

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/19/2012

| 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 | 27.42 2.31 0.00 | 26.58 2.13 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.38 1.97 0.00 | 25.48 2.19 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.80 2.72 0.00 | 30.71 2.59 0.00 | 29.71 2.53 0.00 | 28.62 2.44 0.00 | 28.65 2.49 0.00 | 28.60 2.74 0.00 | 38.15 3.99 -1.69 | 41.14 4.19 -2.28 | 35.24 3.75 0.00 | 33.62 3.33 0.00 | 31.72 2.94 0.00 | 31.06 2.41 0.00 | 27.70 2.19 0.00 |
| 74TH STREET_GT_1 24260 | 27.44 2.33 0.00 | 26.60 2.15 0.00 | 25.21 2.04 0.00 | 24.34 1.99 0.00 | 25.08 2.03 0.00 | 26.79 2.14 0.00 | 25.15 2.14 0.00 | 23.40 1.99 0.00 | 25.50 2.21 0.00 | 27.68 2.52 0.00 | 29.37 2.57 0.00 | 30.82 2.75 0.00 | 30.73 2.62 0.00 | 29.74 2.56 0.00 | 28.65 2.46 0.00 | 28.67 2.51 0.00 | 28.63 2.77 0.00 | 38.18 4.03 -1.69 | 41.17 4.23 -2.28 | 35.27 3.78 0.00 | 33.65 3.36 0.00 | 31.75 2.96 0.00 | 31.09 2.44 0.00 | 27.72 2.22 0.00 |
| 74TH STREET_GT_2 24261 | 27.44 2.33 0.00 | 26.60 2.15 0.00 | 25.21 2.04 0.00 | 24.34 1.99 0.00 | 25.08 2.03 0.00 | 26.79 2.14 0.00 | 25.15 2.14 0.00 | 23.40 1.99 0.00 | 25.50 2.21 0.00 | 27.68 2.52 0.00 | 29.37 2.57 0.00 | 30.82 2.75 0.00 | 30.73 2.62 0.00 | 29.74 2.56 0.00 | 28.65 2.46 0.00 | 28.67 2.51 0.00 | 28.63 2.77 0.00 | 38.18 4.03 -1.69 | 41.17 4.23 -2.28 | 35.27 3.78 0.00 | 33.65 3.36 0.00 | 31.75 2.96 0.00 | 31.09 2.44 0.00 | 27.72 2.22 0.00 |
| ADK HUDSON___FALLS 24011 | 27.39 2.28 0.00 | 26.51 2.05 0.00 | 25.12 1.95 0.00 | 24.18 1.83 0.00 | 24.94 1.89 0.00 | 26.64 2.00 0.00 | 24.85 1.84 0.00 | 23.06 1.65 0.00 | 25.02 1.72 0.00 | 26.80 1.64 0.00 | 28.48 1.69 0.00 | 29.93 1.85 0.00 | 29.89 1.77 0.00 | 28.84 1.66 0.00 | 27.73 1.55 0.00 | 27.71 1.54 0.00 | 27.65 1.78 0.00 | 37.58 2.92 -2.19 | 41.06 3.43 -2.96 | 34.83 3.34 0.00 | 33.38 3.09 0.00 | 31.58 2.79 0.00 | 31.06 2.41 0.00 | 27.60 2.09 0.00 |
| ADK RESOURCE___RCVRY 23798 | 27.64 2.54 0.00 | 26.80 2.35 0.00 | 25.39 2.22 0.00 | 24.45 2.10 0.00 | 25.19 2.14 0.00 | 26.89 2.24 0.00 | 25.10 2.09 0.00 | 23.45 2.03 0.00 | 25.41 2.12 0.00 | 27.28 2.11 0.00 | 28.97 2.17 0.00 | 30.40 2.33 0.00 | 30.34 2.22 0.00 | 29.28 2.09 0.00 | 28.18 1.99 0.00 | 28.15 1.99 0.00 | 28.11 2.25 0.00 | 38.25 3.64 -2.15 | 41.52 3.95 -2.91 | 35.30 3.81 0.00 | 33.56 3.27 0.00 | 31.78 2.99 0.00 | 31.26 2.61 0.00 | 27.85 2.35 0.00 |
| ADK S GLENS___FALLS 24028 | 27.39 2.28 0.00 | 26.51 2.05 0.00 | 25.12 1.95 0.00 | 24.18 1.83 0.00 | 24.94 1.89 0.00 | 26.64 2.00 0.00 | 24.85 1.84 0.00 | 23.06 1.65 0.00 | 25.02 1.72 0.00 | 26.80 1.64 0.00 | 28.48 1.69 0.00 | 29.93 1.85 0.00 | 29.89 1.77 0.00 | 28.84 1.66 0.00 | 27.73 1.55 0.00 | 27.71 1.54 0.00 | 27.65 1.78 0.00 | 37.58 2.92 -2.19 | 41.06 3.43 -2.96 | 34.83 3.34 0.00 | 33.38 3.09 0.00 | 31.58 2.79 0.00 | 31.06 2.41 0.00 | 27.60 2.09 0.00 |
| ADK_NYS___DAM 23527 | 26.89 1.78 0.00 | 26.09 1.64 0.00 | 24.72 1.55 0.00 | 23.84 1.50 0.00 | 24.55 1.50 0.00 | 26.22 1.58 0.00 | 24.48 1.47 0.00 | 22.89 1.48 0.00 | 24.76 1.47 0.00 | 26.70 1.54 0.00 | 28.35 1.55 0.00 | 29.76 1.68 0.00 | 29.72 1.60 0.00 | 28.71 1.52 0.00 | 27.65 1.47 0.00 | 27.63 1.47 0.00 | 27.54 1.68 0.00 | 37.30 2.69 -2.13 | 40.32 2.77 -2.88 | 34.17 2.68 0.00 | 32.50 2.21 0.00 | 30.77 1.99 0.00 | 30.37 1.72 0.00 | 27.04 1.53 0.00 |
| AIR_PRODUCTS___DRP 24190 | 26.19 1.08 0.00 | 25.43 0.98 0.00 | 24.10 0.93 0.00 | 23.22 0.87 0.00 | 23.92 0.88 0.00 | 25.58 0.94 0.00 | 23.72 0.71 0.00 | 22.08 0.66 0.00 | 23.78 0.49 0.00 | 25.64 0.48 0.00 | 27.28 0.48 0.00 | 28.61 0.53 0.00 | 28.57 0.45 0.00 | 27.62 0.43 0.00 | 26.61 0.42 0.00 | 26.58 0.42 0.00 | 26.46 0.59 0.00 | 35.81 1.20 -2.14 | 38.80 1.25 -2.89 | 32.72 1.23 0.00 | 31.23 0.94 0.00 | 29.59 0.81 0.00 | 29.17 0.52 0.00 | 25.94 0.43 0.00 |
| ALBANY___1 23571 | 26.19 1.08 0.00 | 25.43 0.98 0.00 | 24.10 0.93 0.00 | 23.22 0.87 0.00 | 23.92 0.88 0.00 | 25.58 0.94 0.00 | 23.72 0.71 0.00 | 22.08 0.66 0.00 | 23.78 0.49 0.00 | 25.64 0.48 0.00 | 27.28 0.48 0.00 | 28.61 0.53 0.00 | 28.57 0.45 0.00 | 27.62 0.43 0.00 | 26.61 0.42 0.00 | 26.58 0.42 0.00 | 26.46 0.59 0.00 | 35.81 1.20 -2.14 | 38.80 1.25 -2.89 | 32.72 1.23 0.00 | 31.23 0.94 0.00 | 29.59 0.81 0.00 | 29.17 0.52 0.00 | 25.94 0.43 0.00 |
| ALBANY___2 23572 | 26.19 1.08 0.00 | 25.43 0.98 0.00 | 24.10 0.93 0.00 | 23.22 0.87 0.00 | 23.92 0.88 0.00 | 25.58 0.94 0.00 | 23.72 0.71 0.00 | 22.08 0.66 0.00 | 23.78 0.49 0.00 | 25.64 0.48 0.00 | 27.28 0.48 0.00 | 28.61 0.53 0.00 | 28.57 0.45 0.00 | 27.62 0.43 0.00 | 26.61 0.42 0.00 | 26.58 0.42 0.00 | 26.46 0.59 0.00 | 35.81 1.20 -2.14 | 38.80 1.25 -2.89 | 32.72 1.23 0.00 | 31.23 0.94 0.00 | 29.59 0.81 0.00 | 29.17 0.52 0.00 | 25.94 0.43 0.00 |
| ALBANY___3 23573 | 26.19 1.08 0.00 | 25.43 0.98 0.00 | 24.10 0.93 0.00 | 23.22 0.87 0.00 | 23.92 0.88 0.00 | 25.58 0.94 0.00 | 23.72 0.71 0.00 | 22.08 0.66 0.00 | 23.78 0.49 0.00 | 25.64 0.48 0.00 | 27.28 0.48 0.00 | 28.61 0.53 0.00 | 28.57 0.45 0.00 | 27.62 0.43 0.00 | 26.61 0.42 0.00 | 26.58 0.42 0.00 | 26.46 0.59 0.00 | 35.81 1.20 -2.14 | 38.80 1.25 -2.89 | 32.72 1.23 0.00 | 31.23 0.94 0.00 | 29.59 0.81 0.00 | 29.17 0.52 0.00 | 25.94 0.43 0.00 |
| ALBANY___4 23574 | 26.19 1.08 0.00 | 25.43 0.98 0.00 | 24.10 0.93 0.00 | 23.22 0.87 0.00 | 23.92 0.88 0.00 | 25.58 0.94 0.00 | 23.72 0.71 0.00 | 22.08 0.66 0.00 | 23.78 0.49 0.00 | 25.64 0.48 0.00 | 27.28 0.48 0.00 | 28.61 0.53 0.00 | 28.57 0.45 0.00 | 27.62 0.43 0.00 | 26.61 0.42 0.00 | 26.58 0.42 0.00 | 26.46 0.59 0.00 | 35.81 1.20 -2.14 | 38.80 1.25 -2.89 | 32.72 1.23 0.00 | 31.23 0.94 0.00 | 29.59 0.81 0.00 | 29.17 0.52 0.00 | 25.94 0.43 0.00 |

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|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| ALBANY___LFGE 323615 | 26.41 1.31 0.00 | 25.63 1.17 0.00 | 24.28 1.11 0.00 | 23.40 1.05 0.00 | 24.11 1.06 0.00 | 25.78 1.13 0.00 | 23.95 0.94 0.00 | 22.31 0.90 0.00 | 24.06 0.77 0.00 | 25.97 0.81 0.00 | 27.63 0.83 0.00 | 28.97 0.90 0.00 | 28.96 0.84 0.00 | 27.97 0.79 0.00 | 26.95 0.76 0.00 | 26.92 0.76 0.00 | 26.82 0.96 0.00 | 36.27 1.62 -2.18 | 39.34 1.73 -2.94 | 33.16 1.67 0.00 | 31.68 1.39 0.00 | 30.02 1.24 0.00 | 29.60 0.95 0.00 | 26.30 0.79 0.00 |
| ALCOA_RYNLDS___DRP 24188 | 24.55 -0.55 0.00 | 23.94 -0.51 0.00 | 22.66 -0.51 0.00 | 21.88 -0.47 0.00 | 22.63 -0.41 0.00 | 24.25 -0.39 0.00 | 22.60 -0.41 0.00 | 20.90 -0.51 0.00 | 22.73 -0.56 0.00 | 24.64 -0.53 0.00 | 26.23 -0.56 0.00 | 27.48 -0.59 0.00 | 27.67 -0.45 0.00 | 26.72 -0.46 0.00 | 25.74 -0.45 0.00 | 25.69 -0.47 0.00 | 25.11 -0.75 0.00 | 30.97 -1.49 0.00 | 33.14 -1.53 0.00 | 29.98 -1.51 0.00 | 29.32 -0.97 0.00 | 27.95 -0.83 0.00 | 28.20 -0.46 0.00 | 25.17 -0.33 0.00 |
| ALLEGHENY___COGEN 23514 | 24.96 -0.15 0.00 | 24.60 0.15 0.00 | 23.31 0.14 0.00 | 22.37 0.02 0.00 | 23.14 0.09 0.00 | 24.84 0.20 0.00 | 23.15 0.14 0.00 | 21.48 0.06 0.00 | 23.57 0.28 0.00 | 25.34 0.18 0.00 | 27.14 0.35 0.00 | 28.49 0.42 0.00 | 28.48 0.37 0.00 | 27.54 0.35 0.00 | 26.48 0.29 0.00 | 26.42 0.26 0.00 | 26.22 0.36 0.00 | 33.15 0.39 -0.29 | 35.37 0.31 -0.40 | 31.90 0.41 0.00 | 30.65 0.36 0.00 | 29.19 0.40 0.00 | 29.11 0.46 0.00 | 25.86 0.36 0.00 |
| ALTONA_WT_PWR 323606 | 25.03 -0.08 0.00 | 24.40 -0.05 0.00 | 23.10 -0.07 0.00 | 22.30 -0.04 0.00 | 23.07 0.02 0.00 | 24.75 0.10 0.00 | 23.06 0.05 0.00 | 21.33 -0.09 0.00 | 23.20 -0.09 0.00 | 25.16 0.00 0.00 | 26.80 0.00 0.00 | 28.07 0.00 0.00 | 28.26 0.14 0.00 | 27.29 0.11 0.00 | 26.29 0.10 0.00 | 26.24 0.08 0.00 | 25.66 -0.21 0.00 | 31.88 -0.58 0.00 | 34.18 -0.49 0.00 | 30.90 -0.60 0.00 | 29.99 -0.30 0.00 | 28.53 -0.26 0.00 | 28.74 0.09 0.00 | 25.71 0.20 0.00 |
| AMERICAN_REF_FUEL 24010 | 23.67 -1.43 0.00 | 23.18 -1.27 0.00 | 22.10 -1.07 0.00 | 21.25 -1.10 0.00 | 21.90 -1.15 0.00 | 23.36 -1.28 0.00 | 21.91 -1.10 0.00 | 20.13 -1.28 0.00 | 21.99 -1.30 0.00 | 23.15 -2.01 0.00 | 24.84 -1.96 0.00 | 26.05 -2.02 0.00 | 26.09 -2.02 0.00 | 25.25 -1.93 0.00 | 24.33 -1.86 0.00 | 24.33 -1.83 0.00 | 24.18 -1.68 0.00 | 30.01 -2.73 -0.27 | 31.73 -3.29 -0.36 | 29.01 -2.49 0.00 | 27.90 -2.39 0.00 | 26.68 -2.10 0.00 | 26.82 -1.83 0.00 | 24.18 -1.33 0.00 |
| ARTHUR_KILL_GT_1 23520 | 27.47 2.36 -0.01 | 26.71 2.25 -0.01 | 25.38 2.20 -0.01 | 24.50 2.15 -0.01 | 25.27 2.21 -0.01 | 26.86 2.22 0.00 | 25.32 2.30 -0.01 | 23.43 2.01 0.00 | 25.57 2.28 0.00 | 27.77 2.59 -0.02 | 29.41 2.60 -0.02 | 30.81 2.72 -0.02 | 30.75 2.62 -0.02 | 29.73 2.53 -0.02 | 28.67 2.46 -0.02 | 28.64 2.46 -0.02 | 41.15 4.03 -12.58 | 51.58 4.23 -15.08 | 55.80 4.23 -16.91 | 48.89 3.78 -13.62 | 48.90 3.36 -15.25 | 53.13 2.96 -21.38 | 50.94 2.55 -19.73 | 27.82 2.30 -0.02 |
| ARTHUR_KILL_2 23512 | 27.47 2.36 -0.01 | 26.71 2.25 -0.01 | 25.38 2.20 -0.01 | 24.50 2.15 -0.01 | 25.27 2.21 -0.01 | 26.86 2.22 0.00 | 25.32 2.30 -0.01 | 23.43 2.01 0.00 | 25.57 2.28 0.00 | 27.77 2.59 -0.02 | 29.41 2.60 -0.02 | 30.81 2.72 -0.02 | 30.75 2.62 -0.02 | 29.73 2.53 -0.02 | 28.67 2.46 -0.02 | 28.64 2.46 -0.02 | 41.15 4.03 -12.58 | 51.58 4.23 -15.08 | 55.80 4.23 -16.91 | 48.89 3.78 -13.62 | 48.90 3.36 -15.25 | 53.13 2.96 -21.38 | 50.94 2.55 -19.73 | 27.82 2.30 -0.02 |
| ARTHUR_KILL_3 23513 | 25.93 2.13 1.31 | 25.92 1.93 0.46 | 25.00 1.83 0.00 | 24.14 1.79 0.00 | 24.89 1.84 0.00 | 26.02 1.95 0.57 | 24.94 1.93 0.00 | 23.25 1.84 0.00 | 25.36 2.07 0.00 | 27.51 2.34 -0.01 | 29.19 2.38 -0.01 | 30.04 2.55 0.59 | 29.04 2.42 1.50 | 27.04 2.37 2.51 | 27.01 2.28 1.46 | 27.01 2.33 1.48 | 34.92 2.64 -6.42 | 43.23 3.83 -6.93 | 43.23 4.02 -4.55 | 42.03 3.59 -6.95 | 41.22 3.15 -7.78 | 42.76 2.73 -11.24 | 40.90 2.18 -10.07 | 5.91 2.01 21.61 |
| ASHOKAN____ 23654 | 26.54 1.43 0.00 | 25.72 1.27 0.00 | 24.40 1.23 0.00 | 23.51 1.16 0.00 | 24.20 1.15 0.00 | 25.88 1.23 0.00 | 24.23 1.22 0.00 | 22.63 1.22 0.00 | 24.62 1.33 0.00 | 26.67 1.51 0.00 | 28.35 1.55 0.00 | 29.76 1.68 0.00 | 29.69 1.57 0.00 | 28.71 1.52 0.00 | 27.65 1.47 0.00 | 27.65 1.49 0.00 | 27.59 1.73 0.00 | 37.02 2.73 -1.83 | 40.01 2.88 -2.47 | 34.08 2.58 0.00 | 32.50 2.21 0.00 | 30.68 1.90 0.00 | 30.12 1.46 0.00 | 26.73 1.22 0.00 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 27.45 2.33 -0.01 | 26.64 2.18 -0.01 | 25.24 2.06 -0.01 | 24.34 1.99 -0.01 | 25.11 2.05 -0.01 | 26.79 2.14 0.00 | 25.11 2.09 -0.01 | 23.19 1.78 0.00 | 25.43 2.14 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.76 2.70 0.01 | 30.68 2.56 0.00 | 29.68 2.50 0.01 | 28.62 2.44 0.01 | 28.61 2.46 0.01 | 28.60 2.74 0.00 | 38.16 3.99 -1.69 | 41.10 4.16 -2.28 | 35.24 3.75 0.00 | 33.56 3.27 0.00 | 31.66 2.88 0.00 | 31.01 2.35 -0.01 | 27.72 2.22 0.00 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 27.45 2.33 -0.01 | 26.64 2.18 -0.01 | 25.24 2.06 -0.01 | 24.34 1.99 -0.01 | 25.11 2.05 -0.01 | 26.79 2.14 0.00 | 25.11 2.09 -0.01 | 23.19 1.78 0.00 | 25.43 2.14 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.76 2.70 0.01 | 30.68 2.56 0.00 | 29.68 2.50 0.01 | 28.62 2.44 0.01 | 28.61 2.46 0.01 | 28.60 2.74 0.00 | 38.16 3.99 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.56 3.27 0.00 | 31.66 2.88 0.00 | 31.01 2.35 -0.01 | 27.72 2.22 0.00 |
| ASTORIA_GT2_1 24094 | 27.45 2.33 -0.01 | 26.64 2.18 -0.01 | 25.24 2.06 -0.01 | 24.34 1.99 -0.01 | 25.13 2.07 -0.01 | 26.82 2.17 0.00 | 25.11 2.09 -0.01 | 23.21 1.80 0.00 | 25.43 2.14 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.76 2.70 0.01 | 30.71 2.59 0.00 | 29.70 2.53 0.01 | 28.62 2.44 0.01 | 28.64 2.49 0.01 | 28.60 2.74 0.00 | 38.16 3.99 -1.69 | 41.10 4.16 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.01 2.35 -0.01 | 27.72 2.22 0.00 |
| ASTORIA_GT2_2 24095 | 27.45 2.33 -0.01 | 26.64 2.18 -0.01 | 25.24 2.06 -0.01 | 24.34 1.99 -0.01 | 25.13 2.07 -0.01 | 26.82 2.17 0.00 | 25.11 2.09 -0.01 | 23.21 1.80 0.00 | 25.43 2.14 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.76 2.70 0.01 | 30.71 2.59 0.00 | 29.70 2.53 0.01 | 28.62 2.44 0.01 | 28.64 2.49 0.01 | 28.60 2.74 0.00 | 38.16 3.99 -1.69 | 41.10 4.16 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.01 2.35 -0.01 | 27.72 2.22 0.00 |
| ASTORIA_GT2_3 24096 | 27.45 2.33 -0.01 | 26.64 2.18 -0.01 | 25.24 2.06 -0.01 | 24.34 1.99 -0.01 | 25.13 2.07 -0.01 | 26.82 2.17 0.00 | 25.11 2.09 -0.01 | 23.21 1.80 0.00 | 25.43 2.14 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.76 2.70 0.01 | 30.71 2.59 0.00 | 29.70 2.53 0.01 | 28.62 2.44 0.01 | 28.64 2.49 0.01 | 28.60 2.74 0.00 | 38.16 3.99 -1.69 | 41.10 4.16 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.01 2.35 -0.01 | 27.72 2.22 0.00 |
| ASTORIA_GT2_4 24097 | 27.45 2.33 -0.01 | 26.64 2.18 -0.01 | 25.24 2.06 -0.01 | 24.34 1.99 -0.01 | 25.13 2.07 -0.01 | 26.82 2.17 0.00 | 25.11 2.09 -0.01 | 23.21 1.80 0.00 | 25.43 2.14 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.76 2.70 0.01 | 30.71 2.59 0.00 | 29.70 2.53 0.01 | 28.62 2.44 0.01 | 28.64 2.49 0.01 | 28.60 2.74 0.00 | 38.16 3.99 -1.69 | 41.10 4.16 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.01 2.35 -0.01 | 27.72 2.22 0.00 |
| ASTORIA_GT3_1 24098 | 27.45 2.33 -0.01 | 26.64 2.18 -0.01 | 25.24 2.06 -0.01 | 24.34 1.99 -0.01 | 25.13 2.07 -0.01 | 26.82 2.17 0.00 | 25.11 2.09 -0.01 | 23.21 1.80 0.00 | 25.43 2.14 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.76 2.70 0.01 | 30.71 2.59 0.00 | 29.70 2.53 0.01 | 28.62 2.44 0.01 | 28.64 2.49 0.01 | 28.60 2.74 0.00 | 38.16 3.99 -1.69 | 41.10 4.16 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.01 2.35 -0.01 | 27.72 2.22 0.00 |

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|------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|
| ASTORIA_GT3_2 24099 | 27.45 <u>2.33</u> -0.01 | 26.64 <u>2.18</u> -0.01 | 25.24 <u>2.06</u> -0.01 | 24.34 <u>1.99</u> -0.01 | 25.13 <u>2.07</u> -0.01 | 26.82 <u>2.17</u> 0.00 | 25.11 <u>2.09</u> -0.01 | 23.21 <u>1.80</u> 0.00 | 25.43 <u>2.14</u> 0.00 | 27.66 <u>2.49</u> 0.00 | 29.34 <u>2.55</u> 0.00 | 30.76 <u>2.70</u> 0.01 | 30.71 <u>2.59</u> 0.00 | 29.70 <u>2.53</u> 0.01 | 28.62 <u>2.44</u> 0.01 | 28.64 <u>2.49</u> 0.01 | 28.60 <u>2.74</u> 0.00 | 38.16 <u>3.99</u> -1.69 | 41.10 <u>4.16</u> -2.28 | 35.24 <u>3.75</u> 0.00 | 33.59 <u>3.30</u> 0.00 | 31.69 <u>2.91</u> 0.00 | 31.01 <u>2.35</u> -0.01 | 27.72 <u>2.22</u> 0.00 |
| ASTORIA_GT3_3 24100 | 27.45 <u>2.33</u> -0.01 | 26.64 <u>2.18</u> -0.01 | 25.24 <u>2.06</u> -0.01 | 24.34 <u>1.99</u> -0.01 | 25.13 <u>2.07</u> -0.01 | 26.82 <u>2.17</u> 0.00 | 25.11 <u>2.09</u> -0.01 | 23.21 <u>1.80</u> 0.00 | 25.43 <u>2.14</u> 0.00 | 27.66 <u>2.49</u> 0.00 | 29.34 <u>2.55</u> 0.00 | 30.76 <u>2.70</u> 0.01 | 30.71 <u>2.59</u> 0.00 | 29.70 <u>2.53</u> 0.01 | 28.62 <u>2.44</u> 0.01 | 28.64 <u>2.49</u> 0.01 | 28.60 <u>2.74</u> 0.00 | 38.16 <u>3.99</u> -1.69 | 41.10 <u>4.16</u> -2.28 | 35.24 <u>3.75</u> 0.00 | 33.59 <u>3.30</u> 0.00 | 31.69 <u>2.91</u> 0.00 | 31.01 <u>2.35</u> -0.01 | 27.72 <u>2.22</u> 0.00 |
| ASTORIA_GT3_4 24101 | 27.45 <u>2.33</u> -0.01 | 26.64 <u>2.18</u> -0.01 | 25.24 <u>2.06</u> -0.01 | 24.34 <u>1.99</u> -0.01 | 25.13 <u>2.07</u> -0.01 | 26.82 <u>2.17</u> 0.00 | 25.11 <u>2.09</u> -0.01 | 23.21 <u>1.80</u> 0.00 | 25.43 <u>2.14</u> 0.00 | 27.66 <u>2.49</u> 0.00 | 29.34 <u>2.55</u> 0.00 | 30.76 <u>2.70</u> 0.01 | 30.71 <u>2.59</u> 0.00 | 29.70 <u>2.53</u> 0.01 | 28.62 <u>2.44</u> 0.01 | 28.64 <u>2.49</u> 0.01 | 28.60 <u>2.74</u> 0.00 | 38.16 <u>3.99</u> -1.69 | 41.10 <u>4.16</u> -2.28 | 35.24 <u>3.75</u> 0.00 | 33.59 <u>3.30</u> 0.00 | 31.69 <u>2.91</u> 0.00 | 31.01 <u>2.35</u> -0.01 | 27.72 <u>2.22</u> 0.00 |
| ASTORIA_GT4_1 24102 | 27.45 <u>2.33</u> -0.01 | 26.64 <u>2.18</u> -0.01 | 25.24 <u>2.06</u> -0.01 | 24.34 <u>1.99</u> -0.01 | 25.13 <u>2.07</u> -0.01 | 26.82 <u>2.17</u> 0.00 | 25.11 <u>2.09</u> -0.01 | 23.21 <u>1.80</u> 0.00 | 25.43 <u>2.14</u> 0.00 | 27.66 <u>2.49</u> 0.00 | 29.34 <u>2.55</u> 0.00 | 30.76 <u>2.70</u> 0.01 | 30.71 <u>2.59</u> 0.00 | 29.70 <u>2.53</u> 0.01 | 28.62 <u>2.44</u> 0.01 | 28.64 <u>2.49</u> 0.01 | 28.60 <u>2.74</u> 0.00 | 38.16 <u>3.99</u> -1.69 | 41.10 <u>4.16</u> -2.28 | 35.24 <u>3.75</u> 0.00 | 33.59 <u>3.30</u> 0.00 | 31.69 <u>2.91</u> 0.00 | 31.01 <u>2.35</u> -0.01 | 27.72 <u>2.22</u> 0.00 |
| ASTORIA_GT4_2 24103 | 27.45 <u>2.33</u> -0.01 | 26.64 <u>2.18</u> -0.01 | 25.24 <u>2.06</u> -0.01 | 24.34 <u>1.99</u> -0.01 | 25.13 <u>2.07</u> -0.01 | 26.82 <u>2.17</u> 0.00 | 25.11 <u>2.09</u> -0.01 | 23.21 <u>1.80</u> 0.00 | 25.43 <u>2.14</u> 0.00 | 27.66 <u>2.49</u> 0.00 | 29.34 <u>2.55</u> 0.00 | 30.76 <u>2.70</u> 0.01 | 30.71 <u>2.59</u> 0.00 | 29.70 <u>2.53</u> 0.01 | 28.62 <u>2.44</u> 0.01 | 28.64 <u>2.49</u> 0.01 | 28.60 <u>2.74</u> 0.00 | 38.16 <u>3.99</u> -1.69 | 41.10 <u>4.16</u> -2.28 | 35.24 <u>3.75</u> 0.00 | 33.59 <u>3.30</u> 0.00 | 31.69 <u>2.91</u> 0.00 | 31.01 <u>2.35</u> -0.01 | 27.72 <u>2.22</u> 0.00 |
| ASTORIA_GT4_3 24104 | 27.45 <u>2.33</u> -0.01 | 26.64 <u>2.18</u> -0.01 | 25.24 <u>2.06</u> -0.01 | 24.34 <u>1.99</u> -0.01 | 25.13 <u>2.07</u> -0.01 | 26.82 <u>2.17</u> 0.00 | 25.11 <u>2.09</u> -0.01 | 23.21 <u>1.80</u> 0.00 | 25.43 <u>2.14</u> 0.00 | 27.66 <u>2.49</u> 0.00 | 29.34 <u>2.55</u> 0.00 | 30.76 <u>2.70</u> 0.01 | 30.71 <u>2.59</u> 0.00 | 29.70 <u>2.53</u> 0.01 | 28.62 <u>2.44</u> 0.01 | 28.64 <u>2.49</u> 0.01 | 28.60 <u>2.74</u> 0.00 | 38.16 <u>3.99</u> -1.69 | 41.10 <u>4.16</u> -2.28 | 35.24 <u>3.75</u> 0.00 | 33.59 <u>3.30</u> 0.00 | 31.69 <u>2.91</u> 0.00 | 31.01 <u>2.35</u> -0.01 | 27.72 <u>2.22</u> 0.00 |
| ASTORIA_GT4_4 24105 | | | | | | | | | | | | | | | | | | | | | | | | |

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|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA___3 23516 | 27.55 2.44 -0.01 | 26.71 2.25 -0.01 | 25.33 2.15 -0.01 | 24.43 2.08 -0.01 | 25.20 2.14 -0.01 | 26.89 2.24 0.00 | 25.23 2.21 -0.01 | 23.40 1.99 0.00 | 25.57 2.28 0.00 | 27.78 2.62 0.00 | 29.47 2.68 0.00 | 30.91 2.84 0.00 | 30.82 2.70 0.00 | 29.82 2.64 0.00 | 28.75 2.57 0.00 | 28.75 2.59 0.00 | 28.73 2.87 0.00 | 38.32 4.16 -1.69 | 41.27 4.33 -2.28 | 35.40 3.91 0.00 | 33.74 3.45 0.00 | 31.84 3.05 0.00 | 31.21 2.55 -0.01 | 27.83 2.32 0.00 |
| ASTORIA___4 23517 | 27.45 2.33 -0.01 | 26.64 2.18 -0.01 | 25.24 2.06 -0.01 | 24.34 1.99 -0.01 | 25.13 2.07 -0.01 | 26.82 2.17 0.00 | 25.11 2.09 -0.01 | 23.21 1.80 0.00 | 25.43 2.14 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.76 2.70 0.01 | 30.71 2.59 0.00 | 29.70 2.53 0.01 | 28.62 2.44 0.01 | 28.64 2.49 0.01 | 28.60 2.74 0.00 | 38.16 3.99 -1.69 | 41.10 4.16 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.01 2.35 -0.01 | 27.72 2.22 0.00 |
| ASTORIA___5 23518 | 27.55 2.44 -0.01 | 26.71 2.25 -0.01 | 25.33 2.15 -0.01 | 24.43 2.08 -0.01 | 25.20 2.14 -0.01 | 26.89 2.24 0.00 | 25.23 2.21 -0.01 | 23.40 1.99 0.00 | 25.57 2.28 0.00 | 27.78 2.62 0.00 | 29.47 2.68 0.00 | 30.91 2.84 0.00 | 30.82 2.70 0.00 | 29.82 2.64 0.00 | 28.75 2.57 0.00 | 28.75 2.59 0.00 | 28.73 2.87 0.00 | 38.32 4.16 -1.69 | 41.27 4.33 -2.28 | 35.40 3.91 0.00 | 33.74 3.45 0.00 | 31.84 3.05 0.00 | 31.21 2.55 -0.01 | 27.83 2.32 0.00 |
| AST_ENERGY_2_CC3 323677 | 27.39 2.28 0.00 | 26.56 2.10 0.00 | 25.19 2.02 0.00 | 24.29 1.94 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.56 3.27 0.00 | 31.66 2.88 0.00 | 31.03 2.38 0.00 | 27.67 2.17 0.00 |
| AST_ENERGY_2_CC4 323678 | 27.39 2.28 0.00 | 26.56 2.10 0.00 | 25.19 2.02 0.00 | 24.29 1.94 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.56 3.27 0.00 | 31.66 2.88 0.00 | 31.03 2.38 0.00 | 27.67 2.17 0.00 |
| ATHENS_STG_1 23668 | 26.51 1.41 0.00 | 25.75 1.30 0.00 | 24.40 1.23 0.00 | 23.53 1.18 0.00 | 24.22 1.18 0.00 | 25.90 1.26 0.00 | 24.23 1.22 0.00 | 22.57 1.16 0.00 | 24.53 1.23 0.00 | 26.52 1.36 0.00 | 28.19 1.39 0.00 | 29.56 1.49 0.00 | 29.53 1.41 0.00 | 28.57 1.39 0.00 | 27.52 1.34 0.00 | 27.50 1.33 0.00 | 27.39 1.53 0.00 | 36.67 2.34 -1.87 | 39.61 2.43 -2.52 | 33.73 2.24 0.00 | 32.20 1.91 0.00 | 30.48 1.70 0.00 | 30.03 1.38 0.00 | 26.73 1.22 0.00 |
| ATHENS_STG_2 23670 | 26.51 1.41 0.00 | 25.75 1.30 0.00 | 24.40 1.23 0.00 | 23.53 1.18 0.00 | 24.22 1.18 0.00 | 25.90 1.26 0.00 | 24.23 1.22 0.00 | 22.57 1.16 0.00 | 24.53 1.23 0.00 | 26.52 1.36 0.00 | 28.19 1.39 0.00 | 29.56 1.49 0.00 | 29.53 1.41 0.00 | 28.57 1.39 0.00 | 27.52 1.34 0.00 | 27.50 1.33 0.00 | 27.39 1.53 0.00 | 36.67 2.34 -1.87 | 39.61 2.43 -2.52 | 33.73 2.24 0.00 | 32.20 1.91 0.00 | 30.48 1.70 0.00 | 30.03 1.38 0.00 | 26.73 1.22 0.00 |
| ATHENS_STG_3 23677 | 26.51 1.41 0.00 | 25.75 1.30 0.00 | 24.40 1.23 0.00 | 23.53 1.18 0.00 | 24.22 1.18 0.00 | 25.90 1.26 0.00 | 24.23 1.22 0.00 | 22.57 1.16 0.00 | 24.53 1.23 0.00 | 26.52 1.36 0.00 | 28.19 1.39 0.00 | 29.56 1.49 0.00 | 29.53 1.41 0.00 | 28.57 1.39 0.00 | 27.52 1.34 0.00 | 27.50 1.33 0.00 | 27.39 1.53 0.00 | 36.67 2.34 -1.87 | 39.61 2.43 -2.52 | 33.73 2.24 0.00 | 32.20 1.91 0.00 | 30.48 1.70 0.00 | 30.03 1.38 0.00 | 26.73 1.22 0.00 |
| BARRETT_IC_1 23704 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BARRETT_IC_10 23701 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BARRETT_IC_11 23702 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BARRETT_IC_12 23703 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BARRETT_IC_2 23705 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BARRETT_IC_3 23706 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BARRETT_IC_4 23707 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BARRETT_IC_5 23708 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_6 23709 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BARRETT_IC_7 23710 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BARRETT_IC_8 23711 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BARRETT_IC_9 23700 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BARRETT___1 23545 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BARRETT___2 23546 | 28.92 2.71 -1.11 | 27.05 2.57 -0.03 | 25.84 2.46 -0.22 | 24.76 2.39 -0.03 | 25.57 2.51 -0.01 | 27.09 2.44 -0.01 | 26.94 2.62 -1.31 | 27.38 2.38 -3.59 | 28.44 2.63 -2.52 | 30.85 2.89 -2.79 | 34.85 2.79 -5.27 | 34.85 3.00 -3.77 | 34.85 2.84 -3.89 | 34.85 2.80 -4.87 | 34.85 2.70 -5.96 | 34.85 2.72 -5.97 | 36.59 2.84 -7.88 | 64.81 4.09 -28.25 | 57.46 4.37 -18.43 | 38.47 3.84 -3.13 | 37.24 3.42 -3.53 | 37.24 3.05 -5.40 | 35.47 2.72 -4.10 | 28.37 2.70 -0.16 |
| BAYONEEC___CTG1 323682 | 27.37 2.26 0.00 | 26.53 2.08 0.00 | 25.16 1.99 0.00 | 24.27 1.92 0.00 | 25.03 1.98 0.00 | 26.74 2.09 0.00 | 25.10 2.09 0.00 | 23.36 1.95 0.00 | 25.46 2.17 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.74 2.67 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.60 2.41 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.56 3.27 0.00 | 32.33 2.88 -0.67 | 31.00 2.35 0.00 | 27.65 2.14 0.00 |
| BAYONEEC___CTG2 323683 | 27.37 2.26 0.00 | 26.53 2.08 0.00 | 25.16 1.99 0.00 | 24.27 1.92 0.00 | 25.03 1.98 0.00 | 26.74 2.09 0.00 | 25.10 2.09 0.00 | 23.36 1.95 0.00 | 25.46 2.17 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.74 2.67 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.60 2.41 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.56 3.27 0.00 | 32.33 2.88 -0.67 | 31.00 2.35 0.00 | 27.65 2.14 0.00 |
| BAYONEEC___CTG3 323684 | 27.37 2.26 0.00 | 26.53 2.08 0.00 | 25.16 1.99 0.00 | 24.27 1.92 0.00 | 25.03 1.98 0.00 | 26.74 2.09 0.00 | 25.10 2.09 0.00 | 23.36 1.95 0.00 | 25.46 2.17 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.74 2.67 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.60 2.41 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.56 3.27 0.00 | 32.33 2.88 -0.67 | 31.00 2.35 0.00 | 27.65 2.14 0.00 |
| BAYONEEC___CTG4 323685 | 27.37 2.26 0.00 | 26.53 2.08 0.00 | 25.16 1.99 0.00 | 24.27 1.92 0.00 | 25.03 1.98 0.00 | 26.74 2.09 0.00 | 25.10 2.09 0.00 | 23.36 1.95 0.00 | 25.46 2.17 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.74 2.67 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.60 2.41 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.56 3.27 0.00 | 32.33 2.88 -0.67 | 31.00 2.35 0.00 | 27.65 2.14 0.00 |
| BAYONEEC___CTG5 323686 | 27.37 2.26 0.00 | 26.53 2.08 0.00 | 25.16 1.99 0.00 | 24.27 1.92 0.00 | 25.03 1.98 0.00 | 26.74 2.09 0.00 | 25.10 2.09 0.00 | 23.36 1.95 0.00 | 25.46 2.17 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.74 2.67 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.60 2.41 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.56 3.27 0.00 | 32.33 2.88 -0.67 | 31.00 2.35 0.00 | 27.65 2.14 0.00 |
| BAYONEEC___CTG6 323687 | 27.37 2.26 0.00 | 26.53 2.08 0.00 | 25.16 1.99 0.00 | 24.27 1.92 0.00 | 25.03 1.98 0.00 | 26.74 2.09 0.00 | 25.10 2.09 0.00 | 23.36 1.95 0.00 | 25.46 2.17 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.74 2.67 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.60 2.41 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.56 3.27 0.00 | 32.33 2.88 -0.67 | 31.00 2.35 0.00 | 27.65 2.14 0.00 |
| BAYONEEC___CTG7 323688 | 27.37 2.26 0.00 | 26.53 2.08 0.00 | 25.16 1.99 0.00 | 24.27 1.92 0.00 | 25.03 1.98 0.00 | 26.74 2.09 0.00 | 25.10 2.09 0.00 | 23.36 1.95 0.00 | 25.46 2.17 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.74 2.67 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.60 2.41 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.56 3.27 0.00 | 32.33 2.88 -0.67 | 31.00 2.35 0.00 | 27.65 2.14 0.00 |
| BAYONEEC___CTG8 323689 | 27.37 2.26 0.00 | 26.53 2.08 0.00 | 25.16 1.99 0.00 | 24.27 1.92 0.00 | 25.03 1.98 0.00 | 26.74 2.09 0.00 | 25.10 2.09 0.00 | 23.36 1.95 0.00 | 25.46 2.17 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.74 2.67 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.60 2.41 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.56 3.27 0.00 | 32.33 2.88 -0.67 | 31.00 2.35 0.00 | 27.65 2.14 0.00 |
| BEACON___LESR 323632 | 26.54 1.43 0.00 | 25.75 1.30 0.00 | 24.37 1.20 0.00 | 23.49 1.14 0.00 | 24.22 1.18 0.00 | 25.90 1.26 0.00 | 24.07 1.06 0.00 | 22.44 1.03 0.00 | 24.22 0.93 0.00 | 26.15 0.98 0.00 | 27.81 1.02 0.00 | 29.17 1.09 0.00 | 29.16 1.04 0.00 | 28.16 0.98 0.00 | 27.10 0.92 0.00 | 27.10 0.94 0.00 | 27.00 1.14 0.00 | 36.48 1.88 -2.13 | 39.59 2.05 -2.88 | 33.45 1.95 0.00 | 31.95 1.67 0.00 | 30.25 1.47 0.00 | 29.80 1.15 0.00 | 26.45 0.94 0.00 |
| BEAVER RIVER___HYD 24048 | 25.01 -0.10 0.00 | 24.48 0.02 0.00 | 23.08 -0.09 0.00 | 22.24 -0.11 0.00 | 23.03 -0.02 0.00 | 24.62 -0.02 0.00 | 22.80 -0.21 0.00 | 21.18 -0.24 0.00 | 23.13 -0.16 0.00 | 24.99 -0.18 0.00 | 26.71 -0.08 0.00 | 28.21 0.14 0.00 | 28.20 0.08 0.00 | 27.21 0.03 0.00 | 26.24 0.05 0.00 | 26.14 -0.03 0.00 | 25.73 -0.13 0.00 | 32.34 -0.13 0.00 | 34.73 0.07 0.00 | 31.40 -0.09 0.00 | 30.35 0.06 0.00 | 28.99 0.20 0.00 | 28.94 0.29 0.00 | 25.50 0.00 0.00 |

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| BEEBEE_GT_13 23619 | 25.23 0.13 0.00 | 25.06 0.61 0.00 | 23.66 0.49 0.00 | 22.73 0.38 0.00 | 23.58 0.53 0.00 | 25.31 0.67 0.00 | 23.38 0.37 0.00 | 21.69 0.28 0.00 | 23.73 0.44 0.00 | 25.77 0.60 0.00 | 27.63 0.83 0.00 | 29.03 0.95 0.00 | 29.08 0.96 0.00 | 28.11 0.92 0.00 | 27.08 0.89 0.00 | 27.05 0.89 0.00 | 26.77 0.91 0.00 | 34.11 1.43 -0.21 | 36.64 1.70 -0.28 | 32.75 1.26 0.00 | 31.38 1.09 0.00 | 29.99 1.21 0.00 | 30.17 1.52 0.00 | 26.55 1.05 0.00 |
| BETHLEHEM___GRP 23843 | 26.19 1.08 0.00 | 25.43 0.98 0.00 | 24.10 0.93 0.00 | 23.22 0.87 0.00 | 23.92 0.88 0.00 | 25.58 0.94 0.00 | 23.72 0.71 0.00 | 22.08 0.66 0.00 | 23.78 0.49 0.00 | 25.64 0.48 0.00 | 27.28 0.48 0.00 | 28.61 0.53 0.00 | 28.57 0.45 0.00 | 27.62 0.43 0.00 | 26.61 0.42 0.00 | 26.58 0.42 0.00 | 26.46 0.59 0.00 | 35.81 1.20 -2.14 | 38.80 1.25 -2.89 | 32.72 1.23 0.00 | 31.23 0.94 0.00 | 29.59 0.81 0.00 | 29.17 0.52 0.00 | 25.94 0.43 0.00 |
| BETHLEHEM___GS1 323560 | 26.19 1.08 0.00 | 25.43 0.98 0.00 | 24.10 0.93 0.00 | 23.22 0.87 0.00 | 23.92 0.88 0.00 | 25.58 0.94 0.00 | 23.72 0.71 0.00 | 22.08 0.66 0.00 | 23.78 0.49 0.00 | 25.64 0.48 0.00 | 27.28 0.48 0.00 | 28.61 0.53 0.00 | 28.57 0.45 0.00 | 27.62 0.43 0.00 | 26.61 0.42 0.00 | 26.58 0.42 0.00 | 26.46 0.59 0.00 | 35.81 1.20 -2.14 | 38.80 1.25 -2.89 | 32.72 1.23 0.00 | 31.23 0.94 0.00 | 29.59 0.81 0.00 | 29.17 0.52 0.00 | 25.94 0.43 0.00 |
| BETHLEHEM___GS2 323561 | 26.19 1.08 0.00 | 25.43 0.98 0.00 | 24.10 0.93 0.00 | 23.22 0.87 0.00 | 23.92 0.88 0.00 | 25.58 0.94 0.00 | 23.72 0.71 0.00 | 22.08 0.66 0.00 | 23.78 0.49 0.00 | 25.64 0.48 0.00 | 27.28 0.48 0.00 | 28.61 0.53 0.00 | 28.57 0.45 0.00 | 27.62 0.43 0.00 | 26.61 0.42 0.00 | 26.58 0.42 0.00 | 26.46 0.59 0.00 | 35.81 1.20 -2.14 | 38.80 1.25 -2.89 | 32.72 1.23 0.00 | 31.23 0.94 0.00 | 29.59 0.81 0.00 | 29.17 0.52 0.00 | 25.94 0.43 0.00 |
| BETHLEHEM___GS3 323562 | 26.19 1.08 0.00 | 25.43 0.98 0.00 | 24.10 0.93 0.00 | 23.22 0.87 0.00 | 23.92 0.88 0.00 | 25.58 0.94 0.00 | 23.72 0.71 0.00 | 22.08 0.66 0.00 | 23.78 0.49 0.00 | 25.64 0.48 0.00 | 27.28 0.48 0.00 | 28.61 0.53 0.00 | 28.57 0.45 0.00 | 27.62 0.43 0.00 | 26.61 0.42 0.00 | 26.58 0.42 0.00 | 26.46 0.59 0.00 | 35.81 1.20 -2.14 | 38.80 1.25 -2.89 | 32.72 1.23 0.00 | 31.23 0.94 0.00 | 29.59 0.81 0.00 | 29.17 0.52 0.00 | 25.94 0.43 0.00 |
| BETHLEHEM___STEEL 23779 | 23.98 -1.13 0.00 | 23.43 -1.03 0.00 | 22.34 -0.83 0.00 | 21.48 -0.87 0.00 | 22.13 -0.92 0.00 | 23.64 -1.01 0.00 | 22.18 -0.83 0.00 | 20.41 -1.01 0.00 | 22.31 -0.98 0.00 | 23.55 -1.61 0.00 | 25.27 -1.53 0.00 | 26.50 -1.57 0.00 | 26.52 -1.60 0.00 | 25.69 -1.50 0.00 | 24.72 -1.47 0.00 | 24.72 -1.44 0.00 | 24.57 -1.29 0.00 | 30.61 -2.14 -0.28 | 32.45 -2.60 -0.38 | 29.57 -1.92 0.00 | 28.44 -1.85 0.00 | 27.14 -1.64 0.00 | 27.22 -1.43 0.00 | 24.48 -1.02 0.00 |
| BETHPAGE_CC_5 323564 | 29.04 2.84 -1.10 | 27.11 2.64 -0.02 | 25.88 2.50 -0.21 | 24.80 2.44 -0.02 | 25.56 2.51 0.00 | 27.11 2.46 0.00 | 26.93 2.62 -1.30 | 27.41 2.42 -3.58 | 28.48 2.68 -2.51 | 30.92 2.97 -2.78 | 30.83 3.08 -0.96 | 31.71 3.28 -0.36 | 31.75 3.15 -0.48 | 30.71 3.07 -0.46 | 29.73 2.99 -0.56 | 29.73 3.01 -0.56 | 31.40 3.23 -2.30 | 43.49 4.58 -6.44 | 43.91 4.85 -4.40 | 37.28 4.31 -1.47 | 36.08 3.85 -1.94 | 35.38 3.48 -3.11 | 32.47 3.07 -0.75 | 28.46 2.81 -0.15 |
| BINGHAMTON___COGEN 23790 | 25.38 0.28 0.00 | 24.75 0.29 0.00 | 23.47 0.30 0.00 | 22.64 0.29 0.00 | 23.33 0.28 0.00 | 24.97 0.32 0.00 | 23.33 0.32 0.00 | 21.69 0.28 0.00 | 23.66 0.37 0.00 | 25.47 0.30 0.00 | 27.17 0.38 0.00 | 28.49 0.42 0.00 | 28.48 0.37 0.00 | 27.54 0.35 0.00 | 26.53 0.34 0.00 | 26.50 0.34 0.00 | 26.33 0.47 0.00 | 33.60 0.58 -0.55 | 35.96 0.55 -0.74 | 32.12 0.63 0.00 | 30.83 0.55 0.00 | 29.27 0.49 0.00 | 29.03 0.37 0.00 | 25.84 0.33 0.00 |
| BLACK RIVER___HYD 24047 | 25.31 0.20 0.00 | 24.77 0.32 0.00 | 23.33 0.16 0.00 | 22.46 0.11 0.00 | 23.28 0.23 0.00 | 24.87 0.22 0.00 | 23.03 0.02 0.00 | 21.50 0.09 0.00 | 23.45 0.16 0.00 | 25.34 0.18 0.00 | 27.14 0.35 0.00 | 28.69 0.62 0.00 | 28.60 0.48 0.00 | 27.57 0.38 0.00 | 26.58 0.39 0.00 | 26.50 0.34 0.00 | 26.15 0.28 0.00 | 33.08 0.55 -0.06 | 35.61 0.87 -0.08 | 32.09 0.60 0.00 | 30.92 0.64 0.00 | 29.48 0.69 0.00 | 29.31 0.66 0.00 | 25.71 0.20 0.00 |
| BLISS_WT_PWR 323608 | 25.18 0.08 0.00 | 24.57 0.12 0.00 | 23.45 0.28 0.00 | 22.50 0.16 0.00 | 23.23 0.18 0.00 | 24.82 0.17 0.00 | 23.42 0.41 0.00 | 21.61 0.19 0.00 | 23.64 0.35 0.00 | 25.01 -0.15 0.00 | 26.90 0.11 0.00 | 28.24 0.17 0.00 | 28.23 0.11 0.00 | 27.29 0.11 0.00 | 26.24 0.05 0.00 | 26.24 0.08 0.00 | 26.09 0.23 0.00 | 32.69 -0.06 -0.29 | 34.85 -0.21 -0.39 | 31.68 0.19 0.00 | 30.44 0.15 0.00 | 28.87 0.09 0.00 | 28.80 0.14 0.00 | 25.91 0.41 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 26.09 0.98 0.00 | 25.33 0.88 0.00 | 24.00 0.83 0.00 | 23.15 0.80 0.00 | 23.86 0.81 0.00 | 25.48 0.84 0.00 | 23.65 0.64 0.00 | 22.03 0.62 0.00 | 23.87 0.58 0.00 | 25.79 0.63 0.00 | 27.44 0.64 0.00 | 28.78 0.70 0.00 | 28.74 0.62 0.00 | 27.78 0.60 0.00 | 26.76 0.58 0.00 | 26.76 0.60 0.00 | 26.61 0.75 0.00 | 35.91 1.33 -2.11 | 38.91 1.39 -2.86 | 32.78 1.29 0.00 | 31.35 1.06 0.00 | 29.71 0.92 0.00 | 29.28 0.63 0.00 | 26.07 0.56 0.00 |
| BOC_GAS_DRP 24189 | 26.06 0.95 0.00 | 25.31 0.86 0.00 | 23.98 0.81 0.00 | 23.13 0.78 0.00 | 23.83 0.78 0.00 | 25.46 0.81 0.00 | 23.72 0.71 0.00 | 22.12 0.71 0.00 | 23.97 0.68 0.00 | 25.89 0.73 0.00 | 27.52 0.72 0.00 | 28.86 0.79 0.00 | 28.85 0.73 0.00 | 27.89 0.71 0.00 | 26.87 0.68 0.00 | 26.84 0.68 0.00 | 26.69 0.83 0.00 | 36.03 1.43 -2.14 | 39.01 1.46 -2.89 | 32.88 1.39 0.00 | 31.41 1.12 0.00 | 29.76 0.98 0.00 | 29.37 0.72 0.00 | 26.14 0.64 0.00 |
| BORALEX_4TH_BRANCH 23824 | 26.89 1.78 0.00 | 26.09 1.64 0.00 | 24.72 1.55 0.00 | 23.84 1.50 0.00 | 24.55 1.50 0.00 | 26.22 1.58 0.00 | 24.48 1.47 0.00 | 22.89 1.48 0.00 | 24.76 1.47 0.00 | 26.70 1.54 0.00 | 28.35 1.55 0.00 | 29.76 1.68 0.00 | 29.72 1.60 0.00 | 28.71 1.52 0.00 | 27.65 1.47 0.00 | 27.63 1.47 0.00 | 27.54 1.68 0.00 | 37.30 2.69 -2.13 | 40.32 2.77 -2.88 | 34.17 2.68 0.00 | 32.50 2.21 0.00 | 30.77 1.99 0.00 | 30.37 1.72 0.00 | 27.04 1.53 0.00 |
| BOWLINE___1 23526 | 27.09 1.98 0.00 | 26.26 1.81 0.00 | 24.93 1.76 0.00 | 24.05 1.70 0.00 | 24.78 1.73 0.00 | 26.47 1.82 0.00 | 24.85 1.84 0.00 | 23.15 1.73 0.00 | 25.20 1.91 0.00 | 27.30 2.14 0.00 | 28.99 2.20 0.00 | 30.40 2.33 0.00 | 30.31 2.19 0.00 | 29.33 2.15 0.00 | 28.28 2.10 0.00 | 28.28 2.12 0.00 | 28.24 2.38 0.00 | 37.62 3.51 -1.65 | 40.56 3.67 -2.23 | 34.77 3.28 0.00 | 33.20 2.91 0.00 | 31.32 2.53 0.00 | 30.72 2.06 0.00 | 27.37 1.86 0.00 |
| BOWLINE___2 23595 | 27.09 1.98 0.00 | 26.26 1.81 0.00 | 24.91 1.74 0.00 | 24.05 1.70 0.00 | 24.78 1.73 0.00 | 26.47 1.82 0.00 | 24.83 1.82 0.00 | 23.13 1.71 0.00 | 25.18 1.89 0.00 | 27.30 2.14 0.00 | 28.99 2.20 0.00 | 30.40 2.33 0.00 | 30.31 2.19 0.00 | 29.33 2.15 0.00 | 28.26 2.07 0.00 | 28.28 2.12 0.00 | 28.22 2.35 0.00 | 37.59 3.47 -1.65 | 40.53 3.64 -2.23 | 34.77 3.28 0.00 | 33.17 2.88 0.00 | 31.32 2.53 0.00 | 30.69 2.03 0.00 | 27.34 1.84 0.00 |
| BROOKHAVEN___DRP 24191 | 29.22 3.01 -1.10 | 27.28 2.81 -0.02 | 26.21 2.83 -0.21 | 25.14 2.77 -0.02 | 25.86 2.81 0.00 | 27.23 2.59 0.00 | 26.87 2.55 -1.30 | 27.54 2.55 -3.58 | 28.55 2.75 -2.51 | 30.77 2.82 -2.78 | 30.38 2.89 -0.69 | 31.31 3.09 -0.14 | 31.29 2.90 -0.27 | 30.22 2.85 -0.18 | 29.16 2.75 -0.22 | 29.16 2.77 -0.22 | 30.98 3.16 -1.96 | 42.53 4.97 -5.10 | 43.29 5.10 -3.53 | 37.42 4.57 -1.36 | 35.95 3.82 -1.84 | 35.12 3.37 -2.97 | 32.14 2.95 -0.54 | 28.61 2.96 -0.15 |

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|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| BROOKLYN_NAVY_YARD 23515 | 27.39 2.28 0.00 | 26.53 2.08 0.00 | 25.14 1.97 0.00 | 24.27 1.92 0.00 | 25.01 1.96 0.00 | 26.72 2.07 0.00 | 25.08 2.07 0.00 | 23.34 1.93 0.00 | 25.46 2.17 0.00 | 27.61 2.44 0.00 | 29.23 2.44 0.00 | 30.68 2.61 0.00 | 30.59 2.47 0.00 | 29.60 2.42 0.00 | 28.55 2.36 0.00 | 28.54 2.38 0.00 | 28.50 2.64 0.00 | 38.05 3.90 -1.69 | 41.03 4.09 -2.28 | 35.15 3.65 0.00 | 33.50 3.21 0.00 | 31.61 2.82 0.00 | 30.98 2.32 0.00 | 27.65 2.14 0.00 |
| BROOKLYN___ARMY_DRP 323595 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| BROOME___LFGE 323600 | 25.38 0.28 0.00 | 24.75 0.29 0.00 | 23.47 0.30 0.00 | 22.64 0.29 0.00 | 23.33 0.28 0.00 | 24.97 0.32 0.00 | 23.33 0.32 0.00 | 21.69 0.28 0.00 | 23.66 0.37 0.00 | 25.47 0.30 0.00 | 27.17 0.38 0.00 | 28.49 0.42 0.00 | 28.48 0.37 0.00 | 27.54 0.35 0.00 | 26.53 0.34 0.00 | 26.50 0.34 0.00 | 26.33 0.47 0.00 | 33.60 0.58 -0.55 | 35.96 0.55 -0.74 | 32.12 0.63 0.00 | 30.83 0.55 0.00 | 29.27 0.49 0.00 | 29.03 0.37 0.00 | 25.84 0.33 0.00 |
| BURROWS___LYONSDAL 23803 | 25.16 0.05 0.00 | 24.57 0.12 0.00 | 23.19 0.02 0.00 | 22.35 0.00 0.00 | 23.12 0.07 0.00 | 24.75 0.10 0.00 | 22.96 -0.05 0.00 | 21.41 0.00 0.00 | 23.34 0.05 0.00 | 25.21 0.05 0.00 | 26.93 0.13 0.00 | 28.35 0.28 0.00 | 28.37 0.25 0.00 | 27.37 0.19 0.00 | 26.37 0.18 0.00 | 26.32 0.16 0.00 | 26.02 0.16 0.00 | 32.73 0.26 0.00 | 35.11 0.45 0.00 | 31.81 0.31 0.00 | 30.65 0.36 0.00 | 29.16 0.37 0.00 | 29.03 0.37 0.00 | 25.61 0.10 0.00 |
| CAITHNESS_CC_1 323624 | 29.14 2.94 -1.10 | 27.21 2.74 -0.02 | 26.14 2.76 -0.21 | 25.05 2.68 -0.02 | 25.79 2.74 0.00 | 27.18 2.54 0.00 | 26.84 2.53 -1.30 | 27.48 2.48 -3.58 | 28.51 2.70 -2.51 | 30.74 2.79 -2.78 | 30.38 2.89 -0.69 | 31.28 3.06 -0.14 | 31.29 2.90 -0.27 | 30.20 2.83 -0.18 | 29.16 2.75 -0.22 | 29.16 2.77 -0.22 | 30.95 3.13 -1.96 | 42.46 4.90 -5.09 | 43.25 5.06 -3.53 | 37.36 4.50 -1.36 | 35.92 3.79 -1.84 | 35.09 3.34 -2.97 | 32.12 2.92 -0.54 | 28.54 2.88 -0.15 |
| CALPINE BETH_PAGE_GT4 24209 | 29.04 2.84 -1.10 | 27.11 2.64 -0.02 | 25.91 2.53 -0.21 | 24.80 2.44 -0.02 | 25.58 2.54 0.00 | 27.11 2.46 0.00 | 26.96 2.65 -1.30 | 27.43 2.44 -3.58 | 28.48 2.68 -2.51 | 30.94 2.99 -2.78 | 31.05 3.11 -1.14 | 31.92 3.34 -0.50 | 31.92 3.18 -0.63 | 30.96 3.13 -0.65 | 29.99 3.01 -0.79 | 29.99 3.03 -0.79 | 31.66 3.26 -2.54 | 44.40 4.55 -7.38 | 44.48 4.82 -5.00 | 37.41 4.38 -1.54 | 36.21 3.91 -2.01 | 35.50 3.51 -3.21 | 32.64 3.09 -0.89 | 28.49 2.83 -0.15 |
| CALPINE_BETH_PAGE_GT_4 323586 | 29.04 2.84 -1.10 | 27.11 2.64 -0.02 | 25.91 2.53 -0.21 | 24.80 2.44 -0.02 | 25.58 2.54 0.00 | 27.11 2.46 0.00 | 26.96 2.65 -1.30 | 27.43 2.44 -3.58 | 28.48 2.68 -2.51 | 30.94 2.99 -2.78 | 31.05 3.11 -1.14 | 31.92 3.34 -0.50 | 31.92 3.18 -0.63 | 30.96 3.13 -0.65 | 29.99 3.01 -0.79 | 29.99 3.03 -0.79 | 31.66 3.26 -2.54 | 44.40 4.55 -7.38 | 44.48 4.82 -5.00 | 37.41 4.38 -1.54 | 36.21 3.91 -2.01 | 35.50 3.51 -3.21 | 32.64 3.09 -0.89 | 28.49 2.83 -0.15 |
| CALPINE_BP_GT1 23823 | 29.04 2.84 -1.10 | 27.11 2.64 -0.02 | 25.91 2.53 -0.21 | 24.80 2.44 -0.02 | 25.58 2.54 0.00 | 27.11 2.46 0.00 | 26.96 2.65 -1.30 | 27.43 2.44 -3.58 | 28.48 2.68 -2.51 | 30.94 2.99 -2.78 | 31.05 3.11 -1.14 | 31.92 3.34 -0.50 | 31.92 3.18 -0.63 | 30.96 3.13 -0.65 | 29.99 3.01 -0.79 | 29.99 3.03 -0.79 | 31.66 3.26 -2.54 | 44.40 4.55 -7.38 | 44.48 4.82 -5.00 | 37.41 4.38 -1.54 | 36.21 3.91 -2.01 | 35.50 3.51 -3.21 | 32.64 3.09 -0.89 | 28.49 2.83 -0.15 |
| CALSPAN___DRP 24200 | 23.98 -1.13 0.00 | 23.43 -1.03 0.00 | 22.34 -0.83 0.00 | 21.48 -0.87 0.00 | 22.13 -0.92 0.00 | 23.64 -1.01 0.00 | 22.18 -0.83 0.00 | 20.41 -1.01 0.00 | 22.31 -0.98 0.00 | 23.55 -1.61 0.00 | 25.27 -1.53 0.00 | 26.50 -1.57 0.00 | 26.52 -1.60 0.00 | 25.69 -1.50 0.00 | 24.72 -1.47 0.00 | 24.72 -1.44 0.00 | 24.57 -1.29 0.00 | 30.61 -2.14 -0.28 | 32.45 -2.60 -0.38 | 29.57 -1.92 0.00 | 28.44 -1.85 0.00 | 27.14 -1.64 0.00 | 27.22 -1.43 0.00 | 24.48 -1.02 0.00 |
| CANDIGU_WT_PWR 323617 | 25.06 -0.05 0.00 | 24.48 0.02 0.00 | 23.29 0.12 0.00 | 22.41 0.07 0.00 | 23.09 0.05 0.00 | 24.72 0.07 0.00 | 23.15 0.14 0.00 | 21.41 0.00 0.00 | 23.41 0.12 0.00 | 24.99 -0.18 0.00 | 26.74 -0.05 0.00 | 28.05 -0.03 0.00 | 28.03 -0.08 0.00 | 27.13 -0.05 0.00 | 26.11 -0.08 0.00 | 26.11 -0.05 0.00 | 25.91 0.05 0.00 | 32.65 -0.19 -0.37 | 34.75 -0.42 -0.50 | 31.43 -0.06 0.00 | 30.20 -0.09 0.00 | 28.73 -0.06 0.00 | 28.63 -0.03 0.00 | 25.58 0.08 0.00 |
| CARR STREET_E_SYR 24060 | 24.68 -0.43 0.00 | 24.11 -0.34 0.00 | 22.82 -0.35 0.00 | 21.97 -0.38 0.00 | 22.68 -0.37 0.00 | 24.25 -0.39 0.00 | 22.64 -0.37 0.00 | 21.05 -0.36 0.00 | 22.99 -0.30 0.00 | 24.79 -0.38 0.00 | 26.45 -0.35 0.00 | 27.74 -0.34 0.00 | 27.75 -0.37 0.00 | 26.83 -0.35 0.00 | 25.85 -0.34 0.00 | 25.82 -0.34 0.00 | 25.60 -0.26 0.00 | 32.29 -0.32 -0.14 | 34.51 -0.35 -0.19 | 31.24 -0.25 0.00 | 30.02 -0.27 0.00 | 28.53 -0.26 0.00 | 28.34 -0.32 0.00 | 25.17 -0.33 0.00 |
| CARTHAGE___PAPER 23857 | 25.21 0.10 0.00 | 24.67 0.22 0.00 | 23.24 0.07 0.00 | 22.39 0.04 0.00 | 23.19 0.14 0.00 | 24.79 0.15 0.00 | 22.96 -0.05 0.00 | 21.39 -0.02 0.00 | 23.34 0.05 0.00 | 25.24 0.08 0.00 | 27.01 0.21 0.00 | 28.52 0.45 0.00 | 28.48 0.37 0.00 | 27.46 0.27 0.00 | 26.48 0.29 0.00 | 26.40 0.24 0.00 | 26.02 0.16 0.00 | 32.81 0.29 -0.05 | 35.32 0.59 -0.07 | 31.84 0.35 0.00 | 30.74 0.45 0.00 | 29.30 0.52 0.00 | 29.20 0.54 0.00 | 25.66 0.15 0.00 |
| CE_DUNWOOD___DRP 24194 | 27.21 2.11 0.00 | 26.41 1.96 0.00 | 25.02 1.85 0.00 | 24.16 1.81 0.00 | 24.89 1.84 0.00 | 26.59 1.95 0.00 | 24.97 1.96 0.00 | 23.25 1.84 0.00 | 25.32 2.03 0.00 | 27.43 2.26 0.00 | 29.13 2.33 0.00 | 30.54 2.47 0.00 | 30.48 2.36 0.00 | 29.50 2.31 0.00 | 28.41 2.23 0.00 | 28.41 2.25 0.00 | 28.37 2.51 0.00 | 37.85 3.70 -1.68 | 40.82 3.88 -2.28 | 34.96 3.46 0.00 | 33.35 3.06 0.00 | 31.49 2.71 0.00 | 30.86 2.21 0.00 | 27.49 1.99 0.00 |
| CE_MILLWOOD___DRP 24193 | 27.14 2.03 0.00 | 26.34 1.88 0.00 | 24.95 1.78 0.00 | 24.09 1.74 0.00 | 24.82 1.77 0.00 | 26.52 1.87 0.00 | 24.90 1.89 0.00 | 23.19 1.78 0.00 | 25.25 1.96 0.00 | 27.35 2.19 0.00 | 29.05 2.25 0.00 | 30.46 2.39 0.00 | 30.40 2.28 0.00 | 29.41 2.23 0.00 | 28.34 2.15 0.00 | 28.33 2.17 0.00 | 28.29 2.43 0.00 | 37.75 3.60 -1.68 | 40.71 3.78 -2.27 | 34.86 3.37 0.00 | 33.26 2.97 0.00 | 31.40 2.62 0.00 | 30.77 2.12 0.00 | 27.42 1.91 0.00 |
| CE_NYC2_DRP 24202 | 27.55 2.44 -0.01 | 26.71 2.25 -0.01 | 25.33 2.15 -0.01 | 24.43 2.08 -0.01 | 25.20 2.14 -0.01 | 26.89 2.24 0.00 | 25.25 2.23 -0.01 | 23.43 2.01 0.00 | 25.60 2.31 0.00 | 27.78 2.62 0.00 | 29.47 2.68 0.00 | 30.91 2.84 0.00 | 30.85 2.73 0.00 | 29.85 2.66 0.00 | 28.75 2.57 0.00 | 28.78 2.62 0.00 | 28.73 2.87 0.00 | 38.32 4.16 -1.69 | 41.31 4.37 -2.28 | 35.40 3.91 0.00 | 33.77 3.48 0.00 | 31.86 3.08 0.00 | 31.24 2.58 -0.01 | 27.83 2.32 0.00 |
| CE_NYC_DRP 24195 | 27.42 2.31 0.00 | 26.58 2.13 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.08 2.03 0.00 | 26.79 2.14 0.00 | 25.13 2.12 0.00 | 23.38 1.97 0.00 | 25.50 2.21 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.80 2.72 0.00 | 30.71 2.59 0.00 | 29.71 2.53 0.00 | 28.65 2.46 0.00 | 28.65 2.49 0.00 | 28.60 2.74 0.00 | 38.15 3.99 -1.69 | 41.14 4.19 -2.28 | 35.24 3.75 0.00 | 33.62 3.33 0.00 | 31.72 2.94 0.00 | 31.06 2.41 0.00 | 27.70 2.19 0.00 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CHAFEE___LFGE 323603 | 24.48 -0.63 0.00 | 23.91 -0.54 0.00 | 22.80 -0.37 0.00 | 21.90 -0.45 0.00 | 22.59 -0.46 0.00 | 24.10 -0.54 0.00 | 22.71 -0.30 0.00 | 20.92 -0.49 0.00 | 22.90 -0.40 0.00 | 24.18 -0.98 0.00 | 25.99 -0.80 0.00 | 27.29 -0.79 0.00 | 27.28 -0.84 0.00 | 26.40 -0.79 0.00 | 25.40 -0.79 0.00 | 25.40 -0.76 0.00 | 25.27 -0.59 0.00 | 31.59 -1.17 -0.29 | 33.56 -1.49 -0.39 | 30.55 -0.94 0.00 | 29.35 -0.94 0.00 | 27.92 -0.86 0.00 | 27.88 -0.77 0.00 | 25.07 -0.43 0.00 |
| CHATEAUG_WT_PWR 323614 | 24.91 -0.20 0.00 | 24.31 -0.15 0.00 | 23.01 -0.16 0.00 | 22.21 -0.13 0.00 | 22.98 -0.07 0.00 | 24.62 -0.02 0.00 | 22.94 -0.07 0.00 | 21.24 -0.17 0.00 | 23.11 -0.19 0.00 | 25.06 -0.10 0.00 | 26.69 -0.11 0.00 | 27.93 -0.14 0.00 | 28.12 0.00 0.00 | 27.18 0.00 0.00 | 26.19 0.00 0.00 | 26.11 -0.05 0.00 | 25.55 -0.31 0.00 | 31.72 -0.75 0.00 | 34.00 -0.66 0.00 | 30.74 -0.76 0.00 | 29.83 -0.45 0.00 | 28.38 -0.40 0.00 | 28.60 -0.06 0.00 | 25.58 0.08 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 24.88 -0.23 0.00 | 24.28 -0.17 0.00 | 22.98 -0.19 0.00 | 22.19 -0.16 0.00 | 22.96 -0.09 0.00 | 24.62 -0.02 0.00 | 22.94 -0.07 0.00 | 21.22 -0.19 0.00 | 23.08 -0.21 0.00 | 25.04 -0.13 0.00 | 26.66 -0.13 0.00 | 27.93 -0.14 0.00 | 28.12 0.00 0.00 | 27.16 -0.03 0.00 | 26.16 -0.03 0.00 | 26.11 -0.05 0.00 | 25.53 -0.34 0.00 | 31.69 -0.78 0.00 | 33.97 -0.69 0.00 | 30.71 -0.79 0.00 | 29.80 -0.48 0.00 | 28.35 -0.43 0.00 | 28.60 -0.06 0.00 | 25.58 0.08 0.00 |
| CHAUTAUQUA___LFGE 323629 | 24.28 -0.83 0.00 | 23.69 -0.76 0.00 | 22.61 -0.56 0.00 | 21.74 -0.60 0.00 | 22.43 -0.62 0.00 | 23.96 -0.69 0.00 | 22.50 -0.51 0.00 | 20.75 -0.66 0.00 | 22.66 -0.63 0.00 | 24.01 -1.16 0.00 | 25.75 -1.05 0.00 | 27.01 -1.07 0.00 | 26.99 -1.12 0.00 | 26.15 -1.03 0.00 | 25.17 -1.02 0.00 | 25.17 -0.99 0.00 | 25.01 -0.85 0.00 | 31.24 -1.53 -0.30 | 33.16 -1.91 -0.41 | 30.17 -1.32 0.00 | 29.05 -1.24 0.00 | 27.63 -1.15 0.00 | 27.59 -1.06 0.00 | 24.87 -0.64 0.00 |
| CH_MIDHUDSON___DRP 24192 | 27.14 2.03 0.00 | 26.34 1.88 0.00 | 24.98 1.81 0.00 | 24.11 1.77 0.00 | 24.80 1.75 0.00 | 26.50 1.85 0.00 | 24.83 1.82 0.00 | 23.15 1.73 0.00 | 25.20 1.91 0.00 | 27.30 2.14 0.00 | 28.99 2.20 0.00 | 30.43 2.36 0.00 | 30.37 2.25 0.00 | 29.36 2.17 0.00 | 28.28 2.10 0.00 | 28.31 2.15 0.00 | 28.24 2.38 0.00 | 37.80 3.54 -1.79 | 40.79 3.71 -2.42 | 34.80 3.31 0.00 | 33.20 2.91 0.00 | 31.38 2.59 0.00 | 30.77 2.12 0.00 | 27.39 1.89 0.00 |
| CH_MISC_IPPS 23765 | 27.27 2.16 0.00 | 26.46 2.01 0.00 | 25.09 1.92 0.00 | 24.22 1.88 0.00 | 24.92 1.87 0.00 | 26.62 1.97 0.00 | 24.97 1.96 0.00 | 23.25 1.84 0.00 | 25.34 2.05 0.00 | 27.45 2.29 0.00 | 29.18 2.38 0.00 | 30.60 2.53 0.00 | 30.54 2.42 0.00 | 29.55 2.37 0.00 | 28.47 2.28 0.00 | 28.49 2.33 0.00 | 28.42 2.56 0.00 | 37.99 3.80 -1.72 | 40.98 3.99 -2.33 | 35.02 3.53 0.00 | 33.41 3.12 0.00 | 31.58 2.79 0.00 | 30.95 2.29 0.00 | 27.55 2.04 0.00 |
| CH_RES_BVR_FALLS 23983 | 24.91 -0.20 0.00 | 24.26 -0.20 0.00 | 22.98 -0.19 0.00 | 22.19 -0.16 0.00 | 22.91 -0.14 0.00 | 24.50 -0.15 0.00 | 22.87 -0.14 0.00 | 21.28 -0.13 0.00 | 23.15 -0.14 0.00 | 25.01 -0.15 0.00 | 26.63 -0.16 0.00 | 27.91 -0.17 0.00 | 27.98 -0.14 0.00 | 27.05 -0.14 0.00 | 26.06 -0.13 0.00 | 26.01 -0.16 0.00 | 25.66 -0.21 0.00 | 31.99 -0.39 0.09 | 34.16 -0.38 0.12 | 31.12 -0.38 0.00 | 30.02 -0.27 0.00 | 28.55 -0.23 0.00 | 28.51 -0.14 0.00 | 25.38 -0.13 0.00 |
| CH_RES_NIAGARA 23895 | 23.67 -1.43 0.00 | 23.18 -1.27 0.00 | 22.08 -1.09 0.00 | 21.25 -1.10 0.00 | 21.90 -1.15 0.00 | 23.36 -1.28 0.00 | 21.88 -1.13 0.00 | 20.13 -1.28 0.00 | 21.96 -1.33 0.00 | 23.13 -2.04 0.00 | 24.79 -2.01 0.00 | 26.02 -2.05 0.00 | 26.04 -2.08 0.00 | 25.23 -1.96 0.00 | 24.28 -1.91 0.00 | 24.31 -1.86 0.00 | 24.16 -1.71 0.00 | 29.94 -2.79 -0.27 | 31.66 -3.36 -0.36 | 28.94 -2.55 0.00 | 27.84 -2.45 0.00 | 26.65 -2.13 0.00 | 26.79 -1.86 0.00 | 24.15 -1.35 0.00 |
| CH_RES_SYRACUSE 23985 | 24.73 -0.38 0.00 | 24.16 -0.29 0.00 | 22.85 -0.32 0.00 | 22.01 -0.34 0.00 | 22.73 -0.32 0.00 | 24.30 -0.35 0.00 | 22.67 -0.35 0.00 | 21.09 -0.32 0.00 | 23.01 -0.28 0.00 | 24.84 -0.33 0.00 | 26.50 -0.29 0.00 | 27.79 -0.28 0.00 | 27.81 -0.31 0.00 | 26.89 -0.30 0.00 | 25.90 -0.29 0.00 | 25.88 -0.29 0.00 | 25.63 -0.23 0.00 | 32.37 -0.26 -0.17 | 34.61 -0.28 -0.22 | 31.30 -0.19 0.00 | 30.05 -0.24 0.00 | 28.58 -0.20 0.00 | 28.40 -0.26 0.00 | 25.20 -0.31 0.00 |
| CLINTON_WT_PWR 323605 | 24.91 -0.20 0.00 | 24.31 -0.15 0.00 | 23.01 -0.16 0.00 | 22.21 -0.13 0.00 | 22.98 -0.07 0.00 | 24.62 -0.02 0.00 | 22.94 -0.07 0.00 | 21.24 -0.17 0.00 | 23.11 -0.19 0.00 | 25.06 -0.10 0.00 | 26.69 -0.11 0.00 | 27.93 -0.14 0.00 | 28.12 0.00 0.00 | 27.18 0.00 0.00 | 26.19 0.00 0.00 | 26.11 -0.05 0.00 | 25.55 -0.31 0.00 | 31.72 -0.75 0.00 | 34.00 -0.66 0.00 | 30.74 -0.76 0.00 | 29.83 -0.45 0.00 | 28.38 -0.40 0.00 | 28.60 -0.06 0.00 | 25.58 0.08 0.00 |
| CLINTON___LFGE 323618 | 25.03 -0.08 0.00 | 24.43 -0.02 0.00 | 23.12 -0.05 0.00 | 22.33 -0.02 0.00 | 23.12 0.07 0.00 | 24.79 0.15 0.00 | 23.08 0.07 0.00 | 21.33 -0.09 0.00 | 23.22 -0.07 0.00 | 25.21 0.05 0.00 | 26.85 0.05 0.00 | 28.13 0.06 0.00 | 28.32 0.20 0.00 | 27.37 0.19 0.00 | 26.37 0.18 0.00 | 26.29 0.13 0.00 | 25.71 -0.16 0.00 | 31.95 -0.52 0.00 | 34.28 -0.38 0.00 | 30.99 -0.50 0.00 | 30.05 -0.24 0.00 | 28.55 -0.23 0.00 | 28.77 0.11 0.00 | 25.81 0.31 0.00 |
| COLONIE_LFGE___ 323577 | 26.84 1.73 0.00 | 26.04 1.59 0.00 | 24.65 1.48 0.00 | 23.76 1.41 0.00 | 24.48 1.43 0.00 | 26.17 1.53 0.00 | 24.37 1.36 0.00 | 22.72 1.31 0.00 | 24.55 1.26 0.00 | 26.50 1.33 0.00 | 28.16 1.37 0.00 | 29.56 1.49 0.00 | 29.53 1.41 0.00 | 28.52 1.33 0.00 | 27.45 1.26 0.00 | 27.44 1.28 0.00 | 27.34 1.47 0.00 | 36.98 2.37 -2.14 | 40.13 2.57 -2.90 | 33.98 2.49 0.00 | 32.44 2.15 0.00 | 30.71 1.93 0.00 | 30.29 1.63 0.00 | 26.91 1.40 0.00 |
| CORNELL_____ 23752 | 25.01 -0.10 0.00 | 24.43 -0.02 0.00 | 23.10 -0.07 0.00 | 22.26 -0.09 0.00 | 22.96 -0.09 0.00 | 24.60 -0.05 0.00 | 22.94 -0.07 0.00 | 21.37 -0.04 0.00 | 23.34 0.05 0.00 | 25.19 0.03 0.00 | 26.88 0.08 0.00 | 28.21 0.14 0.00 | 28.23 0.11 0.00 | 27.27 0.08 0.00 | 26.27 0.08 0.00 | 26.24 0.08 0.00 | 26.02 0.16 0.00 | 32.97 0.16 -0.34 | 35.16 0.03 -0.46 | 31.75 0.25 0.00 | 30.56 0.27 0.00 | 29.01 0.23 0.00 | 28.80 0.14 0.00 | 25.53 0.03 0.00 |
| COXSACKIE___GT 23611 | 26.94 1.83 0.00 | 26.14 1.69 0.00 | 24.77 1.60 0.00 | 23.89 1.54 0.00 | 24.62 1.57 0.00 | 26.32 1.68 0.00 | 24.58 1.56 0.00 | 22.91 1.50 0.00 | 24.88 1.58 0.00 | 26.95 1.79 0.00 | 28.67 1.88 0.00 | 30.07 1.99 0.00 | 30.03 1.91 0.00 | 29.01 1.82 0.00 | 27.92 1.73 0.00 | 27.94 1.78 0.00 | 27.88 2.02 0.00 | 37.44 3.08 -1.89 | 40.47 3.26 -2.55 | 34.39 2.90 0.00 | 32.83 2.54 0.00 | 31.06 2.27 0.00 | 30.49 1.83 0.00 | 27.09 1.58 0.00 |
| CRESCENT___HYD 24018 | 26.84 1.73 0.00 | 26.04 1.59 0.00 | 24.65 1.48 0.00 | 23.76 1.41 0.00 | 24.48 1.43 0.00 | 26.17 1.53 0.00 | 24.37 1.36 0.00 | 22.72 1.31 0.00 | 24.55 1.26 0.00 | 26.50 1.33 0.00 | 28.16 1.37 0.00 | 29.56 1.49 0.00 | 29.53 1.41 0.00 | 28.52 1.33 0.00 | 27.45 1.26 0.00 | 27.44 1.28 0.00 | 27.34 1.47 0.00 | 36.98 2.37 -2.14 | 40.13 2.57 -2.90 | 33.98 2.49 0.00 | 32.44 2.15 0.00 | 30.71 1.93 0.00 | 30.29 1.63 0.00 | 26.91 1.40 0.00 |
| CRUCIBLE_METL_DRP 24180 | 24.73 -0.38 0.00 | 24.16 -0.29 0.00 | 22.85 -0.32 0.00 | 22.01 -0.34 0.00 | 22.73 -0.32 0.00 | 24.30 -0.35 0.00 | 22.67 -0.35 0.00 | 21.09 -0.32 0.00 | 23.01 -0.28 0.00 | 24.84 -0.33 0.00 | 26.50 -0.29 0.00 | 27.79 -0.28 0.00 | 27.81 -0.31 0.00 | 26.89 -0.30 0.00 | 25.90 -0.29 0.00 | 25.88 -0.29 0.00 | 25.63 -0.23 0.00 | 32.37 -0.26 -0.17 | 34.61 -0.28 -0.22 | 31.30 -0.19 0.00 | 30.05 -0.24 0.00 | 28.58 -0.20 0.00 | 28.40 -0.26 0.00 | 25.20 -0.31 0.00 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| DANC___LFGE 323619 | 25.31 0.20 0.00 | 24.77 0.32 0.00 | 23.33 0.16 0.00 | 22.46 0.11 0.00 | 23.28 0.23 0.00 | 24.87 0.22 0.00 | 23.03 0.02 0.00 | 21.50 0.09 0.00 | 23.45 0.16 0.00 | 25.34 0.18 0.00 | 27.14 0.35 0.00 | 28.69 0.62 0.00 | 28.60 0.48 0.00 | 27.57 0.38 0.00 | 26.58 0.39 0.00 | 26.50 0.34 0.00 | 26.15 0.28 0.00 | 33.08 0.55 -0.06 | 35.61 0.87 -0.08 | 32.09 0.60 0.00 | 30.92 0.64 0.00 | 29.48 0.69 0.00 | 29.31 0.66 0.00 | 25.71 0.20 0.00 |
| DANSKAMMER___1 23586 | 27.27 2.16 0.00 | 26.46 2.01 0.00 | 25.09 1.92 0.00 | 24.22 1.88 0.00 | 24.92 1.87 0.00 | 26.62 1.97 0.00 | 24.97 1.96 0.00 | 23.25 1.84 0.00 | 25.34 2.05 0.00 | 27.45 2.29 0.00 | 29.18 2.38 0.00 | 30.60 2.53 0.00 | 30.54 2.42 0.00 | 29.55 2.37 0.00 | 28.47 2.28 0.00 | 28.49 2.33 0.00 | 28.42 2.56 0.00 | 37.99 3.80 -1.72 | 40.98 3.99 -2.33 | 35.02 3.53 0.00 | 33.41 3.12 0.00 | 31.58 2.79 0.00 | 30.95 2.29 0.00 | 27.55 2.04 0.00 |
| DANSKAMMER___2 23589 | 27.27 2.16 0.00 | 26.46 2.01 0.00 | 25.09 1.92 0.00 | 24.22 1.88 0.00 | 24.92 1.87 0.00 | 26.62 1.97 0.00 | 24.97 1.96 0.00 | 23.25 1.84 0.00 | 25.34 2.05 0.00 | 27.45 2.29 0.00 | 29.18 2.38 0.00 | 30.60 2.53 0.00 | 30.54 2.42 0.00 | 29.55 2.37 0.00 | 28.47 2.28 0.00 | 28.49 2.33 0.00 | 28.42 2.56 0.00 | 37.99 3.80 -1.72 | 40.98 3.99 -2.33 | 35.02 3.53 0.00 | 33.41 3.12 0.00 | 31.58 2.79 0.00 | 30.95 2.29 0.00 | 27.55 2.04 0.00 |
| DANSKAMMER___3 23590 | 27.27 2.16 0.00 | 26.46 2.01 0.00 | 25.09 1.92 0.00 | 24.22 1.88 0.00 | 24.92 1.87 0.00 | 26.62 1.97 0.00 | 24.97 1.96 0.00 | 23.25 1.84 0.00 | 25.34 2.05 0.00 | 27.45 2.29 0.00 | 29.18 2.38 0.00 | 30.60 2.53 0.00 | 30.54 2.42 0.00 | 29.55 2.37 0.00 | 28.47 2.28 0.00 | 28.49 2.33 0.00 | 28.42 2.56 0.00 | 37.99 3.80 -1.72 | 40.98 3.99 -2.33 | 35.02 3.53 0.00 | 33.41 3.12 0.00 | 31.58 2.79 0.00 | 30.95 2.29 0.00 | 27.55 2.04 0.00 |
| DANSKAMMER___4 23591 | 27.27 2.16 0.00 | 26.46 2.01 0.00 | 25.09 1.92 0.00 | 24.22 1.88 0.00 | 24.92 1.87 0.00 | 26.62 1.97 0.00 | 24.97 1.96 0.00 | 23.25 1.84 0.00 | 25.34 2.05 0.00 | 27.45 2.29 0.00 | 29.18 2.38 0.00 | 30.60 2.53 0.00 | 30.54 2.42 0.00 | 29.55 2.37 0.00 | 28.47 2.28 0.00 | 28.49 2.33 0.00 | 28.42 2.56 0.00 | 37.99 3.80 -1.72 | 40.98 3.99 -2.33 | 35.02 3.53 0.00 | 33.41 3.12 0.00 | 31.58 2.79 0.00 | 30.95 2.29 0.00 | 27.55 2.04 0.00 |
| DANSKAMMER___DIESEL 23592 | 27.27 2.16 0.00 | 26.46 2.01 0.00 | 25.09 1.92 0.00 | 24.22 1.88 0.00 | 24.92 1.87 0.00 | 26.62 1.97 0.00 | 24.97 1.96 0.00 | 23.25 1.84 0.00 | 25.34 2.05 0.00 | 27.45 2.29 0.00 | 29.18 2.38 0.00 | 30.60 2.53 0.00 | 30.54 2.42 0.00 | 29.55 2.37 0.00 | 28.47 2.28 0.00 | 28.49 2.33 0.00 | 28.42 2.56 0.00 | 37.99 3.80 -1.72 | 40.98 3.99 -2.33 | 35.02 3.53 0.00 | 33.41 3.12 0.00 | 31.58 2.79 0.00 | 30.95 2.29 0.00 | 27.55 2.04 0.00 |
| DASHVILLE___HYD 23610 | 26.96 1.86 0.00 | 26.16 1.71 0.00 | 24.81 1.65 0.00 | 23.93 1.59 0.00 | 24.62 1.57 0.00 | 26.32 1.68 0.00 | 24.71 1.70 0.00 | 23.04 1.63 0.00 | 25.11 1.82 0.00 | 27.23 2.06 0.00 | 28.94 2.14 0.00 | 30.35 2.27 0.00 | 30.26 2.14 0.00 | 29.28 2.09 0.00 | 28.20 2.02 0.00 | 28.23 2.07 0.00 | 28.16 2.30 0.00 | 37.68 3.47 -1.74 | 40.65 3.64 -2.35 | 34.74 3.24 0.00 | 33.11 2.82 0.00 | 31.26 2.48 0.00 | 30.63 1.98 0.00 | 27.26 1.76 0.00 |
| DELAWARE___LFGE 323621 | 26.01 0.90 0.00 | 25.31 0.86 0.00 | 23.98 0.81 0.00 | 23.11 0.76 0.00 | 23.83 0.78 0.00 | 25.48 0.84 0.00 | 23.82 0.81 0.00 | 22.23 0.81 0.00 | 24.20 0.91 0.00 | 26.12 0.96 0.00 | 27.84 1.05 0.00 | 29.20 1.12 0.00 | 29.19 1.07 0.00 | 28.19 1.01 0.00 | 27.16 0.97 0.00 | 27.16 0.99 0.00 | 26.97 1.11 0.00 | 34.84 1.66 -0.72 | 37.44 1.80 -0.97 | 33.13 1.64 0.00 | 31.74 1.45 0.00 | 30.05 1.27 0.00 | 29.71 1.06 0.00 | 26.37 0.87 0.00 |
| DOGLEVILLE___HYD 23807 | 26.81 1.71 0.00 | 26.12 1.66 0.00 | 24.75 1.58 0.00 | 23.87 1.52 0.00 | 24.64 1.59 0.00 | 26.35 1.70 0.00 | 24.62 1.61 0.00 | 22.93 1.52 0.00 | 24.95 1.65 0.00 | 26.90 1.74 0.00 | 28.70 1.90 0.00 | 30.07 1.99 0.00 | 30.09 1.97 0.00 | 29.06 1.88 0.00 | 28.00 1.81 0.00 | 28.02 1.86 0.00 | 27.75 1.89 0.00 | 34.83 2.40 0.05 | 37.17 2.57 0.06 | 33.79 2.30 0.00 | 32.44 2.15 0.00 | 30.80 2.01 0.00 | 30.60 1.95 0.00 | 27.21 1.71 0.00 |
| DUNKIRK___1 23563 | 24.23 -0.88 0.00 | 23.65 -0.81 0.00 | 22.57 -0.60 0.00 | 21.70 -0.65 0.00 | 22.36 -0.69 0.00 | 23.91 -0.74 0.00 | 22.44 -0.58 0.00 | 20.69 -0.73 0.00 | 22.57 -0.72 0.00 | 23.93 -1.23 0.00 | 25.67 -1.13 0.00 | 26.89 -1.18 0.00 | 26.88 -1.24 0.00 | 26.04 -1.14 0.00 | 25.09 -1.10 0.00 | 25.09 -1.07 0.00 | 24.93 -0.93 0.00 | 31.11 -1.66 -0.30 | 32.99 -2.08 -0.40 | 30.05 -1.45 0.00 | 28.93 -1.36 0.00 | 27.52 -1.27 0.00 | 27.51 -1.15 0.00 | 24.77 -0.74 0.00 |
| DUNKIRK___2 23564 | 24.23 -0.88 0.00 | 23.65 -0.81 0.00 | 22.57 -0.60 0.00 | 21.70 -0.65 0.00 | 22.36 -0.69 0.00 | 23.91 -0.74 0.00 | 22.44 -0.58 0.00 | 20.69 -0.73 0.00 | 22.57 -0.72 0.00 | 23.93 -1.23 0.00 | 25.67 -1.13 0.00 | 26.89 -1.18 0.00 | 26.88 -1.24 0.00 | 26.04 -1.14 0.00 | 25.09 -1.10 0.00 | 25.09 -1.07 0.00 | 24.93 -0.93 0.00 | 31.11 -1.66 -0.30 | 32.99 -2.08 -0.40 | 30.05 -1.45 0.00 | 28.93 -1.36 0.00 | 27.52 -1.27 0.00 | 27.51 -1.15 0.00 | 24.77 -0.74 0.00 |
| DUNKIRK___3 23565 | 24.20 -0.90 0.00 | 23.62 -0.83 0.00 | 22.54 -0.63 0.00 | 21.70 -0.65 0.00 | 22.36 -0.69 0.00 | 23.88 -0.76 0.00 | 22.41 -0.60 0.00 | 20.66 -0.75 0.00 | 22.55 -0.75 0.00 | 23.88 -1.28 0.00 | 25.59 -1.21 0.00 | 26.84 -1.24 0.00 | 26.83 -1.29 0.00 | 25.99 -1.20 0.00 | 25.04 -1.15 0.00 | 25.04 -1.12 0.00 | 24.85 -1.01 0.00 | 31.01 -1.75 -0.30 | 32.88 -2.18 -0.40 | 29.95 -1.54 0.00 | 28.83 -1.45 0.00 | 27.46 -1.32 0.00 | 27.45 -1.20 0.00 | 24.74 -0.77 0.00 |
| DUNKIRK___4 23566 | 24.20 -0.90 0.00 | 23.62 -0.83 0.00 | 22.54 -0.63 0.00 | 21.70 -0.65 0.00 | 22.36 -0.69 0.00 | 23.88 -0.76 0.00 | 22.41 -0.60 0.00 | 20.66 -0.75 0.00 | 22.55 -0.75 0.00 | 23.88 -1.28 0.00 | 25.59 -1.21 0.00 | 26.84 -1.24 0.00 | 26.83 -1.29 0.00 | 25.99 -1.20 0.00 | 25.04 -1.15 0.00 | 25.04 -1.12 0.00 | 24.85 -1.01 0.00 | 31.01 -1.75 -0.30 | 32.88 -2.18 -0.40 | 29.95 -1.54 0.00 | 28.83 -1.45 0.00 | 27.46 -1.32 0.00 | 27.45 -1.20 0.00 | 24.74 -0.77 0.00 |
| EAST HAMPTON___GT 23717 | 30.90 4.69 -1.10 | 28.80 4.33 -0.02 | 27.64 4.26 -0.21 | 26.54 4.18 -0.02 | 27.27 4.22 0.00 | 28.79 4.14 0.00 | 28.43 4.12 -1.30 | 29.02 4.03 -3.58 | 30.16 4.36 -2.51 | 32.58 4.63 -2.78 | 32.34 4.85 -0.69 | 33.36 5.14 -0.15 | 33.34 4.95 -0.27 | 32.18 4.81 -0.19 | 31.05 4.64 -0.23 | 31.07 4.68 -0.23 | 33.12 5.30 -1.96 | 45.72 8.15 -5.10 | 46.62 8.42 -3.53 | 40.26 7.40 -1.36 | 38.49 6.36 -1.85 | 37.42 5.67 -2.97 | 34.15 4.96 -0.54 | 30.30 4.64 -0.15 |
| EAST RIVER___6 23660 | 27.37 2.26 0.00 | 26.53 2.08 0.00 | 25.16 1.99 0.00 | 24.27 1.92 0.00 | 25.05 2.01 0.00 | 26.79 2.14 0.00 | 25.13 2.12 0.00 | 23.34 1.93 0.00 | 25.46 2.17 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.60 2.41 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.59 3.30 0.00 | 31.66 2.88 0.00 | 31.03 2.38 0.00 | 27.65 2.14 0.00 |
| EAST RIVER___7 23524 | 27.37 2.26 0.00 | 26.53 2.08 0.00 | 25.16 1.99 0.00 | 24.27 1.92 0.00 | 25.05 2.01 0.00 | 26.79 2.14 0.00 | 25.13 2.12 0.00 | 23.34 1.93 0.00 | 25.46 2.17 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.60 2.41 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.59 3.30 0.00 | 31.66 2.88 0.00 | 31.03 2.38 0.00 | 27.65 2.14 0.00 |

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| EAST_HAMPTON___DIESEL 23722 | 30.90 4.69 -1.10 | 28.80 4.33 -0.02 | 27.64 4.26 -0.21 | 26.54 4.18 -0.02 | 27.27 4.22 0.00 | 28.79 4.14 0.00 | 28.43 4.12 -1.30 | 29.02 4.03 -3.58 | 30.16 4.36 -2.51 | 32.58 4.63 -2.78 | 32.34 4.85 -0.69 | 33.36 5.14 -0.15 | 33.34 4.95 -0.27 | 32.18 4.81 -0.19 | 31.05 4.64 -0.23 | 31.07 4.68 -0.23 | 33.12 5.30 -1.96 | 45.72 8.15 -5.10 | 46.62 8.42 -3.53 | 40.26 7.40 -1.36 | 38.49 6.36 -1.85 | 37.42 5.67 -2.97 | 34.15 4.96 -0.54 | 30.30 4.64 -0.15 |
| EAST_RIVER___1 323558 | 27.42 2.31 0.00 | 26.58 2.13 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.08 2.03 0.00 | 26.79 2.14 0.00 | 25.13 2.12 0.00 | 23.38 1.97 0.00 | 25.50 2.21 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.80 2.72 0.00 | 30.71 2.59 0.00 | 29.71 2.53 0.00 | 28.65 2.46 0.00 | 28.65 2.49 0.00 | 28.60 2.74 0.00 | 38.15 3.99 -1.69 | 41.14 4.19 -2.28 | 35.24 3.75 0.00 | 33.62 3.33 0.00 | 31.72 2.94 0.00 | 31.06 2.41 0.00 | 27.70 2.19 0.00 |
| EAST_RIVER___2 323559 | 27.37 2.26 0.00 | 26.53 2.08 0.00 | 25.16 1.99 0.00 | 24.27 1.92 0.00 | 25.05 2.01 0.00 | 26.79 2.14 0.00 | 25.13 2.12 0.00 | 23.34 1.93 0.00 | 25.46 2.17 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.60 2.41 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.59 3.30 0.00 | 31.66 2.88 0.00 | 31.03 2.38 0.00 | 27.65 2.14 0.00 |
| EAST___DELAWARE_HYD 23607 | 26.84 1.73 0.00 | 26.12 1.66 0.00 | 24.72 1.55 0.00 | 23.89 1.54 0.00 | 24.64 1.59 0.00 | 26.32 1.68 0.00 | 24.64 1.63 0.00 | 22.96 1.54 0.00 | 25.02 1.72 0.00 | 27.10 1.94 0.00 | 28.83 2.04 0.00 | 30.24 2.16 0.00 | 30.20 2.08 0.00 | 29.20 2.01 0.00 | 28.10 1.91 0.00 | 28.13 1.96 0.00 | 28.01 2.15 0.00 | 37.08 3.15 -1.46 | 39.97 3.33 -1.98 | 34.39 2.90 0.00 | 32.89 2.60 0.00 | 31.14 2.36 0.00 | 30.63 1.98 0.00 | 27.21 1.71 0.00 |
| ELEC_TRO_TEK 24086 | 28.67 2.46 -1.10 | 26.80 2.32 -0.02 | 25.58 2.20 -0.21 | 24.51 2.15 -0.02 | 25.29 2.24 0.00 | 26.84 2.19 0.00 | 26.66 2.35 -1.30 | 27.16 2.16 -3.58 | 28.18 2.38 -2.52 | 30.59 2.64 -2.79 | 31.41 2.73 -1.89 | 32.09 2.92 -1.09 | 32.12 2.78 -1.22 | 31.34 2.75 -1.41 | 30.56 2.65 -1.72 | 30.56 2.67 -1.72 | 32.19 2.82 -3.51 | 47.70 4.09 -11.14 | 46.45 4.37 -7.42 | 37.16 3.84 -1.83 | 36.00 3.42 -2.28 | 35.44 3.05 -3.60 | 32.79 2.66 -1.47 | 28.11 2.45 -0.15 |
| ELLENBURG_WT_PWR 323604 | 24.91 -0.20 0.00 | 24.31 -0.15 0.00 | 23.01 -0.16 0.00 | 22.21 -0.13 0.00 | 22.98 -0.07 0.00 | 24.62 -0.02 0.00 | 22.94 -0.07 0.00 | 21.24 -0.17 0.00 | 23.11 -0.19 0.00 | 25.06 -0.10 0.00 | 26.69 -0.11 0.00 | 27.93 -0.14 0.00 | 28.12 0.00 0.00 | 27.18 0.00 0.00 | 26.19 0.00 0.00 | 26.11 -0.05 0.00 | 25.55 -0.31 0.00 | 31.72 -0.75 0.00 | 34.00 -0.66 0.00 | 30.74 -0.76 0.00 | 29.83 -0.45 0.00 | 28.38 -0.40 0.00 | 28.60 -0.06 0.00 | 25.58 0.08 0.00 |
| EMPIRE_CC_1 323656 | 26.31 1.21 0.00 | 25.55 1.10 0.00 | 24.21 1.04 0.00 | 23.33 0.98 0.00 | 24.04 0.99 0.00 | 25.68 1.04 0.00 | 23.95 0.94 0.00 | 22.40 0.99 0.00 | 24.20 0.91 0.00 | 26.12 0.96 0.00 | 27.76 0.96 0.00 | 29.11 1.04 0.00 | 29.10 0.98 0.00 | 28.11 0.92 0.00 | 27.08 0.89 0.00 | 27.08 0.92 0.00 | 26.95 1.09 0.00 | 36.36 1.82 -2.07 | 39.34 1.87 -2.80 | 33.32 1.83 0.00 | 31.77 1.48 0.00 | 30.08 1.30 0.00 | 29.66 1.00 0.00 | 26.40 0.89 0.00 |
| EMPIRE_CC_2 323658 | 26.31 1.21 0.00 | 25.55 1.10 0.00 | 24.21 1.04 0.00 | 23.33 0.98 0.00 | 24.04 0.99 0.00 | 25.68 1.04 0.00 | 23.95 0.94 0.00 | 22.40 0.99 0.00 | 24.20 0.91 0.00 | 26.12 0.96 0.00 | 27.76 0.96 0.00 | 29.11 1.04 0.00 | 29.10 0.98 0.00 | 28.11 0.92 0.00 | 27.08 0.89 0.00 | 27.08 0.92 0.00 | 26.95 1.09 0.00 | 36.36 1.82 -2.07 | 39.34 1.87 -2.80 | 33.32 1.83 0.00 | 31.77 1.48 0.00 | 30.08 1.30 0.00 | 29.66 1.00 0.00 | 26.40 0.89 0.00 |
| ERIE_WT_PWR 323693 | 23.98 -1.13 0.00 | 23.45 -1.00 0.00 | 22.34 -0.83 0.00 | 21.50 -0.85 0.00 | 22.15 -0.90 0.00 | 23.64 -1.01 0.00 | 22.18 -0.83 0.00 | 20.43 -0.99 0.00 | 22.31 -0.98 0.00 | 23.55 -1.61 0.00 | 25.27 -1.53 0.00 | 26.53 -1.54 0.00 | 26.54 -1.57 0.00 | 25.69 -1.50 0.00 | 24.72 -1.47 0.00 | 24.75 -1.41 0.00 | 24.59 -1.27 0.00 | 30.61 -2.14 -0.28 | 32.48 -2.57 -0.38 | 29.60 -1.89 0.00 | 28.47 -1.82 0.00 | 27.17 -1.61 0.00 | 27.22 -1.43 0.00 | 24.51 -0.99 0.00 |
| E_CANADA_CAP_HY 24051 | 25.43 0.33 0.00 | 24.67 0.22 0.00 | 23.31 0.14 0.00 | 22.44 0.09 0.00 | 23.21 0.16 0.00 | 24.84 0.20 0.00 | 23.17 0.16 0.00 | 21.63 0.21 0.00 | 23.62 0.33 0.00 | 25.62 0.45 0.00 | 27.33 0.54 0.00 | 28.69 0.62 0.00 | 28.65 0.53 0.00 | 27.62 0.43 0.00 | 26.55 0.37 0.00 | 26.50 0.34 0.00 | 26.28 0.41 0.00 | 36.16 0.97 -2.71 | 39.89 1.56 -3.67 | 32.88 1.39 0.00 | 31.53 1.24 0.00 | 29.85 1.07 0.00 | 29.34 0.69 0.00 | 25.84 0.33 0.00 |
| E_CANADA_MHWK_HY 24050 | 26.81 1.71 0.00 | 26.12 1.66 0.00 | 24.75 1.58 0.00 | 23.87 1.52 0.00 | 24.64 1.59 0.00 | 26.35 1.70 0.00 | 24.62 1.61 0.00 | 22.93 1.52 0.00 | 24.95 1.65 0.00 | 26.90 1.74 0.00 | 28.70 1.90 0.00 | 30.07 1.99 0.00 | 30.09 1.97 0.00 | 29.06 1.88 0.00 | 28.00 1.81 0.00 | 28.02 1.86 0.00 | 27.75 1.89 0.00 | 34.83 2.40 0.05 | 37.17 2.57 0.06 | 33.79 2.30 0.00 | 32.44 2.15 0.00 | 30.80 2.01 0.00 | 30.60 1.95 0.00 | 27.21 1.71 0.00 |
| E_FISHKILL___LBMP 23776 | 27.04 1.93 0.00 | 26.24 1.79 0.00 | 24.86 1.69 0.00 | 24.00 1.65 0.00 | 24.69 1.64 0.00 | 26.37 1.73 0.00 | 24.71 1.70 0.00 | 23.04 1.63 0.00 | 25.06 1.77 0.00 | 27.15 1.99 0.00 | 28.83 2.04 0.00 | 30.24 2.16 0.00 | 30.17 2.05 0.00 | 29.20 2.01 0.00 | 28.13 1.94 0.00 | 28.13 1.96 0.00 | 28.06 2.20 0.00 | 37.47 3.28 -1.72 | 40.42 3.43 -2.32 | 34.58 3.09 0.00 | 32.98 2.70 0.00 | 31.17 2.39 0.00 | 30.60 1.95 0.00 | 27.26 1.76 0.00 |
| FAR ROCKAWAY___4 23548 | 29.27 3.06 -1.10 | 27.34 2.86 -0.02 | 26.10 2.71 -0.22 | 24.99 2.61 -0.02 | 25.77 2.72 0.00 | 27.36 2.71 0.00 | 27.19 2.88 -1.31 | 27.61 2.61 -3.58 | 28.70 2.89 -2.52 | 31.17 3.22 -2.79 | 33.78 3.35 -3.64 | 34.15 3.59 -2.48 | 34.15 3.43 -2.60 | 33.75 3.37 -3.20 | 33.38 3.27 -3.92 | 33.38 3.30 -3.92 | 35.10 3.47 -5.77 | 57.54 5.07 -20.00 | 53.23 5.44 -13.12 | 38.75 4.76 -2.50 | 37.46 4.24 -2.93 | 37.15 3.83 -4.54 | 34.89 3.41 -2.83 | 28.77 3.11 -0.16 |
| FARRAGUT___LBMP 323566 | 27.39 2.28 0.00 | 26.56 2.10 0.00 | 25.19 2.02 0.00 | 24.29 1.94 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.66 2.49 0.00 | 29.31 2.52 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.15 3.99 -1.69 | 41.10 4.16 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.03 2.38 0.00 | 27.67 2.17 0.00 |
| FENNER___WINDPWR 24204 | 25.38 0.28 0.00 | 24.77 0.32 0.00 | 23.42 0.25 0.00 | 22.57 0.22 0.00 | 23.30 0.25 0.00 | 24.94 0.30 0.00 | 23.24 0.23 0.00 | 21.67 0.26 0.00 | 23.62 0.33 0.00 | 25.52 0.35 0.00 | 27.25 0.46 0.00 | 28.61 0.53 0.00 | 28.63 0.51 0.00 | 27.65 0.46 0.00 | 26.63 0.45 0.00 | 26.61 0.44 0.00 | 26.35 0.49 0.00 | 33.18 0.71 0.00 | 35.53 0.87 0.00 | 32.25 0.76 0.00 | 30.99 0.70 0.00 | 29.45 0.66 0.00 | 29.23 0.57 0.00 | 25.86 0.36 0.00 |
| FIBERTEK___ENERGY 23856 | 24.73 -0.38 0.00 | 24.16 -0.29 0.00 | 22.85 -0.32 0.00 | 22.01 -0.34 0.00 | 22.73 -0.32 0.00 | 24.30 -0.35 0.00 | 22.67 -0.35 0.00 | 21.09 -0.32 0.00 | 23.01 -0.28 0.00 | 24.84 -0.33 0.00 | 26.50 -0.29 0.00 | 27.79 -0.28 0.00 | 27.81 -0.31 0.00 | 26.89 -0.30 0.00 | 25.90 -0.29 0.00 | 25.88 -0.29 0.00 | 25.63 -0.23 0.00 | 32.37 -0.26 -0.17 | 34.61 -0.28 -0.22 | 31.30 -0.19 0.00 | 30.05 -0.24 0.00 | 28.58 -0.20 0.00 | 28.40 -0.26 0.00 | 25.20 -0.31 0.00 |

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| FITZPATRICK____ 23598 | 24.20 -0.90 0.00 | 23.62 -0.83 0.00 | 22.36 -0.81 0.00 | 21.57 -0.78 0.00 | 22.24 -0.81 0.00 | 23.78 -0.86 0.00 | 22.20 -0.81 0.00 | 20.64 -0.77 0.00 | 22.50 -0.79 0.00 | 24.26 -0.91 0.00 | 25.86 -0.94 0.00 | 27.12 -0.95 0.00 | 27.16 -0.96 0.00 | 26.23 -0.95 0.00 | 25.30 -0.89 0.00 | 25.27 -0.89 0.00 | 25.01 -0.85 0.00 | 31.47 -1.10 -0.10 | 33.62 -1.18 -0.14 | 30.45 -1.04 0.00 | 29.29 -1.00 0.00 | 27.86 -0.92 0.00 | 27.71 -0.95 0.00 | 24.66 -0.84 0.00 |
| FORT ORANGE____ 23900 | 26.41 1.31 0.00 | 25.63 1.17 0.00 | 24.28 1.11 0.00 | 23.42 1.07 0.00 | 24.13 1.08 0.00 | 25.78 1.13 0.00 | 23.98 0.97 0.00 | 22.36 0.94 0.00 | 24.13 0.84 0.00 | 26.04 0.88 0.00 | 27.71 0.91 0.00 | 29.06 0.98 0.00 | 29.02 0.90 0.00 | 28.05 0.87 0.00 | 27.03 0.84 0.00 | 27.00 0.84 0.00 | 26.90 1.03 0.00 | 36.32 1.75 -2.10 | 39.34 1.84 -2.84 | 33.26 1.76 0.00 | 31.74 1.45 0.00 | 30.05 1.27 0.00 | 29.63 0.97 0.00 | 26.32 0.82 0.00 |
| FORT_DRUM_COGEN 23780 | 25.28 0.18 0.00 | 24.77 0.32 0.00 | 23.31 0.14 0.00 | 22.46 0.11 0.00 | 23.26 0.21 0.00 | 24.87 0.22 0.00 | 23.03 0.02 0.00 | 21.48 0.06 0.00 | 23.43 0.14 0.00 | 25.32 0.15 0.00 | 27.12 0.32 0.00 | 28.66 0.59 0.00 | 28.57 0.45 0.00 | 27.54 0.35 0.00 | 26.55 0.37 0.00 | 26.48 0.31 0.00 | 26.12 0.26 0.00 | 33.04 0.52 -0.06 | 35.54 0.80 -0.08 | 32.06 0.57 0.00 | 30.89 0.61 0.00 | 29.45 0.66 0.00 | 29.28 0.63 0.00 | 25.71 0.20 0.00 |
| FPL_FAR_ROCK_GT1 24212 | 29.27 3.06 -1.10 | 27.34 2.86 -0.02 | 26.10 2.71 -0.22 | 24.99 2.61 -0.02 | 25.77 2.72 0.00 | 27.36 2.71 0.00 | 27.19 2.88 -1.31 | 27.61 2.61 -3.58 | 28.70 2.89 -2.52 | 31.17 3.22 -2.79 | 33.78 3.35 -3.64 | 34.15 3.59 -2.48 | 34.15 3.43 -2.60 | 33.75 3.37 -3.20 | 33.38 3.27 -3.92 | 33.38 3.30 -3.92 | 35.10 3.47 -5.77 | 57.54 5.07 -20.00 | 53.23 5.44 -13.12 | 38.75 4.76 -2.50 | 37.46 4.24 -2.93 | 37.15 3.83 -4.54 | 34.89 3.41 -2.83 | 28.77 3.11 -0.16 |
| FPL_FAR_ROCK_GT2 23815 | 29.27 3.06 -1.10 | 27.34 2.86 -0.02 | 26.10 2.71 -0.22 | 24.99 2.61 -0.02 | 25.77 2.72 0.00 | 27.36 2.71 0.00 | 27.19 2.88 -1.31 | 27.61 2.61 -3.58 | 28.70 2.89 -2.52 | 31.17 3.22 -2.79 | 33.78 3.35 -3.64 | 34.15 3.59 -2.48 | 34.15 3.43 -2.60 | 33.75 3.37 -3.20 | 33.38 3.27 -3.92 | 33.38 3.30 -3.92 | 35.10 3.47 -5.77 | 57.54 5.07 -20.00 | 53.23 5.44 -13.12 | 38.75 4.76 -2.50 | 37.46 4.24 -2.93 | 37.15 3.83 -4.54 | 34.89 3.41 -2.83 | 28.77 3.11 -0.16 |
| FRANKLIN_FALL_HYD 24054 | 24.85 -0.25 0.00 | 24.26 -0.20 0.00 | 22.96 -0.21 0.00 | 22.15 -0.20 0.00 | 22.98 -0.07 0.00 | 24.67 0.02 0.00 | 22.94 -0.07 0.00 | 21.13 -0.28 0.00 | 23.01 -0.28 0.00 | 25.01 -0.15 0.00 | 26.63 -0.16 0.00 | 27.93 -0.14 0.00 | 28.18 0.06 0.00 | 27.21 0.03 0.00 | 26.21 0.03 0.00 | 26.11 -0.05 0.00 | 25.47 -0.39 0.00 | 31.59 -0.88 0.00 | 33.93 -0.73 0.00 | 30.61 -0.88 0.00 | 29.80 -0.48 0.00 | 28.35 -0.43 0.00 | 28.65 0.00 0.00 | 25.63 0.13 0.00 |
| FREEPORT_EQUS_GT1 23764 | 29.04 2.84 -1.10 | 27.11 2.64 -0.02 | 25.88 2.50 -0.21 | 24.80 2.44 -0.02 | 25.56 2.51 0.00 | 27.11 2.46 0.00 | 26.96 2.65 -1.30 | 27.41 2.42 -3.58 | 28.48 2.68 -2.51 | 30.94 2.99 -2.78 | 31.55 3.08 -1.67 | 32.28 3.28 -0.92 | 32.29 3.12 -1.05 | 31.45 3.07 -1.19 | 30.63 2.99 -1.46 | 30.63 3.01 -1.46 | 32.30 3.21 -3.23 | 47.17 4.64 -10.06 | 46.31 4.92 -6.72 | 37.58 4.35 -1.74 | 36.37 3.88 -2.21 | 35.73 3.45 -3.49 | 32.99 3.04 -1.30 | 28.46 2.81 -0.15 |
| FREEPORT____CT2 23818 | 29.04 2.84 -1.10 | 27.11 2.64 -0.02 | 25.88 2.50 -0.21 | 24.80 2.44 -0.02 | 25.56 2.51 0.00 | 27.11 2.46 0.00 | 26.96 2.65 -1.30 | 27.41 2.42 -3.58 | 28.48 2.68 -2.51 | 30.94 2.99 -2.78 | 31.55 3.08 -1.67 | 32.28 3.28 -0.92 | 32.29 3.12 -1.05 | 31.45 3.07 -1.19 | 30.63 2.99 -1.46 | 30.63 3.01 -1.46 | 32.30 3.21 -3.23 | 47.17 4.64 -10.06 | 46.31 4.92 -6.72 | 37.58 4.35 -1.74 | 36.37 3.88 -2.21 | 35.73 3.45 -3.49 | 32.99 3.04 -1.30 | 28.46 2.81 -0.15 |
| FULTON COGEN____ 23766 | 24.40 -0.70 0.00 | 23.84 -0.61 0.00 | 22.54 -0.63 0.00 | 21.72 -0.63 0.00 | 22.40 -0.65 0.00 | 23.98 -0.67 0.00 | 22.37 -0.64 0.00 | 20.81 -0.60 0.00 | 22.73 -0.56 0.00 | 24.54 -0.63 0.00 | 26.15 -0.64 0.00 | 27.46 -0.62 0.00 | 27.44 -0.67 0.00 | 26.53 -0.65 0.00 | 25.56 -0.63 0.00 | 25.53 -0.63 0.00 | 25.29 -0.57 0.00 | 31.92 -0.68 -0.13 | 34.11 -0.73 -0.17 | 30.86 -0.63 0.00 | 29.65 -0.64 0.00 | 28.21 -0.58 0.00 | 28.02 -0.63 0.00 | 24.87 -0.64 0.00 |
| FULTON____LFGE 323630 | 26.89 1.78 0.00 | 25.99 1.54 0.00 | 24.54 1.37 0.00 | 23.62 1.27 0.00 | 24.45 1.41 0.00 | 26.17 1.53 0.00 | 24.41 1.40 0.00 | 22.78 1.37 0.00 | 24.92 1.63 0.00 | 27.08 1.91 0.00 | 28.91 2.12 0.00 | 30.35 2.27 0.00 | 30.31 2.19 0.00 | 29.20 2.01 0.00 | 28.05 1.86 0.00 | 27.99 1.83 0.00 | 27.85 1.99 0.00 | 38.22 3.18 -2.57 | 42.20 4.06 -3.48 | 35.24 3.75 0.00 | 33.74 3.45 0.00 | 31.86 3.08 0.00 | 31.18 2.52 0.00 | 27.32 1.81 0.00 |
| G.F.CEMENT____DRP 24184 | 27.39 2.28 0.00 | 26.51 2.05 0.00 | 25.12 1.95 0.00 | 24.18 1.83 0.00 | 24.94 1.89 0.00 | 26.64 2.00 0.00 | 24.85 1.84 0.00 | 23.06 1.65 0.00 | 25.02 1.72 0.00 | 26.80 1.64 0.00 | 28.48 1.69 0.00 | 29.93 1.85 0.00 | 29.89 1.77 0.00 | 28.84 1.66 0.00 | 27.73 1.55 0.00 | 27.71 1.54 0.00 | 27.65 1.78 0.00 | 37.58 2.92 -2.19 | 41.06 3.43 -2.96 | 34.83 3.34 0.00 | 33.38 3.09 0.00 | 31.58 2.79 0.00 | 31.06 2.41 0.00 | 27.60 2.09 0.00 |
| GARDENVILLE____LBMP 24039 | 23.98 -1.13 0.00 | 23.43 -1.03 0.00 | 22.34 -0.83 0.00 | 21.48 -0.87 0.00 | 22.15 -0.90 0.00 | 23.64 -1.01 0.00 | 22.18 -0.83 0.00 | 20.41 -1.01 0.00 | 22.29 -1.00 0.00 | 23.55 -1.61 0.00 | 25.27 -1.53 0.00 | 26.50 -1.57 0.00 | 26.52 -1.60 0.00 | 25.66 -1.52 0.00 | 24.72 -1.47 0.00 | 24.72 -1.44 0.00 | 24.57 -1.29 0.00 | 30.57 -2.18 -0.28 | 32.44 -2.60 -0.38 | 29.57 -1.92 0.00 | 28.44 -1.85 0.00 | 27.14 -1.64 0.00 | 27.22 -1.43 0.00 | 24.48 -1.02 0.00 |
| GENERAL____MILLS 23808 | 23.98 -1.13 0.00 | 23.43 -1.03 0.00 | 22.34 -0.83 0.00 | 21.48 -0.87 0.00 | 22.13 -0.92 0.00 | 23.64 -1.01 0.00 | 22.18 -0.83 0.00 | 20.41 -1.01 0.00 | 22.31 -0.98 0.00 | 23.55 -1.61 0.00 | 25.27 -1.53 0.00 | 26.50 -1.57 0.00 | 26.52 -1.60 0.00 | 25.69 -1.50 0.00 | 24.72 -1.47 0.00 | 24.72 -1.44 0.00 | 24.57 -1.29 0.00 | 30.61 -2.14 -0.28 | 32.45 -2.60 -0.38 | 29.57 -1.92 0.00 | 28.44 -1.85 0.00 | 27.14 -1.64 0.00 | 27.22 -1.43 0.00 | 24.48 -1.02 0.00 |
| GE_PLASTICS____DRP 24183 | 25.96 0.85 0.00 | 25.21 0.76 0.00 | 23.89 0.72 0.00 | 23.04 0.69 0.00 | 23.74 0.69 0.00 | 25.36 0.71 0.00 | 23.61 0.60 0.00 | 22.01 0.60 0.00 | 23.83 0.54 0.00 | 25.74 0.58 0.00 | 27.36 0.56 0.00 | 28.69 0.62 0.00 | 28.68 0.56 0.00 | 27.70 0.52 0.00 | 26.69 0.50 0.00 | 26.69 0.52 0.00 | 26.53 0.67 0.00 | 35.86 1.27 -2.12 | 38.85 1.32 -2.87 | 32.72 1.23 0.00 | 31.26 0.97 0.00 | 29.62 0.83 0.00 | 29.23 0.57 0.00 | 25.99 0.48 0.00 |
| GILBOA____1 23756 | 26.19 1.08 0.00 | 25.45 1.00 0.00 | 24.12 0.95 0.00 | 23.26 0.92 0.00 | 23.97 0.92 0.00 | 25.61 0.96 0.00 | 23.93 0.92 0.00 | 22.31 0.90 0.00 | 24.22 0.93 0.00 | 26.20 1.03 0.00 | 27.87 1.07 0.00 | 29.22 1.15 0.00 | 29.19 1.07 0.00 | 28.22 1.03 0.00 | 27.18 1.00 0.00 | 27.18 1.02 0.00 | 27.03 1.16 0.00 | 35.93 1.82 -1.65 | 38.76 1.87 -2.23 | 33.23 1.73 0.00 | 31.77 1.48 0.00 | 30.08 1.30 0.00 | 29.69 1.03 0.00 | 26.42 0.92 0.00 |
| GILBOA____2 23757 | 26.19 1.08 0.00 | 25.45 1.00 0.00 | 24.12 0.95 0.00 | 23.26 0.92 0.00 | 23.97 0.92 0.00 | 25.61 0.96 0.00 | 23.93 0.92 0.00 | 22.31 0.90 0.00 | 24.22 0.93 0.00 | 26.20 1.03 0.00 | 27.87 1.07 0.00 | 29.22 1.15 0.00 | 29.19 1.07 0.00 | 28.22 1.03 0.00 | 27.18 1.00 0.00 | 27.18 1.02 0.00 | 27.03 1.16 0.00 | 35.93 1.82 -1.65 | 38.76 1.87 -2.23 | 33.23 1.73 0.00 | 31.77 1.48 0.00 | 30.08 1.30 0.00 | 29.69 1.03 0.00 | 26.42 0.92 0.00 |

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| GILBOA___3 23758 | 26.19 1.08 0.00 | 25.45 1.00 0.00 | 24.12 0.95 0.00 | 23.26 0.92 0.00 | 23.97 0.92 0.00 | 25.61 0.96 0.00 | 23.93 0.92 0.00 | 22.31 0.90 0.00 | 24.22 0.93 0.00 | 26.20 1.03 0.00 | 27.87 1.07 0.00 | 29.22 1.15 0.00 | 29.19 1.07 0.00 | 28.22 1.03 0.00 | 27.18 1.00 0.00 | 27.18 1.02 0.00 | 27.03 1.16 0.00 | 35.93 1.82 -1.65 | 38.76 1.87 -2.23 | 33.23 1.73 0.00 | 31.77 1.48 0.00 | 30.08 1.30 0.00 | 29.69 1.03 0.00 | 26.42 0.92 0.00 |
| GILBOA___4 23759 | 26.19 1.08 0.00 | 25.45 1.00 0.00 | 24.12 0.95 0.00 | 23.26 0.92 0.00 | 23.97 0.92 0.00 | 25.61 0.96 0.00 | 23.93 0.92 0.00 | 22.31 0.90 0.00 | 24.22 0.93 0.00 | 26.20 1.03 0.00 | 27.87 1.07 0.00 | 29.22 1.15 0.00 | 29.19 1.07 0.00 | 28.22 1.03 0.00 | 27.18 1.00 0.00 | 27.18 1.02 0.00 | 27.03 1.16 0.00 | 35.93 1.82 -1.65 | 38.76 1.87 -2.23 | 33.23 1.73 0.00 | 31.77 1.48 0.00 | 30.08 1.30 0.00 | 29.69 1.03 0.00 | 26.42 0.92 0.00 |
| GILBOA___ 23599 | 26.19 1.08 0.00 | 25.45 1.00 0.00 | 24.12 0.95 0.00 | 23.26 0.92 0.00 | 23.97 0.92 0.00 | 25.61 0.96 0.00 | 23.93 0.92 0.00 | 22.31 0.90 0.00 | 24.22 0.93 0.00 | 26.20 1.03 0.00 | 27.87 1.07 0.00 | 29.22 1.15 0.00 | 29.19 1.07 0.00 | 28.22 1.03 0.00 | 27.18 1.00 0.00 | 27.18 1.02 0.00 | 27.03 1.16 0.00 | 35.93 1.82 -1.65 | 38.76 1.87 -2.23 | 33.23 1.73 0.00 | 31.77 1.48 0.00 | 30.08 1.30 0.00 | 29.69 1.03 0.00 | 26.42 0.92 0.00 |
| GINNA___ 23603 | 23.02 -2.08 0.00 | 22.69 -1.76 0.00 | 21.46 -1.71 0.00 | 20.63 -1.72 0.00 | 21.32 -1.73 0.00 | 22.85 -1.80 0.00 | 21.22 -1.79 0.00 | 19.70 -1.71 0.00 | 21.52 -1.77 0.00 | 23.15 -2.01 0.00 | 24.79 -2.01 0.00 | 26.02 -2.05 0.00 | 26.04 -2.08 0.00 | 25.17 -2.01 0.00 | 24.25 -1.94 0.00 | 24.23 -1.94 0.00 | 24.00 -1.86 0.00 | 30.30 -2.37 -0.20 | 32.27 -2.67 -0.27 | 29.16 -2.33 0.00 | 27.96 -2.33 0.00 | 26.71 -2.07 0.00 | 26.76 -1.89 0.00 | 23.80 -1.71 0.00 |
| GLEN PARK___ 23778 | 25.33 0.23 0.00 | 24.82 0.37 0.00 | 23.35 0.19 0.00 | 22.48 0.13 0.00 | 23.30 0.25 0.00 | 24.92 0.27 0.00 | 23.06 0.05 0.00 | 21.52 0.11 0.00 | 23.50 0.21 0.00 | 25.39 0.23 0.00 | 27.22 0.43 0.00 | 28.78 0.70 0.00 | 28.68 0.56 0.00 | 27.65 0.46 0.00 | 26.66 0.47 0.00 | 26.58 0.42 0.00 | 26.22 0.36 0.00 | 33.18 0.65 -0.06 | 35.75 1.01 -0.08 | 32.22 0.72 0.00 | 31.05 0.76 0.00 | 29.56 0.78 0.00 | 29.40 0.75 0.00 | 25.76 0.26 0.00 |
| GLENWOOD_IC_1_G5 23712 | 28.77 2.56 -1.10 | 26.84 2.37 -0.02 | 25.63 2.25 -0.21 | 24.56 2.19 -0.02 | 25.31 2.26 0.00 | 26.94 2.29 0.00 | 26.71 2.39 -1.30 | 27.20 2.21 -3.58 | 28.25 2.45 -2.51 | 30.69 2.74 -2.78 | 30.98 2.84 -1.34 | 31.77 3.03 -0.66 | 31.80 2.90 -0.78 | 30.86 2.83 -0.85 | 29.98 2.75 -1.04 | 29.98 2.77 -1.04 | 31.66 3.00 -2.80 | 45.07 4.22 -8.38 | 44.78 4.47 -5.64 | 37.08 3.97 -1.62 | 36.01 3.63 -2.08 | 35.32 3.22 -3.31 | 32.48 2.78 -1.04 | 28.16 2.50 -0.15 |
| GLENWOOD_IC_2_G1 23688 | 28.62 2.41 -1.10 | 26.70 2.23 -0.02 | 25.51 2.13 -0.21 | 24.42 2.06 -0.02 | 25.19 2.14 0.00 | 26.82 2.17 0.00 | 26.57 2.26 -1.30 | 27.07 2.08 -3.58 | 28.11 2.31 -2.51 | 30.54 2.59 -2.78 | 30.43 2.68 -0.96 | 31.29 2.86 -0.36 | 31.33 2.73 -0.48 | 30.31 2.66 -0.46 | 29.31 2.57 -0.56 | 29.34 2.62 -0.56 | 31.01 2.84 -2.30 | 43.04 4.12 -6.44 | 43.39 4.33 -4.40 | 36.83 3.87 -1.47 | 35.65 3.42 -1.94 | 34.94 3.05 -3.11 | 32.01 2.61 -0.75 | 28.00 2.35 -0.15 |
| GLENWOOD_IC_3_G1 23689 | 28.62 2.41 -1.10 | 26.70 2.23 -0.02 | 25.51 2.13 -0.21 | 24.42 2.06 -0.02 | 25.19 2.14 0.00 | 26.82 2.17 0.00 | 26.57 2.26 -1.30 | 27.07 2.08 -3.58 | 28.11 2.31 -2.51 | 30.54 2.59 -2.78 | 30.43 2.68 -0.96 | 31.29 2.86 -0.36 | 31.33 2.73 -0.48 | 30.31 2.66 -0.46 | 29.31 2.57 -0.56 | 29.34 2.62 -0.56 | 31.01 2.84 -2.30 | 43.04 4.12 -6.44 | 43.39 4.33 -4.40 | 36.83 3.87 -1.47 | 35.65 3.42 -1.94 | 34.94 3.05 -3.11 | 32.01 2.61 -0.75 | 28.00 2.35 -0.15 |
| GLENWOOD___4 23550 | 28.77 2.56 -1.10 | 26.84 2.37 -0.02 | 25.63 2.25 -0.21 | 24.56 2.19 -0.02 | 25.31 2.26 0.00 | 26.94 2.29 0.00 | 26.71 2.39 -1.30 | 27.20 2.21 -3.58 | 28.25 2.45 -2.51 | 30.69 2.74 -2.78 | 30.98 2.84 -1.34 | 31.77 3.03 -0.66 | 31.80 2.90 -0.79 | 30.86 2.83 -0.85 | 29.98 2.75 -1.04 | 29.98 2.77 -1.04 | 31.66 3.00 -2.80 | 45.14 4.29 -8.38 | 44.85 4.54 -5.64 | 37.11 4.00 -1.62 | 36.01 3.63 -2.08 | 35.32 3.22 -3.31 | 32.48 2.78 -1.04 | 28.16 2.50 -0.15 |
| GLENWOOD___5 23614 | 28.77 2.56 -1.10 | 26.84 2.37 -0.02 | 25.63 2.25 -0.21 | 24.56 2.19 -0.02 | 25.31 2.26 0.00 | 26.94 2.29 0.00 | 26.71 2.39 -1.30 | 27.20 2.21 -3.58 | 28.25 2.45 -2.51 | 30.69 2.74 -2.78 | 30.98 2.84 -1.34 | 31.77 3.03 -0.66 | 31.80 2.90 -0.79 | 30.86 2.83 -0.85 | 29.98 2.75 -1.04 | 29.98 2.77 -1.04 | 31.66 3.00 -2.80 | 45.14 4.29 -8.38 | 44.85 4.54 -5.64 | 37.11 4.00 -1.62 | 36.01 3.63 -2.08 | 35.32 3.22 -3.31 | 32.48 2.78 -1.04 | 28.16 2.50 -0.15 |
| GLOBAL GREEN_PORT_GT1 23814 | 31.20 5.00 -1.10 | 29.04 4.57 -0.02 | 27.92 4.54 -0.21 | 26.79 4.42 -0.02 | 27.52 4.47 0.00 | 29.06 4.41 0.00 | 28.68 4.37 -1.30 | 29.25 4.26 -3.58 | 30.42 4.61 -2.51 | 32.85 4.91 -2.78 | 32.63 5.14 -0.69 | 33.67 5.45 -0.15 | 33.62 5.23 -0.27 | 32.48 5.11 -0.19 | 31.31 4.90 -0.23 | 31.36 4.97 -0.23 | 33.41 5.59 -1.96 | 46.14 8.57 -5.10 | 47.03 8.84 -3.53 | 40.64 7.78 -1.36 | 38.86 6.72 -1.85 | 37.77 6.02 -2.97 | 34.47 5.27 -0.54 | 30.58 4.92 -0.15 |
| GOETHSLN___LBMP 323567 | 27.24 2.13 0.00 | 26.38 1.93 0.00 | 25.02 1.85 0.00 | 24.16 1.81 0.00 | 24.89 1.84 0.00 | 26.59 1.95 0.01 | 24.97 1.96 0.00 | 23.25 1.84 0.00 | 25.36 2.07 0.00 | 27.50 2.34 0.00 | 29.18 2.38 0.00 | 30.63 2.55 0.00 | 30.54 2.42 0.00 | 29.55 2.37 0.00 | 28.47 2.28 0.00 | 28.49 2.33 0.00 | 28.50 2.64 0.00 | 37.98 3.83 -1.69 | 40.96 4.02 -2.28 | 35.08 3.59 0.00 | 33.44 3.15 0.00 | 31.52 2.73 0.00 | 30.83 2.18 0.00 | 27.52 2.01 0.00 |
| GOODYEAR_LAKE_HYD 323669 | 25.98 0.88 0.00 | 25.28 0.83 0.00 | 23.91 0.74 0.00 | 23.06 0.72 0.00 | 23.81 0.76 0.00 | 25.48 0.84 0.00 | 23.79 0.78 0.00 | 22.23 0.81 0.00 | 24.22 0.93 0.00 | 26.20 1.03 0.00 | 27.92 1.13 0.00 | 29.31 1.24 0.00 | 29.30 1.18 0.00 | 28.27 1.09 0.00 | 27.24 1.05 0.00 | 27.21 1.05 0.00 | 27.03 1.16 0.00 | 34.71 1.75 -0.49 | 37.33 2.01 -0.66 | 33.29 1.80 0.00 | 31.89 1.61 0.00 | 30.19 1.41 0.00 | 29.80 1.15 0.00 | 26.40 0.89 0.00 |
| GOUDEY___7 23579 | 25.41 0.30 0.00 | 24.75 0.29 0.00 | 23.49 0.32 0.00 | 22.64 0.29 0.00 | 23.33 0.28 0.00 | 24.97 0.32 0.00 | 23.36 0.35 0.00 | 21.71 0.30 0.00 | 23.66 0.37 0.00 | 25.47 0.30 0.00 | 27.17 0.38 0.00 | 28.49 0.42 0.00 | 28.48 0.37 0.00 | 27.54 0.35 0.00 | 26.53 0.34 0.00 | 26.50 0.34 0.00 | 26.33 0.47 0.00 | 33.57 0.55 -0.55 | 35.92 0.52 -0.74 | 32.09 0.60 0.00 | 30.80 0.51 0.00 | 29.25 0.46 0.00 | 29.03 0.37 0.00 | 25.86 0.36 0.00 |
| GOUDEY___8 23580 | 25.38 0.28 0.00 | 24.75 0.29 0.00 | 23.49 0.32 0.00 | 22.64 0.29 0.00 | 23.33 0.28 0.00 | 24.97 0.32 0.00 | 23.36 0.35 0.00 | 21.69 0.28 0.00 | 23.66 0.37 0.00 | 25.47 0.30 0.00 | 27.17 0.38 0.00 | 28.49 0.42 0.00 | 28.48 0.37 0.00 | 27.54 0.35 0.00 | 26.53 0.34 0.00 | 26.50 0.34 0.00 | 26.30 0.44 0.00 | 33.57 0.55 -0.55 | 35.89 0.49 -0.74 | 32.09 0.60 0.00 | 30.80 0.51 0.00 | 29.25 0.46 0.00 | 29.03 0.37 0.00 | 25.84 0.33 0.00 |
| GOWANUS_GT1_1 24077 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |

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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| GOWANUS_GT1_2 24078 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT1_3 24079 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT1_4 24080 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT1_5 24084 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT1_6 24111 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT1_7 24112 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT1_8 24113 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT2_1 24114 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT2_2 24115 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT2_3 24116 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT2_4 24117 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT2_5 24118 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT2_6 24119 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT2_7 24120 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT2_8 24121 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT3_1 24122 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |

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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| GOWANUS_GT3_2 24123 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT3_3 24124 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT3_4 24125 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT3_5 24126 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT3_6 24127 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT3_7 24128 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT3_8 24129 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT4_1 24130 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT4_2 24131 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT4_3 24132 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT4_4 24133 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT4_5 24134 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT4_6 24135 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT4_7 24136 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GOWANUS_GT4_8 24137 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| GREENIDGE___3 23582 | 25.03 -0.08 0.00 | 24.53 0.07 0.00 | 23.24 0.07 0.00 | 22.37 0.02 0.00 | 23.07 0.02 0.00 | 24.75 0.10 0.00 | 23.10 0.09 0.00 | 21.43 0.02 0.00 | 23.45 0.16 0.00 | 25.19 0.03 0.00 | 26.93 0.13 0.00 | 28.27 0.20 0.00 | 28.26 0.14 0.00 | 27.29 0.11 0.00 | 26.29 0.10 0.00 | 26.24 0.08 0.00 | 26.04 0.18 0.00 | 32.92 0.13 -0.33 | 35.14 0.03 -0.44 | 31.71 0.22 0.00 | 30.47 0.18 0.00 | 28.99 0.20 0.00 | 28.85 0.20 0.00 | 25.66 0.15 0.00 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GREENIDGE___4 23583 | 25.03 -0.08 0.00 | 24.53 0.07 0.00 | 23.24 0.07 0.00 | 22.37 0.02 0.00 | 23.07 0.02 0.00 | 24.75 0.10 0.00 | 23.10 0.09 0.00 | 21.43 0.02 0.00 | 23.45 0.16 0.00 | 25.19 0.03 0.00 | 26.93 0.13 0.00 | 28.27 0.20 0.00 | 28.26 0.14 0.00 | 27.29 0.11 0.00 | 26.29 0.10 0.00 | 26.24 0.08 0.00 | 26.04 0.18 0.00 | 32.92 0.13 -0.33 | 35.14 0.03 -0.44 | 31.71 0.22 0.00 | 30.47 0.18 0.00 | 28.99 0.20 0.00 | 28.85 0.20 0.00 | 25.66 0.15 0.00 |
| GROVEVILLE___HYD 323602 | 27.32 2.21 0.00 | 26.51 2.05 0.00 | 25.14 1.97 0.00 | 24.27 1.92 0.00 | 24.96 1.91 0.00 | 26.67 2.02 0.00 | 25.01 2.00 0.00 | 23.30 1.88 0.00 | 25.36 2.07 0.00 | 27.50 2.34 0.00 | 29.23 2.44 0.00 | 30.66 2.58 0.00 | 30.59 2.47 0.00 | 29.60 2.42 0.00 | 28.52 2.33 0.00 | 28.54 2.38 0.00 | 28.47 2.61 0.00 | 38.06 3.86 -1.73 | 41.05 4.06 -2.34 | 35.08 3.59 0.00 | 33.47 3.18 0.00 | 31.63 2.85 0.00 | 31.00 2.35 0.00 | 27.60 2.09 0.00 |
| HAMPSHIRE___PAPER_HYD 323593 | 24.68 -0.43 0.00 | 24.13 -0.32 0.00 | 22.78 -0.39 0.00 | 21.97 -0.38 0.00 | 22.75 -0.30 0.00 | 24.35 -0.30 0.00 | 22.55 -0.46 0.00 | 20.79 -0.62 0.00 | 22.69 -0.61 0.00 | 24.56 -0.60 0.00 | 26.21 -0.59 0.00 | 27.71 -0.36 0.00 | 27.81 -0.31 0.00 | 26.83 -0.35 0.00 | 25.85 -0.34 0.00 | 25.74 -0.42 0.00 | 25.16 -0.70 0.00 | 31.33 -1.14 0.00 | 33.62 -1.04 0.00 | 30.36 -1.13 0.00 | 29.56 -0.73 0.00 | 28.38 -0.40 0.00 | 28.51 -0.14 0.00 | 25.25 -0.26 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 26.44 1.33 0.00 | 25.72 1.27 0.00 | 24.37 1.20 0.00 | 23.51 1.16 0.00 | 24.29 1.24 0.00 | 25.98 1.33 0.00 | 24.28 1.27 0.00 | 22.63 1.22 0.00 | 24.60 1.30 0.00 | 26.55 1.38 0.00 | 28.30 1.50 0.00 | 29.67 1.60 0.00 | 29.67 1.55 0.00 | 28.68 1.50 0.00 | 27.60 1.41 0.00 | 27.63 1.47 0.00 | 27.36 1.50 0.00 | 34.34 1.92 0.05 | 36.61 2.01 0.06 | 33.32 1.83 0.00 | 31.98 1.70 0.00 | 30.37 1.58 0.00 | 30.17 1.52 0.00 | 26.81 1.30 0.00 |
| HARZA MOOSE___RIVER 24016 | 25.16 0.05 0.00 | 24.57 0.12 0.00 | 23.19 0.02 0.00 | 22.35 0.00 0.00 | 23.12 0.07 0.00 | 24.75 0.10 0.00 | 22.96 -0.05 0.00 | 21.41 0.00 0.00 | 23.34 0.05 0.00 | 25.21 0.05 0.00 | 26.93 0.13 0.00 | 28.35 0.28 0.00 | 28.37 0.25 0.00 | 27.37 0.19 0.00 | 26.37 0.18 0.00 | 26.32 0.16 0.00 | 26.02 0.16 0.00 | 32.73 0.26 0.00 | 35.11 0.45 0.00 | 31.81 0.31 0.00 | 30.65 0.36 0.00 | 29.16 0.37 0.00 | 29.03 0.37 0.00 | 25.61 0.10 0.00 |
| HEMPSTEAD___ 23647 | 28.79 2.59 -1.10 | 26.89 2.42 -0.02 | 25.67 2.29 -0.21 | 24.60 2.23 -0.02 | 25.35 2.30 0.00 | 26.91 2.27 0.00 | 26.75 2.44 -1.30 | 27.22 2.23 -3.58 | 28.27 2.47 -2.51 | 30.72 2.77 -2.78 | 31.07 2.87 -1.41 | 31.85 3.06 -0.71 | 31.88 2.92 -0.84 | 30.96 2.85 -0.92 | 30.09 2.78 -1.12 | 30.08 2.80 -1.12 | 31.75 3.00 -2.88 | 45.50 4.32 -8.71 | 45.09 4.58 -5.86 | 37.20 4.06 -1.64 | 36.03 3.63 -2.11 | 35.36 3.22 -3.35 | 32.56 2.81 -1.10 | 28.21 2.55 -0.15 |
| HICKLING___1 23621 | 25.58 0.48 0.00 | 24.97 0.51 0.00 | 23.75 0.58 0.00 | 22.86 0.51 0.00 | 23.56 0.51 0.00 | 25.24 0.59 0.00 | 23.61 0.60 0.00 | 21.88 0.47 0.00 | 23.92 0.63 0.00 | 25.59 0.43 0.00 | 27.36 0.56 0.00 | 28.72 0.65 0.00 | 28.68 0.56 0.00 | 27.76 0.57 0.00 | 26.74 0.55 0.00 | 26.71 0.55 0.00 | 26.53 0.67 0.00 | 33.50 0.62 -0.42 | 35.71 0.49 -0.57 | 32.22 0.72 0.00 | 30.99 0.70 0.00 | 29.45 0.66 0.00 | 29.28 0.63 0.00 | 26.12 0.61 0.00 |
| HICKLING___2 23622 | 25.58 0.48 0.00 | 24.97 0.51 0.00 | 23.75 0.58 0.00 | 22.86 0.51 0.00 | 23.56 0.51 0.00 | 25.24 0.59 0.00 | 23.61 0.60 0.00 | 21.88 0.47 0.00 | 23.92 0.63 0.00 | 25.59 0.43 0.00 | 27.36 0.56 0.00 | 28.72 0.65 0.00 | 28.68 0.56 0.00 | 27.76 0.57 0.00 | 26.74 0.55 0.00 | 26.71 0.55 0.00 | 26.53 0.67 0.00 | 33.50 0.62 -0.42 | 35.71 0.49 -0.57 | 32.22 0.72 0.00 | 30.99 0.70 0.00 | 29.45 0.66 0.00 | 29.28 0.63 0.00 | 26.12 0.61 0.00 |
| HIGH FALLS___HY 23754 | 28.19 3.09 0.00 | 27.39 2.93 0.00 | 25.95 2.78 0.00 | 25.10 2.75 0.00 | 25.86 2.81 0.00 | 27.65 3.01 0.00 | 25.91 2.90 0.00 | 24.09 2.68 0.00 | 26.25 2.96 0.00 | 28.51 3.35 0.00 | 30.36 3.56 0.00 | 31.86 3.79 0.00 | 31.77 3.66 0.00 | 30.75 3.56 0.00 | 29.51 3.33 0.00 | 29.62 3.45 0.00 | 29.59 3.72 0.00 | 39.46 5.29 -1.70 | 42.51 5.55 -2.30 | 36.31 4.82 0.00 | 34.68 4.39 0.00 | 32.84 4.06 0.00 | 32.12 3.47 0.00 | 28.54 3.04 0.00 |
| HILLBURN___GT 23639 | 27.14 2.03 0.00 | 26.34 1.88 0.00 | 24.98 1.81 0.00 | 24.11 1.77 0.00 | 24.85 1.80 0.00 | 26.54 1.90 0.00 | 24.92 1.91 0.00 | 23.21 1.80 0.00 | 25.27 1.98 0.00 | 27.40 2.24 0.00 | 29.10 2.30 0.00 | 30.49 2.41 0.00 | 30.42 2.31 0.00 | 29.44 2.26 0.00 | 28.36 2.17 0.00 | 28.39 2.22 0.00 | 28.32 2.46 0.00 | 37.72 3.64 -1.62 | 40.63 3.78 -2.19 | 34.90 3.40 0.00 | 33.29 3.00 0.00 | 31.43 2.65 0.00 | 30.80 2.15 0.00 | 27.42 1.91 0.00 |
| HISHELDN_WT_PWR 323625 | 24.23 -0.88 0.00 | 23.69 -0.76 0.00 | 22.57 -0.60 0.00 | 21.72 -0.63 0.00 | 22.38 -0.67 0.00 | 23.91 -0.74 0.00 | 22.41 -0.60 0.00 | 20.66 -0.75 0.00 | 22.57 -0.72 0.00 | 23.91 -1.26 0.00 | 25.62 -1.18 0.00 | 26.89 -1.18 0.00 | 26.88 -1.24 0.00 | 26.04 -1.14 0.00 | 25.06 -1.13 0.00 | 25.06 -1.10 0.00 | 24.91 -0.96 0.00 | 31.08 -1.69 -0.30 | 32.99 -2.08 -0.41 | 30.01 -1.48 0.00 | 28.87 -1.42 0.00 | 27.52 -1.27 0.00 | 27.57 -1.09 0.00 | 24.77 -0.74 0.00 |
| HOLTSVILLE_IC_1 23690 | 29.09 2.89 -1.10 | 27.16 2.69 -0.02 | 26.04 2.66 -0.21 | 24.96 2.59 -0.02 | 25.70 2.65 0.00 | 27.11 2.46 0.00 | 26.87 2.55 -1.30 | 27.43 2.44 -3.58 | 28.46 2.66 -2.51 | 30.79 2.84 -2.78 | 30.43 2.95 -0.69 | 31.33 3.12 -0.14 | 31.34 2.95 -0.27 | 30.25 2.88 -0.18 | 29.21 2.80 -0.22 | 29.21 2.83 -0.22 | 30.97 3.16 -1.96 | 42.36 4.81 -5.08 | 43.21 5.03 -3.52 | 37.30 4.44 -1.36 | 35.95 3.82 -1.84 | 35.12 3.37 -2.97 | 32.11 2.92 -0.54 | 28.49 2.83 -0.15 |
| HOLTSVILLE_IC_10 23699 | 29.37 3.16 -1.10 | 27.43 2.96 -0.02 | 26.28 2.90 -0.21 | 25.18 2.82 -0.02 | 25.93 2.88 0.00 | 27.36 2.71 0.00 | 27.07 2.76 -1.30 | 27.65 2.66 -3.58 | 28.72 2.91 -2.51 | 31.04 3.10 -2.78 | 30.71 3.22 -0.70 | 31.65 3.42 -0.16 | 31.66 3.26 -0.28 | 30.59 3.21 -0.20 | 29.52 3.09 -0.24 | 29.52 3.11 -0.24 | 31.33 3.49 -1.98 | 42.95 5.32 -5.16 | 43.78 5.55 -3.57 | 37.74 4.88 -1.37 | 36.32 4.18 -1.85 | 35.50 3.74 -2.97 | 32.47 3.27 -0.55 | 28.77 3.11 -0.15 |
| HOLTSVILLE_IC_2 23691 | 29.09 2.89 -1.10 | 27.16 2.69 -0.02 | 26.04 2.66 -0.21 | 24.96 2.59 -0.02 | 25.70 2.65 0.00 | 27.11 2.46 0.00 | 26.87 2.55 -1.30 | 27.43 2.44 -3.58 | 28.46 2.66 -2.51 | 30.79 2.84 -2.78 | 30.43 2.95 -0.69 | 31.33 3.12 -0.14 | 31.34 2.95 -0.27 | 30.25 2.88 -0.18 | 29.21 2.80 -0.22 | 29.21 2.83 -0.22 | 30.97 3.16 -1.96 | 42.36 4.81 -5.08 | 43.21 5.03 -3.52 | 37.30 4.44 -1.36 | 35.95 3.82 -1.84 | 35.12 3.37 -2.97 | 32.11 2.92 -0.54 | 28.49 2.83 -0.15 |
| HOLTSVILLE_IC_3 23692 | 29.09 2.89 -1.10 | 27.16 2.69 -0.02 | 26.04 2.66 -0.21 | 24.96 2.59 -0.02 | 25.70 2.65 0.00 | 27.11 2.46 0.00 | 26.87 2.55 -1.30 | 27.43 2.44 -3.58 | 28.46 2.66 -2.51 | 30.79 2.84 -2.78 | 30.43 2.95 -0.69 | 31.33 3.12 -0.14 | 31.34 2.95 -0.27 | 30.25 2.88 -0.18 | 29.21 2.80 -0.22 | 29.21 2.83 -0.22 | 30.97 3.16 -1.96 | 42.36 4.81 -5.08 | 43.21 5.03 -3.52 | 37.30 4.44 -1.36 | 35.95 3.82 -1.84 | 35.12 3.37 -2.97 | 32.11 2.92 -0.54 | 28.49 2.83 -0.15 |
| HOLTSVILLE_IC_4 23693 | 29.09 2.89 -1.10 | 27.16 2.69 -0.02 | 26.04 2.66 -0.21 | 24.96 2.59 -0.02 | 25.70 2.65 0.00 | 27.11 2.46 0.00 | 26.87 2.55 -1.30 | 27.43 2.44 -3.58 | 28.46 2.66 -2.51 | 30.79 2.84 -2.78 | 30.43 2.95 -0.69 | 31.33 3.12 -0.14 | 31.34 2.95 -0.27 | 30.25 2.88 -0.18 | 29.21 2.80 -0.22 | 29.21 2.83 -0.22 | 30.97 3.16 -1.96 | 42.36 4.81 -5.08 | 43.21 5.03 -3.52 | 37.30 4.44 -1.36 | 35.95 3.82 -1.84 | 35.12 3.37 -2.97 | 32.11 2.92 -0.54 | 28.49 2.83 -0.15 |

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|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| HOLTSVILLE_IC_5 23694 | 29.09 2.89 -1.10 | 27.16 2.69 -0.02 | 26.04 2.66 -0.21 | 24.96 2.59 -0.02 | 25.70 2.65 0.00 | 27.11 2.46 0.00 | 26.87 2.55 -1.30 | 27.43 2.44 -3.58 | 28.46 2.66 -2.51 | 30.79 2.84 -2.78 | 30.43 2.95 -0.69 | 31.33 3.12 -0.14 | 31.34 2.95 -0.27 | 30.25 2.88 -0.18 | 29.21 2.80 -0.22 | 29.21 2.83 -0.22 | 30.97 3.16 -1.96 | 42.36 4.81 -5.08 | 43.21 5.03 -3.52 | 37.30 4.44 -1.36 | 35.95 3.82 -1.84 | 35.12 3.37 -2.97 | 32.11 2.92 -0.54 | 28.49 2.83 -0.15 |
| HOLTSVILLE_IC_6 23695 | 29.37 3.16 -1.10 | 27.43 2.96 -0.02 | 26.28 2.90 -0.21 | 25.18 2.82 -0.02 | 25.93 2.88 0.00 | 27.36 2.71 0.00 | 27.07 2.76 -1.30 | 27.65 2.66 -3.58 | 28.72 2.91 -2.51 | 31.04 3.10 -2.78 | 30.71 3.22 -0.70 | 31.65 3.42 -0.16 | 31.66 3.26 -0.28 | 30.59 3.21 -0.20 | 29.52 3.09 -0.24 | 29.52 3.11 -0.24 | 31.33 3.49 -1.98 | 42.95 5.32 -5.16 | 43.78 5.55 -3.57 | 37.74 4.88 -1.37 | 36.32 4.18 -1.85 | 35.50 3.74 -2.97 | 32.47 3.27 -0.55 | 28.77 3.11 -0.15 |
| HOLTSVILLE_IC_7 23696 | 29.37 3.16 -1.10 | 27.43 2.96 -0.02 | 26.28 2.90 -0.21 | 25.18 2.82 -0.02 | 25.93 2.88 0.00 | 27.36 2.71 0.00 | 27.07 2.76 -1.30 | 27.65 2.66 -3.58 | 28.72 2.91 -2.51 | 31.04 3.10 -2.78 | 30.71 3.22 -0.70 | 31.65 3.42 -0.16 | 31.66 3.26 -0.28 | 30.59 3.21 -0.20 | 29.52 3.09 -0.24 | 29.52 3.11 -0.24 | 31.33 3.49 -1.98 | 42.95 5.32 -5.16 | 43.78 5.55 -3.57 | 37.74 4.88 -1.37 | 36.32 4.18 -1.85 | 35.50 3.74 -2.97 | 32.47 3.27 -0.55 | 28.77 3.11 -0.15 |
| HOLTSVILLE_IC_8 23697 | 29.37 3.16 -1.10 | 27.43 2.96 -0.02 | 26.28 2.90 -0.21 | 25.18 2.82 -0.02 | 25.93 2.88 0.00 | 27.36 2.71 0.00 | 27.07 2.76 -1.30 | 27.65 2.66 -3.58 | 28.72 2.91 -2.51 | 31.04 3.10 -2.78 | 30.71 3.22 -0.70 | 31.65 3.42 -0.16 | 31.66 3.26 -0.28 | 30.59 3.21 -0.20 | 29.52 3.09 -0.24 | 29.52 3.11 -0.24 | 31.33 3.49 -1.98 | 42.95 5.32 -5.16 | 43.78 5.55 -3.57 | 37.74 4.88 -1.37 | 36.32 4.18 -1.85 | 35.50 3.74 -2.97 | 32.47 3.27 -0.55 | 28.77 3.11 -0.15 |
| HOLTSVILLE_IC_9 23698 | 29.37 3.16 -1.10 | 27.43 2.96 -0.02 | 26.28 2.90 -0.21 | 25.18 2.82 -0.02 | 25.93 2.88 0.00 | 27.36 2.71 0.00 | 27.07 2.76 -1.30 | 27.65 2.66 -3.58 | 28.72 2.91 -2.51 | 31.04 3.10 -2.78 | 30.71 3.22 -0.70 | 31.65 3.42 -0.16 | 31.66 3.26 -0.28 | 30.59 3.21 -0.20 | 29.52 3.09 -0.24 | 29.52 3.11 -0.24 | 31.33 3.49 -1.98 | 42.95 5.32 -5.16 | 43.78 5.55 -3.57 | 37.74 4.88 -1.37 | 36.32 4.18 -1.85 | 35.50 3.74 -2.97 | 32.47 3.27 -0.55 | 28.77 3.11 -0.15 |
| HOWARD_WT_PWR 323690 | 25.26 0.15 0.00 | 24.75 0.29 0.00 | 23.49 0.32 0.00 | 22.62 0.27 0.00 | 23.30 0.25 0.00 | 24.97 0.32 0.00 | 23.36 0.35 0.00 | 21.63 0.21 0.00 | 23.71 0.42 0.00 | 25.32 0.15 0.00 | 27.12 0.32 0.00 | 28.49 0.42 0.00 | 28.46 0.34 0.00 | 27.51 0.33 0.00 | 26.48 0.29 0.00 | 26.40 0.24 0.00 | 26.20 0.34 0.00 | 33.02 0.19 -0.36 | 35.18 0.03 -0.48 | 31.81 0.31 0.00 | 30.53 0.24 0.00 | 29.04 0.26 0.00 | 28.94 0.29 0.00 | 25.73 0.23 0.00 |
| HQ_GEN_CEDARS 23644 | 24.53 -0.58 0.00 | 23.91 -0.54 0.00 | 22.64 -0.53 0.00 | 21.86 -0.49 0.00 | 22.61 -0.44 0.00 | 24.23 -0.42 0.00 | 22.55 -0.46 0.00 | 20.81 -0.60 0.00 | 22.66 -0.63 0.00 | 24.56 -0.60 0.00 | 26.15 -0.64 0.00 | 27.43 -0.65 0.00 | 27.61 -0.51 0.00 | 26.70 -0.49 0.00 | 25.72 -0.47 0.00 | 25.61 -0.55 0.00 | 25.03 -0.83 0.00 | 30.62 -1.85 0.00 | 32.72 -1.94 0.00 | 29.57 -1.92 0.00 | 29.23 -1.06 0.00 | 27.92 -0.86 0.00 | 28.17 -0.49 0.00 | 25.15 -0.36 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 24.53 -0.58 0.00 | 23.91 -0.54 0.00 | 22.64 -0.53 0.00 | 21.86 -0.49 0.00 | 22.61 -0.44 0.00 | 24.23 -0.42 0.00 | 22.55 -0.46 0.00 | 20.81 -0.60 0.00 | 22.66 -0.63 0.00 | 24.56 -0.60 0.00 | 26.15 -0.64 0.00 | 27.43 -0.65 0.00 | 27.61 -0.51 0.00 | 26.70 -0.49 0.00 | 25.72 -0.47 0.00 | 25.61 -0.55 0.00 | 25.90 -0.83 -0.87 | 29.75 -1.85 0.87 | 32.72 -1.94 0.00 | 29.57 -1.92 0.00 | 29.23 -1.06 0.00 | 27.92 -0.86 0.00 | 28.04 -0.49 0.13 | 25.28 -0.36 -0.13 |
| HQ_GEN_IMPORT 323601 | 24.75 -0.35 0.00 | 24.11 -0.34 0.00 | 22.85 -0.32 0.00 | 22.06 -0.29 0.00 | 22.77 -0.28 0.00 | 24.35 -0.30 0.00 | 22.73 -0.28 0.00 | 21.11 -0.30 0.00 | 22.97 -0.33 0.00 | 24.84 -0.33 0.00 | 26.45 -0.35 0.00 | 27.65 -0.42 0.00 | 27.78 -0.34 0.00 | 26.86 -0.33 0.00 | 25.87 -0.31 0.00 | 25.85 -0.31 0.00 | 28.18 -0.52 -2.84 | 28.19 -0.94 3.34 | 28.19 -0.97 5.50 | 28.19 -0.94 2.36 | 28.19 -0.73 1.37 | 28.18 -0.60 0.00 | 28.18 -0.34 0.13 | 25.35 -0.28 -0.13 |
| HQ_GEN_WHEEL 23651 | 24.75 -0.35 0.00 | 24.11 -0.34 0.00 | 22.85 -0.32 0.00 | 22.06 -0.29 0.00 | 22.77 -0.28 0.00 | 24.35 -0.30 0.00 | 22.73 -0.28 0.00 | 21.11 -0.30 0.00 | 22.97 -0.33 0.00 | 24.84 -0.33 0.00 | 26.45 -0.35 0.00 | 27.65 -0.42 0.00 | 27.78 -0.34 0.00 | 26.86 -0.33 0.00 | 25.87 -0.31 0.00 | 25.85 -0.31 0.00 | 28.18 -0.52 -2.84 | 28.69 -0.94 2.84 | 33.69 -0.97 0.00 | 30.55 -0.94 0.00 | 29.56 -0.73 0.00 | 28.18 -0.60 0.00 | 28.18 -0.34 0.13 | 25.35 -0.28 -0.13 |
| HUDSON_AVE_GT_3 23810 | 27.47 2.36 0.00 | 26.63 2.18 0.00 | 25.23 2.06 0.00 | 24.34 1.99 0.00 | 25.10 2.05 0.00 | 26.82 2.17 0.00 | 25.17 2.16 0.00 | 23.40 1.99 0.00 | 25.53 2.24 0.00 | 27.71 2.54 0.00 | 29.39 2.60 0.00 | 30.85 2.78 0.00 | 30.76 2.64 0.00 | 29.77 2.58 0.00 | 28.68 2.49 0.00 | 28.70 2.54 0.00 | 28.66 2.79 0.00 | 38.21 4.06 -1.69 | 41.20 4.26 -2.28 | 35.30 3.81 0.00 | 33.68 3.39 0.00 | 31.78 2.99 0.00 | 31.12 2.46 0.00 | 27.75 2.24 0.00 |
| HUDSON_AVE_GT_4 23540 | 27.47 2.36 0.00 | 26.63 2.18 0.00 | 25.23 2.06 0.00 | 24.34 1.99 0.00 | 25.10 2.05 0.00 | 26.82 2.17 0.00 | 25.17 2.16 0.00 | 23.40 1.99 0.00 | 25.53 2.24 0.00 | 27.71 2.54 0.00 | 29.39 2.60 0.00 | 30.85 2.78 0.00 | 30.76 2.64 0.00 | 29.77 2.58 0.00 | 28.68 2.49 0.00 | 28.70 2.54 0.00 | 28.66 2.79 0.00 | 38.21 4.06 -1.69 | 41.20 4.26 -2.28 | 35.30 3.81 0.00 | 33.68 3.39 0.00 | 31.78 2.99 0.00 | 31.12 2.46 0.00 | 27.75 2.24 0.00 |
| HUDSON_AVE_GT_5 23657 | 27.47 2.36 0.00 | 26.63 2.18 0.00 | 25.23 2.06 0.00 | 24.34 1.99 0.00 | 25.10 2.05 0.00 | 26.82 2.17 0.00 | 25.17 2.16 0.00 | 23.40 1.99 0.00 | 25.53 2.24 0.00 | 27.71 2.54 0.00 | 29.39 2.60 0.00 | 30.85 2.78 0.00 | 30.76 2.64 0.00 | 29.77 2.58 0.00 | 28.68 2.49 0.00 | 28.70 2.54 0.00 | 28.66 2.79 0.00 | 38.21 4.06 -1.69 | 41.20 4.26 -2.28 | 35.30 3.81 0.00 | 33.68 3.39 0.00 | 31.78 2.99 0.00 | 31.12 2.46 0.00 | 27.75 2.24 0.00 |
| HUDSON_AVE_10 24168 | 27.39 2.28 0.00 | 26.53 2.08 0.00 | 25.14 1.97 0.00 | 24.27 1.92 0.00 | 25.01 1.96 0.00 | 26.72 2.07 0.00 | 25.08 2.07 0.00 | 23.34 1.93 0.00 | 25.46 2.17 0.00 | 27.61 2.44 0.00 | 29.23 2.44 0.00 | 30.68 2.61 0.00 | 30.59 2.47 0.00 | 29.60 2.42 0.00 | 28.55 2.36 0.00 | 28.54 2.38 0.00 | 28.50 2.64 0.00 | 38.05 3.90 -1.69 | 41.03 4.09 -2.28 | 35.15 3.65 0.00 | 33.50 3.21 0.00 | 31.61 2.82 0.00 | 30.98 2.32 0.00 | 27.65 2.14 0.00 |
| HUNTER_MOUNT___DRP 323613 | 26.94 1.83 0.00 | 26.14 1.69 0.00 | 24.77 1.60 0.00 | 23.89 1.54 0.00 | 24.62 1.57 0.00 | 26.32 1.68 0.00 | 24.58 1.56 0.00 | 22.91 1.50 0.00 | 24.88 1.58 0.00 | 26.95 1.79 0.00 | 28.67 1.88 0.00 | 30.07 1.99 0.00 | 30.03 1.91 0.00 | 29.01 1.82 0.00 | 27.92 1.73 0.00 | 27.94 1.78 0.00 | 27.88 2.02 0.00 | 37.44 3.08 -1.89 | 40.47 3.26 -2.55 | 34.39 2.90 0.00 | 32.83 2.54 0.00 | 31.06 2.27 0.00 | 30.49 1.83 0.00 | 27.09 1.58 0.00 |
| HUNTLEY___63 23557 | 24.00 -1.10 0.00 | 23.50 -0.95 0.00 | 22.38 -0.79 0.00 | 21.52 -0.83 0.00 | 22.20 -0.85 0.00 | 23.69 -0.96 0.00 | 22.23 -0.78 0.00 | 20.43 -0.99 0.00 | 22.34 -0.95 0.00 | 23.53 -1.64 0.00 | 25.27 -1.53 0.00 | 26.50 -1.57 0.00 | 26.54 -1.57 0.00 | 25.69 -1.50 0.00 | 24.75 -1.44 0.00 | 24.75 -1.41 0.00 | 24.59 -1.27 0.00 | 30.56 -2.18 -0.27 | 32.39 -2.63 -0.36 | 29.54 -1.95 0.00 | 28.41 -1.88 0.00 | 27.14 -1.64 0.00 | 27.28 -1.38 0.00 | 24.54 -0.97 0.00 |

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| HUNTLEY___64 23558 | 24.00 -1.10 0.00 | 23.50 -0.95 0.00 | 22.38 -0.79 0.00 | 21.52 -0.83 0.00 | 22.20 -0.85 0.00 | 23.69 -0.96 0.00 | 22.23 -0.78 0.00 | 20.43 -0.99 0.00 | 22.34 -0.95 0.00 | 23.53 -1.64 0.00 | 25.27 -1.53 0.00 | 26.50 -1.57 0.00 | 26.54 -1.57 0.00 | 25.69 -1.50 0.00 | 24.75 -1.44 0.00 | 24.75 -1.41 0.00 | 24.59 -1.27 0.00 | 30.56 -2.18 -0.27 | 32.39 -2.63 -0.36 | 29.54 -1.95 0.00 | 28.41 -1.88 0.00 | 27.14 -1.64 0.00 | 27.28 -1.38 0.00 | 24.54 -0.97 0.00 |
| HUNTLEY___65 23559 | 24.00 -1.10 0.00 | 23.50 -0.95 0.00 | 22.38 -0.79 0.00 | 21.52 -0.83 0.00 | 22.20 -0.85 0.00 | 23.69 -0.96 0.00 | 22.23 -0.78 0.00 | 20.43 -0.99 0.00 | 22.34 -0.95 0.00 | 23.53 -1.64 0.00 | 25.27 -1.53 0.00 | 26.50 -1.57 0.00 | 26.54 -1.57 0.00 | 25.69 -1.50 0.00 | 24.75 -1.44 0.00 | 24.75 -1.41 0.00 | 24.59 -1.27 0.00 | 30.56 -2.18 -0.27 | 32.39 -2.63 -0.36 | 29.54 -1.95 0.00 | 28.41 -1.88 0.00 | 27.14 -1.64 0.00 | 27.28 -1.38 0.00 | 24.54 -0.97 0.00 |
| HUNTLEY___66 23560 | 24.00 -1.10 0.00 | 23.50 -0.95 0.00 | 22.38 -0.79 0.00 | 21.52 -0.83 0.00 | 22.20 -0.85 0.00 | 23.69 -0.96 0.00 | 22.23 -0.78 0.00 | 20.43 -0.99 0.00 | 22.34 -0.95 0.00 | 23.53 -1.64 0.00 | 25.27 -1.53 0.00 | 26.50 -1.57 0.00 | 26.54 -1.57 0.00 | 25.69 -1.50 0.00 | 24.75 -1.44 0.00 | 24.75 -1.41 0.00 | 24.59 -1.27 0.00 | 30.56 -2.18 -0.27 | 32.39 -2.63 -0.36 | 29.54 -1.95 0.00 | 28.41 -1.88 0.00 | 27.14 -1.64 0.00 | 27.28 -1.38 0.00 | 24.54 -0.97 0.00 |
| HUNTLEY___67 23561 | 23.80 -1.31 0.00 | 23.28 -1.17 0.00 | 22.17 -1.00 0.00 | 21.34 -1.01 0.00 | 21.99 -1.06 0.00 | 23.49 -1.16 0.00 | 22.00 -1.01 0.00 | 20.26 -1.16 0.00 | 22.13 -1.16 0.00 | 23.33 -1.84 0.00 | 25.03 -1.77 0.00 | 26.25 -1.82 0.00 | 26.26 -1.86 0.00 | 25.44 -1.74 0.00 | 24.49 -1.70 0.00 | 24.51 -1.65 0.00 | 24.34 -1.53 0.00 | 30.28 -2.47 -0.28 | 32.05 -2.98 -0.37 | 29.26 -2.24 0.00 | 28.14 -2.15 0.00 | 26.88 -1.90 0.00 | 26.99 -1.66 0.00 | 24.31 -1.20 0.00 |
| HUNTLEY___68 23562 | 23.80 -1.31 0.00 | 23.28 -1.17 0.00 | 22.17 -1.00 0.00 | 21.34 -1.01 0.00 | 21.99 -1.06 0.00 | 23.49 -1.16 0.00 | 22.00 -1.01 0.00 | 20.26 -1.16 0.00 | 22.13 -1.16 0.00 | 23.33 -1.84 0.00 | 25.03 -1.77 0.00 | 26.25 -1.82 0.00 | 26.26 -1.86 0.00 | 25.44 -1.74 0.00 | 24.49 -1.70 0.00 | 24.51 -1.65 0.00 | 24.34 -1.53 0.00 | 30.28 -2.47 -0.28 | 32.05 -2.98 -0.37 | 29.26 -2.24 0.00 | 28.14 -2.15 0.00 | 26.88 -1.90 0.00 | 26.99 -1.66 0.00 | 24.31 -1.20 0.00 |
| HYLAND___LFGE 323620 | 24.96 -0.15 0.00 | 24.60 0.15 0.00 | 23.31 0.14 0.00 | 22.37 0.02 0.00 | 23.14 0.09 0.00 | 24.84 0.20 0.00 | 23.15 0.14 0.00 | 21.48 0.06 0.00 | 23.57 0.28 0.00 | 25.34 0.18 0.00 | 27.14 0.35 0.00 | 28.49 0.42 0.00 | 28.48 0.37 0.00 | 27.54 0.35 0.00 | 26.48 0.29 0.00 | 26.42 0.26 0.00 | 26.22 0.36 0.00 | 33.15 0.39 -0.29 | 35.37 0.31 -0.40 | 31.90 0.41 0.00 | 30.65 0.36 0.00 | 29.19 0.40 0.00 | 29.11 0.46 0.00 | 25.86 0.36 0.00 |
| INDECK___CORINTH 23802 | 27.19 2.08 0.00 | 26.34 1.88 0.00 | 24.95 1.78 0.00 | 24.02 1.68 0.00 | 24.78 1.73 0.00 | 26.50 1.85 0.00 | 24.71 1.70 0.00 | 22.89 1.48 0.00 | 24.83 1.54 0.00 | 26.52 1.36 0.00 | 28.16 1.37 0.00 | 29.62 1.54 0.00 | 29.58 1.46 0.00 | 28.52 1.33 0.00 | 27.45 1.26 0.00 | 27.39 1.23 0.00 | 27.34 1.47 0.00 | 37.25 2.56 -2.21 | 40.81 3.15 -2.99 | 34.55 3.05 0.00 | 33.20 2.91 0.00 | 31.38 2.59 0.00 | 30.89 2.24 0.00 | 27.44 1.94 0.00 |
| INDECK___ILION 23567 | 25.91 0.80 0.00 | 25.23 0.78 0.00 | 23.91 0.74 0.00 | 23.04 0.69 0.00 | 23.79 0.74 0.00 | 25.44 0.79 0.00 | 23.75 0.74 0.00 | 22.12 0.71 0.00 | 24.06 0.77 0.00 | 25.97 0.81 0.00 | 27.71 0.91 0.00 | 29.03 0.95 0.00 | 29.05 0.93 0.00 | 28.08 0.90 0.00 | 27.05 0.86 0.00 | 27.05 0.89 0.00 | 26.77 0.91 0.00 | 33.62 1.20 0.05 | 35.88 1.28 0.06 | 32.66 1.17 0.00 | 31.38 1.09 0.00 | 29.79 1.01 0.00 | 29.60 0.95 0.00 | 26.30 0.79 0.00 |
| INDECK___OLEAN 23982 | 25.51 0.40 0.00 | 24.87 0.42 0.00 | 23.70 0.53 0.00 | 22.75 0.40 0.00 | 23.49 0.44 0.00 | 25.09 0.44 0.00 | 23.70 0.69 0.00 | 21.88 0.47 0.00 | 23.94 0.65 0.00 | 25.39 0.23 0.00 | 27.33 0.54 0.00 | 28.72 0.65 0.00 | 28.68 0.56 0.00 | 27.73 0.54 0.00 | 26.66 0.47 0.00 | 26.63 0.47 0.00 | 26.53 0.67 0.00 | 33.32 0.55 -0.30 | 35.55 0.49 -0.40 | 32.28 0.79 0.00 | 31.02 0.73 0.00 | 29.33 0.55 0.00 | 29.17 0.52 0.00 | 26.24 0.74 0.00 |
| INDECK___OSWEGO 23783 | 24.35 -0.75 0.00 | 23.77 -0.68 0.00 | 22.50 -0.67 0.00 | 21.68 -0.67 0.00 | 22.36 -0.69 0.00 | 23.91 -0.74 0.00 | 22.30 -0.71 0.00 | 20.75 -0.66 0.00 | 22.64 -0.65 0.00 | 24.43 -0.73 0.00 | 26.05 -0.75 0.00 | 27.34 -0.73 0.00 | 27.36 -0.76 0.00 | 26.42 -0.76 0.00 | 25.45 -0.73 0.00 | 25.43 -0.73 0.00 | 25.19 -0.67 0.00 | 31.78 -0.81 -0.12 | 33.96 -0.87 -0.17 | 30.74 -0.76 0.00 | 29.53 -0.76 0.00 | 28.09 -0.69 0.00 | 27.94 -0.72 0.00 | 24.79 -0.71 0.00 |
| INDECK___YERKES 23781 | 24.00 -1.10 0.00 | 23.50 -0.95 0.00 | 22.38 -0.79 0.00 | 21.52 -0.83 0.00 | 22.20 -0.85 0.00 | 23.69 -0.96 0.00 | 22.23 -0.78 0.00 | 20.43 -0.99 0.00 | 22.34 -0.95 0.00 | 23.53 -1.64 0.00 | 25.27 -1.53 0.00 | 26.50 -1.57 0.00 | 26.54 -1.57 0.00 | 25.69 -1.50 0.00 | 24.75 -1.44 0.00 | 24.75 -1.41 0.00 | 24.59 -1.27 0.00 | 30.56 -2.18 -0.27 | 32.39 -2.63 -0.36 | 29.54 -1.95 0.00 | 28.41 -1.88 0.00 | 27.14 -1.64 0.00 | 27.28 -1.38 0.00 | 24.54 -0.97 0.00 |
| INDIAN POINT_GT_1 24139 | 27.09 1.98 0.00 | 26.29 1.83 0.00 | 24.93 1.76 0.00 | 24.05 1.70 0.00 | 24.80 1.75 0.00 | 26.47 1.82 0.00 | 24.85 1.84 0.00 | 23.15 1.73 0.00 | 25.20 1.91 0.00 | 27.30 2.14 0.00 | 28.99 2.20 0.00 | 30.40 2.33 0.00 | 30.34 2.22 0.00 | 29.36 2.17 0.00 | 28.28 2.10 0.00 | 28.28 2.12 0.00 | 28.24 2.38 0.00 | 37.68 3.54 -1.67 | 40.63 3.71 -2.26 | 34.80 3.31 0.00 | 33.20 2.91 0.00 | 31.35 2.56 0.00 | 30.72 2.06 0.00 | 27.37 1.86 0.00 |
| INDIAN POINT_GT_2 23659 | 27.09 1.98 0.00 | 26.29 1.83 0.00 | 24.93 1.76 0.00 | 24.05 1.70 0.00 | 24.80 1.75 0.00 | 26.47 1.82 0.00 | 24.85 1.84 0.00 | 23.15 1.73 0.00 | 25.20 1.91 0.00 | 27.30 2.14 0.00 | 28.99 2.20 0.00 | 30.40 2.33 0.00 | 30.34 2.22 0.00 | 29.36 2.17 0.00 | 28.28 2.10 0.00 | 28.28 2.12 0.00 | 28.24 2.38 0.00 | 37.68 3.54 -1.67 | 40.63 3.71 -2.26 | 34.80 3.31 0.00 | 33.20 2.91 0.00 | 31.35 2.56 0.00 | 30.72 2.06 0.00 | 27.37 1.86 0.00 |
| INDIAN POINT_GT_3 24019 | 27.09 1.98 0.00 | 26.29 1.83 0.00 | 24.93 1.76 0.00 | 24.05 1.70 0.00 | 24.80 1.75 0.00 | 26.47 1.82 0.00 | 24.85 1.84 0.00 | 23.15 1.73 0.00 | 25.20 1.91 0.00 | 27.30 2.14 0.00 | 28.99 2.20 0.00 | 30.40 2.33 0.00 | 30.34 2.22 0.00 | 29.36 2.17 0.00 | 28.28 2.10 0.00 | 28.28 2.12 0.00 | 28.24 2.38 0.00 | 37.68 3.54 -1.67 | 40.63 3.71 -2.26 | 34.80 3.31 0.00 | 33.20 2.91 0.00 | 31.35 2.56 0.00 | 30.72 2.06 0.00 | 27.37 1.86 0.00 |
| INDIAN POINT___2 23530 | 27.04 1.93 0.00 | 26.24 1.79 0.00 | 24.88 1.71 0.00 | 24.00 1.65 0.00 | 24.75 1.71 0.00 | 26.42 1.77 0.00 | 24.81 1.79 0.00 | 23.10 1.69 0.00 | 25.15 1.86 0.00 | 27.28 2.11 0.00 | 28.97 2.17 0.00 | 30.38 2.30 0.00 | 30.28 2.17 0.00 | 29.30 2.12 0.00 | 28.23 2.04 0.00 | 28.26 2.09 0.00 | 28.19 2.33 0.00 | 37.60 3.47 -1.66 | 40.54 3.64 -2.24 | 34.74 3.24 0.00 | 33.14 2.85 0.00 | 31.29 2.50 0.00 | 30.66 2.01 0.00 | 27.32 1.81 0.00 |
| INDIAN POINT___3 23531 | 27.01 1.91 0.00 | 26.21 1.76 0.00 | 24.86 1.69 0.00 | 23.98 1.63 0.00 | 24.71 1.66 0.00 | 26.40 1.75 0.00 | 24.78 1.77 0.00 | 23.08 1.67 0.00 | 25.13 1.84 0.00 | 27.23 2.06 0.00 | 28.91 2.12 0.00 | 30.32 2.25 0.00 | 30.26 2.14 0.00 | 29.25 2.07 0.00 | 28.20 2.02 0.00 | 28.20 2.04 0.00 | 28.16 2.30 0.00 | 37.55 3.41 -1.67 | 40.50 3.57 -2.26 | 34.71 3.21 0.00 | 33.11 2.82 0.00 | 31.26 2.48 0.00 | 30.63 1.98 0.00 | 27.29 1.79 0.00 |

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| IP CORINTH___1 23988 | 27.06 1.96 0.00 | 26.24 1.79 0.00 | 24.84 1.67 0.00 | 23.89 1.54 0.00 | 24.64 1.59 0.00 | 26.32 1.68 0.00 | 24.60 1.59 0.00 | 22.78 1.37 0.00 | 24.71 1.42 0.00 | 26.40 1.23 0.00 | 28.03 1.23 0.00 | 29.45 1.38 0.00 | 29.41 1.29 0.00 | 28.35 1.17 0.00 | 27.29 1.10 0.00 | 27.24 1.07 0.00 | 27.18 1.32 0.00 | 37.05 2.37 -2.21 | 40.63 2.98 -2.99 | 34.39 2.90 0.00 | 33.05 2.76 0.00 | 31.20 2.42 0.00 | 30.72 2.06 0.00 | 27.32 1.81 0.00 |
| IP___TICONDEROGA 23804 | 28.14 3.04 0.00 | 27.26 2.81 0.00 | 25.83 2.66 0.00 | 24.87 2.53 0.00 | 25.63 2.58 0.00 | 27.36 2.71 0.00 | 25.56 2.55 0.00 | 23.90 2.48 0.00 | 25.90 2.61 0.00 | 27.86 2.69 0.00 | 29.58 2.79 0.00 | 31.02 2.95 0.00 | 30.99 2.87 0.00 | 29.88 2.69 0.00 | 28.75 2.57 0.00 | 28.70 2.54 0.00 | 28.68 2.82 0.00 | 39.02 4.42 -2.13 | 42.26 4.71 -2.88 | 36.06 4.57 0.00 | 34.20 3.91 0.00 | 32.35 3.57 0.00 | 31.83 3.18 0.00 | 28.36 2.86 0.00 |
| JARVIS____ 23743 | 25.26 0.15 0.00 | 24.60 0.15 0.00 | 23.31 0.14 0.00 | 22.48 0.13 0.00 | 23.19 0.14 0.00 | 24.79 0.15 0.00 | 23.15 0.14 0.00 | 21.54 0.13 0.00 | 23.43 0.14 0.00 | 25.32 0.15 0.00 | 26.96 0.16 0.00 | 28.27 0.20 0.00 | 28.29 0.17 0.00 | 27.35 0.16 0.00 | 26.35 0.16 0.00 | 26.32 0.16 0.00 | 26.04 0.18 0.00 | 32.72 0.29 0.05 | 34.91 0.31 0.06 | 31.78 0.28 0.00 | 30.56 0.27 0.00 | 29.01 0.23 0.00 | 28.83 0.17 0.00 | 25.63 0.13 0.00 |
| JENNISON___1 23625 | 26.31 1.21 0.00 | 25.70 1.25 0.00 | 24.28 1.11 0.00 | 23.40 1.05 0.00 | 24.18 1.13 0.00 | 25.88 1.23 0.00 | 24.11 1.10 0.00 | 22.57 1.16 0.00 | 24.64 1.35 0.00 | 26.55 1.38 0.00 | 28.38 1.58 0.00 | 29.84 1.77 0.00 | 29.81 1.69 0.00 | 28.79 1.60 0.00 | 27.73 1.55 0.00 | 27.71 1.54 0.00 | 27.49 1.63 0.00 | 35.32 2.27 -0.58 | 37.94 2.50 -0.78 | 33.82 2.33 0.00 | 32.44 2.15 0.00 | 30.74 1.96 0.00 | 30.40 1.75 0.00 | 26.83 1.33 0.00 |
| JENNISON___2 23626 | 26.26 1.15 0.00 | 25.67 1.22 0.00 | 24.26 1.09 0.00 | 23.38 1.03 0.00 | 24.13 1.08 0.00 | 25.85 1.21 0.00 | 24.09 1.08 0.00 | 22.53 1.11 0.00 | 24.60 1.30 0.00 | 26.50 1.33 0.00 | 28.35 1.55 0.00 | 29.79 1.71 0.00 | 29.78 1.66 0.00 | 28.73 1.55 0.00 | 27.68 1.49 0.00 | 27.65 1.49 0.00 | 27.47 1.60 0.00 | 35.26 2.21 -0.58 | 37.87 2.43 -0.78 | 33.76 2.27 0.00 | 32.38 2.09 0.00 | 30.68 1.90 0.00 | 30.37 1.72 0.00 | 26.81 1.30 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 29.32 3.11 -1.10 | 27.36 2.89 -0.02 | 26.23 2.85 -0.21 | 25.14 2.77 -0.02 | 25.86 2.81 0.00 | 27.31 2.66 0.00 | 27.00 2.69 -1.30 | 27.60 2.61 -3.58 | 28.65 2.84 -2.51 | 30.99 3.04 -2.78 | 30.65 3.16 -0.70 | 31.56 3.34 -0.15 | 31.57 3.18 -0.28 | 30.50 3.13 -0.19 | 29.43 3.01 -0.23 | 29.43 3.03 -0.23 | 31.24 3.41 -1.97 | 42.79 5.19 -5.13 | 43.62 5.41 -3.55 | 37.65 4.79 -1.37 | 36.23 4.09 -1.85 | 35.41 3.66 -2.97 | 32.38 3.18 -0.54 | 28.72 3.06 -0.15 |
| KEDC PORT_JEFF_GT3 24211 | 29.32 3.11 -1.10 | 27.36 2.89 -0.02 | 26.23 2.85 -0.21 | 25.14 2.77 -0.02 | 25.86 2.81 0.00 | 27.31 2.66 0.00 | 27.00 2.69 -1.30 | 27.60 2.61 -3.58 | 28.65 2.84 -2.51 | 30.99 3.04 -2.78 | 30.65 3.16 -0.70 | 31.56 3.34 -0.15 | 31.57 3.18 -0.28 | 30.50 3.13 -0.19 | 29.43 3.01 -0.23 | 29.43 3.03 -0.23 | 31.24 3.41 -1.97 | 42.79 5.19 -5.13 | 43.62 5.41 -3.55 | 37.65 4.79 -1.37 | 36.23 4.09 -1.85 | 35.41 3.66 -2.97 | 32.38 3.18 -0.54 | 28.72 3.06 -0.15 |
| KEDC_GLWD_GT4 24219 | 28.77 2.56 -1.10 | 26.84 2.37 -0.02 | 25.63 2.25 -0.21 | 24.56 2.19 -0.02 | 25.31 2.26 0.00 | 26.94 2.29 0.00 | 26.71 2.39 -1.30 | 27.20 2.21 -3.58 | 28.25 2.45 -2.51 | 30.69 2.74 -2.78 | 30.98 2.84 -1.34 | 31.77 3.03 -0.66 | 31.80 2.90 -0.78 | 30.86 2.83 -0.85 | 29.98 2.75 -1.04 | 29.98 2.77 -1.04 | 31.66 3.00 -2.80 | 45.07 4.22 -8.38 | 44.78 4.47 -5.64 | 37.08 3.97 -1.62 | 36.01 3.63 -2.08 | 35.32 3.22 -3.31 | 32.48 2.78 -1.04 | 28.16 2.50 -0.15 |
| KEDC_GLWD_GT5 24220 | 28.77 2.56 -1.10 | 26.84 2.37 -0.02 | 25.63 2.25 -0.21 | 24.56 2.19 -0.02 | 25.31 2.26 0.00 | 26.94 2.29 0.00 | 26.71 2.39 -1.30 | 27.20 2.21 -3.58 | 28.25 2.45 -2.51 | 30.69 2.74 -2.78 | 30.98 2.84 -1.34 | 31.77 3.03 -0.66 | 31.80 2.90 -0.78 | 30.86 2.83 -0.85 | 29.98 2.75 -1.04 | 29.98 2.77 -1.04 | 31.66 3.00 -2.80 | 45.07 4.22 -8.38 | 44.78 4.47 -5.64 | 37.08 3.97 -1.62 | 36.01 3.63 -2.08 | 35.32 3.22 -3.31 | 32.48 2.78 -1.04 | 28.16 2.50 -0.15 |
| KENSICO____ 23655 | 27.21 2.11 0.00 | 26.41 1.96 0.00 | 25.02 1.85 0.00 | 24.16 1.81 0.00 | 24.89 1.84 0.00 | 26.59 1.95 0.00 | 24.97 1.96 0.00 | 23.25 1.84 0.00 | 25.32 2.03 0.00 | 27.43 2.26 0.00 | 29.13 2.33 0.00 | 30.54 2.47 0.00 | 30.48 2.36 0.00 | 29.50 2.31 0.00 | 28.41 2.23 0.00 | 28.41 2.25 0.00 | 28.37 2.51 0.00 | 37.85 3.70 -1.68 | 40.82 3.88 -2.28 | 34.96 3.46 0.00 | 33.35 3.06 0.00 | 31.49 2.71 0.00 | 30.86 2.21 0.00 | 27.49 1.99 0.00 |
| KIAC_JFK_GT1 23816 | 27.49 2.39 0.00 | 26.58 2.13 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.05 2.01 0.00 | 26.74 2.09 0.00 | 25.13 2.12 0.00 | 23.38 1.97 0.00 | 25.50 2.21 0.00 | 27.61 2.44 0.00 | 29.10 2.30 0.00 | 30.52 2.44 0.00 | 30.42 2.31 0.00 | 29.50 2.31 0.00 | 28.41 2.23 0.00 | 28.44 2.28 0.00 | 28.40 2.53 0.00 | 37.92 3.77 -1.69 | 40.89 3.95 -2.28 | 35.02 3.53 0.00 | 33.38 3.09 0.00 | 31.46 2.68 0.00 | 30.89 2.24 0.00 | 27.70 2.19 0.00 |
| KIAC_JFK_GT2 23817 | 27.49 2.39 0.00 | 26.58 2.13 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.05 2.01 0.00 | 26.74 2.09 0.00 | 25.13 2.12 0.00 | 23.38 1.97 0.00 | 25.50 2.21 0.00 | 27.61 2.44 0.00 | 29.10 2.30 0.00 | 30.52 2.44 0.00 | 30.42 2.31 0.00 | 29.50 2.31 0.00 | 28.41 2.23 0.00 | 28.44 2.28 0.00 | 28.40 2.53 0.00 | 37.92 3.77 -1.69 | 40.89 3.95 -2.28 | 35.02 3.53 0.00 | 33.38 3.09 0.00 | 31.46 2.68 0.00 | 30.89 2.24 0.00 | 27.70 2.19 0.00 |
| KINTIGH____ 23543 | 23.65 -1.46 0.00 | 23.16 -1.30 0.00 | 22.03 -1.14 0.00 | 21.21 -1.14 0.00 | 21.87 -1.18 0.00 | 23.36 -1.28 0.00 | 21.81 -1.20 0.00 | 20.13 -1.28 0.00 | 21.99 -1.30 0.00 | 23.33 -1.84 0.00 | 24.97 -1.82 0.00 | 26.22 -1.85 0.00 | 26.24 -1.88 0.00 | 25.39 -1.79 0.00 | 24.46 -1.73 0.00 | 24.46 -1.70 0.00 | 24.26 -1.60 0.00 | 30.07 -2.63 -0.23 | 31.72 -3.26 -0.31 | 29.01 -2.49 0.00 | 27.90 -2.39 0.00 | 26.86 -1.93 0.00 | 26.96 -1.69 0.00 | 24.18 -1.33 0.00 |
| LEDERLE____ 23769 | 27.34 2.23 0.00 | 26.51 2.05 0.00 | 25.14 1.97 0.00 | 24.27 1.92 0.00 | 25.01 1.96 0.00 | 26.72 2.07 0.00 | 25.08 2.07 0.00 | 23.36 1.95 0.00 | 25.43 2.14 0.00 | 27.58 2.42 0.00 | 29.29 2.49 0.00 | 30.71 2.64 0.00 | 30.62 2.50 0.00 | 29.63 2.45 0.00 | 28.55 2.36 0.00 | 28.57 2.41 0.00 | 28.53 2.66 0.00 | 37.96 3.86 -1.63 | 40.92 4.06 -2.20 | 35.15 3.65 0.00 | 33.53 3.24 0.00 | 31.66 2.88 0.00 | 31.00 2.35 0.00 | 27.62 2.12 0.00 |
| LINDEN COGEN____ 23786 | 25.90 2.11 1.31 | 25.90 1.91 0.46 | 25.00 1.83 0.00 | 24.14 1.79 0.00 | 24.87 1.82 0.00 | 26.00 1.92 0.57 | 24.94 1.93 0.00 | 23.23 1.82 0.00 | 25.34 2.05 0.00 | 27.48 2.32 0.00 | 29.15 2.36 0.00 | 30.00 2.53 0.60 | 29.00 2.39 1.51 | 27.00 2.34 2.52 | 27.00 2.28 1.47 | 27.00 2.33 1.49 | 26.13 2.61 2.34 | 33.87 3.80 2.40 | 33.00 3.99 5.65 | 32.52 3.56 2.54 | 30.57 3.12 2.84 | 28.30 2.71 3.19 | 27.13 2.15 3.67 | 5.87 1.99 21.62 |
| LIPA_MISC_IPP 23656 | 29.22 3.01 -1.10 | 27.28 2.81 -0.02 | 26.21 2.83 -0.21 | 25.14 2.77 -0.02 | 25.86 2.81 0.00 | 27.23 2.59 0.00 | 26.87 2.55 -1.30 | 27.54 2.55 -3.58 | 28.55 2.75 -2.51 | 30.77 2.82 -2.78 | 30.38 2.89 -0.69 | 31.31 3.09 -0.14 | 31.29 2.90 -0.27 | 30.22 2.85 -0.18 | 29.16 2.75 -0.22 | 29.16 2.77 -0.22 | 30.98 3.16 -1.96 | 42.53 4.97 -5.10 | 43.29 5.10 -3.53 | 37.42 4.57 -1.36 | 35.95 3.82 -1.84 | 35.12 3.37 -2.97 | 32.14 2.95 -0.54 | 28.61 2.96 -0.15 |

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| LISF___SOLAR 323691 | 29.27 3.06 -1.10 | 27.33 2.86 -0.02 | 26.28 2.90 -0.21 | 25.18 2.82 -0.02 | 25.91 2.86 0.00 | 27.28 2.64 0.00 | 26.89 2.58 -1.30 | 27.58 2.59 -3.58 | 28.60 2.79 -2.51 | 30.79 2.84 -2.78 | 30.41 2.92 -0.69 | 31.34 3.12 -0.15 | 31.34 2.95 -0.27 | 30.25 2.88 -0.19 | 29.19 2.78 -0.23 | 29.22 2.83 -0.23 | 31.03 3.21 -1.96 | 42.64 5.07 -5.11 | 43.40 5.20 -3.53 | 37.49 4.63 -1.36 | 36.01 3.88 -1.85 | 35.18 3.43 -2.97 | 32.18 2.98 -0.54 | 28.67 3.01 -0.15 |
| LITTLE FALLS___HYD 24013 | 26.81 1.71 0.00 | 26.12 1.66 0.00 | 24.75 1.58 0.00 | 23.87 1.52 0.00 | 24.64 1.59 0.00 | 26.35 1.70 0.00 | 24.62 1.61 0.00 | 22.93 1.52 0.00 | 24.95 1.65 0.00 | 26.90 1.74 0.00 | 28.70 1.90 0.00 | 30.07 1.99 0.00 | 30.09 1.97 0.00 | 29.06 1.88 0.00 | 28.00 1.81 0.00 | 28.02 1.86 0.00 | 27.75 1.89 0.00 | 34.83 2.40 0.05 | 37.17 2.57 0.06 | 33.79 2.30 0.00 | 32.44 2.15 0.00 | 30.80 2.01 0.00 | 30.60 1.95 0.00 | 27.21 1.71 0.00 |
| LI_NEWBRDGE___DRP 323616 | 28.74 2.54 -1.10 | 26.87 2.40 -0.02 | 25.65 2.27 -0.21 | 24.58 2.21 -0.02 | 25.35 2.30 0.00 | 26.86 2.22 0.00 | 26.73 2.42 -1.30 | 27.22 2.23 -3.58 | 28.25 2.45 -2.51 | 30.66 2.72 -2.78 | 30.14 2.79 -0.56 | 31.12 3.00 -0.04 | 31.13 2.84 -0.17 | 30.04 2.80 -0.05 | 28.95 2.70 -0.06 | 28.94 2.72 -0.06 | 30.55 2.90 -1.79 | 41.09 4.19 -4.43 | 42.20 4.44 -3.10 | 36.74 3.94 -1.31 | 35.57 3.48 -1.80 | 34.79 3.11 -2.90 | 31.84 2.75 -0.44 | 28.18 2.52 -0.15 |
| LONG_LAKE_PHOENIX 24014 | 24.40 -0.70 0.00 | 23.84 -0.61 0.00 | 22.54 -0.63 0.00 | 21.72 -0.63 0.00 | 22.40 -0.65 0.00 | 23.98 -0.67 0.00 | 22.37 -0.64 0.00 | 20.81 -0.60 0.00 | 22.73 -0.56 0.00 | 24.54 -0.63 0.00 | 26.15 -0.64 0.00 | 27.46 -0.62 0.00 | 27.44 -0.67 0.00 | 26.53 -0.65 0.00 | 25.56 -0.63 0.00 | 25.53 -0.63 0.00 | 25.29 -0.57 0.00 | 31.92 -0.68 -0.13 | 34.11 -0.73 -0.17 | 30.86 -0.63 0.00 | 29.65 -0.64 0.00 | 28.21 -0.58 0.00 | 28.02 -0.63 0.00 | 24.87 -0.64 0.00 |
| LOVETT___3 23632 | 26.91 1.81 0.00 | 26.09 1.64 0.00 | 24.77 1.60 0.00 | 23.89 1.54 0.00 | 24.62 1.57 0.00 | 26.30 1.65 0.00 | 24.69 1.68 0.00 | 23.00 1.58 0.00 | 25.04 1.75 0.00 | 27.13 1.96 0.00 | 28.80 2.01 0.00 | 30.21 2.13 0.00 | 30.12 2.00 0.00 | 29.14 1.96 0.00 | 28.10 1.91 0.00 | 28.10 1.94 0.00 | 28.03 2.17 0.00 | 37.38 3.28 -1.64 | 40.31 3.43 -2.21 | 34.55 3.05 0.00 | 32.95 2.67 0.00 | 31.12 2.33 0.00 | 30.49 1.83 0.00 | 27.16 1.66 0.00 |
| LOVETT___4 23642 | 27.16 2.06 0.00 | 26.34 1.88 0.00 | 25.00 1.83 0.00 | 24.14 1.79 0.00 | 24.87 1.82 0.00 | 26.57 1.92 0.00 | 24.92 1.91 0.00 | 23.21 1.80 0.00 | 25.27 1.98 0.00 | 27.40 2.24 0.00 | 29.10 2.30 0.00 | 30.52 2.44 0.00 | 30.42 2.31 0.00 | 29.44 2.26 0.00 | 28.36 2.17 0.00 | 28.39 2.22 0.00 | 28.34 2.48 0.00 | 37.74 3.64 -1.64 | 40.69 3.81 -2.21 | 34.90 3.40 0.00 | 33.32 3.03 0.00 | 31.43 2.65 0.00 | 30.80 2.15 0.00 | 27.44 1.94 0.00 |
| LOVETT___5 23593 | 27.16 2.06 0.00 | 26.34 1.88 0.00 | 25.00 1.83 0.00 | 24.14 1.79 0.00 | 24.87 1.82 0.00 | 26.57 1.92 0.00 | 24.92 1.91 0.00 | 23.21 1.80 0.00 | 25.27 1.98 0.00 | 27.40 2.24 0.00 | 29.10 2.30 0.00 | 30.52 2.44 0.00 | 30.42 2.31 0.00 | 29.44 2.26 0.00 | 28.36 2.17 0.00 | 28.39 2.22 0.00 | 28.34 2.48 0.00 | 37.74 3.64 -1.64 | 40.69 3.81 -2.21 | 34.90 3.40 0.00 | 33.32 3.03 0.00 | 31.43 2.65 0.00 | 30.80 2.15 0.00 | 27.44 1.94 0.00 |
| LOWER RAQUET___HYD 24057 | 24.35 -0.75 0.00 | 23.79 -0.66 0.00 | 22.47 -0.70 0.00 | 21.70 -0.65 0.00 | 22.50 -0.55 0.00 | 24.10 -0.54 0.00 | 22.39 -0.62 0.00 | 20.45 -0.96 0.00 | 22.29 -1.00 0.00 | 24.18 -0.98 0.00 | 25.78 -1.02 0.00 | 27.15 -0.93 0.00 | 27.39 -0.73 0.00 | 26.42 -0.76 0.00 | 25.48 -0.71 0.00 | 25.30 -0.86 0.00 | 24.62 -1.24 0.00 | 30.26 -2.21 0.00 | 32.44 -2.22 0.00 | 29.29 -2.20 0.00 | 28.80 -1.48 0.00 | 27.66 -1.12 0.00 | 28.08 -0.57 0.00 | 24.99 -0.51 0.00 |
| LOWER___HUDSON 24059 | 26.84 1.73 0.00 | 26.04 1.59 0.00 | 24.65 1.48 0.00 | 23.76 1.41 0.00 | 24.48 1.43 0.00 | 26.17 1.53 0.00 | 24.37 1.36 0.00 | 22.72 1.31 0.00 | 24.55 1.26 0.00 | 26.50 1.33 0.00 | 28.16 1.37 0.00 | 29.56 1.49 0.00 | 29.53 1.41 0.00 | 28.52 1.33 0.00 | 27.45 1.26 0.00 | 27.44 1.28 0.00 | 27.34 1.47 0.00 | 36.98 2.37 -2.14 | 40.13 2.57 -2.90 | 33.98 2.49 0.00 | 32.44 2.15 0.00 | 30.71 1.93 0.00 | 30.29 1.63 0.00 | 26.91 1.40 0.00 |
| LWR___OSWEGATCHIE_HYD 23850 | 24.68 -0.43 0.00 | 24.13 -0.32 0.00 | 22.78 -0.39 0.00 | 21.97 -0.38 0.00 | 22.75 -0.30 0.00 | 24.35 -0.30 0.00 | 22.55 -0.46 0.00 | 20.79 -0.62 0.00 | 22.69 -0.61 0.00 | 24.56 -0.60 0.00 | 26.21 -0.59 0.00 | 27.71 -0.36 0.00 | 27.81 -0.31 0.00 | 26.83 -0.35 0.00 | 25.85 -0.34 0.00 | 25.74 -0.42 0.00 | 25.16 -0.70 0.00 | 31.33 -1.14 0.00 | 33.62 -1.04 0.00 | 30.36 -1.13 0.00 | 29.56 -0.73 0.00 | 28.38 -0.40 0.00 | 28.51 -0.14 0.00 | 25.25 -0.26 0.00 |
| LYONS_FALL_HYD 23570 | 25.16 0.05 0.00 | 24.57 0.12 0.00 | 23.19 0.02 0.00 | 22.35 0.00 0.00 | 23.12 0.07 0.00 | 24.75 0.10 0.00 | 22.96 -0.05 0.00 | 21.41 0.00 0.00 | 23.34 0.05 0.00 | 25.21 0.05 0.00 | 26.93 0.13 0.00 | 28.35 0.28 0.00 | 28.37 0.25 0.00 | 27.37 0.19 0.00 | 26.37 0.18 0.00 | 26.32 0.16 0.00 | 26.02 0.16 0.00 | 32.73 0.26 0.00 | 35.11 0.45 0.00 | 31.81 0.31 0.00 | 30.65 0.36 0.00 | 29.16 0.37 0.00 | 29.03 0.37 0.00 | 25.61 0.10 0.00 |
| MADISON___COUNTY_LFGE 323628 | 25.38 0.28 0.00 | 24.77 0.32 0.00 | 23.42 0.25 0.00 | 22.57 0.22 0.00 | 23.30 0.25 0.00 | 24.94 0.30 0.00 | 23.24 0.23 0.00 | 21.67 0.26 0.00 | 23.62 0.33 0.00 | 25.52 0.35 0.00 | 27.25 0.46 0.00 | 28.61 0.53 0.00 | 28.63 0.51 0.00 | 27.65 0.46 0.00 | 26.63 0.45 0.00 | 26.61 0.44 0.00 | 26.35 0.49 0.00 | 33.18 0.71 0.00 | 35.53 0.87 0.00 | 32.25 0.76 0.00 | 30.99 0.70 0.00 | 29.45 0.66 0.00 | 29.23 0.57 0.00 | 25.86 0.36 0.00 |
| MAPLE RIDGE_WT_1 323574 | 24.93 -0.18 0.00 | 24.28 -0.17 0.00 | 23.01 -0.16 0.00 | 22.21 -0.13 0.00 | 22.93 -0.12 0.00 | 24.55 -0.10 0.00 | 22.92 -0.09 0.00 | 21.31 -0.11 0.00 | 23.18 -0.12 0.00 | 25.06 -0.10 0.00 | 26.69 -0.11 0.00 | 27.96 -0.11 0.00 | 28.03 -0.08 0.00 | 27.10 -0.08 0.00 | 26.08 -0.10 0.00 | 26.06 -0.10 0.00 | 25.71 -0.16 0.00 | 32.08 -0.29 0.10 | 34.26 -0.28 0.13 | 31.24 -0.25 0.00 | 30.08 -0.21 0.00 | 28.61 -0.17 0.00 | 28.54 -0.11 0.00 | 25.40 -0.10 0.00 |
| MAPLE RIDGE_WT_2 323611 | 24.93 -0.18 0.00 | 24.28 -0.17 0.00 | 23.01 -0.16 0.00 | 22.21 -0.13 0.00 | 22.93 -0.12 0.00 | 24.55 -0.10 0.00 | 22.92 -0.09 0.00 | 21.31 -0.11 0.00 | 23.18 -0.12 0.00 | 25.06 -0.10 0.00 | 26.69 -0.11 0.00 | 27.96 -0.11 0.00 | 28.03 -0.08 0.00 | 27.10 -0.08 0.00 | 26.08 -0.10 0.00 | 26.06 -0.10 0.00 | 25.71 -0.16 0.00 | 32.08 -0.29 0.10 | 34.26 -0.28 0.13 | 31.24 -0.25 0.00 | 30.08 -0.21 0.00 | 28.61 -0.17 0.00 | 28.54 -0.11 0.00 | 25.40 -0.10 0.00 |
| MG INDUSTRY___DRP 24185 | 26.09 0.98 0.00 | 25.33 0.88 0.00 | 24.00 0.83 0.00 | 23.15 0.80 0.00 | 23.86 0.81 0.00 | 25.48 0.84 0.00 | 23.65 0.64 0.00 | 22.03 0.62 0.00 | 23.87 0.58 0.00 | 25.79 0.63 0.00 | 27.44 0.64 0.00 | 28.78 0.70 0.00 | 28.74 0.62 0.00 | 27.78 0.60 0.00 | 26.76 0.58 0.00 | 26.76 0.60 0.00 | 26.61 0.75 0.00 | 35.91 1.33 -2.11 | 38.91 1.39 -2.86 | 32.78 1.29 0.00 | 31.35 1.06 0.00 | 29.71 0.92 0.00 | 29.28 0.63 0.00 | 26.07 0.56 0.00 |
| MID___OSWEGATCHIE_HYD 23849 | 24.68 -0.43 0.00 | 24.13 -0.32 0.00 | 22.78 -0.39 0.00 | 21.97 -0.38 0.00 | 22.75 -0.30 0.00 | 24.35 -0.30 0.00 | 22.55 -0.46 0.00 | 20.79 -0.62 0.00 | 22.69 -0.61 0.00 | 24.56 -0.60 0.00 | 26.21 -0.59 0.00 | 27.71 -0.36 0.00 | 27.81 -0.31 0.00 | 26.83 -0.35 0.00 | 25.85 -0.34 0.00 | 25.74 -0.42 0.00 | 25.16 -0.70 0.00 | 31.33 -1.14 0.00 | 33.62 -1.04 0.00 | 30.36 -1.13 0.00 | 29.56 -0.73 0.00 | 28.38 -0.40 0.00 | 28.51 -0.14 0.00 | 25.25 -0.26 0.00 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| MID___RAQUETTE_HYD 23851 | 24.35 -0.75 0.00 | 23.79 -0.66 0.00 | 22.47 -0.70 0.00 | 21.70 -0.65 0.00 | 22.50 -0.55 0.00 | 24.10 -0.54 0.00 | 22.39 -0.62 0.00 | 20.45 -0.96 0.00 | 22.29 -1.00 0.00 | 24.18 -0.98 0.00 | 25.78 -1.02 0.00 | 27.15 -0.93 0.00 | 27.39 -0.73 0.00 | 26.42 -0.76 0.00 | 25.48 -0.71 0.00 | 25.30 -0.86 0.00 | 24.62 -1.24 0.00 | 30.26 -2.21 0.00 | 32.44 -2.22 0.00 | 29.29 -2.20 0.00 | 28.80 -1.48 0.00 | 27.66 -1.12 0.00 | 28.08 -0.57 0.00 | 24.99 -0.51 0.00 |
| MILLIKEN___1 23584 | 24.88 -0.23 0.00 | 24.33 -0.12 0.00 | 23.01 -0.16 0.00 | 22.17 -0.18 0.00 | 22.86 -0.18 0.00 | 24.50 -0.15 0.00 | 22.85 -0.16 0.00 | 21.26 -0.15 0.00 | 23.24 -0.05 0.00 | 25.09 -0.08 0.00 | 26.80 0.00 0.00 | 28.13 0.06 0.00 | 28.12 0.00 0.00 | 27.16 -0.03 0.00 | 26.16 -0.03 0.00 | 26.14 -0.03 0.00 | 25.91 0.05 0.00 | 32.75 -0.03 -0.31 | 34.74 -0.35 -0.42 | 31.56 0.06 0.00 | 30.44 0.15 0.00 | 28.93 0.14 0.00 | 28.71 0.06 0.00 | 25.45 -0.05 0.00 |
| MILLIKEN___2 23585 | 24.88 -0.23 0.00 | 24.33 -0.12 0.00 | 23.01 -0.16 0.00 | 22.17 -0.18 0.00 | 22.86 -0.18 0.00 | 24.50 -0.15 0.00 | 22.85 -0.16 0.00 | 21.26 -0.15 0.00 | 23.24 -0.05 0.00 | 25.09 -0.08 0.00 | 26.80 0.00 0.00 | 28.13 0.06 0.00 | 28.12 0.00 0.00 | 27.16 -0.03 0.00 | 26.16 -0.03 0.00 | 26.14 -0.03 0.00 | 25.91 0.05 0.00 | 32.75 -0.03 -0.31 | 34.74 -0.35 -0.42 | 31.56 0.06 0.00 | 30.44 0.15 0.00 | 28.93 0.14 0.00 | 28.71 0.06 0.00 | 25.45 -0.05 0.00 |
| MILLIKEN___DIESEL 23629 | 24.88 -0.23 0.00 | 24.33 -0.12 0.00 | 23.01 -0.16 0.00 | 22.17 -0.18 0.00 | 22.86 -0.18 0.00 | 24.50 -0.15 0.00 | 22.85 -0.16 0.00 | 21.26 -0.15 0.00 | 23.24 -0.05 0.00 | 25.09 -0.08 0.00 | 26.80 0.00 0.00 | 28.13 0.06 0.00 | 28.12 0.00 0.00 | 27.16 -0.03 0.00 | 26.16 -0.03 0.00 | 26.14 -0.03 0.00 | 25.91 0.05 0.00 | 32.75 -0.03 -0.31 | 34.74 -0.35 -0.42 | 31.56 0.06 0.00 | 30.44 0.15 0.00 | 28.93 0.14 0.00 | 28.71 0.06 0.00 | 25.45 -0.05 0.00 |
| MILLSEAT___LFG 323607 | 24.05 -1.05 0.00 | 23.65 -0.81 0.00 | 22.50 -0.67 0.00 | 21.61 -0.74 0.00 | 22.31 -0.74 0.00 | 23.86 -0.79 0.00 | 22.27 -0.74 0.00 | 20.51 -0.90 0.00 | 22.43 -0.86 0.00 | 23.81 -1.36 0.00 | 25.54 -1.26 0.00 | 26.81 -1.26 0.00 | 26.83 -1.29 0.00 | 25.96 -1.22 0.00 | 25.01 -1.18 0.00 | 24.99 -1.18 0.00 | 24.83 -1.03 0.00 | 31.00 -1.72 -0.25 | 32.89 -2.11 -0.34 | 29.89 -1.61 0.00 | 28.74 -1.54 0.00 | 27.49 -1.30 0.00 | 27.62 -1.03 0.00 | 24.77 -0.74 0.00 |
| MODEL_CITY_ENERGY 24167 | 23.73 -1.38 0.00 | 23.23 -1.22 0.00 | 22.15 -1.02 0.00 | 21.30 -1.05 0.00 | 21.94 -1.11 0.00 | 23.41 -1.23 0.00 | 21.95 -1.06 0.00 | 20.17 -1.24 0.00 | 22.06 -1.23 0.00 | 23.23 -1.94 0.00 | 24.92 -1.88 0.00 | 26.14 -1.94 0.00 | 26.18 -1.94 0.00 | 25.34 -1.85 0.00 | 24.41 -1.78 0.00 | 24.41 -1.75 0.00 | 24.26 -1.60 0.00 | 30.10 -2.63 -0.26 | 31.87 -3.15 -0.36 | 29.10 -2.39 0.00 | 27.99 -2.30 0.00 | 26.77 -2.01 0.00 | 26.91 -1.75 0.00 | 24.23 -1.28 0.00 |
| MODERN_LFG___ 323580 | 23.73 -1.38 0.00 | 23.23 -1.22 0.00 | 22.15 -1.02 0.00 | 21.30 -1.05 0.00 | 21.94 -1.11 0.00 | 23.41 -1.23 0.00 | 21.95 -1.06 0.00 | 20.17 -1.24 0.00 | 22.06 -1.23 0.00 | 23.23 -1.94 0.00 | 24.92 -1.88 0.00 | 26.14 -1.94 0.00 | 26.18 -1.94 0.00 | 25.34 -1.85 0.00 | 24.41 -1.78 0.00 | 24.41 -1.75 0.00 | 24.26 -1.60 0.00 | 30.10 -2.63 -0.26 | 31.87 -3.15 -0.36 | 29.10 -2.39 0.00 | 27.99 -2.30 0.00 | 26.77 -2.01 0.00 | 26.91 -1.75 0.00 | 24.23 -1.28 0.00 |
| MOHAWK_PAPER___DRP 24187 | 26.49 1.38 0.00 | 25.67 1.22 0.00 | 24.33 1.16 0.00 | 23.44 1.10 0.00 | 24.18 1.13 0.00 | 25.83 1.18 0.00 | 24.02 1.01 0.00 | 22.40 0.99 0.00 | 24.20 0.91 0.00 | 26.12 0.96 0.00 | 27.79 0.99 0.00 | 29.17 1.09 0.00 | 29.13 1.01 0.00 | 28.14 0.95 0.00 | 27.10 0.92 0.00 | 27.08 0.92 0.00 | 26.97 1.11 0.00 | 36.48 1.85 -2.17 | 39.57 1.98 -2.93 | 33.38 1.89 0.00 | 31.89 1.61 0.00 | 30.22 1.44 0.00 | 29.80 1.15 0.00 | 26.45 0.94 0.00 |
| MONGAUP___HYD 23641 | 27.06 1.96 0.00 | 26.29 1.83 0.00 | 24.91 1.74 0.00 | 24.05 1.70 0.00 | 24.78 1.73 0.00 | 26.50 1.85 0.00 | 24.83 1.82 0.00 | 23.10 1.69 0.00 | 25.15 1.86 0.00 | 27.28 2.11 0.00 | 29.02 2.22 0.00 | 30.43 2.36 0.00 | 30.40 2.28 0.00 | 29.41 2.23 0.00 | 28.34 2.15 0.00 | 28.36 2.20 0.00 | 28.29 2.43 0.00 | 37.56 3.54 -1.55 | 40.51 3.74 -2.10 | 34.80 3.31 0.00 | 33.20 2.91 0.00 | 31.38 2.59 0.00 | 30.75 2.09 0.00 | 27.37 1.86 0.00 |
| MONTAUK___DIESEL 23721 | 30.90 4.69 -1.10 | 28.80 4.33 -0.02 | 27.64 4.26 -0.21 | 26.54 4.18 -0.02 | 27.27 4.22 0.00 | 28.79 4.14 0.00 | 28.43 4.12 -1.30 | 29.02 4.03 -3.58 | 30.16 4.36 -2.51 | 32.58 4.63 -2.78 | 32.34 4.85 -0.69 | 33.36 5.14 -0.15 | 33.34 4.95 -0.27 | 32.18 4.81 -0.19 | 31.05 4.64 -0.23 | 31.07 4.68 -0.23 | 33.12 5.30 -1.96 | 45.72 8.15 -5.10 | 46.62 8.42 -3.53 | 40.26 7.40 -1.36 | 38.49 6.36 -1.85 | 37.42 5.67 -2.97 | 34.15 4.96 -0.54 | 30.30 4.64 -0.15 |
| MUNSVILLE_WIND_PWR 323609 | 26.66 1.56 0.00 | 26.12 1.66 0.00 | 24.63 1.46 0.00 | 23.71 1.36 0.00 | 24.52 1.48 0.00 | 26.30 1.65 0.00 | 24.44 1.43 0.00 | 22.93 1.52 0.00 | 25.08 1.79 0.00 | 27.05 1.89 0.00 | 28.99 2.20 0.00 | 30.52 2.44 0.00 | 30.48 2.36 0.00 | 29.39 2.20 0.00 | 28.34 2.15 0.00 | 28.28 2.12 0.00 | 28.06 2.20 0.00 | 35.99 3.02 -0.50 | 38.74 3.40 -0.68 | 34.64 3.15 0.00 | 33.23 2.94 0.00 | 31.46 2.68 0.00 | 31.15 2.49 0.00 | 27.32 1.81 0.00 |
| N SALMON___HYD 24042 | 24.85 -0.25 0.00 | 24.26 -0.20 0.00 | 22.96 -0.21 0.00 | 22.15 -0.20 0.00 | 22.98 -0.07 0.00 | 24.67 0.02 0.00 | 22.94 -0.07 0.00 | 21.13 -0.28 0.00 | 23.01 -0.28 0.00 | 25.01 -0.15 0.00 | 26.63 -0.16 0.00 | 27.93 -0.14 0.00 | 28.18 0.06 0.00 | 27.21 0.03 0.00 | 26.21 0.03 0.00 | 26.11 -0.05 0.00 | 25.47 -0.39 0.00 | 31.59 -0.88 0.00 | 33.93 -0.73 0.00 | 30.61 -0.88 0.00 | 29.80 -0.48 0.00 | 28.35 -0.43 0.00 | 28.65 0.00 0.00 | 25.63 0.13 0.00 |
| N.E._GEN_SANDY PD 24062 | 26.81 1.71 0.00 | 26.02 1.56 0.00 | 24.68 1.51 0.00 | 23.80 1.45 0.00 | 24.50 1.45 0.00 | 26.17 1.53 0.00 | 24.46 1.45 0.00 | 22.83 1.41 0.00 | 24.76 1.47 0.00 | 26.75 1.59 0.00 | 28.40 1.61 0.00 | 29.79 1.71 0.00 | 29.75 1.63 0.00 | 28.76 1.58 0.00 | 27.71 1.52 0.00 | 27.68 1.52 0.00 | 28.46 1.73 -0.87 | 36.35 2.76 -1.13 | 40.20 2.84 -2.69 | 34.17 2.68 0.00 | 32.53 2.24 0.00 | 30.77 1.99 0.00 | 30.16 1.63 0.13 | 27.11 1.48 -0.13 |
| NARROWS_GT1_1 24228 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT1_2 24229 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT1_3 24230 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| NARROWS_GT1_4 24231 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT1_5 24232 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT1_6 24233 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT1_7 24234 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT1_8 24235 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT2_1 24236 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT2_2 24237 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT2_3 24238 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT2_4 24239 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT2_5 24240 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT2_6 24241 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT2_7 24242 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NARROWS_GT2_8 24243 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NEG CAPITAL___MECHNVIL 23645 | 27.29 2.18 0.00 | 26.43 1.98 0.00 | 25.02 1.85 0.00 | 24.11 1.77 0.00 | 24.87 1.82 0.00 | 26.57 1.92 0.00 | 24.76 1.75 0.00 | 23.06 1.65 0.00 | 24.95 1.65 0.00 | 26.90 1.74 0.00 | 28.62 1.82 0.00 | 30.04 1.97 0.00 | 30.00 1.88 0.00 | 28.98 1.79 0.00 | 27.89 1.70 0.00 | 27.86 1.70 0.00 | 27.78 1.91 0.00 | 37.58 2.95 -2.15 | 40.87 3.29 -2.91 | 34.64 3.15 0.00 | 33.11 2.82 0.00 | 31.35 2.56 0.00 | 30.89 2.24 0.00 | 27.39 1.89 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 23.60 -1.51 0.00 | 23.21 -1.25 0.00 | 21.99 -1.18 0.00 | 21.14 -1.21 0.00 | 21.85 -1.20 0.00 | 23.39 -1.26 0.00 | 21.77 -1.24 0.00 | 20.19 -1.22 0.00 | 22.06 -1.23 0.00 | 23.70 -1.46 0.00 | 25.35 -1.45 0.00 | 26.61 -1.46 0.00 | 26.63 -1.49 0.00 | 25.74 -1.44 0.00 | 24.80 -1.39 0.00 | 24.78 -1.39 0.00 | 24.54 -1.32 0.00 | 30.92 -1.75 -0.20 | 32.92 -2.01 -0.27 | 29.79 -1.70 0.00 | 28.59 -1.70 0.00 | 27.32 -1.47 0.00 | 27.34 -1.32 0.00 | 24.33 -1.17 0.00 |
| NEG CENTRAL___DRP 24199 | 24.75 -0.35 0.00 | 24.23 -0.22 0.00 | 22.96 -0.21 0.00 | 22.10 -0.25 0.00 | 22.80 -0.25 0.00 | 24.42 -0.22 0.00 | 22.78 -0.23 0.00 | 21.16 -0.26 0.00 | 23.15 -0.14 0.00 | 24.94 -0.23 0.00 | 26.63 -0.16 0.00 | 27.96 -0.11 0.00 | 27.95 -0.17 0.00 | 27.02 -0.16 0.00 | 26.00 -0.18 0.00 | 25.98 -0.18 0.00 | 25.76 -0.10 0.00 | 32.52 -0.16 -0.22 | 34.71 -0.24 -0.29 | 31.40 -0.09 0.00 | 30.17 -0.12 0.00 | 28.70 -0.09 0.00 | 28.54 -0.11 0.00 | 25.35 -0.15 0.00 |

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|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NEG CENTRAL___INDECK 23768 | 24.93 -0.18 0.00 | 24.55 0.10 0.00 | 23.26 0.09 0.00 | 22.35 0.00 0.00 | 23.09 0.05 0.00 | 24.77 0.12 0.00 | 23.10 0.09 0.00 | 21.43 0.02 0.00 | 23.50 0.21 0.00 | 25.24 0.08 0.00 | 27.01 0.21 0.00 | 28.35 0.28 0.00 | 28.37 0.25 0.00 | 27.43 0.24 0.00 | 26.37 0.18 0.00 | 26.32 0.16 0.00 | 26.12 0.26 0.00 | 32.99 0.23 -0.29 | 35.16 0.10 -0.40 | 31.75 0.25 0.00 | 30.50 0.21 0.00 | 29.04 0.26 0.00 | 29.00 0.34 0.00 | 25.79 0.28 0.00 |
| NEG CENTRAL___SENECA 23627 | 24.88 -0.23 0.00 | 24.38 -0.07 0.00 | 23.08 -0.09 0.00 | 22.21 -0.13 0.00 | 22.93 -0.12 0.00 | 24.57 -0.07 0.00 | 22.92 -0.09 0.00 | 21.28 -0.13 0.00 | 23.29 0.00 0.00 | 25.04 -0.13 0.00 | 26.77 -0.03 0.00 | 28.10 0.03 0.00 | 28.09 -0.03 0.00 | 27.16 -0.03 0.00 | 26.14 -0.05 0.00 | 26.11 -0.05 0.00 | 25.89 0.03 0.00 | 32.71 0.00 -0.24 | 34.89 -0.10 -0.33 | 31.56 0.06 0.00 | 30.29 0.00 0.00 | 28.84 0.06 0.00 | 28.71 0.06 0.00 | 25.50 0.00 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 25.13 0.03 0.00 | 24.62 0.17 0.00 | 23.29 0.12 0.00 | 22.41 0.07 0.00 | 23.14 0.09 0.00 | 24.82 0.17 0.00 | 23.10 0.09 0.00 | 21.48 0.06 0.00 | 23.52 0.23 0.00 | 25.39 0.23 0.00 | 27.14 0.35 0.00 | 28.49 0.42 0.00 | 28.51 0.39 0.00 | 27.54 0.35 0.00 | 26.50 0.31 0.00 | 26.45 0.29 0.00 | 26.22 0.36 0.00 | 33.17 0.49 -0.22 | 35.37 0.42 -0.29 | 32.06 0.57 0.00 | 30.80 0.51 0.00 | 29.30 0.52 0.00 | 29.11 0.46 0.00 | 25.76 0.26 0.00 |
| NEG MILLWOOD___DRP 24198 | 27.39 2.28 0.00 | 26.56 2.10 0.00 | 25.16 1.99 0.00 | 24.29 1.94 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.15 2.14 0.00 | 23.43 2.01 0.00 | 25.50 2.21 0.00 | 27.63 2.47 0.00 | 29.34 2.55 0.00 | 30.80 2.72 0.00 | 30.73 2.62 0.00 | 29.74 2.56 0.00 | 28.65 2.46 0.00 | 28.65 2.49 0.00 | 28.63 2.77 0.00 | 38.25 4.06 -1.72 | 41.36 4.37 -2.33 | 35.30 3.81 0.00 | 33.68 3.39 0.00 | 31.81 3.02 0.00 | 31.15 2.49 0.00 | 27.72 2.22 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 25.13 0.03 0.00 | 24.50 0.05 0.00 | 23.19 0.02 0.00 | 22.39 0.04 0.00 | 23.19 0.14 0.00 | 24.87 0.22 0.00 | 23.15 0.14 0.00 | 21.41 0.00 0.00 | 23.29 0.00 0.00 | 25.29 0.13 0.00 | 26.93 0.13 0.00 | 28.19 0.11 0.00 | 28.40 0.28 0.00 | 27.43 0.24 0.00 | 26.42 0.24 0.00 | 26.37 0.21 0.00 | 25.78 -0.08 0.00 | 32.05 -0.42 0.00 | 34.35 -0.31 0.00 | 31.05 -0.44 0.00 | 30.14 -0.15 0.00 | 28.64 -0.14 0.00 | 28.85 0.20 0.00 | 25.84 0.33 0.00 |
| NEG NORTH_KES_CHATAGAY 23792 | 24.88 -0.23 0.00 | 24.28 -0.17 0.00 | 22.98 -0.19 0.00 | 22.19 -0.16 0.00 | 22.96 -0.09 0.00 | 24.62 -0.02 0.00 | 22.94 -0.07 0.00 | 21.22 -0.19 0.00 | 23.08 -0.21 0.00 | 25.04 -0.13 0.00 | 26.66 -0.13 0.00 | 27.93 -0.14 0.00 | 28.12 0.00 0.00 | 27.16 -0.03 0.00 | 26.16 -0.03 0.00 | 26.11 -0.05 0.00 | 25.53 -0.34 0.00 | 31.69 -0.78 0.00 | 33.97 -0.69 0.00 | 30.71 -0.79 0.00 | 29.80 -0.48 0.00 | 28.35 -0.43 0.00 | 28.60 -0.06 0.00 | 25.58 0.08 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 25.03 -0.08 0.00 | 24.43 -0.02 0.00 | 23.12 -0.05 0.00 | 22.33 -0.02 0.00 | 23.12 0.07 0.00 | 24.79 0.15 0.00 | 23.08 0.07 0.00 | 21.33 -0.09 0.00 | 23.22 -0.07 0.00 | 25.21 0.05 0.00 | 26.85 0.05 0.00 | 28.13 0.06 0.00 | 28.32 0.20 0.00 | 27.37 0.19 0.00 | 26.37 0.18 0.00 | 26.29 0.13 0.00 | 25.71 -0.16 0.00 | 31.95 -0.52 0.00 | 34.28 -0.38 0.00 | 30.99 -0.50 0.00 | 30.05 -0.24 0.00 | 28.55 -0.23 0.00 | 28.77 0.11 0.00 | 25.81 0.31 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 25.03 -0.08 0.00 | 24.43 -0.02 0.00 | 23.12 -0.05 0.00 | 22.33 -0.02 0.00 | 23.12 0.07 0.00 | 24.79 0.15 0.00 | 23.08 0.07 0.00 | 21.33 -0.09 0.00 | 23.22 -0.07 0.00 | 25.21 0.05 0.00 | 26.85 0.05 0.00 | 28.13 0.06 0.00 | 28.32 0.20 0.00 | 27.37 0.19 0.00 | 26.37 0.18 0.00 | 26.29 0.13 0.00 | 25.71 -0.16 0.00 | 31.95 -0.52 0.00 | 34.28 -0.38 0.00 | 30.99 -0.50 0.00 | 30.05 -0.24 0.00 | 28.55 -0.23 0.00 | 28.77 0.11 0.00 | 25.81 0.31 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 25.03 -0.08 0.00 | 24.43 -0.02 0.00 | 23.12 -0.05 0.00 | 22.33 -0.02 0.00 | 23.12 0.07 0.00 | 24.79 0.15 0.00 | 23.08 0.07 0.00 | 21.33 -0.09 0.00 | 23.22 -0.07 0.00 | 25.21 0.05 0.00 | 26.85 0.05 0.00 | 28.13 0.06 0.00 | 28.32 0.20 0.00 | 27.37 0.19 0.00 | 26.37 0.18 0.00 | 26.29 0.13 0.00 | 25.71 -0.16 0.00 | 31.95 -0.52 0.00 | 34.28 -0.38 0.00 | 30.99 -0.50 0.00 | 30.05 -0.24 0.00 | 28.55 -0.23 0.00 | 28.77 0.11 0.00 | 25.81 0.31 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 23.80 -1.31 0.00 | 23.30 -1.15 0.00 | 22.22 -0.95 0.00 | 21.36 -0.98 0.00 | 22.01 -1.04 0.00 | 23.51 -1.13 0.00 | 22.02 -0.99 0.00 | 20.26 -1.16 0.00 | 22.13 -1.16 0.00 | 23.33 -1.84 0.00 | 25.03 -1.77 0.00 | 26.25 -1.82 0.00 | 26.29 -1.83 0.00 | 25.44 -1.74 0.00 | 24.51 -1.68 0.00 | 24.51 -1.65 0.00 | 24.36 -1.50 0.00 | 30.26 -2.47 -0.26 | 32.00 -3.02 -0.35 | 29.23 -2.27 0.00 | 28.11 -2.18 0.00 | 26.88 -1.90 0.00 | 27.02 -1.63 0.00 | 24.33 -1.17 0.00 |
| NEG WEST___LANCASTR 23811 | 23.95 -1.15 0.00 | 23.38 -1.08 0.00 | 22.31 -0.86 0.00 | 21.45 -0.89 0.00 | 22.10 -0.95 0.00 | 23.61 -1.04 0.00 | 22.18 -0.83 0.00 | 20.45 -0.96 0.00 | 22.34 -0.95 0.00 | 23.65 -1.51 0.00 | 25.38 -1.42 0.00 | 26.59 -1.49 0.00 | 26.60 -1.52 0.00 | 25.74 -1.44 0.00 | 24.80 -1.39 0.00 | 24.80 -1.36 0.00 | 24.65 -1.22 0.00 | 30.79 -1.98 -0.30 | 32.68 -2.39 -0.41 | 29.76 -1.73 0.00 | 28.62 -1.67 0.00 | 27.23 -1.55 0.00 | 27.22 -1.43 0.00 | 24.46 -1.05 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 25.48 0.38 0.00 | 24.84 0.39 0.00 | 23.56 0.39 0.00 | 22.70 0.36 0.00 | 23.39 0.35 0.00 | 25.07 0.42 0.00 | 23.42 0.41 0.00 | 21.78 0.36 0.00 | 23.76 0.47 0.00 | 25.57 0.40 0.00 | 27.28 0.48 0.00 | 28.64 0.56 0.00 | 28.60 0.48 0.00 | 27.67 0.49 0.00 | 26.63 0.45 0.00 | 26.63 0.47 0.00 | 26.43 0.57 0.00 | 33.77 0.75 -0.55 | 36.14 0.73 -0.74 | 32.28 0.79 0.00 | 30.99 0.70 0.00 | 29.42 0.63 0.00 | 29.17 0.52 0.00 | 25.96 0.46 0.00 |
| NEG___GEN_MONROE 24207 | 24.38 -0.73 0.00 | 24.06 -0.39 0.00 | 22.78 -0.39 0.00 | 21.88 -0.47 0.00 | 22.63 -0.41 0.00 | 24.25 -0.39 0.00 | 22.55 -0.46 0.00 | 20.88 -0.54 0.00 | 22.83 -0.47 0.00 | 24.48 -0.68 0.00 | 26.26 -0.54 0.00 | 27.57 -0.51 0.00 | 27.58 -0.53 0.00 | 26.67 -0.52 0.00 | 25.69 -0.50 0.00 | 25.67 -0.50 0.00 | 25.45 -0.41 0.00 | 32.01 -0.68 -0.22 | 34.06 -0.90 -0.30 | 30.83 -0.66 0.00 | 29.59 -0.70 0.00 | 28.30 -0.49 0.00 | 28.37 -0.29 0.00 | 25.28 -0.23 0.00 |
| NEPA___ENERGY 23901 | 24.28 -0.83 0.00 | 23.67 -0.78 0.00 | 22.61 -0.56 0.00 | 21.79 -0.56 0.00 | 22.43 -0.62 0.00 | 23.98 -0.67 0.00 | 22.48 -0.53 0.00 | 20.77 -0.64 0.00 | 22.62 -0.68 0.00 | 24.03 -1.13 0.00 | 25.75 -1.05 0.00 | 26.95 -1.12 0.00 | 26.91 -1.21 0.00 | 26.10 -1.09 0.00 | 25.14 -1.05 0.00 | 25.14 -1.02 0.00 | 24.96 -0.91 0.00 | 31.17 -1.62 -0.32 | 33.05 -2.05 -0.43 | 30.08 -1.42 0.00 | 28.96 -1.33 0.00 | 27.55 -1.24 0.00 | 27.51 -1.15 0.00 | 24.77 -0.74 0.00 |
| NEVERSink___HYD 23608 | 26.84 1.73 0.00 | 26.12 1.66 0.00 | 24.72 1.55 0.00 | 23.89 1.54 0.00 | 24.64 1.59 0.00 | 26.32 1.68 0.00 | 24.64 1.63 0.00 | 22.96 1.54 0.00 | 25.02 1.72 0.00 | 27.08 1.91 0.00 | 28.83 2.04 0.00 | 30.24 2.16 0.00 | 30.17 2.05 0.00 | 29.17 1.98 0.00 | 28.10 1.91 0.00 | 28.13 1.96 0.00 | 28.01 2.15 0.00 | 37.04 3.12 -1.46 | 39.93 3.29 -1.97 | 34.36 2.87 0.00 | 32.89 2.60 0.00 | 31.14 2.36 0.00 | 30.60 1.95 0.00 | 27.21 1.71 0.00 |
| NEWTON___FALLS_HYD 23847 | 24.68 -0.43 0.00 | 24.13 -0.32 0.00 | 22.78 -0.39 0.00 | 21.97 -0.38 0.00 | 22.75 -0.30 0.00 | 24.35 -0.30 0.00 | 22.55 -0.46 0.00 | 20.79 -0.62 0.00 | 22.69 -0.61 0.00 | 24.56 -0.60 0.00 | 26.21 -0.59 0.00 | 27.71 -0.36 0.00 | 27.81 -0.31 0.00 | 26.83 -0.35 0.00 | 25.85 -0.34 0.00 | 25.74 -0.42 0.00 | 25.16 -0.70 0.00 | 31.33 -1.14 0.00 | 33.62 -1.04 0.00 | 30.36 -1.13 0.00 | 29.56 -0.73 0.00 | 28.38 -0.40 0.00 | 28.51 -0.14 0.00 | 25.25 -0.26 0.00 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NIAGARA____ 23760 | 23.52 -1.58 0.00 | 23.03 -1.42 0.00 | 21.96 -1.20 0.00 | 21.14 -1.21 0.00 | 21.78 -1.27 0.00 | 23.24 -1.40 0.00 | 21.74 -1.27 0.00 | 20.00 -1.41 0.00 | 21.85 -1.44 0.00 | 23.00 -2.16 0.00 | 24.65 -2.14 0.00 | 25.86 -2.22 0.00 | 25.90 -2.22 0.00 | 25.06 -2.12 0.00 | 24.15 -2.04 0.00 | 24.15 -2.01 0.00 | 24.00 -1.86 0.00 | 29.74 -2.99 -0.26 | 31.45 -3.57 -0.36 | 28.75 -2.74 0.00 | 27.65 -2.64 0.00 | 26.48 -2.30 0.00 | 26.65 -2.01 0.00 | 24.00 -1.50 0.00 |
| NINE_MILE_1 23575 | 24.20 -0.90 0.00 | 23.62 -0.83 0.00 | 22.36 -0.81 0.00 | 21.54 -0.80 0.00 | 22.24 -0.81 0.00 | 23.78 -0.86 0.00 | 22.18 -0.83 0.00 | 20.64 -0.77 0.00 | 22.50 -0.79 0.00 | 24.26 -0.91 0.00 | 25.86 -0.94 0.00 | 27.12 -0.95 0.00 | 27.16 -0.96 0.00 | 26.23 -0.95 0.00 | 25.27 -0.92 0.00 | 25.25 -0.92 0.00 | 25.01 -0.85 0.00 | 31.47 -1.10 -0.11 | 33.63 -1.18 -0.14 | 30.45 -1.04 0.00 | 29.29 -1.00 0.00 | 27.83 -0.95 0.00 | 27.71 -0.95 0.00 | 24.64 -0.87 0.00 |
| NINE_MILE_2 23744 | 24.20 -0.90 0.00 | 23.62 -0.83 0.00 | 22.36 -0.81 0.00 | 21.57 -0.78 0.00 | 22.24 -0.81 0.00 | 23.78 -0.86 0.00 | 22.18 -0.83 0.00 | 20.64 -0.77 0.00 | 22.50 -0.79 0.00 | 24.26 -0.91 0.00 | 25.86 -0.94 0.00 | 27.12 -0.95 0.00 | 27.16 -0.96 0.00 | 26.23 -0.95 0.00 | 25.30 -0.89 0.00 | 25.27 -0.89 0.00 | 25.01 -0.85 0.00 | 31.47 -1.10 -0.10 | 33.63 -1.18 -0.14 | 30.45 -1.04 0.00 | 29.29 -1.00 0.00 | 27.86 -0.92 0.00 | 27.71 -0.95 0.00 | 24.64 -0.87 0.00 |
| NM_CAPITAL____DRP 24208 | 26.39 1.28 0.00 | 25.60 1.15 0.00 | 24.24 1.07 0.00 | 23.38 1.03 0.00 | 24.09 1.04 0.00 | 25.73 1.08 0.00 | 23.91 0.90 0.00 | 22.29 0.88 0.00 | 24.04 0.75 0.00 | 25.94 0.78 0.00 | 27.60 0.80 0.00 | 28.94 0.87 0.00 | 28.91 0.79 0.00 | 27.95 0.76 0.00 | 26.92 0.73 0.00 | 26.90 0.73 0.00 | 26.77 0.91 0.00 | 36.21 1.59 -2.15 | 39.26 1.70 -2.90 | 33.13 1.64 0.00 | 31.62 1.33 0.00 | 29.96 1.18 0.00 | 29.54 0.89 0.00 | 26.24 0.74 0.00 |
| NM_CENTRAL____DRP 24181 | 24.68 -0.43 0.00 | 24.11 -0.34 0.00 | 22.82 -0.35 0.00 | 21.99 -0.36 0.00 | 22.68 -0.37 0.00 | 24.28 -0.37 0.00 | 22.64 -0.37 0.00 | 21.07 -0.34 0.00 | 22.99 -0.30 0.00 | 24.81 -0.35 0.00 | 26.45 -0.35 0.00 | 27.76 -0.31 0.00 | 27.78 -0.34 0.00 | 26.83 -0.35 0.00 | 25.85 -0.34 0.00 | 25.82 -0.34 0.00 | 25.60 -0.26 0.00 | 32.31 -0.29 -0.13 | 34.53 -0.31 -0.18 | 31.27 -0.22 0.00 | 30.02 -0.27 0.00 | 28.55 -0.23 0.00 | 28.37 -0.29 0.00 | 25.17 -0.33 0.00 |
| NM_FRONTIER____DRP 24179 | 23.65 -1.46 0.00 | 23.13 -1.32 0.00 | 22.06 -1.11 0.00 | 21.23 -1.12 0.00 | 21.87 -1.18 0.00 | 23.34 -1.31 0.00 | 21.86 -1.15 0.00 | 20.09 -1.33 0.00 | 21.94 -1.35 0.00 | 23.08 -2.09 0.00 | 24.76 -2.04 0.00 | 25.97 -2.11 0.00 | 26.01 -2.11 0.00 | 25.17 -2.01 0.00 | 24.25 -1.94 0.00 | 24.25 -1.91 0.00 | 24.10 -1.76 0.00 | 29.88 -2.86 -0.26 | 31.59 -3.43 -0.36 | 28.88 -2.61 0.00 | 27.77 -2.51 0.00 | 26.60 -2.19 0.00 | 26.76 -1.89 0.00 | 24.10 -1.40 0.00 |
| NM_ST_REGIS____HYD 24053 | 24.50 -0.60 0.00 | 23.91 -0.54 0.00 | 22.61 -0.56 0.00 | 21.83 -0.51 0.00 | 22.61 -0.44 0.00 | 24.25 -0.39 0.00 | 22.55 -0.46 0.00 | 20.62 -0.79 0.00 | 22.48 -0.82 0.00 | 24.38 -0.78 0.00 | 25.99 -0.80 0.00 | 27.34 -0.73 0.00 | 27.58 -0.53 0.00 | 26.64 -0.54 0.00 | 25.66 -0.52 0.00 | 25.51 -0.65 0.00 | 24.83 -1.03 0.00 | 30.59 -1.88 0.00 | 32.79 -1.87 0.00 | 29.60 -1.89 0.00 | 29.05 -1.24 0.00 | 27.83 -0.95 0.00 | 28.22 -0.43 0.00 | 25.17 -0.33 0.00 |
| NORTHPORT____1 23551 | 28.89 2.69 -1.10 | 26.96 2.49 -0.02 | 25.79 2.41 -0.21 | 24.71 2.35 -0.02 | 25.47 2.42 0.00 | 26.94 2.29 0.00 | 26.75 2.44 -1.30 | 27.26 2.27 -3.58 | 28.32 2.52 -2.51 | 30.69 2.74 -2.78 | 30.28 2.81 -0.67 | 31.15 2.95 -0.13 | 31.10 2.73 -0.25 | 30.03 2.69 -0.15 | 28.97 2.59 -0.19 | 28.97 2.62 -0.19 | 30.68 2.90 -1.92 | 41.75 4.32 -4.97 | 42.65 4.54 -3.44 | 36.84 4.00 -1.35 | 35.60 3.48 -1.83 | 34.81 3.08 -2.95 | 31.90 2.72 -0.52 | 28.31 2.65 -0.15 |
| NORTHPORT____2 23552 | 28.89 2.69 -1.10 | 26.96 2.49 -0.02 | 25.79 2.41 -0.21 | 24.71 2.35 -0.02 | 25.47 2.42 0.00 | 26.94 2.29 0.00 | 26.75 2.44 -1.30 | 27.26 2.27 -3.58 | 28.32 2.52 -2.51 | 30.69 2.74 -2.78 | 30.28 2.81 -0.67 | 31.15 2.95 -0.13 | 31.10 2.73 -0.25 | 30.03 2.69 -0.15 | 28.97 2.59 -0.19 | 28.97 2.62 -0.19 | 30.68 2.90 -1.92 | 41.75 4.32 -4.97 | 42.65 4.54 -3.44 | 36.84 4.00 -1.35 | 35.60 3.48 -1.83 | 34.81 3.08 -2.95 | 31.90 2.72 -0.52 | 28.31 2.65 -0.15 |
| NORTHPORT____3 23553 | 28.99 2.79 -1.10 | 27.09 2.62 -0.02 | 25.86 2.48 -0.21 | 24.78 2.41 -0.02 | 25.56 2.51 0.00 | 27.09 2.44 0.00 | 26.91 2.60 -1.30 | 27.37 2.38 -3.58 | 28.44 2.63 -2.51 | 30.87 2.92 -2.78 | 30.49 3.03 -0.66 | 31.45 3.26 -0.12 | 31.43 3.06 -0.25 | 30.33 2.99 -0.16 | 29.31 2.93 -0.19 | 29.28 2.93 -0.19 | 30.92 3.13 -1.92 | 41.29 3.86 -4.96 | 42.37 4.26 -3.44 | 36.59 3.75 -1.35 | 35.67 3.54 -1.83 | 34.99 3.25 -2.95 | 32.18 3.01 -0.52 | 28.44 2.78 -0.15 |
| NORTHPORT____4 23650 | 28.99 2.79 -1.10 | 27.09 2.62 -0.02 | 25.86 2.48 -0.21 | 24.78 2.41 -0.02 | 25.56 2.51 0.00 | 27.09 2.44 0.00 | 26.91 2.60 -1.30 | 27.37 2.38 -3.58 | 28.44 2.63 -2.51 | 30.87 2.92 -2.78 | 30.49 3.03 -0.66 | 31.45 3.26 -0.12 | 31.43 3.06 -0.25 | 30.33 2.99 -0.16 | 29.31 2.93 -0.19 | 29.28 2.93 -0.19 | 30.92 3.13 -1.92 | 41.29 3.86 -4.96 | 42.37 4.26 -3.44 | 36.59 3.75 -1.35 | 35.67 3.54 -1.83 | 34.99 3.25 -2.95 | 32.18 3.01 -0.52 | 28.44 2.78 -0.15 |
| NORTHPORT____IC 23718 | 28.89 2.69 -1.10 | 26.96 2.49 -0.02 | 25.79 2.41 -0.21 | 24.71 2.35 -0.02 | 25.47 2.42 0.00 | 26.94 2.29 0.00 | 26.75 2.44 -1.30 | 27.26 2.27 -3.58 | 28.32 2.52 -2.51 | 30.69 2.74 -2.78 | 30.28 2.81 -0.67 | 31.15 2.95 -0.13 | 31.10 2.73 -0.25 | 30.03 2.69 -0.15 | 28.97 2.59 -0.19 | 28.97 2.62 -0.19 | 30.68 2.90 -1.92 | 41.75 4.32 -4.97 | 42.65 4.54 -3.44 | 36.84 4.00 -1.35 | 35.60 3.48 -1.83 | 34.81 3.08 -2.95 | 31.90 2.72 -0.52 | 28.31 2.65 -0.15 |
| NPX_GEN_1385_PROXY 323591 | 28.92 2.71 -1.10 | 27.01 2.54 -0.02 | 25.84 2.46 -0.21 | 24.76 2.39 -0.02 | 25.49 2.44 0.00 | 26.99 2.34 0.00 | 26.80 2.49 -1.30 | 27.30 2.31 -3.58 | 28.37 2.56 -2.51 | 30.74 2.79 -2.78 | 30.11 2.65 -0.67 | 30.81 2.61 -0.13 | 30.48 2.11 -0.25 | 29.38 2.04 -0.15 | 28.37 1.99 -0.19 | 28.36 2.01 -0.19 | 30.95 2.30 -2.79 | 40.14 3.57 -4.10 | 42.16 4.06 -3.44 | 36.12 3.28 -1.35 | 34.87 2.76 -1.83 | 34.15 2.42 -2.95 | 31.48 2.44 -0.39 | 28.46 2.68 -0.28 |
| NPX_GEN_CSC 323557 | 29.24 3.04 -1.10 | 27.28 2.81 -0.02 | 26.30 2.92 -0.21 | 25.20 2.84 -0.02 | 25.95 2.90 0.00 | 27.23 2.59 0.00 | 26.75 2.44 -1.30 | 27.54 2.55 -3.58 | 28.58 2.77 -2.51 | 30.64 2.69 -2.78 | 30.25 2.76 -0.69 | 31.17 2.95 -0.15 | 31.15 2.76 -0.27 | 30.09 2.72 -0.18 | 29.03 2.62 -0.22 | 29.03 2.64 -0.22 | 31.74 3.05 -2.83 | 41.60 4.90 -4.23 | 43.18 4.99 -3.53 | 37.36 4.50 -1.36 | 35.83 3.70 -1.84 | 35.00 3.25 -2.97 | 31.90 2.84 -0.41 | 28.77 2.98 -0.28 |
| NSINS_S_GLNS_FALLS 23858 | 27.39 2.28 0.00 | 26.53 2.08 0.00 | 25.12 1.95 0.00 | 24.18 1.83 0.00 | 24.94 1.89 0.00 | 26.67 2.02 0.00 | 24.87 1.86 0.00 | 23.06 1.65 0.00 | 25.02 1.72 0.00 | 26.77 1.61 0.00 | 28.43 1.63 0.00 | 29.90 1.82 0.00 | 29.86 1.74 0.00 | 28.82 1.63 0.00 | 27.71 1.52 0.00 | 27.68 1.52 0.00 | 27.62 1.76 0.00 | 37.56 2.89 -2.20 | 41.07 3.43 -2.97 | 34.83 3.34 0.00 | 33.41 3.12 0.00 | 31.61 2.82 0.00 | 31.09 2.44 0.00 | 27.62 2.12 0.00 |
| NUCOR_STEEL____DRP 24197 | 24.93 -0.18 0.00 | 24.43 -0.02 0.00 | 23.12 -0.05 0.00 | 22.24 -0.11 0.00 | 22.96 -0.09 0.00 | 24.62 -0.02 0.00 | 22.92 -0.09 0.00 | 21.28 -0.13 0.00 | 23.31 0.02 0.00 | 25.16 0.00 0.00 | 26.88 0.08 0.00 | 28.21 0.14 0.00 | 28.23 0.11 0.00 | 27.27 0.08 0.00 | 26.27 0.08 0.00 | 26.22 0.05 0.00 | 25.99 0.13 0.00 | 32.81 0.13 -0.22 | 34.99 0.03 -0.29 | 31.71 0.22 0.00 | 30.50 0.21 0.00 | 29.01 0.23 0.00 | 28.85 0.20 0.00 | 25.56 0.05 0.00 |

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| NYISO_LBMP_REFERENCE 24008 | 25.11 0.00 0.00 | 24.45 0.00 0.00 | 23.17 0.00 0.00 | 22.35 0.00 0.00 | 23.05 0.00 0.00 | 24.65 0.00 0.00 | 23.01 0.00 0.00 | 21.41 0.00 0.00 | 23.29 0.00 0.00 | 25.16 0.00 0.00 | 26.80 0.00 0.00 | 28.07 0.00 0.00 | 28.12 0.00 0.00 | 27.18 0.00 0.00 | 26.19 0.00 0.00 | 26.16 0.00 0.00 | 25.86 0.00 0.00 | 32.47 0.00 0.00 | 34.66 0.00 0.00 | 31.49 0.00 0.00 | 30.29 0.00 0.00 | 28.78 0.00 0.00 | 28.65 0.00 0.00 | 25.50 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 29.22 3.01 -1.10 | 27.26 2.79 -0.02 | 26.07 2.69 -0.21 | 24.98 2.61 -0.02 | 25.72 2.67 0.00 | 27.21 2.56 0.00 | 27.00 2.69 -1.30 | 27.52 2.53 -3.58 | 28.58 2.77 -2.51 | 30.99 3.04 -2.78 | 30.68 3.16 -0.72 | 31.59 3.34 -0.17 | 31.59 3.18 -0.30 | 30.53 3.13 -0.22 | 29.47 3.01 -0.27 | 29.47 3.03 -0.27 | 31.20 3.34 -2.00 | 42.74 5.00 -5.27 | 43.57 5.27 -3.64 | 37.50 4.63 -1.38 | 36.17 4.03 -1.86 | 35.37 3.60 -2.99 | 32.37 3.15 -0.57 | 28.64 2.98 -0.15 |
| NYPA_GOWANUS____GT5 24156 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NYPA_GOWANUS____GT6 24157 | 27.62 2.51 -0.01 | 26.83 2.37 -0.01 | 25.45 2.27 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.99 2.34 0.00 | 25.37 2.35 -0.01 | 23.51 2.10 0.00 | 25.69 2.40 0.00 | 27.92 2.74 -0.02 | 29.60 2.79 -0.02 | 31.04 2.95 -0.02 | 30.95 2.81 -0.02 | 29.95 2.75 -0.02 | 28.88 2.67 -0.02 | 28.87 2.69 -0.02 | 41.39 2.95 -12.58 | 51.87 4.32 -15.08 | 56.08 4.51 -16.91 | 49.14 4.03 -13.62 | 49.14 3.60 -15.25 | 53.39 3.22 -21.38 | 51.11 2.72 -19.73 | 27.97 2.45 -0.02 |
| NYPA_HARLEM__RVR__GT1 24160 | 27.45 2.33 -0.01 | 26.66 2.20 -0.01 | 25.26 2.09 -0.01 | 24.34 1.99 -0.01 | 25.13 2.07 -0.01 | 26.82 2.17 0.00 | 25.11 2.09 -0.01 | 23.21 1.80 0.00 | 25.46 2.17 0.00 | 27.68 2.52 0.00 | 29.34 2.55 0.00 | 30.76 2.70 0.01 | 30.71 2.59 0.00 | 29.70 2.53 0.01 | 28.62 2.44 0.01 | 28.64 2.49 0.01 | 28.60 2.74 0.00 | 38.16 3.99 -1.69 | 41.10 4.16 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.04 2.38 -0.01 | 27.75 2.24 0.00 |
| NYPA_HARLEM__RVR__GT2 24161 | 27.45 2.33 -0.01 | 26.66 2.20 -0.01 | 25.26 2.09 -0.01 | 24.34 1.99 -0.01 | 25.13 2.07 -0.01 | 26.82 2.17 0.00 | 25.11 2.09 -0.01 | 23.21 1.80 0.00 | 25.46 2.17 0.00 | 27.68 2.52 0.00 | 29.34 2.55 0.00 | 30.76 2.70 0.01 | 30.71 2.59 0.00 | 29.70 2.53 0.01 | 28.62 2.44 0.01 | 28.64 2.49 0.01 | 28.60 2.74 0.00 | 38.16 3.99 -1.69 | 41.10 4.16 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.04 2.38 -0.01 | 27.75 2.24 0.00 |
| NYPA_KENT____GT 24152 | 27.60 2.49 -0.01 | 26.76 2.30 -0.01 | 25.38 2.20 -0.01 | 24.50 2.15 -0.01 | 25.27 2.21 -0.01 | 26.94 2.29 0.00 | 25.32 2.30 -0.01 | 23.47 2.06 0.00 | 25.64 2.35 0.00 | 27.88 2.69 -0.02 | 29.55 2.73 -0.02 | 30.99 2.89 -0.02 | 30.91 2.78 -0.01 | 29.93 2.72 -0.02 | 28.82 2.62 -0.01 | 28.83 2.64 -0.02 | 47.65 2.92 -18.87 | 45.08 4.22 -8.39 | 48.69 4.44 -9.60 | 42.27 3.97 -6.81 | 41.46 3.54 -7.62 | 42.61 3.14 -10.69 | 60.89 2.64 -29.60 | 27.90 2.37 -0.02 |
| NYPA_POUCH1____GT 24155 | 27.57 2.46 -0.01 | 26.78 2.32 -0.01 | 25.43 2.25 -0.01 | 24.55 2.19 -0.01 | 25.32 2.26 -0.01 | 26.96 2.32 0.00 | 25.37 2.35 -0.01 | 23.49 2.08 0.00 | 25.64 2.35 0.00 | 27.87 2.69 -0.02 | 29.52 2.71 -0.02 | 30.95 2.86 -0.02 | 30.89 2.76 -0.02 | 29.89 2.69 -0.02 | 28.80 2.59 -0.02 | 28.80 2.62 -0.02 | 41.31 2.87 -12.58 | 51.74 4.19 -15.08 | 55.98 4.40 -16.91 | 49.01 3.91 -13.62 | 49.08 3.54 -15.25 | 53.31 3.14 -21.38 | 51.05 2.66 -19.73 | 27.92 2.40 -0.02 |
| NYPA_VERNON____GT2 24162 | 27.55 2.44 -0.01 | 26.71 2.25 -0.01 | 25.33 2.15 -0.01 | 24.43 2.08 -0.01 | 25.20 2.14 -0.01 | 26.89 2.24 0.00 | 25.25 2.23 -0.01 | 23.43 2.01 0.00 | 25.60 2.31 0.00 | 27.78 2.62 0.00 | 29.47 2.68 0.00 | 30.91 2.84 0.00 | 30.85 2.73 0.00 | 29.85 2.66 0.00 | 28.75 2.57 0.00 | 28.78 2.62 0.00 | 28.73 2.87 0.00 | 38.32 4.16 -1.69 | 41.31 4.37 -2.28 | 35.40 3.91 0.00 | 33.77 3.48 0.00 | 31.86 3.08 0.00 | 31.24 2.58 -0.01 | 27.83 2.32 0.00 |
| NYPA_VERNON____GT3 24163 | 27.55 2.44 -0.01 | 26.71 2.25 -0.01 | 25.33 2.15 -0.01 | 24.43 2.08 -0.01 | 25.20 2.14 -0.01 | 26.89 2.24 0.00 | 25.25 2.23 -0.01 | 23.43 2.01 0.00 | 25.60 2.31 0.00 | 27.78 2.62 0.00 | 29.47 2.68 0.00 | 30.91 2.84 0.00 | 30.85 2.73 0.00 | 29.85 2.66 0.00 | 28.75 2.57 0.00 | 28.78 2.62 0.00 | 28.73 2.87 0.00 | 38.32 4.16 -1.69 | 41.31 4.37 -2.28 | 35.40 3.91 0.00 | 33.77 3.48 0.00 | 31.86 3.08 0.00 | 31.24 2.58 -0.01 | 27.83 2.32 0.00 |
| NYPA__ASTORIA_CC1 323568 | 27.55 2.44 -0.01 | 26.71 2.25 -0.01 | 25.33 2.15 -0.01 | 24.43 2.08 -0.01 | 25.20 2.14 -0.01 | 26.89 2.24 0.00 | 25.23 2.21 -0.01 | 23.40 1.99 0.00 | 25.57 2.28 0.00 | 27.78 2.62 0.00 | 29.47 2.68 0.00 | 30.91 2.84 0.00 | 30.82 2.70 0.00 | 29.82 2.64 0.00 | 28.75 2.57 0.00 | 28.75 2.59 0.00 | 28.73 2.87 0.00 | 38.32 4.16 -1.69 | 41.27 4.33 -2.28 | 35.40 3.91 0.00 | 33.74 3.45 0.00 | 31.84 3.05 0.00 | 31.21 2.55 -0.01 | 27.83 2.32 0.00 |
| NYPA__ASTORIA_CC2 323569 | 27.55 2.44 -0.01 | 26.71 2.25 -0.01 | 25.33 2.15 -0.01 | 24.43 2.08 -0.01 | 25.20 2.14 -0.01 | 26.89 2.24 0.00 | 25.23 2.21 -0.01 | 23.40 1.99 0.00 | 25.57 2.28 0.00 | 27.78 2.62 0.00 | 29.47 2.68 0.00 | 30.91 2.84 0.00 | 30.82 2.70 0.00 | 29.82 2.64 0.00 | 28.75 2.57 0.00 | 28.75 2.59 0.00 | 28.73 2.87 0.00 | 38.32 4.16 -1.69 | 41.27 4.33 -2.28 | 35.40 3.91 0.00 | 33.74 3.45 0.00 | 31.84 3.05 0.00 | 31.21 2.55 -0.01 | 27.83 2.32 0.00 |
| NYPA__HOLTSVILL 23794 | 29.09 2.89 -1.10 | 27.16 2.69 -0.02 | 26.02 2.64 -0.21 | 24.94 2.57 -0.02 | 25.68 2.63 0.00 | 27.11 2.46 0.00 | 26.84 2.53 -1.30 | 27.43 2.44 -3.58 | 28.46 2.66 -2.51 | 30.79 2.84 -2.78 | 30.40 2.92 -0.69 | 31.33 3.12 -0.14 | 31.31 2.92 -0.27 | 30.25 2.88 -0.18 | 29.19 2.78 -0.22 | 29.18 2.80 -0.22 | 30.97 3.16 -1.96 | 42.36 4.81 -5.08 | 43.17 4.99 -3.52 | 37.30 4.44 -1.36 | 35.92 3.79 -1.84 | 35.12 3.37 -2.97 | 32.11 2.92 -0.54 | 28.49 2.83 -0.15 |
| NYPA__HELLGATE_GT1 24158 | 27.45 2.33 -0.01 | 26.66 2.20 -0.01 | 25.26 2.09 -0.01 | 24.34 1.99 -0.01 | 25.13 2.07 -0.01 | 26.82 2.17 0.00 | 25.11 2.09 -0.01 | 23.21 1.80 0.00 | 25.46 2.17 0.00 | 27.68 2.52 0.00 | 29.34 2.55 0.00 | 30.76 2.70 0.01 | 30.71 2.59 0.00 | 29.70 2.53 0.01 | 28.62 2.44 0.01 | 28.64 2.49 0.01 | 28.60 2.74 0.00 | 38.16 3.99 -1.69 | 41.10 4.16 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.04 2.38 -0.01 | 27.75 2.24 0.00 |
| NYPA__HELLGATE_GT2 24159 | 27.45 2.33 -0.01 | 26.66 2.20 -0.01 | 25.26 2.09 -0.01 | 24.34 1.99 -0.01 | 25.13 2.07 -0.01 | 26.82 2.17 0.00 | 25.11 2.09 -0.01 | 23.21 1.80 0.00 | 25.46 2.17 0.00 | 27.68 2.52 0.00 | 29.34 2.55 0.00 | 30.76 2.70 0.01 | 30.71 2.59 0.00 | 29.70 2.53 0.01 | 28.62 2.44 0.01 | 28.64 2.49 0.01 | 28.60 2.74 0.00 | 38.16 3.99 -1.69 | 41.10 4.16 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.04 2.38 -0.01 | 27.75 2.24 0.00 |
| NYS_BARGE__HYD 23848 | 23.85 -1.26 0.00 | 23.35 -1.10 0.00 | 22.24 -0.93 0.00 | 21.39 -0.96 0.00 | 22.06 -0.99 0.00 | 23.54 -1.11 0.00 | 22.04 -0.97 0.00 | 20.28 -1.13 0.00 | 22.17 -1.12 0.00 | 23.38 -1.79 0.00 | 25.08 -1.71 0.00 | 26.30 -1.77 0.00 | 26.35 -1.77 0.00 | 25.50 -1.69 0.00 | 24.56 -1.62 0.00 | 24.57 -1.60 0.00 | 24.41 -1.45 0.00 | 30.33 -2.40 -0.26 | 32.10 -2.91 -0.35 | 29.29 -2.20 0.00 | 28.17 -2.12 0.00 | 26.94 -1.84 0.00 | 27.08 -1.58 0.00 | 24.38 -1.12 0.00 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| O.H_GEN_BRUCE 24063 | 23.75 -1.36 0.00 | 23.23 -1.22 0.00 | 22.15 -1.02 0.00 | 21.32 -1.03 0.00 | 21.97 -1.08 0.00 | 23.46 -1.18 0.00 | 21.95 -1.06 0.00 | 20.24 -1.18 0.00 | 22.08 -1.21 0.00 | 23.33 -1.84 0.00 | 25.00 -1.80 0.00 | 26.19 -1.88 0.00 | 26.21 -1.91 0.00 | 25.39 -1.79 0.00 | 24.46 -1.73 0.00 | 24.46 -1.70 0.00 | 25.15 -1.58 -0.87 | 29.35 -2.53 0.58 | 32.00 -3.05 -0.39 | 29.16 -2.33 0.00 | 28.08 -2.21 0.00 | 26.83 -1.96 0.00 | 26.78 -1.75 0.13 | 24.36 -1.28 -0.13 |
| OAK ORCHARD___HYD 24046 | 24.23 -0.88 0.00 | 23.87 -0.59 0.00 | 22.59 -0.58 0.00 | 21.72 -0.63 0.00 | 22.45 -0.60 0.00 | 24.06 -0.59 0.00 | 22.37 -0.64 0.00 | 20.73 -0.69 0.00 | 22.64 -0.65 0.00 | 24.31 -0.86 0.00 | 26.02 -0.78 0.00 | 27.32 -0.76 0.00 | 27.33 -0.79 0.00 | 26.45 -0.73 0.00 | 25.48 -0.71 0.00 | 25.46 -0.71 0.00 | 25.22 -0.65 0.00 | 31.74 -0.94 -0.21 | 33.77 -1.18 -0.28 | 30.55 -0.94 0.00 | 29.35 -0.94 0.00 | 28.06 -0.72 0.00 | 28.11 -0.54 0.00 | 25.02 -0.48 0.00 |
| OCC_CHEM___DRP 24175 | 23.67 -1.43 0.00 | 23.18 -1.27 0.00 | 22.08 -1.09 0.00 | 21.25 -1.10 0.00 | 21.90 -1.15 0.00 | 23.36 -1.28 0.00 | 21.88 -1.13 0.00 | 20.13 -1.28 0.00 | 21.96 -1.33 0.00 | 23.13 -2.04 0.00 | 24.79 -2.01 0.00 | 26.02 -2.05 0.00 | 26.04 -2.08 0.00 | 25.23 -1.96 0.00 | 24.28 -1.91 0.00 | 24.31 -1.86 0.00 | 24.16 -1.71 0.00 | 29.94 -2.79 -0.27 | 31.66 -3.36 -0.36 | 28.94 -2.55 0.00 | 27.84 -2.45 0.00 | 26.65 -2.13 0.00 | 26.79 -1.86 0.00 | 24.15 -1.35 0.00 |
| OLIN_CORP_DRP 24177 | 23.67 -1.43 0.00 | 23.18 -1.27 0.00 | 22.10 -1.07 0.00 | 21.25 -1.10 0.00 | 21.90 -1.15 0.00 | 23.36 -1.28 0.00 | 21.91 -1.10 0.00 | 20.13 -1.28 0.00 | 21.99 -1.30 0.00 | 23.15 -2.01 0.00 | 24.84 -1.96 0.00 | 26.05 -2.02 0.00 | 26.09 -2.02 0.00 | 25.25 -1.93 0.00 | 24.33 -1.86 0.00 | 24.33 -1.83 0.00 | 24.18 -1.68 0.00 | 30.01 -2.73 -0.27 | 31.73 -3.29 -0.36 | 29.01 -2.49 0.00 | 27.90 -2.39 0.00 | 26.68 -2.10 0.00 | 26.82 -1.83 0.00 | 24.18 -1.33 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 24.80 -0.30 0.00 | 24.21 -0.24 0.00 | 22.91 -0.25 0.00 | 22.08 -0.27 0.00 | 22.77 -0.28 0.00 | 24.38 -0.27 0.00 | 22.73 -0.28 0.00 | 21.16 -0.26 0.00 | 23.11 -0.19 0.00 | 24.94 -0.23 0.00 | 26.58 -0.21 0.00 | 27.91 -0.17 0.00 | 27.92 -0.20 0.00 | 26.97 -0.22 0.00 | 25.98 -0.21 0.00 | 25.95 -0.21 0.00 | 25.73 -0.13 0.00 | 32.54 -0.10 -0.17 | 34.79 -0.10 -0.23 | 31.46 -0.03 0.00 | 30.20 -0.09 0.00 | 28.70 -0.09 0.00 | 28.51 -0.14 0.00 | 25.30 -0.20 0.00 |
| ONONDAGA___COGEN 23986 | 24.73 -0.38 0.00 | 24.16 -0.29 0.00 | 22.85 -0.32 0.00 | 22.01 -0.34 0.00 | 22.73 -0.32 0.00 | 24.30 -0.35 0.00 | 22.67 -0.35 0.00 | 21.09 -0.32 0.00 | 23.01 -0.28 0.00 | 24.84 -0.33 0.00 | 26.50 -0.29 0.00 | 27.79 -0.28 0.00 | 27.81 -0.31 0.00 | 26.89 -0.30 0.00 | 25.90 -0.29 0.00 | 25.88 -0.29 0.00 | 25.63 -0.23 0.00 | 32.37 -0.26 -0.17 | 34.61 -0.28 -0.22 | 31.30 -0.19 0.00 | 30.05 -0.24 0.00 | 28.58 -0.20 0.00 | 28.40 -0.26 0.00 | 25.20 -0.31 0.00 |
| ONTARIO___LFGE 23819 | 24.88 -0.23 0.00 | 24.38 -0.07 0.00 | 23.08 -0.09 0.00 | 22.21 -0.13 0.00 | 22.93 -0.12 0.00 | 24.57 -0.07 0.00 | 22.92 -0.09 0.00 | 21.28 -0.13 0.00 | 23.29 0.00 0.00 | 25.04 -0.13 0.00 | 26.77 -0.03 0.00 | 28.10 0.03 0.00 | 28.09 -0.03 0.00 | 27.16 -0.03 0.00 | 26.14 -0.05 0.00 | 26.11 -0.05 0.00 | 25.89 0.03 0.00 | 32.71 0.00 -0.24 | 34.89 -0.10 -0.33 | 31.56 0.06 0.00 | 30.29 0.00 0.00 | 28.84 0.06 0.00 | 28.71 0.06 0.00 | 25.50 0.00 0.00 |
| OSWEGATCHIE___HYD 24044 | 24.68 -0.43 0.00 | 24.13 -0.32 0.00 | 22.78 -0.39 0.00 | 21.97 -0.38 0.00 | 22.75 -0.30 0.00 | 24.35 -0.30 0.00 | 22.55 -0.46 0.00 | 20.79 -0.62 0.00 | 22.69 -0.61 0.00 | 24.56 -0.60 0.00 | 26.21 -0.59 0.00 | 27.71 -0.36 0.00 | 27.81 -0.31 0.00 | 26.83 -0.35 0.00 | 25.85 -0.34 0.00 | 25.74 -0.42 0.00 | 25.16 -0.70 0.00 | 31.33 -1.14 0.00 | 33.62 -1.04 0.00 | 30.36 -1.13 0.00 | 29.56 -0.73 0.00 | 28.38 -0.40 0.00 | 28.51 -0.14 0.00 | 25.25 -0.26 0.00 |
| OSWEGO___5 23606 | 24.40 -0.70 0.00 | 23.82 -0.64 0.00 | 22.54 -0.63 0.00 | 21.72 -0.63 0.00 | 22.43 -0.62 0.00 | 23.98 -0.67 0.00 | 22.37 -0.64 0.00 | 20.81 -0.60 0.00 | 22.69 -0.61 0.00 | 24.46 -0.70 0.00 | 26.07 -0.72 0.00 | 27.37 -0.70 0.00 | 27.39 -0.73 0.00 | 26.48 -0.71 0.00 | 25.51 -0.68 0.00 | 25.48 -0.68 0.00 | 25.22 -0.65 0.00 | 31.78 -0.81 -0.12 | 33.93 -0.90 -0.16 | 30.74 -0.76 0.00 | 29.53 -0.76 0.00 | 28.09 -0.69 0.00 | 27.94 -0.72 0.00 | 24.84 -0.66 0.00 |
| OSWEGO___6 23613 | 24.40 -0.70 0.00 | 23.82 -0.64 0.00 | 22.54 -0.63 0.00 | 21.72 -0.63 0.00 | 22.43 -0.62 0.00 | 23.98 -0.67 0.00 | 22.37 -0.64 0.00 | 20.81 -0.60 0.00 | 22.69 -0.61 0.00 | 24.46 -0.70 0.00 | 26.07 -0.72 0.00 | 27.37 -0.70 0.00 | 27.39 -0.73 0.00 | 26.48 -0.71 0.00 | 25.51 -0.68 0.00 | 25.48 -0.68 0.00 | 25.22 -0.65 0.00 | 31.78 -0.81 -0.12 | 33.93 -0.90 -0.16 | 30.74 -0.76 0.00 | 29.53 -0.76 0.00 | 28.09 -0.69 0.00 | 27.94 -0.72 0.00 | 24.84 -0.66 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 24.00 -1.10 0.00 | 23.50 -0.95 0.00 | 22.38 -0.79 0.00 | 21.52 -0.83 0.00 | 22.20 -0.85 0.00 | 23.69 -0.96 0.00 | 22.23 -0.78 0.00 | 20.43 -0.99 0.00 | 22.34 -0.95 0.00 | 23.53 -1.64 0.00 | 25.27 -1.53 0.00 | 26.50 -1.57 0.00 | 26.54 -1.57 0.00 | 25.69 -1.50 0.00 | 24.75 -1.44 0.00 | 24.75 -1.41 0.00 | 24.59 -1.27 0.00 | 30.56 -2.18 -0.27 | 32.39 -2.63 -0.36 | 29.54 -1.95 0.00 | 28.41 -1.88 0.00 | 27.14 -1.64 0.00 | 27.28 -1.38 0.00 | 24.54 -0.97 0.00 |
| OXBOW___ 24026 | 23.90 -1.21 0.00 | 23.38 -1.08 0.00 | 22.29 -0.88 0.00 | 21.43 -0.92 0.00 | 22.08 -0.97 0.00 | 23.56 -1.08 0.00 | 22.11 -0.90 0.00 | 20.32 -1.09 0.00 | 22.20 -1.09 0.00 | 23.38 -1.79 0.00 | 25.11 -1.69 0.00 | 26.33 -1.74 0.00 | 26.38 -1.74 0.00 | 25.53 -1.66 0.00 | 24.59 -1.60 0.00 | 24.59 -1.57 0.00 | 24.44 -1.42 0.00 | 30.33 -2.40 -0.27 | 32.14 -2.88 -0.36 | 29.35 -2.14 0.00 | 28.20 -2.09 0.00 | 26.97 -1.81 0.00 | 27.11 -1.55 0.00 | 24.41 -1.10 0.00 |
| OXY_CHEM_DSASP 323612 | 23.67 -1.43 0.00 | 23.18 -1.27 0.00 | 22.08 -1.09 0.00 | 21.25 -1.10 0.00 | 21.90 -1.15 0.00 | 23.36 -1.28 0.00 | 21.88 -1.13 0.00 | 20.13 -1.28 0.00 | 21.96 -1.33 0.00 | 23.13 -2.04 0.00 | 24.79 -2.01 0.00 | 26.02 -2.05 0.00 | 26.04 -2.08 0.00 | 25.23 -1.96 0.00 | 24.28 -1.91 0.00 | 24.31 -1.86 0.00 | 24.16 -1.71 0.00 | 29.94 -2.79 -0.27 | 31.66 -3.36 -0.36 | 28.94 -2.55 0.00 | 27.84 -2.45 0.00 | 26.65 -2.13 0.00 | 26.79 -1.86 0.00 | 24.15 -1.35 0.00 |
| PEEKSKILL___ 23653 | 27.09 1.98 0.00 | 26.29 1.83 0.00 | 24.93 1.76 0.00 | 24.05 1.70 0.00 | 24.80 1.75 0.00 | 26.47 1.82 0.00 | 24.85 1.84 0.00 | 23.15 1.73 0.00 | 25.20 1.91 0.00 | 27.30 2.14 0.00 | 28.99 2.20 0.00 | 30.40 2.33 0.00 | 30.34 2.22 0.00 | 29.36 2.17 0.00 | 28.28 2.10 0.00 | 28.28 2.12 0.00 | 28.24 2.38 0.00 | 37.68 3.54 -1.67 | 40.63 3.71 -2.26 | 34.80 3.31 0.00 | 33.20 2.91 0.00 | 31.35 2.56 0.00 | 30.72 2.06 0.00 | 27.37 1.86 0.00 |
| PGE MADISON___WINDPWR 24146 | 26.66 1.56 0.00 | 26.12 1.66 0.00 | 24.63 1.46 0.00 | 23.71 1.36 0.00 | 24.52 1.48 0.00 | 26.30 1.65 0.00 | 24.44 1.43 0.00 | 22.93 1.52 0.00 | 25.08 1.79 0.00 | 27.05 1.89 0.00 | 28.99 2.20 0.00 | 30.52 2.44 0.00 | 30.48 2.36 0.00 | 29.39 2.20 0.00 | 28.34 2.15 0.00 | 28.28 2.12 0.00 | 28.06 2.20 0.00 | 35.99 3.02 -0.50 | 38.74 3.40 -0.68 | 34.64 3.15 0.00 | 33.23 2.94 0.00 | 31.46 2.68 0.00 | 31.15 2.49 0.00 | 27.32 1.81 0.00 |
| PIERCEFIELD___HYD 23852 | 24.35 -0.75 0.00 | 23.79 -0.66 0.00 | 22.47 -0.70 0.00 | 21.70 -0.65 0.00 | 22.50 -0.55 0.00 | 24.10 -0.54 0.00 | 22.39 -0.62 0.00 | 20.45 -0.96 0.00 | 22.29 -1.00 0.00 | 24.18 -0.98 0.00 | 25.78 -1.02 0.00 | 27.15 -0.93 0.00 | 27.39 -0.73 0.00 | 26.42 -0.76 0.00 | 25.48 -0.71 0.00 | 25.30 -0.86 0.00 | 24.62 -1.24 0.00 | 30.26 -2.21 0.00 | 32.44 -2.22 0.00 | 29.29 -2.20 0.00 | 28.80 -1.48 0.00 | 27.66 -1.12 0.00 | 28.08 -0.57 0.00 | 24.99 -0.51 0.00 |

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| PINELAWN_CC_1 323563 | 29.12 2.91 -1.10 | 27.19 2.71 -0.02 | 25.97 2.59 -0.21 | 24.89 2.53 -0.02 | 25.63 2.58 0.00 | 27.16 2.51 0.00 | 27.00 2.69 -1.30 | 27.48 2.48 -3.58 | 28.55 2.75 -2.51 | 30.99 3.04 -2.78 | 30.85 3.16 -0.89 | 31.78 3.40 -0.31 | 31.76 3.21 -0.43 | 30.73 3.15 -0.39 | 29.73 3.06 -0.48 | 29.73 3.09 -0.48 | 31.39 3.31 -2.22 | 43.14 4.55 -6.12 | 43.60 4.75 -4.19 | 37.12 4.19 -1.44 | 35.90 3.70 -1.92 | 35.43 3.57 -3.08 | 32.50 3.15 -0.70 | 28.56 2.91 -0.15 |
| PJM_GEN_KEystone 24065 | 25.93 0.83 0.00 | 25.21 0.76 0.00 | 23.96 0.79 0.00 | 23.11 0.76 0.00 | 23.81 0.76 0.00 | 25.43 0.79 0.00 | 23.86 0.85 0.00 | 22.16 0.75 0.00 | 24.13 0.84 0.00 | 25.97 0.81 0.00 | 27.65 0.86 0.00 | 29.00 0.93 0.00 | 28.93 0.82 0.00 | 28.00 0.82 0.00 | 27.00 0.81 0.00 | 27.00 0.84 0.00 | 27.76 1.03 -0.87 | 34.17 1.43 -0.27 | 37.56 1.35 -1.54 | 32.88 1.39 0.00 | 31.47 1.18 0.00 | 29.79 1.01 0.00 | 29.27 0.75 0.13 | 26.40 0.77 -0.13 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 28.74 2.54 -1.10 | 26.84 2.37 -0.02 | 25.65 2.27 -0.21 | 24.58 2.21 -0.02 | 25.33 2.28 0.00 | 26.84 2.19 0.00 | 26.73 2.42 -1.30 | 27.20 2.21 -3.58 | 28.25 2.45 -2.51 | 30.64 2.69 -2.78 | 30.14 2.79 -0.56 | 31.09 2.98 -0.04 | 31.10 2.81 -0.17 | 30.01 2.77 -0.05 | 28.95 2.70 -0.06 | 28.92 2.69 -0.06 | 31.39 2.87 -2.66 | 40.19 4.16 -3.57 | 42.20 4.44 -3.10 | 36.71 3.91 -1.31 | 35.54 3.45 -1.80 | 34.79 3.11 -2.90 | 31.68 2.72 -0.31 | 28.29 2.50 -0.28 |
| PJM_GEN_VFT_PROXY 323633 | 25.90 2.11 1.31 | 25.90 1.91 0.46 | 25.00 1.83 0.00 | 24.14 1.79 0.00 | 24.87 1.82 0.00 | 26.00 1.92 0.57 | 24.94 1.93 0.00 | 23.23 1.82 0.00 | 25.34 2.05 0.00 | 27.48 2.32 0.00 | 29.15 2.36 0.00 | 30.00 2.53 0.60 | 29.00 2.39 1.51 | 27.00 2.34 2.52 | 27.00 2.28 1.47 | 27.00 2.33 1.49 | 27.00 2.61 1.47 | 33.00 3.80 3.27 | 33.00 3.99 5.65 | 32.52 3.56 2.54 | 30.57 3.12 2.84 | 28.30 2.71 3.19 | 27.00 2.15 3.80 | 6.00 1.99 21.49 |
| PLEASANTVLY___LBMP 24000 | 27.01 1.91 0.00 | 26.21 1.76 0.00 | 24.84 1.67 0.00 | 23.98 1.63 0.00 | 24.66 1.61 0.00 | 26.35 1.70 0.00 | 24.71 1.70 0.00 | 23.02 1.61 0.00 | 25.04 1.75 0.00 | 27.13 1.96 0.00 | 28.80 2.01 0.00 | 30.24 2.16 0.00 | 30.17 2.05 0.00 | 29.17 1.98 0.00 | 28.10 1.91 0.00 | 28.10 1.94 0.00 | 28.03 2.17 0.00 | 37.50 3.28 -1.75 | 40.46 3.43 -2.37 | 34.58 3.09 0.00 | 32.98 2.70 0.00 | 31.14 2.36 0.00 | 30.57 1.92 0.00 | 27.24 1.73 0.00 |
| POLETTI____ 23519 | 27.39 2.28 0.00 | 26.56 2.10 0.00 | 25.19 2.02 0.00 | 24.29 1.94 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.69 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.56 3.27 0.00 | 31.66 2.88 0.00 | 31.03 2.38 0.00 | 27.67 2.17 0.00 |
| PORT_JEFF_3 23555 | 29.24 3.04 -1.10 | 27.31 2.84 -0.02 | 26.16 2.78 -0.21 | 25.07 2.70 -0.02 | 25.81 2.77 0.00 | 27.26 2.61 0.00 | 26.98 2.67 -1.30 | 27.56 2.57 -3.58 | 28.60 2.79 -2.51 | 30.94 2.99 -2.78 | 30.57 3.08 -0.69 | 31.50 3.28 -0.15 | 31.48 3.09 -0.27 | 30.41 3.04 -0.19 | 29.35 2.93 -0.23 | 29.37 2.98 -0.23 | 31.16 3.34 -1.96 | 42.63 5.07 -5.10 | 43.46 5.27 -3.53 | 37.55 4.69 -1.36 | 36.13 4.00 -1.84 | 35.32 3.57 -2.97 | 32.29 3.09 -0.54 | 28.64 2.98 -0.15 |
| PORT_JEFF_4 23616 | 29.24 3.04 -1.10 | 27.31 2.84 -0.02 | 26.16 2.78 -0.21 | 25.07 2.70 -0.02 | 25.81 2.77 0.00 | 27.26 2.61 0.00 | 26.98 2.67 -1.30 | 27.56 2.57 -3.58 | 28.60 2.79 -2.51 | 30.94 2.99 -2.78 | 30.57 3.08 -0.69 | 31.50 3.28 -0.15 | 31.48 3.09 -0.27 | 30.41 3.04 -0.19 | 29.35 2.93 -0.23 | 29.37 2.98 -0.23 | 31.16 3.34 -1.96 | 42.63 5.07 -5.10 | 43.46 5.27 -3.53 | 37.55 4.69 -1.36 | 36.13 4.00 -1.84 | 35.32 3.57 -2.97 | 32.29 3.09 -0.54 | 28.64 2.98 -0.15 |
| PORT_JEFF_IC 23713 | 29.32 3.11 -1.10 | 27.36 2.89 -0.02 | 26.23 2.85 -0.21 | 25.14 2.77 -0.02 | 25.86 2.81 0.00 | 27.31 2.66 0.00 | 27.00 2.69 -1.30 | 27.60 2.61 -3.58 | 28.65 2.84 -2.51 | 30.99 3.04 -2.78 | 30.65 3.16 -0.70 | 31.56 3.34 -0.15 | 31.57 3.18 -0.28 | 30.50 3.13 -0.19 | 29.43 3.01 -0.23 | 29.43 3.03 -0.23 | 31.24 3.41 -1.97 | 42.79 5.19 -5.13 | 43.62 5.41 -3.55 | 37.65 4.79 -1.37 | 36.23 4.09 -1.85 | 35.41 3.66 -2.97 | 32.38 3.18 -0.54 | 28.72 3.06 -0.15 |
| PPL PILGRIM_ST_GT1 24216 | 29.22 3.01 -1.10 | 27.26 2.79 -0.02 | 26.07 2.69 -0.21 | 24.98 2.61 -0.02 | 25.72 2.67 0.00 | 27.21 2.56 0.00 | 27.00 2.69 -1.30 | 27.52 2.53 -3.58 | 28.58 2.77 -2.51 | 30.99 3.04 -2.78 | 30.68 3.16 -0.72 | 31.59 3.34 -0.17 | 31.59 3.18 -0.30 | 30.53 3.13 -0.22 | 29.47 3.01 -0.27 | 29.47 3.03 -0.27 | 31.20 3.34 -2.00 | 42.74 5.00 -5.27 | 43.57 5.27 -3.64 | 37.50 4.63 -1.38 | 36.17 4.03 -1.86 | 35.37 3.60 -2.99 | 32.37 3.15 -0.57 | 28.64 2.98 -0.15 |
| PPL PILGRIM_ST_GT2 24217 | 29.22 3.01 -1.10 | 27.26 2.79 -0.02 | 26.07 2.69 -0.21 | 24.98 2.61 -0.02 | 25.72 2.67 0.00 | 27.21 2.56 0.00 | 27.00 2.69 -1.30 | 27.52 2.53 -3.58 | 28.58 2.77 -2.51 | 30.99 3.04 -2.78 | 30.68 3.16 -0.72 | 31.59 3.34 -0.17 | 31.59 3.18 -0.30 | 30.53 3.13 -0.22 | 29.47 3.01 -0.27 | 29.47 3.03 -0.27 | 31.20 3.34 -2.00 | 42.74 5.00 -5.27 | 43.57 5.27 -3.64 | 37.50 4.63 -1.38 | 36.17 4.03 -1.86 | 35.37 3.60 -2.99 | 32.37 3.15 -0.57 | 28.64 2.98 -0.15 |
| PPL_SHRM_GT3 24213 | 29.24 3.04 -1.10 | 27.28 2.81 -0.02 | 26.28 2.90 -0.21 | 25.20 2.84 -0.02 | 25.93 2.88 0.00 | 27.23 2.59 0.00 | 26.77 2.46 -1.30 | 27.54 2.55 -3.58 | 28.58 2.77 -2.51 | 30.67 2.72 -2.78 | 30.28 2.79 -0.69 | 31.20 2.98 -0.15 | 31.18 2.78 -0.27 | 30.12 2.75 -0.19 | 29.06 2.65 -0.23 | 29.06 2.67 -0.23 | 30.90 3.08 -1.96 | 42.51 4.94 -5.11 | 43.23 5.03 -3.54 | 37.36 4.50 -1.37 | 35.86 3.73 -1.85 | 35.01 3.25 -2.97 | 32.06 2.87 -0.54 | 28.64 2.98 -0.15 |
| PPL_SHRM_GT4 24214 | 29.24 3.04 -1.10 | 27.28 2.81 -0.02 | 26.28 2.90 -0.21 | 25.20 2.84 -0.02 | 25.93 2.88 0.00 | 27.23 2.59 0.00 | 26.77 2.46 -1.30 | 27.54 2.55 -3.58 | 28.58 2.77 -2.51 | 30.67 2.72 -2.78 | 30.28 2.79 -0.69 | 31.20 2.98 -0.15 | 31.18 2.78 -0.27 | 30.12 2.75 -0.19 | 29.06 2.65 -0.23 | 29.06 2.67 -0.23 | 30.90 3.08 -1.96 | 42.51 4.94 -5.11 | 43.23 5.03 -3.54 | 37.36 4.50 -1.37 | 35.86 3.73 -1.85 | 35.01 3.25 -2.97 | 32.06 2.87 -0.54 | 28.64 2.98 -0.15 |
| PROJECT___ORANGE 1 24174 | 24.70 -0.40 0.00 | 24.13 -0.32 0.00 | 22.82 -0.35 0.00 | 21.99 -0.36 0.00 | 22.68 -0.37 0.00 | 24.28 -0.37 0.00 | 22.67 -0.35 0.00 | 21.07 -0.34 0.00 | 23.01 -0.28 0.00 | 24.81 -0.35 0.00 | 26.47 -0.32 0.00 | 27.76 -0.31 0.00 | 27.78 -0.34 0.00 | 26.86 -0.33 0.00 | 25.87 -0.31 0.00 | 25.85 -0.31 0.00 | 25.63 -0.23 0.00 | 32.31 -0.29 -0.14 | 34.54 -0.31 -0.19 | 31.27 -0.22 0.00 | 30.05 -0.24 0.00 | 28.58 -0.20 0.00 | 28.37 -0.29 0.00 | 25.20 -0.31 0.00 |
| PROJECT___ORANGE 2 24166 | 24.70 -0.40 0.00 | 24.13 -0.32 0.00 | 22.82 -0.35 0.00 | 21.99 -0.36 0.00 | 22.68 -0.37 0.00 | 24.28 -0.37 0.00 | 22.67 -0.35 0.00 | 21.07 -0.34 0.00 | 23.01 -0.28 0.00 | 24.81 -0.35 0.00 | 26.47 -0.32 0.00 | 27.76 -0.31 0.00 | 27.78 -0.34 0.00 | 26.86 -0.33 0.00 | 25.87 -0.31 0.00 | 25.85 -0.31 0.00 | 25.63 -0.23 0.00 | 32.31 -0.29 -0.14 | 34.54 -0.31 -0.19 | 31.27 -0.22 0.00 | 30.05 -0.24 0.00 | 28.58 -0.20 0.00 | 28.37 -0.29 0.00 | 25.20 -0.31 0.00 |
| PYRITES___HYD 24023 | 24.45 -0.65 0.00 | 23.89 -0.56 0.00 | 22.57 -0.60 0.00 | 21.79 -0.56 0.00 | 22.59 -0.46 0.00 | 24.23 -0.42 0.00 | 22.50 -0.51 0.00 | 20.62 -0.79 0.00 | 22.48 -0.82 0.00 | 24.38 -0.78 0.00 | 25.99 -0.80 0.00 | 27.37 -0.70 0.00 | 27.58 -0.53 0.00 | 26.61 -0.57 0.00 | 25.64 -0.55 0.00 | 25.48 -0.68 0.00 | 24.83 -1.03 0.00 | 30.55 -1.92 0.00 | 32.76 -1.91 0.00 | 29.54 -1.95 0.00 | 29.05 -1.24 0.00 | 27.86 -0.92 0.00 | 28.22 -0.43 0.00 | 25.12 -0.38 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAMAPO____LBMP 323565 | 27.06 1.96 0.00 | 26.26 1.81 0.00 | 24.91 1.74 0.00 | 24.05 1.70 0.00 | 24.78 1.73 0.00 | 26.47 1.82 0.00 | 24.83 1.82 0.00 | 23.13 1.71 0.00 | 25.18 1.89 0.00 | 27.30 2.14 0.00 | 28.99 2.20 0.00 | 30.38 2.30 0.00 | 30.31 2.19 0.00 | 29.33 2.15 0.00 | 28.26 2.07 0.00 | 28.26 2.09 0.00 | 28.22 2.35 0.00 | 37.58 3.47 -1.64 | 40.48 3.60 -2.21 | 34.74 3.24 0.00 | 33.17 2.88 0.00 | 31.29 2.50 0.00 | 30.69 2.03 0.00 | 27.34 1.84 0.00 |
| RANKINE____ 23646 | 23.98 -1.13 0.00 | 23.43 -1.03 0.00 | 22.34 -0.83 0.00 | 21.48 -0.87 0.00 | 22.13 -0.92 0.00 | 23.64 -1.01 0.00 | 22.18 -0.83 0.00 | 20.41 -1.01 0.00 | 22.31 -0.98 0.00 | 23.55 -1.61 0.00 | 25.27 -1.53 0.00 | 26.50 -1.57 0.00 | 26.52 -1.60 0.00 | 25.69 -1.50 0.00 | 24.72 -1.47 0.00 | 24.72 -1.44 0.00 | 24.57 -1.29 0.00 | 30.61 -2.14 -0.28 | 32.45 -2.60 -0.38 | 29.57 -1.92 0.00 | 28.44 -1.85 0.00 | 27.14 -1.64 0.00 | 27.22 -1.43 0.00 | 24.48 -1.02 0.00 |
| RAVENSWOOD_GT2_1 24244 | 27.39 2.28 0.00 | 26.56 2.10 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.71 2.53 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.15 3.99 -1.69 | 41.14 4.19 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.06 2.41 0.00 | 27.70 2.19 0.00 |
| RAVENSWOOD_GT2_2 24245 | 27.39 2.28 0.00 | 26.56 2.10 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.71 2.53 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.15 3.99 -1.69 | 41.14 4.19 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.06 2.41 0.00 | 27.70 2.19 0.00 |
| RAVENSWOOD_GT2_3 24246 | 27.42 2.31 0.00 | 26.58 2.13 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.08 2.03 0.00 | 26.79 2.14 0.00 | 25.13 2.12 0.00 | 23.38 1.97 0.00 | 25.50 2.21 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.80 2.72 0.00 | 30.71 2.59 0.00 | 29.71 2.53 0.00 | 28.65 2.46 0.00 | 28.65 2.49 0.00 | 28.60 2.74 0.00 | 38.15 3.99 -1.69 | 41.14 4.19 -2.28 | 35.24 3.75 0.00 | 33.62 3.33 0.00 | 31.72 2.94 0.00 | 31.09 2.44 0.00 | 27.70 2.19 0.00 |
| RAVENSWOOD_GT2_4 24247 | 27.42 2.31 0.00 | 26.58 2.13 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.08 2.03 0.00 | 26.79 2.14 0.00 | 25.13 2.12 0.00 | 23.38 1.97 0.00 | 25.50 2.21 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.80 2.72 0.00 | 30.71 2.59 0.00 | 29.71 2.53 0.00 | 28.65 2.46 0.00 | 28.65 2.49 0.00 | 28.60 2.74 0.00 | 38.15 3.99 -1.69 | 41.14 4.19 -2.28 | 35.24 3.75 0.00 | 33.62 3.33 0.00 | 31.72 2.94 0.00 | 31.09 2.44 0.00 | 27.70 2.19 0.00 |
| RAVENSWOOD_GT3_1 24248 | 27.39 2.28 0.00 | 26.58 2.13 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.71 2.53 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.15 3.99 -1.69 | 41.14 4.19 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.06 2.41 0.00 | 27.70 2.19 0.00 |
| RAVENSWOOD_GT3_2 24249 | 27.39 2.28 0.00 | 26.58 2.13 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.71 2.53 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.15 3.99 -1.69 | 41.14 4.19 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.06 2.41 0.00 | 27.70 2.19 0.00 |
| RAVENSWOOD_GT3_3 24250 | 27.42 2.31 0.00 | 26.60 2.15 0.00 | 25.21 2.04 0.00 | 24.34 1.99 0.00 | 25.08 2.03 0.00 | 26.79 2.14 0.00 | 25.15 2.14 0.00 | 23.40 1.99 0.00 | 25.50 2.21 0.00 | 27.68 2.52 0.00 | 29.37 2.57 0.00 | 30.80 2.72 0.00 | 30.73 2.62 0.00 | 29.74 2.56 0.00 | 28.65 2.46 0.00 | 28.65 2.49 0.00 | 28.63 2.77 0.00 | 38.18 4.03 -1.69 | 41.17 4.23 -2.28 | 35.27 3.78 0.00 | 33.65 3.36 0.00 | 31.75 2.96 0.00 | 31.09 2.44 0.00 | 27.72 2.22 0.00 |
| RAVENSWOOD_GT3_4 24251 | 27.42 2.31 0.00 | 26.60 2.15 0.00 | 25.21 2.04 0.00 | 24.34 1.99 0.00 | 25.08 2.03 0.00 | 26.79 2.14 0.00 | 25.15 2.14 0.00 | 23.40 1.99 0.00 | 25.50 2.21 0.00 | 27.68 2.52 0.00 | 29.37 2.57 0.00 | 30.80 2.72 0.00 | 30.73 2.62 0.00 | 29.74 2.56 0.00 | 28.65 2.46 0.00 | 28.65 2.49 0.00 | 28.63 2.77 0.00 | 38.18 4.03 -1.69 | 41.17 4.23 -2.28 | 35.27 3.78 0.00 | 33.65 3.36 0.00 | 31.75 2.96 0.00 | 31.09 2.44 0.00 | 27.72 2.22 0.00 |
| RAVENSWOOD_GT_1 23729 | 27.55 2.44 -0.01 | 26.71 2.25 -0.01 | 25.33 2.15 -0.01 | 24.43 2.08 -0.01 | 25.20 2.14 -0.01 | 26.89 2.24 0.00 | 25.25 2.23 -0.01 | 23.43 2.01 0.00 | 25.60 2.31 0.00 | 27.78 2.62 0.00 | 29.47 2.68 0.00 | 30.91 2.84 0.00 | 30.85 2.73 0.00 | 29.85 2.66 0.00 | 28.75 2.57 0.00 | 28.78 2.62 0.00 | 28.73 2.87 0.00 | 38.32 4.16 -1.69 | 41.31 4.37 -2.28 | 35.40 3.91 0.00 | 33.77 3.48 0.00 | 31.86 3.08 0.00 | 31.24 2.58 -0.01 | 27.83 2.32 0.00 |
| RAVENSWOOD_GT_10 24258 | 27.39 2.28 0.00 | 26.55 2.10 0.00 | 25.18 2.02 0.00 | 24.29 1.94 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.68 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.06 2.41 0.00 | 27.67 2.17 0.00 |
| RAVENSWOOD_GT_11 24259 | 27.39 2.28 0.00 | 26.55 2.10 0.00 | 25.18 2.02 0.00 | 24.29 1.94 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.68 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.06 2.41 0.00 | 27.67 2.17 0.00 |
| RAVENSWOOD_GT_4 24252 | 27.36 2.26 0.01 | 26.52 2.08 0.01 | 25.13 1.97 0.01 | 24.26 1.92 0.01 | 25.02 1.98 0.01 | 26.74 2.09 0.00 | 25.10 2.09 0.01 | 23.36 1.95 0.00 | 25.46 2.17 0.00 | 27.61 2.44 0.00 | 29.29 2.49 0.00 | 30.74 2.67 0.00 | 30.65 2.53 0.00 | 29.66 2.47 0.00 | 28.60 2.41 0.00 | 28.60 2.43 0.00 | 28.55 2.69 0.00 | 38.08 3.93 -1.68 | 41.07 4.12 -2.28 | 35.18 3.68 0.00 | 33.56 3.27 0.00 | 31.66 2.88 0.00 | 31.03 2.38 0.01 | 27.65 2.14 0.00 |
| RAVENSWOOD_GT_5 24254 | 27.36 2.26 0.01 | 26.52 2.08 0.01 | 25.13 1.97 0.01 | 24.26 1.92 0.01 | 25.02 1.98 0.01 | 26.74 2.09 0.00 | 25.10 2.09 0.01 | 23.36 1.95 0.00 | 25.46 2.17 0.00 | 27.61 2.44 0.00 | 29.29 2.49 0.00 | 30.74 2.67 0.00 | 30.65 2.53 0.00 | 29.66 2.47 0.00 | 28.60 2.41 0.00 | 28.60 2.43 0.00 | 28.55 2.69 0.00 | 38.08 3.93 -1.68 | 41.07 4.12 -2.28 | 35.18 3.68 0.00 | 33.56 3.27 0.00 | 31.66 2.88 0.00 | 31.03 2.38 0.01 | 27.65 2.14 0.00 |
| RAVENSWOOD_GT_6 24253 | 27.36 2.26 0.01 | 26.52 2.08 0.01 | 25.13 1.97 0.01 | 24.26 1.92 0.01 | 25.02 1.98 0.01 | 26.74 2.09 0.00 | 25.10 2.09 0.01 | 23.36 1.95 0.00 | 25.46 2.17 0.00 | 27.61 2.44 0.00 | 29.29 2.49 0.00 | 30.74 2.67 0.00 | 30.65 2.53 0.00 | 29.66 2.47 0.00 | 28.60 2.41 0.00 | 28.60 2.43 0.00 | 28.55 2.69 0.00 | 38.08 3.93 -1.68 | 41.07 4.12 -2.28 | 35.18 3.68 0.00 | 33.56 3.27 0.00 | 31.66 2.88 0.00 | 31.03 2.38 0.01 | 27.65 2.14 0.00 |

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|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT_7 24255 | 27.36 2.26 0.01 | 26.52 2.08 0.01 | 25.13 1.97 0.01 | 24.26 1.92 0.01 | 25.02 1.98 0.01 | 26.74 2.09 0.00 | 25.10 2.09 0.01 | 23.36 1.95 0.00 | 25.46 2.17 0.00 | 27.61 2.44 0.00 | 29.29 2.49 0.00 | 30.74 2.67 0.00 | 30.65 2.53 0.00 | 29.66 2.47 0.00 | 28.60 2.41 0.00 | 28.60 2.43 0.00 | 28.55 2.69 0.00 | 38.08 3.93 -1.68 | 41.07 4.12 -2.28 | 35.18 3.68 0.00 | 33.56 3.27 0.00 | 31.66 2.88 0.00 | 31.03 2.38 0.01 | 27.65 2.14 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 27.39 2.28 0.00 | 26.55 2.10 0.00 | 25.18 2.02 0.00 | 24.29 1.94 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.68 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.06 2.41 0.00 | 27.67 2.17 0.00 |
| RAVENSWOOD_GT_9 24257 | 27.39 2.28 0.00 | 26.55 2.10 0.00 | 25.18 2.02 0.00 | 24.29 1.94 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.63 2.47 0.00 | 29.31 2.52 0.00 | 30.77 2.70 0.00 | 30.68 2.56 0.00 | 29.69 2.50 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.58 2.72 0.00 | 38.11 3.96 -1.68 | 41.10 4.16 -2.28 | 35.21 3.72 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.06 2.41 0.00 | 27.67 2.17 0.00 |
| RAVENSWOOD___1 23533 | 27.55 2.44 -0.01 | 26.71 2.25 -0.01 | 25.33 2.15 -0.01 | 24.43 2.08 -0.01 | 25.20 2.14 -0.01 | 26.89 2.24 0.00 | 25.25 2.23 -0.01 | 23.43 2.01 0.00 | 25.60 2.31 0.00 | 27.78 2.62 0.00 | 29.47 2.68 0.00 | 30.91 2.84 0.00 | 30.85 2.73 0.00 | 29.85 2.66 0.00 | 28.75 2.57 0.00 | 28.78 2.62 0.00 | 28.73 2.87 0.00 | 38.32 4.16 -1.69 | 41.31 4.37 -2.28 | 35.40 3.91 0.00 | 33.77 3.48 0.00 | 31.86 3.08 0.00 | 31.24 2.58 -0.01 | 27.83 2.32 0.00 |
| RAVENSWOOD___2 23534 | 27.55 2.44 -0.01 | 26.71 2.25 -0.01 | 25.33 2.15 -0.01 | 24.43 2.08 -0.01 | 25.20 2.14 -0.01 | 26.89 2.24 0.00 | 25.25 2.23 -0.01 | 23.43 2.01 0.00 | 25.60 2.31 0.00 | 27.78 2.62 0.00 | 29.47 2.68 0.00 | 30.91 2.84 0.00 | 30.85 2.73 0.00 | 29.85 2.66 0.00 | 28.75 2.57 0.00 | 28.78 2.62 0.00 | 28.73 2.87 0.00 | 38.32 4.16 -1.69 | 41.31 4.37 -2.28 | 35.40 3.91 0.00 | 33.77 3.48 0.00 | 31.86 3.08 0.00 | 31.24 2.58 -0.01 | 27.83 2.32 0.00 |
| RAVENSWOOD___3 23535 | 27.39 2.28 0.00 | 26.58 2.13 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.36 1.95 0.00 | 25.48 2.19 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.77 2.70 0.00 | 30.71 2.59 0.00 | 29.71 2.53 0.00 | 28.62 2.44 0.00 | 28.62 2.46 0.00 | 28.60 2.74 0.00 | 38.15 3.99 -1.69 | 41.14 4.19 -2.28 | 35.24 3.75 0.00 | 33.59 3.30 0.00 | 31.69 2.91 0.00 | 31.06 2.41 0.00 | 27.70 2.19 0.00 |
| RAVENSWOOD___4 23820 | 27.55 2.44 -0.01 | 26.71 2.25 -0.01 | 25.33 2.15 -0.01 | 24.43 2.08 -0.01 | 25.20 2.14 -0.01 | 26.89 2.24 0.00 | 25.25 2.23 -0.01 | 23.43 2.01 0.00 | 25.60 2.31 0.00 | 27.78 2.62 0.00 | 29.47 2.68 0.00 | 30.91 2.84 0.00 | 30.85 2.73 0.00 | 29.85 2.66 0.00 | 28.75 2.57 0.00 | 28.78 2.62 0.00 | 28.73 2.87 0.00 | 38.32 4.16 -1.69 | 41.31 4.37 -2.28 | 35.40 3.91 0.00 | 33.77 3.48 0.00 | 31.86 3.08 0.00 | 31.24 2.58 -0.01 | 27.83 2.32 0.00 |
| RCPL_TRUST___DRP 24196 | 27.42 2.31 0.00 | 26.58 2.13 0.00 | 25.19 2.02 0.00 | 24.31 1.97 0.00 | 25.05 2.01 0.00 | 26.77 2.12 0.00 | 25.13 2.12 0.00 | 23.38 1.97 0.00 | 25.48 2.19 0.00 | 27.66 2.49 0.00 | 29.34 2.55 0.00 | 30.80 2.72 0.00 | 30.71 2.59 0.00 | 29.71 2.53 0.00 | 28.62 2.44 0.00 | 28.65 2.49 0.00 | 28.60 2.74 0.00 | 38.15 3.99 -1.69 | 41.14 4.19 -2.28 | 35.24 3.75 0.00 | 33.62 3.33 0.00 | 31.72 2.94 0.00 | 31.06 2.41 0.00 | 27.70 2.19 0.00 |
| RENSSELAER___COGEN 23796 | 26.31 1.21 0.00 | 25.53 1.08 0.00 | 24.19 1.02 0.00 | 23.31 0.96 0.00 | 24.02 0.97 0.00 | 25.66 1.01 0.00 | 23.86 0.85 0.00 | 22.23 0.81 0.00 | 23.99 0.70 0.00 | 25.89 0.73 0.00 | 27.52 0.72 0.00 | 28.89 0.81 0.00 | 28.85 0.73 0.00 | 27.86 0.68 0.00 | 26.84 0.65 0.00 | 26.84 0.68 0.00 | 26.72 0.85 0.00 | 36.12 1.53 -2.13 | 39.14 1.59 -2.88 | 33.04 1.54 0.00 | 31.53 1.24 0.00 | 29.88 1.09 0.00 | 29.46 0.80 0.00 | 26.17 0.66 0.00 |
| REVERE_CPFR_DRP 24186 | 25.51 0.40 0.00 | 24.92 0.46 0.00 | 23.52 0.35 0.00 | 22.66 0.31 0.00 | 23.44 0.39 0.00 | 25.07 0.42 0.00 | 23.33 0.32 0.00 | 21.78 0.36 0.00 | 23.76 0.47 0.00 | 25.64 0.48 0.00 | 27.41 0.62 0.00 | 28.83 0.76 0.00 | 28.85 0.73 0.00 | 27.84 0.65 0.00 | 26.82 0.63 0.00 | 26.76 0.60 0.00 | 26.51 0.65 0.00 | 33.41 0.94 0.00 | 35.81 1.14 0.00 | 32.47 0.98 0.00 | 31.23 0.94 0.00 | 29.65 0.86 0.00 | 29.46 0.80 0.00 | 26.01 0.51 0.00 |
| RIVERBAY___ 323610 | 27.45 2.33 -0.01 | 26.64 2.18 -0.01 | 25.24 2.06 -0.01 | 24.34 1.99 -0.01 | 25.13 2.07 -0.01 | 26.82 2.17 0.00 | 25.14 2.12 -0.01 | 23.23 1.82 0.00 | 25.48 2.19 0.00 | 27.68 2.52 0.00 | 29.37 2.57 0.00 | 30.79 2.72 0.01 | 30.71 2.59 0.00 | 29.70 2.53 0.01 | 28.64 2.46 0.01 | 28.64 2.49 0.01 | 28.60 2.74 0.00 | 38.19 4.03 -1.69 | 41.17 4.23 -2.28 | 35.27 3.78 0.00 | 33.65 3.36 0.00 | 31.75 2.96 0.00 | 31.10 2.44 -0.01 | 27.75 2.24 0.00 |
| ROCHESTER_9_IC 23652 | 24.45 -0.65 0.00 | 24.16 -0.29 0.00 | 22.87 -0.30 0.00 | 21.95 -0.40 0.00 | 22.70 -0.35 0.00 | 24.33 -0.32 0.00 | 22.60 -0.41 0.00 | 20.94 -0.47 0.00 | 22.90 -0.40 0.00 | 24.64 -0.53 0.00 | 26.39 -0.40 0.00 | 27.71 -0.36 0.00 | 27.75 -0.37 0.00 | 26.83 -0.35 0.00 | 25.85 -0.34 0.00 | 25.82 -0.34 0.00 | 25.60 -0.26 0.00 | 32.29 -0.39 -0.21 | 34.36 -0.59 -0.28 | 31.02 -0.47 0.00 | 29.80 -0.48 0.00 | 28.50 -0.29 0.00 | 28.57 -0.09 0.00 | 25.40 -0.10 0.00 |
| ROSETON___1 23587 | 26.96 1.86 0.00 | 26.16 1.71 0.00 | 24.81 1.65 0.00 | 23.93 1.59 0.00 | 24.62 1.57 0.00 | 26.30 1.65 0.00 | 24.67 1.66 0.00 | 22.98 1.56 0.00 | 24.99 1.70 0.00 | 27.08 1.91 0.00 | 28.75 1.96 0.00 | 30.18 2.11 0.00 | 30.12 2.00 0.00 | 29.11 1.93 0.00 | 28.05 1.86 0.00 | 28.07 1.91 0.00 | 27.98 2.12 0.00 | 37.33 3.18 -1.68 | 40.27 3.33 -2.28 | 34.49 2.99 0.00 | 32.89 2.60 0.00 | 31.09 2.30 0.00 | 30.55 1.89 0.00 | 27.19 1.68 0.00 |
| ROSETON___2 23588 | 26.96 1.86 0.00 | 26.16 1.71 0.00 | 24.81 1.65 0.00 | 23.93 1.59 0.00 | 24.62 1.57 0.00 | 26.30 1.65 0.00 | 24.67 1.66 0.00 | 22.98 1.56 0.00 | 24.99 1.70 0.00 | 27.08 1.91 0.00 | 28.75 1.96 0.00 | 30.18 2.11 0.00 | 30.12 2.00 0.00 | 29.11 1.93 0.00 | 28.05 1.86 0.00 | 28.07 1.91 0.00 | 27.98 2.12 0.00 | 37.33 3.18 -1.68 | 40.27 3.33 -2.28 | 34.49 2.99 0.00 | 32.89 2.60 0.00 | 31.09 2.30 0.00 | 30.55 1.89 0.00 | 27.19 1.68 0.00 |
| RUSSELL___1 23602 | 25.06 -0.05 0.00 | 24.94 0.49 0.00 | 23.54 0.37 0.00 | 22.59 0.25 0.00 | 23.44 0.39 0.00 | 25.16 0.52 0.00 | 23.22 0.21 0.00 | 21.54 0.13 0.00 | 23.57 0.28 0.00 | 25.59 0.43 0.00 | 27.44 0.64 0.00 | 28.83 0.76 0.00 | 28.88 0.76 0.00 | 27.92 0.73 0.00 | 26.90 0.71 0.00 | 26.84 0.68 0.00 | 26.56 0.70 0.00 | 33.78 1.10 -0.21 | 36.16 1.21 -0.28 | 32.44 0.94 0.00 | 31.11 0.82 0.00 | 29.71 0.92 0.00 | 29.86 1.20 0.00 | 26.37 0.87 0.00 |
| RUSSELL___2 23532 | 25.06 -0.05 0.00 | 24.94 0.49 0.00 | 23.54 0.37 0.00 | 22.59 0.25 0.00 | 23.44 0.39 0.00 | 25.16 0.52 0.00 | 23.22 0.21 0.00 | 21.54 0.13 0.00 | 23.57 0.28 0.00 | 25.59 0.43 0.00 | 27.44 0.64 0.00 | 28.83 0.76 0.00 | 28.88 0.76 0.00 | 27.92 0.73 0.00 | 26.90 0.71 0.00 | 26.84 0.68 0.00 | 26.56 0.70 0.00 | 33.78 1.10 -0.21 | 36.16 1.21 -0.28 | 32.44 0.94 0.00 | 31.11 0.82 0.00 | 29.71 0.92 0.00 | 29.86 1.20 0.00 | 26.37 0.87 0.00 |

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| RUSSELL___3 23549 | 24.50 -0.60 0.00 | 24.23 -0.22 0.00 | 22.91 -0.25 0.00 | 22.01 -0.34 0.00 | 22.77 -0.28 0.00 | 24.42 -0.22 0.00 | 22.64 -0.37 0.00 | 21.01 -0.41 0.00 | 22.97 -0.33 0.00 | 24.74 -0.43 0.00 | 26.50 -0.29 0.00 | 27.85 -0.22 0.00 | 27.87 -0.25 0.00 | 26.94 -0.24 0.00 | 25.95 -0.24 0.00 | 25.93 -0.24 0.00 | 25.68 -0.18 0.00 | 32.45 -0.23 -0.21 | 34.60 -0.35 -0.28 | 31.18 -0.31 0.00 | 29.96 -0.33 0.00 | 28.61 -0.17 0.00 | 28.71 0.06 0.00 | 25.48 -0.03 0.00 |
| RUSSELL___4 23556 | 25.06 -0.05 0.00 | 24.94 0.49 0.00 | 23.54 0.37 0.00 | 22.57 0.22 0.00 | 23.42 0.37 0.00 | 25.14 0.49 0.00 | 23.22 0.21 0.00 | 21.54 0.13 0.00 | 23.57 0.28 0.00 | 25.57 0.40 0.00 | 27.44 0.64 0.00 | 28.83 0.76 0.00 | 28.85 0.73 0.00 | 27.89 0.71 0.00 | 26.87 0.68 0.00 | 26.84 0.68 0.00 | 26.53 0.67 0.00 | 33.75 1.07 -0.21 | 36.12 1.18 -0.28 | 32.41 0.91 0.00 | 31.08 0.79 0.00 | 29.68 0.89 0.00 | 29.83 1.17 0.00 | 26.37 0.87 0.00 |
| RUSSELL___STATION 23914 | 24.50 -0.60 0.00 | 24.23 -0.22 0.00 | 22.91 -0.25 0.00 | 22.01 -0.34 0.00 | 22.77 -0.28 0.00 | 24.42 -0.22 0.00 | 22.64 -0.37 0.00 | 21.01 -0.41 0.00 | 22.97 -0.33 0.00 | 24.74 -0.43 0.00 | 26.50 -0.29 0.00 | 27.85 -0.22 0.00 | 27.87 -0.25 0.00 | 26.94 -0.24 0.00 | 25.95 -0.24 0.00 | 25.93 -0.24 0.00 | 25.68 -0.18 0.00 | 32.45 -0.23 -0.21 | 34.60 -0.35 -0.28 | 31.18 -0.31 0.00 | 29.96 -0.33 0.00 | 28.61 -0.17 0.00 | 28.71 0.06 0.00 | 25.48 -0.03 0.00 |
| S SALMON___HYD 24043 | 24.73 -0.38 0.00 | 24.18 -0.27 0.00 | 22.85 -0.32 0.00 | 22.01 -0.34 0.00 | 22.73 -0.32 0.00 | 24.25 -0.39 0.00 | 22.57 -0.44 0.00 | 21.01 -0.41 0.00 | 22.94 -0.35 0.00 | 24.76 -0.40 0.00 | 26.45 -0.35 0.00 | 27.85 -0.22 0.00 | 27.84 -0.28 0.00 | 26.86 -0.33 0.00 | 25.90 -0.29 0.00 | 25.85 -0.31 0.00 | 25.53 -0.34 0.00 | 32.28 -0.29 -0.11 | 34.57 -0.24 -0.15 | 31.24 -0.25 0.00 | 30.11 -0.18 0.00 | 28.61 -0.17 0.00 | 28.48 -0.17 0.00 | 25.20 -0.31 0.00 |
| SELKIRK___I 23801 | 26.09 0.98 0.00 | 25.33 0.88 0.00 | 24.00 0.83 0.00 | 23.15 0.80 0.00 | 23.86 0.81 0.00 | 25.48 0.84 0.00 | 23.65 0.64 0.00 | 22.03 0.62 0.00 | 23.87 0.58 0.00 | 25.79 0.63 0.00 | 27.44 0.64 0.00 | 28.78 0.70 0.00 | 28.74 0.62 0.00 | 27.78 0.60 0.00 | 26.76 0.58 0.00 | 26.76 0.60 0.00 | 26.61 0.75 0.00 | 35.91 1.33 -2.11 | 38.91 1.39 -2.86 | 32.78 1.29 0.00 | 31.35 1.06 0.00 | 29.71 0.92 0.00 | 29.28 0.63 0.00 | 26.07 0.56 0.00 |
| SELKIRK___II 23799 | 25.96 0.85 0.00 | 25.21 0.76 0.00 | 23.89 0.72 0.00 | 23.04 0.69 0.00 | 23.74 0.69 0.00 | 25.36 0.71 0.00 | 23.61 0.60 0.00 | 22.01 0.60 0.00 | 23.83 0.54 0.00 | 25.74 0.58 0.00 | 27.36 0.56 0.00 | 28.69 0.62 0.00 | 28.68 0.56 0.00 | 27.70 0.52 0.00 | 26.69 0.50 0.00 | 26.69 0.52 0.00 | 26.53 0.67 0.00 | 35.86 1.27 -2.12 | 38.85 1.32 -2.87 | 32.72 1.23 0.00 | 31.26 0.97 0.00 | 29.62 0.83 0.00 | 29.23 0.57 0.00 | 25.99 0.48 0.00 |
| SENECA OSWGO___HYD 24041 | 24.40 -0.70 0.00 | 23.84 -0.61 0.00 | 22.54 -0.63 0.00 | 21.72 -0.63 0.00 | 22.40 -0.65 0.00 | 23.98 -0.67 0.00 | 22.37 -0.64 0.00 | 20.81 -0.60 0.00 | 22.73 -0.56 0.00 | 24.54 -0.63 0.00 | 26.15 -0.64 0.00 | 27.46 -0.62 0.00 | 27.44 -0.67 0.00 | 26.53 -0.65 0.00 | 25.56 -0.63 0.00 | 25.53 -0.63 0.00 | 25.29 -0.57 0.00 | 31.92 -0.68 -0.13 | 34.11 -0.73 -0.17 | 30.86 -0.63 0.00 | 29.65 -0.64 0.00 | 28.21 -0.58 0.00 | 28.02 -0.63 0.00 | 24.87 -0.64 0.00 |
| SENECA___ENERGY 23797 | 24.65 -0.45 0.00 | 24.13 -0.32 0.00 | 22.87 -0.30 0.00 | 22.01 -0.34 0.00 | 22.73 -0.32 0.00 | 24.33 -0.32 0.00 | 22.69 -0.32 0.00 | 21.07 -0.34 0.00 | 23.06 -0.23 0.00 | 24.84 -0.33 0.00 | 26.53 -0.27 0.00 | 27.85 -0.22 0.00 | 27.87 -0.25 0.00 | 26.91 -0.27 0.00 | 25.93 -0.26 0.00 | 25.88 -0.29 0.00 | 25.66 -0.21 0.00 | 32.39 -0.29 -0.22 | 34.54 -0.42 -0.29 | 31.27 -0.22 0.00 | 30.05 -0.24 0.00 | 28.58 -0.20 0.00 | 28.45 -0.20 0.00 | 25.25 -0.26 0.00 |
| SHOEMAKER___GT 23640 | 26.86 1.76 0.00 | 26.07 1.61 0.00 | 24.72 1.55 0.00 | 23.87 1.52 0.00 | 24.57 1.52 0.00 | 26.27 1.63 0.00 | 24.62 1.61 0.00 | 22.93 1.52 0.00 | 24.97 1.68 0.00 | 27.05 1.89 0.00 | 28.75 1.96 0.00 | 30.15 2.08 0.00 | 30.09 1.97 0.00 | 29.11 1.93 0.00 | 28.05 1.86 0.00 | 28.05 1.88 0.00 | 27.96 2.09 0.00 | 37.11 3.08 -1.55 | 40.02 3.26 -2.10 | 34.39 2.90 0.00 | 32.86 2.57 0.00 | 31.06 2.27 0.00 | 30.49 1.83 0.00 | 27.16 1.66 0.00 |
| SHOREHAM_IC_1 23715 | 29.24 3.04 -1.10 | 27.28 2.81 -0.02 | 26.28 2.90 -0.21 | 25.20 2.84 -0.02 | 25.93 2.88 0.00 | 27.23 2.59 0.00 | 26.77 2.46 -1.30 | 27.54 2.55 -3.58 | 28.58 2.77 -2.51 | 30.67 2.72 -2.78 | 30.28 2.79 -0.69 | 31.20 2.98 -0.15 | 31.18 2.78 -0.27 | 30.12 2.75 -0.19 | 29.06 2.65 -0.23 | 29.06 2.67 -0.23 | 30.90 3.08 -1.96 | 42.51 4.94 -5.11 | 43.23 5.03 -3.54 | 37.36 4.50 -1.37 | 35.86 3.73 -1.85 | 35.01 3.25 -2.97 | 32.06 2.87 -0.54 | 28.64 2.98 -0.15 |
| SHOREHAM_IC_2 23716 | 29.24 3.04 -1.10 | 27.28 2.81 -0.02 | 26.28 2.90 -0.21 | 25.20 2.84 -0.02 | 25.93 2.88 0.00 | 27.23 2.59 0.00 | 26.77 2.46 -1.30 | 27.54 2.55 -3.58 | 28.58 2.77 -2.51 | 30.67 2.72 -2.78 | 30.28 2.79 -0.69 | 31.20 2.98 -0.15 | 31.18 2.78 -0.27 | 30.12 2.75 -0.19 | 29.06 2.65 -0.23 | 29.06 2.67 -0.23 | 30.90 3.08 -1.96 | 42.51 4.94 -5.11 | 43.23 5.03 -3.54 | 37.36 4.50 -1.37 | 35.86 3.73 -1.85 | 35.01 3.25 -2.97 | 32.06 2.87 -0.54 | 28.64 2.98 -0.15 |
| SISSONVILLE____ 23735 | 24.35 -0.75 0.00 | 23.79 -0.66 0.00 | 22.47 -0.70 0.00 | 21.70 -0.65 0.00 | 22.50 -0.55 0.00 | 24.10 -0.54 0.00 | 22.39 -0.62 0.00 | 20.45 -0.96 0.00 | 22.29 -1.00 0.00 | 24.18 -0.98 0.00 | 25.78 -1.02 0.00 | 27.15 -0.93 0.00 | 27.39 -0.73 0.00 | 26.42 -0.76 0.00 | 25.48 -0.71 0.00 | 25.30 -0.86 0.00 | 24.62 -1.24 0.00 | 30.26 -2.21 0.00 | 32.44 -2.22 0.00 | 29.29 -2.20 0.00 | 28.80 -1.48 0.00 | 27.66 -1.12 0.00 | 28.08 -0.57 0.00 | 24.99 -0.51 0.00 |
| SITHE_IND_GS1 24169 | 24.18 -0.93 0.00 | 23.60 -0.86 0.00 | 22.36 -0.81 0.00 | 21.54 -0.80 0.00 | 22.22 -0.83 0.00 | 23.76 -0.89 0.00 | 22.18 -0.83 0.00 | 20.62 -0.79 0.00 | 22.48 -0.82 0.00 | 24.26 -0.91 0.00 | 25.86 -0.94 0.00 | 27.12 -0.95 0.00 | 27.13 -0.98 0.00 | 26.23 -0.95 0.00 | 25.27 -0.92 0.00 | 25.25 -0.92 0.00 | 24.98 -0.88 0.00 | 31.47 -1.10 -0.11 | 33.59 -1.21 -0.14 | 30.42 -1.07 0.00 | 29.26 -1.03 0.00 | 27.83 -0.95 0.00 | 27.68 -0.97 0.00 | 24.64 -0.87 0.00 |
| SITHE_IND_GS2 24170 | 24.18 -0.93 0.00 | 23.60 -0.86 0.00 | 22.36 -0.81 0.00 | 21.54 -0.80 0.00 | 22.22 -0.83 0.00 | 23.76 -0.89 0.00 | 22.18 -0.83 0.00 | 20.62 -0.79 0.00 | 22.48 -0.82 0.00 | 24.26 -0.91 0.00 | 25.86 -0.94 0.00 | 27.12 -0.95 0.00 | 27.13 -0.98 0.00 | 26.23 -0.95 0.00 | 25.27 -0.92 0.00 | 25.25 -0.92 0.00 | 24.98 -0.88 0.00 | 31.47 -1.10 -0.11 | 33.59 -1.21 -0.14 | 30.42 -1.07 0.00 | 29.26 -1.03 0.00 | 27.83 -0.95 0.00 | 27.68 -0.97 0.00 | 24.64 -0.87 0.00 |
| SITHE_IND_GS3 24171 | 24.18 -0.93 0.00 | 23.60 -0.86 0.00 | 22.36 -0.81 0.00 | 21.54 -0.80 0.00 | 22.22 -0.83 0.00 | 23.76 -0.89 0.00 | 22.18 -0.83 0.00 | 20.62 -0.79 0.00 | 22.48 -0.82 0.00 | 24.26 -0.91 0.00 | 25.86 -0.94 0.00 | 27.12 -0.95 0.00 | 27.13 -0.98 0.00 | 26.23 -0.95 0.00 | 25.27 -0.92 0.00 | 25.25 -0.92 0.00 | 24.98 -0.88 0.00 | 31.47 -1.10 -0.11 | 33.59 -1.21 -0.14 | 30.42 -1.07 0.00 | 29.26 -1.03 0.00 | 27.83 -0.95 0.00 | 27.68 -0.97 0.00 | 24.64 -0.87 0.00 |
| SITHE_IND_GS4 24172 | 24.18 -0.93 0.00 | 23.60 -0.86 0.00 | 22.36 -0.81 0.00 | 21.54 -0.80 0.00 | 22.22 -0.83 0.00 | 23.76 -0.89 0.00 | 22.18 -0.83 0.00 | 20.62 -0.79 0.00 | 22.48 -0.82 0.00 | 24.26 -0.91 0.00 | 25.86 -0.94 0.00 | 27.12 -0.95 0.00 | 27.13 -0.98 0.00 | 26.23 -0.95 0.00 | 25.27 -0.92 0.00 | 25.25 -0.92 0.00 | 24.98 -0.88 0.00 | 31.47 -1.10 -0.11 | 33.59 -1.21 -0.14 | 30.42 -1.07 0.00 | 29.26 -1.03 0.00 | 27.83 -0.95 0.00 | 27.68 -0.97 0.00 | 24.64 -0.87 0.00 |

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| SITHE___BATAVIA 24024 | 24.15 -0.95 0.00 | 23.79 -0.66 0.00 | 22.59 -0.58 0.00 | 21.72 -0.63 0.00 | 22.43 -0.62 0.00 | 23.98 -0.67 0.00 | 22.37 -0.64 0.00 | 20.64 -0.77 0.00 | 22.57 -0.72 0.00 | 24.01 -1.16 0.00 | 25.75 -1.05 0.00 | 27.03 -1.04 0.00 | 27.05 -1.07 0.00 | 26.18 -1.01 0.00 | 25.19 -1.00 0.00 | 25.19 -0.97 0.00 | 25.01 -0.85 0.00 | 31.28 -1.43 -0.24 | 33.22 -1.77 -0.33 | 30.17 -1.32 0.00 | 28.99 -1.30 0.00 | 27.72 -1.07 0.00 | 27.85 -0.80 0.00 | 24.94 -0.56 0.00 |
| SITHE___INDEPEND 23800 | 24.18 -0.93 0.00 | 23.60 -0.86 0.00 | 22.36 -0.81 0.00 | 21.54 -0.80 0.00 | 22.22 -0.83 0.00 | 23.76 -0.89 0.00 | 22.18 -0.83 0.00 | 20.62 -0.79 0.00 | 22.48 -0.82 0.00 | 24.26 -0.91 0.00 | 25.86 -0.94 0.00 | 27.12 -0.95 0.00 | 27.13 -0.98 0.00 | 26.23 -0.95 0.00 | 25.27 -0.92 0.00 | 25.25 -0.92 0.00 | 24.98 -0.88 0.00 | 31.47 -1.10 -0.11 | 33.59 -1.21 -0.14 | 30.42 -1.07 0.00 | 29.26 -1.03 0.00 | 27.83 -0.95 0.00 | 27.68 -0.97 0.00 | 24.64 -0.87 0.00 |
| SITHE___MASSENA 23902 | 24.55 -0.55 0.00 | 23.94 -0.51 0.00 | 22.66 -0.51 0.00 | 21.88 -0.47 0.00 | 22.63 -0.41 0.00 | 24.25 -0.39 0.00 | 22.57 -0.44 0.00 | 20.88 -0.54 0.00 | 22.71 -0.58 0.00 | 24.64 -0.53 0.00 | 26.23 -0.56 0.00 | 27.46 -0.62 0.00 | 27.64 -0.48 0.00 | 26.72 -0.46 0.00 | 25.74 -0.45 0.00 | 25.67 -0.50 0.00 | 25.09 -0.78 0.00 | 30.94 -1.53 0.00 | 33.10 -1.56 0.00 | 29.95 -1.54 0.00 | 29.29 -1.00 0.00 | 27.92 -0.86 0.00 | 28.17 -0.49 0.00 | 25.17 -0.33 0.00 |
| SITHE___OGDNSBRG 24021 | 24.63 -0.48 0.00 | 24.04 -0.42 0.00 | 22.73 -0.44 0.00 | 21.95 -0.40 0.00 | 22.73 -0.32 0.00 | 24.38 -0.27 0.00 | 22.67 -0.35 0.00 | 20.94 -0.47 0.00 | 22.80 -0.49 0.00 | 24.71 -0.45 0.00 | 26.37 -0.43 0.00 | 27.68 -0.39 0.00 | 27.87 -0.25 0.00 | 26.91 -0.27 0.00 | 25.93 -0.26 0.00 | 25.82 -0.34 0.00 | 25.19 -0.67 0.00 | 31.04 -1.43 0.00 | 33.28 -1.39 0.00 | 30.01 -1.48 0.00 | 29.47 -0.82 0.00 | 28.12 -0.66 0.00 | 28.43 -0.23 0.00 | 25.30 -0.20 0.00 |
| SITHE___STERLING 23777 | 25.38 0.28 0.00 | 24.77 0.32 0.00 | 23.42 0.25 0.00 | 22.57 0.22 0.00 | 23.30 0.25 0.00 | 24.94 0.30 0.00 | 23.24 0.23 0.00 | 21.67 0.26 0.00 | 23.62 0.33 0.00 | 25.52 0.35 0.00 | 27.25 0.46 0.00 | 28.61 0.53 0.00 | 28.63 0.51 0.00 | 27.65 0.46 0.00 | 26.63 0.45 0.00 | 26.61 0.44 0.00 | 26.35 0.49 0.00 | 33.18 0.71 0.00 | 35.53 0.87 0.00 | 32.25 0.76 0.00 | 30.99 0.70 0.00 | 29.45 0.66 0.00 | 29.23 0.57 0.00 | 25.86 0.36 0.00 |
| SOUTH CAIRO___GT 23612 | 26.94 1.83 0.00 | 26.14 1.69 0.00 | 24.77 1.60 0.00 | 23.89 1.54 0.00 | 24.62 1.57 0.00 | 26.32 1.68 0.00 | 24.58 1.56 0.00 | 22.91 1.50 0.00 | 24.88 1.58 0.00 | 26.95 1.79 0.00 | 28.67 1.88 0.00 | 30.07 1.99 0.00 | 30.03 1.91 0.00 | 29.01 1.82 0.00 | 27.92 1.73 0.00 | 27.94 1.78 0.00 | 27.88 2.02 0.00 | 37.44 3.08 -1.89 | 40.47 3.26 -2.55 | 34.39 2.90 0.00 | 32.83 2.54 0.00 | 31.06 2.27 0.00 | 30.49 1.83 0.00 | 27.09 1.58 0.00 |
| SOUTH HAMPTN___IC 23720 | 29.69 3.49 -1.10 | 27.70 3.23 -0.02 | 26.65 3.27 -0.21 | 25.54 3.17 -0.02 | 26.28 3.23 0.00 | 27.65 3.01 0.00 | 27.26 2.95 -1.30 | 27.93 2.93 -3.58 | 29.00 3.19 -2.51 | 31.22 3.27 -2.78 | 30.86 3.38 -0.69 | 31.78 3.57 -0.15 | 31.79 3.40 -0.27 | 30.69 3.32 -0.19 | 29.58 3.17 -0.23 | 29.61 3.22 -0.23 | 31.52 3.70 -1.96 | 43.38 5.81 -5.10 | 44.16 5.96 -3.53 | 38.18 5.32 -1.36 | 36.62 4.48 -1.85 | 35.70 3.94 -2.97 | 32.63 3.44 -0.54 | 29.07 3.42 -0.15 |
| SOUTHOLD___IC 23719 | 31.20 5.00 -1.10 | 29.04 4.57 -0.02 | 27.92 4.54 -0.21 | 26.79 4.42 -0.02 | 27.52 4.47 0.00 | 29.06 4.41 0.00 | 28.68 4.37 -1.30 | 29.25 4.26 -3.58 | 30.42 4.61 -2.51 | 32.85 4.91 -2.78 | 32.63 5.14 -0.69 | 33.67 5.45 -0.15 | 33.62 5.23 -0.27 | 32.48 5.11 -0.19 | 31.31 4.90 -0.23 | 31.36 4.97 -0.23 | 33.41 5.59 -1.96 | 46.14 8.57 -5.10 | 47.03 8.84 -3.53 | 40.64 7.78 -1.36 | 38.86 6.72 -1.85 | 37.77 6.02 -2.97 | 34.47 5.27 -0.54 | 30.58 4.92 -0.15 |
| ST LAWRENCE____ 23600 | 24.50 -0.60 0.00 | 23.87 -0.59 0.00 | 22.61 -0.56 0.00 | 21.83 -0.51 0.00 | 22.56 -0.48 0.00 | 24.15 -0.49 0.00 | 22.53 -0.48 0.00 | 20.88 -0.54 0.00 | 22.71 -0.58 0.00 | 24.59 -0.58 0.00 | 26.18 -0.62 0.00 | 27.40 -0.67 0.00 | 27.56 -0.56 0.00 | 26.64 -0.54 0.00 | 25.66 -0.52 0.00 | 25.61 -0.55 0.00 | 25.06 -0.80 0.00 | 31.07 -1.40 0.00 | 33.24 -1.42 0.00 | 30.08 -1.42 0.00 | 29.23 -1.06 0.00 | 27.86 -0.92 0.00 | 28.05 -0.60 0.00 | 25.05 -0.46 0.00 |
| STATION 5_MISC_HYD 23604 | 24.85 -0.25 0.00 | 24.45 0.00 0.00 | 23.12 -0.05 0.00 | 22.33 -0.02 0.00 | 23.16 0.12 0.00 | 24.87 0.22 0.00 | 23.01 0.00 0.00 | 21.28 -0.13 0.00 | 23.36 0.07 0.00 | 25.39 0.23 0.00 | 27.17 0.38 0.00 | 28.58 0.51 0.00 | 28.63 0.51 0.00 | 27.67 0.49 0.00 | 26.66 0.47 0.00 | 26.61 0.44 0.00 | 26.38 0.52 0.00 | 33.65 0.97 -0.21 | 36.30 1.35 -0.28 | 32.44 0.94 0.00 | 31.02 0.73 0.00 | 29.62 0.83 0.00 | 29.74 1.09 0.00 | 26.07 0.56 0.00 |
| STEEL___WIND 323596 | 23.98 -1.13 0.00 | 23.45 -1.00 0.00 | 22.34 -0.83 0.00 | 21.50 -0.85 0.00 | 22.15 -0.90 0.00 | 23.64 -1.01 0.00 | 22.18 -0.83 0.00 | 20.43 -0.99 0.00 | 22.31 -0.98 0.00 | 23.55 -1.61 0.00 | 25.27 -1.53 0.00 | 26.53 -1.54 0.00 | 26.54 -1.57 0.00 | 25.69 -1.50 0.00 | 24.72 -1.47 0.00 | 24.75 -1.41 0.00 | 24.59 -1.27 0.00 | 30.61 -2.14 -0.28 | 32.48 -2.57 -0.38 | 29.60 -1.89 0.00 | 28.47 -1.82 0.00 | 27.17 -1.61 0.00 | 27.22 -1.43 0.00 | 24.51 -0.99 0.00 |
| STEUBEN_REC_LFGE 323667 | 25.38 0.28 0.00 | 24.89 0.44 0.00 | 23.61 0.44 0.00 | 22.73 0.38 0.00 | 23.42 0.37 0.00 | 25.11 0.47 0.00 | 23.49 0.48 0.00 | 21.76 0.34 0.00 | 23.87 0.58 0.00 | 25.54 0.38 0.00 | 27.33 0.54 0.00 | 28.72 0.65 0.00 | 28.68 0.56 0.00 | 27.73 0.54 0.00 | 26.69 0.50 0.00 | 26.61 0.44 0.00 | 26.41 0.54 0.00 | 33.35 0.52 -0.37 | 35.57 0.42 -0.49 | 32.12 0.63 0.00 | 30.83 0.55 0.00 | 29.33 0.55 0.00 | 29.23 0.57 0.00 | 25.94 0.43 0.00 |
| STONY___BROOK 24151 | 29.32 3.11 -1.10 | 27.36 2.89 -0.02 | 26.23 2.85 -0.21 | 25.14 2.77 -0.02 | 25.86 2.81 0.00 | 27.31 2.66 0.00 | 27.00 2.69 -1.30 | 27.60 2.61 -3.58 | 28.65 2.84 -2.51 | 30.99 3.04 -2.78 | 30.65 3.16 -0.70 | 31.56 3.34 -0.15 | 31.57 3.18 -0.28 | 30.50 3.13 -0.19 | 29.43 3.01 -0.23 | 29.43 3.03 -0.23 | 31.24 3.41 -1.97 | 42.79 5.19 -5.13 | 43.62 5.41 -3.55 | 37.65 4.79 -1.37 | 36.23 4.09 -1.85 | 35.41 3.66 -2.97 | 32.38 3.18 -0.54 | 28.72 3.06 -0.15 |
| STURGEON_POOL_HYD 23609 | 27.97 2.86 0.00 | 27.17 2.71 0.00 | 25.74 2.57 0.00 | 24.90 2.55 0.00 | 25.63 2.58 0.00 | 27.38 2.74 0.00 | 25.66 2.65 0.00 | 23.88 2.46 0.00 | 25.99 2.70 0.00 | 28.23 3.07 0.00 | 30.01 3.22 0.00 | 31.50 3.42 0.00 | 31.44 3.32 0.00 | 30.42 3.23 0.00 | 29.23 3.04 0.00 | 29.28 3.11 0.00 | 29.25 3.39 0.00 | 39.04 4.84 -1.73 | 42.10 5.10 -2.34 | 35.93 4.44 0.00 | 34.32 4.03 0.00 | 32.47 3.68 0.00 | 31.78 3.12 0.00 | 28.28 2.78 0.00 |
| SYRACUSE___ENERGY_ST1 323597 | 24.73 -0.38 0.00 | 24.16 -0.29 0.00 | 22.85 -0.32 0.00 | 22.01 -0.34 0.00 | 22.73 -0.32 0.00 | 24.30 -0.35 0.00 | 22.67 -0.35 0.00 | 21.09 -0.32 0.00 | 23.01 -0.28 0.00 | 24.84 -0.33 0.00 | 26.50 -0.29 0.00 | 27.79 -0.28 0.00 | 27.81 -0.31 0.00 | 26.89 -0.30 0.00 | 25.90 -0.29 0.00 | 25.88 -0.29 0.00 | 25.63 -0.23 0.00 | 32.37 -0.26 -0.17 | 34.61 -0.28 -0.22 | 31.30 -0.19 0.00 | 30.05 -0.24 0.00 | 28.58 -0.20 0.00 | 28.40 -0.26 0.00 | 25.20 -0.31 0.00 |
| SYRACUSE___ENERGY_ST2 323598 | 24.73 -0.38 0.00 | 24.16 -0.29 0.00 | 22.85 -0.32 0.00 | 22.01 -0.34 0.00 | 22.73 -0.32 0.00 | 24.30 -0.35 0.00 | 22.67 -0.35 0.00 | 21.09 -0.32 0.00 | 23.01 -0.28 0.00 | 24.84 -0.33 0.00 | 26.50 -0.29 0.00 | 27.79 -0.28 0.00 | 27.81 -0.31 0.00 | 26.89 -0.30 0.00 | 25.90 -0.29 0.00 | 25.88 -0.29 0.00 | 25.63 -0.23 0.00 | 32.37 -0.26 -0.17 | 34.61 -0.28 -0.22 | 31.30 -0.19 0.00 | 30.05 -0.24 0.00 | 28.58 -0.20 0.00 | 28.40 -0.26 0.00 | 25.20 -0.31 0.00 |

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| SYRACUSE___POWER 24017 | 24.80 -0.30 0.00 | 24.21 -0.24 0.00 | 22.91 -0.25 0.00 | 22.08 -0.27 0.00 | 22.77 -0.28 0.00 | 24.38 -0.27 0.00 | 22.73 -0.28 0.00 | 21.16 -0.26 0.00 | 23.11 -0.19 0.00 | 24.94 -0.23 0.00 | 26.58 -0.21 0.00 | 27.91 -0.17 0.00 | 27.92 -0.20 0.00 | 26.97 -0.22 0.00 | 25.98 -0.21 0.00 | 25.95 -0.21 0.00 | 25.73 -0.13 0.00 | 32.54 -0.10 -0.17 | 34.79 -0.10 -0.23 | 31.46 -0.03 0.00 | 30.20 -0.09 0.00 | 28.70 -0.09 0.00 | 28.51 -0.14 0.00 | 25.30 -0.20 0.00 |
| UNION___PROCESSING_DRP 323587 | 24.23 -0.88 0.00 | 23.87 -0.59 0.00 | 22.59 -0.58 0.00 | 21.72 -0.63 0.00 | 22.45 -0.60 0.00 | 24.06 -0.59 0.00 | 22.37 -0.64 0.00 | 20.73 -0.69 0.00 | 22.64 -0.65 0.00 | 24.31 -0.86 0.00 | 26.02 -0.78 0.00 | 27.32 -0.76 0.00 | 27.33 -0.79 0.00 | 26.45 -0.73 0.00 | 25.48 -0.71 0.00 | 25.46 -0.71 0.00 | 25.22 -0.65 0.00 | 31.74 -0.94 -0.21 | 33.77 -1.18 -0.28 | 30.55 -0.94 0.00 | 29.35 -0.94 0.00 | 28.06 -0.72 0.00 | 28.11 -0.54 0.00 | 25.02 -0.48 0.00 |
| UPPER HUDSON___HYD 24058 | 27.19 2.08 0.00 | 26.34 1.88 0.00 | 24.95 1.78 0.00 | 24.02 1.68 0.00 | 24.78 1.73 0.00 | 26.50 1.85 0.00 | 24.71 1.70 0.00 | 22.89 1.48 0.00 | 24.83 1.54 0.00 | 26.52 1.36 0.00 | 28.16 1.37 0.00 | 29.62 1.54 0.00 | 29.58 1.46 0.00 | 28.52 1.33 0.00 | 27.45 1.26 0.00 | 27.39 1.23 0.00 | 27.34 1.47 0.00 | 37.25 2.56 -2.21 | 40.81 3.15 -2.99 | 34.55 3.05 0.00 | 33.20 2.91 0.00 | 31.38 2.59 0.00 | 30.89 2.24 0.00 | 27.44 1.94 0.00 |
| UPPER RAQUET___HYD 24056 | 24.35 -0.75 0.00 | 23.79 -0.66 0.00 | 22.47 -0.70 0.00 | 21.70 -0.65 0.00 | 22.50 -0.55 0.00 | 24.10 -0.54 0.00 | 22.39 -0.62 0.00 | 20.45 -0.96 0.00 | 22.29 -1.00 0.00 | 24.18 -0.98 0.00 | 25.78 -1.02 0.00 | 27.15 -0.93 0.00 | 27.39 -0.73 0.00 | 26.42 -0.76 0.00 | 25.48 -0.71 0.00 | 25.30 -0.86 0.00 | 24.62 -1.24 0.00 | 30.26 -2.21 0.00 | 32.44 -2.22 0.00 | 29.29 -2.20 0.00 | 28.80 -1.48 0.00 | 27.66 -1.12 0.00 | 28.08 -0.57 0.00 | 24.99 -0.51 0.00 |
| VISCHER___FERRY HYD 24020 | 26.84 1.73 0.00 | 26.04 1.59 0.00 | 24.65 1.48 0.00 | 23.76 1.41 0.00 | 24.48 1.43 0.00 | 26.17 1.53 0.00 | 24.37 1.36 0.00 | 22.72 1.31 0.00 | 24.55 1.26 0.00 | 26.50 1.33 0.00 | 28.16 1.37 0.00 | 29.56 1.49 0.00 | 29.53 1.41 0.00 | 28.52 1.33 0.00 | 27.45 1.26 0.00 | 27.44 1.28 0.00 | 27.34 1.47 0.00 | 36.98 2.37 -2.14 | 40.13 2.57 -2.90 | 33.98 2.49 0.00 | 32.44 2.15 0.00 | 30.71 1.93 0.00 | 30.29 1.63 0.00 | 26.91 1.40 0.00 |
| WADING RIVER_IC_1 23522 | 29.24 3.04 -1.10 | 27.31 2.84 -0.02 | 26.32 2.94 -0.21 | 25.23 2.86 -0.02 | 25.95 2.90 0.00 | 27.23 2.59 0.00 | 26.75 2.44 -1.30 | 27.54 2.55 -3.58 | 28.58 2.77 -2.51 | 30.64 2.69 -2.78 | 30.25 2.76 -0.69 | 31.14 2.92 -0.15 | 31.15 2.76 -0.27 | 30.06 2.69 -0.18 | 29.01 2.59 -0.22 | 29.03 2.64 -0.22 | 30.87 3.05 -1.96 | 42.50 4.94 -5.10 | 43.18 4.99 -3.53 | 37.36 4.50 -1.36 | 35.83 3.70 -1.84 | 34.98 3.22 -2.97 | 32.03 2.84 -0.54 | 28.64 2.98 -0.15 |
| WADING RIVER_IC_2 23547 | 29.24 3.04 -1.10 | 27.31 2.84 -0.02 | 26.32 2.94 -0.21 | 25.23 2.86 -0.02 | 25.95 2.90 0.00 | 27.23 2.59 0.00 | 26.75 2.44 -1.30 | 27.54 2.55 -3.58 | 28.58 2.77 -2.51 | 30.64 2.69 -2.78 | 30.25 2.76 -0.69 | 31.14 2.92 -0.15 | 31.15 2.76 -0.27 | 30.06 2.69 -0.18 | 29.01 2.59 -0.22 | 29.03 2.64 -0.22 | 30.87 3.05 -1.96 | 42.50 4.94 -5.10 | 43.18 4.99 -3.53 | 37.36 4.50 -1.36 | 35.83 3.70 -1.84 | 34.98 3.22 -2.97 | 32.03 2.84 -0.54 | 28.64 2.98 -0.15 |
| WADING RIVER_IC_3 23601 | 29.24 3.04 -1.10 | 27.31 2.84 -0.02 | 26.32 2.94 -0.21 | 25.23 2.86 -0.02 | 25.95 2.90 0.00 | 27.23 2.59 0.00 | 26.75 2.44 -1.30 | 27.54 2.55 -3.58 | 28.58 2.77 -2.51 | 30.64 2.69 -2.78 | 30.25 2.76 -0.69 | 31.14 2.92 -0.15 | 31.15 2.76 -0.27 | 30.06 2.69 -0.18 | 29.01 2.59 -0.22 | 29.03 2.64 -0.22 | 30.87 3.05 -1.96 | 42.50 4.94 -5.10 | 43.18 4.99 -3.53 | 37.36 4.50 -1.36 | 35.83 3.70 -1.84 | 34.98 3.22 -2.97 | 32.03 2.84 -0.54 | 28.64 2.98 -0.15 |
| WALDEN___HYDRO 24148 | 27.04 1.93 0.00 | 26.26 1.81 0.00 | 24.88 1.71 0.00 | 24.02 1.68 0.00 | 24.73 1.68 0.00 | 26.42 1.77 0.00 | 24.81 1.79 0.00 | 23.08 1.67 0.00 | 25.13 1.84 0.00 | 27.25 2.09 0.00 | 28.97 2.17 0.00 | 30.38 2.30 0.00 | 30.31 2.19 0.00 | 29.33 2.15 0.00 | 28.23 2.04 0.00 | 28.26 2.09 0.00 | 28.19 2.33 0.00 | 37.56 3.44 -1.65 | 40.53 3.64 -2.23 | 34.74 3.24 0.00 | 33.14 2.85 0.00 | 31.32 2.53 0.00 | 30.72 2.06 0.00 | 27.34 1.84 0.00 |
| WARRENSBURG____ 23737 | 27.06 1.96 0.00 | 26.24 1.79 0.00 | 24.84 1.67 0.00 | 23.89 1.54 0.00 | 24.64 1.59 0.00 | 26.32 1.68 0.00 | 24.60 1.59 0.00 | 22.78 1.37 0.00 | 24.71 1.42 0.00 | 26.40 1.23 0.00 | 28.03 1.23 0.00 | 29.45 1.38 0.00 | 29.41 1.29 0.00 | 28.35 1.17 0.00 | 27.29 1.10 0.00 | 27.24 1.07 0.00 | 27.18 1.32 0.00 | 37.05 2.37 -2.21 | 40.63 2.98 -2.99 | 34.39 2.90 0.00 | 33.05 2.76 0.00 | 31.20 2.42 0.00 | 30.72 2.06 0.00 | 27.32 1.81 0.00 |
| WATERSIDE___6 8 9 23538 | 27.55 2.44 -0.01 | 26.71 2.25 -0.01 | 25.33 2.15 -0.01 | 24.43 2.08 -0.01 | 25.20 2.14 -0.01 | 26.89 2.24 0.00 | 25.25 2.23 -0.01 | 23.43 2.01 0.00 | 25.60 2.31 0.00 | 27.78 2.62 0.00 | 29.47 2.68 0.00 | 30.91 2.84 0.00 | 30.85 2.73 0.00 | 29.85 2.66 0.00 | 28.75 2.57 0.00 | 28.78 2.62 0.00 | 28.73 2.87 0.00 | 38.32 4.16 -1.69 | 41.31 4.37 -2.28 | 35.40 3.91 0.00 | 33.77 3.48 0.00 | 31.86 3.08 0.00 | 31.24 2.58 -0.01 | 27.83 2.32 0.00 |
| WDELAWARE___HYD 323627 | 26.84 1.73 0.00 | 26.09 1.64 0.00 | 24.72 1.55 0.00 | 23.89 1.54 0.00 | 24.62 1.57 0.00 | 26.32 1.68 0.00 | 24.62 1.61 0.00 | 22.93 1.52 0.00 | 24.99 1.70 0.00 | 27.08 1.91 0.00 | 28.83 2.04 0.00 | 30.24 2.16 0.00 | 30.17 2.05 0.00 | 29.17 1.98 0.00 | 28.10 1.91 0.00 | 28.13 1.96 0.00 | 28.01 2.15 0.00 | 37.05 3.12 -1.46 | 39.97 3.33 -1.98 | 34.39 2.90 0.00 | 32.89 2.60 0.00 | 31.14 2.36 0.00 | 30.60 1.95 0.00 | 27.21 1.71 0.00 |
| WEST BABYLON___IC 23714 | 29.32 3.11 -1.10 | 27.36 2.89 -0.02 | 26.14 2.76 -0.21 | 25.03 2.66 -0.02 | 25.79 2.74 0.00 | 27.31 2.66 0.00 | 27.14 2.83 -1.30 | 27.60 2.61 -3.58 | 28.69 2.89 -2.51 | 31.17 3.22 -2.78 | 31.10 3.35 -0.96 | 32.02 3.59 -0.36 | 32.00 3.40 -0.48 | 30.99 3.34 -0.46 | 29.99 3.25 -0.56 | 29.99 3.27 -0.56 | 31.71 3.54 -2.30 | 44.01 5.10 -6.44 | 44.43 5.37 -4.40 | 37.72 4.76 -1.47 | 36.44 4.21 -1.94 | 35.72 3.83 -3.11 | 32.78 3.38 -0.75 | 28.74 3.09 -0.15 |
| WEST CANADA___HYD 24049 | 25.26 0.15 0.00 | 24.60 0.15 0.00 | 23.31 0.14 0.00 | 22.48 0.13 0.00 | 23.19 0.14 0.00 | 24.79 0.15 0.00 | 23.15 0.14 0.00 | 21.54 0.13 0.00 | 23.43 0.14 0.00 | 25.32 0.15 0.00 | 26.96 0.16 0.00 | 28.27 0.20 0.00 | 28.29 0.17 0.00 | 27.35 0.16 0.00 | 26.35 0.16 0.00 | 26.32 0.16 0.00 | 26.04 0.18 0.00 | 32.72 0.29 0.05 | 34.91 0.31 0.06 | 31.78 0.28 0.00 | 30.56 0.27 0.00 | 29.01 0.23 0.00 | 28.83 0.17 0.00 | 25.63 0.13 0.00 |
| WESTERN_NY_WIND 24143 | 24.15 -0.95 0.00 | 23.77 -0.68 0.00 | 22.59 -0.58 0.00 | 21.70 -0.65 0.00 | 22.40 -0.65 0.00 | 23.96 -0.69 0.00 | 22.37 -0.64 0.00 | 20.62 -0.79 0.00 | 22.55 -0.75 0.00 | 23.96 -1.21 0.00 | 25.72 -1.07 0.00 | 27.01 -1.07 0.00 | 27.02 -1.10 0.00 | 26.15 -1.03 0.00 | 25.17 -1.02 0.00 | 25.17 -0.99 0.00 | 24.98 -0.88 0.00 | 31.25 -1.46 -0.25 | 33.16 -1.84 -0.33 | 30.14 -1.35 0.00 | 28.96 -1.33 0.00 | 27.69 -1.09 0.00 | 27.82 -0.83 0.00 | 24.92 -0.59 0.00 |
| WESTOVER___LESR 323668 | 25.41 0.30 0.00 | 24.75 0.29 0.00 | 23.49 0.32 0.00 | 22.64 0.29 0.00 | 23.33 0.28 0.00 | 24.97 0.32 0.00 | 23.36 0.35 0.00 | 21.71 0.30 0.00 | 23.66 0.37 0.00 | 25.47 0.30 0.00 | 27.17 0.38 0.00 | 28.49 0.42 0.00 | 28.48 0.37 0.00 | 27.54 0.35 0.00 | 26.53 0.34 0.00 | 26.50 0.34 0.00 | 26.33 0.47 0.00 | 33.57 0.55 -0.55 | 35.92 0.52 -0.74 | 32.09 0.60 0.00 | 30.80 0.51 0.00 | 29.25 0.46 0.00 | 29.03 0.37 0.00 | 25.86 0.36 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|-------|
| WETHRSFD_WT_PWR 323626 | 24.40 | 23.87 | 22.73 | 21.88 | 22.54 | 24.10 | 22.57 | 20.84 | 22.76 | 24.16 | 25.88 | 27.15 | 27.13 | 26.29 | 25.30 | 25.30 | 25.14 | 31.42 | 33.39 | 30.33 | 29.17 | 27.81 | 27.79 | 24.94 |
| | -0.70 | -0.59 | -0.44 | -0.47 | -0.51 | -0.54 | -0.44 | -0.58 | -0.54 | -1.01 | -0.91 | -0.93 | -0.98 | -0.90 | -0.89 | -0.86 | -0.72 | -1.36 | -1.70 | -1.17 | -1.12 | -0.98 | -0.86 | -0.56 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.31 | -0.43 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| YORK__WARBASSE 23770 | 27.62 | 26.83 | 25.45 | 24.55 | 25.32 | 26.99 | 25.37 | 23.51 | 25.69 | 27.92 | 29.60 | 31.04 | 30.95 | 29.95 | 28.88 | 28.87 | 41.39 | 51.87 | 56.08 | 49.14 | 49.14 | 53.39 | 51.11 | 27.97 |
| | 2.51 | 2.37 | 2.27 | 2.19 | 2.26 | 2.34 | 2.35 | 2.10 | 2.40 | 2.74 | 2.79 | 2.95 | 2.81 | 2.75 | 2.67 | 2.69 | 2.95 | 4.32 | 4.51 | 4.03 | 3.60 | 3.22 | 2.72 | 2.45 |
| | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | -0.01 | 0.00 | 0.00 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -12.58 | -15.08 | -16.91 | -13.62 | -15.25 | -21.38 | -19.73 | -0.02 |