0.00 0.00 | 33.69 0.27 0.00 | 34.68 0.21 0.00 | 34.52 0.24 0.00 | 33.03 0.26 0.00 | 30.72 0.15 0.00 | 29.79 0.18 0.00 | 27.79 0.06 0.00 | 33.94 -0.03 0.00 | 41.02 -1.44 0.00 | 36.33 -0.67 0.00 | 36.46 -0.29 0.00 | 34.82 -0.17 0.00 | 33.81 -0.07 0.00 | 30.13 0.45 0.00 | 27.41 0.41 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 28.29 0.32 1.57 | 24.27 0.38 -1.57 | 24.31 0.55 0.00 | 23.30 0.61 0.00 | 22.78 0.56 -0.51 | 24.27 0.41 0.51 | 26.32 -0.08 0.00 | 26.91 -0.08 0.00 | 29.00 0.00 0.00 | 33.69 0.27 0.00 | 34.68 0.21 0.00 | 34.52 0.24 0.00 | 33.03 0.26 0.00 | 30.72 0.15 0.00 | 29.79 0.18 0.00 | 30.12 0.06 -2.33 | 33.89 -0.03 0.05 | 38.74 -1.44 2.28 | 36.33 -0.67 0.00 | 36.36 -0.29 0.10 | 34.92 -0.17 -0.10 | 33.81 -0.07 0.00 | 30.13 0.45 0.00 | 27.41 0.41 0.00 |
| HQ_GEN_IMPORT 323601 | 27.97 0.00 1.57 | 24.00 0.11 -1.57 | 24.00 0.24 0.00 | 22.98 0.29 0.00 | 22.50 0.28 -0.51 | 24.00 0.15 0.51 | 26.24 -0.16 0.00 | 26.86 -0.13 0.00 | 28.88 -0.12 0.00 | 33.35 -0.07 0.00 | 34.40 -0.07 0.00 | 34.21 -0.07 0.00 | 32.70 -0.07 0.00 | 30.48 -0.09 0.00 | 29.55 -0.06 0.00 | 29.95 -0.11 -2.33 | 36.18 -0.27 -2.48 | 36.18 -0.89 5.39 | 36.18 -0.74 0.08 | 36.18 -0.48 0.10 | 34.89 -0.21 -0.10 | 33.71 -0.17 0.00 | 29.71 0.03 0.00 | 27.00 0.00 0.00 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| HQ_GEN_WHEEL 23651 | 27.97 0.00 1.57 | 24.00 0.11 -1.57 | 24.00 0.24 0.00 | 22.98 0.29 0.00 | 22.50 0.28 -0.51 | 24.00 0.15 0.51 | 26.24 -0.16 0.00 | 26.86 -0.13 0.00 | 28.88 -0.12 0.00 | 33.35 -0.07 0.00 | 34.40 -0.07 0.00 | 34.21 -0.07 0.00 | 32.70 -0.07 0.00 | 30.48 -0.09 0.00 | 29.55 -0.06 0.00 | 29.95 -0.11 -2.33 | 36.18 -0.27 -2.48 | 36.76 -0.89 4.81 | 36.26 -0.74 0.00 | 36.18 -0.48 0.10 | 34.89 -0.21 -0.10 | 33.71 -0.17 0.00 | 29.71 0.03 0.00 | 27.00 0.00 0.00 |
| HUDSON AVE_GT_3 23810 | 31.37 1.83 0.00 | 23.59 1.27 0.00 | 24.86 1.09 0.00 | 23.71 1.02 0.00 | 22.66 0.96 0.00 | 25.61 1.24 0.00 | 28.06 1.66 0.00 | 28.69 1.70 0.00 | 30.94 1.94 0.00 | 35.46 2.04 0.00 | 36.68 2.21 0.00 | 36.51 2.23 0.00 | 34.86 2.10 0.00 | 32.56 1.99 0.00 | 31.53 1.92 0.00 | 29.45 1.72 0.00 | 36.48 2.51 0.00 | 46.28 3.82 0.00 | 40.33 3.33 0.00 | 39.66 2.90 0.00 | 37.41 2.41 0.00 | 36.08 2.20 0.00 | 31.49 1.81 0.00 | 28.57 1.57 0.00 |
| HUDSON AVE_GT_4 23540 | 31.37 1.83 0.00 | 23.59 1.27 0.00 | 24.86 1.09 0.00 | 23.71 1.02 0.00 | 22.66 0.96 0.00 | 25.61 1.24 0.00 | 28.06 1.66 0.00 | 28.69 1.70 0.00 | 30.94 1.94 0.00 | 35.46 2.04 0.00 | 36.68 2.21 0.00 | 36.51 2.23 0.00 | 34.86 2.10 0.00 | 32.56 1.99 0.00 | 31.53 1.92 0.00 | 29.45 1.72 0.00 | 36.48 2.51 0.00 | 46.28 3.82 0.00 | 40.33 3.33 0.00 | 39.66 2.90 0.00 | 37.41 2.41 0.00 | 36.08 2.20 0.00 | 31.49 1.81 0.00 | 28.57 1.57 0.00 |
| HUDSON AVE_GT_5 23657 | 31.37 1.83 0.00 | 23.59 1.27 0.00 | 24.86 1.09 0.00 | 23.71 1.02 0.00 | 22.66 0.96 0.00 | 25.61 1.24 0.00 | 28.06 1.66 0.00 | 28.69 1.70 0.00 | 30.94 1.94 0.00 | 35.46 2.04 0.00 | 36.68 2.21 0.00 | 36.51 2.23 0.00 | 34.86 2.10 0.00 | 32.56 1.99 0.00 | 31.53 1.92 0.00 | 29.45 1.72 0.00 | 36.48 2.51 0.00 | 46.28 3.82 0.00 | 40.33 3.33 0.00 | 39.66 2.90 0.00 | 37.41 2.41 0.00 | 36.08 2.20 0.00 | 31.49 1.81 0.00 | 28.57 1.57 0.00 |
| HUDSON_AVE_10 24168 | 31.25 1.71 0.00 | 23.50 1.18 0.00 | 24.76 1.00 0.00 | 23.62 0.93 0.00 | 22.58 0.87 0.00 | 25.53 1.17 0.00 | 27.98 1.58 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.50 2.03 0.00 | 36.33 2.06 0.00 | 34.73 1.97 0.00 | 32.44 1.86 0.00 | 31.39 1.78 0.00 | 29.34 1.61 0.00 | 36.35 2.38 0.00 | 46.11 3.65 0.00 | 40.18 3.18 0.00 | 39.52 2.76 0.00 | 37.27 2.27 0.00 | 35.95 2.07 0.00 | 31.35 1.66 0.00 | 28.43 1.43 0.00 |
| HUNTER MOUNT___DRP 323613 | 31.52 1.98 0.00 | 23.73 1.41 0.00 | 25.12 1.35 0.00 | 23.91 1.23 0.00 | 22.81 1.11 0.00 | 25.75 1.39 0.00 | 28.11 1.72 0.00 | 28.61 1.62 0.00 | 30.80 1.80 0.00 | 35.49 2.07 0.00 | 36.78 2.31 0.00 | 36.44 2.16 0.00 | 34.80 2.03 0.00 | 32.41 1.83 0.00 | 31.33 1.72 0.00 | 29.34 1.61 0.00 | 36.42 2.45 0.00 | 46.20 3.74 0.00 | 40.14 3.14 0.00 | 39.55 2.79 0.00 | 37.37 2.38 0.00 | 36.08 2.20 0.00 | 31.44 1.75 0.00 | 28.62 1.62 0.00 |
| HUNTLEY___63 23557 | 28.24 -1.30 0.00 | 21.05 -1.27 0.00 | 22.43 -1.33 0.00 | 20.85 -1.84 0.00 | 20.08 -1.63 0.00 | 22.88 -1.49 0.00 | 26.03 -0.37 0.00 | 26.53 -0.46 0.00 | 28.25 -0.75 0.00 | 32.22 -1.20 0.00 | 33.02 -1.45 0.00 | 32.77 -1.51 0.00 | 31.39 -1.38 0.00 | 29.59 -0.98 0.00 | 28.63 -0.98 0.00 | 27.12 -0.61 0.00 | 32.75 -1.22 0.00 | 41.06 -1.40 0.00 | 35.89 -1.11 0.00 | 35.80 -0.96 0.00 | 33.77 -1.22 0.00 | 33.17 -0.71 0.00 | 28.67 -1.01 0.00 | 26.14 -0.86 0.00 |
| HUNTLEY___64 23558 | 28.24 -1.30 0.00 | 21.05 -1.27 0.00 | 22.43 -1.33 0.00 | 20.85 -1.84 0.00 | 20.08 -1.63 0.00 | 22.88 -1.49 0.00 | 26.03 -0.37 0.00 | 26.53 -0.46 0.00 | 28.25 -0.75 0.00 | 32.22 -1.20 0.00 | 33.02 -1.45 0.00 | 32.77 -1.51 0.00 | 31.39 -1.38 0.00 | 29.59 -0.98 0.00 | 28.63 -0.98 0.00 | 27.12 -0.61 0.00 | 32.75 -1.22 0.00 | 41.06 -1.40 0.00 | 35.89 -1.11 0.00 | 35.80 -0.96 0.00 | 33.77 -1.22 0.00 | 33.17 -0.71 0.00 | 28.67 -1.01 0.00 | 26.14 -0.86 0.00 |
| HUNTLEY___65 23559 | 28.24 -1.30 0.00 | 21.05 -1.27 0.00 | 22.43 -1.33 0.00 | 20.85 -1.84 0.00 | 20.08 -1.63 0.00 | 22.88 -1.49 0.00 | 26.03 -0.37 0.00 | 26.53 -0.46 0.00 | 28.25 -0.75 0.00 | 32.22 -1.20 0.00 | 33.02 -1.45 0.00 | 32.77 -1.51 0.00 | 31.39 -1.38 0.00 | 29.59 -0.98 0.00 | 28.63 -0.98 0.00 | 27.12 -0.61 0.00 | 32.75 -1.22 0.00 | 41.06 -1.40 0.00 | 35.89 -1.11 0.00 | 35.80 -0.96 0.00 | 33.77 -1.22 0.00 | 33.17 -0.71 0.00 | 28.67 -1.01 0.00 | 26.14 -0.86 0.00 |
| HUNTLEY___66 23560 | 28.24 -1.30 0.00 | 21.05 -1.27 0.00 | 22.43 -1.33 0.00 | 20.85 -1.84 0.00 | 20.08 -1.63 0.00 | 22.88 -1.49 0.00 | 26.03 -0.37 0.00 | 26.53 -0.46 0.00 | 28.25 -0.75 0.00 | 32.22 -1.20 0.00 | 33.02 -1.45 0.00 | 32.77 -1.51 0.00 | 31.39 -1.38 0.00 | 29.59 -0.98 0.00 | 28.63 -0.98 0.00 | 27.12 -0.61 0.00 | 32.75 -1.22 0.00 | 41.06 -1.40 0.00 | 35.89 -1.11 0.00 | 35.80 -0.96 0.00 | 33.77 -1.22 0.00 | 33.17 -0.71 0.00 | 28.67 -1.01 0.00 | 26.14 -0.86 0.00 |
| HUNTLEY___67 23561 | 28.03 -1.51 0.00 | 20.96 -1.36 0.00 | 22.31 -1.45 0.00 | 20.80 -1.88 0.00 | 20.01 -1.69 0.00 | 22.76 -1.61 0.00 | 25.79 -0.61 0.00 | 26.26 -0.73 0.00 | 27.96 -1.04 0.00 | 31.85 -1.57 0.00 | 32.68 -1.79 0.00 | 32.39 -1.89 0.00 | 31.06 -1.70 0.00 | 29.26 -1.31 0.00 | 28.31 -1.30 0.00 | 26.82 -0.92 0.00 | 32.37 -1.60 0.00 | 40.59 -1.87 0.00 | 35.48 -1.52 0.00 | 35.36 -1.40 0.00 | 33.38 -1.61 0.00 | 32.76 -1.12 0.00 | 28.41 -1.28 0.00 | 25.92 -1.08 0.00 |
| HUNTLEY___68 23562 | 28.03 -1.51 0.00 | 20.96 -1.36 0.00 | 22.31 -1.45 0.00 | 20.80 -1.88 0.00 | 20.01 -1.69 0.00 | 22.76 -1.61 0.00 | 25.79 -0.61 0.00 | 26.26 -0.73 0.00 | 27.96 -1.04 0.00 | 31.85 -1.57 0.00 | 32.68 -1.79 0.00 | 32.39 -1.89 0.00 | 31.06 -1.70 0.00 | 29.26 -1.31 0.00 | 28.31 -1.30 0.00 | 26.82 -0.92 0.00 | 32.37 -1.60 0.00 | 40.59 -1.87 0.00 | 35.48 -1.52 0.00 | 35.36 -1.40 0.00 | 33.38 -1.61 0.00 | 32.76 -1.12 0.00 | 28.41 -1.28 0.00 | 25.92 -1.08 0.00 |
| HYLAND___LFGE 323620 | 29.60 0.06 0.00 | 21.92 -0.40 0.00 | 23.45 -0.31 0.00 | 21.85 -0.84 0.00 | 20.97 -0.74 0.00 | 24.00 -0.37 0.00 | 26.79 0.40 0.00 | 27.32 0.32 0.00 | 29.35 0.35 0.00 | 32.59 -0.84 0.00 | 33.44 -1.03 0.00 | 33.22 -1.06 0.00 | 31.75 -1.02 0.00 | 29.78 -0.79 0.00 | 28.81 -0.80 0.00 | 27.18 -0.55 0.00 | 33.19 -0.78 0.00 | 40.68 -1.78 0.00 | 35.81 -1.18 0.00 | 35.18 -1.58 0.00 | 34.19 -0.80 0.00 | 33.24 -0.64 0.00 | 29.83 0.15 0.00 | 27.33 0.32 0.00 |
| INDECK___CORINTH 23802 | 30.34 0.80 0.00 | 22.83 0.51 0.00 | 24.10 0.33 0.00 | 23.00 0.32 0.00 | 22.01 0.30 0.00 | 24.90 0.54 0.00 | 27.19 0.79 0.00 | 27.77 0.78 0.00 | 29.64 0.64 0.00 | 34.22 0.80 0.00 | 35.40 0.93 0.00 | 35.24 0.96 0.00 | 33.68 0.92 0.00 | 31.28 0.70 0.00 | 30.20 0.59 0.00 | 28.26 0.53 0.00 | 35.02 1.05 0.00 | 44.46 2.00 0.00 | 38.81 1.81 0.00 | 38.01 1.25 0.00 | 36.01 1.01 0.00 | 34.80 0.91 0.00 | 30.22 0.53 0.00 | 27.54 0.54 0.00 |
| INDECK___ILION 23567 | 29.98 0.44 0.00 | 22.63 0.31 0.00 | 24.05 0.29 0.00 | 22.96 0.27 0.00 | 21.97 0.26 0.00 | 24.73 0.37 0.00 | 26.90 0.50 0.00 | 27.37 0.38 0.00 | 29.44 0.44 0.00 | 33.92 0.50 0.00 | 35.02 0.55 0.00 | 34.79 0.51 0.00 | 33.26 0.49 0.00 | 31.03 0.46 0.00 | 30.05 0.44 0.00 | 28.15 0.42 0.00 | 34.51 0.54 0.00 | 43.31 0.85 0.00 | 37.70 0.70 0.00 | 37.38 0.62 0.00 | 35.55 0.56 0.00 | 34.39 0.51 0.00 | 30.07 0.39 0.00 | 27.46 0.46 0.00 |
| INDECK___OLEAN 23982 | 29.12 -0.41 0.00 | 21.58 -0.74 0.00 | 23.07 -0.69 0.00 | 21.39 -1.29 0.00 | 20.60 -1.11 0.00 | 23.59 -0.78 0.00 | 27.19 0.79 0.00 | 27.77 0.78 0.00 | 29.93 0.93 0.00 | 34.32 0.90 0.00 | 35.23 0.76 0.00 | 34.72 0.45 0.00 | 33.16 0.39 0.00 | 31.15 0.58 0.00 | 30.11 0.50 0.00 | 28.40 0.67 0.00 | 34.55 0.58 0.00 | 43.91 1.44 0.00 | 38.22 1.22 0.00 | 38.08 1.32 0.00 | 35.76 0.77 0.00 | 35.07 1.19 0.00 | 29.83 0.15 0.00 | 27.19 0.19 0.00 |

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| INDECK___OSWEGO 23783 | 28.77 -0.77 0.00 | 21.67 -0.65 0.00 | 23.05 -0.71 0.00 | 21.92 -0.77 0.00 | 20.99 -0.72 0.00 | 23.63 -0.73 0.00 | 25.82 -0.58 0.00 | 26.37 -0.62 0.00 | 28.36 -0.64 0.00 | 32.62 -0.80 0.00 | 33.64 -0.83 0.00 | 33.42 -0.86 0.00 | 31.95 -0.82 0.00 | 29.84 -0.73 0.00 | 28.90 -0.71 0.00 | 27.12 -0.61 0.00 | 33.26 -0.71 0.00 | 41.87 -0.59 0.00 | 36.44 -0.55 0.00 | 36.10 -0.66 0.00 | 34.26 -0.73 0.00 | 33.20 -0.68 0.00 | 29.00 -0.68 0.00 | 26.44 -0.57 0.00 |
| INDECK___YERKES 23781 | 28.24 -1.30 0.00 | 21.05 -1.27 0.00 | 22.43 -1.33 0.00 | 20.85 -1.84 0.00 | 20.08 -1.63 0.00 | 22.88 -1.49 0.00 | 26.03 -0.37 0.00 | 26.53 -0.46 0.00 | 28.25 -0.75 0.00 | 32.22 -1.20 0.00 | 33.02 -1.45 0.00 | 32.77 -1.51 0.00 | 31.39 -1.38 0.00 | 29.59 -0.98 0.00 | 28.63 -0.98 0.00 | 27.12 -0.61 0.00 | 32.75 -1.22 0.00 | 41.06 -1.40 0.00 | 35.89 -1.11 0.00 | 35.80 -0.96 0.00 | 33.77 -1.22 0.00 | 33.17 -0.71 0.00 | 28.67 -1.01 0.00 | 26.14 -0.86 0.00 |
| INDIAN POINT_GT_1 24139 | 30.99 1.45 0.00 | 23.32 1.00 0.00 | 24.59 0.83 0.00 | 23.48 0.79 0.00 | 22.42 0.72 0.00 | 25.34 0.97 0.00 | 27.72 1.32 0.00 | 28.31 1.32 0.00 | 30.51 1.51 0.00 | 35.03 1.60 0.00 | 36.23 1.76 0.00 | 36.03 1.75 0.00 | 34.41 1.64 0.00 | 32.10 1.53 0.00 | 31.09 1.48 0.00 | 29.06 1.33 0.00 | 35.97 2.00 0.00 | 45.61 3.14 0.00 | 39.74 2.74 0.00 | 39.11 2.35 0.00 | 36.92 1.92 0.00 | 35.61 1.73 0.00 | 31.08 1.40 0.00 | 28.19 1.19 0.00 |
| INDIAN POINT_GT_2 23659 | 30.99 1.45 0.00 | 23.32 1.00 0.00 | 24.59 0.83 0.00 | 23.48 0.79 0.00 | 22.42 0.72 0.00 | 25.34 0.97 0.00 | 27.72 1.32 0.00 | 28.31 1.32 0.00 | 30.51 1.51 0.00 | 35.03 1.60 0.00 | 36.23 1.76 0.00 | 36.03 1.75 0.00 | 34.41 1.64 0.00 | 32.10 1.53 0.00 | 31.09 1.48 0.00 | 29.06 1.33 0.00 | 35.97 2.00 0.00 | 45.61 3.14 0.00 | 39.74 2.74 0.00 | 39.11 2.35 0.00 | 36.92 1.92 0.00 | 35.61 1.73 0.00 | 31.08 1.40 0.00 | 28.19 1.19 0.00 |
| INDIAN POINT_GT_3 24019 | 30.99 1.45 0.00 | 23.32 1.00 0.00 | 24.59 0.83 0.00 | 23.48 0.79 0.00 | 22.42 0.72 0.00 | 25.34 0.97 0.00 | 27.72 1.32 0.00 | 28.31 1.32 0.00 | 30.51 1.51 0.00 | 35.03 1.60 0.00 | 36.23 1.76 0.00 | 36.03 1.75 0.00 | 34.41 1.64 0.00 | 32.10 1.53 0.00 | 31.09 1.48 0.00 | 29.06 1.33 0.00 | 35.97 2.00 0.00 | 45.61 3.14 0.00 | 39.74 2.74 0.00 | 39.11 2.35 0.00 | 36.92 1.92 0.00 | 35.61 1.73 0.00 | 31.08 1.40 0.00 | 28.19 1.19 0.00 |
| INDIAN POINT___2 23530 | 30.90 1.36 0.00 | 23.26 0.94 0.00 | 24.52 0.76 0.00 | 23.41 0.73 0.00 | 22.38 0.67 0.00 | 25.27 0.90 0.00 | 27.64 1.24 0.00 | 28.26 1.27 0.00 | 30.45 1.45 0.00 | 34.93 1.50 0.00 | 36.12 1.65 0.00 | 35.92 1.65 0.00 | 34.31 1.54 0.00 | 32.04 1.47 0.00 | 31.03 1.42 0.00 | 29.01 1.28 0.00 | 35.91 1.94 0.00 | 45.48 3.01 0.00 | 39.62 2.63 0.00 | 39.00 2.24 0.00 | 36.81 1.82 0.00 | 35.54 1.66 0.00 | 31.02 1.34 0.00 | 28.14 1.13 0.00 |
| INDIAN POINT___3 23531 | 30.87 1.33 0.00 | 23.24 0.92 0.00 | 24.52 0.76 0.00 | 23.41 0.73 0.00 | 22.36 0.65 0.00 | 25.24 0.88 0.00 | 27.64 1.24 0.00 | 28.23 1.24 0.00 | 30.42 1.42 0.00 | 34.89 1.47 0.00 | 36.09 1.62 0.00 | 35.89 1.61 0.00 | 34.31 1.54 0.00 | 32.01 1.44 0.00 | 31.00 1.39 0.00 | 28.98 1.25 0.00 | 35.87 1.90 0.00 | 45.44 2.97 0.00 | 39.59 2.59 0.00 | 38.96 2.21 0.00 | 36.78 1.78 0.00 | 35.51 1.63 0.00 | 30.99 1.31 0.00 | 28.11 1.11 0.00 |
| IP CORINTH___1 23988 | 30.16 0.62 0.00 | 22.68 0.36 0.00 | 23.93 0.17 0.00 | 22.82 0.14 0.00 | 21.84 0.13 0.00 | 24.68 0.32 0.00 | 26.95 0.55 0.00 | 27.53 0.54 0.00 | 29.41 0.41 0.00 | 33.96 0.53 0.00 | 35.12 0.65 0.00 | 34.96 0.69 0.00 | 33.42 0.66 0.00 | 31.06 0.49 0.00 | 29.99 0.38 0.00 | 28.06 0.33 0.00 | 34.75 0.78 0.00 | 44.12 1.66 0.00 | 38.51 1.52 0.00 | 37.75 0.99 0.00 | 35.73 0.73 0.00 | 34.56 0.68 0.00 | 30.04 0.36 0.00 | 27.35 0.35 0.00 |
| IP___TICONDEROGA 23804 | 31.81 2.27 0.00 | 23.97 1.65 0.00 | 25.24 1.47 0.00 | 24.12 1.43 0.00 | 23.08 1.37 0.00 | 26.07 1.71 0.00 | 28.46 2.06 0.00 | 28.99 2.00 0.00 | 30.92 1.91 0.00 | 35.59 2.17 0.00 | 36.78 2.31 0.00 | 36.64 2.37 0.00 | 35.06 2.29 0.00 | 32.62 2.05 0.00 | 31.56 1.95 0.00 | 29.51 1.77 0.00 | 36.55 2.58 0.00 | 46.37 3.91 0.00 | 40.44 3.44 0.00 | 39.55 2.79 0.00 | 37.41 2.41 0.00 | 36.18 2.30 0.00 | 31.47 1.78 0.00 | 28.81 1.81 0.00 |
| JARVIS___ 23743 | 29.57 0.03 0.00 | 22.32 0.00 0.00 | 23.74 -0.02 0.00 | 22.64 -0.05 0.00 | 21.66 -0.04 0.00 | 24.36 0.00 0.00 | 26.48 0.08 0.00 | 27.07 0.08 0.00 | 29.06 0.06 0.00 | 33.49 0.07 0.00 | 34.57 0.10 0.00 | 34.38 0.10 0.00 | 32.87 0.10 0.00 | 30.63 0.06 0.00 | 29.67 0.06 0.00 | 27.79 0.06 0.00 | 34.07 0.10 0.00 | 42.72 0.25 0.00 | 37.22 0.22 0.00 | 36.91 0.15 0.00 | 35.10 0.10 0.00 | 33.98 0.10 0.00 | 29.71 0.03 0.00 | 27.03 0.03 0.00 |
| JENNISON___1 23625 | 30.63 1.09 0.00 | 23.01 0.69 0.00 | 24.38 0.62 0.00 | 23.19 0.50 0.00 | 22.21 0.50 0.00 | 25.10 0.73 0.00 | 27.64 1.24 0.00 | 28.21 1.21 0.00 | 30.45 1.45 0.00 | 35.09 1.67 0.00 | 36.12 1.65 0.00 | 35.85 1.58 0.00 | 34.24 1.47 0.00 | 31.95 1.38 0.00 | 30.97 1.36 0.00 | 29.01 1.28 0.00 | 35.77 1.80 0.00 | 45.39 2.93 0.00 | 39.44 2.44 0.00 | 39.04 2.28 0.00 | 36.78 1.78 0.00 | 35.61 1.73 0.00 | 30.93 1.25 0.00 | 28.22 1.22 0.00 |
| JENNISON___2 23626 | 30.60 1.06 0.00 | 22.97 0.65 0.00 | 24.36 0.59 0.00 | 23.16 0.48 0.00 | 22.19 0.48 0.00 | 25.07 0.71 0.00 | 27.59 1.19 0.00 | 28.18 1.19 0.00 | 30.39 1.39 0.00 | 35.03 1.60 0.00 | 36.09 1.62 0.00 | 35.82 1.54 0.00 | 34.21 1.44 0.00 | 31.89 1.31 0.00 | 30.91 1.30 0.00 | 28.98 1.25 0.00 | 35.70 1.73 0.00 | 45.35 2.89 0.00 | 39.37 2.37 0.00 | 38.96 2.21 0.00 | 36.71 1.71 0.00 | 35.57 1.69 0.00 | 30.87 1.19 0.00 | 28.16 1.16 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 35.01 2.87 -2.61 | 29.73 2.10 -5.31 | 30.20 2.04 -4.39 | 29.47 1.95 -4.83 | 28.12 1.85 -4.57 | 31.50 2.24 -4.89 | 33.16 2.59 -4.18 | 33.93 2.59 -4.35 | 37.09 2.84 -5.25 | 40.54 3.04 -4.07 | 42.62 3.17 -4.98 | 42.61 3.15 -5.18 | 40.61 2.92 -4.92 | 40.04 2.69 -6.78 | 39.92 2.64 -7.68 | 40.28 2.44 -10.10 | 42.89 3.26 -5.66 | 63.76 4.88 -16.42 | 52.11 4.14 -10.97 | 44.92 3.71 -4.45 | 42.49 2.97 -4.52 | 40.63 2.91 -3.83 | 36.35 2.29 -4.38 | 34.59 2.24 -5.35 |
| KEDC PORT_JEFF_GT3 24211 | 35.01 2.87 -2.61 | 29.73 2.10 -5.31 | 30.20 2.04 -4.39 | 29.47 1.95 -4.83 | 28.12 1.85 -4.57 | 31.50 2.24 -4.89 | 33.16 2.59 -4.18 | 33.93 2.59 -4.35 | 37.09 2.84 -5.25 | 40.54 3.04 -4.07 | 42.62 3.17 -4.98 | 42.61 3.15 -5.18 | 40.61 2.92 -4.92 | 40.04 2.69 -6.78 | 39.92 2.64 -7.68 | 40.28 2.44 -10.10 | 42.89 3.26 -5.66 | 63.76 4.88 -16.42 | 52.11 4.14 -10.97 | 44.92 3.71 -4.45 | 42.49 2.97 -4.52 | 40.63 2.91 -3.83 | 36.35 2.29 -4.38 | 34.59 2.24 -5.35 |
| KEDC_GLWD_GT4 24219 | 34.24 2.10 -2.61 | 29.13 1.50 -5.31 | 29.51 1.35 -4.39 | 28.81 1.29 -4.83 | 27.47 1.19 -4.57 | 30.77 1.51 -4.89 | 32.50 1.93 -4.18 | 33.29 1.94 -4.35 | 36.39 2.15 -5.25 | 39.80 2.31 -4.07 | 41.93 2.48 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.55 2.20 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.42 2.79 -5.66 | 62.83 3.95 -16.42 | 51.44 3.48 -10.97 | 44.26 3.05 -4.45 | 42.21 2.69 -4.52 | 40.22 2.51 -3.83 | 36.08 2.02 -4.38 | 34.13 1.78 -5.35 |
| KEDC_GLWD_GT5 24220 | 34.24 2.10 -2.61 | 29.13 1.50 -5.31 | 29.51 1.35 -4.39 | 28.81 1.29 -4.83 | 27.47 1.19 -4.57 | 30.77 1.51 -4.89 | 32.50 1.93 -4.18 | 33.29 1.94 -4.35 | 36.39 2.15 -5.25 | 39.80 2.31 -4.07 | 41.93 2.48 -4.98 | 41.93 2.47 -5.18 | 40.05 2.36 -4.92 | 39.55 2.20 -6.78 | 39.42 2.13 -7.68 | 39.78 1.94 -10.10 | 42.42 2.79 -5.66 | 62.83 3.95 -16.42 | 51.44 3.48 -10.97 | 44.26 3.05 -4.45 | 42.21 2.69 -4.52 | 40.22 2.51 -3.83 | 36.08 2.02 -4.38 | 34.13 1.78 -5.35 |

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| KENSICO____ 23655 | 31.10 1.57 0.00 | 23.41 1.09 0.00 | 24.69 0.93 0.00 | 23.57 0.88 0.00 | 22.51 0.80 0.00 | 25.44 1.07 0.00 | 27.82 1.43 0.00 | 28.45 1.46 0.00 | 30.65 1.65 0.00 | 35.16 1.74 0.00 | 36.37 1.90 0.00 | 36.16 1.89 0.00 | 34.57 1.80 0.00 | 32.25 1.68 0.00 | 31.24 1.63 0.00 | 29.20 1.47 0.00 | 36.14 2.17 0.00 | 45.82 3.35 0.00 | 39.92 2.92 0.00 | 39.26 2.50 0.00 | 37.06 2.06 0.00 | 35.78 1.90 0.00 | 31.23 1.54 0.00 | 28.33 1.32 0.00 |
| KIAC_JFK_GT1 23816 | 31.22 1.68 0.00 | 23.48 1.16 0.00 | 24.74 0.97 0.00 | 23.59 0.91 0.00 | 22.53 0.82 0.00 | 25.53 1.17 0.00 | 28.01 1.61 0.00 | 28.69 1.70 0.00 | 31.00 2.00 0.00 | 35.46 2.04 0.00 | 36.54 2.07 0.00 | 36.37 2.09 0.00 | 34.77 2.00 0.00 | 32.47 1.90 0.00 | 31.45 1.84 0.00 | 29.40 1.66 0.00 | 36.42 2.45 0.00 | 46.20 3.74 0.00 | 40.25 3.26 0.00 | 39.59 2.83 0.00 | 37.30 2.31 0.00 | 35.95 2.07 0.00 | 31.32 1.63 0.00 | 28.43 1.43 0.00 |
| KIAC_JFK_GT2 23817 | 31.22 1.68 0.00 | 23.48 1.16 0.00 | 24.74 0.97 0.00 | 23.59 0.91 0.00 | 22.53 0.82 0.00 | 25.53 1.17 0.00 | 28.01 1.61 0.00 | 28.69 1.70 0.00 | 31.00 2.00 0.00 | 35.46 2.04 0.00 | 36.54 2.07 0.00 | 36.37 2.09 0.00 | 34.77 2.00 0.00 | 32.47 1.90 0.00 | 31.45 1.84 0.00 | 29.40 1.66 0.00 | 36.42 2.45 0.00 | 46.20 3.74 0.00 | 40.25 3.26 0.00 | 39.59 2.83 0.00 | 37.30 2.31 0.00 | 35.95 2.07 0.00 | 31.32 1.63 0.00 | 28.43 1.43 0.00 |
| KINTIGH____ 23543 | 28.12 -1.42 0.00 | 21.05 -1.27 0.00 | 22.41 -1.35 0.00 | 20.96 -1.72 0.00 | 20.14 -1.56 0.00 | 22.88 -1.49 0.00 | 25.63 -0.77 0.00 | 26.15 -0.84 0.00 | 27.87 -1.13 0.00 | 31.82 -1.60 0.00 | 32.64 -1.83 0.00 | 32.46 -1.82 0.00 | 31.10 -1.67 0.00 | 29.23 -1.35 0.00 | 28.31 -1.30 0.00 | 26.76 -0.97 0.00 | 32.41 -1.56 0.00 | 40.59 -1.87 0.00 | 35.48 -1.52 0.00 | 35.32 -1.43 0.00 | 33.38 -1.61 0.00 | 32.63 -1.25 0.00 | 28.44 -1.25 0.00 | 25.92 -1.08 0.00 |
| LEDERLE____ 23769 | 31.28 1.74 0.00 | 23.55 1.23 0.00 | 24.86 1.09 0.00 | 23.71 1.02 0.00 | 22.64 0.93 0.00 | 25.58 1.22 0.00 | 27.98 1.58 0.00 | 28.53 1.54 0.00 | 30.80 1.80 0.00 | 35.33 1.91 0.00 | 36.54 2.07 0.00 | 36.30 2.02 0.00 | 34.70 1.93 0.00 | 32.38 1.80 0.00 | 31.36 1.75 0.00 | 29.31 1.58 0.00 | 36.28 2.31 0.00 | 45.99 3.52 0.00 | 40.07 3.07 0.00 | 39.44 2.68 0.00 | 37.23 2.24 0.00 | 35.95 2.07 0.00 | 31.35 1.66 0.00 | 28.52 1.51 0.00 |
| LINDEN COGEN____ 23786 | 31.10 1.57 0.00 | 23.41 1.09 0.00 | 24.67 0.90 0.00 | 23.55 0.86 0.00 | 22.49 0.78 0.00 | 25.49 1.12 0.00 | 27.93 1.53 0.00 | 28.58 1.59 0.00 | 30.80 1.80 0.00 | 35.23 1.80 0.00 | 36.40 1.93 0.00 | 36.30 2.02 0.00 | 34.70 1.93 0.00 | 32.41 1.83 0.00 | 31.39 1.78 0.00 | 29.28 1.55 0.00 | 36.25 2.28 0.00 | 45.94 3.48 0.00 | 40.11 3.11 0.00 | 39.33 2.57 0.00 | 37.13 2.13 0.00 | 35.78 1.90 0.00 | 31.26 1.57 0.00 | 28.30 1.30 0.00 |
| LIPA_MISC_IPP 23656 | 34.98 2.84 -2.61 | 29.64 2.01 -5.31 | 30.15 2.00 -4.39 | 29.42 1.91 -4.83 | 28.07 1.80 -4.57 | 31.43 2.17 -4.89 | 33.00 2.43 -4.18 | 33.83 2.48 -4.35 | 37.09 2.84 -5.25 | 40.54 3.04 -4.07 | 42.66 3.21 -4.98 | 42.65 3.19 -5.18 | 40.61 2.92 -4.92 | 40.04 2.69 -6.78 | 39.92 2.64 -7.68 | 40.28 2.44 -10.10 | 43.09 3.46 -5.66 | 64.06 5.18 -16.42 | 52.26 4.29 -10.97 | 45.07 3.86 -4.45 | 42.59 3.08 -4.52 | 40.56 2.85 -3.83 | 36.08 2.02 -4.38 | 34.32 1.97 -5.35 |
| LISF____SOLAR 323691 | 35.01 2.87 -2.61 | 29.68 2.05 -5.31 | 30.20 2.04 -4.39 | 29.45 1.93 -4.83 | 28.10 1.82 -4.57 | 31.48 2.22 -4.89 | 33.03 2.46 -4.18 | 33.85 2.51 -4.35 | 37.15 2.90 -5.25 | 40.60 3.11 -4.07 | 42.73 3.27 -4.98 | 42.68 3.22 -5.18 | 40.67 2.98 -4.92 | 40.07 2.72 -6.78 | 39.95 2.66 -7.68 | 40.33 2.50 -10.10 | 43.20 3.57 -5.66 | 64.19 5.31 -16.42 | 52.33 4.37 -10.97 | 45.14 3.93 -4.45 | 42.66 3.15 -4.52 | 40.59 2.88 -3.83 | 36.08 2.02 -4.38 | 34.32 1.97 -5.35 |
| LITTLE FALLS____HYD 24013 | 30.48 0.95 0.00 | 22.99 0.67 0.00 | 24.45 0.69 0.00 | 23.32 0.64 0.00 | 22.34 0.63 0.00 | 25.14 0.78 0.00 | 27.38 0.98 0.00 | 27.77 0.78 0.00 | 29.87 0.87 0.00 | 34.46 1.04 0.00 | 35.57 1.10 0.00 | 35.34 1.06 0.00 | 33.78 1.02 0.00 | 31.52 0.95 0.00 | 30.53 0.92 0.00 | 28.59 0.86 0.00 | 35.06 1.09 0.00 | 43.99 1.53 0.00 | 38.29 1.29 0.00 | 37.97 1.21 0.00 | 36.08 1.08 0.00 | 34.93 1.05 0.00 | 30.52 0.83 0.00 | 27.95 0.95 0.00 |
| LI_NEWBRDGE____DRP 323616 | 34.42 2.27 -2.61 | 29.26 1.63 -5.31 | 29.65 1.50 -4.39 | 28.97 1.45 -4.83 | 27.64 1.37 -4.57 | 30.94 1.68 -4.89 | 32.66 2.09 -4.18 | 33.42 2.08 -4.35 | 36.42 2.18 -5.25 | 39.77 2.27 -4.07 | 41.83 2.38 -4.98 | 41.82 2.37 -5.18 | 39.98 2.29 -4.92 | 39.46 2.11 -6.78 | 39.36 2.07 -7.68 | 39.72 1.89 -10.10 | 42.28 2.65 -5.66 | 62.83 3.95 -16.42 | 51.41 3.44 -10.97 | 44.26 3.05 -4.45 | 42.07 2.55 -4.52 | 40.12 2.41 -3.83 | 36.02 1.96 -4.38 | 34.16 1.81 -5.35 |
| LONG_LAKE_PHOENIX 24014 | 28.89 -0.65 0.00 | 21.74 -0.58 0.00 | 23.12 -0.64 0.00 | 21.98 -0.70 0.00 | 21.03 -0.67 0.00 | 23.71 -0.66 0.00 | 25.90 -0.50 0.00 | 26.45 -0.54 0.00 | 28.42 -0.58 0.00 | 32.72 -0.70 0.00 | 33.71 -0.76 0.00 | 33.49 -0.79 0.00 | 32.01 -0.75 0.00 | 29.93 -0.64 0.00 | 28.99 -0.62 0.00 | 27.20 -0.53 0.00 | 33.36 -0.61 0.00 | 42.04 -0.42 0.00 | 36.59 -0.41 0.00 | 36.24 -0.51 0.00 | 34.36 -0.63 0.00 | 33.27 -0.61 0.00 | 29.06 -0.62 0.00 | 26.52 -0.49 0.00 |
| LOVETT____3 23632 | 30.81 1.27 0.00 | 23.19 0.87 0.00 | 24.45 0.69 0.00 | 23.34 0.66 0.00 | 22.29 0.59 0.00 | 25.19 0.83 0.00 | 27.56 1.16 0.00 | 28.18 1.19 0.00 | 30.36 1.36 0.00 | 34.86 1.44 0.00 | 36.02 1.55 0.00 | 35.82 1.54 0.00 | 34.21 1.44 0.00 | 31.95 1.38 0.00 | 30.94 1.33 0.00 | 28.92 1.19 0.00 | 35.77 1.80 0.00 | 45.35 2.89 0.00 | 39.51 2.52 0.00 | 38.89 2.13 0.00 | 36.71 1.71 0.00 | 35.44 1.56 0.00 | 30.93 1.25 0.00 | 28.06 1.05 0.00 |
| LOVETT____4 23642 | 31.02 1.48 0.00 | 23.35 1.03 0.00 | 24.62 0.86 0.00 | 23.50 0.82 0.00 | 22.45 0.74 0.00 | 25.34 0.97 0.00 | 27.74 1.35 0.00 | 28.37 1.38 0.00 | 30.60 1.60 0.00 | 35.09 1.67 0.00 | 36.30 1.83 0.00 | 36.06 1.78 0.00 | 34.47 1.70 0.00 | 32.19 1.62 0.00 | 31.15 1.54 0.00 | 29.12 1.39 0.00 | 36.04 2.07 0.00 | 45.69 3.23 0.00 | 39.81 2.81 0.00 | 39.18 2.43 0.00 | 36.99 1.99 0.00 | 35.71 1.83 0.00 | 31.14 1.45 0.00 | 28.25 1.24 0.00 |
| LOVETT____5 23593 | 31.02 1.48 0.00 | 23.35 1.03 0.00 | 24.62 0.86 0.00 | 23.50 0.82 0.00 | 22.45 0.74 0.00 | 25.34 0.97 0.00 | 27.74 1.35 0.00 | 28.37 1.38 0.00 | 30.60 1.60 0.00 | 35.09 1.67 0.00 | 36.30 1.83 0.00 | 36.06 1.78 0.00 | 34.47 1.70 0.00 | 32.19 1.62 0.00 | 31.15 1.54 0.00 | 29.12 1.39 0.00 | 36.04 2.07 0.00 | 45.69 3.23 0.00 | 39.81 2.81 0.00 | 39.18 2.43 0.00 | 36.99 1.99 0.00 | 35.71 1.83 0.00 | 31.14 1.45 0.00 | 28.25 1.24 0.00 |
| LOWER RAQUET____HYD 24057 | 29.95 0.41 0.00 | 22.77 0.45 0.00 | 24.38 0.62 0.00 | 23.34 0.66 0.00 | 22.29 0.59 0.00 | 24.83 0.46 0.00 | 26.29 -0.11 0.00 | 26.94 -0.05 0.00 | 29.09 0.09 0.00 | 33.86 0.43 0.00 | 34.85 0.38 0.00 | 34.69 0.41 0.00 | 33.29 0.52 0.00 | 30.94 0.37 0.00 | 29.99 0.38 0.00 | 27.87 0.14 0.00 | 34.14 0.17 0.00 | 41.44 -1.02 0.00 | 36.52 -0.48 0.00 | 36.68 -0.07 0.00 | 34.92 -0.07 0.00 | 33.95 0.07 0.00 | 30.37 0.68 0.00 | 27.57 0.57 0.00 |
| LOWER____HUDSON 24059 | 30.75 1.21 0.00 | 23.17 0.85 0.00 | 24.48 0.71 0.00 | 23.37 0.68 0.00 | 22.36 0.65 0.00 | 25.27 0.90 0.00 | 27.51 1.11 0.00 | 28.02 1.03 0.00 | 29.87 0.87 0.00 | 34.39 0.97 0.00 | 35.54 1.07 0.00 | 35.37 1.10 0.00 | 33.82 1.05 0.00 | 31.49 0.92 0.00 | 30.47 0.86 0.00 | 28.51 0.78 0.00 | 35.26 1.29 0.00 | 44.63 2.17 0.00 | 38.92 1.92 0.00 | 38.23 1.47 0.00 | 36.15 1.15 0.00 | 34.93 1.05 0.00 | 30.43 0.74 0.00 | 27.71 0.70 0.00 |

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| LWR___OSWEGATCHIE_HYD 23850 | 29.80 0.27 0.00 | 22.54 0.22 0.00 | 24.07 0.31 0.00 | 23.03 0.34 0.00 | 22.01 0.30 0.00 | 24.61 0.24 0.00 | 26.32 -0.08 0.00 | 26.94 -0.05 0.00 | 29.12 0.12 0.00 | 33.76 0.33 0.00 | 34.81 0.34 0.00 | 34.65 0.38 0.00 | 33.23 0.46 0.00 | 30.88 0.31 0.00 | 29.94 0.33 0.00 | 27.84 0.11 0.00 | 34.21 0.24 0.00 | 42.21 -0.25 0.00 | 36.96 -0.04 0.00 | 36.94 0.18 0.00 | 35.10 0.10 0.00 | 34.15 0.27 0.00 | 30.25 0.56 0.00 | 27.46 0.46 0.00 |
| LYONS_FALL_HYD 23570 | 29.66 0.12 0.00 | 22.34 0.02 0.00 | 23.76 0.00 0.00 | 22.69 0.00 0.00 | 21.71 0.00 0.00 | 24.41 0.05 0.00 | 26.50 0.11 0.00 | 27.07 0.08 0.00 | 29.20 0.20 0.00 | 33.76 0.33 0.00 | 34.81 0.34 0.00 | 34.62 0.34 0.00 | 33.09 0.33 0.00 | 30.82 0.24 0.00 | 29.85 0.24 0.00 | 27.93 0.19 0.00 | 34.34 0.37 0.00 | 43.10 0.64 0.00 | 37.52 0.52 0.00 | 37.27 0.51 0.00 | 35.34 0.35 0.00 | 34.25 0.37 0.00 | 29.95 0.27 0.00 | 27.25 0.24 0.00 |
| MADISON___COUNTY_LFGE 323628 | 29.89 0.35 0.00 | 22.50 0.18 0.00 | 23.90 0.14 0.00 | 22.78 0.09 0.00 | 21.82 0.11 0.00 | 24.56 0.19 0.00 | 26.79 0.40 0.00 | 27.32 0.32 0.00 | 29.44 0.44 0.00 | 33.96 0.53 0.00 | 35.02 0.55 0.00 | 34.83 0.55 0.00 | 33.26 0.49 0.00 | 31.00 0.43 0.00 | 30.02 0.41 0.00 | 28.15 0.42 0.00 | 34.58 0.61 0.00 | 43.61 1.15 0.00 | 37.92 0.92 0.00 | 37.60 0.85 0.00 | 35.59 0.59 0.00 | 34.49 0.61 0.00 | 30.07 0.39 0.00 | 27.44 0.43 0.00 |
| MAPLE_RIDGE_WT_1 323574 | 29.04 -0.50 0.00 | 21.96 -0.36 0.00 | 23.43 -0.33 0.00 | 22.44 -0.25 0.00 | 21.51 -0.20 0.00 | 24.15 -0.22 0.00 | 26.13 -0.26 0.00 | 26.83 -0.16 0.00 | 28.86 -0.15 0.00 | 33.35 -0.07 0.00 | 34.40 -0.07 0.00 | 34.24 -0.03 0.00 | 32.70 -0.07 0.00 | 30.48 -0.09 0.00 | 29.49 -0.12 0.00 | 27.57 -0.17 0.00 | 33.66 -0.31 0.00 | 41.87 -0.59 0.00 | 36.44 -0.55 0.00 | 36.24 -0.51 0.00 | 34.54 -0.45 0.00 | 33.44 -0.44 0.00 | 29.36 -0.33 0.00 | 26.68 -0.32 0.00 |
| MAPLE_RIDGE_WT_2 323611 | 29.04 -0.50 0.00 | 21.96 -0.36 0.00 | 23.43 -0.33 0.00 | 22.44 -0.25 0.00 | 21.51 -0.20 0.00 | 24.15 -0.22 0.00 | 26.13 -0.26 0.00 | 26.83 -0.16 0.00 | 28.86 -0.15 0.00 | 33.35 -0.07 0.00 | 34.40 -0.07 0.00 | 34.24 -0.03 0.00 | 32.70 -0.07 0.00 | 30.48 -0.09 0.00 | 29.49 -0.12 0.00 | 27.57 -0.17 0.00 | 33.66 -0.31 0.00 | 41.87 -0.59 0.00 | 36.44 -0.55 0.00 | 36.24 -0.51 0.00 | 34.54 -0.45 0.00 | 33.44 -0.44 0.00 | 29.36 -0.33 0.00 | 26.68 -0.32 0.00 |
| MG INDUSTRY___DRP 24185 | 30.51 0.97 0.00 | 22.99 0.67 0.00 | 24.33 0.57 0.00 | 23.23 0.54 0.00 | 22.21 0.50 0.00 | 25.05 0.68 0.00 | 27.27 0.87 0.00 | 27.75 0.76 0.00 | 29.70 0.70 0.00 | 34.16 0.74 0.00 | 35.30 0.83 0.00 | 35.10 0.82 0.00 | 33.55 0.79 0.00 | 31.31 0.73 0.00 | 30.29 0.68 0.00 | 28.37 0.64 0.00 | 34.99 1.02 0.00 | 44.16 1.70 0.00 | 38.48 1.48 0.00 | 37.93 1.18 0.00 | 35.90 0.91 0.00 | 34.69 0.81 0.00 | 30.28 0.59 0.00 | 27.60 0.59 0.00 |
| MID___OSWEGATCHIE_HYD 23849 | 29.80 0.27 0.00 | 22.54 0.22 0.00 | 24.07 0.31 0.00 | 23.03 0.34 0.00 | 22.01 0.30 0.00 | 24.61 0.24 0.00 | 26.32 -0.08 0.00 | 26.94 -0.05 0.00 | 29.12 0.12 0.00 | 33.76 0.33 0.00 | 34.81 0.34 0.00 | 34.65 0.38 0.00 | 33.23 0.46 0.00 | 30.88 0.31 0.00 | 29.94 0.33 0.00 | 27.84 0.11 0.00 | 34.21 0.24 0.00 | 42.21 -0.25 0.00 | 36.96 -0.04 0.00 | 36.94 0.18 0.00 | 35.10 0.10 0.00 | 34.15 0.27 0.00 | 30.25 0.56 0.00 | 27.46 0.46 0.00 |
| MID___RAQUETTE_HYD 23851 | 29.95 0.41 0.00 | 22.77 0.45 0.00 | 24.38 0.62 0.00 | 23.34 0.66 0.00 | 22.29 0.59 0.00 | 24.83 0.46 0.00 | 26.29 -0.11 0.00 | 26.94 -0.05 0.00 | 29.09 0.09 0.00 | 33.86 0.43 0.00 | 34.85 0.38 0.00 | 34.69 0.41 0.00 | 33.29 0.52 0.00 | 30.94 0.37 0.00 | 29.99 0.38 0.00 | 27.87 0.14 0.00 | 34.14 0.17 0.00 | 41.44 -1.02 0.00 | 36.52 -0.48 0.00 | 36.68 -0.07 0.00 | 34.92 -0.07 0.00 | 33.95 0.07 0.00 | 30.37 0.68 0.00 | 27.57 0.57 0.00 |
| MILLIKEN___1 23584 | 29.66 0.12 0.00 | 22.28 -0.04 0.00 | 23.67 -0.10 0.00 | 22.46 -0.23 0.00 | 21.49 -0.22 0.00 | 24.29 -0.07 0.00 | 26.66 0.26 0.00 | 27.26 0.27 0.00 | 29.35 0.35 0.00 | 33.82 0.40 0.00 | 34.81 0.34 0.00 | 34.55 0.27 0.00 | 33.03 0.26 0.00 | 30.88 0.31 0.00 | 29.91 0.30 0.00 | 28.09 0.36 0.00 | 34.48 0.51 0.00 | 43.65 1.19 0.00 | 37.96 0.96 0.00 | 37.53 0.77 0.00 | 35.48 0.49 0.00 | 34.36 0.47 0.00 | 29.92 0.24 0.00 | 27.27 0.27 0.00 |
| MILLIKEN___2 23585 | 29.66 0.12 0.00 | 22.28 -0.04 0.00 | 23.67 -0.10 0.00 | 22.46 -0.23 0.00 | 21.49 -0.22 0.00 | 24.29 -0.07 0.00 | 26.66 0.26 0.00 | 27.26 0.27 0.00 | 29.35 0.35 0.00 | 33.82 0.40 0.00 | 34.81 0.34 0.00 | 34.55 0.27 0.00 | 33.03 0.26 0.00 | 30.88 0.31 0.00 | 29.91 0.30 0.00 | 28.09 0.36 0.00 | 34.48 0.51 0.00 | 43.65 1.19 0.00 | 37.96 0.96 0.00 | 37.53 0.77 0.00 | 35.48 0.49 0.00 | 34.36 0.47 0.00 | 29.92 0.24 0.00 | 27.27 0.27 0.00 |
| MILLIKEN___DIESEL 23629 | 29.66 0.12 0.00 | 22.28 -0.04 0.00 | 23.67 -0.10 0.00 | 22.46 -0.23 0.00 | 21.49 -0.22 0.00 | 24.29 -0.07 0.00 | 26.66 0.26 0.00 | 27.26 0.27 0.00 | 29.35 0.35 0.00 | 33.82 0.40 0.00 | 34.81 0.34 0.00 | 34.55 0.27 0.00 | 33.03 0.26 0.00 | 30.88 0.31 0.00 | 29.91 0.30 0.00 | 28.09 0.36 0.00 | 34.48 0.51 0.00 | 43.65 1.19 0.00 | 37.96 0.96 0.00 | 37.53 0.77 0.00 | 35.48 0.49 0.00 | 34.36 0.47 0.00 | 29.92 0.24 0.00 | 27.27 0.27 0.00 |
| MILLSEAT___LFGE 323607 | 28.45 -1.09 0.00 | 21.14 -1.18 0.00 | 22.57 -1.19 0.00 | 20.96 -1.72 0.00 | 20.17 -1.54 0.00 | 23.02 -1.34 0.00 | 26.03 -0.37 0.00 | 26.53 -0.46 0.00 | 28.33 -0.67 0.00 | 32.39 -1.04 0.00 | 33.19 -1.28 0.00 | 32.98 -1.30 0.00 | 31.59 -1.18 0.00 | 29.72 -0.86 0.00 | 28.75 -0.86 0.00 | 27.23 -0.50 0.00 | 32.99 -0.99 0.00 | 41.40 -1.06 0.00 | 36.18 -0.81 0.00 | 36.02 -0.74 0.00 | 33.98 -1.01 0.00 | 33.24 -0.64 0.00 | 28.85 -0.83 0.00 | 26.27 -0.73 0.00 |
| MODEL_CITY_ENERGY 24167 | 28.00 -1.54 0.00 | 20.91 -1.41 0.00 | 22.29 -1.47 0.00 | 20.74 -1.95 0.00 | 19.97 -1.74 0.00 | 22.73 -1.63 0.00 | 25.76 -0.63 0.00 | 26.24 -0.76 0.00 | 27.90 -1.10 0.00 | 31.78 -1.64 0.00 | 32.57 -1.90 0.00 | 32.32 -1.95 0.00 | 31.00 -1.77 0.00 | 29.23 -1.35 0.00 | 28.28 -1.33 0.00 | 26.79 -0.94 0.00 | 32.31 -1.66 0.00 | 40.47 -2.00 0.00 | 35.41 -1.59 0.00 | 35.29 -1.47 0.00 | 33.31 -1.68 0.00 | 32.73 -1.15 0.00 | 28.41 -1.28 0.00 | 25.90 -1.11 0.00 |
| MODERN_LFGE___ 323580 | 28.00 -1.54 0.00 | 20.91 -1.41 0.00 | 22.29 -1.47 0.00 | 20.74 -1.95 0.00 | 19.97 -1.74 0.00 | 22.73 -1.63 0.00 | 25.76 -0.63 0.00 | 26.24 -0.76 0.00 | 27.90 -1.10 0.00 | 31.78 -1.64 0.00 | 32.57 -1.90 0.00 | 32.32 -1.95 0.00 | 31.00 -1.77 0.00 | 29.23 -1.35 0.00 | 28.28 -1.33 0.00 | 26.79 -0.94 0.00 | 32.31 -1.66 0.00 | 40.47 -2.00 0.00 | 35.41 -1.59 0.00 | 35.29 -1.47 0.00 | 33.31 -1.68 0.00 | 32.73 -1.15 0.00 | 28.41 -1.28 0.00 | 25.90 -1.11 0.00 |
| MOHAWK_PAPER___DRP 24187 | 30.63 1.09 0.00 | 23.08 0.76 0.00 | 24.40 0.64 0.00 | 23.28 0.59 0.00 | 22.29 0.59 0.00 | 25.17 0.80 0.00 | 27.38 0.98 0.00 | 27.80 0.81 0.00 | 29.61 0.61 0.00 | 34.12 0.70 0.00 | 35.26 0.79 0.00 | 35.10 0.82 0.00 | 33.55 0.79 0.00 | 31.24 0.67 0.00 | 30.23 0.62 0.00 | 28.31 0.58 0.00 | 34.96 0.99 0.00 | 44.20 1.74 0.00 | 38.59 1.59 0.00 | 37.93 1.18 0.00 | 35.90 0.91 0.00 | 34.66 0.78 0.00 | 30.22 0.53 0.00 | 27.54 0.54 0.00 |
| MONGAUP___HYD 23641 | 31.37 1.83 0.00 | 23.61 1.29 0.00 | 24.97 1.21 0.00 | 23.80 1.11 0.00 | 22.71 1.00 0.00 | 25.63 1.27 0.00 | 28.04 1.64 0.00 | 28.37 1.38 0.00 | 30.63 1.62 0.00 | 35.23 1.80 0.00 | 36.47 2.00 0.00 | 36.20 1.92 0.00 | 34.60 1.83 0.00 | 32.25 1.68 0.00 | 31.21 1.60 0.00 | 29.20 1.47 0.00 | 36.18 2.21 0.00 | 45.90 3.44 0.00 | 39.88 2.89 0.00 | 39.37 2.61 0.00 | 37.13 2.13 0.00 | 35.81 1.93 0.00 | 31.20 1.51 0.00 | 28.62 1.62 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| MONTAUK___DIESEL 23721 | 36.54 4.40 -2.61 | 30.76 3.12 -5.31 | 31.34 3.18 -4.39 | 30.51 2.99 -4.83 | 29.09 2.82 -4.57 | 32.69 3.44 -4.89 | 34.48 3.91 -4.18 | 35.36 4.02 -4.35 | 39.03 4.79 -5.25 | 42.88 5.38 -4.07 | 45.07 5.62 -4.98 | 44.98 5.52 -5.18 | 42.74 5.05 -4.92 | 42.00 4.65 -6.78 | 41.85 4.56 -7.68 | 42.13 4.30 -10.10 | 45.78 6.15 -5.66 | 68.01 9.13 -16.42 | 55.81 7.84 -10.97 | 48.38 7.17 -4.45 | 45.22 5.70 -4.52 | 42.90 5.18 -3.83 | 37.83 3.77 -4.38 | 35.75 3.40 -5.35 |
| MUNSVILLE_WIND_PWR 323609 | 31.16 1.62 0.00 | 23.35 1.03 0.00 | 24.76 1.00 0.00 | 23.53 0.84 0.00 | 22.53 0.82 0.00 | 25.53 1.17 0.00 | 28.17 1.77 0.00 | 28.75 1.75 0.00 | 31.09 2.09 0.00 | 35.89 2.47 0.00 | 36.95 2.48 0.00 | 36.64 2.37 0.00 | 34.99 2.23 0.00 | 32.59 2.02 0.00 | 31.59 1.98 0.00 | 29.59 1.86 0.00 | 36.55 2.58 0.00 | 46.58 4.12 0.00 | 40.36 3.37 0.00 | 39.99 3.23 0.00 | 37.58 2.59 0.00 | 36.39 2.51 0.00 | 31.52 1.84 0.00 | 28.81 1.81 0.00 |
| N SALMON___HYD 24042 | 30.48 0.95 0.00 | 23.17 0.85 0.00 | 24.78 1.02 0.00 | 23.75 1.07 0.00 | 22.71 1.00 0.00 | 25.29 0.93 0.00 | 26.79 0.40 0.00 | 27.40 0.40 0.00 | 29.55 0.55 0.00 | 34.49 1.07 0.00 | 35.43 0.97 0.00 | 35.31 1.03 0.00 | 33.75 0.98 0.00 | 31.34 0.76 0.00 | 30.41 0.80 0.00 | 28.34 0.61 0.00 | 34.75 0.78 0.00 | 42.72 0.25 0.00 | 37.11 0.11 0.00 | 37.27 0.51 0.00 | 35.41 0.42 0.00 | 34.39 0.51 0.00 | 30.84 1.16 0.00 | 27.98 0.97 0.00 |
| N.E._GEN_SANDY PD 24062 | 29.21 1.24 1.57 | 24.76 0.87 -1.57 | 24.50 0.74 0.00 | 23.39 0.70 0.00 | 22.87 0.65 -0.51 | 24.71 0.85 0.51 | 27.53 1.14 0.00 | 28.04 1.05 0.00 | 30.07 1.07 0.00 | 34.56 1.14 0.00 | 35.75 1.28 0.00 | 35.55 1.27 0.00 | 33.98 1.21 0.00 | 31.70 1.13 0.00 | 30.68 1.07 0.00 | 31.03 0.97 -2.33 | 35.42 1.49 0.05 | 42.56 2.38 2.28 | 39.11 2.11 0.00 | 38.35 1.69 0.10 | 36.46 1.36 -0.10 | 35.13 1.25 0.00 | 30.66 0.98 0.00 | 27.92 0.92 0.00 |
| NARROWS_GT1_1 24228 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT1_2 24229 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT1_3 24230 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT1_4 24231 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT1_5 24232 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT1_6 24233 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT1_7 24234 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT1_8 24235 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT2_1 24236 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT2_2 24237 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT2_3 24238 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT2_4 24239 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |

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|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT2_5 24240 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT2_6 24241 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT2_7 24242 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NARROWS_GT2_8 24243 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NEG CAPITAL___MECHNVIL 23645 | 30.96 1.42 0.00 | 23.28 0.96 0.00 | 24.59 0.83 0.00 | 23.48 0.79 0.00 | 22.47 0.76 0.00 | 25.44 1.07 0.00 | 27.72 1.32 0.00 | 28.42 1.43 0.00 | 30.28 1.28 0.00 | 34.93 1.50 0.00 | 36.09 1.62 0.00 | 35.92 1.65 0.00 | 34.34 1.57 0.00 | 31.92 1.35 0.00 | 30.88 1.27 0.00 | 28.90 1.16 0.00 | 35.77 1.80 0.00 | 45.35 2.89 0.00 | 39.62 2.63 0.00 | 38.85 2.10 0.00 | 36.71 1.71 0.00 | 35.44 1.56 0.00 | 30.84 1.16 0.00 | 27.95 0.95 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 28.21 -1.33 0.00 | 21.07 -1.25 0.00 | 22.48 -1.28 0.00 | 21.10 -1.59 0.00 | 20.23 -1.48 0.00 | 23.00 -1.36 0.00 | 25.42 -0.98 0.00 | 25.99 -1.00 0.00 | 27.90 -1.10 0.00 | 32.08 -1.34 0.00 | 32.99 -1.48 0.00 | 32.80 -1.47 0.00 | 31.39 -1.38 0.00 | 29.38 -1.19 0.00 | 28.46 -1.15 0.00 | 26.82 -0.92 0.00 | 32.78 -1.19 0.00 | 41.23 -1.23 0.00 | 35.92 -1.07 0.00 | 35.66 -1.10 0.00 | 33.70 -1.29 0.00 | 32.73 -1.15 0.00 | 28.56 -1.13 0.00 | 25.98 -1.03 0.00 |
| NEG CENTRAL___DRP 24199 | 29.24 -0.30 0.00 | 21.94 -0.38 0.00 | 23.33 -0.43 0.00 | 22.07 -0.61 0.00 | 21.14 -0.56 0.00 | 23.93 -0.44 0.00 | 26.37 -0.03 0.00 | 26.91 -0.08 0.00 | 28.94 -0.06 0.00 | 33.32 -0.10 0.00 | 34.26 -0.21 0.00 | 34.04 -0.24 0.00 | 32.54 -0.23 0.00 | 30.45 -0.12 0.00 | 29.49 -0.12 0.00 | 27.76 0.03 0.00 | 34.00 0.03 0.00 | 42.97 0.51 0.00 | 37.37 0.37 0.00 | 36.98 0.22 0.00 | 34.96 -0.03 0.00 | 33.91 0.03 0.00 | 29.54 -0.15 0.00 | 26.92 -0.08 0.00 |
| NEG CENTRAL___INDECK 23768 | 29.45 -0.09 0.00 | 21.87 -0.45 0.00 | 23.38 -0.38 0.00 | 21.82 -0.86 0.00 | 20.93 -0.78 0.00 | 23.90 -0.46 0.00 | 26.69 0.29 0.00 | 27.29 0.30 0.00 | 29.29 0.29 0.00 | 33.09 -0.33 0.00 | 33.95 -0.52 0.00 | 33.69 -0.58 0.00 | 32.21 -0.56 0.00 | 30.24 -0.34 0.00 | 29.25 -0.36 0.00 | 27.59 -0.14 0.00 | 33.70 -0.27 0.00 | 41.91 -0.55 0.00 | 36.70 -0.30 0.00 | 36.24 -0.51 0.00 | 34.68 -0.31 0.00 | 33.71 -0.17 0.00 | 29.77 0.09 0.00 | 27.19 0.19 0.00 |
| NEG CENTRAL___SENECA 23627 | 29.33 -0.21 0.00 | 21.96 -0.36 0.00 | 23.38 -0.38 0.00 | 22.05 -0.64 0.00 | 21.12 -0.59 0.00 | 23.97 -0.39 0.00 | 26.53 0.13 0.00 | 27.07 0.08 0.00 | 29.12 0.12 0.00 | 33.49 0.07 0.00 | 34.40 -0.07 0.00 | 34.14 -0.14 0.00 | 32.67 -0.10 0.00 | 30.57 0.00 0.00 | 29.61 0.00 0.00 | 27.87 0.14 0.00 | 34.14 0.17 0.00 | 43.18 0.72 0.00 | 37.59 0.59 0.00 | 37.20 0.44 0.00 | 35.10 0.10 0.00 | 34.08 0.20 0.00 | 29.65 -0.03 0.00 | 27.03 0.03 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 29.83 0.30 0.00 | 22.39 0.07 0.00 | 23.81 0.05 0.00 | 22.55 -0.14 0.00 | 21.58 -0.13 0.00 | 24.41 0.05 0.00 | 26.87 0.48 0.00 | 27.45 0.46 0.00 | 29.55 0.55 0.00 | 34.06 0.64 0.00 | 35.02 0.55 0.00 | 34.79 0.51 0.00 | 33.26 0.49 0.00 | 31.09 0.52 0.00 | 30.11 0.50 0.00 | 28.34 0.61 0.00 | 34.82 0.85 0.00 | 44.12 1.66 0.00 | 38.37 1.37 0.00 | 37.90 1.14 0.00 | 35.76 0.77 0.00 | 34.63 0.75 0.00 | 30.13 0.45 0.00 | 27.52 0.51 0.00 |
| NEG MILLWOOD___DRP 24198 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.83 1.07 0.00 | 23.71 1.02 0.00 | 22.64 0.93 0.00 | 25.58 1.22 0.00 | 28.04 1.64 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.43 2.01 0.00 | 36.71 2.24 0.00 | 36.47 2.19 0.00 | 34.83 2.06 0.00 | 32.50 1.93 0.00 | 31.42 1.81 0.00 | 29.40 1.66 0.00 | 36.42 2.45 0.00 | 46.20 3.74 0.00 | 40.22 3.22 0.00 | 39.63 2.87 0.00 | 37.37 2.38 0.00 | 36.05 2.17 0.00 | 31.44 1.75 0.00 | 28.52 1.51 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 30.57 1.03 0.00 | 23.24 0.92 0.00 | 24.86 1.09 0.00 | 23.80 1.11 0.00 | 22.77 1.06 0.00 | 25.36 1.00 0.00 | 26.93 0.53 0.00 | 27.56 0.57 0.00 | 29.73 0.73 0.00 | 34.56 1.14 0.00 | 35.54 1.07 0.00 | 35.37 1.10 0.00 | 33.82 1.05 0.00 | 31.46 0.89 0.00 | 30.50 0.89 0.00 | 28.45 0.72 0.00 | 34.82 0.85 0.00 | 42.93 0.47 0.00 | 37.29 0.30 0.00 | 37.38 0.62 0.00 | 35.62 0.63 0.00 | 34.59 0.71 0.00 | 30.87 1.19 0.00 | 28.00 1.00 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 30.25 0.71 0.00 | 22.97 0.65 0.00 | 24.59 0.83 0.00 | 23.57 0.88 0.00 | 22.55 0.85 0.00 | 25.10 0.73 0.00 | 26.64 0.24 0.00 | 27.29 0.30 0.00 | 29.41 0.41 0.00 | 34.19 0.77 0.00 | 35.16 0.69 0.00 | 35.00 0.72 0.00 | 33.45 0.69 0.00 | 31.12 0.55 0.00 | 30.17 0.56 0.00 | 28.18 0.44 0.00 | 34.45 0.48 0.00 | 42.38 -0.08 0.00 | 36.85 -0.15 0.00 | 36.98 0.22 0.00 | 35.27 0.28 0.00 | 34.25 0.37 0.00 | 30.52 0.83 0.00 | 27.71 0.70 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 30.60 1.06 0.00 | 23.24 0.92 0.00 | 24.88 1.12 0.00 | 23.80 1.11 0.00 | 22.77 1.06 0.00 | 25.36 1.00 0.00 | 26.87 0.48 0.00 | 27.53 0.54 0.00 | 29.67 0.67 0.00 | 34.56 1.14 0.00 | 35.50 1.03 0.00 | 35.37 1.10 0.00 | 33.78 1.02 0.00 | 31.43 0.86 0.00 | 30.47 0.86 0.00 | 28.42 0.69 0.00 | 34.82 0.85 0.00 | 42.97 0.51 0.00 | 37.26 0.26 0.00 | 37.35 0.59 0.00 | 35.55 0.56 0.00 | 34.52 0.64 0.00 | 30.87 1.19 0.00 | 28.03 1.03 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 30.60 1.06 0.00 | 23.24 0.92 0.00 | 24.88 1.12 0.00 | 23.80 1.11 0.00 | 22.77 1.06 0.00 | 25.36 1.00 0.00 | 26.87 0.48 0.00 | 27.53 0.54 0.00 | 29.67 0.67 0.00 | 34.56 1.14 0.00 | 35.50 1.03 0.00 | 35.37 1.10 0.00 | 33.78 1.02 0.00 | 31.43 0.86 0.00 | 30.47 0.86 0.00 | 28.42 0.69 0.00 | 34.82 0.85 0.00 | 42.97 0.51 0.00 | 37.26 0.26 0.00 | 37.35 0.59 0.00 | 35.55 0.56 0.00 | 34.52 0.64 0.00 | 30.87 1.19 0.00 | 28.03 1.03 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 30.60 1.06 0.00 | 23.24 0.92 0.00 | 24.88 1.12 0.00 | 23.80 1.11 0.00 | 22.77 1.06 0.00 | 25.36 1.00 0.00 | 26.87 0.48 0.00 | 27.53 0.54 0.00 | 29.67 0.67 0.00 | 34.56 1.14 0.00 | 35.50 1.03 0.00 | 35.37 1.10 0.00 | 33.78 1.02 0.00 | 31.43 0.86 0.00 | 30.47 0.86 0.00 | 28.42 0.69 0.00 | 34.82 0.85 0.00 | 42.97 0.51 0.00 | 37.26 0.26 0.00 | 37.35 0.59 0.00 | 35.55 0.56 0.00 | 34.52 0.64 0.00 | 30.87 1.19 0.00 | 28.03 1.03 0.00 |

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| NEG WEST_LEA_LOCKPORT 23791 | 28.09 -1.45 0.00 | 20.96 -1.36 0.00 | 22.34 -1.43 0.00 | 20.78 -1.91 0.00 | 20.01 -1.69 0.00 | 22.78 -1.58 0.00 | 25.82 -0.58 0.00 | 26.32 -0.67 0.00 | 27.99 -1.02 0.00 | 31.88 -1.54 0.00 | 32.71 -1.76 0.00 | 32.46 -1.82 0.00 | 31.10 -1.67 0.00 | 29.32 -1.25 0.00 | 28.37 -1.24 0.00 | 26.87 -0.86 0.00 | 32.44 -1.53 0.00 | 40.64 -1.83 0.00 | 35.52 -1.48 0.00 | 35.43 -1.32 0.00 | 33.45 -1.54 0.00 | 32.83 -1.05 0.00 | 28.47 -1.22 0.00 | 25.95 -1.05 0.00 |
| NEG WEST__LANCASTR 23811 | 27.85 -1.68 0.00 | 20.82 -1.50 0.00 | 22.17 -1.59 0.00 | 20.71 -1.97 0.00 | 19.93 -1.78 0.00 | 22.66 -1.71 0.00 | 25.66 -0.74 0.00 | 26.15 -0.84 0.00 | 27.96 -1.04 0.00 | 31.95 -1.47 0.00 | 32.75 -1.72 0.00 | 32.43 -1.85 0.00 | 31.03 -1.74 0.00 | 29.26 -1.31 0.00 | 28.34 -1.27 0.00 | 26.73 -1.00 0.00 | 32.37 -1.60 0.00 | 40.81 -1.66 0.00 | 35.63 -1.37 0.00 | 35.47 -1.29 0.00 | 33.45 -1.54 0.00 | 32.73 -1.15 0.00 | 28.29 -1.40 0.00 | 25.81 -1.19 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 29.63 0.09 0.00 | 22.28 -0.04 0.00 | 23.67 -0.10 0.00 | 22.46 -0.23 0.00 | 21.51 -0.20 0.00 | 24.29 -0.07 0.00 | 26.72 0.32 0.00 | 27.32 0.32 0.00 | 29.35 0.35 0.00 | 33.79 0.37 0.00 | 34.78 0.31 0.00 | 34.52 0.24 0.00 | 33.00 0.23 0.00 | 30.88 0.31 0.00 | 29.91 0.30 0.00 | 28.04 0.31 0.00 | 34.41 0.44 0.00 | 43.52 1.06 0.00 | 37.89 0.89 0.00 | 37.46 0.70 0.00 | 35.41 0.42 0.00 | 34.32 0.44 0.00 | 29.89 0.21 0.00 | 27.22 0.22 0.00 |
| NEG__GEN_MONROE 24207 | 28.92 -0.62 0.00 | 21.47 -0.85 0.00 | 22.98 -0.78 0.00 | 21.42 -1.27 0.00 | 20.54 -1.17 0.00 | 23.46 -0.90 0.00 | 26.19 -0.21 0.00 | 26.75 -0.24 0.00 | 28.68 -0.32 0.00 | 32.92 -0.50 0.00 | 33.81 -0.65 0.00 | 33.59 -0.69 0.00 | 32.14 -0.62 0.00 | 30.17 -0.40 0.00 | 29.20 -0.41 0.00 | 27.57 -0.17 0.00 | 33.63 -0.34 0.00 | 42.38 -0.08 0.00 | 36.89 -0.11 0.00 | 36.68 -0.07 0.00 | 34.57 -0.42 0.00 | 33.68 -0.20 0.00 | 29.33 -0.36 0.00 | 26.68 -0.32 0.00 |
| NEPA__ENERGY 23901 | 28.00 -1.54 0.00 | 20.98 -1.34 0.00 | 22.29 -1.47 0.00 | 20.99 -1.70 0.00 | 20.14 -1.56 0.00 | 22.85 -1.51 0.00 | 25.66 -0.74 0.00 | 26.15 -0.84 0.00 | 27.96 -1.04 0.00 | 32.02 -1.40 0.00 | 32.75 -1.72 0.00 | 32.39 -1.89 0.00 | 31.03 -1.74 0.00 | 29.26 -1.31 0.00 | 28.37 -1.24 0.00 | 26.62 -1.11 0.00 | 32.34 -1.63 0.00 | 40.81 -1.66 0.00 | 35.59 -1.41 0.00 | 35.32 -1.43 0.00 | 33.38 -1.61 0.00 | 32.59 -1.29 0.00 | 28.29 -1.40 0.00 | 25.87 -1.13 0.00 |
| NEVERSINK__HYD 23608 | 30.63 1.09 0.00 | 23.06 0.74 0.00 | 24.40 0.64 0.00 | 23.25 0.57 0.00 | 22.23 0.52 0.00 | 25.07 0.71 0.00 | 27.43 1.03 0.00 | 27.96 0.97 0.00 | 30.13 1.13 0.00 | 34.62 1.20 0.00 | 35.78 1.31 0.00 | 35.55 1.27 0.00 | 33.95 1.18 0.00 | 31.67 1.10 0.00 | 30.68 1.07 0.00 | 28.70 0.97 0.00 | 35.43 1.46 0.00 | 44.84 2.38 0.00 | 39.00 2.00 0.00 | 38.52 1.76 0.00 | 36.43 1.43 0.00 | 35.20 1.32 0.00 | 30.69 1.01 0.00 | 27.98 0.97 0.00 |
| NEWTON__FALLS_HYD 23847 | 29.80 0.27 0.00 | 22.54 0.22 0.00 | 24.07 0.31 0.00 | 23.03 0.34 0.00 | 22.01 0.30 0.00 | 24.61 0.24 0.00 | 26.32 -0.08 0.00 | 26.94 -0.05 0.00 | 29.12 0.12 0.00 | 33.76 0.33 0.00 | 34.81 0.34 0.00 | 34.65 0.38 0.00 | 33.23 0.46 0.00 | 30.88 0.31 0.00 | 29.94 0.33 0.00 | 27.84 0.11 0.00 | 34.21 0.24 0.00 | 42.21 -0.25 0.00 | 36.96 -0.04 0.00 | 36.94 0.18 0.00 | 35.10 0.10 0.00 | 34.15 0.27 0.00 | 30.25 0.56 0.00 | 27.46 0.46 0.00 |
| NIAGARA____ 23760 | 27.85 -1.68 0.00 | 20.85 -1.47 0.00 | 22.17 -1.59 0.00 | 20.69 -2.00 0.00 | 19.91 -1.80 0.00 | 22.63 -1.73 0.00 | 25.58 -0.82 0.00 | 26.05 -0.94 0.00 | 27.64 -1.36 0.00 | 31.45 -1.97 0.00 | 32.23 -2.24 0.00 | 32.02 -2.26 0.00 | 30.70 -2.06 0.00 | 28.95 -1.62 0.00 | 28.01 -1.60 0.00 | 26.57 -1.16 0.00 | 32.00 -1.97 0.00 | 40.00 -2.46 0.00 | 35.00 -2.00 0.00 | 34.92 -1.84 0.00 | 33.00 -1.99 0.00 | 32.36 -1.52 0.00 | 28.17 -1.51 0.00 | 25.71 -1.30 0.00 |
| NINE_MILE_1 23575 | 28.65 -0.89 0.00 | 21.58 -0.74 0.00 | 22.95 -0.81 0.00 | 21.82 -0.86 0.00 | 20.90 -0.80 0.00 | 23.54 -0.83 0.00 | 25.69 -0.71 0.00 | 26.26 -0.73 0.00 | 28.22 -0.78 0.00 | 32.45 -0.97 0.00 | 33.47 -1.00 0.00 | 33.25 -1.03 0.00 | 31.82 -0.95 0.00 | 29.72 -0.86 0.00 | 28.78 -0.83 0.00 | 27.01 -0.72 0.00 | 33.09 -0.88 0.00 | 41.53 -0.93 0.00 | 36.18 -0.81 0.00 | 35.88 -0.88 0.00 | 34.05 -0.94 0.00 | 33.00 -0.88 0.00 | 28.85 -0.83 0.00 | 26.27 -0.73 0.00 |
| NINE_MILE_2 23744 | 28.65 -0.89 0.00 | 21.58 -0.74 0.00 | 22.95 -0.81 0.00 | 21.85 -0.84 0.00 | 20.90 -0.80 0.00 | 23.54 -0.83 0.00 | 25.69 -0.71 0.00 | 26.26 -0.73 0.00 | 28.22 -0.78 0.00 | 32.49 -0.94 0.00 | 33.47 -1.00 0.00 | 33.28 -0.99 0.00 | 31.82 -0.95 0.00 | 29.72 -0.86 0.00 | 28.78 -0.83 0.00 | 27.01 -0.72 0.00 | 33.09 -0.88 0.00 | 41.53 -0.93 0.00 | 36.18 -0.81 0.00 | 35.88 -0.88 0.00 | 34.05 -0.94 0.00 | 33.00 -0.88 0.00 | 28.85 -0.83 0.00 | 26.27 -0.73 0.00 |
| NM_CAPITAL__DRP 24208 | 30.54 1.00 0.00 | 23.01 0.69 0.00 | 24.33 0.57 0.00 | 23.21 0.52 0.00 | 22.23 0.52 0.00 | 25.07 0.71 0.00 | 27.24 0.84 0.00 | 27.61 0.62 0.00 | 29.41 0.41 0.00 | 33.89 0.47 0.00 | 35.02 0.55 0.00 | 34.86 0.58 0.00 | 33.29 0.52 0.00 | 31.03 0.46 0.00 | 30.05 0.44 0.00 | 28.12 0.39 0.00 | 34.72 0.75 0.00 | 43.86 1.40 0.00 | 38.29 1.29 0.00 | 37.68 0.92 0.00 | 35.62 0.63 0.00 | 34.42 0.54 0.00 | 30.01 0.33 0.00 | 27.35 0.35 0.00 |
| NM_CENTRAL__DRP 24181 | 29.15 -0.38 0.00 | 21.94 -0.38 0.00 | 23.31 -0.45 0.00 | 22.16 -0.52 0.00 | 21.21 -0.50 0.00 | 23.93 -0.44 0.00 | 26.19 -0.21 0.00 | 26.78 -0.22 0.00 | 28.80 -0.20 0.00 | 33.15 -0.27 0.00 | 34.16 -0.31 0.00 | 33.93 -0.34 0.00 | 32.44 -0.33 0.00 | 30.33 -0.24 0.00 | 29.37 -0.24 0.00 | 27.57 -0.17 0.00 | 33.83 -0.14 0.00 | 42.63 0.17 0.00 | 37.11 0.11 0.00 | 36.76 0.00 0.00 | 34.82 -0.17 0.00 | 33.71 -0.17 0.00 | 29.42 -0.27 0.00 | 26.79 -0.22 0.00 |
| NM_FRONTIER__DRP 24179 | 27.94 -1.60 0.00 | 20.89 -1.43 0.00 | 22.24 -1.52 0.00 | 20.71 -1.97 0.00 | 19.95 -1.76 0.00 | 22.68 -1.68 0.00 | 25.71 -0.69 0.00 | 26.18 -0.81 0.00 | 27.78 -1.22 0.00 | 31.62 -1.80 0.00 | 32.40 -2.07 0.00 | 32.19 -2.09 0.00 | 30.87 -1.90 0.00 | 29.10 -1.47 0.00 | 28.16 -1.45 0.00 | 26.71 -1.03 0.00 | 32.17 -1.80 0.00 | 40.21 -2.25 0.00 | 35.18 -1.81 0.00 | 35.10 -1.65 0.00 | 33.17 -1.82 0.00 | 32.56 -1.32 0.00 | 28.29 -1.40 0.00 | 25.81 -1.19 0.00 |
| NM_ST_REGIS__HYD 24053 | 30.16 0.62 0.00 | 22.90 0.58 0.00 | 24.52 0.76 0.00 | 23.50 0.82 0.00 | 22.45 0.74 0.00 | 25.00 0.63 0.00 | 26.45 0.05 0.00 | 27.07 0.08 0.00 | 29.23 0.23 0.00 | 34.02 0.60 0.00 | 35.02 0.55 0.00 | 34.89 0.62 0.00 | 33.45 0.69 0.00 | 31.06 0.49 0.00 | 30.14 0.53 0.00 | 28.01 0.28 0.00 | 34.31 0.34 0.00 | 41.78 -0.68 0.00 | 36.70 -0.30 0.00 | 36.83 0.07 0.00 | 35.10 0.10 0.00 | 34.08 0.20 0.00 | 30.52 0.83 0.00 | 27.73 0.73 0.00 |
| NORTHPORT__1 23551 | 34.74 2.60 -2.61 | 29.51 1.87 -5.31 | 29.93 1.78 -4.39 | 29.22 1.70 -4.83 | 27.88 1.61 -4.57 | 31.21 1.95 -4.89 | 32.92 2.35 -4.18 | 33.66 2.32 -4.35 | 36.77 2.52 -5.25 | 40.14 2.64 -4.07 | 42.21 2.76 -4.98 | 42.20 2.74 -5.18 | 40.28 2.59 -4.92 | 39.73 2.38 -6.78 | 39.63 2.34 -7.68 | 40.00 2.16 -10.10 | 42.65 3.02 -5.66 | 63.12 4.25 -16.42 | 51.55 3.59 -10.97 | 44.48 3.27 -4.45 | 42.35 2.83 -4.52 | 40.39 2.68 -3.83 | 36.17 2.11 -4.38 | 34.35 2.00 -5.35 |
| NORTHPORT__2 23552 | 34.74 2.60 -2.61 | 29.51 1.87 -5.31 | 29.93 1.78 -4.39 | 29.22 1.70 -4.83 | 27.88 1.61 -4.57 | 31.21 1.95 -4.89 | 32.92 2.35 -4.18 | 33.66 2.32 -4.35 | 36.77 2.52 -5.25 | 40.14 2.64 -4.07 | 42.21 2.76 -4.98 | 42.20 2.74 -5.18 | 40.28 2.59 -4.92 | 39.73 2.38 -6.78 | 39.63 2.34 -7.68 | 40.00 2.16 -10.10 | 42.65 3.02 -5.66 | 63.12 4.25 -16.42 | 51.55 3.59 -10.97 | 44.48 3.27 -4.45 | 42.35 2.83 -4.52 | 40.39 2.68 -3.83 | 36.17 2.11 -4.38 | 34.35 2.00 -5.35 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| NORTHPORT___3 23553 | 34.21 2.07 -2.61 | 29.10 1.47 -5.31 | 29.48 1.33 -4.39 | 28.79 1.27 -4.83 | 27.47 1.19 -4.57 | 30.75 1.49 -4.89 | 32.42 1.85 -4.18 | 33.21 1.86 -4.35 | 36.22 1.97 -5.25 | 39.50 2.01 -4.07 | 41.35 1.90 -4.98 | 41.34 1.89 -5.18 | 39.69 2.00 -4.92 | 39.24 1.90 -6.78 | 39.15 1.87 -7.68 | 39.50 1.66 -10.10 | 41.66 2.04 -5.65 | 62.05 3.18 -16.41 | 50.73 2.77 -10.96 | 43.59 2.39 -4.44 | 41.58 2.06 -4.52 | 39.81 2.10 -3.83 | 35.84 1.78 -4.38 | 33.97 1.62 -5.35 |
| NORTHPORT___4 23650 | 34.21 2.07 -2.61 | 29.10 1.47 -5.31 | 29.48 1.33 -4.39 | 28.79 1.27 -4.83 | 27.47 1.19 -4.57 | 30.75 1.49 -4.89 | 32.42 1.85 -4.18 | 33.21 1.86 -4.35 | 36.22 1.97 -5.25 | 39.50 2.01 -4.07 | 41.35 1.90 -4.98 | 41.34 1.89 -5.18 | 39.69 2.00 -4.92 | 39.24 1.90 -6.78 | 39.15 1.87 -7.68 | 39.50 1.66 -10.10 | 41.66 2.04 -5.65 | 62.05 3.18 -16.41 | 50.73 2.77 -10.96 | 43.59 2.39 -4.44 | 41.58 2.06 -4.52 | 39.81 2.10 -3.83 | 35.84 1.78 -4.38 | 33.97 1.62 -5.35 |
| NORTHPORT___IC 23718 | 34.74 2.60 -2.61 | 29.51 1.87 -5.31 | 29.93 1.78 -4.39 | 29.22 1.70 -4.83 | 27.88 1.61 -4.57 | 31.21 1.95 -4.89 | 32.92 2.35 -4.18 | 33.66 2.32 -4.35 | 36.77 2.52 -5.25 | 40.14 2.64 -4.07 | 42.21 2.76 -4.98 | 42.20 2.74 -5.18 | 40.28 2.59 -4.92 | 39.73 2.38 -6.78 | 39.63 2.34 -7.68 | 40.00 2.16 -10.10 | 42.65 3.02 -5.66 | 63.12 4.25 -16.42 | 51.55 3.59 -10.97 | 44.48 3.27 -4.45 | 42.35 2.83 -4.52 | 40.39 2.68 -3.83 | 36.17 2.11 -4.38 | 34.35 2.00 -5.35 |
| NPX_GEN_1385_PROXY 323591 | 32.97 2.39 -1.04 | 30.92 1.72 -6.88 | 29.77 1.62 -4.39 | 29.06 1.54 -4.83 | 28.26 1.48 -5.08 | 30.53 1.78 -4.38 | 32.74 2.16 -4.18 | 33.34 2.00 -4.35 | 36.42 2.18 -5.25 | 39.50 2.01 -4.07 | 41.55 2.10 -4.98 | 41.55 2.09 -5.18 | 39.66 1.97 -4.92 | 39.15 1.80 -6.78 | 39.07 1.78 -7.68 | 41.80 1.64 -12.43 | 42.30 2.72 -5.61 | 60.04 3.44 -14.13 | 50.85 2.89 -10.97 | 43.94 2.83 -4.35 | 41.96 2.34 -4.62 | 39.75 2.03 -3.83 | 35.60 1.54 -4.38 | 33.97 1.62 -5.35 |
| NPX_GEN_CSC 323557 | 33.47 2.89 -1.04 | 31.23 2.03 -6.88 | 30.22 2.07 -4.39 | 29.49 1.97 -4.83 | 28.65 1.87 -5.08 | 30.99 2.24 -4.38 | 32.95 2.38 -4.18 | 33.88 2.54 -4.35 | 37.21 2.96 -5.25 | 40.67 3.18 -4.07 | 42.80 3.34 -4.98 | 42.78 3.32 -5.18 | 40.74 3.05 -4.92 | 40.16 2.81 -6.78 | 40.04 2.75 -7.68 | 42.72 2.55 -12.43 | 43.22 3.63 -5.61 | 61.99 5.39 -14.13 | 52.29 4.33 -10.97 | 45.04 3.93 -4.35 | 42.73 3.11 -4.62 | 40.56 2.85 -3.83 | 35.93 1.87 -4.38 | 34.16 1.81 -5.35 |
| NSINS_S_GLNS_FALLS 23858 | 30.69 1.15 0.00 | 23.10 0.78 0.00 | 24.38 0.62 0.00 | 23.25 0.57 0.00 | 22.27 0.56 0.00 | 25.19 0.83 0.00 | 27.53 1.14 0.00 | 28.12 1.13 0.00 | 29.96 0.96 0.00 | 34.59 1.17 0.00 | 35.78 1.31 0.00 | 35.61 1.34 0.00 | 34.04 1.28 0.00 | 31.61 1.04 0.00 | 30.56 0.95 0.00 | 28.56 0.83 0.00 | 35.40 1.43 0.00 | 44.97 2.51 0.00 | 39.25 2.26 0.00 | 38.45 1.69 0.00 | 36.36 1.36 0.00 | 35.17 1.29 0.00 | 30.55 0.86 0.00 | 27.84 0.84 0.00 |
| NUCOR_STEEL___DRP 24197 | 29.66 0.12 0.00 | 22.23 -0.09 0.00 | 23.64 -0.12 0.00 | 22.41 -0.27 0.00 | 21.45 -0.26 0.00 | 24.24 -0.12 0.00 | 26.66 0.26 0.00 | 27.23 0.24 0.00 | 29.32 0.32 0.00 | 33.76 0.33 0.00 | 34.75 0.28 0.00 | 34.52 0.24 0.00 | 33.00 0.23 0.00 | 30.85 0.28 0.00 | 29.88 0.27 0.00 | 28.12 0.39 0.00 | 34.51 0.54 0.00 | 43.65 1.19 0.00 | 38.00 1.00 0.00 | 37.57 0.81 0.00 | 35.48 0.49 0.00 | 34.36 0.47 0.00 | 29.89 0.21 0.00 | 27.30 0.30 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 29.54 0.00 0.00 | 22.32 0.00 0.00 | 23.76 0.00 0.00 | 22.69 0.00 0.00 | 21.71 0.00 0.00 | 24.36 0.00 0.00 | 26.40 0.00 0.00 | 26.99 0.00 0.00 | 29.00 0.00 0.00 | 33.42 0.00 0.00 | 34.47 0.00 0.00 | 34.28 0.00 0.00 | 32.77 0.00 0.00 | 30.57 0.00 0.00 | 29.61 0.00 0.00 | 27.73 0.00 0.00 | 33.97 0.00 0.00 | 42.46 0.00 0.00 | 37.00 0.00 0.00 | 36.76 0.00 0.00 | 34.99 0.00 0.00 | 33.88 0.00 0.00 | 29.68 0.00 0.00 | 27.00 0.00 0.00 |
| NYPA_BRENTWD___GT 24164 | 34.98 2.84 -2.61 | 29.66 2.03 -5.31 | 30.10 1.95 -4.39 | 29.36 1.84 -4.83 | 28.01 1.74 -4.57 | 31.38 2.12 -4.89 | 33.11 2.54 -4.18 | 33.88 2.54 -4.35 | 37.03 2.78 -5.25 | 40.47 2.97 -4.07 | 42.59 3.14 -4.98 | 42.54 3.08 -5.18 | 40.61 2.92 -4.92 | 40.04 2.69 -6.78 | 39.92 2.64 -7.68 | 40.25 2.41 -10.10 | 42.79 3.16 -5.66 | 63.55 4.67 -16.42 | 51.96 4.00 -10.97 | 44.81 3.60 -4.45 | 42.49 2.97 -4.52 | 40.73 3.02 -3.83 | 36.40 2.35 -4.38 | 34.57 2.21 -5.35 |
| NYPA_GOWANUS___GT5 24156 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NYPA_GOWANUS___GT6 24157 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |
| NYPA_HARLEM__RVR__GT1 24160 | 31.34 1.80 0.00 | 23.53 1.21 0.00 | 24.75 1.00 0.01 | 23.61 0.93 0.01 | 22.57 0.87 0.01 | 25.48 1.12 0.01 | 27.90 1.50 0.01 | 28.49 1.51 0.01 | 30.76 1.77 0.01 | 35.15 1.74 0.01 | 36.39 1.93 0.01 | 36.26 1.99 0.01 | 34.63 1.87 0.01 | 32.34 1.77 0.01 | 31.32 1.72 0.01 | 29.30 1.58 0.01 | 36.27 2.31 0.01 | 46.02 3.57 0.01 | 40.10 3.11 0.01 | 39.43 2.68 0.01 | 37.16 2.17 0.01 | 35.87 2.00 0.01 | 31.31 1.63 0.01 | 28.49 1.49 0.00 |
| NYPA_HARLEM__RVR__GT2 24161 | 31.34 1.80 0.00 | 23.53 1.21 0.00 | 24.75 1.00 0.01 | 23.61 0.93 0.01 | 22.57 0.87 0.01 | 25.48 1.12 0.01 | 27.90 1.50 0.01 | 28.49 1.51 0.01 | 30.76 1.77 0.01 | 35.15 1.74 0.01 | 36.39 1.93 0.01 | 36.26 1.99 0.01 | 34.63 1.87 0.01 | 32.34 1.77 0.01 | 31.32 1.72 0.01 | 29.30 1.58 0.01 | 36.27 2.31 0.01 | 46.02 3.57 0.01 | 40.10 3.11 0.01 | 39.43 2.68 0.01 | 37.16 2.17 0.01 | 35.87 2.00 0.01 | 31.31 1.63 0.01 | 28.49 1.49 0.00 |
| NYPA_KENT___GT 24152 | 31.55 2.01 -0.01 | 23.70 1.38 0.00 | 24.95 1.19 0.00 | 23.80 1.11 0.00 | 22.73 1.02 0.00 | 25.68 1.32 0.00 | 28.09 1.69 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.49 2.07 0.00 | 36.74 2.27 0.00 | 40.89 2.30 -4.31 | 34.96 2.20 0.00 | 32.62 2.05 0.00 | 31.59 1.98 0.00 | 29.53 1.80 0.00 | 43.74 2.65 -7.12 | 46.41 3.95 0.00 | 44.38 3.48 -3.91 | 44.47 3.01 -4.70 | 44.94 2.48 -7.47 | 40.76 2.30 -4.58 | 31.56 1.87 -0.01 | 28.69 1.67 -0.01 |
| NYPA_POUCH1___GT 24155 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 24.97 1.21 0.00 | 23.82 1.13 0.00 | 22.75 1.04 0.00 | 25.66 1.29 0.00 | 28.04 1.64 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.39 1.97 0.00 | 36.68 2.21 0.00 | 43.42 2.26 -6.88 | 34.90 2.13 0.00 | 32.56 1.99 0.00 | 31.53 1.92 0.00 | 29.48 1.75 0.00 | 49.94 2.55 -13.42 | 46.37 3.91 0.00 | 48.05 3.40 -7.65 | 48.95 2.98 -9.21 | 52.07 2.45 -14.63 | 43.41 2.24 -7.30 | 31.57 1.87 -0.02 | 28.72 1.70 -0.02 |
| NYPA_VERNON___GT2 24162 | 31.46 1.92 0.00 | 23.64 1.32 0.00 | 24.90 1.14 0.00 | 23.75 1.07 0.00 | 22.71 1.00 0.00 | 25.63 1.27 0.00 | 28.06 1.66 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.46 2.04 0.00 | 36.71 2.24 0.00 | 38.29 2.26 -1.75 | 34.90 2.13 0.00 | 32.59 2.02 0.00 | 31.56 1.95 0.00 | 29.51 1.77 0.00 | 39.45 2.58 -2.90 | 46.33 3.86 0.00 | 41.99 3.40 -1.59 | 41.61 2.94 -1.91 | 40.48 2.45 -3.04 | 37.98 2.24 -1.86 | 31.50 1.81 0.00 | 28.60 1.59 0.00 |

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| NYPA_VERNON____GT3 24163 | 31.46 1.92 0.00 | 23.64 1.32 0.00 | 24.90 1.14 0.00 | 23.75 1.07 0.00 | 22.71 1.00 0.00 | 25.63 1.27 0.00 | 28.06 1.66 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.46 2.04 0.00 | 36.71 2.24 0.00 | 38.29 2.26 -1.75 | 34.90 2.13 0.00 | 32.59 2.02 0.00 | 31.56 1.95 0.00 | 29.51 1.77 0.00 | 39.45 2.58 -2.90 | 46.33 3.86 0.00 | 41.99 3.40 -1.59 | 41.61 2.94 -1.91 | 40.48 2.45 -3.04 | 37.98 2.24 -1.86 | 31.50 1.81 0.00 | 28.60 1.59 0.00 |
| NYPA____ASTORIA_CC1 323568 | 31.46 1.92 0.00 | 23.64 1.32 0.00 | 24.88 1.12 0.00 | 23.73 1.04 0.00 | 22.68 0.98 0.00 | 25.63 1.27 0.00 | 28.06 1.66 0.00 | 28.66 1.67 0.00 | 30.94 1.94 0.00 | 35.43 2.01 0.00 | 36.64 2.17 0.00 | 36.51 2.23 0.00 | 34.86 2.10 0.00 | 32.56 1.99 0.00 | 31.50 1.90 0.00 | 29.48 1.75 0.00 | 36.52 2.55 0.00 | 46.28 3.82 0.00 | 40.33 3.33 0.00 | 39.66 2.90 0.00 | 37.37 2.38 0.00 | 36.08 2.20 0.00 | 31.47 1.78 0.00 | 28.57 1.57 0.00 |
| NYPA____ASTORIA_CC2 323569 | 31.46 1.92 0.00 | 23.64 1.32 0.00 | 24.88 1.12 0.00 | 23.73 1.04 0.00 | 22.68 0.98 0.00 | 25.63 1.27 0.00 | 28.06 1.66 0.00 | 28.66 1.67 0.00 | 30.94 1.94 0.00 | 35.43 2.01 0.00 | 36.64 2.17 0.00 | 36.51 2.23 0.00 | 34.86 2.10 0.00 | 32.56 1.99 0.00 | 31.50 1.90 0.00 | 29.48 1.75 0.00 | 36.52 2.55 0.00 | 46.28 3.82 0.00 | 40.33 3.33 0.00 | 39.66 2.90 0.00 | 37.37 2.38 0.00 | 36.08 2.20 0.00 | 31.47 1.78 0.00 | 28.57 1.57 0.00 |
| NYPA____HOLTSVILL 23794 | 34.89 2.75 -2.61 | 29.62 1.99 -5.31 | 30.08 1.92 -4.39 | 29.36 1.84 -4.83 | 27.99 1.71 -4.57 | 31.35 2.10 -4.89 | 33.03 2.46 -4.18 | 33.80 2.46 -4.35 | 36.97 2.73 -5.25 | 40.40 2.91 -4.07 | 42.49 3.03 -4.98 | 42.48 3.02 -5.18 | 40.51 2.82 -4.92 | 39.95 2.60 -6.78 | 39.83 2.55 -7.68 | 40.19 2.36 -10.10 | 42.92 3.30 -5.66 | 63.72 4.84 -16.42 | 52.04 4.07 -10.97 | 44.88 3.68 -4.45 | 42.52 3.01 -4.52 | 40.56 2.85 -3.83 | 36.23 2.17 -4.38 | 34.43 2.08 -5.35 |
| NYPA____HELLGATE_GT1 24158 | 31.34 1.80 0.00 | 23.53 1.21 0.00 | 24.75 1.00 0.01 | 23.61 0.93 0.01 | 22.57 0.87 0.01 | 25.48 1.12 0.01 | 27.90 1.50 0.01 | 28.49 1.51 0.01 | 30.76 1.77 0.01 | 35.15 1.74 0.01 | 36.39 1.93 0.01 | 36.26 1.99 0.01 | 34.63 1.87 0.01 | 32.34 1.77 0.01 | 31.32 1.72 0.01 | 29.30 1.58 0.01 | 36.27 2.31 0.01 | 46.02 3.57 0.01 | 40.10 3.11 0.01 | 39.43 2.68 0.01 | 37.16 2.17 0.01 | 35.87 2.00 0.01 | 31.31 1.63 0.01 | 28.49 1.49 0.00 |
| NYPA____HELLGATE_GT2 24159 | 31.34 1.80 0.00 | 23.53 1.21 0.00 | 24.75 1.00 0.01 | 23.61 0.93 0.01 | 22.57 0.87 0.01 | 25.48 1.12 0.01 | 27.90 1.50 0.01 | 28.49 1.51 0.01 | 30.76 1.77 0.01 | 35.15 1.74 0.01 | 36.39 1.93 0.01 | 36.26 1.99 0.01 | 34.63 1.87 0.01 | 32.34 1.77 0.01 | 31.32 1.72 0.01 | 29.30 1.58 0.01 | 36.27 2.31 0.01 | 46.02 3.57 0.01 | 40.10 3.11 0.01 | 39.43 2.68 0.01 | 37.16 2.17 0.01 | 35.87 2.00 0.01 | 31.31 1.63 0.01 | 28.49 1.49 0.00 |
| NYS_BARGE____HYD 23848 | 28.12 -1.42 0.00 | 20.98 -1.34 0.00 | 22.36 -1.40 0.00 | 20.80 -1.88 0.00 | 20.01 -1.69 0.00 | 22.81 -1.56 0.00 | 25.87 -0.53 0.00 | 26.34 -0.65 0.00 | 28.04 -0.96 0.00 | 31.95 -1.47 0.00 | 32.78 -1.69 0.00 | 32.53 -1.75 0.00 | 31.16 -1.61 0.00 | 29.38 -1.19 0.00 | 28.43 -1.18 0.00 | 26.93 -0.80 0.00 | 32.51 -1.46 0.00 | 40.72 -1.74 0.00 | 35.63 -1.37 0.00 | 35.51 -1.25 0.00 | 33.52 -1.47 0.00 | 32.90 -0.98 0.00 | 28.53 -1.16 0.00 | 26.00 -1.00 0.00 |
| O.H._GEN_BRUCE 24063 | 26.32 -1.65 1.57 | 22.44 -1.45 -1.57 | 22.19 -1.57 0.00 | 20.71 -1.97 0.00 | 20.44 -1.78 -0.51 | 22.12 -1.73 0.51 | 25.58 -0.82 0.00 | 26.05 -0.94 0.00 | 27.64 -1.36 0.00 | 31.48 -1.94 0.00 | 32.26 -2.21 0.00 | 32.05 -2.23 0.00 | 30.74 -2.03 0.00 | 28.95 -1.62 0.00 | 28.01 -1.60 0.00 | 28.90 -1.16 -2.33 | 31.95 -1.97 0.05 | 37.76 -2.42 2.28 | 35.04 -1.96 0.00 | 34.82 -1.84 0.10 | 33.10 -1.99 -0.10 | 32.36 -1.52 0.00 | 28.20 -1.48 0.00 | 25.71 -1.30 0.00 |
| OAK ORCHARD____HYD 24046 | 28.68 -0.86 0.00 | 21.38 -0.94 0.00 | 22.84 -0.93 0.00 | 21.37 -1.32 0.00 | 20.49 -1.22 0.00 | 23.34 -1.02 0.00 | 25.90 -0.50 0.00 | 26.51 -0.49 0.00 | 28.42 -0.58 0.00 | 32.62 -0.80 0.00 | 33.50 -0.97 0.00 | 33.32 -0.96 0.00 | 31.88 -0.88 0.00 | 29.90 -0.67 0.00 | 28.93 -0.68 0.00 | 27.32 -0.42 0.00 | 33.29 -0.68 0.00 | 41.87 -0.59 0.00 | 36.52 -0.48 0.00 | 36.28 -0.48 0.00 | 34.26 -0.73 0.00 | 33.34 -0.54 0.00 | 29.06 -0.62 0.00 | 26.44 -0.57 0.00 |
| OCC_CHEM____DRP 24175 | 27.97 -1.57 0.00 | 20.91 -1.41 0.00 | 22.27 -1.50 0.00 | 20.74 -1.95 0.00 | 19.95 -1.76 0.00 | 22.71 -1.66 0.00 | 25.74 -0.66 0.00 | 26.21 -0.78 0.00 | 27.84 -1.16 0.00 | 31.68 -1.74 0.00 | 32.47 -2.00 0.00 | 32.22 -2.06 0.00 | 30.90 -1.87 0.00 | 29.14 -1.44 0.00 | 28.19 -1.42 0.00 | 26.73 -1.00 0.00 | 32.20 -1.77 0.00 | 40.30 -2.17 0.00 | 35.26 -1.74 0.00 | 35.18 -1.58 0.00 | 33.21 -1.78 0.00 | 32.63 -1.25 0.00 | 28.32 -1.37 0.00 | 25.84 -1.16 0.00 |
| OLIN_CORP_DRP 24177 | 27.97 -1.57 0.00 | 20.89 -1.43 0.00 | 22.24 -1.52 0.00 | 20.74 -1.95 0.00 | 19.95 -1.76 0.00 | 22.68 -1.68 0.00 | 25.71 -0.69 0.00 | 26.18 -0.81 0.00 | 27.84 -1.16 0.00 | 31.68 -1.74 0.00 | 32.47 -2.00 0.00 | 32.26 -2.02 0.00 | 30.90 -1.87 0.00 | 29.14 -1.44 0.00 | 28.19 -1.42 0.00 | 26.73 -1.00 0.00 | 32.24 -1.73 0.00 | 40.34 -2.12 0.00 | 35.30 -1.70 0.00 | 35.18 -1.58 0.00 | 33.24 -1.75 0.00 | 32.63 -1.25 0.00 | 28.32 -1.37 0.00 | 25.84 -1.16 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 29.24 -0.30 0.00 | 22.01 -0.31 0.00 | 23.38 -0.38 0.00 | 22.26 -0.43 0.00 | 21.27 -0.43 0.00 | 24.00 -0.37 0.00 | 26.24 -0.16 0.00 | 26.83 -0.16 0.00 | 28.86 -0.15 0.00 | 33.25 -0.17 0.00 | 34.26 -0.21 0.00 | 34.04 -0.24 0.00 | 32.57 -0.20 0.00 | 30.42 -0.15 0.00 | 29.46 -0.15 0.00 | 27.65 -0.08 0.00 | 33.94 -0.03 0.00 | 42.80 0.34 0.00 | 37.26 0.26 0.00 | 36.87 0.11 0.00 | 34.96 -0.03 0.00 | 33.81 -0.07 0.00 | 29.51 -0.18 0.00 | 26.87 -0.14 0.00 |
| ONONDAGA____COGEN 23986 | 29.27 -0.27 0.00 | 22.03 -0.29 0.00 | 23.41 -0.36 0.00 | 22.26 -0.43 0.00 | 21.30 -0.41 0.00 | 24.00 -0.37 0.00 | 26.27 -0.13 0.00 | 26.83 -0.16 0.00 | 28.86 -0.15 0.00 | 33.22 -0.20 0.00 | 34.23 -0.24 0.00 | 34.00 -0.27 0.00 | 32.50 -0.26 0.00 | 30.39 -0.18 0.00 | 29.43 -0.18 0.00 | 27.62 -0.11 0.00 | 33.90 -0.07 0.00 | 42.76 0.30 0.00 | 37.22 0.22 0.00 | 36.83 0.07 0.00 | 34.89 -0.10 0.00 | 33.78 -0.10 0.00 | 29.48 -0.21 0.00 | 26.89 -0.11 0.00 |
| ONTARIO____LFGE 23819 | 29.33 -0.21 0.00 | 21.96 -0.36 0.00 | 23.38 -0.38 0.00 | 22.05 -0.64 0.00 | 21.12 -0.59 0.00 | 23.97 -0.39 0.00 | 26.53 0.13 0.00 | 27.07 0.08 0.00 | 29.12 0.12 0.00 | 33.49 0.07 0.00 | 34.40 -0.07 0.00 | 34.14 -0.14 0.00 | 32.67 -0.10 0.00 | 30.57 0.00 0.00 | 29.61 0.00 0.00 | 27.87 0.14 0.00 | 34.14 0.17 0.00 | 43.18 0.72 0.00 | 37.59 0.59 0.00 | 37.20 0.44 0.00 | 35.10 0.10 0.00 | 34.08 0.20 0.00 | 29.65 -0.03 0.00 | 27.03 0.03 0.00 |
| OSWEGATCHIE____HYD 24044 | 29.80 0.27 0.00 | 22.54 0.22 0.00 | 24.07 0.31 0.00 | 23.03 0.34 0.00 | 22.01 0.30 0.00 | 24.61 0.24 0.00 | 26.32 -0.08 0.00 | 26.94 -0.05 0.00 | 29.12 0.12 0.00 | 33.76 0.33 0.00 | 34.81 0.34 0.00 | 34.65 0.38 0.00 | 33.23 0.46 0.00 | 30.88 0.31 0.00 | 29.94 0.33 0.00 | 27.84 0.11 0.00 | 34.21 0.24 0.00 | 42.21 -0.25 0.00 | 36.96 -0.04 0.00 | 36.94 0.18 0.00 | 35.10 0.10 0.00 | 34.15 0.27 0.00 | 30.25 0.56 0.00 | 27.46 0.46 0.00 |
| OSWEGO____5 23606 | 28.83 -0.71 0.00 | 21.72 -0.60 0.00 | 23.10 -0.67 0.00 | 21.96 -0.73 0.00 | 21.03 -0.67 0.00 | 23.68 -0.68 0.00 | 25.84 -0.55 0.00 | 26.42 -0.57 0.00 | 28.39 -0.61 0.00 | 32.69 -0.74 0.00 | 33.68 -0.79 0.00 | 33.49 -0.79 0.00 | 32.01 -0.75 0.00 | 29.90 -0.67 0.00 | 28.99 -0.62 0.00 | 27.18 -0.55 0.00 | 33.32 -0.65 0.00 | 41.87 -0.59 0.00 | 36.44 -0.55 0.00 | 36.13 -0.62 0.00 | 34.29 -0.70 0.00 | 33.24 -0.64 0.00 | 29.03 -0.65 0.00 | 26.46 -0.54 0.00 |

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| OSWEGO___6 23613 | 28.83 -0.71 0.00 | 21.72 -0.60 0.00 | 23.10 -0.67 0.00 | 21.96 -0.73 0.00 | 21.03 -0.67 0.00 | 23.68 -0.68 0.00 | 25.84 -0.55 0.00 | 26.42 -0.57 0.00 | 28.39 -0.61 0.00 | 32.69 -0.74 0.00 | 33.68 -0.79 0.00 | 33.49 -0.79 0.00 | 32.01 -0.75 0.00 | 29.90 -0.67 0.00 | 28.99 -0.62 0.00 | 27.18 -0.55 0.00 | 33.32 -0.65 0.00 | 41.87 -0.59 0.00 | 36.44 -0.55 0.00 | 36.13 -0.62 0.00 | 34.29 -0.70 0.00 | 33.24 -0.64 0.00 | 29.03 -0.65 0.00 | 26.46 -0.54 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 28.24 -1.30 0.00 | 21.05 -1.27 0.00 | 22.43 -1.33 0.00 | 20.85 -1.84 0.00 | 20.08 -1.63 0.00 | 22.88 -1.49 0.00 | 26.03 -0.37 0.00 | 26.53 -0.46 0.00 | 28.25 -0.75 0.00 | 32.22 -1.20 0.00 | 33.02 -1.45 0.00 | 32.77 -1.51 0.00 | 31.39 -1.38 0.00 | 29.59 -0.98 0.00 | 28.63 -0.98 0.00 | 27.12 -0.61 0.00 | 32.75 -1.22 0.00 | 41.06 -1.40 0.00 | 35.89 -1.11 0.00 | 35.80 -0.96 0.00 | 33.77 -1.22 0.00 | 33.17 -0.71 0.00 | 28.67 -1.01 0.00 | 26.14 -0.86 0.00 |
| OXBOW___ 24026 | 28.15 -1.39 0.00 | 21.00 -1.32 0.00 | 22.36 -1.40 0.00 | 20.80 -1.88 0.00 | 20.04 -1.67 0.00 | 22.81 -1.56 0.00 | 25.92 -0.48 0.00 | 26.42 -0.57 0.00 | 28.10 -0.90 0.00 | 32.02 -1.40 0.00 | 32.85 -1.62 0.00 | 32.60 -1.68 0.00 | 31.23 -1.54 0.00 | 29.44 -1.13 0.00 | 28.48 -1.13 0.00 | 26.98 -0.75 0.00 | 32.58 -1.39 0.00 | 40.81 -1.66 0.00 | 35.67 -1.33 0.00 | 35.58 -1.18 0.00 | 33.59 -1.40 0.00 | 33.00 -0.88 0.00 | 28.56 -1.13 0.00 | 26.03 -0.97 0.00 |
| OXY_CHEM_DSASP 323612 | 27.97 -1.57 0.00 | 20.91 -1.41 0.00 | 22.27 -1.50 0.00 | 20.74 -1.95 0.00 | 19.95 -1.76 0.00 | 22.71 -1.66 0.00 | 25.74 -0.66 0.00 | 26.21 -0.78 0.00 | 27.84 -1.16 0.00 | 31.68 -1.74 0.00 | 32.47 -2.00 0.00 | 32.22 -2.06 0.00 | 30.90 -1.87 0.00 | 29.14 -1.44 0.00 | 28.19 -1.42 0.00 | 26.73 -1.00 0.00 | 32.20 -1.77 0.00 | 40.30 -2.17 0.00 | 35.26 -1.74 0.00 | 35.18 -1.58 0.00 | 33.21 -1.78 0.00 | 32.63 -1.25 0.00 | 28.32 -1.37 0.00 | 25.84 -1.16 0.00 |
| PEEKSKILL___ 23653 | 30.99 1.45 0.00 | 23.32 1.00 0.00 | 24.59 0.83 0.00 | 23.48 0.79 0.00 | 22.42 0.72 0.00 | 25.34 0.97 0.00 | 27.72 1.32 0.00 | 28.31 1.32 0.00 | 30.51 1.51 0.00 | 35.03 1.60 0.00 | 36.23 1.76 0.00 | 36.03 1.75 0.00 | 34.41 1.64 0.00 | 32.10 1.53 0.00 | 31.09 1.48 0.00 | 29.06 1.33 0.00 | 35.97 2.00 0.00 | 45.61 3.14 0.00 | 39.74 2.74 0.00 | 39.11 2.35 0.00 | 36.92 1.92 0.00 | 35.61 1.73 0.00 | 31.08 1.40 0.00 | 28.19 1.19 0.00 |
| PGE MADISON___WINDPWR 24146 | 31.16 1.62 0.00 | 23.35 1.03 0.00 | 24.76 1.00 0.00 | 23.53 0.84 0.00 | 22.53 0.82 0.00 | 25.53 1.17 0.00 | 28.17 1.77 0.00 | 28.75 1.75 0.00 | 31.09 2.09 0.00 | 35.89 2.47 0.00 | 36.95 2.48 0.00 | 36.64 2.37 0.00 | 34.99 2.23 0.00 | 32.59 2.02 0.00 | 31.59 1.98 0.00 | 29.59 1.86 0.00 | 36.55 2.58 0.00 | 46.58 4.12 0.00 | 40.36 3.37 0.00 | 39.99 3.23 0.00 | 37.58 2.59 0.00 | 36.39 2.51 0.00 | 31.52 1.84 0.00 | 28.81 1.81 0.00 |
| PIERCEFIELD___HYD 23852 | 29.95 0.41 0.00 | 22.77 0.45 0.00 | 24.38 0.62 0.00 | 23.34 0.66 0.00 | 22.29 0.59 0.00 | 24.83 0.46 0.00 | 26.29 -0.11 0.00 | 26.94 -0.05 0.00 | 29.09 0.09 0.00 | 33.86 0.43 0.00 | 34.85 0.38 0.00 | 34.69 0.41 0.00 | 33.29 0.52 0.00 | 30.94 0.37 0.00 | 29.99 0.38 0.00 | 27.87 0.14 0.00 | 34.14 0.17 0.00 | 41.44 -1.02 0.00 | 36.52 -0.48 0.00 | 36.68 -0.07 0.00 | 34.92 -0.07 0.00 | 33.95 0.07 0.00 | 30.37 0.68 0.00 | 27.57 0.57 0.00 |
| PINELAWN_CC_1 323563 | 34.80 2.66 -2.61 | 29.53 1.90 -5.31 | 29.93 1.78 -4.39 | 29.22 1.70 -4.83 | 27.86 1.58 -4.57 | 31.21 1.95 -4.89 | 32.98 2.40 -4.18 | 33.75 2.40 -4.35 | 36.86 2.61 -5.25 | 40.30 2.81 -4.07 | 42.38 2.93 -4.98 | 42.37 2.91 -5.18 | 40.44 2.75 -4.92 | 39.89 2.54 -6.78 | 39.78 2.49 -7.68 | 40.11 2.27 -10.10 | 42.79 3.16 -5.66 | 63.51 4.63 -16.42 | 51.96 4.00 -10.97 | 44.81 3.60 -4.45 | 42.56 3.04 -4.52 | 40.59 2.88 -3.83 | 36.38 2.32 -4.38 | 34.48 2.13 -5.35 |
| PJM_GEN_KEystone 24065 | 28.24 0.27 1.57 | 23.98 0.09 -1.57 | 23.71 -0.05 0.00 | 22.53 -0.16 0.00 | 22.07 -0.15 -0.51 | 23.88 0.02 0.51 | 26.90 0.50 0.00 | 27.45 0.46 0.00 | 29.52 0.52 0.00 | 33.86 0.43 0.00 | 34.88 0.41 0.00 | 34.62 0.34 0.00 | 33.09 0.33 0.00 | 31.00 0.43 0.00 | 30.02 0.41 0.00 | 30.45 0.39 -2.33 | 34.50 0.58 0.05 | 41.45 1.27 2.28 | 38.11 1.11 0.00 | 37.50 0.85 0.10 | 35.62 0.52 -0.10 | 34.42 0.54 0.00 | 29.98 0.30 0.00 | 27.30 0.30 0.00 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 31.55 2.27 0.26 | 29.97 1.63 -6.02 | 29.65 1.50 -4.39 | 28.97 1.45 -4.83 | 28.13 1.35 -5.08 | 30.18 1.66 -4.16 | 31.63 2.06 -3.17 | 33.39 2.05 -4.35 | 33.77 2.15 -2.62 | 37.73 2.27 -2.04 | 39.34 2.38 -2.49 | 39.24 2.37 -2.59 | 37.49 2.26 -2.46 | 36.04 2.08 -3.39 | 35.49 2.04 -3.84 | 36.98 1.86 -7.39 | 39.37 2.62 -2.78 | 52.30 3.91 -5.93 | 45.89 3.40 -5.49 | 41.90 3.01 -2.13 | 39.88 2.52 -2.36 | 38.17 2.37 -1.92 | 33.80 1.93 -2.19 | 31.46 1.78 -2.68 |
| PJM_GEN_VFT_PROXY 323633 | 29.54 1.57 1.57 | 24.98 1.09 -1.57 | 24.67 0.90 0.00 | 23.55 0.86 0.00 | 23.00 0.78 -0.51 | 24.97 1.12 0.51 | 27.93 1.53 0.00 | 28.58 1.59 0.00 | 30.80 1.80 0.00 | 35.23 1.80 0.00 | 36.40 1.93 0.00 | 36.30 2.02 0.00 | 34.70 1.93 0.00 | 32.41 1.83 0.00 | 31.39 1.78 0.00 | 31.61 1.55 -2.33 | 36.20 2.28 0.05 | 43.66 3.48 2.28 | 40.11 3.11 0.00 | 39.23 2.57 0.10 | 37.23 2.13 -0.10 | 35.78 1.90 0.00 | 31.26 1.57 0.00 | 28.30 1.30 0.00 |
| PLEASANTVLY___LBMP 24000 | 30.96 1.42 0.00 | 23.30 0.98 0.00 | 24.59 0.83 0.00 | 23.48 0.79 0.00 | 22.45 0.74 0.00 | 25.34 0.97 0.00 | 27.69 1.29 0.00 | 28.29 1.30 0.00 | 30.45 1.45 0.00 | 34.96 1.54 0.00 | 36.16 1.69 0.00 | 35.96 1.68 0.00 | 34.34 1.57 0.00 | 32.07 1.50 0.00 | 31.03 1.42 0.00 | 29.01 1.28 0.00 | 35.91 1.94 0.00 | 45.48 3.01 0.00 | 39.62 2.63 0.00 | 39.00 2.24 0.00 | 36.85 1.85 0.00 | 35.57 1.69 0.00 | 31.02 1.34 0.00 | 28.16 1.16 0.00 |
| POLETTI___ 23519 | 31.28 1.74 0.00 | 23.53 1.21 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.60 0.89 0.00 | 25.56 1.19 0.00 | 27.98 1.58 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.33 1.91 0.00 | 36.54 2.07 0.00 | 36.37 2.09 0.00 | 34.77 2.00 0.00 | 32.44 1.86 0.00 | 31.42 1.81 0.00 | 29.37 1.64 0.00 | 36.38 2.41 0.00 | 46.11 3.65 0.00 | 40.18 3.18 0.00 | 39.52 2.76 0.00 | 37.27 2.27 0.00 | 35.98 2.10 0.00 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| PORT_JEFF_3 23555 | 34.92 2.78 -2.61 | 29.68 2.05 -5.31 | 30.15 2.00 -4.39 | 29.40 1.88 -4.83 | 28.05 1.78 -4.57 | 31.43 2.17 -4.89 | 33.08 2.51 -4.18 | 33.83 2.48 -4.35 | 36.97 2.73 -5.25 | 40.37 2.87 -4.07 | 42.45 3.00 -4.98 | 42.44 2.98 -5.18 | 40.48 2.79 -4.92 | 39.89 2.54 -6.78 | 39.78 2.49 -7.68 | 40.14 2.30 -10.10 | 42.82 3.19 -5.66 | 63.63 4.76 -16.42 | 52.00 4.03 -10.97 | 44.81 3.60 -4.45 | 42.42 2.90 -4.52 | 40.49 2.78 -3.83 | 36.26 2.20 -4.38 | 34.54 2.19 -5.35 |
| PORT_JEFF_4 23616 | 34.92 2.78 -2.61 | 29.68 2.05 -5.31 | 30.15 2.00 -4.39 | 29.40 1.88 -4.83 | 28.05 1.78 -4.57 | 31.43 2.17 -4.89 | 33.08 2.51 -4.18 | 33.83 2.48 -4.35 | 36.97 2.73 -5.25 | 40.37 2.87 -4.07 | 42.45 3.00 -4.98 | 42.44 2.98 -5.18 | 40.48 2.79 -4.92 | 39.89 2.54 -6.78 | 39.78 2.49 -7.68 | 40.14 2.30 -10.10 | 42.82 3.19 -5.66 | 63.63 4.76 -16.42 | 52.00 4.03 -10.97 | 44.81 3.60 -4.45 | 42.42 2.90 -4.52 | 40.49 2.78 -3.83 | 36.26 2.20 -4.38 | 34.54 2.19 -5.35 |
| PORT_JEFF_IC 23713 | 35.01 2.87 -2.61 | 29.73 2.10 -5.31 | 30.20 2.04 -4.39 | 29.47 1.95 -4.83 | 28.12 1.85 -4.57 | 31.50 2.24 -4.89 | 33.16 2.59 -4.18 | 33.93 2.59 -4.35 | 37.09 2.84 -5.25 | 40.54 3.04 -4.07 | 42.62 3.17 -4.98 | 42.61 3.15 -5.18 | 40.61 2.92 -4.92 | 40.04 2.69 -6.78 | 39.92 2.64 -7.68 | 40.28 2.44 -10.10 | 42.89 3.26 -5.66 | 63.76 4.88 -16.42 | 52.11 4.14 -10.97 | 44.92 3.71 -4.45 | 42.49 2.97 -4.52 | 40.63 2.91 -3.83 | 36.35 2.29 -4.38 | 34.59 2.24 -5.35 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PPL PILGRIM_ST_GT1 24216 | 34.98 2.84 -2.61 | 29.66 2.03 -5.31 | 30.10 1.95 -4.39 | 29.36 1.84 -4.83 | 28.01 1.74 -4.57 | 31.38 2.12 -4.89 | 33.11 2.53 -4.18 | 33.88 2.54 -4.35 | 37.03 2.78 -5.25 | 40.47 2.97 -4.07 | 42.59 3.14 -4.98 | 42.54 3.08 -5.18 | 40.61 2.92 -4.92 | 40.04 2.69 -6.78 | 39.92 2.64 -7.68 | 40.25 2.41 -10.10 | 42.79 3.16 -5.66 | 63.55 4.67 -16.42 | 51.96 4.00 -10.97 | 44.81 3.60 -4.45 | 42.49 2.97 -4.52 | 40.73 3.02 -3.83 | 36.40 2.35 -4.38 | 34.57 2.21 -5.35 |
| PPL PILGRIM_ST_GT2 24217 | 34.98 2.84 -2.61 | 29.66 2.03 -5.31 | 30.10 1.95 -4.39 | 29.36 1.84 -4.83 | 28.01 1.74 -4.57 | 31.38 2.12 -4.89 | 33.11 2.53 -4.18 | 33.88 2.54 -4.35 | 37.03 2.78 -5.25 | 40.47 2.97 -4.07 | 42.59 3.14 -4.98 | 42.54 3.08 -5.18 | 40.61 2.92 -4.92 | 40.04 2.69 -6.78 | 39.92 2.64 -7.68 | 40.25 2.41 -10.10 | 42.79 3.16 -5.66 | 63.55 4.67 -16.42 | 51.96 4.00 -10.97 | 44.81 3.60 -4.45 | 42.49 2.97 -4.52 | 40.73 3.02 -3.83 | 36.40 2.35 -4.38 | 34.57 2.21 -5.35 |
| PPL_SHRM_GT3 24213 | 35.01 2.87 -2.61 | 29.66 2.03 -5.31 | 30.22 2.07 -4.39 | 29.47 1.95 -4.83 | 28.12 1.85 -4.57 | 31.50 2.24 -4.89 | 32.95 2.38 -4.18 | 33.88 2.54 -4.35 | 37.18 2.93 -5.25 | 40.67 3.18 -4.07 | 42.76 3.31 -4.98 | 42.75 3.29 -5.18 | 40.74 3.05 -4.92 | 40.13 2.78 -6.78 | 40.01 2.72 -7.68 | 40.39 2.55 -10.10 | 43.23 3.60 -5.66 | 64.27 5.39 -16.42 | 52.33 4.37 -10.97 | 45.14 3.93 -4.45 | 42.63 3.11 -4.52 | 40.59 2.88 -3.83 | 35.96 1.90 -4.38 | 34.19 1.84 -5.35 |
| PPL_SHRM_GT4 24214 | 35.01 2.87 -2.61 | 29.66 2.03 -5.31 | 30.22 2.07 -4.39 | 29.47 1.95 -4.83 | 28.12 1.85 -4.57 | 31.50 2.24 -4.89 | 32.95 2.38 -4.18 | 33.88 2.54 -4.35 | 37.18 2.93 -5.25 | 40.67 3.18 -4.07 | 42.76 3.31 -4.98 | 42.75 3.29 -5.18 | 40.74 3.05 -4.92 | 40.13 2.78 -6.78 | 40.01 2.72 -7.68 | 40.39 2.55 -10.10 | 43.23 3.60 -5.66 | 64.27 5.39 -16.42 | 52.33 4.37 -10.97 | 45.14 3.93 -4.45 | 42.63 3.11 -4.52 | 40.59 2.88 -3.83 | 35.96 1.90 -4.38 | 34.19 1.84 -5.35 |
| PROJECT___ORANGE 1 24174 | 29.18 -0.35 0.00 | 21.94 -0.38 0.00 | 23.33 -0.43 0.00 | 22.16 -0.52 0.00 | 21.21 -0.50 0.00 | 23.93 -0.44 0.00 | 26.19 -0.21 0.00 | 26.78 -0.22 0.00 | 28.80 -0.20 0.00 | 33.15 -0.27 0.00 | 34.16 -0.31 0.00 | 33.93 -0.34 0.00 | 32.47 -0.29 0.00 | 30.33 -0.24 0.00 | 29.37 -0.24 0.00 | 27.59 -0.14 0.00 | 33.83 -0.14 0.00 | 42.68 0.21 0.00 | 37.15 0.15 0.00 | 36.76 0.00 0.00 | 34.82 -0.17 0.00 | 33.75 -0.14 0.00 | 29.42 -0.27 0.00 | 26.81 -0.19 0.00 |
| PROJECT___ORANGE 2 24166 | 29.18 -0.35 0.00 | 21.94 -0.38 0.00 | 23.33 -0.43 0.00 | 22.16 -0.52 0.00 | 21.21 -0.50 0.00 | 23.93 -0.44 0.00 | 26.19 -0.21 0.00 | 26.78 -0.22 0.00 | 28.80 -0.20 0.00 | 33.15 -0.27 0.00 | 34.16 -0.31 0.00 | 33.93 -0.34 0.00 | 32.47 -0.29 0.00 | 30.33 -0.24 0.00 | 29.37 -0.24 0.00 | 27.59 -0.14 0.00 | 33.83 -0.14 0.00 | 42.68 0.21 0.00 | 37.15 0.15 0.00 | 36.76 0.00 0.00 | 34.82 -0.17 0.00 | 33.75 -0.14 0.00 | 29.42 -0.27 0.00 | 26.81 -0.19 0.00 |
| PYRITES___HYD 24023 | 30.07 0.53 0.00 | 22.86 0.54 0.00 | 24.48 0.71 0.00 | 23.46 0.77 0.00 | 22.40 0.69 0.00 | 24.93 0.56 0.00 | 26.42 0.03 0.00 | 27.05 0.05 0.00 | 29.20 0.20 0.00 | 33.99 0.57 0.00 | 34.99 0.52 0.00 | 34.83 0.55 0.00 | 33.39 0.62 0.00 | 31.03 0.46 0.00 | 30.08 0.47 0.00 | 27.98 0.25 0.00 | 34.24 0.27 0.00 | 41.66 -0.81 0.00 | 36.66 -0.33 0.00 | 36.79 0.04 0.00 | 35.06 0.07 0.00 | 34.05 0.17 0.00 | 30.43 0.74 0.00 | 27.68 0.68 0.00 |
| RAMAPO___LBMP 323565 | 30.93 1.39 0.00 | 23.28 0.96 0.00 | 24.55 0.78 0.00 | 23.44 0.75 0.00 | 22.40 0.69 0.00 | 25.29 0.93 0.00 | 27.67 1.27 0.00 | 28.29 1.30 0.00 | 30.48 1.48 0.00 | 34.99 1.57 0.00 | 36.16 1.69 0.00 | 35.96 1.68 0.00 | 34.34 1.57 0.00 | 32.07 1.50 0.00 | 31.06 1.45 0.00 | 29.03 1.30 0.00 | 35.91 1.94 0.00 | 45.48 3.01 0.00 | 39.62 2.63 0.00 | 39.00 2.24 0.00 | 36.85 1.85 0.00 | 35.57 1.69 0.00 | 31.02 1.34 0.00 | 28.16 1.16 0.00 |
| RANKINE____ 23646 | 28.15 -1.39 0.00 | 21.03 -1.29 0.00 | 22.38 -1.38 0.00 | 20.85 -1.84 0.00 | 20.08 -1.63 0.00 | 22.83 -1.53 0.00 | 25.90 -0.50 0.00 | 26.40 -0.59 0.00 | 28.13 -0.87 0.00 | 32.08 -1.34 0.00 | 32.92 -1.55 0.00 | 32.63 -1.65 0.00 | 31.26 -1.51 0.00 | 29.47 -1.10 0.00 | 28.51 -1.10 0.00 | 26.98 -0.75 0.00 | 32.61 -1.36 0.00 | 40.93 -1.53 0.00 | 35.78 -1.22 0.00 | 35.66 -1.10 0.00 | 33.66 -1.33 0.00 | 33.00 -0.88 0.00 | 28.56 -1.13 0.00 | 26.03 -0.97 0.00 |
| RAVENSWOOD_GT2_1 24244 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.81 1.05 0.00 | 23.68 1.00 0.00 | 22.62 0.91 0.00 | 25.56 1.19 0.00 | 28.01 1.61 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 36.40 2.13 0.00 | 34.80 2.03 0.00 | 32.47 1.90 0.00 | 31.45 1.84 0.00 | 29.40 1.66 0.00 | 36.42 2.45 0.00 | 46.16 3.69 0.00 | 40.22 3.22 0.00 | 39.55 2.79 0.00 | 37.30 2.31 0.00 | 36.02 2.13 0.00 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD_GT2_2 24245 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.81 1.05 0.00 | 23.68 1.00 0.00 | 22.62 0.91 0.00 | 25.56 1.19 0.00 | 28.01 1.61 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 36.40 2.13 0.00 | 34.80 2.03 0.00 | 32.47 1.90 0.00 | 31.45 1.84 0.00 | 29.40 1.66 0.00 | 36.42 2.45 0.00 | 46.16 3.69 0.00 | 40.22 3.22 0.00 | 39.55 2.79 0.00 | 37.30 2.31 0.00 | 36.02 2.13 0.00 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD_GT2_3 24246 | 31.34 1.80 0.00 | 23.55 1.23 0.00 | 24.83 1.07 0.00 | 23.68 1.00 0.00 | 22.64 0.93 0.00 | 25.58 1.22 0.00 | 28.01 1.61 0.00 | 28.64 1.65 0.00 | 30.89 1.89 0.00 | 35.39 1.97 0.00 | 36.61 2.14 0.00 | 36.44 2.16 0.00 | 34.80 2.03 0.00 | 32.50 1.93 0.00 | 31.48 1.87 0.00 | 29.42 1.69 0.00 | 36.42 2.45 0.00 | 46.20 3.74 0.00 | 40.25 3.26 0.00 | 39.59 2.83 0.00 | 37.34 2.34 0.00 | 36.02 2.13 0.00 | 31.44 1.75 0.00 | 28.52 1.51 0.00 |
| RAVENSWOOD_GT2_4 24247 | 31.34 1.80 0.00 | 23.55 1.23 0.00 | 24.83 1.07 0.00 | 23.68 1.00 0.00 | 22.64 0.93 0.00 | 25.58 1.22 0.00 | 28.01 1.61 0.00 | 28.64 1.65 0.00 | 30.89 1.89 0.00 | 35.39 1.97 0.00 | 36.61 2.14 0.00 | 36.44 2.16 0.00 | 34.80 2.03 0.00 | 32.50 1.93 0.00 | 31.48 1.87 0.00 | 29.42 1.69 0.00 | 36.42 2.45 0.00 | 46.20 3.74 0.00 | 40.25 3.26 0.00 | 39.59 2.83 0.00 | 37.34 2.34 0.00 | 36.02 2.13 0.00 | 31.44 1.75 0.00 | 28.52 1.51 0.00 |
| RAVENSWOOD_GT3_1 24248 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.81 1.05 0.00 | 23.68 1.00 0.00 | 22.62 0.91 0.00 | 25.58 1.22 0.00 | 28.01 1.61 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 36.40 2.13 0.00 | 34.80 2.03 0.00 | 32.47 1.90 0.00 | 31.45 1.84 0.00 | 29.40 1.66 0.00 | 36.42 2.45 0.00 | 46.16 3.69 0.00 | 40.22 3.22 0.00 | 39.55 2.79 0.00 | 37.30 2.31 0.00 | 36.02 2.13 0.00 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD_GT3_2 24249 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.81 1.05 0.00 | 23.68 1.00 0.00 | 22.62 0.91 0.00 | 25.58 1.22 0.00 | 28.01 1.61 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 36.40 2.13 0.00 | 34.80 2.03 0.00 | 32.47 1.90 0.00 | 31.45 1.84 0.00 | 29.40 1.66 0.00 | 36.42 2.45 0.00 | 46.16 3.69 0.00 | 40.22 3.22 0.00 | 39.55 2.79 0.00 | 37.30 2.31 0.00 | 36.02 2.13 0.00 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD_GT3_3 24250 | 31.34 1.80 0.00 | 23.57 1.25 0.00 | 24.83 1.07 0.00 | 23.71 1.02 0.00 | 22.64 0.93 0.00 | 25.58 1.22 0.00 | 28.04 1.64 0.00 | 28.64 1.65 0.00 | 30.89 1.89 0.00 | 35.39 1.97 0.00 | 36.61 2.14 0.00 | 36.44 2.16 0.00 | 34.83 2.06 0.00 | 32.50 1.93 0.00 | 31.48 1.87 0.00 | 29.42 1.69 0.00 | 36.45 2.48 0.00 | 46.20 3.74 0.00 | 40.25 3.26 0.00 | 39.59 2.83 0.00 | 37.34 2.34 0.00 | 36.05 2.17 0.00 | 31.44 1.75 0.00 | 28.52 1.51 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|
| RAVENSWOOD_GT3_4 24251 | 31.34 1.80 0.00 | 23.57 1.25 0.00 | 24.83 1.07 0.00 | 23.71 1.02 0.00 | 22.64 0.93 0.00 | 25.58 1.22 0.00 | 28.04 1.64 0.00 | 28.64 1.65 0.00 | 30.89 1.89 0.00 | 35.39 1.97 0.00 | 36.61 2.14 0.00 | 36.44 2.16 0.00 | 34.83 2.06 0.00 | 32.50 1.93 0.00 | 31.48 1.87 0.00 | 29.42 1.69 0.00 | 36.45 2.48 0.00 | 46.20 3.74 0.00 | 40.25 3.26 0.00 | 39.59 2.83 0.00 | 37.34 2.34 0.00 | 36.05 2.17 0.00 | 31.44 1.75 0.00 | 28.52 1.51 0.00 |
| RAVENSWOOD_GT_1 23729 | 31.46 1.92 0.00 | 23.64 1.32 0.00 | 24.90 1.14 0.00 | 23.75 1.07 0.00 | 22.71 1.00 0.00 | 25.63 1.27 0.00 | 28.06 1.66 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.46 2.04 0.00 | 36.71 2.24 0.00 | 38.29 2.26 -1.75 | 34.90 2.13 0.00 | 32.59 2.02 0.00 | 31.56 1.95 0.00 | 29.51 1.77 0.00 | 39.45 2.58 -2.90 | 46.33 3.86 0.00 | 41.99 3.40 -1.59 | 41.61 2.94 -1.91 | 40.48 2.45 -3.04 | 37.98 2.24 -1.86 | 31.50 1.81 0.00 | 28.60 1.59 0.00 |
| RAVENSWOOD_GT_10 24258 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.81 1.05 0.00 | 23.68 1.00 0.00 | 22.62 0.91 0.00 | 25.56 1.19 0.00 | 28.01 1.61 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 36.61 2.13 -0.20 | 34.80 2.03 0.00 | 32.47 1.90 0.00 | 31.45 1.84 0.00 | 29.40 1.66 0.00 | 36.72 2.41 -0.33 | 46.16 3.69 0.00 | 40.40 3.22 -0.18 | 39.77 2.79 -0.22 | 37.65 2.31 -0.35 | 36.23 2.13 -0.21 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD_GT_11 24259 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.81 1.05 0.00 | 23.68 1.00 0.00 | 22.62 0.91 0.00 | 25.56 1.19 0.00 | 28.01 1.61 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 36.61 2.13 -0.20 | 34.80 2.03 0.00 | 32.47 1.90 0.00 | 31.45 1.84 0.00 | 29.40 1.66 0.00 | 36.72 2.41 -0.33 | 46.16 3.69 0.00 | 40.40 3.22 -0.18 | 39.77 2.79 -0.22 | 37.65 2.31 -0.35 | 36.23 2.13 -0.21 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD_GT_4 24252 | 31.28 1.74 0.00 | 23.53 1.21 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.62 0.91 0.00 | 25.56 1.19 0.00 | 27.98 1.58 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 37.74 2.13 -1.34 | 34.77 2.00 0.00 | 32.47 1.90 0.00 | 31.42 1.81 0.00 | 29.37 1.64 0.00 | 38.59 2.41 -2.21 | 46.11 3.65 0.00 | 41.39 3.18 -1.21 | 40.97 2.76 -1.46 | 39.62 2.31 -2.31 | 37.40 2.10 -1.42 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD_GT_5 24254 | 31.28 1.74 0.00 | 23.53 1.21 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.62 0.91 0.00 | 25.56 1.19 0.00 | 27.98 1.58 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 37.74 2.13 -1.34 | 34.77 2.00 0.00 | 32.47 1.90 0.00 | 31.42 1.81 0.00 | 29.37 1.64 0.00 | 38.59 2.41 -2.21 | 46.11 3.65 0.00 | 41.39 3.18 -1.21 | 40.97 2.76 -1.46 | 39.62 2.31 -2.31 | 37.40 2.10 -1.42 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD_GT_6 24253 | 31.28 1.74 0.00 | 23.53 1.21 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.62 0.91 0.00 | 25.56 1.19 0.00 | 27.98 1.58 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 37.74 2.13 -1.34 | 34.77 2.00 0.00 | 32.47 1.90 0.00 | 31.42 1.81 0.00 | 29.37 1.64 0.00 | 38.59 2.41 -2.21 | 46.11 3.65 0.00 | 41.39 3.18 -1.21 | 40.97 2.76 -1.46 | 39.62 2.31 -2.31 | 37.40 2.10 -1.42 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD_GT_7 24255 | 31.28 1.74 0.00 | 23.53 1.21 0.00 | 24.81 1.05 0.00 | 23.66 0.98 0.00 | 22.62 0.91 0.00 | 25.56 1.19 0.00 | 27.98 1.58 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 37.74 2.13 -1.34 | 34.77 2.00 0.00 | 32.47 1.90 0.00 | 31.42 1.81 0.00 | 29.37 1.64 0.00 | 38.59 2.41 -2.21 | 46.11 3.65 0.00 | 41.39 3.18 -1.21 | 40.97 2.76 -1.46 | 39.62 2.31 -2.31 | 37.40 2.10 -1.42 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.81 1.05 0.00 | 23.68 1.00 0.00 | 22.62 0.91 0.00 | 25.56 1.19 0.00 | 28.01 1.61 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 36.61 2.13 -0.20 | 34.80 2.03 0.00 | 32.47 1.90 0.00 | 31.45 1.84 0.00 | 29.40 1.66 0.00 | 36.72 2.41 -0.33 | 46.16 3.69 0.00 | 40.40 3.22 -0.18 | 39.77 2.79 -0.22 | 37.65 2.31 -0.35 | 36.23 2.13 -0.21 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD_GT_9 24257 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.81 1.05 0.00 | 23.68 1.00 0.00 | 22.62 0.91 0.00 | 25.56 1.19 0.00 | 28.01 1.61 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 36.61 2.13 -0.20 | 34.80 2.03 0.00 | 32.47 1.90 0.00 | 31.45 1.84 0.00 | 29.40 1.66 0.00 | 36.72 2.41 -0.33 | 46.16 3.69 0.00 | 40.40 3.22 -0.18 | 39.77 2.79 -0.22 | 37.65 2.31 -0.35 | 36.23 2.13 -0.21 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD___1 23533 | 31.46 1.92 0.00 | 23.64 1.32 0.00 | 24.90 1.14 0.00 | 23.75 1.07 0.00 | 22.68 0.98 0.00 | 25.63 1.27 0.00 | 28.06 1.66 0.00 | 28.69 1.70 0.00 | 30.94 1.94 0.00 | 35.43 2.01 0.00 | 36.68 2.21 0.00 | 36.51 2.23 0.00 | 34.90 2.13 0.00 | 32.56 1.99 0.00 | 31.53 1.92 0.00 | 29.48 1.75 0.00 | 36.52 2.55 0.00 | 46.33 3.86 0.00 | 40.36 3.37 0.00 | 39.70 2.94 0.00 | 37.41 2.41 0.00 | 36.12 2.24 0.00 | 31.49 1.81 0.00 | 28.60 1.59 0.00 |
| RAVENSWOOD___2 23534 | 31.46 1.92 0.00 | 23.64 1.32 0.00 | 24.88 1.12 0.00 | 23.75 1.07 0.00 | 22.68 0.98 0.00 | 25.63 1.27 0.00 | 28.06 1.66 0.00 | 28.66 1.67 0.00 | 30.94 1.94 0.00 | 35.43 2.01 0.00 | 36.68 2.21 0.00 | 34.78 2.23 1.73 | 34.86 2.10 0.00 | 32.56 1.99 0.00 | 31.53 1.92 0.00 | 29.48 1.75 0.00 | 33.67 2.55 2.85 | 46.28 3.82 0.00 | 38.76 3.33 1.56 | 37.78 2.90 1.88 | 34.42 2.41 2.99 | 34.25 2.20 1.83 | 31.49 1.81 0.00 | 28.57 1.57 0.00 |
| RAVENSWOOD___3 23535 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.81 1.05 0.00 | 23.68 1.00 0.00 | 22.62 0.91 0.00 | 25.58 1.22 0.00 | 28.01 1.61 0.00 | 28.61 1.62 0.00 | 30.86 1.86 0.00 | 35.36 1.94 0.00 | 36.57 2.10 0.00 | 36.40 2.13 0.00 | 34.80 2.03 0.00 | 32.47 1.90 0.00 | 31.45 1.84 0.00 | 29.40 1.66 0.00 | 36.42 2.45 0.00 | 46.16 3.69 0.00 | 40.22 3.22 0.00 | 39.55 2.79 0.00 | 37.30 2.31 0.00 | 36.02 2.13 0.00 | 31.41 1.72 0.00 | 28.49 1.49 0.00 |
| RAVENSWOOD___4 23820 | 31.46 1.92 0.00 | 23.64 1.32 0.00 | 24.88 1.12 0.00 | 23.75 1.07 0.00 | 22.68 0.98 0.00 | 25.63 1.27 0.00 | 28.06 1.66 0.00 | 28.66 1.67 0.00 | 30.94 1.94 0.00 | 35.43 2.01 0.00 | 36.68 2.21 0.00 | 34.78 2.23 1.73 | 34.86 2.10 0.00 | 32.56 1.99 0.00 | 31.53 1.92 0.00 | 29.48 1.75 0.00 | 33.67 2.55 2.85 | 46.28 3.82 0.00 | 38.76 3.33 1.56 | 37.78 2.90 1.88 | 34.42 2.41 2.99 | 34.25 2.20 1.83 | 31.49 1.81 0.00 | 28.57 1.57 0.00 |
| RCPL_TRUST___DRP 24196 | 31.31 1.77 0.00 | 23.55 1.23 0.00 | 24.83 1.07 0.00 | 23.68 1.00 0.00 | 22.64 0.93 0.00 | 25.58 1.22 0.00 | 28.01 1.61 0.00 | 28.64 1.65 0.00 | 30.89 1.89 0.00 | 35.39 1.97 0.00 | 36.61 2.14 0.00 | 36.44 2.16 0.00 | 34.83 2.06 0.00 | 32.50 1.93 0.00 | 31.48 1.87 0.00 | 29.42 1.69 0.00 | 36.42 2.45 0.00 | 46.16 3.69 0.00 | 40.25 3.26 0.00 | 39.59 2.83 0.00 | 37.34 2.34 0.00 | 36.02 2.13 0.00 | 31.44 1.75 0.00 | 28.52 1.51 0.00 |
| RENSSELAER___COGEN 23796 | 30.48 0.95 0.00 | 22.97 0.65 0.00 | 24.31 0.55 0.00 | 23.19 0.50 0.00 | 22.19 0.48 0.00 | 25.05 0.68 0.00 | 27.19 0.79 0.00 | 27.56 0.57 0.00 | 29.38 0.38 0.00 | 33.86 0.43 0.00 | 34.99 0.52 0.00 | 34.79 0.51 0.00 | 33.26 0.49 0.00 | 31.00 0.43 0.00 | 29.99 0.38 0.00 | 28.09 0.36 0.00 | 34.68 0.71 0.00 | 43.82 1.36 0.00 | 38.22 1.22 0.00 | 37.60 0.85 0.00 | 35.59 0.59 0.00 | 34.39 0.51 0.00 | 29.98 0.30 0.00 | 27.33 0.32 0.00 |

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| REVERE_CPDRP 24186 | 30.07 0.53 0.00 | 22.63 0.31 0.00 | 24.05 0.29 0.00 | 22.94 0.25 0.00 | 21.95 0.24 0.00 | 24.73 0.37 0.00 | 26.95 0.55 0.00 | 27.42 0.43 0.00 | 29.58 0.58 0.00 | 34.12 0.70 0.00 | 35.23 0.76 0.00 | 35.03 0.75 0.00 | 33.45 0.69 0.00 | 31.15 0.58 0.00 | 30.20 0.59 0.00 | 28.26 0.53 0.00 | 34.79 0.82 0.00 | 43.82 1.36 0.00 | 38.11 1.11 0.00 | 37.82 1.07 0.00 | 35.80 0.80 0.00 | 34.66 0.78 0.00 | 30.22 0.53 0.00 | 27.65 0.65 0.00 |
| RIVERBAY____ 323610 | 31.37 1.83 0.00 | 23.55 1.23 0.00 | 24.75 1.00 0.01 | 23.63 0.95 0.01 | 22.57 0.87 0.01 | 25.50 1.15 0.01 | 27.92 1.53 0.01 | 28.55 1.57 0.01 | 30.82 1.83 0.01 | 35.28 1.87 0.01 | 36.53 2.07 0.01 | 36.39 2.13 0.01 | 34.76 2.00 0.01 | 32.46 1.90 0.01 | 31.44 1.84 0.01 | 29.39 1.66 0.01 | 36.41 2.45 0.01 | 46.19 3.74 0.01 | 40.28 3.29 0.01 | 39.58 2.83 0.01 | 37.30 2.31 0.01 | 35.97 2.10 0.01 | 31.37 1.69 0.01 | 28.52 1.51 0.00 |
| ROCHESTER_9_IC 23652 | 28.95 -0.59 0.00 | 21.52 -0.80 0.00 | 23.00 -0.76 0.00 | 21.51 -1.18 0.00 | 20.62 -1.09 0.00 | 23.51 -0.85 0.00 | 26.08 -0.32 0.00 | 26.64 -0.35 0.00 | 28.59 -0.41 0.00 | 32.89 -0.53 0.00 | 33.75 -0.72 0.00 | 33.56 -0.72 0.00 | 32.11 -0.66 0.00 | 30.08 -0.49 0.00 | 29.14 -0.47 0.00 | 27.48 -0.25 0.00 | 33.53 -0.44 0.00 | 42.25 -0.21 0.00 | 36.81 -0.18 0.00 | 36.61 -0.15 0.00 | 34.54 -0.45 0.00 | 33.58 -0.30 0.00 | 29.27 -0.42 0.00 | 26.65 -0.35 0.00 |
| ROSETON____1 23587 | 30.93 1.39 0.00 | 23.28 0.96 0.00 | 24.57 0.81 0.00 | 23.46 0.77 0.00 | 22.40 0.69 0.00 | 25.29 0.93 0.00 | 27.67 1.27 0.00 | 28.23 1.24 0.00 | 30.42 1.42 0.00 | 34.93 1.50 0.00 | 36.12 1.65 0.00 | 35.89 1.61 0.00 | 34.31 1.54 0.00 | 32.01 1.44 0.00 | 31.00 1.39 0.00 | 28.98 1.25 0.00 | 35.84 1.87 0.00 | 45.39 2.93 0.00 | 39.55 2.55 0.00 | 38.96 2.21 0.00 | 36.78 1.78 0.00 | 35.51 1.63 0.00 | 30.99 1.31 0.00 | 28.14 1.13 0.00 |
| ROSETON____2 23588 | 30.93 1.39 0.00 | 23.28 0.96 0.00 | 24.57 0.81 0.00 | 23.46 0.77 0.00 | 22.40 0.69 0.00 | 25.29 0.93 0.00 | 27.67 1.27 0.00 | 28.23 1.24 0.00 | 30.42 1.42 0.00 | 34.93 1.50 0.00 | 36.12 1.65 0.00 | 35.89 1.61 0.00 | 34.31 1.54 0.00 | 32.01 1.44 0.00 | 31.00 1.39 0.00 | 28.98 1.25 0.00 | 35.84 1.87 0.00 | 45.39 2.93 0.00 | 39.55 2.55 0.00 | 38.96 2.21 0.00 | 36.78 1.78 0.00 | 35.51 1.63 0.00 | 30.99 1.31 0.00 | 28.14 1.13 0.00 |
| RUSSELL____1 23602 | 29.15 -0.38 0.00 | 21.49 -0.83 0.00 | 23.12 -0.64 0.00 | 21.46 -1.23 0.00 | 20.56 -1.15 0.00 | 23.59 -0.78 0.00 | 26.11 -0.29 0.00 | 26.69 -0.30 0.00 | 28.80 -0.20 0.00 | 33.25 -0.17 0.00 | 34.13 -0.34 0.00 | 33.97 -0.31 0.00 | 32.50 -0.26 0.00 | 30.42 -0.15 0.00 | 29.43 -0.18 0.00 | 27.79 0.06 0.00 | 34.11 0.14 0.00 | 43.10 0.64 0.00 | 37.44 0.44 0.00 | 37.20 0.44 0.00 | 34.99 0.00 0.00 | 33.95 0.07 0.00 | 29.60 -0.09 0.00 | 26.89 -0.11 0.00 |
| RUSSELL____2 23532 | 29.15 -0.38 0.00 | 21.49 -0.83 0.00 | 23.12 -0.64 0.00 | 21.46 -1.23 0.00 | 20.56 -1.15 0.00 | 23.59 -0.78 0.00 | 26.11 -0.29 0.00 | 26.69 -0.30 0.00 | 28.80 -0.20 0.00 | 33.25 -0.17 0.00 | 34.13 -0.34 0.00 | 33.97 -0.31 0.00 | 32.50 -0.26 0.00 | 30.42 -0.15 0.00 | 29.43 -0.18 0.00 | 27.79 0.06 0.00 | 34.11 0.14 0.00 | 43.10 0.64 0.00 | 37.44 0.44 0.00 | 37.20 0.44 0.00 | 34.99 0.00 0.00 | 33.95 0.07 0.00 | 29.60 -0.09 0.00 | 26.89 -0.11 0.00 |
| RUSSELL____3 23549 | 28.89 -0.65 0.00 | 21.45 -0.87 0.00 | 22.98 -0.78 0.00 | 21.42 -1.27 0.00 | 20.54 -1.17 0.00 | 23.46 -0.90 0.00 | 26.00 -0.40 0.00 | 26.61 -0.38 0.00 | 28.59 -0.41 0.00 | 32.92 -0.50 0.00 | 33.78 -0.69 0.00 | 33.63 -0.65 0.00 | 32.14 -0.62 0.00 | 30.11 -0.46 0.00 | 29.17 -0.44 0.00 | 27.51 -0.22 0.00 | 33.63 -0.34 0.00 | 42.38 -0.08 0.00 | 36.89 -0.11 0.00 | 36.68 -0.07 0.00 | 34.57 -0.42 0.00 | 33.61 -0.27 0.00 | 29.30 -0.39 0.00 | 26.62 -0.38 0.00 |
| RUSSELL____4 23556 | 29.15 -0.38 0.00 | 21.49 -0.83 0.00 | 23.12 -0.64 0.00 | 21.46 -1.23 0.00 | 20.56 -1.15 0.00 | 23.59 -0.78 0.00 | 26.11 -0.29 0.00 | 26.67 -0.32 0.00 | 28.77 -0.23 0.00 | 33.22 -0.20 0.00 | 34.09 -0.38 0.00 | 33.97 -0.31 0.00 | 32.47 -0.29 0.00 | 30.39 -0.18 0.00 | 29.43 -0.18 0.00 | 27.79 0.06 0.00 | 34.11 0.14 0.00 | 43.06 0.59 0.00 | 37.40 0.41 0.00 | 37.20 0.44 0.00 | 34.96 -0.03 0.00 | 33.91 0.03 0.00 | 29.57 -0.12 0.00 | 26.89 -0.11 0.00 |
| RUSSELL____STATION 23914 | 28.89 -0.65 0.00 | 21.45 -0.87 0.00 | 22.98 -0.78 0.00 | 21.42 -1.27 0.00 | 20.54 -1.17 0.00 | 23.46 -0.90 0.00 | 26.00 -0.40 0.00 | 26.61 -0.38 0.00 | 28.59 -0.41 0.00 | 32.92 -0.50 0.00 | 33.78 -0.69 0.00 | 33.63 -0.65 0.00 | 32.14 -0.62 0.00 | 30.11 -0.46 0.00 | 29.17 -0.44 0.00 | 27.51 -0.22 0.00 | 33.63 -0.34 0.00 | 42.38 -0.08 0.00 | 36.89 -0.11 0.00 | 36.68 -0.07 0.00 | 34.57 -0.42 0.00 | 33.61 -0.27 0.00 | 29.30 -0.39 0.00 | 26.62 -0.38 0.00 |
| S SALMON____HYD 24043 | 29.18 -0.35 0.00 | 21.96 -0.36 0.00 | 23.36 -0.40 0.00 | 22.23 -0.45 0.00 | 21.27 -0.43 0.00 | 23.97 -0.39 0.00 | 26.16 -0.24 0.00 | 26.72 -0.27 0.00 | 28.80 -0.20 0.00 | 33.12 -0.30 0.00 | 34.13 -0.34 0.00 | 33.93 -0.34 0.00 | 32.44 -0.33 0.00 | 30.24 -0.34 0.00 | 29.31 -0.30 0.00 | 27.48 -0.25 0.00 | 33.77 -0.20 0.00 | 42.51 0.04 0.00 | 36.96 -0.04 0.00 | 36.68 -0.07 0.00 | 34.85 -0.14 0.00 | 33.78 -0.10 0.00 | 29.48 -0.21 0.00 | 26.87 -0.14 0.00 |
| SELKIRK____I 23801 | 30.51 0.97 0.00 | 22.99 0.67 0.00 | 24.33 0.57 0.00 | 23.23 0.54 0.00 | 22.21 0.50 0.00 | 25.05 0.68 0.00 | 27.27 0.87 0.00 | 27.75 0.76 0.00 | 29.70 0.70 0.00 | 34.16 0.74 0.00 | 35.30 0.83 0.00 | 35.10 0.82 0.00 | 33.55 0.79 0.00 | 31.31 0.73 0.00 | 30.29 0.68 0.00 | 28.37 0.64 0.00 | 34.99 1.02 0.00 | 44.16 1.70 0.00 | 38.48 1.48 0.00 | 37.93 1.18 0.00 | 35.90 0.91 0.00 | 34.69 0.81 0.00 | 30.28 0.59 0.00 | 27.60 0.59 0.00 |
| SELKIRK____II 23799 | 30.39 0.86 0.00 | 22.90 0.58 0.00 | 24.24 0.48 0.00 | 23.14 0.45 0.00 | 22.12 0.41 0.00 | 24.95 0.58 0.00 | 27.14 0.74 0.00 | 27.59 0.59 0.00 | 29.49 0.49 0.00 | 33.96 0.53 0.00 | 35.09 0.62 0.00 | 34.89 0.62 0.00 | 33.36 0.59 0.00 | 31.09 0.52 0.00 | 30.11 0.50 0.00 | 28.18 0.44 0.00 | 34.75 0.78 0.00 | 43.86 1.40 0.00 | 38.26 1.26 0.00 | 37.71 0.96 0.00 | 35.69 0.70 0.00 | 34.49 0.61 0.00 | 30.10 0.42 0.00 | 27.41 0.41 0.00 |
| SENECA OSWGO____HYD 24041 | 28.89 -0.65 0.00 | 21.74 -0.58 0.00 | 23.12 -0.64 0.00 | 21.98 -0.70 0.00 | 21.03 -0.67 0.00 | 23.71 -0.66 0.00 | 25.90 -0.50 0.00 | 26.45 -0.54 0.00 | 28.42 -0.58 0.00 | 32.72 -0.70 0.00 | 33.71 -0.76 0.00 | 33.49 -0.79 0.00 | 32.01 -0.75 0.00 | 29.93 -0.64 0.00 | 28.99 -0.62 0.00 | 27.20 -0.53 0.00 | 33.36 -0.61 0.00 | 42.04 -0.42 0.00 | 36.59 -0.41 0.00 | 36.24 -0.51 0.00 | 34.36 -0.63 0.00 | 33.27 -0.61 0.00 | 29.06 -0.62 0.00 | 26.52 -0.49 0.00 |
| SENECA____ENERGY 23797 | 29.15 -0.38 0.00 | 21.85 -0.47 0.00 | 23.26 -0.50 0.00 | 22.01 -0.68 0.00 | 21.06 -0.65 0.00 | 23.83 -0.54 0.00 | 26.27 -0.13 0.00 | 26.83 -0.16 0.00 | 28.83 -0.17 0.00 | 33.22 -0.20 0.00 | 34.16 -0.31 0.00 | 33.93 -0.34 0.00 | 32.47 -0.29 0.00 | 30.36 -0.21 0.00 | 29.43 -0.18 0.00 | 27.68 -0.06 0.00 | 33.94 -0.03 0.00 | 42.85 0.38 0.00 | 37.26 0.26 0.00 | 36.87 0.11 0.00 | 34.85 -0.14 0.00 | 33.78 -0.10 0.00 | 29.45 -0.24 0.00 | 26.84 -0.16 0.00 |
| SHOEMAKER____GT 23640 | 30.90 1.36 0.00 | 23.26 0.94 0.00 | 24.57 0.81 0.00 | 23.44 0.75 0.00 | 22.40 0.69 0.00 | 25.27 0.90 0.00 | 27.64 1.24 0.00 | 28.18 1.19 0.00 | 30.39 1.39 0.00 | 34.93 1.50 0.00 | 36.12 1.65 0.00 | 35.89 1.61 0.00 | 34.27 1.51 0.00 | 32.01 1.44 0.00 | 30.97 1.36 0.00 | 28.95 1.22 0.00 | 35.84 1.87 0.00 | 45.35 2.89 0.00 | 39.48 2.48 0.00 | 38.93 2.17 0.00 | 36.78 1.78 0.00 | 35.51 1.63 0.00 | 30.99 1.31 0.00 | 28.16 1.16 0.00 |

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| SHOREHAM_IC_1 23715 | 35.01 2.87 -2.61 | 29.66 2.03 -5.31 | 30.22 2.07 -4.39 | 29.47 1.95 -4.83 | 28.12 1.85 -4.57 | 31.50 2.24 -4.89 | 32.95 2.38 -4.18 | 33.88 2.54 -4.35 | 37.18 2.93 -5.25 | 40.67 3.18 -4.07 | 42.76 3.31 -4.98 | 42.75 3.29 -5.18 | 40.74 3.05 -4.92 | 40.13 2.78 -6.78 | 40.01 2.72 -7.68 | 40.39 2.55 -10.10 | 43.23 3.60 -5.66 | 64.27 5.39 -16.42 | 52.33 4.37 -10.97 | 45.14 3.93 -4.45 | 42.63 3.11 -4.52 | 40.59 2.88 -3.83 | 35.96 1.90 -4.38 | 34.19 1.84 -5.35 |
| SHOREHAM_IC_2 23716 | 35.01 2.87 -2.61 | 29.66 2.03 -5.31 | 30.22 2.07 -4.39 | 29.47 1.95 -4.83 | 28.12 1.85 -4.57 | 31.50 2.24 -4.89 | 32.95 2.38 -4.18 | 33.88 2.54 -4.35 | 37.18 2.93 -5.25 | 40.67 3.18 -4.07 | 42.76 3.31 -4.98 | 42.75 3.29 -5.18 | 40.74 3.05 -4.92 | 40.13 2.78 -6.78 | 40.01 2.72 -7.68 | 40.39 2.55 -10.10 | 43.23 3.60 -5.66 | 64.27 5.39 -16.42 | 52.33 4.37 -10.97 | 45.14 3.93 -4.45 | 42.63 3.11 -4.52 | 40.59 2.88 -3.83 | 35.96 1.90 -4.38 | 34.19 1.84 -5.35 |
| SISSONVILLE____ 23735 | 29.95 0.41 0.00 | 22.77 0.45 0.00 | 24.38 0.62 0.00 | 23.34 0.66 0.00 | 22.29 0.59 0.00 | 24.83 0.46 0.00 | 26.29 -0.11 0.00 | 26.94 -0.05 0.00 | 29.09 0.09 0.00 | 33.86 0.43 0.00 | 34.85 0.38 0.00 | 34.69 0.41 0.00 | 33.29 0.52 0.00 | 30.94 0.37 0.00 | 29.99 0.38 0.00 | 27.87 0.14 0.00 | 34.14 0.17 0.00 | 41.44 -1.02 0.00 | 36.52 -0.48 0.00 | 36.68 -0.07 0.00 | 34.92 -0.07 0.00 | 33.95 0.07 0.00 | 30.37 0.68 0.00 | 27.57 0.57 0.00 |
| SITHE_IND_GS1 24169 | 28.68 -0.86 0.00 | 21.58 -0.74 0.00 | 22.95 -0.81 0.00 | 21.85 -0.84 0.00 | 20.90 -0.80 0.00 | 23.56 -0.80 0.00 | 25.69 -0.71 0.00 | 26.26 -0.73 0.00 | 28.22 -0.78 0.00 | 32.49 -0.94 0.00 | 33.47 -1.00 0.00 | 33.28 -0.99 0.00 | 31.82 -0.95 0.00 | 29.72 -0.86 0.00 | 28.81 -0.80 0.00 | 27.04 -0.69 0.00 | 33.09 -0.88 0.00 | 41.57 -0.89 0.00 | 36.18 -0.81 0.00 | 35.91 -0.85 0.00 | 34.08 -0.91 0.00 | 33.00 -0.88 0.00 | 28.88 -0.80 0.00 | 26.30 -0.70 0.00 |
| SITHE_IND_GS2 24170 | 28.68 -0.86 0.00 | 21.58 -0.74 0.00 | 22.95 -0.81 0.00 | 21.85 -0.84 0.00 | 20.90 -0.80 0.00 | 23.56 -0.80 0.00 | 25.69 -0.71 0.00 | 26.26 -0.73 0.00 | 28.22 -0.78 0.00 | 32.49 -0.94 0.00 | 33.47 -1.00 0.00 | 33.28 -0.99 0.00 | 31.82 -0.95 0.00 | 29.72 -0.86 0.00 | 28.81 -0.80 0.00 | 27.04 -0.69 0.00 | 33.09 -0.88 0.00 | 41.57 -0.89 0.00 | 36.18 -0.81 0.00 | 35.91 -0.85 0.00 | 34.08 -0.91 0.00 | 33.00 -0.88 0.00 | 28.88 -0.80 0.00 | 26.30 -0.70 0.00 |
| SITHE_IND_GS3 24171 | 28.68 -0.86 0.00 | 21.58 -0.74 0.00 | 22.95 -0.81 0.00 | 21.85 -0.84 0.00 | 20.90 -0.80 0.00 | 23.56 -0.80 0.00 | 25.69 -0.71 0.00 | 26.26 -0.73 0.00 | 28.22 -0.78 0.00 | 32.49 -0.94 0.00 | 33.47 -1.00 0.00 | 33.28 -0.99 0.00 | 31.82 -0.95 0.00 | 29.72 -0.86 0.00 | 28.81 -0.80 0.00 | 27.04 -0.69 0.00 | 33.09 -0.88 0.00 | 41.57 -0.89 0.00 | 36.18 -0.81 0.00 | 35.91 -0.85 0.00 | 34.08 -0.91 0.00 | 33.00 -0.88 0.00 | 28.88 -0.80 0.00 | 26.30 -0.70 0.00 |
| SITHE_IND_GS4 24172 | 28.68 -0.86 0.00 | 21.58 -0.74 0.00 | 22.95 -0.81 0.00 | 21.85 -0.84 0.00 | 20.90 -0.80 0.00 | 23.56 -0.80 0.00 | 25.69 -0.71 0.00 | 26.26 -0.73 0.00 | 28.22 -0.78 0.00 | 32.49 -0.94 0.00 | 33.47 -1.00 0.00 | 33.28 -0.99 0.00 | 31.82 -0.95 0.00 | 29.72 -0.86 0.00 | 28.81 -0.80 0.00 | 27.04 -0.69 0.00 | 33.09 -0.88 0.00 | 41.57 -0.89 0.00 | 36.18 -0.81 0.00 | 35.91 -0.85 0.00 | 34.08 -0.91 0.00 | 33.00 -0.88 0.00 | 28.88 -0.80 0.00 | 26.30 -0.70 0.00 |
| SITHE____BATAVIA 24024 | 28.62 -0.92 0.00 | 21.25 -1.07 0.00 | 22.72 -1.05 0.00 | 21.10 -1.59 0.00 | 20.27 -1.43 0.00 | 23.17 -1.19 0.00 | 26.11 -0.29 0.00 | 26.64 -0.35 0.00 | 28.45 -0.55 0.00 | 32.59 -0.84 0.00 | 33.40 -1.07 0.00 | 33.18 -1.10 0.00 | 31.78 -0.98 0.00 | 29.87 -0.70 0.00 | 28.90 -0.71 0.00 | 27.37 -0.36 0.00 | 33.19 -0.78 0.00 | 41.74 -0.72 0.00 | 36.41 -0.59 0.00 | 36.28 -0.48 0.00 | 34.19 -0.80 0.00 | 33.44 -0.44 0.00 | 29.00 -0.68 0.00 | 26.44 -0.57 0.00 |
| SITHE____INDEPEND 23800 | 28.68 -0.86 0.00 | 21.58 -0.74 0.00 | 22.95 -0.81 0.00 | 21.85 -0.84 0.00 | 20.90 -0.80 0.00 | 23.56 -0.80 0.00 | 25.69 -0.71 0.00 | 26.26 -0.73 0.00 | 28.22 -0.78 0.00 | 32.49 -0.94 0.00 | 33.47 -1.00 0.00 | 33.28 -0.99 0.00 | 31.82 -0.95 0.00 | 29.72 -0.86 0.00 | 28.81 -0.80 0.00 | 27.04 -0.69 0.00 | 33.09 -0.88 0.00 | 41.57 -0.89 0.00 | 36.18 -0.81 0.00 | 35.91 -0.85 0.00 | 34.08 -0.91 0.00 | 33.00 -0.88 0.00 | 28.88 -0.80 0.00 | 26.30 -0.70 0.00 |
| SITHE____MASSENA 23902 | 29.86 0.32 0.00 | 22.70 0.38 0.00 | 24.31 0.55 0.00 | 23.30 0.61 0.00 | 22.27 0.56 0.00 | 24.78 0.41 0.00 | 26.29 -0.11 0.00 | 26.91 -0.08 0.00 | 28.97 -0.03 0.00 | 33.66 0.23 0.00 | 34.61 0.14 0.00 | 34.48 0.21 0.00 | 32.96 0.20 0.00 | 30.69 0.12 0.00 | 29.76 0.15 0.00 | 27.76 0.03 0.00 | 33.90 -0.07 0.00 | 41.36 -1.10 0.00 | 36.26 -0.74 0.00 | 36.39 -0.37 0.00 | 34.78 -0.21 0.00 | 33.78 -0.10 0.00 | 30.07 0.39 0.00 | 27.35 0.35 0.00 |
| SITHE____OGDNSBRG 24021 | 30.19 0.65 0.00 | 22.95 0.62 0.00 | 24.57 0.81 0.00 | 23.57 0.88 0.00 | 22.53 0.82 0.00 | 25.07 0.71 0.00 | 26.53 0.13 0.00 | 27.07 0.08 0.00 | 29.23 0.23 0.00 | 33.99 0.57 0.00 | 34.99 0.52 0.00 | 34.86 0.58 0.00 | 33.36 0.59 0.00 | 31.00 0.43 0.00 | 30.05 0.44 0.00 | 28.01 0.28 0.00 | 34.24 0.27 0.00 | 41.74 -0.72 0.00 | 36.63 -0.37 0.00 | 36.79 0.04 0.00 | 35.10 0.10 0.00 | 34.08 0.20 0.00 | 30.40 0.71 0.00 | 27.73 0.73 0.00 |
| SITHE____STERLING 23777 | 29.89 0.35 0.00 | 22.50 0.18 0.00 | 23.90 0.14 0.00 | 22.78 0.09 0.00 | 21.82 0.11 0.00 | 24.56 0.19 0.00 | 26.79 0.40 0.00 | 27.32 0.32 0.00 | 29.44 0.44 0.00 | 33.96 0.53 0.00 | 35.02 0.55 0.00 | 34.83 0.55 0.00 | 33.26 0.49 0.00 | 31.00 0.43 0.00 | 30.02 0.41 0.00 | 28.15 0.42 0.00 | 34.58 0.61 0.00 | 43.61 1.15 0.00 | 37.92 0.92 0.00 | 37.60 0.85 0.00 | 35.59 0.59 0.00 | 34.49 0.61 0.00 | 30.07 0.39 0.00 | 27.44 0.43 0.00 |
| SOUTH CAIRO____GT 23612 | 31.52 1.98 0.00 | 23.73 1.41 0.00 | 25.12 1.35 0.00 | 23.91 1.23 0.00 | 22.81 1.11 0.00 | 25.75 1.39 0.00 | 28.11 1.72 0.00 | 28.61 1.62 0.00 | 30.80 1.80 0.00 | 35.49 2.07 0.00 | 36.78 2.31 0.00 | 36.44 2.16 0.00 | 34.80 2.03 0.00 | 32.41 1.83 0.00 | 31.33 1.72 0.00 | 29.34 1.61 0.00 | 36.42 2.45 0.00 | 46.20 3.74 0.00 | 40.14 3.14 0.00 | 39.55 2.79 0.00 | 37.37 2.38 0.00 | 36.08 2.20 0.00 | 31.44 1.75 0.00 | 28.62 1.62 0.00 |
| SOUTH HAMPTN____IC 23720 | 35.30 3.16 -2.61 | 29.86 2.23 -5.31 | 30.41 2.26 -4.39 | 29.65 2.13 -4.83 | 28.27 2.00 -4.57 | 31.70 2.44 -4.89 | 33.27 2.69 -4.18 | 34.23 2.89 -4.35 | 37.61 3.36 -5.25 | 41.20 3.71 -4.07 | 43.35 3.90 -4.98 | 43.30 3.84 -5.18 | 41.23 3.54 -4.92 | 40.59 3.24 -6.78 | 40.46 3.17 -7.68 | 40.80 2.97 -10.10 | 43.88 4.25 -5.66 | 65.16 6.28 -16.42 | 53.22 5.25 -10.97 | 45.95 4.74 -4.45 | 43.29 3.78 -4.52 | 41.17 3.46 -3.83 | 36.46 2.40 -4.38 | 34.57 2.21 -5.35 |
| SOUTHOLD____IC 23719 | 36.99 4.84 -2.61 | 31.11 3.48 -5.31 | 31.72 3.56 -4.39 | 30.85 3.33 -4.83 | 29.44 3.17 -4.57 | 33.08 3.83 -4.89 | 34.93 4.36 -4.18 | 35.69 4.35 -4.35 | 39.38 5.13 -5.25 | 43.24 5.75 -4.07 | 45.45 6.00 -4.98 | 45.36 5.90 -5.18 | 43.06 5.37 -4.92 | 42.30 4.95 -6.78 | 42.14 4.86 -7.68 | 42.44 4.60 -10.10 | 46.15 6.52 -5.66 | 68.56 9.68 -16.42 | 56.29 8.32 -10.97 | 48.85 7.65 -4.45 | 45.67 6.16 -4.52 | 43.30 5.59 -3.83 | 38.16 4.10 -4.38 | 36.19 3.83 -5.35 |
| ST LAWRENCE____ 23600 | 29.54 0.00 0.00 | 22.45 0.13 0.00 | 24.05 0.29 0.00 | 23.05 0.36 0.00 | 22.05 0.35 0.00 | 24.54 0.17 0.00 | 26.11 -0.29 0.00 | 26.72 -0.27 0.00 | 28.74 -0.26 0.00 | 33.32 -0.10 0.00 | 34.30 -0.17 0.00 | 34.14 -0.14 0.00 | 32.64 -0.13 0.00 | 30.42 -0.15 0.00 | 29.46 -0.15 0.00 | 27.54 -0.19 0.00 | 33.56 -0.41 0.00 | 41.19 -1.27 0.00 | 35.96 -1.04 0.00 | 36.06 -0.70 0.00 | 34.57 -0.42 0.00 | 33.51 -0.37 0.00 | 29.74 0.06 0.00 | 27.03 0.03 0.00 |

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| STATION 5_MISC_HYD 23604 | 28.59 -0.95 0.00 | 21.07 -1.25 0.00 | 22.65 -1.12 0.00 | 21.03 -1.66 0.00 | 20.14 -1.56 0.00 | 23.15 -1.22 0.00 | 25.63 -0.77 0.00 | 26.45 -0.54 0.00 | 28.57 -0.44 0.00 | 32.95 -0.47 0.00 | 33.75 -0.72 0.00 | 33.59 -0.69 0.00 | 32.11 -0.66 0.00 | 30.08 -0.49 0.00 | 29.11 -0.50 0.00 | 27.48 -0.25 0.00 | 33.77 -0.20 0.00 | 42.76 0.30 0.00 | 37.15 0.15 0.00 | 37.24 0.48 0.00 | 35.13 0.14 0.00 | 34.05 0.17 0.00 | 29.36 -0.33 0.00 | 26.41 -0.59 0.00 |
| STEEL___WIND 323596 | 28.15 -1.39 0.00 | 21.03 -1.29 0.00 | 22.38 -1.38 0.00 | 20.87 -1.81 0.00 | 20.08 -1.63 0.00 | 22.85 -1.51 0.00 | 25.92 -0.48 0.00 | 26.42 -0.57 0.00 | 28.16 -0.84 0.00 | 32.12 -1.30 0.00 | 32.95 -1.52 0.00 | 32.67 -1.61 0.00 | 31.29 -1.47 0.00 | 29.47 -1.10 0.00 | 28.51 -1.10 0.00 | 26.98 -0.75 0.00 | 32.61 -1.36 0.00 | 40.98 -1.49 0.00 | 35.81 -1.18 0.00 | 35.69 -1.07 0.00 | 33.66 -1.33 0.00 | 33.03 -0.85 0.00 | 28.56 -1.13 0.00 | 26.06 -0.95 0.00 |
| STEBEN_REC_LFGE 323667 | 29.60 0.06 0.00 | 22.14 -0.18 0.00 | 23.57 -0.19 0.00 | 22.14 -0.54 0.00 | 21.23 -0.48 0.00 | 24.15 -0.22 0.00 | 27.03 0.63 0.00 | 27.69 0.70 0.00 | 29.70 0.70 0.00 | 34.02 0.60 0.00 | 34.88 0.41 0.00 | 34.55 0.27 0.00 | 33.06 0.29 0.00 | 31.06 0.49 0.00 | 30.08 0.47 0.00 | 28.34 0.61 0.00 | 34.58 0.61 0.00 | 43.82 1.36 0.00 | 38.18 1.18 0.00 | 37.79 1.03 0.00 | 35.66 0.66 0.00 | 34.73 0.85 0.00 | 30.13 0.45 0.00 | 27.38 0.38 0.00 |
| STONY___BROOK 24151 | 35.01 2.87 -2.61 | 29.73 2.10 -5.31 | 30.20 2.04 -4.39 | 29.47 1.95 -4.83 | 28.12 1.85 -4.57 | 31.50 2.24 -4.89 | 33.16 2.59 -4.18 | 33.93 2.59 -4.35 | 37.09 2.84 -5.25 | 40.54 3.04 -4.07 | 42.62 3.17 -4.98 | 42.61 3.15 -5.18 | 40.61 2.92 -4.92 | 40.04 2.69 -6.78 | 39.92 2.64 -7.68 | 40.28 2.44 -10.10 | 42.89 3.26 -5.66 | 63.76 4.88 -16.42 | 52.11 4.14 -10.97 | 44.92 3.71 -4.45 | 42.49 2.97 -4.52 | 40.63 2.91 -3.83 | 36.35 2.29 -4.38 | 34.59 2.24 -5.35 |
| STURGEON_POOL_HYD 23609 | 31.31 1.77 0.00 | 23.57 1.25 0.00 | 24.90 1.14 0.00 | 23.73 1.04 0.00 | 22.64 0.93 0.00 | 25.58 1.22 0.00 | 28.01 1.61 0.00 | 28.64 1.65 0.00 | 30.94 1.94 0.00 | 35.56 2.14 0.00 | 36.85 2.38 0.00 | 36.57 2.30 0.00 | 34.93 2.16 0.00 | 32.59 2.02 0.00 | 31.50 1.90 0.00 | 29.48 1.75 0.00 | 36.55 2.58 0.00 | 46.37 3.91 0.00 | 40.33 3.33 0.00 | 39.74 2.98 0.00 | 37.51 2.52 0.00 | 36.22 2.34 0.00 | 31.55 1.87 0.00 | 28.65 1.65 0.00 |
| SYRACUSE___ENERGY_ST1 323597 | 29.27 -0.27 0.00 | 22.03 -0.29 0.00 | 23.41 -0.36 0.00 | 22.26 -0.43 0.00 | 21.30 -0.41 0.00 | 24.00 -0.37 0.00 | 26.27 -0.13 0.00 | 26.83 -0.16 0.00 | 28.86 -0.15 0.00 | 33.22 -0.20 0.00 | 34.23 -0.24 0.00 | 34.00 -0.27 0.00 | 32.50 -0.26 0.00 | 30.39 -0.18 0.00 | 29.43 -0.18 0.00 | 27.62 -0.11 0.00 | 33.90 -0.07 0.00 | 42.76 0.30 0.00 | 37.22 0.22 0.00 | 36.83 0.07 0.00 | 34.89 -0.10 0.00 | 33.78 -0.10 0.00 | 29.48 -0.21 0.00 | 26.89 -0.11 0.00 |
| SYRACUSE___ENERGY_ST2 323598 | 29.27 -0.27 0.00 | 22.03 -0.29 0.00 | 23.41 -0.36 0.00 | 22.26 -0.43 0.00 | 21.30 -0.41 0.00 | 24.00 -0.37 0.00 | 26.27 -0.13 0.00 | 26.83 -0.16 0.00 | 28.86 -0.15 0.00 | 33.22 -0.20 0.00 | 34.23 -0.24 0.00 | 34.00 -0.27 0.00 | 32.50 -0.26 0.00 | 30.39 -0.18 0.00 | 29.43 -0.18 0.00 | 27.62 -0.11 0.00 | 33.90 -0.07 0.00 | 42.76 0.30 0.00 | 37.22 0.22 0.00 | 36.83 0.07 0.00 | 34.89 -0.10 0.00 | 33.78 -0.10 0.00 | 29.48 -0.21 0.00 | 26.89 -0.11 0.00 |
| SYRACUSE___POWER 24017 | 29.24 -0.30 0.00 | 22.01 -0.31 0.00 | 23.38 -0.38 0.00 | 22.26 -0.43 0.00 | 21.27 -0.43 0.00 | 24.00 -0.37 0.00 | 26.24 -0.16 0.00 | 26.83 -0.16 0.00 | 28.86 -0.15 0.00 | 33.25 -0.17 0.00 | 34.26 -0.21 0.00 | 34.04 -0.24 0.00 | 32.57 -0.20 0.00 | 30.42 -0.15 0.00 | 29.46 -0.15 0.00 | 27.65 -0.08 0.00 | 33.94 -0.03 0.00 | 42.80 0.34 0.00 | 37.26 0.26 0.00 | 36.87 0.11 0.00 | 34.96 -0.03 0.00 | 33.81 -0.07 0.00 | 29.51 -0.18 0.00 | 26.87 -0.14 0.00 |
| UNION___PROCESSING_DRP 323587 | 28.68 -0.86 0.00 | 21.38 -0.94 0.00 | 22.84 -0.93 0.00 | 21.37 -1.32 0.00 | 20.49 -1.22 0.00 | 23.34 -1.02 0.00 | 25.90 -0.50 0.00 | 26.51 -0.49 0.00 | 28.42 -0.58 0.00 | 32.62 -0.80 0.00 | 33.50 -0.97 0.00 | 33.32 -0.96 0.00 | 31.88 -0.88 0.00 | 29.90 -0.67 0.00 | 28.93 -0.68 0.00 | 27.32 -0.42 0.00 | 33.29 -0.68 0.00 | 41.87 -0.59 0.00 | 36.52 -0.48 0.00 | 36.28 -0.48 0.00 | 34.26 -0.73 0.00 | 33.34 -0.54 0.00 | 29.06 -0.62 0.00 | 26.44 -0.57 0.00 |
| UPPER HUDSON___HYD 24058 | 30.34 0.80 0.00 | 22.83 0.51 0.00 | 24.10 0.33 0.00 | 23.00 0.32 0.00 | 22.01 0.30 0.00 | 24.90 0.54 0.00 | 27.19 0.79 0.00 | 27.77 0.78 0.00 | 29.64 0.64 0.00 | 34.22 0.80 0.00 | 35.40 0.93 0.00 | 35.24 0.96 0.00 | 33.68 0.92 0.00 | 31.28 0.70 0.00 | 30.20 0.59 0.00 | 28.26 0.53 0.00 | 35.02 1.05 0.00 | 44.46 2.00 0.00 | 38.81 1.81 0.00 | 38.01 1.25 0.00 | 36.01 1.01 0.00 | 34.80 0.91 0.00 | 30.22 0.53 0.00 | 27.54 0.54 0.00 |
| UPPER RAQUET___HYD 24056 | 29.95 0.41 0.00 | 22.77 0.45 0.00 | 24.38 0.62 0.00 | 23.34 0.66 0.00 | 22.29 0.59 0.00 | 24.83 0.46 0.00 | 26.29 -0.11 0.00 | 26.94 -0.05 0.00 | 29.09 0.09 0.00 | 33.86 0.43 0.00 | 34.85 0.38 0.00 | 34.69 0.41 0.00 | 33.29 0.52 0.00 | 30.94 0.37 0.00 | 29.99 0.38 0.00 | 27.87 0.14 0.00 | 34.14 0.17 0.00 | 41.44 -1.02 0.00 | 36.52 -0.48 0.00 | 36.68 -0.07 0.00 | 34.92 -0.07 0.00 | 33.95 0.07 0.00 | 30.37 0.68 0.00 | 27.57 0.57 0.00 |
| VISCHER___FERRY HYD 24020 | 30.75 1.21 0.00 | 23.17 0.85 0.00 | 24.48 0.71 0.00 | 23.37 0.68 0.00 | 22.36 0.65 0.00 | 25.27 0.90 0.00 | 27.51 1.11 0.00 | 28.02 1.03 0.00 | 29.87 0.87 0.00 | 34.39 0.97 0.00 | 35.54 1.07 0.00 | 35.37 1.10 0.00 | 33.82 1.05 0.00 | 31.49 0.92 0.00 | 30.47 0.86 0.00 | 28.51 0.78 0.00 | 35.26 1.29 0.00 | 44.63 2.17 0.00 | 38.92 1.92 0.00 | 38.23 1.47 0.00 | 36.15 1.15 0.00 | 34.93 1.05 0.00 | 30.43 0.74 0.00 | 27.71 0.70 0.00 |
| WADING RIVER_IC_1 23522 | 35.04 2.89 -2.61 | 29.66 2.03 -5.31 | 30.24 2.09 -4.39 | 29.49 1.97 -4.83 | 28.14 1.87 -4.57 | 31.50 2.24 -4.89 | 32.92 2.35 -4.18 | 33.88 2.54 -4.35 | 37.21 2.96 -5.25 | 40.70 3.21 -4.07 | 42.80 3.34 -4.98 | 42.78 3.32 -5.18 | 40.74 3.05 -4.92 | 40.16 2.81 -6.78 | 40.04 2.75 -7.68 | 40.39 2.55 -10.10 | 43.26 3.63 -5.66 | 64.31 5.44 -16.42 | 52.33 4.37 -10.97 | 45.14 3.93 -4.45 | 42.63 3.11 -4.52 | 40.56 2.85 -3.83 | 35.90 1.84 -4.38 | 34.16 1.81 -5.35 |
| WADING RIVER_IC_2 23547 | 35.04 2.89 -2.61 | 29.66 2.03 -5.31 | 30.24 2.09 -4.39 | 29.49 1.97 -4.83 | 28.14 1.87 -4.57 | 31.50 2.24 -4.89 | 32.92 2.35 -4.18 | 33.88 2.54 -4.35 | 37.21 2.96 -5.25 | 40.70 3.21 -4.07 | 42.80 3.34 -4.98 | 42.78 3.32 -5.18 | 40.74 3.05 -4.92 | 40.16 2.81 -6.78 | 40.04 2.75 -7.68 | 40.39 2.55 -10.10 | 43.26 3.63 -5.66 | 64.31 5.44 -16.42 | 52.33 4.37 -10.97 | 45.14 3.93 -4.45 | 42.63 3.11 -4.52 | 40.56 2.85 -3.83 | 35.90 1.84 -4.38 | 34.16 1.81 -5.35 |
| WADING RIVER_IC_3 23601 | 35.04 2.89 -2.61 | 29.66 2.03 -5.31 | 30.24 2.09 -4.39 | 29.49 1.97 -4.83 | 28.14 1.87 -4.57 | 31.50 2.24 -4.89 | 32.92 2.35 -4.18 | 33.88 2.54 -4.35 | 37.21 2.96 -5.25 | 40.70 3.21 -4.07 | 42.80 3.34 -4.98 | 42.78 3.32 -5.18 | 40.74 3.05 -4.92 | 40.16 2.81 -6.78 | 40.04 2.75 -7.68 | 40.39 2.55 -10.10 | 43.26 3.63 -5.66 | 64.31 5.44 -16.42 | 52.33 4.37 -10.97 | 45.14 3.93 -4.45 | 42.63 3.11 -4.52 | 40.56 2.85 -3.83 | 35.90 1.84 -4.38 | 34.16 1.81 -5.35 |
| WALDEN___HYDRO 24148 | 31.02 1.48 0.00 | 23.32 1.00 0.00 | 24.62 0.86 0.00 | 23.50 0.82 0.00 | 22.45 0.74 0.00 | 25.34 0.97 0.00 | 27.74 1.35 0.00 | 28.37 1.38 0.00 | 30.60 1.60 0.00 | 35.13 1.70 0.00 | 36.37 1.90 0.00 | 36.13 1.85 0.00 | 34.50 1.74 0.00 | 32.19 1.62 0.00 | 31.15 1.54 0.00 | 29.12 1.39 0.00 | 36.04 2.07 0.00 | 45.69 3.23 0.00 | 39.81 2.81 0.00 | 39.22 2.46 0.00 | 37.02 2.03 0.00 | 35.74 1.86 0.00 | 31.17 1.48 0.00 | 28.27 1.27 0.00 |

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| WARRENSBURG____ 23737 | 30.16 0.62 0.00 | 22.68 0.36 0.00 | 23.93 0.17 0.00 | 22.82 0.14 0.00 | 21.84 0.13 0.00 | 24.68 0.32 0.00 | 26.95 0.55 0.00 | 27.53 0.54 0.00 | 29.41 0.41 0.00 | 33.96 0.53 0.00 | 35.12 0.65 0.00 | 34.96 0.69 0.00 | 33.42 0.66 0.00 | 31.06 0.49 0.00 | 29.99 0.38 0.00 | 28.06 0.33 0.00 | 34.75 0.78 0.00 | 44.12 1.66 0.00 | 38.51 1.52 0.00 | 37.75 0.99 0.00 | 35.73 0.73 0.00 | 34.56 0.68 0.00 | 30.04 0.36 0.00 | 27.35 0.35 0.00 |
| WATERSIDE____6 8 9 23538 | 31.46 1.92 0.00 | 23.64 1.32 0.00 | 24.88 1.12 0.00 | 23.75 1.07 0.00 | 22.68 0.98 0.00 | 25.63 1.27 0.00 | 28.06 1.66 0.00 | 28.66 1.67 0.00 | 30.94 1.94 0.00 | 35.43 2.01 0.00 | 36.68 2.21 0.00 | 34.78 2.23 1.73 | 34.86 2.10 0.00 | 32.56 1.99 0.00 | 31.53 1.92 0.00 | 29.48 1.75 0.00 | 33.67 2.55 2.85 | 46.28 3.82 0.00 | 38.76 3.33 1.56 | 37.78 2.90 1.88 | 34.42 2.41 2.99 | 34.25 2.20 1.83 | 31.49 1.81 0.00 | 28.57 1.57 0.00 |
| WDELAWARE____HYD 323627 | 30.57 1.03 0.00 | 23.01 0.69 0.00 | 24.36 0.59 0.00 | 23.23 0.54 0.00 | 22.19 0.48 0.00 | 25.02 0.66 0.00 | 27.38 0.98 0.00 | 27.94 0.94 0.00 | 30.10 1.10 0.00 | 34.62 1.20 0.00 | 35.75 1.28 0.00 | 35.51 1.23 0.00 | 33.95 1.18 0.00 | 31.67 1.10 0.00 | 30.68 1.07 0.00 | 28.67 0.94 0.00 | 35.43 1.46 0.00 | 44.84 2.38 0.00 | 39.00 2.00 0.00 | 38.52 1.76 0.00 | 36.39 1.40 0.00 | 35.17 1.29 0.00 | 30.69 1.01 0.00 | 27.92 0.92 0.00 |
| WEST BABYLON____IC 23714 | 35.07 2.92 -2.61 | 29.73 2.10 -5.31 | 30.12 1.97 -4.39 | 29.40 1.88 -4.83 | 28.03 1.76 -4.57 | 31.43 2.17 -4.89 | 33.21 2.64 -4.18 | 33.91 2.56 -4.35 | 37.09 2.84 -5.25 | 40.57 3.07 -4.07 | 42.69 3.24 -4.98 | 42.68 3.22 -5.18 | 40.71 3.01 -4.92 | 40.13 2.78 -6.78 | 40.01 2.72 -7.68 | 40.36 2.52 -10.10 | 43.09 3.46 -5.66 | 63.93 5.05 -16.42 | 52.33 4.37 -10.97 | 45.18 3.97 -4.45 | 42.87 3.36 -4.52 | 40.90 3.18 -3.83 | 36.58 2.52 -4.38 | 34.73 2.38 -5.35 |
| WEST CANADA____HYD 24049 | 29.57 0.03 0.00 | 22.32 0.00 0.00 | 23.74 -0.02 0.00 | 22.64 -0.05 0.00 | 21.66 -0.04 0.00 | 24.36 0.00 0.00 | 26.48 0.08 0.00 | 27.07 0.08 0.00 | 29.06 0.06 0.00 | 33.49 0.07 0.00 | 34.57 0.10 0.00 | 34.38 0.10 0.00 | 32.87 0.10 0.00 | 30.63 0.06 0.00 | 29.67 0.06 0.00 | 27.79 0.06 0.00 | 34.07 0.10 0.00 | 42.72 0.25 0.00 | 37.22 0.22 0.00 | 36.91 0.15 0.00 | 35.10 0.10 0.00 | 33.98 0.10 0.00 | 29.71 0.03 0.00 | 27.03 0.03 0.00 |
| WESTERN_NY_WIND 24143 | 28.59 -0.95 0.00 | 21.25 -1.07 0.00 | 22.69 -1.07 0.00 | 21.08 -1.61 0.00 | 20.27 -1.43 0.00 | 23.17 -1.19 0.00 | 26.11 -0.29 0.00 | 26.61 -0.38 0.00 | 28.45 -0.55 0.00 | 32.55 -0.87 0.00 | 33.37 -1.10 0.00 | 33.15 -1.13 0.00 | 31.75 -1.02 0.00 | 29.87 -0.70 0.00 | 28.90 -0.71 0.00 | 27.34 -0.39 0.00 | 33.15 -0.82 0.00 | 41.70 -0.76 0.00 | 36.37 -0.63 0.00 | 36.24 -0.51 0.00 | 34.15 -0.84 0.00 | 33.41 -0.47 0.00 | 29.00 -0.68 0.00 | 26.41 -0.59 0.00 |
| WESTOVER____LESR 323668 | 29.57 0.03 0.00 | 22.23 -0.09 0.00 | 23.60 -0.17 0.00 | 22.41 -0.27 0.00 | 21.45 -0.26 0.00 | 24.22 -0.15 0.00 | 26.66 0.26 0.00 | 27.23 0.24 0.00 | 29.26 0.26 0.00 | 33.66 0.23 0.00 | 34.64 0.17 0.00 | 34.38 0.10 0.00 | 32.87 0.10 0.00 | 30.79 0.21 0.00 | 29.82 0.21 0.00 | 27.95 0.22 0.00 | 34.28 0.31 0.00 | 43.27 0.81 0.00 | 37.70 0.70 0.00 | 37.27 0.51 0.00 | 35.27 0.28 0.00 | 34.19 0.30 0.00 | 29.77 0.09 0.00 | 27.14 0.14 0.00 |
| WETHRSFD_WT_PWR 323626 | 28.59 -0.95 0.00 | 21.38 -0.94 0.00 | 22.74 -1.02 0.00 | 21.30 -1.38 0.00 | 20.47 -1.24 0.00 | 23.24 -1.12 0.00 | 26.19 -0.21 0.00 | 26.75 -0.24 0.00 | 28.54 -0.46 0.00 | 32.62 -0.80 0.00 | 33.44 -1.03 0.00 | 33.15 -1.13 0.00 | 31.75 -1.02 0.00 | 29.90 -0.67 0.00 | 28.93 -0.68 0.00 | 27.32 -0.42 0.00 | 33.12 -0.85 0.00 | 41.66 -0.81 0.00 | 36.41 -0.59 0.00 | 36.17 -0.59 0.00 | 34.15 -0.84 0.00 | 33.41 -0.47 0.00 | 29.00 -0.68 0.00 | 26.41 -0.59 0.00 |
| YORK____WARBASSE 23770 | 31.64 2.10 -0.01 | 23.75 1.43 0.00 | 25.00 1.24 0.00 | 23.84 1.16 0.00 | 22.77 1.06 0.00 | 25.70 1.34 0.00 | 28.11 1.72 0.00 | 28.69 1.70 0.00 | 30.97 1.97 0.00 | 35.53 2.11 0.00 | 36.78 2.31 0.00 | 43.52 2.37 -6.88 | 34.99 2.23 0.00 | 32.68 2.11 0.00 | 31.62 2.01 0.00 | 29.59 1.86 0.00 | 48.01 2.68 -11.35 | 46.54 4.08 0.00 | 46.77 3.55 -6.22 | 47.34 3.09 -7.49 | 49.45 2.55 -11.90 | 43.55 2.37 -7.30 | 31.63 1.93 -0.02 | 28.75 1.73 -0.02 |