

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/09/2002

| 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 | 21.60 1.71 0.00 | 20.55 1.50 0.00 | 19.46 1.36 0.00 | 19.11 1.32 0.00 | 18.41 1.32 0.00 | 19.49 1.44 0.00 | 20.87 1.60 0.00 | 22.45 2.19 0.00 | 26.78 2.17 -4.54 | 28.21 2.33 -4.91 | 29.65 2.32 -6.59 | 27.93 2.45 -4.14 | 26.83 2.38 -3.91 | 25.93 2.45 -2.50 | 24.94 2.44 -2.50 | 25.02 2.38 -2.50 | 27.26 2.28 -4.96 | 32.11 2.43 -7.58 | 32.12 2.66 -5.50 | 31.11 2.39 -6.80 | 30.93 2.36 -7.46 | 27.24 2.50 -3.76 | 25.25 2.35 -2.50 | 21.73 1.79 0.00 |
| 74TH STREET_GT_1 24260 | 21.60 1.71 0.00 | 20.55 1.50 0.00 | 19.46 1.36 0.00 | 19.11 1.32 0.00 | 18.41 1.32 0.00 | 19.49 1.44 0.00 | 20.87 1.60 0.00 | 22.45 2.19 0.00 | 26.78 2.17 -4.54 | 28.21 2.33 -4.91 | 29.65 2.32 -6.59 | 27.93 2.45 -4.14 | 26.83 2.38 -3.91 | 25.93 2.45 -2.50 | 24.94 2.44 -2.50 | 25.02 2.38 -2.50 | 27.26 2.28 -4.96 | 32.11 2.43 -7.58 | 32.12 2.66 -5.50 | 31.11 2.39 -6.80 | 30.93 2.36 -7.46 | 27.24 2.50 -3.76 | 25.25 2.35 -2.50 | 21.73 1.79 0.00 |
| 74TH STREET_GT_2 24261 | 21.60 1.71 0.00 | 20.55 1.50 0.00 | 19.46 1.36 0.00 | 19.11 1.32 0.00 | 18.41 1.32 0.00 | 19.49 1.44 0.00 | 20.87 1.60 0.00 | 22.45 2.19 0.00 | 26.78 2.17 -4.54 | 28.21 2.33 -4.91 | 29.65 2.32 -6.59 | 27.93 2.45 -4.14 | 26.83 2.38 -3.91 | 25.93 2.45 -2.50 | 24.94 2.44 -2.50 | 25.02 2.38 -2.50 | 27.26 2.28 -4.96 | 32.11 2.43 -7.58 | 32.12 2.66 -5.50 | 31.11 2.39 -6.80 | 30.93 2.36 -7.46 | 27.24 2.50 -3.76 | 25.25 2.35 -2.50 | 21.73 1.79 0.00 |
| ADK HUDSON___FALLS 24011 | 20.67 0.78 0.00 | 19.72 0.67 0.00 | 18.73 0.63 0.00 | 18.57 0.78 0.00 | 17.69 0.60 0.00 | 18.93 0.88 0.00 | 20.06 0.79 0.00 | 21.52 1.26 0.00 | 27.53 1.49 -5.97 | 28.83 1.40 -6.46 | 30.76 1.35 -8.67 | 28.12 1.34 -5.44 | 26.95 1.27 -5.14 | 25.53 1.26 -3.29 | 24.05 0.76 -3.29 | 24.38 0.95 -3.29 | 27.54 1.00 -6.52 | 33.35 1.28 -9.97 | 32.68 1.49 -7.23 | 32.17 1.32 -8.93 | 32.06 1.14 -9.81 | 26.80 0.88 -4.94 | 24.96 1.27 -3.29 | 20.58 0.64 0.00 |
| ADK RESOURCE___RCVRY 23798 | 20.67 0.78 0.00 | 19.72 0.67 0.00 | 18.73 0.63 0.00 | 18.57 0.78 0.00 | 17.69 0.60 0.00 | 18.93 0.88 0.00 | 20.06 0.79 0.00 | 21.52 1.26 0.00 | 27.53 1.49 -5.97 | 28.83 1.40 -6.46 | 30.76 1.35 -8.67 | 28.12 1.34 -5.44 | 26.95 1.27 -5.14 | 25.53 1.26 -3.29 | 24.05 0.76 -3.29 | 24.38 0.95 -3.29 | 27.54 1.00 -6.52 | 33.35 1.28 -9.97 | 32.68 1.49 -7.23 | 32.17 1.32 -8.93 | 32.06 1.14 -9.81 | 26.80 0.88 -4.94 | 24.96 1.27 -3.29 | 20.58 0.64 0.00 |
| ADK S GLENS___FALLS 24028 | 20.67 0.78 0.00 | 19.72 0.67 0.00 | 18.73 0.63 0.00 | 18.57 0.78 0.00 | 17.69 0.60 0.00 | 18.93 0.88 0.00 | 20.06 0.79 0.00 | 21.52 1.26 0.00 | 27.53 1.49 -5.97 | 28.83 1.40 -6.46 | 30.76 1.35 -8.67 | 28.12 1.34 -5.44 | 26.95 1.27 -5.14 | 25.53 1.26 -3.29 | 24.05 0.76 -3.29 | 24.38 0.95 -3.29 | 27.54 1.00 -6.52 | 33.35 1.28 -9.97 | 32.68 1.49 -7.23 | 32.17 1.32 -8.93 | 32.06 1.14 -9.81 | 26.80 0.88 -4.94 | 24.96 1.27 -3.29 | 20.58 0.64 0.00 |
| ADK_NYS___DAM 23527 | 20.79 0.90 0.00 | 19.85 0.80 0.00 | 18.82 0.72 0.00 | 18.50 0.71 0.00 | 17.79 0.70 0.00 | 18.84 0.79 0.00 | 20.10 0.83 0.00 | 21.52 1.26 0.00 | 27.08 1.24 -5.77 | 28.47 1.26 -6.24 | 30.36 1.24 -8.38 | 27.86 1.26 -5.26 | 26.72 1.21 -4.97 | 25.38 1.22 -3.18 | 24.34 1.16 -3.18 | 24.47 1.15 -3.18 | 27.49 1.16 -6.31 | 33.03 1.30 -9.63 | 32.41 1.46 -6.99 | 31.90 1.34 -8.64 | 31.81 1.22 -9.48 | 26.99 1.24 -4.77 | 24.82 1.24 -3.18 | 20.82 0.88 0.00 |
| AIR_PRODUCTS___DRP 24190 | 20.75 0.86 0.00 | 19.81 0.76 0.00 | 18.79 0.69 0.00 | 18.50 0.71 0.00 | 17.74 0.65 0.00 | 18.84 0.79 0.00 | 20.04 0.77 0.00 | 21.42 1.16 0.00 | 27.01 1.20 -5.74 | 28.43 1.26 -6.20 | 30.29 1.22 -8.33 | 27.83 1.26 -5.23 | 26.69 1.21 -4.94 | 25.38 1.24 -3.16 | 24.28 1.12 -3.16 | 24.47 1.17 -3.16 | 27.45 1.16 -6.27 | 33.01 1.33 -9.58 | 32.37 1.46 -6.95 | 31.83 1.32 -8.59 | 31.79 1.25 -9.43 | 26.93 1.20 -4.75 | 24.80 1.24 -3.16 | 20.78 0.84 0.00 |
| ALBANY___1 23571 | 20.75 0.86 0.00 | 19.81 0.76 0.00 | 18.79 0.69 0.00 | 18.50 0.71 0.00 | 17.74 0.65 0.00 | 18.84 0.79 0.00 | 20.04 0.77 0.00 | 21.42 1.16 0.00 | 27.01 1.20 -5.74 | 28.43 1.26 -6.20 | 30.29 1.22 -8.33 | 27.83 1.26 -5.23 | 26.69 1.21 -4.94 | 25.38 1.24 -3.16 | 24.28 1.12 -3.16 | 24.47 1.17 -3.16 | 27.45 1.16 -6.27 | 33.01 1.33 -9.58 | 32.37 1.46 -6.95 | 31.83 1.32 -8.59 | 31.79 1.25 -9.43 | 26.93 1.20 -4.75 | 24.80 1.24 -3.16 | 20.78 0.84 0.00 |
| ALBANY___2 23572 | 20.75 0.86 0.00 | 19.81 0.76 0.00 | 18.79 0.69 0.00 | 18.50 0.71 0.00 | 17.74 0.65 0.00 | 18.84 0.79 0.00 | 20.04 0.77 0.00 | 21.42 1.16 0.00 | 27.01 1.20 -5.74 | 28.43 1.26 -6.20 | 30.29 1.22 -8.33 | 27.83 1.26 -5.23 | 26.69 1.21 -4.94 | 25.38 1.24 -3.16 | 24.28 1.12 -3.16 | 24.47 1.17 -3.16 | 27.45 1.16 -6.27 | 33.01 1.33 -9.58 | 32.37 1.46 -6.95 | 31.83 1.32 -8.59 | 31.79 1.25 -9.43 | 26.93 1.20 -4.75 | 24.80 1.24 -3.16 | 20.78 0.84 0.00 |
| ALBANY___3 23573 | 20.75 0.86 0.00 | 19.81 0.76 0.00 | 18.79 0.69 0.00 | 18.50 0.71 0.00 | 17.74 0.65 0.00 | 18.84 0.79 0.00 | 20.04 0.77 0.00 | 21.42 1.16 0.00 | 27.01 1.20 -5.74 | 28.43 1.26 -6.20 | 30.29 1.22 -8.33 | 27.83 1.26 -5.23 | 26.69 1.21 -4.94 | 25.38 1.24 -3.16 | 24.28 1.12 -3.16 | 24.47 1.17 -3.16 | 27.45 1.16 -6.27 | 33.01 1.33 -9.58 | 32.37 1.46 -6.95 | 31.83 1.32 -8.59 | 31.79 1.25 -9.43 | 26.93 1.20 -4.75 | 24.80 1.24 -3.16 | 20.78 0.84 0.00 |
| ALBANY___4 23574 | 20.75 0.86 0.00 | 19.81 0.76 0.00 | 18.79 0.69 0.00 | 18.50 0.71 0.00 | 17.74 0.65 0.00 | 18.84 0.79 0.00 | 20.04 0.77 0.00 | 21.42 1.16 0.00 | 27.01 1.20 -5.74 | 28.43 1.26 -6.20 | 30.29 1.22 -8.33 | 27.83 1.26 -5.23 | 26.69 1.21 -4.94 | 25.38 1.24 -3.16 | 24.28 1.12 -3.16 | 24.47 1.17 -3.16 | 27.45 1.16 -6.27 | 33.01 1.33 -9.58 | 32.37 1.46 -6.95 | 31.83 1.32 -8.59 | 31.79 1.25 -9.43 | 26.93 1.20 -4.75 | 24.80 1.24 -3.16 | 20.78 0.84 0.00 |

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| ALCOA_RYNLDS___DRP 24188 | 19.73 -0.16 0.00 | 18.99 -0.06 0.00 | 18.08 -0.02 0.00 | 17.75 -0.04 0.00 | 17.06 -0.03 0.00 | 17.96 -0.09 0.00 | 19.25 -0.02 0.00 | 20.00 -0.26 0.00 | 19.70 -0.26 0.11 | 20.54 -0.31 0.12 | 20.27 -0.31 0.16 | 20.94 -0.30 0.10 | 20.18 -0.27 0.09 | 20.65 -0.27 0.06 | 19.66 -0.28 0.06 | 19.82 -0.26 0.06 | 19.66 -0.24 0.12 | 21.63 -0.29 0.18 | 23.49 -0.34 0.13 | 21.45 -0.31 0.16 | 20.59 -0.34 0.18 | 20.49 -0.40 0.09 | 19.97 -0.37 0.06 | 19.64 -0.30 0.00 |
| ALLEGHENY___COGEN 23514 | 18.52 -1.37 0.00 | 17.70 -1.35 0.00 | 16.83 -1.27 0.00 | 16.56 -1.23 0.00 | 15.83 -1.26 0.00 | 16.79 -1.26 0.00 | 17.90 -1.37 0.00 | 18.56 -1.70 0.00 | 19.08 -1.75 -0.76 | 19.95 -1.85 -0.83 | 20.00 -1.85 -1.11 | 20.08 -1.96 -0.70 | 19.37 -1.83 -0.66 | 19.55 -1.85 -0.42 | 18.68 -1.74 -0.42 | 18.65 -1.91 -0.42 | 18.83 -2.02 -0.83 | 21.15 -2.23 -1.28 | 22.60 -2.28 -0.92 | 20.89 -2.17 -1.14 | 20.47 -1.90 -1.26 | 19.85 -1.76 -0.63 | 19.15 -1.67 -0.42 | 18.70 -1.24 0.00 |
| AMERICAN_REF_FUEL 24010 | 18.84 -1.05 0.00 | 18.06 -0.99 0.00 | 17.14 -0.96 0.00 | 16.90 -0.89 0.00 | 16.20 -0.89 0.00 | 17.04 -1.01 0.00 | 18.06 -1.21 0.00 | 18.44 -1.82 0.00 | 18.50 -2.25 -0.68 | 19.21 -2.50 -0.74 | 19.22 -2.51 -0.99 | 19.31 -2.65 -0.62 | 18.67 -2.46 -0.59 | 18.93 -2.43 -0.38 | 18.16 -2.22 -0.38 | 18.10 -2.42 -0.38 | 18.20 -2.56 -0.74 | 20.54 -2.70 -1.14 | 22.00 -2.78 -0.82 | 20.24 -2.70 -1.02 | 19.72 -2.51 -1.12 | 19.30 -2.24 -0.56 | 18.96 -1.82 -0.38 | 19.14 -0.80 0.00 |
| AMERICAN___BRASS 23903 | 18.97 -0.92 0.00 | 18.21 -0.84 0.00 | 17.29 -0.81 0.00 | 17.03 -0.76 0.00 | 16.34 -0.75 0.00 | 17.15 -0.90 0.00 | 18.19 -1.08 0.00 | 18.60 -1.66 0.00 | 18.75 -2.01 -0.69 | 19.48 -2.24 -0.75 | 19.48 -2.26 -1.00 | 19.58 -2.39 -0.63 | 18.87 -2.26 -0.59 | 19.16 -2.20 -0.38 | 18.36 -2.02 -0.38 | 18.32 -2.20 -0.38 | 18.37 -2.40 -0.75 | 20.80 -2.45 -1.15 | 22.27 -2.52 -0.83 | 20.47 -2.48 -1.03 | 20.00 -2.24 -1.13 | 19.56 -1.99 -0.57 | 19.17 -1.61 -0.38 | 19.24 -0.70 0.00 |
| ARTHUR_KILL_GT_1 23520 | 21.66 1.77 0.00 | 20.61 1.56 0.00 | 19.51 1.41 0.00 | 19.16 1.37 0.00 | 18.46 1.37 0.00 | 19.51 1.46 0.00 | 20.83 1.56 0.00 | 22.43 2.17 0.00 | 26.72 2.11 -4.54 | 28.15 2.26 -4.92 | 29.60 2.26 -6.60 | 27.85 2.37 -4.14 | 26.75 2.30 -3.91 | 25.88 2.39 -2.51 | 24.89 2.38 -2.51 | 24.99 2.34 -2.51 | 27.21 2.22 -4.97 | 32.05 2.36 -7.59 | 32.02 2.56 -5.50 | 31.02 2.30 -6.80 | 30.88 2.30 -7.47 | 27.22 2.48 -3.76 | 25.24 2.33 -2.51 | 21.75 1.81 0.00 |
| ARTHUR_KILL_2 23512 | 21.66 1.77 0.00 | 20.61 1.56 0.00 | 19.51 1.41 0.00 | 19.16 1.37 0.00 | 18.46 1.37 0.00 | 19.51 1.46 0.00 | 20.83 1.56 0.00 | 22.43 2.17 0.00 | 26.72 2.11 -4.54 | 28.15 2.26 -4.92 | 29.60 2.26 -6.60 | 27.85 2.37 -4.14 | 26.75 2.30 -3.91 | 25.88 2.39 -2.51 | 24.89 2.38 -2.51 | 24.99 2.34 -2.51 | 27.21 2.22 -4.97 | 32.05 2.36 -7.59 | 32.02 2.56 -5.50 | 31.02 2.30 -6.80 | 30.88 2.30 -7.47 | 27.22 2.48 -3.76 | 25.24 2.33 -2.51 | 21.75 1.81 0.00 |
| ARTHUR_KILL_3 23513 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.07 1.28 0.00 | 18.37 1.28 0.00 | 19.48 1.43 0.00 | 20.85 1.58 0.00 | 22.43 2.17 0.00 | 26.76 2.15 -4.54 | 28.19 2.31 -4.91 | 29.63 2.30 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.91 2.43 -2.50 | 24.90 2.40 -2.50 | 25.00 2.36 -2.50 | 27.24 2.26 -4.96 | 32.09 2.41 -7.58 | 32.07 2.61 -5.50 | 31.07 2.35 -6.80 | 30.91 2.34 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.71 1.77 0.00 |
| ASHOKAN____ 23654 | 21.34 1.45 0.00 | 20.36 1.31 0.00 | 19.29 1.19 0.00 | 18.93 1.14 0.00 | 18.24 1.15 0.00 | 19.33 1.28 0.00 | 20.66 1.39 0.00 | 22.21 1.95 0.00 | 26.94 1.95 -4.92 | 28.37 2.08 -5.32 | 29.96 2.07 -7.15 | 27.89 2.07 -4.48 | 26.77 1.99 -4.24 | 25.70 2.01 -2.71 | 24.67 1.96 -2.71 | 24.82 1.97 -2.71 | 27.38 1.98 -5.38 | 32.66 2.34 -8.22 | 32.44 2.52 -5.96 | 31.57 2.28 -7.37 | 31.37 2.17 -8.09 | 27.21 2.16 -4.07 | 25.09 1.98 -2.71 | 21.34 1.40 0.00 |
| ASTORIA 5-9____ 23662 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA GT2____ 23536 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA GT3____ 23731 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA GT4____ 23727 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT2_1 24094 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT2_2 24095 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT2_3 24096 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT2_4 24097 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |

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| ASTORIA_GT3_1 24098 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT3_2 24099 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT3_3 24100 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT3_4 24101 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT4_1 24102 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT4_2 24103 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT4_3 24104 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT4_4 24105 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT_1 23523 | 21.70 1.81 0.00 | 20.67 1.62 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.55 2.29 0.00 | 26.88 2.27 -4.54 | 28.32 2.43 -4.92 | 29.75 2.41 -6.60 | 28.02 2.54 -4.14 | 26.91 2.46 -3.91 | 26.03 2.54 -2.51 | 25.03 2.52 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.21 2.52 -7.59 | 32.22 2.76 -5.50 | 31.20 2.48 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.83 1.89 0.00 |
| ASTORIA_GT_10 24110 | 21.70 1.81 0.00 | 20.67 1.62 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.55 2.29 0.00 | 26.88 2.27 -4.54 | 28.32 2.43 -4.92 | 29.75 2.41 -6.60 | 28.02 2.54 -4.14 | 26.91 2.46 -3.91 | 26.03 2.54 -2.51 | 25.03 2.52 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.21 2.52 -7.59 | 32.22 2.76 -5.50 | 31.20 2.48 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.83 1.89 0.00 |
| ASTORIA_GT_11 24225 | 21.70 1.81 0.00 | 20.67 1.62 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.55 2.29 0.00 | 26.88 2.27 -4.54 | 28.32 2.43 -4.92 | 29.75 2.41 -6.60 | 28.02 2.54 -4.14 | 26.91 2.46 -3.91 | 26.03 2.54 -2.51 | 25.03 2.52 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.21 2.52 -7.59 | 32.22 2.76 -5.50 | 31.20 2.48 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.83 1.89 0.00 |
| ASTORIA_GT_12 24226 | 21.70 1.81 0.00 | 20.67 1.62 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.55 2.29 0.00 | 26.88 2.27 -4.54 | 28.32 2.43 -4.92 | 29.75 2.41 -6.60 | 28.02 2.54 -4.14 | 26.91 2.46 -3.91 | 26.03 2.54 -2.51 | 25.03 2.52 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.21 2.52 -7.59 | 32.22 2.76 -5.50 | 31.20 2.48 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.83 1.89 0.00 |
| ASTORIA_GT_13 24227 | 21.70 1.81 0.00 | 20.67 1.62 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.55 2.29 0.00 | 26.88 2.27 -4.54 | 28.32 2.43 -4.92 | 29.75 2.41 -6.60 | 28.02 2.54 -4.14 | 26.91 2.46 -3.91 | 26.03 2.54 -2.51 | 25.03 2.52 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.21 2.52 -7.59 | 32.22 2.76 -5.50 | 31.20 2.48 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.83 1.89 0.00 |
| ASTORIA_GT_5 24106 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT_7 24107 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA_GT_8 24108 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |

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|-------------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA__9 24109 | 19.89 0.00 0.00 | 19.05 0.00 0.00 | 18.10 0.00 0.00 | 17.79 0.00 0.00 | 17.09 0.00 0.00 | 18.05 0.00 0.00 | 19.27 0.00 0.00 | 20.26 0.00 0.00 | 20.07 0.00 0.00 | 20.97 0.00 0.00 | 20.74 0.00 0.00 | 21.34 0.00 0.00 | 20.54 0.00 0.00 | 20.98 0.00 0.00 | 20.00 0.00 0.00 | 20.14 0.00 0.00 | 20.02 0.00 0.00 | 22.10 0.00 0.00 | 23.96 0.00 0.00 | 21.92 0.00 0.00 | 21.11 0.00 0.00 | 20.98 0.00 0.00 | 20.40 0.00 0.00 | 19.94 0.00 0.00 |
| ASTORIA__2 24149 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA__3 23516 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA__4 23517 | 21.76 1.87 0.00 | 20.73 1.68 0.00 | 19.62 1.52 0.00 | 19.27 1.48 0.00 | 18.56 1.47 0.00 | 19.67 1.62 0.00 | 21.04 1.77 0.00 | 22.63 2.37 0.00 | 26.96 2.35 -4.54 | 28.41 2.52 -4.92 | 29.81 2.47 -6.60 | 28.06 2.58 -4.14 | 26.94 2.49 -3.91 | 26.07 2.58 -2.51 | 25.05 2.54 -2.51 | 25.15 2.50 -2.51 | 27.39 2.40 -4.97 | 32.23 2.54 -7.59 | 32.24 2.78 -5.50 | 31.22 2.50 -6.80 | 31.05 2.47 -7.47 | 27.34 2.60 -3.76 | 25.36 2.45 -2.51 | 21.89 1.95 0.00 |
| ASTORIA__5 23518 | 21.70 1.81 0.00 | 20.67 1.62 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.55 2.29 0.00 | 26.88 2.27 -4.54 | 28.32 2.43 -4.92 | 29.75 2.41 -6.60 | 28.02 2.54 -4.14 | 26.91 2.46 -3.91 | 26.03 2.54 -2.51 | 25.03 2.52 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.21 2.52 -7.59 | 32.22 2.76 -5.50 | 31.20 2.48 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.83 1.89 0.00 |
| ASTRIA 10-13____ 23663 | 21.70 1.81 0.00 | 20.67 1.62 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.55 2.29 0.00 | 26.88 2.27 -4.54 | 28.32 2.43 -4.92 | 29.75 2.41 -6.60 | 28.02 2.54 -4.14 | 26.91 2.46 -3.91 | 26.03 2.54 -2.51 | 25.03 2.52 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.21 2.52 -7.59 | 32.22 2.76 -5.50 | 31.20 2.48 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.83 1.89 0.00 |
| BARRETT 1-8____GRP4 24034 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT 9-12____GRP3 24033 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT_IC_1 23704 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT_IC_10 23701 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT_IC_11 23702 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT_IC_12 23703 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT_IC_2 23705 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT_IC_3 23706 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT_IC_4 23707 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT_IC_5 23708 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |

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| BARRETT_IC_6 23709 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT_IC_7 23710 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT_IC_8 23711 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT_IC_9 23700 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BARRETT___1 23545 | 24.69 1.95 -2.85 | 24.45 1.73 -3.67 | 19.67 1.57 0.00 | 19.28 1.49 0.00 | 24.43 1.52 -5.82 | 24.77 1.68 -5.04 | 24.94 1.83 -3.84 | 25.14 2.39 -2.49 | 26.82 2.21 -4.54 | 28.21 2.33 -4.91 | 29.67 2.34 -6.59 | 27.96 2.48 -4.14 | 26.85 2.40 -3.91 | 26.76 2.54 -3.24 | 26.55 2.54 -4.01 | 26.50 2.50 -3.86 | 27.10 2.12 -4.96 | 32.02 2.34 -7.58 | 32.07 2.61 -5.50 | 31.04 2.32 -6.80 | 30.83 2.26 -7.46 | 27.11 2.37 -3.76 | 25.59 2.41 -2.78 | 25.20 2.01 -3.25 |
| BARRETT___2 23546 | 24.71 1.97 -2.85 | 24.49 1.77 -3.67 | 19.71 1.61 0.00 | 19.32 1.53 0.00 | 24.47 1.56 -5.82 | 24.80 1.71 -5.04 | 24.98 1.87 -3.84 | 25.18 2.43 -2.49 | 26.88 2.27 -4.54 | 28.29 2.41 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.94 2.49 -3.91 | 26.84 2.62 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.24 2.26 -4.96 | 32.18 2.50 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 30.98 2.41 -7.46 | 27.26 2.52 -3.76 | 25.67 2.49 -2.78 | 25.24 2.05 -3.25 |
| BEAVER RIVER___HYD 24048 | 19.79 -0.10 0.00 | 18.82 -0.23 0.00 | 17.86 -0.24 0.00 | 17.56 -0.23 0.00 | 16.87 -0.22 0.00 | 17.82 -0.23 0.00 | 19.06 -0.21 0.00 | 19.98 -0.28 0.00 | 19.63 -0.44 0.00 | 20.40 -0.57 0.00 | 20.16 -0.58 0.00 | 20.72 -0.62 0.00 | 20.01 -0.53 0.00 | 20.39 -0.59 0.00 | 19.42 -0.58 0.00 | 19.56 -0.58 0.00 | 19.36 -0.66 0.00 | 21.57 -0.53 0.00 | 23.43 -0.53 0.00 | 21.42 -0.50 0.00 | 20.58 -0.53 0.00 | 20.33 -0.65 0.00 | 19.77 -0.63 0.00 | 19.70 -0.24 0.00 |
| BEEBEE_GT_13 23619 | 19.79 -0.10 0.00 | 18.88 -0.17 0.00 | 18.05 -0.05 0.00 | 17.75 -0.04 0.00 | 16.80 -0.29 0.00 | 18.03 -0.02 0.00 | 19.27 0.00 0.00 | 19.92 -0.34 0.00 | 20.34 -0.26 -0.53 | 21.29 -0.25 -0.57 | 21.22 -0.29 -0.77 | 21.44 -0.38 -0.48 | 20.75 -0.25 -0.46 | 21.00 -0.27 -0.29 | 20.05 -0.24 -0.29 | 20.03 -0.40 -0.29 | 20.14 -0.46 -0.58 | 22.64 -0.35 -0.89 | 24.34 -0.26 -0.64 | 22.37 -0.35 -0.80 | 21.62 -0.36 -0.87 | 21.16 -0.25 -0.43 | 20.42 -0.27 -0.29 | 19.96 0.02 0.00 |
| BETHLEHEM___STEEL 23779 | 18.80 -1.09 0.00 | 18.02 -1.03 0.00 | 17.10 -1.00 0.00 | 16.85 -0.94 0.00 | 16.17 -0.92 0.00 | 16.99 -1.06 0.00 | 18.02 -1.25 0.00 | 18.52 -1.74 0.00 | 18.74 -2.07 -0.74 | 19.48 -2.29 -0.80 | 19.51 -2.30 -1.07 | 19.60 -2.41 -0.67 | 18.88 -2.30 -0.64 | 19.15 -2.24 -0.41 | 18.35 -2.06 -0.41 | 18.31 -2.24 -0.41 | 18.41 -2.42 -0.81 | 20.81 -2.52 -1.23 | 22.26 -2.59 -0.89 | 20.51 -2.52 -1.11 | 20.04 -2.28 -1.21 | 19.53 -2.06 -0.61 | 19.08 -1.73 -0.41 | 19.02 -0.92 0.00 |
| BINGHAMTON___COGEN 23790 | 19.51 -0.38 0.00 | 18.63 -0.42 0.00 | 17.68 -0.42 0.00 | 17.38 -0.41 0.00 | 16.70 -0.39 0.00 | 17.65 -0.40 0.00 | 18.81 -0.46 0.00 | 19.85 -0.41 0.00 | 21.12 -0.44 -1.49 | 22.15 -0.44 -1.62 | 22.47 -0.44 -2.17 | 22.25 -0.45 -1.36 | 21.40 -0.43 -1.29 | 21.36 -0.44 -0.82 | 20.44 -0.38 -0.82 | 20.54 -0.42 -0.82 | 21.17 -0.48 -1.63 | 24.06 -0.53 -2.49 | 25.24 -0.53 -1.81 | 23.68 -0.48 -2.24 | 23.15 -0.42 -2.46 | 21.84 -0.38 -1.24 | 20.85 -0.37 -0.82 | 19.60 -0.34 0.00 |
| BLACK RIVER___HYD 24047 | 19.59 -0.30 0.00 | 18.57 -0.48 0.00 | 17.63 -0.47 0.00 | 17.31 -0.48 0.00 | 16.63 -0.46 0.00 | 17.58 -0.47 0.00 | 18.81 -0.46 0.00 | 19.75 -0.51 0.00 | 19.56 -0.66 -0.15 | 20.33 -0.80 -0.16 | 20.15 -0.81 -0.22 | 20.61 -0.87 -0.14 | 19.89 -0.78 -0.13 | 20.22 -0.84 -0.08 | 19.24 -0.84 -0.08 | 19.35 -0.87 -0.08 | 19.26 -0.92 -0.16 | 21.58 -0.77 -0.25 | 23.37 -0.77 -0.18 | 21.42 -0.72 -0.22 | 20.62 -0.74 -0.25 | 20.22 -0.88 -0.12 | 19.58 -0.90 -0.08 | 19.50 -0.44 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 20.49 0.60 0.00 | 19.58 0.53 0.00 | 18.55 0.45 0.00 | 18.27 0.48 0.00 | 17.53 0.44 0.00 | 18.61 0.56 0.00 | 19.79 0.52 0.00 | 21.13 0.87 0.00 | 26.69 0.92 -5.70 | 28.09 0.96 -6.16 | 29.96 0.95 -8.27 | 27.51 0.98 -5.19 | 26.38 0.94 -4.90 | 25.09 0.97 -3.14 | 24.04 0.90 -3.14 | 24.21 0.93 -3.14 | 27.14 0.90 -6.22 | 32.60 0.99 -9.51 | 31.96 1.10 -6.90 | 31.45 1.01 -8.52 | 31.44 0.97 -9.36 | 26.63 0.94 -4.71 | 24.48 0.94 -3.14 | 20.54 0.60 0.00 |
| BOC_GAS_DRP 24189 | 20.53 0.64 0.00 | 19.64 0.59 0.00 | 18.61 0.51 0.00 | 18.31 0.52 0.00 | 17.59 0.50 0.00 | 18.63 0.58 0.00 | 19.83 0.56 0.00 | 21.13 0.87 0.00 | 26.71 0.88 -5.76 | 28.11 0.92 -6.22 | 30.00 0.91 -8.35 | 27.52 0.94 -5.24 | 26.39 0.90 -4.95 | 25.09 0.94 -3.17 | 24.07 0.90 -3.17 | 24.22 0.91 -3.17 | 27.19 0.88 -6.29 | 32.67 0.97 -9.60 | 31.98 1.05 -6.97 | 31.49 0.96 -8.61 | 31.49 0.93 -9.45 | 26.68 0.94 -4.76 | 24.49 0.92 -3.17 | 20.58 0.64 0.00 |
| BOWLINE___1 23526 | 21.34 1.45 0.00 | 20.35 1.30 0.00 | 19.26 1.16 0.00 | 18.89 1.10 0.00 | 18.20 1.11 0.00 | 19.28 1.23 0.00 | 20.62 1.35 0.00 | 22.14 1.88 0.00 | 26.37 1.87 -4.43 | 27.75 1.99 -4.79 | 29.15 1.99 -6.42 | 27.44 2.07 -4.03 | 26.36 2.01 -3.81 | 25.50 2.08 -2.44 | 24.50 2.06 -2.44 | 24.59 2.01 -2.44 | 26.80 1.94 -4.84 | 31.61 2.12 -7.39 | 31.64 2.32 -5.36 | 30.62 2.08 -6.62 | 30.43 2.05 -7.27 | 26.78 2.14 -3.66 | 24.84 2.00 -2.44 | 21.44 1.50 0.00 |
| BOWLINE___2 23595 | 21.34 1.45 0.00 | 20.33 1.28 0.00 | 19.24 1.14 0.00 | 18.89 1.10 0.00 | 18.20 1.11 0.00 | 19.26 1.21 0.00 | 20.62 1.35 0.00 | 22.12 1.86 0.00 | 26.35 1.85 -4.43 | 27.75 1.99 -4.79 | 29.15 1.97 -6.44 | 27.43 2.05 -4.04 | 26.35 1.99 -3.82 | 25.48 2.06 -2.44 | 24.48 2.04 -2.44 | 24.59 2.01 -2.44 | 26.78 1.92 -4.84 | 31.62 2.12 -7.40 | 31.63 2.30 -5.37 | 30.64 2.08 -6.64 | 30.45 2.05 -7.29 | 26.77 2.12 -3.67 | 24.82 1.98 -2.44 | 21.44 1.50 0.00 |
| BROOKHAVEN___DRP 24191 | 24.57 1.83 -2.85 | 24.42 1.70 -3.67 | 19.64 1.54 0.00 | 19.23 1.44 0.00 | 24.38 1.47 -5.82 | 24.64 1.55 -5.04 | 24.83 1.72 -3.84 | 25.02 2.27 -2.49 | 26.76 2.15 -4.54 | 28.21 2.33 -4.91 | 29.67 2.34 -6.59 | 27.93 2.45 -4.14 | 26.83 2.38 -3.91 | 26.74 2.52 -3.24 | 26.55 2.54 -4.01 | 26.48 2.48 -3.86 | 27.26 2.28 -4.96 | 32.16 2.48 -7.58 | 32.24 2.78 -5.50 | 31.15 2.43 -6.80 | 30.98 2.41 -7.46 | 27.22 2.48 -3.76 | 25.59 2.41 -2.78 | 25.08 1.89 -3.25 |

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| BROOKLYN_NAVY_YARD 23515 | 21.64 1.75 0.00 | 20.57 1.52 0.00 | 19.46 1.36 0.00 | 19.11 1.32 0.00 | 18.41 1.32 0.00 | 19.49 1.44 0.00 | 20.87 1.60 0.00 | 22.49 2.23 0.00 | 26.84 2.23 -4.54 | 28.25 2.37 -4.91 | 29.74 2.41 -6.59 | 28.04 2.56 -4.14 | 26.94 2.49 -3.91 | 26.04 2.56 -2.50 | 25.04 2.54 -2.50 | 25.14 2.50 -2.50 | 27.36 2.38 -4.96 | 32.22 2.54 -7.58 | 32.22 2.76 -5.50 | 31.22 2.50 -6.80 | 31.04 2.47 -7.46 | 27.36 2.62 -3.76 | 25.35 2.45 -2.50 | 21.77 1.83 0.00 |
| BURROWS___LYONSDAL 23803 | 20.07 0.18 0.00 | 19.11 0.06 0.00 | 18.14 0.04 0.00 | 17.84 0.05 0.00 | 17.12 0.03 0.00 | 18.10 0.05 0.00 | 19.35 0.08 0.00 | 20.38 0.12 0.00 | 20.09 0.02 0.00 | 20.95 -0.02 0.00 | 20.72 -0.02 0.00 | 21.30 -0.04 0.00 | 20.50 -0.04 0.00 | 20.92 -0.06 0.00 | 19.92 -0.08 0.00 | 20.06 -0.08 0.00 | 19.90 -0.12 0.00 | 22.12 0.02 0.00 | 24.03 0.07 0.00 | 21.96 0.04 0.00 | 21.13 0.02 0.00 | 20.92 -0.06 0.00 | 20.32 -0.08 0.00 | 20.06 0.12 0.00 |
| CALSPAN___DRP 24200 | 18.80 -1.09 0.00 | 18.02 -1.03 0.00 | 17.10 -1.00 0.00 | 16.85 -0.94 0.00 | 16.17 -0.92 0.00 | 16.99 -1.06 0.00 | 18.02 -1.25 0.00 | 18.52 -1.74 0.00 | 18.74 -2.07 -0.74 | 19.48 -2.29 -0.80 | 19.51 -2.30 -1.07 | 19.60 -2.41 -0.67 | 18.88 -2.30 -0.64 | 19.15 -2.24 -0.41 | 18.35 -2.06 -0.41 | 18.31 -2.24 -0.41 | 18.41 -2.42 -0.81 | 20.81 -2.52 -1.23 | 22.26 -2.59 -0.89 | 20.51 -2.52 -1.11 | 20.04 -2.28 -1.21 | 19.53 -2.06 -0.61 | 19.08 -1.73 -0.41 | 19.02 -0.92 0.00 |
| CARR STREET_E_SYR 24060 | 19.49 -0.40 0.00 | 18.61 -0.44 0.00 | 17.67 -0.43 0.00 | 17.38 -0.41 0.00 | 16.68 -0.41 0.00 | 17.63 -0.42 0.00 | 18.83 -0.44 0.00 | 19.73 -0.53 0.00 | 19.88 -0.56 -0.37 | 20.82 -0.55 -0.40 | 20.74 -0.54 -0.54 | 21.08 -0.60 -0.34 | 20.31 -0.55 -0.32 | 20.60 -0.59 -0.21 | 19.67 -0.54 -0.21 | 19.77 -0.58 -0.21 | 19.79 -0.64 -0.41 | 22.03 -0.69 -0.62 | 23.76 -0.65 -0.45 | 21.87 -0.61 -0.56 | 21.15 -0.57 -0.61 | 20.77 -0.52 -0.31 | 20.10 -0.51 -0.21 | 19.62 -0.32 0.00 |
| CARTHAGE___PAPER 23857 | 19.67 -0.22 0.00 | 18.67 -0.38 0.00 | 17.72 -0.38 0.00 | 17.42 -0.37 0.00 | 16.73 -0.36 0.00 | 17.67 -0.38 0.00 | 18.90 -0.37 0.00 | 19.83 -0.43 0.00 | 19.61 -0.58 -0.12 | 20.39 -0.71 -0.13 | 20.18 -0.73 -0.17 | 20.68 -0.77 -0.11 | 19.96 -0.68 -0.10 | 20.31 -0.73 -0.06 | 19.32 -0.74 -0.06 | 19.45 -0.75 -0.06 | 19.33 -0.82 -0.13 | 21.60 -0.69 -0.19 | 23.43 -0.67 -0.14 | 21.45 -0.64 -0.17 | 20.65 -0.65 -0.19 | 20.28 -0.80 -0.10 | 19.66 -0.80 -0.06 | 19.58 -0.36 0.00 |
| CE_DUNWOOD___DRP 24194 | 21.44 1.55 0.00 | 20.42 1.37 0.00 | 19.33 1.23 0.00 | 18.98 1.19 0.00 | 18.29 1.20 0.00 | 19.35 1.30 0.00 | 20.70 1.43 0.00 | 22.25 1.99 0.00 | 26.57 1.97 -4.53 | 27.97 2.10 -4.90 | 29.42 2.10 -6.58 | 27.67 2.20 -4.13 | 26.56 2.12 -3.90 | 25.68 2.20 -2.50 | 24.68 2.18 -2.50 | 24.77 2.13 -2.50 | 27.01 2.04 -4.95 | 31.88 2.21 -7.57 | 31.87 2.42 -5.49 | 30.87 2.17 -6.78 | 30.71 2.15 -7.45 | 26.97 2.24 -3.75 | 25.00 2.10 -2.50 | 21.55 1.61 0.00 |
| CE_MILLWOOD___DRP 24193 | 21.40 1.51 0.00 | 20.38 1.33 0.00 | 19.29 1.19 0.00 | 18.95 1.16 0.00 | 18.25 1.16 0.00 | 19.31 1.26 0.00 | 20.68 1.41 0.00 | 22.21 1.95 0.00 | 26.50 1.91 -4.52 | 27.90 2.05 -4.88 | 29.35 2.05 -6.56 | 27.58 2.13 -4.11 | 26.50 2.07 -3.89 | 25.61 2.14 -2.49 | 24.61 2.12 -2.49 | 24.70 2.07 -2.49 | 26.96 2.00 -4.94 | 31.81 2.17 -7.54 | 31.80 2.37 -5.47 | 30.81 2.13 -6.76 | 30.62 2.09 -7.42 | 26.92 2.20 -3.74 | 24.95 2.06 -2.49 | 21.50 1.56 0.00 |
| CE_NYC2_DRP 24202 | 21.70 1.81 0.00 | 20.65 1.60 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.55 2.29 0.00 | 26.88 2.27 -4.54 | 28.30 2.41 -4.92 | 29.75 2.41 -6.60 | 28.02 2.54 -4.14 | 26.91 2.46 -3.91 | 26.03 2.54 -2.51 | 25.03 2.52 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.21 2.52 -7.59 | 32.19 2.73 -5.50 | 31.18 2.46 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.81 1.87 0.00 |
| CE_NYC_DRP 24195 | 21.62 1.73 0.00 | 20.59 1.54 0.00 | 19.48 1.38 0.00 | 19.12 1.33 0.00 | 18.42 1.33 0.00 | 19.51 1.46 0.00 | 20.89 1.62 0.00 | 22.49 2.23 0.00 | 26.82 2.21 -4.54 | 28.25 2.37 -4.91 | 29.69 2.36 -6.59 | 27.96 2.48 -4.14 | 26.85 2.40 -3.91 | 25.98 2.50 -2.50 | 24.96 2.46 -2.50 | 25.06 2.42 -2.50 | 27.30 2.32 -4.96 | 32.16 2.48 -7.58 | 32.14 2.68 -5.50 | 31.13 2.41 -6.80 | 30.98 2.41 -7.46 | 27.28 2.54 -3.76 | 25.27 2.37 -2.50 | 21.75 1.81 0.00 |
| CH_MIDHUDSON___DRP 24192 | 21.36 1.47 0.00 | 20.35 1.30 0.00 | 19.26 1.16 0.00 | 18.91 1.12 0.00 | 18.24 1.15 0.00 | 19.30 1.25 0.00 | 20.62 1.35 0.00 | 22.14 1.88 0.00 | 26.76 1.87 -4.82 | 28.17 1.99 -5.21 | 29.72 1.99 -6.99 | 27.78 2.05 -4.39 | 26.68 1.99 -4.15 | 25.69 2.06 -2.65 | 24.69 2.04 -2.65 | 24.78 1.99 -2.65 | 27.22 1.94 -5.26 | 32.28 2.14 -8.04 | 32.11 2.32 -5.83 | 31.23 2.10 -7.21 | 31.07 2.05 -7.91 | 27.10 2.14 -3.98 | 25.05 2.00 -2.65 | 21.46 1.52 0.00 |
| CH_MISC_IPPS 23765 | 21.38 1.49 0.00 | 20.31 1.26 0.00 | 19.22 1.12 0.00 | 18.91 1.12 0.00 | 18.24 1.15 0.00 | 19.24 1.19 0.00 | 20.60 1.33 0.00 | 22.14 1.88 0.00 | 26.60 1.87 -4.66 | 28.02 2.01 -5.04 | 29.51 2.01 -6.76 | 27.65 2.07 -4.24 | 26.54 1.99 -4.01 | 25.61 2.06 -2.57 | 24.61 2.04 -2.57 | 24.72 2.01 -2.57 | 27.07 1.96 -5.09 | 32.07 2.19 -7.78 | 31.95 2.35 -5.64 | 31.02 2.13 -6.97 | 30.85 2.09 -7.65 | 26.99 2.16 -3.85 | 25.03 2.06 -2.57 | 21.52 1.58 0.00 |
| CH_RES_BVR_FALLS 23983 | 19.83 -0.06 0.00 | 19.01 -0.04 0.00 | 18.08 -0.02 0.00 | 17.77 -0.02 0.00 | 17.06 -0.03 0.00 | 18.01 -0.04 0.00 | 19.25 -0.02 0.00 | 20.18 -0.08 0.00 | 19.74 -0.08 0.25 | 20.60 -0.10 0.27 | 20.28 -0.10 0.36 | 21.02 -0.09 0.23 | 20.25 -0.08 0.21 | 20.76 -0.08 0.14 | 19.76 -0.10 0.14 | 19.92 -0.08 0.14 | 19.67 -0.08 0.27 | 21.59 -0.09 0.42 | 23.56 -0.10 0.30 | 21.46 -0.09 0.37 | 20.59 -0.11 0.41 | 20.64 -0.13 0.21 | 20.14 -0.12 0.14 | 19.86 -0.08 0.00 |
| CH_RES_NIAGARA 23895 | 18.95 -0.94 0.00 | 18.17 -0.88 0.00 | 17.25 -0.85 0.00 | 17.01 -0.78 0.00 | 16.32 -0.77 0.00 | 17.13 -0.92 0.00 | 18.17 -1.10 0.00 | 18.52 -1.74 0.00 | 18.58 -2.15 -0.66 | 19.28 -2.41 -0.72 | 19.27 -2.43 -0.96 | 19.38 -2.56 -0.60 | 18.71 -2.40 -0.57 | 19.00 -2.35 -0.37 | 18.23 -2.14 -0.37 | 18.17 -2.34 -0.37 | 18.25 -2.50 -0.73 | 20.60 -2.61 -1.11 | 22.08 -2.68 -0.80 | 20.30 -2.61 -0.99 | 19.77 -2.43 -1.09 | 19.37 -2.16 -0.55 | 19.06 -1.71 -0.37 | 19.26 -0.68 0.00 |
| CH_RES_SYRACUSE 23985 | 19.45 -0.44 0.00 | 18.59 -0.46 0.00 | 17.65 -0.45 0.00 | 17.36 -0.43 0.00 | 16.66 -0.43 0.00 | 17.62 -0.43 0.00 | 18.79 -0.48 0.00 | 19.69 -0.57 0.00 | 19.94 -0.56 -0.43 | 20.87 -0.57 -0.47 | 20.81 -0.56 -0.63 | 21.13 -0.60 -0.39 | 20.33 -0.58 -0.37 | 20.63 -0.59 -0.24 | 19.68 -0.56 -0.24 | 19.78 -0.60 -0.24 | 19.83 -0.66 -0.47 | 22.11 -0.71 -0.72 | 23.81 -0.67 -0.52 | 21.96 -0.61 -0.65 | 21.25 -0.57 -0.71 | 20.79 -0.55 -0.36 | 20.11 -0.53 -0.24 | 19.60 -0.34 0.00 |
| CORNELL____ 23752 | 18.66 -1.23 0.00 | 17.77 -1.28 0.00 | 16.85 -1.25 0.00 | 16.58 -1.21 0.00 | 15.91 -1.18 0.00 | 16.82 -1.23 0.00 | 18.00 -1.27 0.00 | 18.94 -1.32 0.00 | 19.58 -1.32 -0.83 | 20.51 -1.36 -0.90 | 20.60 -1.35 -1.21 | 20.65 -1.45 -0.76 | 19.85 -1.40 -0.71 | 19.99 -1.45 -0.46 | 19.06 -1.40 -0.46 | 19.13 -1.47 -0.46 | 19.37 -1.56 -0.91 | 21.88 -1.61 -1.39 | 23.39 -1.58 -1.01 | 21.73 -1.43 -1.24 | 21.10 -1.37 -1.36 | 20.35 -1.32 -0.69 | 19.51 -1.35 -0.46 | 18.78 -1.16 0.00 |
| COXSACKIE___GT 23611 | 21.06 1.17 0.00 | 20.10 1.05 0.00 | 19.04 0.94 0.00 | 18.72 0.93 0.00 | 18.01 0.92 0.00 | 19.10 1.05 0.00 | 20.39 1.12 0.00 | 21.90 1.64 0.00 | 26.83 1.67 -5.09 | 28.23 1.76 -5.50 | 29.89 1.76 -7.39 | 27.73 1.75 -4.64 | 26.60 1.68 -4.38 | 25.50 1.72 -2.80 | 24.44 1.64 -2.80 | 24.61 1.67 -2.80 | 27.26 1.68 -5.56 | 32.57 1.97 -8.50 | 32.23 2.11 -6.16 | 31.47 1.93 -7.62 | 31.31 1.84 -8.36 | 26.99 1.80 -4.21 | 24.87 1.67 -2.80 | 21.06 1.12 0.00 |

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| CRESCENT___HYD 24018 | 20.75 0.86 0.00 | 19.81 0.76 0.00 | 18.79 0.69 0.00 | 18.52 0.73 0.00 | 17.76 0.67 0.00 | 18.88 0.83 0.00 | 20.06 0.79 0.00 | 21.50 1.24 0.00 | 27.19 1.32 -5.80 | 28.58 1.34 -6.27 | 30.46 1.31 -8.41 | 27.94 1.32 -5.28 | 26.80 1.27 -4.99 | 25.43 1.26 -3.19 | 24.29 1.10 -3.19 | 24.48 1.15 -3.19 | 27.51 1.16 -6.33 | 33.14 1.37 -9.67 | 32.51 1.53 -7.02 | 31.97 1.38 -8.67 | 31.92 1.29 -9.52 | 26.97 1.20 -4.79 | 24.88 1.29 -3.19 | 20.76 0.82 0.00 |
| CRUCIBLE_METL_DRP 24180 | 19.45 -0.44 0.00 | 18.59 -0.46 0.00 | 17.65 -0.45 0.00 | 17.36 -0.43 0.00 | 16.66 -0.43 0.00 | 17.62 -0.43 0.00 | 18.79 -0.48 0.00 | 19.69 -0.57 0.00 | 19.94 -0.56 -0.43 | 20.87 -0.57 -0.47 | 20.81 -0.56 -0.63 | 21.13 -0.60 -0.39 | 20.33 -0.58 -0.37 | 20.63 -0.59 -0.24 | 19.68 -0.56 -0.24 | 19.78 -0.60 -0.24 | 19.83 -0.66 -0.47 | 22.11 -0.71 -0.72 | 23.81 -0.67 -0.52 | 21.96 -0.61 -0.65 | 21.25 -0.57 -0.71 | 20.79 -0.55 -0.36 | 20.11 -0.53 -0.24 | 19.60 -0.34 0.00 |
| DANSKAMMER___1 23586 | 21.38 1.49 0.00 | 20.31 1.26 0.00 | 19.22 1.12 0.00 | 18.91 1.12 0.00 | 18.24 1.15 0.00 | 19.24 1.19 0.00 | 20.60 1.33 0.00 | 22.14 1.88 0.00 | 26.60 1.87 -4.66 | 28.02 2.01 -5.04 | 29.51 2.01 -6.76 | 27.65 2.07 -4.24 | 26.54 1.99 -4.01 | 25.61 2.06 -2.57 | 24.61 2.04 -2.57 | 24.72 2.01 -2.57 | 27.07 1.96 -5.09 | 32.07 2.19 -7.78 | 31.95 2.35 -5.64 | 31.02 2.13 -6.97 | 30.85 2.09 -7.65 | 26.99 2.16 -3.85 | 25.03 2.06 -2.57 | 21.52 1.58 0.00 |
| DANSKAMMER___2 23589 | 21.38 1.49 0.00 | 20.31 1.26 0.00 | 19.22 1.12 0.00 | 18.91 1.12 0.00 | 18.24 1.15 0.00 | 19.24 1.19 0.00 | 20.60 1.33 0.00 | 22.14 1.88 0.00 | 26.60 1.87 -4.66 | 28.02 2.01 -5.04 | 29.51 2.01 -6.76 | 27.65 2.07 -4.24 | 26.54 1.99 -4.01 | 25.61 2.06 -2.57 | 24.61 2.04 -2.57 | 24.72 2.01 -2.57 | 27.07 1.96 -5.09 | 32.07 2.19 -7.78 | 31.95 2.35 -5.64 | 31.02 2.13 -6.97 | 30.85 2.09 -7.65 | 26.99 2.16 -3.85 | 25.03 2.06 -2.57 | 21.52 1.58 0.00 |
| DANSKAMMER___3 23590 | 21.36 1.47 0.00 | 20.23 1.18 0.00 | 19.17 1.07 0.00 | 18.88 1.09 0.00 | 18.20 1.11 0.00 | 19.19 1.14 0.00 | 20.52 1.25 0.00 | 22.06 1.80 0.00 | 26.54 1.81 -4.66 | 27.94 1.93 -5.04 | 29.43 1.93 -6.76 | 27.56 1.98 -4.24 | 26.46 1.91 -4.01 | 25.52 1.97 -2.57 | 24.53 1.96 -2.57 | 24.64 1.93 -2.57 | 26.99 1.88 -5.09 | 31.98 2.10 -7.78 | 31.88 2.28 -5.64 | 30.93 2.04 -6.97 | 30.76 2.00 -7.65 | 26.91 2.08 -3.85 | 24.99 2.02 -2.57 | 21.52 1.58 0.00 |
| DANSKAMMER___4 23591 | 21.38 1.49 0.00 | 20.31 1.26 0.00 | 19.22 1.12 0.00 | 18.91 1.12 0.00 | 18.24 1.15 0.00 | 19.24 1.19 0.00 | 20.60 1.33 0.00 | 22.14 1.88 0.00 | 26.60 1.87 -4.66 | 28.02 2.01 -5.04 | 29.51 2.01 -6.76 | 27.65 2.07 -4.24 | 26.54 1.99 -4.01 | 25.61 2.06 -2.57 | 24.61 2.04 -2.57 | 24.72 2.01 -2.57 | 27.07 1.96 -5.09 | 32.07 2.19 -7.78 | 31.95 2.35 -5.64 | 31.02 2.13 -6.97 | 30.85 2.09 -7.65 | 26.99 2.16 -3.85 | 25.03 2.06 -2.57 | 21.52 1.58 0.00 |
| DANSKAMMER___DIESEL 23592 | 21.38 1.49 0.00 | 20.31 1.26 0.00 | 19.22 1.12 0.00 | 18.91 1.12 0.00 | 18.24 1.15 0.00 | 19.24 1.19 0.00 | 20.60 1.33 0.00 | 22.14 1.88 0.00 | 26.60 1.87 -4.66 | 28.02 2.01 -5.04 | 29.51 2.01 -6.76 | 27.65 2.07 -4.24 | 26.54 1.99 -4.01 | 25.61 2.06 -2.57 | 24.61 2.04 -2.57 | 24.72 2.01 -2.57 | 27.07 1.96 -5.09 | 32.07 2.19 -7.78 | 31.95 2.35 -5.64 | 31.02 2.13 -6.97 | 30.85 2.09 -7.65 | 26.99 2.16 -3.85 | 25.03 2.06 -2.57 | 21.52 1.58 0.00 |
| DASHVILLE___HYD 23610 | 21.54 1.65 0.00 | 20.50 1.45 0.00 | 19.39 1.29 0.00 | 19.04 1.25 0.00 | 18.35 1.26 0.00 | 19.42 1.37 0.00 | 20.79 1.52 0.00 | 22.37 2.11 0.00 | 26.89 2.11 -4.71 | 28.32 2.26 -5.09 | 29.83 2.26 -6.83 | 27.93 2.30 -4.29 | 26.83 2.24 -4.05 | 25.86 2.29 -2.59 | 24.87 2.28 -2.59 | 24.99 2.26 -2.59 | 27.36 2.20 -5.14 | 32.41 2.45 -7.86 | 32.32 2.66 -5.70 | 31.36 2.39 -7.05 | 31.19 2.34 -7.74 | 27.28 2.41 -3.89 | 25.21 2.22 -2.59 | 21.61 1.67 0.00 |
| DOGLEVILLE___HYD 23807 | 20.90 1.01 0.00 | 19.93 0.88 0.00 | 18.91 0.81 0.00 | 18.57 0.78 0.00 | 17.88 0.79 0.00 | 18.88 0.83 0.00 | 20.23 0.96 0.00 | 21.37 1.11 0.00 | 21.08 1.12 0.11 | 22.00 1.15 0.12 | 21.74 1.16 0.16 | 22.39 1.15 0.10 | 21.54 1.09 0.09 | 21.99 1.07 0.06 | 20.96 1.02 0.06 | 21.09 1.01 0.06 | 20.92 1.02 0.12 | 23.18 1.26 0.18 | 25.29 1.46 0.13 | 23.05 1.29 0.16 | 22.15 1.22 0.18 | 22.06 1.17 0.09 | 21.40 1.06 0.06 | 20.98 1.04 0.00 |
| DUNKIRK___1 23563 | 18.18 -1.71 0.00 | 17.53 -1.52 0.00 | 16.62 -1.48 0.00 | 16.35 -1.44 0.00 | 15.72 -1.37 0.00 | 16.52 -1.53 0.00 | 17.55 -1.72 0.00 | 18.13 -2.13 0.00 | 18.53 -2.35 -0.81 | 19.32 -2.52 -0.87 | 19.38 -2.53 -1.17 | 19.45 -2.62 -0.73 | 18.72 -2.51 -0.69 | 18.92 -2.50 -0.44 | 18.20 -2.24 -0.44 | 18.18 -2.40 -0.44 | 18.36 -2.54 -0.88 | 20.68 -2.76 -1.34 | 22.06 -2.88 -0.98 | 20.39 -2.74 -1.21 | 19.94 -2.49 -1.32 | 19.34 -2.31 -0.67 | 18.72 -2.12 -0.44 | 18.44 -1.50 0.00 |
| DUNKIRK___2 23564 | 18.18 -1.71 0.00 | 17.53 -1.52 0.00 | 16.62 -1.48 0.00 | 16.35 -1.44 0.00 | 15.72 -1.37 0.00 | 16.52 -1.53 0.00 | 17.55 -1.72 0.00 | 18.13 -2.13 0.00 | 18.53 -2.35 -0.81 | 19.32 -2.52 -0.87 | 19.38 -2.53 -1.17 | 19.45 -2.62 -0.73 | 18.72 -2.51 -0.69 | 18.92 -2.50 -0.44 | 18.20 -2.24 -0.44 | 18.18 -2.40 -0.44 | 18.36 -2.54 -0.88 | 20.68 -2.76 -1.34 | 22.06 -2.88 -0.98 | 20.39 -2.74 -1.21 | 19.94 -2.49 -1.32 | 19.34 -2.31 -0.67 | 18.72 -2.12 -0.44 | 18.44 -1.50 0.00 |
| DUNKIRK___3 23565 | 18.30 -1.59 0.00 | 17.62 -1.43 0.00 | 16.71 -1.39 0.00 | 16.44 -1.35 0.00 | 15.79 -1.30 0.00 | 16.61 -1.44 0.00 | 17.65 -1.62 0.00 | 18.21 -2.05 0.00 | 18.59 -2.29 -0.81 | 19.40 -2.45 -0.88 | 19.45 -2.47 -1.18 | 19.52 -2.56 -0.74 | 18.80 -2.44 -0.70 | 19.00 -2.43 -0.45 | 18.25 -2.20 -0.45 | 18.25 -2.34 -0.45 | 18.41 -2.50 -0.89 | 20.76 -2.70 -1.36 | 22.15 -2.80 -0.99 | 20.47 -2.67 -1.22 | 20.00 -2.45 -1.34 | 19.41 -2.24 -0.67 | 18.81 -2.04 -0.45 | 18.54 -1.40 0.00 |
| DUNKIRK___4 23566 | 18.30 -1.59 0.00 | 17.62 -1.43 0.00 | 16.71 -1.39 0.00 | 16.44 -1.35 0.00 | 15.79 -1.30 0.00 | 16.61 -1.44 0.00 | 17.65 -1.62 0.00 | 18.21 -2.05 0.00 | 18.59 -2.29 -0.81 | 19.40 -2.45 -0.88 | 19.45 -2.47 -1.18 | 19.52 -2.56 -0.74 | 18.80 -2.44 -0.70 | 19.00 -2.43 -0.45 | 18.25 -2.20 -0.45 | 18.25 -2.34 -0.45 | 18.41 -2.50 -0.89 | 20.76 -2.70 -1.36 | 22.15 -2.80 -0.99 | 20.47 -2.67 -1.22 | 20.00 -2.45 -1.34 | 19.41 -2.24 -0.67 | 18.81 -2.04 -0.45 | 18.54 -1.40 0.00 |
| EAST HAMPTON___GT 23717 | 25.29 2.55 -2.85 | 25.04 2.32 -3.67 | 20.20 2.10 0.00 | 19.76 1.97 0.00 | 24.96 2.05 -5.82 | 25.31 2.22 -5.04 | 25.58 2.47 -3.84 | 25.83 3.08 -2.49 | 27.62 3.01 -4.54 | 29.17 3.29 -4.91 | 30.65 3.32 -6.59 | 28.94 3.46 -4.14 | 27.80 3.35 -3.91 | 27.70 3.48 -3.24 | 27.45 3.44 -4.01 | 27.38 3.38 -3.86 | 28.18 3.20 -4.96 | 33.30 3.62 -7.58 | 33.56 4.10 -5.50 | 32.32 3.60 -6.80 | 32.07 3.50 -7.46 | 28.20 3.46 -3.76 | 26.47 3.29 -2.78 | 25.88 2.69 -3.25 |
| EAST RIVER___6 23660 | 21.56 1.67 0.00 | 20.52 1.47 0.00 | 19.42 1.32 0.00 | 19.05 1.26 0.00 | 18.35 1.26 0.00 | 19.46 1.41 0.00 | 20.81 1.54 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.19 2.31 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.91 2.43 -2.50 | 24.90 2.40 -2.50 | 25.00 2.36 -2.50 | 27.24 2.26 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.87 2.30 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.69 1.75 0.00 |
| EAST RIVER___7 23524 | 21.56 1.67 0.00 | 20.52 1.47 0.00 | 19.42 1.32 0.00 | 19.05 1.26 0.00 | 18.35 1.26 0.00 | 19.46 1.41 0.00 | 20.81 1.54 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.19 2.31 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.91 2.43 -2.50 | 24.90 2.40 -2.50 | 25.00 2.36 -2.50 | 27.24 2.26 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.87 2.30 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.69 1.75 0.00 |

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| EAST_HAMPTON___DIESEL 23722 | 25.29 2.55 -2.85 | 25.04 2.32 -3.67 | 20.20 2.10 0.00 | 19.76 1.97 0.00 | 24.96 2.05 -5.82 | 25.31 2.22 -5.04 | 25.58 2.47 -3.84 | 25.83 3.08 -2.49 | 27.62 3.01 -4.54 | 29.17 3.29 -4.91 | 30.65 3.32 -6.59 | 28.94 3.46 -4.14 | 27.80 3.35 -3.91 | 27.70 3.48 -3.24 | 27.45 3.44 -4.01 | 27.38 3.38 -3.86 | 28.18 3.20 -4.96 | 33.30 3.62 -7.58 | 33.56 4.10 -5.50 | 32.32 3.60 -6.80 | 32.07 3.50 -7.46 | 28.20 3.46 -3.76 | 26.47 3.29 -2.78 | 25.88 2.69 -3.25 |
| E_CANADA_CAP_HY 24051 | 20.25 0.36 0.00 | 19.34 0.29 0.00 | 18.35 0.25 0.00 | 18.29 0.50 0.00 | 17.33 0.24 0.00 | 18.59 0.54 0.00 | 19.52 0.25 0.00 | 20.91 0.65 0.00 | 28.38 0.94 -7.37 | 29.81 0.88 -7.96 | 32.24 0.81 -10.69 | 28.88 0.83 -6.71 | 27.70 0.82 -6.34 | 25.88 0.84 -4.06 | 24.58 0.52 -4.06 | 24.99 0.79 -4.06 | 28.83 0.76 -8.05 | 35.36 0.97 -12.29 | 33.93 1.05 -8.92 | 33.88 0.94 -11.02 | 34.08 0.87 -12.10 | 27.59 0.52 -6.09 | 25.21 0.75 -4.06 | 20.24 0.30 0.00 |
| E_CANADA_MHWK_HY 24050 | 20.90 1.01 0.00 | 19.93 0.88 0.00 | 18.91 0.81 0.00 | 18.57 0.78 0.00 | 17.88 0.79 0.00 | 18.88 0.83 0.00 | 20.23 0.96 0.00 | 21.37 1.11 0.00 | 21.08 1.12 0.11 | 22.00 1.15 0.12 | 21.74 1.16 0.16 | 22.39 1.15 0.10 | 21.54 1.09 0.09 | 21.99 1.07 0.06 | 20.96 1.02 0.06 | 21.09 1.01 0.06 | 20.92 1.02 0.12 | 23.18 1.26 0.18 | 25.29 1.46 0.13 | 23.05 1.29 0.16 | 22.15 1.22 0.18 | 22.06 1.17 0.09 | 21.40 1.06 0.06 | 20.98 1.04 0.00 |
| E_FISHKILL___LBMP 23776 | 21.32 1.43 0.00 | 20.31 1.26 0.00 | 19.24 1.14 0.00 | 18.88 1.09 0.00 | 18.18 1.09 0.00 | 19.24 1.19 0.00 | 20.58 1.31 0.00 | 22.08 1.82 0.00 | 26.49 1.81 -4.61 | 27.88 1.93 -4.98 | 29.34 1.91 -6.69 | 27.52 1.98 -4.20 | 26.44 1.93 -3.97 | 25.51 1.99 -2.54 | 24.52 1.98 -2.54 | 24.61 1.93 -2.54 | 26.92 1.86 -5.04 | 31.82 2.03 -7.69 | 31.74 2.20 -5.58 | 30.81 1.99 -6.90 | 30.64 1.96 -7.57 | 26.85 2.06 -3.81 | 24.86 1.92 -2.54 | 21.40 1.46 0.00 |
| FAR ROCKAWAY___4 23548 | 24.93 2.19 -2.85 | 24.66 1.94 -3.67 | 19.89 1.79 0.00 | 19.50 1.71 0.00 | 24.62 1.71 -5.82 | 24.98 1.89 -5.04 | 25.15 2.04 -3.84 | 25.40 2.65 -2.49 | 27.06 2.45 -4.54 | 28.40 2.52 -4.91 | 29.86 2.53 -6.59 | 28.17 2.69 -4.14 | 27.06 2.61 -3.91 | 27.03 2.81 -3.24 | 26.81 2.80 -4.01 | 26.74 2.74 -3.86 | 27.40 2.42 -4.96 | 32.40 2.72 -7.58 | 32.53 3.07 -5.50 | 31.42 2.70 -6.80 | 31.17 2.60 -7.46 | 27.51 2.77 -3.76 | 25.89 2.71 -2.78 | 25.42 2.23 -3.25 |
| FENNER___WINDPWR 24204 | 20.07 0.18 0.00 | 19.11 0.06 0.00 | 18.14 0.04 0.00 | 17.83 0.04 0.00 | 17.12 0.03 0.00 | 18.10 0.05 0.00 | 19.35 0.08 0.00 | 20.38 0.12 0.00 | 20.24 0.04 -0.13 | 21.13 0.02 -0.14 | 20.95 0.02 -0.19 | 21.46 0.00 -0.12 | 20.63 -0.02 -0.11 | 21.01 -0.04 -0.07 | 20.03 -0.04 -0.07 | 20.15 -0.06 -0.07 | 20.07 -0.10 -0.15 | 22.34 0.02 -0.22 | 24.22 0.10 -0.16 | 22.19 0.07 -0.20 | 21.39 0.06 -0.22 | 21.09 0.00 -0.11 | 20.45 -0.02 -0.07 | 20.10 0.16 0.00 |
| FIBERTEK___ENERGY 23856 | 19.45 -0.44 0.00 | 18.59 -0.46 0.00 | 17.65 -0.45 0.00 | 17.36 -0.43 0.00 | 16.66 -0.43 0.00 | 17.62 -0.43 0.00 | 18.79 -0.48 0.00 | 19.69 -0.57 0.00 | 19.94 -0.56 -0.43 | 20.87 -0.57 -0.47 | 20.81 -0.56 -0.63 | 21.13 -0.60 -0.39 | 20.33 -0.58 -0.37 | 20.63 -0.59 -0.24 | 19.68 -0.56 -0.24 | 19.78 -0.60 -0.24 | 19.83 -0.66 -0.47 | 22.11 -0.71 -0.72 | 23.81 -0.67 -0.52 | 21.96 -0.61 -0.65 | 21.25 -0.57 -0.71 | 20.79 -0.55 -0.36 | 20.11 -0.53 -0.24 | 19.60 -0.34 0.00 |
| FITZPATRICK____ 23598 | 19.19 -0.70 0.00 | 18.35 -0.70 0.00 | 17.43 -0.67 0.00 | 17.13 -0.66 0.00 | 16.46 -0.63 0.00 | 17.38 -0.67 0.00 | 18.56 -0.71 0.00 | 19.45 -0.81 0.00 | 19.50 -0.84 -0.27 | 20.40 -0.86 -0.29 | 20.28 -0.85 -0.39 | 20.68 -0.90 -0.24 | 19.93 -0.84 -0.23 | 20.27 -0.86 -0.15 | 19.33 -0.82 -0.15 | 19.44 -0.85 -0.15 | 19.43 -0.88 -0.29 | 21.59 -0.95 -0.44 | 23.27 -1.01 -0.32 | 21.40 -0.92 -0.40 | 20.66 -0.89 -0.44 | 20.34 -0.86 -0.22 | 19.75 -0.80 -0.15 | 19.30 -0.64 0.00 |
| FORT ORANGE____ 23900 | 20.83 0.94 0.00 | 19.89 0.84 0.00 | 18.84 0.74 0.00 | 18.57 0.78 0.00 | 17.81 0.72 0.00 | 18.92 0.87 0.00 | 20.12 0.85 0.00 | 21.37 1.11 0.00 | 26.87 1.16 -5.64 | 28.27 1.20 -6.10 | 30.10 1.18 -8.18 | 27.69 1.22 -5.13 | 26.56 1.17 -4.85 | 25.29 1.20 -3.11 | 24.19 1.08 -3.11 | 24.38 1.13 -3.11 | 27.30 1.12 -6.16 | 32.79 1.28 -9.41 | 32.20 1.41 -6.83 | 31.63 1.27 -8.44 | 31.57 1.20 -9.26 | 26.81 1.17 -4.66 | 24.86 1.35 -3.11 | 20.88 0.94 0.00 |
| FORT_DRUM_COGEN 23780 | 19.57 -0.32 0.00 | 18.54 -0.51 0.00 | 17.59 -0.51 0.00 | 17.29 -0.50 0.00 | 16.61 -0.48 0.00 | 17.56 -0.49 0.00 | 18.79 -0.48 0.00 | 19.73 -0.53 0.00 | 19.51 -0.70 -0.14 | 20.28 -0.84 -0.15 | 20.11 -0.83 -0.20 | 20.57 -0.90 -0.13 | 19.84 -0.82 -0.12 | 20.18 -0.88 -0.08 | 19.22 -0.86 -0.08 | 19.33 -0.89 -0.08 | 19.21 -0.96 -0.15 | 21.52 -0.82 -0.24 | 23.32 -0.81 -0.17 | 21.38 -0.75 -0.21 | 20.58 -0.76 -0.23 | 20.20 -0.90 -0.12 | 19.56 -0.92 -0.08 | 19.46 -0.48 0.00 |
| FRANKLIN_FALL_HYD 24054 | 19.75 -0.14 0.00 | 19.03 -0.02 0.00 | 18.14 0.04 0.00 | 17.79 0.00 0.00 | 17.11 0.02 0.00 | 18.01 -0.04 0.00 | 19.25 -0.02 0.00 | 20.02 -0.24 0.00 | 19.66 -0.26 0.15 | 20.50 -0.31 0.16 | 20.21 -0.31 0.22 | 20.88 -0.32 0.14 | 20.16 -0.25 0.13 | 20.63 -0.27 0.08 | 19.64 -0.28 0.08 | 19.82 -0.24 0.08 | 19.62 -0.24 0.16 | 21.56 -0.29 0.25 | 23.44 -0.34 0.18 | 21.39 -0.31 0.22 | 20.52 -0.34 0.25 | 20.46 -0.40 0.12 | 19.95 -0.37 0.08 | 19.64 -0.30 0.00 |
| FULTON COGEN____ 23766 | 19.35 -0.54 0.00 | 18.50 -0.55 0.00 | 17.56 -0.54 0.00 | 17.26 -0.53 0.00 | 16.58 -0.51 0.00 | 17.51 -0.54 0.00 | 18.69 -0.58 0.00 | 19.59 -0.67 0.00 | 19.73 -0.68 -0.34 | 20.67 -0.67 -0.37 | 20.57 -0.66 -0.49 | 20.92 -0.73 -0.31 | 20.15 -0.68 -0.29 | 20.46 -0.71 -0.19 | 19.51 -0.68 -0.19 | 19.60 -0.73 -0.19 | 19.61 -0.78 -0.37 | 21.85 -0.82 -0.57 | 23.56 -0.81 -0.41 | 21.68 -0.75 -0.51 | 20.97 -0.70 -0.56 | 20.59 -0.67 -0.28 | 19.96 -0.63 -0.19 | 19.48 -0.46 0.00 |
| G.F.CEMENT___DRP 24184 | 20.67 0.78 0.00 | 19.72 0.67 0.00 | 18.73 0.63 0.00 | 18.57 0.78 0.00 | 17.69 0.60 0.00 | 18.93 0.88 0.00 | 20.06 0.79 0.00 | 21.52 1.26 0.00 | 27.53 1.49 -5.97 | 28.83 1.40 -6.46 | 30.76 1.35 -8.67 | 28.12 1.34 -5.44 | 26.95 1.27 -5.14 | 25.53 1.26 -3.29 | 24.05 0.76 -3.29 | 24.38 0.95 -3.29 | 27.54 1.00 -6.52 | 33.35 1.28 -9.97 | 32.68 1.49 -7.23 | 32.17 1.32 -8.93 | 32.06 1.14 -9.81 | 26.80 0.88 -4.94 | 24.96 1.27 -3.29 | 20.58 0.64 0.00 |
| GARDENVILLE___LBMP 24039 | 18.76 -1.13 0.00 | 18.00 -1.05 0.00 | 17.09 -1.01 0.00 | 16.81 -0.98 0.00 | 16.15 -0.94 0.00 | 16.97 -1.08 0.00 | 18.00 -1.27 0.00 | 18.48 -1.78 0.00 | 18.72 -2.09 -0.74 | 19.46 -2.31 -0.80 | 19.49 -2.32 -1.07 | 19.58 -2.43 -0.67 | 18.86 -2.32 -0.64 | 19.12 -2.27 -0.41 | 18.33 -2.08 -0.41 | 18.29 -2.26 -0.41 | 18.41 -2.42 -0.81 | 20.81 -2.52 -1.23 | 22.24 -2.61 -0.89 | 20.49 -2.54 -1.11 | 20.02 -2.30 -1.21 | 19.51 -2.08 -0.61 | 19.06 -1.75 -0.41 | 19.00 -0.94 0.00 |
| GENERAL___MILLS 23808 | 18.80 -1.09 0.00 | 18.02 -1.03 0.00 | 17.10 -1.00 0.00 | 16.85 -0.94 0.00 | 16.17 -0.92 0.00 | 16.99 -1.06 0.00 | 18.02 -1.25 0.00 | 18.52 -1.74 0.00 | 18.74 -2.07 -0.74 | 19.48 -2.29 -0.80 | 19.51 -2.30 -1.07 | 19.60 -2.41 -0.67 | 18.88 -2.30 -0.64 | 19.15 -2.24 -0.41 | 18.35 -2.06 -0.41 | 18.31 -2.24 -0.41 | 18.41 -2.42 -0.81 | 20.81 -2.52 -1.23 | 22.26 -2.59 -0.89 | 20.51 -2.52 -1.11 | 20.04 -2.28 -1.21 | 19.53 -2.06 -0.61 | 19.08 -1.73 -0.41 | 19.02 -0.92 0.00 |
| GE_PLASTICS___DRP 24183 | 20.41 0.52 0.00 | 19.51 0.46 0.00 | 18.50 0.40 0.00 | 18.20 0.41 0.00 | 17.48 0.39 0.00 | 18.54 0.49 0.00 | 19.71 0.44 0.00 | 21.03 0.77 0.00 | 26.58 0.80 -5.71 | 27.98 0.84 -6.17 | 29.85 0.83 -8.28 | 27.37 0.83 -5.20 | 26.25 0.80 -4.91 | 24.94 0.82 -3.14 | 23.92 0.78 -3.14 | 24.07 0.79 -3.14 | 27.03 0.78 -6.23 | 32.48 0.86 -9.52 | 31.80 0.93 -6.91 | 31.32 0.86 -8.54 | 31.32 0.84 -9.37 | 26.52 0.82 -4.72 | 24.36 0.82 -3.14 | 20.44 0.50 0.00 |

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|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| GILBOA___1 23756 | 20.65 0.76 0.00 | 19.77 0.72 0.00 | 18.75 0.65 0.00 | 18.41 0.62 0.00 | 17.72 0.63 0.00 | 18.75 0.70 0.00 | 19.89 0.62 0.00 | 21.17 0.91 0.00 | 25.40 0.90 -4.43 | 26.72 0.96 -4.79 | 28.11 0.95 -6.42 | 26.35 0.98 -4.03 | 25.29 0.94 -3.81 | 24.41 0.99 -2.44 | 23.40 0.96 -2.44 | 23.53 0.95 -2.44 | 25.78 0.92 -4.84 | 30.37 0.88 -7.39 | 30.25 0.93 -5.36 | 29.42 0.88 -6.62 | 29.35 0.97 -7.27 | 25.65 1.01 -3.66 | 23.80 0.96 -2.44 | 20.64 0.70 0.00 |
| GILBOA___2 23757 | 20.65 0.76 0.00 | 19.77 0.72 0.00 | 18.75 0.65 0.00 | 18.41 0.62 0.00 | 17.72 0.63 0.00 | 18.75 0.70 0.00 | 19.89 0.62 0.00 | 21.17 0.91 0.00 | 25.40 0.90 -4.43 | 26.72 0.96 -4.79 | 28.11 0.95 -6.42 | 26.35 0.98 -4.03 | 25.29 0.94 -3.81 | 24.41 0.99 -2.44 | 23.40 0.96 -2.44 | 23.53 0.95 -2.44 | 25.78 0.92 -4.84 | 30.44 0.95 -7.39 | 30.25 0.93 -5.36 | 29.48 0.94 -6.62 | 29.35 0.97 -7.27 | 25.65 1.01 -3.66 | 23.80 0.96 -2.44 | 20.64 0.70 0.00 |
| GILBOA___3 23758 | 20.65 0.76 0.00 | 19.87 0.82 0.00 | 18.82 0.72 0.00 | 18.50 0.71 0.00 | 17.79 0.70 0.00 | 18.83 0.78 0.00 | 19.89 0.62 0.00 | 21.17 0.91 0.00 | 25.40 0.90 -4.43 | 26.72 0.96 -4.79 | 28.11 0.95 -6.42 | 26.35 0.98 -4.03 | 25.29 0.94 -3.81 | 24.41 0.99 -2.44 | 23.40 0.96 -2.44 | 23.53 0.95 -2.44 | 25.78 0.92 -4.84 | 30.44 0.95 -7.39 | 30.33 1.01 -5.36 | 29.48 0.94 -6.62 | 29.35 0.97 -7.27 | 25.65 1.01 -3.66 | 23.80 0.96 -2.44 | 20.64 0.70 0.00 |
| GILBOA___4 23759 | 20.73 0.84 0.00 | 19.87 0.82 0.00 | 18.82 0.72 0.00 | 18.50 0.71 0.00 | 17.79 0.70 0.00 | 18.83 0.78 0.00 | 19.89 0.62 0.00 | 21.17 0.91 0.00 | 25.40 0.90 -4.43 | 26.72 0.96 -4.79 | 28.11 0.95 -6.42 | 26.35 0.98 -4.03 | 25.29 0.94 -3.81 | 24.41 0.99 -2.44 | 23.40 0.96 -2.44 | 23.53 0.95 -2.44 | 25.78 0.92 -4.84 | 30.44 0.95 -7.39 | 30.33 1.01 -5.36 | 29.48 0.94 -6.62 | 29.35 0.97 -7.27 | 25.65 1.01 -3.66 | 23.80 0.96 -2.44 | 20.64 0.70 0.00 |
| GILBOA____ 23599 | 20.65 0.76 0.00 | 19.77 0.72 0.00 | 18.75 0.65 0.00 | 18.41 0.62 0.00 | 17.72 0.63 0.00 | 18.75 0.70 0.00 | 19.89 0.62 0.00 | 21.17 0.91 0.00 | 25.40 0.90 -4.43 | 26.72 0.96 -4.79 | 28.11 0.95 -6.42 | 26.35 0.98 -4.03 | 25.29 0.94 -3.81 | 24.41 0.99 -2.44 | 23.40 0.96 -2.44 | 23.53 0.95 -2.44 | 25.78 0.92 -4.84 | 30.44 0.95 -7.39 | 30.33 1.01 -5.36 | 29.48 0.94 -6.62 | 29.35 0.97 -7.27 | 25.65 1.01 -3.66 | 23.80 0.96 -2.44 | 20.64 0.70 0.00 |
| GINNA____ 23603 | 18.02 -1.87 0.00 | 17.22 -1.83 0.00 | 16.42 -1.68 0.00 | 16.15 -1.64 0.00 | 15.36 -1.73 0.00 | 16.39 -1.66 0.00 | 17.50 -1.77 0.00 | 18.07 -2.19 0.00 | 18.38 -2.21 -0.52 | 19.21 -2.33 -0.57 | 19.18 -2.32 -0.76 | 19.37 -2.45 -0.48 | 18.71 -2.28 -0.45 | 18.94 -2.33 -0.29 | 18.09 -2.20 -0.29 | 18.11 -2.32 -0.29 | 18.25 -2.34 -0.57 | 20.49 -2.48 -0.87 | 22.00 -2.59 -0.63 | 20.27 -2.43 -0.78 | 19.61 -2.36 -0.86 | 19.14 -2.27 -0.43 | 18.54 -2.14 -0.28 | 18.19 -1.75 0.00 |
| GLEN PARK____ 23778 | 19.65 -0.24 0.00 | 18.61 -0.44 0.00 | 17.67 -0.43 0.00 | 17.36 -0.43 0.00 | 16.66 -0.43 0.00 | 17.62 -0.43 0.00 | 18.87 -0.40 0.00 | 19.81 -0.45 0.00 | 19.62 -0.62 -0.17 | 20.42 -0.73 -0.18 | 20.21 -0.77 -0.24 | 20.68 -0.81 -0.15 | 19.94 -0.74 -0.14 | 20.27 -0.80 -0.09 | 19.29 -0.80 -0.09 | 19.40 -0.83 -0.09 | 19.30 -0.90 -0.18 | 21.65 -0.73 -0.28 | 23.44 -0.72 -0.20 | 21.51 -0.66 -0.25 | 20.70 -0.68 -0.27 | 20.30 -0.82 -0.14 | 19.63 -0.86 -0.09 | 19.56 -0.38 0.00 |
| GLENWOOD_IC_1_G5 23712 | 24.69 1.95 -2.85 | 24.47 1.75 -3.67 | 19.69 1.59 0.00 | 19.30 1.51 0.00 | 24.45 1.54 -5.82 | 24.77 1.68 -5.04 | 24.92 1.81 -3.84 | 25.14 2.39 -2.49 | 26.80 2.19 -4.54 | 28.17 2.29 -4.91 | 29.63 2.30 -6.59 | 27.91 2.43 -4.14 | 26.83 2.38 -3.91 | 26.80 2.58 -3.24 | 26.59 2.58 -4.01 | 26.54 2.54 -3.86 | 27.22 2.24 -4.96 | 32.13 2.45 -7.58 | 32.17 2.71 -5.50 | 31.13 2.41 -6.80 | 30.93 2.36 -7.46 | 27.26 2.52 -3.76 | 25.69 2.51 -2.78 | 25.22 2.03 -3.25 |
| GLENWOOD_IC_2_G1 23688 | 24.69 1.95 -2.85 | 24.47 1.75 -3.67 | 19.67 1.57 0.00 | 19.30 1.51 0.00 | 24.40 1.49 -5.82 | 24.71 1.62 -5.04 | 24.88 1.77 -3.84 | 25.10 2.35 -2.49 | 26.80 2.19 -4.54 | 28.21 2.33 -4.91 | 29.65 2.32 -6.59 | 27.93 2.45 -4.14 | 26.83 2.38 -3.91 | 26.76 2.54 -3.24 | 26.55 2.54 -4.01 | 26.50 2.50 -3.86 | 27.24 2.26 -4.96 | 32.16 2.48 -7.58 | 32.19 2.73 -5.50 | 31.15 2.43 -6.80 | 31.00 2.43 -7.46 | 27.30 2.56 -3.76 | 25.69 2.51 -2.78 | 25.20 2.01 -3.25 |
| GLENWOOD_IC_3_G1 23689 | 24.69 1.95 -2.85 | 24.47 1.75 -3.67 | 19.67 1.57 0.00 | 19.30 1.51 0.00 | 24.40 1.49 -5.82 | 24.71 1.62 -5.04 | 24.88 1.77 -3.84 | 25.10 2.35 -2.49 | 26.80 2.19 -4.54 | 28.21 2.33 -4.91 | 29.65 2.32 -6.59 | 27.93 2.45 -4.14 | 26.83 2.38 -3.91 | 26.76 2.54 -3.24 | 26.55 2.54 -4.01 | 26.50 2.50 -3.86 | 27.24 2.26 -4.96 | 32.16 2.48 -7.58 | 32.19 2.73 -5.50 | 31.15 2.43 -6.80 | 31.00 2.43 -7.46 | 27.30 2.56 -3.76 | 25.69 2.51 -2.78 | 25.20 2.01 -3.25 |
| GLENWOOD___4 23550 | 24.69 1.95 -2.85 | 24.47 1.75 -3.67 | 19.69 1.59 0.00 | 19.30 1.51 0.00 | 24.45 1.54 -5.82 | 24.77 1.68 -5.04 | 24.92 1.81 -3.84 | 25.14 2.39 -2.49 | 26.80 2.19 -4.54 | 28.17 2.29 -4.91 | 29.63 2.30 -6.59 | 27.91 2.43 -4.14 | 26.83 2.38 -3.91 | 26.80 2.58 -3.24 | 26.59 2.58 -4.01 | 26.54 2.54 -3.86 | 27.22 2.24 -4.96 | 32.13 2.45 -7.58 | 32.17 2.71 -5.50 | 31.13 2.41 -6.80 | 30.91 2.34 -7.46 | 27.26 2.52 -3.76 | 25.69 2.51 -2.78 | 25.22 2.03 -3.25 |
| GLENWOOD___5 23614 | 24.69 1.95 -2.85 | 24.47 1.75 -3.67 | 19.69 1.59 0.00 | 19.30 1.51 0.00 | 24.45 1.54 -5.82 | 24.77 1.68 -5.04 | 24.92 1.81 -3.84 | 25.14 2.39 -2.49 | 26.80 2.19 -4.54 | 28.17 2.29 -4.91 | 29.63 2.30 -6.59 | 27.91 2.43 -4.14 | 26.83 2.38 -3.91 | 26.80 2.58 -3.24 | 26.59 2.58 -4.01 | 26.54 2.54 -3.86 | 27.22 2.24 -4.96 | 32.13 2.45 -7.58 | 32.17 2.71 -5.50 | 31.13 2.41 -6.80 | 30.91 2.34 -7.46 | 27.26 2.52 -3.76 | 25.69 2.51 -2.78 | 25.22 2.03 -3.25 |
| GOUDEY___7 23579 | 19.49 -0.40 0.00 | 18.61 -0.44 0.00 | 17.67 -0.43 0.00 | 17.36 -0.43 0.00 | 16.68 -0.41 0.00 | 17.62 -0.43 0.00 | 18.79 -0.48 0.00 | 19.83 -0.43 0.00 | 21.06 -0.44 -1.43 | 22.07 -0.44 -1.54 | 22.37 -0.44 -2.07 | 22.19 -0.45 -1.30 | 21.34 -0.43 -1.23 | 21.33 -0.44 -0.79 | 20.41 -0.38 -0.79 | 20.51 -0.42 -0.79 | 21.08 -0.50 -1.56 | 23.93 -0.55 -2.38 | 25.14 -0.55 -1.73 | 23.56 -0.50 -2.14 | 23.04 -0.42 -2.35 | 21.78 -0.38 -1.18 | 20.80 -0.39 -0.79 | 19.60 -0.34 0.00 |
| GOUDEY___8 23580 | 19.43 -0.46 0.00 | 18.55 -0.50 0.00 | 17.63 -0.47 0.00 | 17.33 -0.46 0.00 | 16.65 -0.44 0.00 | 17.58 -0.47 0.00 | 18.73 -0.54 0.00 | 19.75 -0.51 0.00 | 20.96 -0.54 -1.43 | 21.96 -0.55 -1.54 | 22.27 -0.54 -2.07 | 22.09 -0.55 -1.30 | 21.24 -0.53 -1.23 | 21.22 -0.55 -0.79 | 20.33 -0.46 -0.79 | 20.43 -0.50 -0.79 | 21.00 -0.58 -1.56 | 23.84 -0.64 -2.38 | 25.04 -0.65 -1.73 | 23.47 -0.59 -2.14 | 22.93 -0.53 -2.35 | 21.70 -0.46 -1.18 | 20.72 -0.47 -0.79 | 19.54 -0.40 0.00 |
| GOWANUS_GT_1_GRP 23732 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| GOWANUS_GT_2_GRP 23617 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |

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| GOWANUS_GT 3_GRP 23618 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| GOWANUS_GT 4_GRP 23751 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| GOWANUS_GT1_1 24077 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| GOWANUS_GT1_2 24078 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| GOWANUS_GT1_3 24079 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| GOWANUS_GT1_4 24080 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| GOWANUS_GT1_5 24084 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| GOWANUS_GT1_6 24111 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | | | | | | | | | | | | | | | | | | | |

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| GOWANUS_GT4_7 24136 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| GOWANUS_GT4_8 24137 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| GRAHMSVILLE___HY 23607 | 21.42 1.53 0.00 | 20.40 1.35 0.00 | 19.31 1.21 0.00 | 18.96 1.17 0.00 | 18.27 1.18 0.00 | 19.37 1.32 0.00 | 20.73 1.46 0.00 | 22.33 2.07 0.00 | 26.32 2.11 -4.14 | 27.70 2.26 -4.47 | 29.00 2.26 -6.00 | 27.37 2.26 -3.77 | 26.28 2.18 -3.56 | 25.46 2.20 -2.28 | 24.44 2.16 -2.28 | 24.62 2.20 -2.28 | 26.74 2.20 -4.52 | 31.54 2.54 -6.90 | 31.70 2.73 -5.01 | 30.59 2.48 -6.19 | 30.28 2.38 -6.79 | 26.77 2.37 -3.42 | 24.80 2.12 -2.28 | 21.46 1.52 0.00 |
| GREENIDGE___3 23582 | 18.74 -1.15 0.00 | 17.87 -1.18 0.00 | 16.96 -1.14 0.00 | 16.78 -1.01 0.00 | 16.10 -0.99 0.00 | 16.93 -1.12 0.00 | 18.06 -1.21 0.00 | 18.88 -1.38 0.00 | 19.46 -1.47 -0.86 | 20.31 -1.59 -0.93 | 20.41 -1.58 -1.25 | 20.47 -1.66 -0.79 | 19.74 -1.54 -0.74 | 19.89 -1.57 -0.48 | 19.06 -1.42 -0.48 | 19.11 -1.51 -0.48 | 19.36 -1.60 -0.94 | 21.71 -1.83 -1.44 | 23.14 -1.87 -1.05 | 21.48 -1.73 -1.29 | 20.90 -1.63 -1.42 | 20.20 -1.49 -0.71 | 19.48 -1.39 -0.47 | 18.88 -1.06 0.00 |
| GREENIDGE___4 23583 | 18.64 -1.25 0.00 | 17.79 -1.26 0.00 | 16.89 -1.21 0.00 | 16.72 -1.07 0.00 | 16.05 -1.04 0.00 | 16.86 -1.19 0.00 | 17.98 -1.29 0.00 | 18.80 -1.46 0.00 | 19.38 -1.55 -0.86 | 20.26 -1.64 -0.93 | 20.35 -1.64 -1.25 | 20.42 -1.71 -0.79 | 19.68 -1.60 -0.74 | 19.82 -1.64 -0.48 | 18.98 -1.50 -0.48 | 19.03 -1.59 -0.48 | 19.28 -1.68 -0.94 | 21.66 -1.88 -1.44 | 23.09 -1.92 -1.05 | 21.43 -1.78 -1.29 | 20.86 -1.67 -1.42 | 20.14 -1.55 -0.71 | 19.42 -1.45 -0.47 | 18.80 -1.14 0.00 |
| HARZA MOOSE___RIVER 24016 | 20.07 0.18 0.00 | 19.11 0.06 0.00 | 18.14 0.04 0.00 | 17.84 0.05 0.00 | 17.12 0.03 0.00 | 18.10 0.05 0.00 | 19.35 0.08 0.00 | 20.38 0.12 0.00 | 20.09 0.02 0.00 | 20.95 -0.02 0.00 | 20.72 -0.02 0.00 | 21.30 -0.04 0.00 | 20.50 -0.04 0.00 | 20.92 -0.06 0.00 | 19.92 -0.08 0.00 | 20.06 -0.08 0.00 | 19.90 -0.12 0.00 | 22.12 0.02 0.00 | 24.03 0.07 0.00 | 21.96 0.04 0.00 | 21.13 0.02 0.00 | 20.92 -0.06 0.00 | 20.32 -0.08 0.00 | 20.06 0.12 0.00 |
| HEMPSTEAD___ 23647 | 24.69 1.95 -2.85 | 24.47 1.75 -3.67 | 19.69 1.59 0.00 | 19.28 1.49 0.00 | 24.43 1.52 -5.82 | 24.75 1.66 -5.04 | 24.92 1.81 -3.84 | 25.14 2.39 -2.49 | 26.84 2.23 -4.54 | 28.23 2.35 -4.91 | 29.69 2.36 -6.59 | 27.98 2.50 -4.14 | 26.89 2.44 -3.91 | 26.80 2.58 -3.24 | 26.61 2.60 -4.01 | 26.56 2.56 -3.86 | 27.28 2.30 -4.96 | 32.20 2.52 -7.58 | 32.24 2.78 -5.50 | 31.20 2.48 -6.80 | 31.00 2.43 -7.46 | 27.30 2.56 -3.76 | 25.69 2.51 -2.78 | 25.20 2.01 -3.25 |
| HICKLING___1 23621 | 19.13 -0.76 0.00 | 18.27 -0.78 0.00 | 17.30 -0.80 0.00 | 17.03 -0.76 0.00 | 16.36 -0.73 0.00 | 17.27 -0.78 0.00 | 18.42 -0.85 0.00 | 19.41 -0.85 0.00 | 20.37 -0.84 -1.14 | 21.32 -0.88 -1.23 | 21.52 -0.87 -1.65 | 21.46 -0.92 -1.04 | 20.64 -0.88 -0.98 | 20.71 -0.90 -0.63 | 19.81 -0.82 -0.63 | 19.88 -0.89 -0.63 | 20.28 -0.98 -1.24 | 22.92 -1.08 -1.90 | 24.31 -1.03 -1.38 | 22.66 -0.96 -1.70 | 22.11 -0.87 -1.87 | 21.15 -0.76 -0.93 | 20.27 -0.75 -0.62 | 19.28 -0.66 0.00 |
| HICKLING___2 23622 | 19.13 -0.76 0.00 | 18.27 -0.78 0.00 | 17.30 -0.80 0.00 | 17.03 -0.76 0.00 | 16.36 -0.73 0.00 | 17.27 -0.78 0.00 | 18.42 -0.85 0.00 | 19.41 -0.85 0.00 | 20.37 -0.84 -1.14 | 21.32 -0.88 -1.23 | 21.52 -0.87 -1.65 | 21.46 -0.92 -1.04 | 20.64 -0.88 -0.98 | 20.71 -0.90 -0.63 | 19.81 -0.82 -0.63 | 19.88 -0.89 -0.63 | 20.28 -0.98 -1.24 | 22.92 -1.08 -1.90 | 24.31 -1.03 -1.38 | 22.66 -0.96 -1.70 | 22.11 -0.87 -1.87 | 21.15 -0.76 -0.93 | 20.27 -0.75 -0.62 | 19.28 -0.66 0.00 |
| HIGH FALLS___HY 23754 | 21.48 1.59 0.00 | 20.46 1.41 0.00 | 19.35 1.25 0.00 | 19.00 1.21 0.00 | 18.32 1.23 0.00 | 19.40 1.35 0.00 | 20.77 1.50 0.00 | 22.37 2.11 0.00 | 26.81 2.11 -4.63 | 28.23 2.26 -5.00 | 29.71 2.26 -6.71 | 27.83 2.28 -4.21 | 26.72 2.20 -3.98 | 25.77 2.24 -2.55 | 24.77 2.22 -2.55 | 24.91 2.22 -2.55 | 27.27 2.20 -5.05 | 32.34 2.52 -7.72 | 32.27 2.71 -5.60 | 31.30 2.46 -6.92 | 31.09 2.38 -7.60 | 27.20 2.39 -3.83 | 25.11 2.16 -2.55 | 21.52 1.58 0.00 |
| HILLBURN___GT 23639 | 21.36 1.47 0.00 | 20.35 1.30 0.00 | 19.26 1.16 0.00 | 18.89 1.10 0.00 | 18.20 1.11 0.00 | 19.28 1.23 0.00 | 20.62 1.35 0.00 | 22.14 1.88 0.00 | 26.31 1.89 -4.35 | 27.68 2.01 -4.70 | 29.07 2.01 -6.32 | 27.39 2.09 -3.96 | 26.32 2.03 -3.75 | 25.48 2.10 -2.40 | 24.48 2.08 -2.40 | 24.57 2.03 -2.40 | 26.73 1.96 -4.75 | 31.53 2.17 -7.26 | 31.58 2.35 -5.27 | 30.53 2.10 -6.51 | 30.33 2.07 -7.15 | 26.74 2.16 -3.60 | 24.82 2.02 -2.40 | 21.46 1.52 0.00 |
| HOLTSVIL 1-5___GRP1 24031 | 24.55 1.81 -2.85 | 24.40 1.68 -3.67 | 19.62 1.52 0.00 | 19.21 1.42 0.00 | 24.36 1.45 -5.82 | 24.62 1.53 -5.04 | 24.81 1.70 -3.84 | 25.00 2.25 -2.49 | 26.72 2.11 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 26.70 2.48 -3.24 | 26.51 2.50 -4.01 | 26.44 2.44 -3.86 | 27.22 2.24 -4.96 | 32.11 2.43 -7.58 | 32.17 2.71 -5.50 | 31.11 2.39 -6.80 | 30.91 2.34 -7.46 | 27.15 2.41 -3.76 | 25.55 2.37 -2.78 | 25.06 1.87 -3.25 |
| HOLTSVIL6-10___GRP2 24032 | 24.63 1.89 -2.85 | 24.47 1.75 -3.67 | 19.69 1.59 0.00 | 19.28 1.49 0.00 | 24.43 1.52 -5.82 | 24.70 1.61 -5.04 | 24.88 1.77 -3.84 | 25.08 2.33 -2.49 | 26.80 2.19 -4.54 | 28.23 2.35 -4.91 | 29.72 2.39 -6.59 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 26.78 2.56 -3.24 | 26.59 2.58 -4.01 | 26.52 2.52 -3.86 | 27.30 2.32 -4.96 | 32.20 2.52 -7.58 | 32.29 2.83 -5.50 | 31.20 2.48 -6.80 | 31.02 2.45 -7.46 | 27.26 2.52 -3.76 | 25.63 2.45 -2.78 | 25.14 1.95 -3.25 |
| HOLTSVILLE_IC_1 23690 | 24.55 1.81 -2.85 | 24.40 1.68 -3.67 | 19.62 1.52 0.00 | 19.21 1.42 0.00 | 24.36 1.45 -5.82 | 24.62 1.53 -5.04 | 24.81 1.70 -3.84 | 25.00 2.25 -2.49 | 26.72 2.11 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 26.70 2.48 -3.24 | 26.51 2.50 -4.01 | 26.44 2.44 -3.86 | 27.22 2.24 -4.96 | 32.11 2.43 -7.58 | 32.17 2.71 -5.50 | 31.11 2.39 -6.80 | 30.91 2.34 -7.46 | 27.15 2.41 -3.76 | 25.55 2.37 -2.78 | 25.06 1.87 -3.25 |
| HOLTSVILLE_IC_10 23699 | 24.63 1.89 -2.85 | 24.47 1.75 -3.67 | 19.69 1.59 0.00 | 19.28 1.49 0.00 | 24.43 1.52 -5.82 | 24.70 1.61 -5.04 | 24.88 1.77 -3.84 | 25.08 2.33 -2.49 | 26.80 2.19 -4.54 | 28.23 2.35 -4.91 | 29.72 2.39 -6.59 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 26.78 2.56 -3.24 | 26.59 2.58 -4.01 | 26.52 2.52 -3.86 | 27.30 2.32 -4.96 | 32.20 2.52 -7.58 | 32.29 2.83 -5.50 | 31.20 2.48 -6.80 | 31.02 2.45 -7.46 | 27.26 2.52 -3.76 | 25.63 2.45 -2.78 | 25.14 1.95 -3.25 |
| HOLTSVILLE_IC_2 23691 | 24.55 1.81 -2.85 | 24.40 1.68 -3.67 | 19.62 1.52 0.00 | 19.21 1.42 0.00 | 24.36 1.45 -5.82 | 24.62 1.53 -5.04 | 24.81 1.70 -3.84 | 25.00 2.25 -2.49 | 26.72 2.11 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 26.70 2.48 -3.24 | 26.51 2.50 -4.01 | 26.44 2.44 -3.86 | 27.22 2.24 -4.96 | 32.11 2.43 -7.58 | 32.17 2.71 -5.50 | 31.11 2.39 -6.80 | 30.91 2.34 -7.46 | 27.15 2.41 -3.76 | 25.55 2.37 -2.78 | 25.06 1.87 -3.25 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| HOLTSVILLE_IC_3 23692 | 24.55 1.81 -2.85 | 24.40 1.68 -3.67 | 19.62 1.52 0.00 | 19.21 1.42 0.00 | 24.36 1.45 -5.82 | 24.62 1.53 -5.04 | 24.81 1.70 -3.84 | 25.00 2.25 -2.49 | 26.72 2.11 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 26.70 2.48 -3.24 | 26.51 2.50 -4.01 | 26.44 2.44 -3.86 | 27.22 2.24 -4.96 | 32.11 2.43 -7.58 | 32.17 2.71 -5.50 | 31.11 2.39 -6.80 | 30.91 2.34 -7.46 | 27.15 2.41 -3.76 | 25.55 2.37 -2.78 | 25.06 1.87 -3.25 |
| HOLTSVILLE_IC_4 23693 | 24.55 1.81 -2.85 | 24.40 1.68 -3.67 | 19.62 1.52 0.00 | 19.21 1.42 0.00 | 24.36 1.45 -5.82 | 24.62 1.53 -5.04 | 24.81 1.70 -3.84 | 25.00 2.25 -2.49 | 26.72 2.11 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 26.70 2.48 -3.24 | 26.51 2.50 -4.01 | 26.44 2.44 -3.86 | 27.22 2.24 -4.96 | 32.11 2.43 -7.58 | 32.17 2.71 -5.50 | 31.11 2.39 -6.80 | 30.91 2.34 -7.46 | 27.15 2.41 -3.76 | 25.55 2.37 -2.78 | 25.06 1.87 -3.25 |
| HOLTSVILLE_IC_5 23694 | 24.55 1.81 -2.85 | 24.40 1.68 -3.67 | 19.62 1.52 0.00 | 19.21 1.42 0.00 | 24.36 1.45 -5.82 | 24.62 1.53 -5.04 | 24.81 1.70 -3.84 | 25.00 2.25 -2.49 | 26.72 2.11 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 26.70 2.48 -3.24 | 26.51 2.50 -4.01 | 26.44 2.44 -3.86 | 27.22 2.24 -4.96 | 32.11 2.43 -7.58 | 32.17 2.71 -5.50 | 31.11 2.39 -6.80 | 30.91 2.34 -7.46 | 27.15 2.41 -3.76 | 25.55 2.37 -2.78 | 25.06 1.87 -3.25 |
| HOLTSVILLE_IC_6 23695 | 24.63 1.89 -2.85 | 24.47 1.75 -3.67 | 19.69 1.59 0.00 | 19.28 1.49 0.00 | 24.43 1.52 -5.82 | 24.70 1.61 -5.04 | 24.88 1.77 -3.84 | 25.08 2.33 -2.49 | 26.80 2.19 -4.54 | 28.23 2.35 -4.91 | 29.72 2.39 -6.59 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 26.78 2.56 -3.24 | 26.59 2.58 -4.01 | 26.52 2.52 -3.86 | 27.30 2.32 -4.96 | 32.20 2.52 -7.58 | 32.29 2.83 -5.50 | 31.20 2.48 -6.80 | 31.02 2.45 -7.46 | 27.26 2.52 -3.76 | 25.63 2.45 -2.78 | 25.14 1.95 -3.25 |
| HOLTSVILLE_IC_7 23696 | 24.63 1.89 -2.85 | 24.47 1.75 -3.67 | 19.69 1.59 0.00 | 19.28 1.49 0.00 | 24.43 1.52 -5.82 | 24.70 1.61 -5.04 | 24.88 1.77 -3.84 | 25.08 2.33 -2.49 | 26.80 2.19 -4.54 | 28.23 2.35 -4.91 | 29.72 2.39 -6.59 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 26.78 2.56 -3.24 | 26.59 2.58 -4.01 | 26.52 2.52 -3.86 | 27.30 2.32 -4.96 | 32.20 2.52 -7.58 | 32.29 2.83 -5.50 | 31.20 2.48 -6.80 | 31.02 2.45 -7.46 | 27.26 2.52 -3.76 | 25.63 2.45 -2.78 | 25.14 1.95 -3.25 |
| HOLTSVILLE_IC_8 23697 | 24.63 1.89 -2.85 | 24.47 1.75 -3.67 | 19.69 1.59 0.00 | 19.28 1.49 0.00 | 24.43 1.52 -5.82 | 24.70 1.61 -5.04 | 24.88 1.77 -3.84 | 25.08 2.33 -2.49 | 26.80 2.19 -4.54 | 28.23 2.35 -4.91 | 29.72 2.39 -6.59 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 26.78 2.56 -3.24 | 26.59 2.58 -4.01 | 26.52 2.52 -3.86 | 27.30 2.32 -4.96 | 32.20 2.52 -7.58 | 32.29 2.83 -5.50 | 31.20 2.48 -6.80 | 31.02 2.45 -7.46 | 27.26 2.52 -3.76 | 25.63 2.45 -2.78 | 25.14 1.95 -3.25 |
| HOLTSVILLE_IC_9 23698 | 24.63 1.89 -2.85 | 24.47 1.75 -3.67 | 19.69 1.59 0.00 | 19.28 1.49 0.00 | 24.43 1.52 -5.82 | 24.70 1.61 -5.04 | 24.88 1.77 -3.84 | 25.08 2.33 -2.49 | 26.80 2.19 -4.54 | 28.23 2.35 -4.91 | 29.72 2.39 -6.59 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 26.78 2.56 -3.24 | 26.59 2.58 -4.01 | 26.52 2.52 -3.86 | 27.30 2.32 -4.96 | 32.20 2.52 -7.58 | 32.29 2.83 -5.50 | 31.20 2.48 -6.80 | 31.02 2.45 -7.46 | 27.26 2.52 -3.76 | 25.63 2.45 -2.78 | 25.14 1.95 -3.25 |
| HQ_GEN_CEDARS 23644 | 18.30 -1.59 0.00 | 17.58 -1.47 0.00 | 16.74 -1.36 0.00 | 16.44 -1.35 0.00 | 15.79 -1.30 0.00 | 16.64 -1.41 0.00 | 17.84 -1.43 0.00 | 18.52 -1.74 0.00 | 18.24 -1.73 0.10 | 18.99 -1.87 0.11 | 18.77 -1.83 0.14 | 19.35 -1.90 0.09 | 18.70 -1.75 0.09 | 19.10 -1.83 0.05 | 18.17 -1.78 0.05 | 18.34 -1.75 0.05 | 18.17 -1.74 0.11 | 20.03 -1.90 0.17 | 21.73 -2.11 0.12 | 19.86 -1.91 0.15 | 19.05 -1.90 0.16 | 18.91 -1.99 0.08 | 18.43 -1.92 0.05 | 18.11 -1.83 0.00 |
| HQ_GEN_CHAT DC 23651 | 19.71 -0.18 0.00 | 18.95 -0.10 0.00 | 18.05 -0.05 0.00 | 17.72 -0.07 0.00 | 17.02 -0.07 0.00 | 17.94 -0.11 0.00 | 19.19 -0.08 0.00 | 20.00 -0.26 0.00 | 19.83 -0.24 0.00 | 20.70 -0.27 0.00 | 20.47 -0.27 0.00 | 21.08 -0.26 0.00 | 20.27 -0.27 0.00 | 20.71 -0.27 0.00 | 19.74 -0.26 0.00 | 19.83 -0.24 0.07 | 19.83 -0.20 -0.01 | 21.86 -0.24 0.00 | 23.65 -0.31 0.00 | 21.66 -0.26 0.00 | 20.84 -0.27 0.00 | 20.67 -0.31 0.00 | 20.09 -0.31 0.00 | 19.70 -0.24 0.00 |
| HUDAV+59+74_TH_GRP 23620 | 21.60 1.71 0.00 | 20.55 1.50 0.00 | 19.46 1.36 0.00 | 19.11 1.32 0.00 | 18.41 1.32 0.00 | 19.49 1.44 0.00 | 20.87 1.60 0.00 | 22.45 2.19 0.00 | 26.78 2.17 -4.54 | 28.21 2.33 -4.91 | 29.65 2.32 -6.59 | 27.93 2.45 -4.14 | 26.83 2.38 -3.91 | 25.93 2.45 -2.50 | 24.94 2.44 -2.50 | 25.02 2.38 -2.50 | 27.26 2.28 -4.96 | 32.11 2.43 -7.58 | 32.12 2.66 -5.50 | 31.11 2.39 -6.80 | 30.93 2.36 -7.46 | 27.24 2.50 -3.76 | 25.25 2.35 -2.50 | 21.73 1.79 0.00 |
| HUDSON AVE_GT_3 23810 | 21.60 1.71 0.00 | 20.55 1.50 0.00 | 19.46 1.36 0.00 | 19.11 1.32 0.00 | 18.41 1.32 0.00 | 19.49 1.44 0.00 | 20.87 1.60 0.00 | 22.45 2.19 0.00 | 26.78 2.17 -4.54 | 28.21 2.33 -4.91 | 29.65 2.32 -6.59 | 27.93 2.45 -4.14 | 26.83 2.38 -3.91 | 25.93 2.45 -2.50 | 24.94 2.44 -2.50 | 25.02 2.38 -2.50 | 27.26 2.28 -4.96 | 32.11 2.43 -7.58 | 32.12 2.66 -5.50 | 31.11 2.39 -6.80 | 30.93 2.36 -7.46 | 27.24 2.50 -3.76 | 25.25 2.35 -2.50 | 21.73 1.79 0.00 |
| HUDSON AVE_GT_4 23540 | 21.60 1.71 0.00 | 20.55 1.50 0.00 | 19.46 1.36 0.00 | 19.11 1.32 0.00 | 18.41 1.32 0.00 | 19.49 1.44 0.00 | 20.87 1.60 0.00 | 22.45 2.19 0.00 | 26.78 2.17 -4.54 | 28.21 2.33 -4.91 | 29.65 2.32 -6.59 | 27.93 2.45 -4.14 | 26.83 2.38 -3.91 | 25.93 2.45 -2.50 | 24.94 2.44 -2.50 | 25.02 2.38 -2.50 | 27.26 2.28 -4.96 | 32.11 2.43 -7.58 | 32.12 2.66 -5.50 | 31.11 2.39 -6.80 | 30.93 2.36 -7.46 | 27.24 2.50 -3.76 | 25.25 2.35 -2.50 | 21.73 1.79 0.00 |
| HUDSON AVE_GT_5 23657 | 21.60 1.71 0.00 | 20.55 1.50 0.00 | 19.46 1.36 0.00 | 19.11 1.32 0.00 | 18.41 1.32 0.00 | 19.49 1.44 0.00 | 20.87 1.60 0.00 | 22.45 2.19 0.00 | 26.78 2.17 -4.54 | 28.21 2.33 -4.91 | 29.65 2.32 -6.59 | 27.93 2.45 -4.14 | 26.83 2.38 -3.91 | 25.93 2.45 -2.50 | 24.94 2.44 -2.50 | 25.02 2.38 -2.50 | 27.26 2.28 -4.96 | 32.11 2.43 -7.58 | 32.12 2.66 -5.50 | 31.11 2.39 -6.80 | 30.93 2.36 -7.46 | 27.24 2.50 -3.76 | 25.25 2.35 -2.50 | 21.73 1.79 0.00 |
| HUDSON_AVE_10 24168 | 21.64 1.75 0.00 | 20.57 1.52 0.00 | 19.46 1.36 0.00 | 19.11 1.32 0.00 | 18.41 1.32 0.00 | 19.49 1.44 0.00 | 20.87 1.60 0.00 | 22.49 2.23 0.00 | 26.84 2.23 -4.54 | 28.25 2.37 -4.91 | 29.74 2.41 -6.59 | 28.04 2.56 -4.14 | 26.94 2.49 -3.91 | 26.04 2.56 -2.50 | 25.04 2.54 -2.50 | 25.14 2.50 -2.50 | 27.36 2.38 -4.96 | 32.22 2.54 -7.58 | 32.22 2.76 -5.50 | 31.22 2.50 -6.80 | 31.04 2.47 -7.46 | 27.36 2.62 -3.76 | 25.35 2.45 -2.50 | 21.77 1.83 0.00 |
| HUNTLEY___63 23557 | 18.97 -0.92 0.00 | 18.21 -0.84 0.00 | 17.29 -0.81 0.00 | 17.03 -0.76 0.00 | 16.34 -0.75 0.00 | 17.15 -0.90 0.00 | 18.19 -1.08 0.00 | 18.60 -1.66 0.00 | 18.75 -2.01 -0.69 | 19.48 -2.24 -0.75 | 19.48 -2.26 -1.00 | 19.58 -2.39 -0.63 | 18.87 -2.26 -0.59 | 19.16 -2.20 -0.38 | 18.36 -2.02 -0.38 | 18.32 -2.20 -0.38 | 18.37 -2.40 -0.75 | 20.80 -2.45 -1.15 | 22.27 -2.52 -0.83 | 20.47 -2.48 -1.03 | 20.00 -2.24 -1.13 | 19.56 -1.99 -0.57 | 19.17 -1.61 -0.38 | 19.24 -0.70 0.00 |
| HUNTLEY___64 23558 | 18.97 -0.92 0.00 | 18.21 -0.84 0.00 | 17.29 -0.81 0.00 | 17.03 -0.76 0.00 | 16.34 -0.75 0.00 | 17.15 -0.90 0.00 | 18.19 -1.08 0.00 | 18.60 -1.66 0.00 | 18.75 -2.01 -0.69 | 19.48 -2.24 -0.75 | 19.48 -2.26 -1.00 | 19.58 -2.39 -0.63 | 18.87 -2.26 -0.59 | 19.16 -2.20 -0.38 | 18.36 -2.02 -0.38 | 18.32 -2.20 -0.38 | 18.37 -2.40 -0.75 | 20.80 -2.45 -1.15 | 22.27 -2.52 -0.83 | 20.47 -2.48 -1.03 | 20.00 -2.24 -1.13 | 19.56 -1.99 -0.57 | 19.17 -1.61 -0.38 | 19.24 -0.70 0.00 |

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|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| HUNTLEY___65 23559 | 18.97 -0.92 0.00 | 18.21 -0.84 0.00 | 17.29 -0.81 0.00 | 17.03 -0.76 0.00 | 16.34 -0.75 0.00 | 17.15 -0.90 0.00 | 18.19 -1.08 0.00 | 18.60 -1.66 0.00 | 18.75 -2.01 -0.69 | 19.48 -2.24 -0.75 | 19.48 -2.26 -1.00 | 19.58 -2.39 -0.63 | 18.87 -2.26 -0.59 | 19.16 -2.20 -0.38 | 18.36 -2.02 -0.38 | 18.32 -2.20 -0.38 | 18.37 -2.40 -0.75 | 20.80 -2.45 -1.15 | 22.27 -2.52 -0.83 | 20.47 -2.48 -1.03 | 20.00 -2.24 -1.13 | 19.56 -1.99 -0.57 | 19.17 -1.61 -0.38 | 19.24 -0.70 0.00 |
| HUNTLEY___66 23560 | 18.97 -0.92 0.00 | 18.21 -0.84 0.00 | 17.29 -0.81 0.00 | 17.03 -0.76 0.00 | 16.34 -0.75 0.00 | 17.15 -0.90 0.00 | 18.19 -1.08 0.00 | 18.60 -1.66 0.00 | 18.75 -2.01 -0.69 | 19.48 -2.24 -0.75 | 19.48 -2.26 -1.00 | 19.58 -2.39 -0.63 | 18.87 -2.26 -0.59 | 19.16 -2.20 -0.38 | 18.36 -2.02 -0.38 | 18.32 -2.20 -0.38 | 18.37 -2.40 -0.75 | 20.80 -2.45 -1.15 | 22.27 -2.52 -0.83 | 20.47 -2.48 -1.03 | 20.00 -2.24 -1.13 | 19.56 -1.99 -0.57 | 19.17 -1.61 -0.38 | 19.24 -0.70 0.00 |
| HUNTLEY___67 23561 | 18.76 -1.13 0.00 | 18.00 -1.05 0.00 | 17.09 -1.01 0.00 | 16.85 -0.94 0.00 | 16.17 -0.92 0.00 | 16.99 -1.06 0.00 | 18.00 -1.27 0.00 | 18.42 -1.84 0.00 | 18.51 -2.25 -0.69 | 19.20 -2.52 -0.75 | 19.21 -2.53 -1.00 | 19.30 -2.67 -0.63 | 18.64 -2.49 -0.59 | 18.91 -2.45 -0.38 | 18.14 -2.24 -0.38 | 18.10 -2.42 -0.38 | 18.21 -2.56 -0.75 | 20.53 -2.72 -1.15 | 21.96 -2.83 -0.83 | 20.23 -2.72 -1.03 | 19.71 -2.53 -1.13 | 19.28 -2.27 -0.57 | 18.90 -1.88 -0.38 | 19.00 -0.94 0.00 |
| HUNTLEY___68 23562 | 18.76 -1.13 0.00 | 18.00 -1.05 0.00 | 17.09 -1.01 0.00 | 16.85 -0.94 0.00 | 16.17 -0.92 0.00 | 16.99 -1.06 0.00 | 18.00 -1.27 0.00 | 18.42 -1.84 0.00 | 18.51 -2.25 -0.69 | 19.20 -2.52 -0.75 | 19.21 -2.53 -1.00 | 19.30 -2.67 -0.63 | 18.64 -2.49 -0.59 | 18.91 -2.45 -0.38 | 18.14 -2.24 -0.38 | 18.10 -2.42 -0.38 | 18.21 -2.56 -0.75 | 20.53 -2.72 -1.15 | 21.96 -2.83 -0.83 | 20.23 -2.72 -1.03 | 19.71 -2.53 -1.13 | 19.28 -2.27 -0.57 | 18.90 -1.88 -0.38 | 19.00 -0.94 0.00 |
| INDECK___CORINTH 23802 | 20.41 0.52 0.00 | 19.47 0.42 0.00 | 18.50 0.40 0.00 | 18.38 0.59 0.00 | 17.47 0.38 0.00 | 18.75 0.70 0.00 | 19.81 0.54 0.00 | 21.23 0.97 0.00 | 27.37 1.26 -6.04 | 28.65 1.15 -6.53 | 30.58 1.08 -8.76 | 27.91 1.07 -5.50 | 26.75 1.01 -5.20 | 25.29 0.99 -3.32 | 23.78 0.46 -3.32 | 24.12 0.66 -3.32 | 27.36 0.74 -6.60 | 33.22 1.04 -10.08 | 32.49 1.22 -7.31 | 32.02 1.07 -9.03 | 31.92 0.89 -9.92 | 26.52 0.55 -4.99 | 24.70 0.98 -3.32 | 20.24 0.30 0.00 |
| INDECK___ILION 23567 | 20.41 0.52 0.00 | 19.49 0.44 0.00 | 18.50 0.40 0.00 | 18.18 0.39 0.00 | 17.48 0.39 0.00 | 18.47 0.42 0.00 | 19.75 0.48 0.00 | 20.85 0.59 0.00 | 20.54 0.58 0.11 | 21.44 0.59 0.12 | 21.16 0.58 0.16 | 21.82 0.58 0.10 | 20.98 0.53 0.09 | 21.47 0.55 0.06 | 20.44 0.50 0.06 | 20.58 0.50 0.06 | 20.40 0.50 0.12 | 22.56 0.64 0.18 | 24.57 0.74 0.13 | 22.42 0.66 0.16 | 21.54 0.61 0.18 | 21.48 0.59 0.09 | 20.87 0.53 0.06 | 20.48 0.54 0.00 |
| INDECK___OLEAN 23982 | 19.17 -0.72 0.00 | 18.38 -0.67 0.00 | 17.43 -0.67 0.00 | 17.15 -0.64 0.00 | 16.47 -0.62 0.00 | 17.31 -0.74 0.00 | 18.40 -0.87 0.00 | 19.10 -1.16 0.00 | 19.62 -1.26 -0.81 | 20.47 -1.38 -0.88 | 20.51 -1.41 -1.18 | 20.61 -1.47 -0.74 | 19.78 -1.46 -0.70 | 20.05 -1.38 -0.45 | 19.19 -1.26 -0.45 | 19.18 -1.41 -0.45 | 19.27 -1.64 -0.89 | 21.85 -1.61 -1.36 | 23.34 -1.61 -0.99 | 21.52 -1.62 -1.22 | 21.10 -1.35 -1.34 | 20.48 -1.17 -0.67 | 19.79 -1.06 -0.45 | 19.38 -0.56 0.00 |
| INDECK___OSWEGO 23783 | 19.37 -0.52 0.00 | 18.50 -0.55 0.00 | 17.58 -0.52 0.00 | 17.27 -0.52 0.00 | 16.59 -0.50 0.00 | 17.53 -0.52 0.00 | 18.71 -0.56 0.00 | 19.61 -0.65 0.00 | 19.72 -0.68 -0.33 | 20.64 -0.69 -0.36 | 20.54 -0.68 -0.48 | 20.91 -0.73 -0.30 | 20.15 -0.68 -0.29 | 20.47 -0.69 -0.18 | 19.52 -0.66 -0.18 | 19.62 -0.70 -0.18 | 19.62 -0.76 -0.36 | 21.85 -0.80 -0.55 | 23.55 -0.81 -0.40 | 21.67 -0.75 -0.50 | 20.96 -0.70 -0.55 | 20.58 -0.67 -0.27 | 19.95 -0.63 -0.18 | 19.50 -0.44 0.00 |
| INDECK___YERKES 23781 | 18.97 -0.92 0.00 | 18.21 -0.84 0.00 | 17.29 -0.81 0.00 | 17.03 -0.76 0.00 | 16.34 -0.75 0.00 | 17.15 -0.90 0.00 | 18.19 -1.08 0.00 | 18.60 -1.66 0.00 | 18.75 -2.01 -0.69 | 19.48 -2.24 -0.75 | 19.48 -2.26 -1.00 | 19.58 -2.39 -0.63 | 18.87 -2.26 -0.59 | 19.16 -2.20 -0.38 | 18.36 -2.02 -0.38 | 18.32 -2.20 -0.38 | 18.37 -2.40 -0.75 | 20.80 -2.45 -1.15 | 22.27 -2.52 -0.83 | 20.47 -2.48 -1.03 | 20.00 -2.24 -1.13 | 19.56 -1.99 -0.57 | 19.17 -1.61 -0.38 | 19.24 -0.70 0.00 |
| INDIAN POINT_GT_1 24139 | 21.36 1.47 0.00 | 20.35 1.30 0.00 | 19.26 1.16 0.00 | 18.91 1.12 0.00 | 18.22 1.13 0.00 | 19.28 1.23 0.00 | 20.64 1.37 0.00 | 22.16 1.90 0.00 | 26.46 1.89 -4.50 | 27.85 2.01 -4.87 | 29.28 2.01 -6.53 | 27.53 2.09 -4.10 | 26.44 2.03 -3.87 | 25.56 2.10 -2.48 | 24.56 2.08 -2.48 | 24.65 2.03 -2.48 | 26.90 1.96 -4.92 | 31.73 2.12 -7.51 | 31.73 2.32 -5.45 | 30.75 2.10 -6.73 | 30.57 2.07 -7.39 | 26.86 2.16 -3.72 | 24.90 2.02 -2.48 | 21.48 1.54 0.00 |
| INDIAN POINT_GT_2 23659 | 21.36 1.47 0.00 | 20.35 1.30 0.00 | 19.26 1.16 0.00 | 18.91 1.12 0.00 | 18.22 1.13 0.00 | 19.28 1.23 0.00 | 20.64 1.37 0.00 | 22.16 1.90 0.00 | 26.46 1.89 -4.50 | 27.85 2.01 -4.87 | 29.28 2.01 -6.53 | 27.53 2.09 -4.10 | 26.44 2.03 -3.87 | 25.56 2.10 -2.48 | 24.56 2.08 -2.48 | 24.65 2.03 -2.48 | 26.90 1.96 -4.92 | 31.73 2.12 -7.51 | 31.73 2.32 -5.45 | 30.75 2.10 -6.73 | 30.57 2.07 -7.39 | 26.86 2.16 -3.72 | 24.90 2.02 -2.48 | 21.48 1.54 0.00 |
| INDIAN POINT_GT_3 24019 | 21.36 1.47 0.00 | 20.35 1.30 0.00 | 19.26 1.16 0.00 | 18.91 1.12 0.00 | 18.22 1.13 0.00 | 19.28 1.23 0.00 | 20.64 1.37 0.00 | 22.16 1.90 0.00 | 26.46 1.89 -4.50 | 27.85 2.01 -4.87 | 29.28 2.01 -6.53 | 27.53 2.09 -4.10 | 26.44 2.03 -3.87 | 25.56 2.10 -2.48 | 24.56 2.08 -2.48 | 24.65 2.03 -2.48 | 26.90 1.96 -4.92 | 31.73 2.12 -7.51 | 31.73 2.32 -5.45 | 30.75 2.10 -6.73 | 30.57 2.07 -7.39 | 26.86 2.16 -3.72 | 24.90 2.02 -2.48 | 21.48 1.54 0.00 |
| INDIAN POINT___2 23530 | 21.22 1.33 0.00 | 20.21 1.16 0.00 | 19.13 1.03 0.00 | 18.79 1.00 0.00 | 18.10 1.01 0.00 | 19.15 1.10 0.00 | 20.50 1.23 0.00 | 22.00 1.74 0.00 | 26.25 1.73 -4.45 | 27.65 1.87 -4.81 | 29.07 1.87 -6.46 | 27.33 1.94 -4.05 | 26.26 1.89 -3.83 | 25.38 1.95 -2.45 | 24.39 1.94 -2.45 | 24.48 1.89 -2.45 | 26.70 1.82 -4.86 | 31.50 1.97 -7.43 | 31.51 2.16 -5.39 | 30.51 1.93 -6.66 | 30.32 1.90 -7.31 | 26.65 1.99 -3.68 | 24.73 1.88 -2.45 | 21.32 1.38 0.00 |
| INDIAN POINT___3 23531 | 21.20 1.31 0.00 | 20.19 1.14 0.00 | 19.11 1.01 0.00 | 18.77 0.98 0.00 | 18.08 0.99 0.00 | 19.13 1.08 0.00 | 20.48 1.21 0.00 | 21.98 1.72 0.00 | 26.28 1.71 -4.50 | 27.69 1.85 -4.87 | 29.12 1.85 -6.53 | 27.36 1.92 -4.10 | 26.26 1.85 -3.87 | 25.39 1.93 -2.48 | 24.40 1.92 -2.48 | 24.49 1.87 -2.48 | 26.74 1.80 -4.92 | 31.55 1.94 -7.51 | 31.54 2.13 -5.45 | 30.56 1.91 -6.73 | 30.38 1.88 -7.39 | 26.67 1.97 -3.72 | 24.74 1.86 -2.48 | 21.30 1.36 0.00 |
| INDIAN PT_GT_GRP 23687 | 21.36 1.47 0.00 | 20.35 1.30 0.00 | 19.26 1.16 0.00 | 18.91 1.12 0.00 | 18.22 1.13 0.00 | 19.28 1.23 0.00 | 20.64 1.37 0.00 | 22.16 1.90 0.00 | 26.46 1.89 -4.50 | 27.85 2.01 -4.87 | 29.28 2.01 -6.53 | 27.53 2.09 -4.10 | 26.44 2.03 -3.87 | 25.56 2.10 -2.48 | 24.56 2.08 -2.48 | 24.65 2.03 -2.48 | 26.90 1.96 -4.92 | 31.73 2.12 -7.51 | 31.73 2.32 -5.45 | 30.75 2.10 -6.73 | 30.57 2.07 -7.39 | 26.86 2.16 -3.72 | 24.90 2.02 -2.48 | 21.48 1.54 0.00 |
| IP CORINTH___1 23988 | 20.41 0.52 0.00 | 19.47 0.42 0.00 | 18.50 0.40 0.00 | 18.38 0.59 0.00 | 17.47 0.38 0.00 | 18.75 0.70 0.00 | 19.81 0.54 0.00 | 21.23 0.97 0.00 | 27.37 1.26 -6.04 | 28.65 1.15 -6.53 | 30.58 1.08 -8.76 | 27.91 1.07 -5.50 | 26.75 1.01 -5.20 | 25.29 0.99 -3.32 | 23.78 0.46 -3.32 | 24.12 0.66 -3.32 | 27.36 0.74 -6.60 | 33.22 1.04 -10.08 | 32.49 1.22 -7.31 | 32.02 1.07 -9.03 | 31.92 0.89 -9.92 | 26.52 0.55 -4.99 | 24.70 0.98 -3.32 | 20.24 0.30 0.00 |

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| IP CORINTH___2 23637 | 20.41 0.52 0.00 | 19.47 0.42 0.00 | 18.50 0.40 0.00 | 18.38 0.59 0.00 | 17.47 0.38 0.00 | 18.75 0.70 0.00 | 19.81 0.54 0.00 | 21.23 0.97 0.00 | 27.37 1.26 -6.04 | 28.65 1.15 -6.53 | 30.58 1.08 -8.76 | 27.91 1.07 -5.50 | 26.75 1.01 -5.20 | 25.29 0.99 -3.32 | 23.78 0.46 -3.32 | 24.12 0.66 -3.32 | 27.36 0.74 -6.60 | 33.22 1.04 -10.08 | 32.49 1.22 -7.31 | 32.02 1.07 -9.03 | 31.92 0.89 -9.92 | 26.52 0.55 -4.99 | 24.70 0.98 -3.32 | 20.24 0.30 0.00 |
| IP___TICONDEROGA 23804 | 21.06 1.17 0.00 | 20.12 1.07 0.00 | 19.08 0.98 0.00 | 18.79 1.00 0.00 | 18.03 0.94 0.00 | 19.15 1.10 0.00 | 20.43 1.16 0.00 | 21.98 1.72 0.00 | 27.70 1.73 -5.90 | 29.04 1.70 -6.37 | 30.96 1.66 -8.56 | 28.37 1.66 -5.37 | 27.20 1.58 -5.08 | 25.82 1.59 -3.25 | 24.63 1.38 -3.25 | 24.80 1.41 -3.25 | 27.94 1.48 -6.44 | 33.66 1.72 -9.84 | 33.06 1.96 -7.14 | 32.52 1.78 -8.82 | 32.36 1.56 -9.69 | 27.35 1.49 -4.88 | 25.24 1.59 -3.25 | 21.02 1.08 0.00 |
| JARVIS____ 23743 | 20.01 0.12 0.00 | 19.13 0.08 0.00 | 18.17 0.07 0.00 | 17.86 0.07 0.00 | 17.16 0.07 0.00 | 18.14 0.09 0.00 | 19.35 0.08 0.00 | 20.40 0.14 0.00 | 20.10 0.14 0.11 | 21.00 0.15 0.12 | 20.73 0.15 0.16 | 21.37 0.13 0.10 | 20.57 0.12 0.09 | 21.05 0.13 0.06 | 20.06 0.12 0.06 | 20.20 0.12 0.06 | 20.02 0.12 0.12 | 22.07 0.15 0.18 | 24.00 0.17 0.13 | 21.91 0.15 0.16 | 21.08 0.15 0.18 | 21.02 0.13 0.09 | 20.46 0.12 0.06 | 20.06 0.12 0.00 |
| JENNISON___1 23625 | 19.99 0.10 0.00 | 19.01 -0.04 0.00 | 18.03 -0.07 0.00 | 17.72 -0.07 0.00 | 17.02 -0.07 0.00 | 18.01 -0.04 0.00 | 19.23 -0.04 0.00 | 20.36 0.10 0.00 | 21.66 0.04 -1.55 | 22.67 0.02 -1.68 | 23.01 0.02 -2.25 | 22.75 0.00 -1.41 | 21.86 -0.02 -1.34 | 21.80 -0.04 -0.86 | 20.82 -0.04 -0.86 | 20.92 -0.08 -0.86 | 21.60 -0.12 -1.70 | 24.69 0.00 -2.59 | 25.94 0.10 -1.88 | 24.31 0.07 -2.32 | 23.74 0.08 -2.55 | 22.30 0.04 -1.28 | 21.24 -0.02 -0.86 | 20.04 0.10 0.00 |
| JENNISON___2 23626 | 19.95 0.06 0.00 | 18.99 -0.06 0.00 | 18.01 -0.09 0.00 | 17.70 -0.09 0.00 | 17.00 -0.09 0.00 | 18.00 -0.05 0.00 | 19.19 -0.08 0.00 | 20.32 0.06 0.00 | 21.64 0.02 -1.55 | 22.65 0.00 -1.68 | 22.99 0.00 -2.25 | 22.73 -0.02 -1.41 | 21.84 -0.04 -1.34 | 21.78 -0.06 -0.86 | 20.80 -0.06 -0.86 | 20.90 -0.10 -0.86 | 21.58 -0.14 -1.70 | 24.67 -0.02 -2.59 | 25.89 0.05 -1.88 | 24.26 0.02 -2.32 | 23.70 0.04 -2.55 | 22.28 0.02 -1.28 | 21.22 -0.04 -0.86 | 20.00 0.06 0.00 |
| KENSICO____ 23655 | 21.44 1.55 0.00 | 20.42 1.37 0.00 | 19.33 1.23 0.00 | 18.96 1.17 0.00 | 18.27 1.18 0.00 | 19.35 1.30 0.00 | 20.70 1.43 0.00 | 22.25 1.99 0.00 | 26.57 1.97 -4.53 | 27.97 2.10 -4.90 | 29.42 2.10 -6.58 | 27.65 2.18 -4.13 | 26.56 2.12 -3.90 | 25.66 2.18 -2.50 | 24.68 2.18 -2.50 | 24.77 2.13 -2.50 | 27.01 2.04 -4.95 | 31.88 2.21 -7.57 | 31.87 2.42 -5.49 | 30.87 2.17 -6.78 | 30.71 2.15 -7.45 | 26.97 2.24 -3.75 | 25.00 2.10 -2.50 | 21.53 1.59 0.00 |
| KIAC_JFK_AIRPORT 23541 | 21.80 1.91 0.00 | 20.71 1.66 0.00 | 19.58 1.48 0.00 | 19.21 1.42 0.00 | 18.53 1.44 0.00 | 19.60 1.55 0.00 | 21.00 1.73 0.00 | 22.71 2.45 0.00 | 27.04 2.43 -4.54 | 28.48 2.60 -4.91 | 29.99 2.66 -6.59 | 28.38 2.90 -4.14 | 27.26 2.81 -3.91 | 26.38 2.90 -2.50 | 25.36 2.86 -2.50 | 25.46 2.82 -2.50 | 27.68 2.70 -4.96 | 32.55 2.87 -7.58 | 32.57 3.11 -5.50 | 31.55 2.83 -6.80 | 31.36 2.79 -7.46 | 27.70 2.96 -3.76 | 25.68 2.78 -2.50 | 21.97 2.03 0.00 |
| KINTIGH____ 23543 | 18.58 -1.31 0.00 | 17.79 -1.26 0.00 | 16.91 -1.19 0.00 | 16.65 -1.14 0.00 | 15.96 -1.13 0.00 | 16.84 -1.21 0.00 | 17.88 -1.39 0.00 | 18.33 -1.93 0.00 | 18.41 -2.23 -0.57 | 19.14 -2.45 -0.62 | 19.10 -2.47 -0.83 | 19.28 -2.58 -0.52 | 18.63 -2.40 -0.49 | 18.89 -2.41 -0.32 | 18.10 -2.22 -0.32 | 18.10 -2.36 -0.32 | 18.21 -2.44 -0.63 | 20.43 -2.63 -0.96 | 21.92 -2.73 -0.69 | 20.17 -2.61 -0.86 | 19.58 -2.47 -0.94 | 19.18 -2.27 -0.47 | 18.82 -1.90 -0.32 | 18.86 -1.08 0.00 |
| LEDERLE____ 23769 | 21.42 1.53 0.00 | 20.40 1.35 0.00 | 19.31 1.21 0.00 | 18.96 1.17 0.00 | 18.27 1.18 0.00 | 19.35 1.30 0.00 | 20.72 1.45 0.00 | 22.31 2.05 0.00 | 26.50 2.05 -4.38 | 27.90 2.20 -4.73 | 29.29 2.20 -6.35 | 27.57 2.24 -3.99 | 26.47 2.16 -3.77 | 25.61 2.22 -2.41 | 24.61 2.20 -2.41 | 24.73 2.18 -2.41 | 26.94 2.14 -4.78 | 31.81 2.41 -7.30 | 31.87 2.61 -5.30 | 30.82 2.35 -6.55 | 30.58 2.28 -7.19 | 26.93 2.33 -3.62 | 24.95 2.14 -2.41 | 21.50 1.56 0.00 |
| LINDEN COGEN____ 23786 | 21.50 1.61 0.00 | 20.46 1.41 0.00 | 19.37 1.27 0.00 | 19.02 1.23 0.00 | 18.32 1.23 0.00 | 19.40 1.35 0.00 | 20.77 1.50 0.00 | 22.35 2.09 0.00 | 26.70 2.09 -4.54 | 28.10 2.22 -4.91 | 29.55 2.22 -6.59 | 27.83 2.35 -4.14 | 26.73 2.28 -3.91 | 25.83 2.35 -2.50 | 24.84 2.34 -2.50 | 24.94 2.30 -2.50 | 27.16 2.18 -4.96 | 32.00 2.32 -7.58 | 32.00 2.54 -5.50 | 31.00 2.28 -6.80 | 30.83 2.26 -7.46 | 27.15 2.41 -3.76 | 25.14 2.24 -2.50 | 21.63 1.69 0.00 |
| LIPA_MISC_IPP 23656 | 24.57 1.83 -2.85 | 24.42 1.70 -3.67 | 19.64 1.54 0.00 | 19.23 1.44 0.00 | 24.38 1.47 -5.82 | 24.64 1.55 -5.04 | 24.83 1.72 -3.84 | 25.02 2.27 -2.49 | 26.76 2.15 -4.54 | 28.21 2.33 -4.91 | 29.67 2.34 -6.59 | 27.93 2.45 -4.14 | 26.83 2.38 -3.91 | 26.74 2.52 -3.24 | 26.55 2.54 -4.01 | 26.48 2.48 -3.86 | 27.26 2.28 -4.96 | 32.16 2.48 -7.58 | 32.24 2.78 -5.50 | 31.15 2.43 -6.80 | 30.98 2.41 -7.46 | 27.22 2.48 -3.76 | 25.59 2.41 -2.78 | 25.08 1.89 -3.25 |
| LITTLE FALLS___HYD 24013 | 20.90 1.01 0.00 | 19.93 0.88 0.00 | 18.91 0.81 0.00 | 18.57 0.78 0.00 | 17.88 0.79 0.00 | 18.88 0.83 0.00 | 20.23 0.96 0.00 | 21.37 1.11 0.00 | 21.08 1.12 0.11 | 22.00 1.15 0.12 | 21.74 1.16 0.16 | 22.39 1.15 0.10 | 21.54 1.09 0.09 | 21.99 1.07 0.06 | 20.96 1.02 0.06 | 21.09 1.01 0.06 | 20.92 1.02 0.12 | 23.18 1.26 0.18 | 25.29 1.46 0.13 | 23.05 1.29 0.16 | 22.15 1.22 0.18 | 22.06 1.17 0.09 | 21.40 1.06 0.06 | 20.98 1.04 0.00 |
| LONG_LAKE_PHOENIX 24014 | 19.37 -0.52 0.00 | 18.50 -0.55 0.00 | 17.58 -0.52 0.00 | 17.27 -0.52 0.00 | 16.58 -0.51 0.00 | 17.53 -0.52 0.00 | 18.71 -0.56 0.00 | 19.61 -0.65 0.00 | 19.75 -0.66 -0.34 | 20.67 -0.67 -0.37 | 20.57 -0.66 -0.49 | 20.95 -0.70 -0.31 | 20.15 -0.68 -0.29 | 20.48 -0.69 -0.19 | 19.53 -0.66 -0.19 | 19.63 -0.70 -0.19 | 19.63 -0.76 -0.37 | 21.85 -0.82 -0.57 | 23.58 -0.79 -0.41 | 21.71 -0.72 -0.51 | 20.99 -0.68 -0.56 | 20.61 -0.65 -0.28 | 19.96 -0.63 -0.19 | 19.50 -0.44 0.00 |
| LOVETT___3 23632 | 21.34 1.45 0.00 | 20.33 1.28 0.00 | 19.24 1.14 0.00 | 18.88 1.09 0.00 | 18.18 1.09 0.00 | 19.26 1.21 0.00 | 20.60 1.33 0.00 | 22.10 1.84 0.00 | 26.29 1.83 -4.39 | 27.69 1.97 -4.75 | 29.09 1.97 -6.38 | 27.39 2.05 -4.00 | 26.31 1.99 -3.78 | 25.46 2.06 -2.42 | 24.48 2.06 -2.42 | 24.55 1.99 -2.42 | 26.74 1.92 -4.80 | 31.51 2.08 -7.33 | 31.56 2.28 -5.32 | 30.53 2.04 -6.57 | 30.33 2.00 -7.22 | 26.73 2.12 -3.63 | 24.80 1.98 -2.42 | 21.46 1.52 0.00 |
| LOVETT___4 23642 | 21.40 1.51 0.00 | 20.38 1.33 0.00 | 19.29 1.19 0.00 | 18.95 1.16 0.00 | 18.25 1.16 0.00 | 19.33 1.28 0.00 | 20.70 1.43 0.00 | 22.25 1.99 0.00 | 26.44 1.97 -4.40 | 27.85 2.12 -4.76 | 29.25 2.12 -6.39 | 27.53 2.18 -4.01 | 26.42 2.09 -3.79 | 25.56 2.16 -2.42 | 24.56 2.14 -2.42 | 24.67 2.11 -2.42 | 26.89 2.06 -4.81 | 31.73 2.28 -7.35 | 31.76 2.47 -5.33 | 30.75 2.24 -6.59 | 30.51 2.17 -7.23 | 26.86 2.24 -3.64 | 24.90 2.08 -2.42 | 21.50 1.56 0.00 |
| LOVETT___5 23593 | 21.40 1.51 0.00 | 20.38 1.33 0.00 | 19.29 1.19 0.00 | 18.95 1.16 0.00 | 18.25 1.16 0.00 | 19.33 1.28 0.00 | 20.70 1.43 0.00 | 22.25 1.99 0.00 | 26.44 1.97 -4.40 | 27.85 2.12 -4.76 | 29.25 2.12 -6.39 | 27.53 2.18 -4.01 | 26.42 2.09 -3.79 | 25.56 2.16 -2.42 | 24.56 2.14 -2.42 | 24.67 2.11 -2.42 | 26.89 2.06 -4.81 | 31.73 2.28 -7.35 | 31.76 2.47 -5.33 | 30.75 2.24 -6.59 | 30.51 2.17 -7.23 | 26.86 2.24 -3.64 | 24.90 2.08 -2.42 | 21.50 1.56 0.00 |

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| LOWER RAQUET___HYD 24057 | 19.67 -0.22 0.00 | 18.88 -0.17 0.00 | 17.97 -0.13 0.00 | 17.65 -0.14 0.00 | 16.95 -0.14 0.00 | 17.87 -0.18 0.00 | 19.04 -0.23 0.00 | 19.75 -0.51 0.00 | 19.37 -0.70 0.00 | 20.15 -0.82 0.00 | 19.93 -0.81 0.00 | 20.51 -0.83 0.00 | 19.92 -0.62 0.00 | 20.33 -0.65 0.00 | 19.36 -0.64 0.00 | 19.52 -0.62 0.00 | 19.28 -0.74 0.00 | 21.33 -0.77 0.00 | 23.10 -0.86 0.00 | 21.11 -0.81 0.00 | 20.29 -0.82 0.00 | 20.06 -0.92 0.00 | 19.65 -0.75 0.00 | 19.54 -0.40 0.00 |
| LOWER___HUDSON 24059 | 20.75 0.86 0.00 | 19.81 0.76 0.00 | 18.79 0.69 0.00 | 18.52 0.73 0.00 | 17.76 0.67 0.00 | 18.88 0.83 0.00 | 20.06 0.79 0.00 | 21.50 1.24 0.00 | 27.19 1.32 -5.80 | 28.58 1.34 -6.27 | 30.46 1.31 -8.41 | 27.94 1.32 -5.28 | 26.80 1.27 -4.99 | 25.43 1.26 -3.19 | 24.29 1.10 -3.19 | 24.48 1.15 -3.19 | 27.51 1.16 -6.33 | 33.14 1.37 -9.67 | 32.51 1.53 -7.02 | 31.97 1.38 -8.67 | 31.92 1.29 -9.52 | 26.97 1.20 -4.79 | 24.88 1.29 -3.19 | 20.76 0.82 0.00 |
| MEDINA___POWER 24015 | 19.17 -0.72 0.00 | 18.38 -0.67 0.00 | 17.43 -0.67 0.00 | 17.15 -0.64 0.00 | 16.47 -0.62 0.00 | 17.29 -0.76 0.00 | 18.38 -0.89 0.00 | 18.98 -1.28 0.00 | 19.42 -1.43 -0.78 | 20.22 -1.59 -0.84 | 20.25 -1.62 -1.13 | 20.36 -1.69 -0.71 | 19.55 -1.66 -0.67 | 19.82 -1.59 -0.43 | 18.99 -1.44 -0.43 | 18.96 -1.61 -0.43 | 19.01 -1.86 -0.85 | 21.57 -1.83 -1.30 | 23.08 -1.82 -0.94 | 21.25 -1.84 -1.17 | 20.85 -1.54 -1.28 | 20.29 -1.34 -0.65 | 19.65 -1.18 -0.43 | 19.38 -0.56 0.00 |
| MG INDUSTRY___DRP 24185 | 20.49 0.60 0.00 | 19.58 0.53 0.00 | 18.55 0.45 0.00 | 18.27 0.48 0.00 | 17.53 0.44 0.00 | 18.61 0.56 0.00 | 19.79 0.52 0.00 | 21.13 0.87 0.00 | 26.69 0.92 -5.70 | 28.09 0.96 -6.16 | 29.96 0.95 -8.27 | 27.51 0.98 -5.19 | 26.38 0.94 -4.90 | 25.09 0.97 -3.14 | 24.04 0.90 -3.14 | 24.21 0.93 -3.14 | 27.14 0.90 -6.22 | 32.60 0.99 -9.51 | 31.96 1.10 -6.90 | 31.45 1.01 -8.52 | 31.44 0.97 -9.36 | 26.63 0.94 -4.71 | 24.48 0.94 -3.14 | 20.54 0.60 0.00 |
| MILLIKEN___1 23584 | 18.08 -1.81 0.00 | 17.20 -1.85 0.00 | 16.33 -1.77 0.00 | 16.06 -1.73 0.00 | 15.40 -1.69 0.00 | 16.30 -1.75 0.00 | 17.44 -1.83 0.00 | 18.38 -1.88 0.00 | 18.96 -1.87 -0.76 | 19.84 -1.95 -0.82 | 19.91 -1.93 -1.10 | 20.00 -2.03 -0.69 | 19.24 -1.95 -0.65 | 19.37 -2.03 -0.42 | 18.48 -1.94 -0.42 | 18.55 -2.01 -0.42 | 18.75 -2.10 -0.83 | 21.13 -2.23 -1.26 | 22.64 -2.23 -0.91 | 21.01 -2.04 -1.13 | 20.41 -1.94 -1.24 | 19.69 -1.91 -0.62 | 18.92 -1.90 -0.42 | 18.19 -1.75 0.00 |
| MILLIKEN___2 23585 | 18.08 -1.81 0.00 | 17.20 -1.85 0.00 | 16.33 -1.77 0.00 | 16.06 -1.73 0.00 | 15.40 -1.69 0.00 | 16.30 -1.75 0.00 | 17.42 -1.85 0.00 | 18.38 -1.88 0.00 | 18.96 -1.87 -0.76 | 19.84 -1.95 -0.82 | 19.91 -1.93 -1.10 | 20.00 -2.03 -0.69 | 19.22 -1.97 -0.65 | 19.37 -2.03 -0.42 | 18.48 -1.94 -0.42 | 18.53 -2.03 -0.42 | 18.75 -2.10 -0.83 | 21.13 -2.23 -1.26 | 22.64 -2.23 -0.91 | 21.01 -2.04 -1.13 | 20.39 -1.96 -1.24 | 19.69 -1.91 -0.62 | 18.92 -1.90 -0.42 | 18.19 -1.75 0.00 |
| MILLIKEN___DIESEL 23629 | 18.18 -1.71 0.00 | 17.32 -1.73 0.00 | 16.42 -1.68 0.00 | 16.15 -1.64 0.00 | 15.48 -1.61 0.00 | 16.39 -1.66 0.00 | 17.54 -1.73 0.00 | 18.48 -1.78 0.00 | 19.06 -1.77 -0.76 | 19.94 -1.85 -0.82 | 20.01 -1.83 -1.10 | 20.11 -1.92 -0.69 | 19.32 -1.87 -0.65 | 19.47 -1.93 -0.42 | 18.58 -1.84 -0.42 | 18.63 -1.93 -0.42 | 18.85 -2.00 -0.83 | 21.24 -2.12 -1.26 | 22.74 -2.13 -0.91 | 21.12 -1.93 -1.13 | 20.49 -1.86 -1.24 | 19.80 -1.80 -0.62 | 19.02 -1.80 -0.42 | 18.31 -1.63 0.00 |
| MODEL_CITY_ENERGY 24167 | 18.86 -1.03 0.00 | 18.08 -0.97 0.00 | 17.16 -0.94 0.00 | 16.90 -0.89 0.00 | 16.22 -0.87 0.00 | 17.06 -0.99 0.00 | 18.09 -1.18 0.00 | 18.46 -1.80 0.00 | 18.52 -2.21 -0.66 | 19.24 -2.45 -0.72 | 19.23 -2.47 -0.96 | 19.34 -2.60 -0.60 | 18.69 -2.42 -0.57 | 18.96 -2.39 -0.37 | 18.19 -2.18 -0.37 | 18.13 -2.38 -0.37 | 18.23 -2.52 -0.73 | 20.56 -2.65 -1.11 | 22.03 -2.73 -0.80 | 20.26 -2.65 -0.99 | 19.73 -2.47 -1.09 | 19.33 -2.20 -0.55 | 18.99 -1.78 -0.37 | 19.14 -0.80 0.00 |
| MOHAWK_PAPER___DRP 24187 | 20.84 0.95 0.00 | 19.91 0.86 0.00 | 18.88 0.78 0.00 | 18.64 0.85 0.00 | 17.84 0.75 0.00 | 18.99 0.94 0.00 | 20.16 0.89 0.00 | 21.58 1.32 0.00 | 27.32 1.43 -5.82 | 28.73 1.47 -6.29 | 30.62 1.43 -8.45 | 28.09 1.45 -5.30 | 26.95 1.40 -5.01 | 25.60 1.41 -3.21 | 24.45 1.24 -3.21 | 24.68 1.33 -3.21 | 27.72 1.34 -6.36 | 33.37 1.55 -9.72 | 32.74 1.73 -7.05 | 32.19 1.56 -8.71 | 32.13 1.46 -9.56 | 27.13 1.34 -4.81 | 25.02 1.41 -3.21 | 20.90 0.96 0.00 |
| MONGAUP___HYD 23641 | 21.24 1.35 0.00 | 20.27 1.22 0.00 | 19.19 1.09 0.00 | 18.84 1.05 0.00 | 18.13 1.04 0.00 | 19.22 1.17 0.00 | 20.58 1.31 0.00 | 22.10 1.84 0.00 | 26.08 1.87 -4.14 | 27.44 1.99 -4.48 | 28.75 1.99 -6.02 | 27.12 2.01 -3.77 | 26.04 1.93 -3.57 | 25.23 1.97 -2.28 | 24.22 1.94 -2.28 | 24.35 1.93 -2.28 | 26.47 1.92 -4.53 | 31.23 2.21 -6.92 | 31.38 2.40 -5.02 | 30.27 2.15 -6.20 | 30.01 2.09 -6.81 | 26.51 2.10 -3.43 | 24.58 1.90 -2.28 | 21.28 1.34 0.00 |
| MONTAUK___DIESEL 23721 | 25.29 2.55 -2.85 | 25.04 2.32 -3.67 | 20.20 2.10 0.00 | 19.76 1.97 0.00 | 24.96 2.05 -5.82 | 25.31 2.22 -5.04 | 25.58 2.47 -3.84 | 25.83 3.08 -2.49 | 27.62 3.01 -4.54 | 29.17 3.29 -4.91 | 30.65 3.32 -6.59 | 28.94 3.46 -4.14 | 27.80 3.35 -3.91 | 27.70 3.48 -3.24 | 27.45 3.44 -4.01 | 27.38 3.38 -3.86 | 28.18 3.20 -4.96 | 33.30 3.62 -7.58 | 33.56 4.10 -5.50 | 32.32 3.60 -6.80 | 32.07 3.50 -7.46 | 28.20 3.46 -3.76 | 26.47 3.29 -2.78 | 25.88 2.69 -3.25 |
| N SALMON___HYD 24042 | 19.75 -0.14 0.00 | 19.03 -0.02 0.00 | 18.14 0.04 0.00 | 17.79 0.00 0.00 | 17.11 0.02 0.00 | 18.01 -0.04 0.00 | 19.25 -0.02 0.00 | 20.02 -0.24 0.00 | 19.66 -0.26 0.15 | 20.50 -0.31 0.16 | 20.21 -0.31 0.22 | 20.88 -0.32 0.14 | 20.16 -0.25 0.13 | 20.63 -0.27 0.08 | 19.64 -0.28 0.08 | 19.82 -0.24 0.08 | 19.62 -0.24 0.16 | 21.56 -0.29 0.25 | 23.44 -0.34 0.18 | 21.39 -0.31 0.22 | 20.52 -0.34 0.25 | 20.46 -0.40 0.12 | 19.95 -0.37 0.08 | 19.64 -0.30 0.00 |
| N.E._GEN_SANDY PD 24062 | 20.86 0.97 0.00 | 19.93 0.88 0.00 | 18.88 0.78 0.00 | 18.55 0.76 0.00 | 17.84 0.75 0.00 | 18.90 0.85 0.00 | 20.16 0.89 0.00 | 21.58 1.32 0.00 | 26.82 1.30 -5.45 | 28.22 1.36 -5.89 | 30.00 1.35 -7.91 | 27.67 1.37 -4.96 | 26.56 1.33 -4.69 | 25.34 1.36 -3.00 | 24.32 1.32 -3.00 | 24.36 1.29 -2.93 | 27.27 1.28 -5.97 | 32.60 1.41 -9.09 | 32.11 1.56 -6.59 | 31.47 1.40 -8.15 | 31.41 1.35 -8.95 | 26.86 1.38 -4.50 | 24.75 1.35 -3.00 | 20.92 0.98 0.00 |
| NARROWS_GT1_1 24228 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| NARROWS_GT1_2 24229 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| NARROWS_GT1_3 24230 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |

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| NARROWS_GT1_4 24231 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| NARROWS_GT1_5 24232 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| NARROWS_GT1_6 24233 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| NARROWS_GT1_7 24234 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| NARROWS_GT1_8 24235 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| NARROWS_GT1_GRP 23726 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| NARROWS_GT2_1 24236 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| NARROWS_GT2_2 24237 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1 | | | | | | | | | | | | | | | | | | |

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| NEG CENTRAL_HIGH_ACRES 23767 | 19.13 -0.76 0.00 | 18.29 -0.76 0.00 | 17.39 -0.71 0.00 | 17.13 -0.66 0.00 | 16.37 -0.72 0.00 | 17.35 -0.70 0.00 | 18.50 -0.77 0.00 | 19.17 -1.09 0.00 | 19.38 -1.20 -0.51 | 20.23 -1.30 -0.56 | 20.18 -1.31 -0.75 | 20.42 -1.39 -0.47 | 19.71 -1.27 -0.44 | 19.96 -1.30 -0.28 | 19.08 -1.20 -0.28 | 19.11 -1.31 -0.28 | 19.22 -1.36 -0.56 | 21.52 -1.44 -0.86 | 23.12 -1.46 -0.62 | 21.31 -1.38 -0.77 | 20.63 -1.33 -0.85 | 20.19 -1.22 -0.43 | 19.62 -1.06 -0.28 | 19.32 -0.62 0.00 |
| NEG CENTRAL___DRP 24199 | 19.13 -0.76 0.00 | 18.27 -0.78 0.00 | 17.34 -0.76 0.00 | 17.10 -0.69 0.00 | 16.39 -0.70 0.00 | 17.31 -0.74 0.00 | 18.46 -0.81 0.00 | 19.31 -0.95 0.00 | 19.63 -1.00 -0.56 | 20.53 -1.05 -0.61 | 20.50 -1.06 -0.82 | 20.72 -1.13 -0.51 | 19.98 -1.05 -0.49 | 20.22 -1.07 -0.31 | 19.33 -0.98 -0.31 | 19.38 -1.07 -0.31 | 19.50 -1.14 -0.62 | 21.80 -1.24 -0.94 | 23.39 -1.25 -0.68 | 21.60 -1.16 -0.84 | 20.96 -1.08 -0.93 | 20.46 -0.99 -0.47 | 19.79 -0.92 -0.31 | 19.28 -0.66 0.00 |
| NEG CENTRAL___INDECK 23768 | 18.52 -1.37 0.00 | 17.70 -1.35 0.00 | 16.83 -1.27 0.00 | 16.56 -1.23 0.00 | 15.83 -1.26 0.00 | 16.79 -1.26 0.00 | 17.90 -1.37 0.00 | 18.56 -1.70 0.00 | 19.08 -1.75 -0.76 | 19.95 -1.85 -0.83 | 20.00 -1.85 -1.11 | 20.08 -1.96 -0.70 | 19.37 -1.83 -0.66 | 19.55 -1.85 -0.42 | 18.68 -1.74 -0.42 | 18.65 -1.91 -0.42 | 18.83 -2.02 -0.83 | 21.15 -2.23 -1.28 | 22.60 -2.28 -0.92 | 20.89 -2.17 -1.14 | 20.47 -1.90 -1.26 | 19.85 -1.76 -0.63 | 19.15 -1.67 -0.42 | 18.70 -1.24 0.00 |
| NEG CENTRAL___SENECA 23627 | 19.01 -0.88 0.00 | 18.15 -0.90 0.00 | 17.23 -0.87 0.00 | 17.01 -0.78 0.00 | 16.30 -0.79 0.00 | 17.18 -0.87 0.00 | 18.34 -0.93 0.00 | 19.15 -1.11 0.00 | 19.52 -1.18 -0.63 | 20.39 -1.26 -0.68 | 20.42 -1.24 -0.92 | 20.59 -1.32 -0.57 | 19.85 -1.23 -0.54 | 20.07 -1.26 -0.35 | 19.19 -1.16 -0.35 | 19.24 -1.25 -0.35 | 19.39 -1.32 -0.69 | 21.69 -1.46 -1.05 | 23.26 -1.46 -0.76 | 21.48 -1.38 -0.94 | 20.86 -1.29 -1.04 | 20.33 -1.17 -0.52 | 19.67 -1.08 -0.35 | 19.16 -0.78 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 19.01 -0.88 0.00 | 18.14 -0.91 0.00 | 17.23 -0.87 0.00 | 16.94 -0.85 0.00 | 16.24 -0.85 0.00 | 17.20 -0.85 0.00 | 18.36 -0.91 0.00 | 19.25 -1.01 0.00 | 19.60 -1.02 -0.55 | 20.51 -1.05 -0.59 | 20.50 -1.04 -0.80 | 20.71 -1.13 -0.50 | 19.94 -1.07 -0.47 | 20.17 -1.11 -0.30 | 19.26 -1.04 -0.30 | 19.31 -1.13 -0.30 | 19.42 -1.20 -0.60 | 21.75 -1.26 -0.91 | 23.40 -1.22 -0.66 | 21.62 -1.12 -0.82 | 20.93 -1.08 -0.90 | 20.42 -1.01 -0.45 | 19.72 -0.98 -0.30 | 19.16 -0.78 0.00 |
| NEG MILLWOOD___DRP 24198 | 21.60 1.71 0.00 | 20.55 1.50 0.00 | 19.42 1.32 0.00 | 19.07 1.28 0.00 | 18.39 1.30 0.00 | 19.46 1.41 0.00 | 20.85 1.58 0.00 | 22.41 2.15 0.00 | 26.85 2.13 -4.65 | 28.26 2.26 -5.03 | 29.75 2.26 -6.75 | 27.92 2.35 -4.23 | 26.80 2.26 -4.00 | 25.87 2.33 -2.56 | 24.86 2.30 -2.56 | 24.96 2.26 -2.56 | 27.30 2.20 -5.08 | 32.29 2.43 -7.76 | 32.23 2.64 -5.63 | 31.27 2.39 -6.96 | 31.09 2.34 -7.64 | 27.24 2.41 -3.85 | 25.22 2.26 -2.56 | 21.71 1.77 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 19.65 -0.24 0.00 | 19.05 0.00 0.00 | 18.14 0.04 0.00 | 17.79 0.00 0.00 | 17.11 0.02 0.00 | 18.03 -0.02 0.00 | 19.15 -0.12 0.00 | 20.04 -0.22 0.00 | 19.59 -0.20 0.28 | 20.41 -0.25 0.31 | 20.08 -0.25 0.41 | 20.82 -0.26 0.26 | 20.07 -0.23 0.24 | 20.57 -0.25 0.16 | 19.60 -0.24 0.16 | 19.74 -0.24 0.16 | 19.53 -0.18 0.31 | 21.41 -0.22 0.47 | 23.36 -0.26 0.34 | 21.26 -0.24 0.42 | 20.38 -0.27 0.46 | 20.44 -0.31 0.23 | 19.89 -0.35 0.16 | 19.54 -0.40 0.00 |
| NEG NORTH_KES_CHATGAY 23792 | 19.67 -0.22 0.00 | 18.99 -0.06 0.00 | 18.08 -0.02 0.00 | 17.75 -0.04 0.00 | 17.07 -0.02 0.00 | 17.98 -0.07 0.00 | 19.19 -0.08 0.00 | 20.02 -0.24 0.00 | 19.67 -0.22 0.18 | 20.48 -0.29 0.20 | 20.20 -0.27 0.27 | 20.89 -0.28 0.17 | 20.13 -0.25 0.16 | 20.63 -0.25 0.10 | 19.64 -0.26 0.10 | 19.80 -0.24 0.10 | 19.62 -0.20 0.20 | 21.56 -0.24 0.30 | 23.43 -0.31 0.22 | 21.39 -0.26 0.27 | 20.51 -0.30 0.30 | 20.47 -0.36 0.15 | 19.93 -0.37 0.10 | 19.58 -0.36 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 19.79 -0.10 0.00 | 19.15 0.10 0.00 | 18.23 0.13 0.00 | 17.88 0.09 0.00 | 17.19 0.10 0.00 | 18.12 0.07 0.00 | 19.29 0.02 0.00 | 20.18 -0.08 0.00 | 19.74 -0.06 0.27 | 20.58 -0.10 0.29 | 20.25 -0.10 0.39 | 21.01 -0.09 0.24 | 20.23 -0.08 0.23 | 20.73 -0.10 0.15 | 19.75 -0.10 0.15 | 19.89 -0.10 0.15 | 19.69 -0.04 0.29 | 21.59 -0.07 0.44 | 23.54 -0.10 0.32 | 21.43 -0.09 0.40 | 20.54 -0.13 0.44 | 20.59 -0.17 0.22 | 20.05 -0.20 0.15 | 19.68 -0.26 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 19.79 -0.10 0.00 | 19.15 0.10 0.00 | 18.23 0.13 0.00 | 17.88 0.09 0.00 | 17.19 0.10 0.00 | 18.12 0.07 0.00 | 19.29 0.02 0.00 | 20.18 -0.08 0.00 | 19.74 -0.06 0.27 | 20.58 -0.10 0.29 | 20.25 -0.10 0.39 | 21.01 -0.09 0.24 | 20.23 -0.08 0.23 | 20.73 -0.10 0.15 | 19.75 -0.10 0.15 | 19.91 -0.08 0.15 | 19.69 -0.04 0.29 | 21.59 -0.07 0.44 | 23.54 -0.10 0.32 | 21.43 -0.09 0.40 | 20.54 -0.13 0.44 | 20.59 -0.17 0.22 | 20.05 -0.20 0.15 | 19.68 -0.26 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 19.79 -0.10 0.00 | 19.15 0.10 0.00 | 18.23 0.13 0.00 | 17.88 0.09 0.00 | 17.19 0.10 0.00 | 18.12 0.07 0.00 | 19.29 0.02 0.00 | 20.18 -0.08 0.00 | 19.74 -0.06 0.27 | 20.58 -0.10 0.29 | 20.25 -0.10 0.39 | 21.01 -0.09 0.24 | 20.23 -0.08 0.23 | 20.73 -0.10 0.15 | 19.75 -0.10 0.15 | 19.89 -0.10 0.15 | 19.69 -0.04 0.29 | 21.59 -0.07 0.44 | 23.54 -0.10 0.32 | 21.43 -0.09 0.40 | 20.54 -0.13 0.44 | 20.59 -0.17 0.22 | 20.05 -0.20 0.15 | 19.68 -0.26 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 18.82 -1.07 0.00 | 18.02 -1.03 0.00 | 17.12 -0.98 0.00 | 16.86 -0.93 0.00 | 16.17 -0.92 0.00 | 17.00 -1.05 0.00 | 18.04 -1.23 0.00 | 18.44 -1.82 0.00 | 18.52 -2.21 -0.66 | 19.24 -2.45 -0.72 | 19.23 -2.47 -0.96 | 19.34 -2.60 -0.60 | 18.69 -2.42 -0.57 | 18.96 -2.39 -0.37 | 18.17 -2.20 -0.37 | 18.11 -2.40 -0.37 | 18.21 -2.54 -0.73 | 20.56 -2.65 -1.11 | 22.00 -2.76 -0.80 | 20.26 -2.65 -0.99 | 19.73 -2.47 -1.09 | 19.31 -2.22 -0.55 | 18.95 -1.82 -0.37 | 19.10 -0.84 0.00 |
| NEG WEST___LANCASTR 23811 | 18.48 -1.41 0.00 | 17.70 -1.35 0.00 | 16.78 -1.32 0.00 | 16.51 -1.28 0.00 | 15.86 -1.23 0.00 | 16.68 -1.37 0.00 | 17.71 -1.56 0.00 | 18.38 -1.88 0.00 | 18.81 -2.07 -0.81 | 19.58 -2.26 -0.87 | 19.65 -2.26 -1.17 | 19.72 -2.35 -0.73 | 18.97 -2.26 -0.69 | 19.20 -2.22 -0.44 | 18.38 -2.06 -0.44 | 18.38 -2.20 -0.44 | 18.54 -2.36 -0.88 | 20.96 -2.48 -1.34 | 22.38 -2.56 -0.98 | 20.65 -2.48 -1.21 | 20.19 -2.24 -1.32 | 19.62 -2.03 -0.67 | 19.00 -1.84 -0.44 | 18.68 -1.26 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 19.45 -0.44 0.00 | 18.59 -0.46 0.00 | 17.63 -0.47 0.00 | 17.33 -0.46 0.00 | 16.66 -0.43 0.00 | 17.60 -0.45 0.00 | 18.77 -0.50 0.00 | 19.79 -0.47 0.00 | 21.08 -0.48 -1.49 | 22.10 -0.48 -1.61 | 22.42 -0.48 -2.16 | 22.20 -0.49 -1.35 | 21.35 -0.47 -1.28 | 21.32 -0.48 -0.82 | 20.40 -0.42 -0.82 | 20.48 -0.48 -0.82 | 21.10 -0.54 -1.62 | 23.98 -0.60 -2.48 | 25.18 -0.58 -1.80 | 23.59 -0.55 -2.22 | 23.09 -0.46 -2.44 | 21.79 -0.42 -1.23 | 20.81 -0.41 -0.82 | 19.56 -0.38 0.00 |
| NEPA___ENERGY 23901 | 18.06 -1.83 0.00 | 17.28 -1.77 0.00 | 16.38 -1.72 0.00 | 16.10 -1.69 0.00 | 15.48 -1.61 0.00 | 16.32 -1.73 0.00 | 17.36 -1.91 0.00 | 18.21 -2.05 0.00 | 18.85 -2.13 -0.91 | 19.72 -2.24 -0.99 | 19.83 -2.24 -1.33 | 19.87 -2.30 -0.83 | 19.11 -2.22 -0.79 | 19.26 -2.22 -0.50 | 18.46 -2.04 -0.50 | 18.48 -2.16 -0.50 | 18.78 -2.24 -1.00 | 21.17 -2.45 -1.52 | 22.51 -2.56 -1.11 | 20.86 -2.43 -1.37 | 20.37 -2.24 -1.50 | 19.66 -2.08 -0.76 | 18.92 -1.98 -0.50 | 18.25 -1.69 0.00 |
| NEVERSINK___HYD 23608 | 21.42 1.53 0.00 | 20.40 1.35 0.00 | 19.31 1.21 0.00 | 18.96 1.17 0.00 | 18.27 1.18 0.00 | 19.37 1.32 0.00 | 20.73 1.46 0.00 | 22.33 2.07 0.00 | 26.34 2.13 -4.14 | 27.70 2.26 -4.47 | 29.00 2.26 -6.00 | 27.37 2.26 -3.77 | 26.28 2.18 -3.56 | 25.46 2.20 -2.28 | 24.44 2.16 -2.28 | 24.62 2.20 -2.28 | 26.74 2.20 -4.52 | 31.54 2.54 -6.90 | 31.70 2.73 -5.01 | 30.59 2.48 -6.19 | 30.28 2.38 -6.79 | 26.77 2.37 -3.42 | 24.80 2.12 -2.28 | 21.46 1.52 0.00 |

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| NIAGARA____ 23760 | 18.80 -1.09 0.00 | 18.02 -1.03 0.00 | 17.10 -1.00 0.00 | 16.85 -0.94 0.00 | 16.17 -0.92 0.00 | 17.00 -1.05 0.00 | 18.04 -1.23 0.00 | 18.38 -1.88 0.00 | 18.39 -2.33 -0.65 | 19.07 -2.60 -0.70 | 19.07 -2.61 -0.94 | 19.18 -2.75 -0.59 | 18.55 -2.55 -0.56 | 18.82 -2.52 -0.36 | 18.06 -2.30 -0.36 | 18.00 -2.50 -0.36 | 18.13 -2.60 -0.71 | 20.40 -2.78 -1.08 | 21.86 -2.88 -0.78 | 20.13 -2.76 -0.97 | 19.55 -2.62 -1.06 | 19.17 -2.35 -0.54 | 18.88 -1.88 -0.36 | 19.10 -0.84 0.00 |
| NINE_MILE_1 23575 | 19.25 -0.64 0.00 | 18.40 -0.65 0.00 | 17.48 -0.62 0.00 | 17.20 -0.59 0.00 | 16.51 -0.58 0.00 | 17.45 -0.60 0.00 | 18.61 -0.66 0.00 | 19.51 -0.75 0.00 | 19.57 -0.78 -0.28 | 20.50 -0.78 -0.31 | 20.38 -0.77 -0.41 | 20.77 -0.83 -0.26 | 20.00 -0.78 -0.24 | 20.34 -0.80 -0.16 | 19.42 -0.74 -0.16 | 19.51 -0.79 -0.16 | 19.53 -0.80 -0.31 | 21.69 -0.88 -0.47 | 23.39 -0.91 -0.34 | 21.49 -0.85 -0.42 | 20.75 -0.82 -0.46 | 20.43 -0.78 -0.23 | 19.83 -0.73 -0.16 | 19.38 -0.56 0.00 |
| NINE_MILE_2 23744 | 19.21 -0.68 0.00 | 18.38 -0.67 0.00 | 17.45 -0.65 0.00 | 17.17 -0.62 0.00 | 16.47 -0.62 0.00 | 17.42 -0.63 0.00 | 18.58 -0.69 0.00 | 19.47 -0.79 0.00 | 19.54 -0.80 -0.27 | 20.45 -0.82 -0.30 | 20.33 -0.81 -0.40 | 20.74 -0.85 -0.25 | 19.96 -0.82 -0.24 | 20.29 -0.84 -0.15 | 19.37 -0.78 -0.15 | 19.46 -0.83 -0.15 | 19.48 -0.84 -0.30 | 21.63 -0.93 -0.46 | 23.33 -0.96 -0.33 | 21.43 -0.90 -0.41 | 20.72 -0.84 -0.45 | 20.39 -0.82 -0.23 | 19.80 -0.75 -0.15 | 19.34 -0.60 0.00 |
| NM CAPITAL____NUG 23643 | 20.75 0.86 0.00 | 19.81 0.76 0.00 | 18.79 0.69 0.00 | 18.52 0.73 0.00 | 17.76 0.67 0.00 | 18.88 0.83 0.00 | 20.06 0.79 0.00 | 21.50 1.24 0.00 | 27.19 1.32 -5.80 | 28.58 1.34 -6.27 | 30.46 1.31 -8.41 | 27.94 1.32 -5.28 | 26.80 1.27 -4.99 | 25.43 1.26 -3.19 | 24.29 1.10 -3.19 | 24.48 1.15 -3.19 | 27.51 1.16 -6.33 | 33.14 1.37 -9.67 | 32.51 1.53 -7.02 | 31.97 1.38 -8.67 | 31.92 1.29 -9.52 | 26.97 1.20 -4.79 | 24.88 1.29 -3.19 | 20.76 0.82 0.00 |
| NM CENTRAL____NUG 23634 | 19.51 -0.38 0.00 | 18.59 -0.46 0.00 | 17.65 -0.45 0.00 | 17.35 -0.44 0.00 | 16.66 -0.43 0.00 | 17.60 -0.45 0.00 | 18.81 -0.46 0.00 | 19.65 -0.61 0.00 | 19.70 -0.66 -0.29 | 20.59 -0.69 -0.31 | 20.45 -0.71 -0.42 | 20.85 -0.75 -0.26 | 20.15 -0.64 -0.25 | 20.47 -0.67 -0.16 | 19.50 -0.66 -0.16 | 19.62 -0.68 -0.16 | 19.54 -0.80 -0.32 | 21.79 -0.80 -0.49 | 23.54 -0.77 -0.35 | 21.65 -0.70 -0.43 | 20.89 -0.70 -0.48 | 20.51 -0.71 -0.24 | 19.87 -0.69 -0.16 | 19.56 -0.38 0.00 |
| NM MOHAWK____NUG 23633 | 19.99 0.10 0.00 | 19.13 0.08 0.00 | 18.17 0.07 0.00 | 17.86 0.07 0.00 | 17.16 0.07 0.00 | 18.12 0.07 0.00 | 19.35 0.08 0.00 | 20.40 0.14 0.00 | 20.08 0.12 0.11 | 20.98 0.13 0.12 | 20.70 0.12 0.16 | 21.37 0.13 0.10 | 20.57 0.12 0.09 | 21.05 0.13 0.06 | 20.06 0.12 0.06 | 20.20 0.12 0.06 | 20.02 0.12 0.12 | 22.07 0.15 0.18 | 24.00 0.17 0.13 | 21.91 0.15 0.16 | 21.08 0.15 0.18 | 21.02 0.13 0.09 | 20.46 0.12 0.06 | 20.04 0.10 0.00 |
| NM NORTH____NUG 24055 | 19.73 -0.16 0.00 | 18.97 -0.08 0.00 | 18.08 -0.02 0.00 | 17.75 -0.04 0.00 | 17.06 -0.03 0.00 | 17.96 -0.09 0.00 | 19.25 -0.02 0.00 | 20.00 -0.26 0.00 | 19.70 -0.26 0.11 | 20.51 -0.34 0.12 | 20.25 -0.33 0.16 | 20.92 -0.32 0.10 | 20.18 -0.27 0.09 | 20.63 -0.29 0.06 | 19.64 -0.30 0.06 | 19.82 -0.26 0.06 | 19.66 -0.24 0.12 | 21.63 -0.29 0.18 | 23.47 -0.36 0.13 | 21.43 -0.33 0.16 | 20.57 -0.36 0.18 | 20.49 -0.40 0.09 | 19.95 -0.39 0.06 | 19.64 -0.30 0.00 |
| NM WEST____NUG 23774 | 18.95 -0.94 0.00 | 18.17 -0.88 0.00 | 17.25 -0.85 0.00 | 17.01 -0.78 0.00 | 16.32 -0.77 0.00 | 17.13 -0.92 0.00 | 18.17 -1.10 0.00 | 18.52 -1.74 0.00 | 18.58 -2.15 -0.66 | 19.28 -2.41 -0.72 | 19.27 -2.43 -0.96 | 19.38 -2.56 -0.60 | 18.71 -2.40 -0.57 | 19.00 -2.35 -0.37 | 18.23 -2.14 -0.37 | 18.17 -2.34 -0.37 | 18.25 -2.50 -0.73 | 20.60 -2.61 -1.11 | 22.08 -2.68 -0.80 | 20.30 -2.61 -0.99 | 19.77 -2.43 -1.09 | 19.37 -2.16 -0.55 | 19.06 -1.71 -0.37 | 19.26 -0.68 0.00 |
| NM CAPITAL____DRP 24208 | 20.79 0.90 0.00 | 19.85 0.80 0.00 | 18.82 0.72 0.00 | 18.55 0.76 0.00 | 17.77 0.68 0.00 | 18.90 0.85 0.00 | 20.08 0.81 0.00 | 21.48 1.22 0.00 | 27.11 1.28 -5.76 | 28.54 1.34 -6.23 | 30.42 1.31 -8.37 | 27.91 1.32 -5.25 | 26.77 1.27 -4.96 | 25.45 1.30 -3.17 | 24.35 1.18 -3.17 | 24.54 1.23 -3.17 | 27.54 1.22 -6.30 | 33.11 1.39 -9.62 | 32.50 1.56 -6.98 | 31.94 1.40 -8.62 | 31.91 1.33 -9.47 | 27.01 1.26 -4.77 | 24.88 1.31 -3.17 | 20.82 0.88 0.00 |
| NM CENTRAL____DRP 24181 | 19.51 -0.38 0.00 | 18.63 -0.42 0.00 | 17.68 -0.42 0.00 | 17.40 -0.39 0.00 | 16.70 -0.39 0.00 | 17.65 -0.40 0.00 | 18.85 -0.42 0.00 | 19.75 -0.51 0.00 | 19.89 -0.54 -0.36 | 20.84 -0.52 -0.39 | 20.74 -0.52 -0.52 | 21.09 -0.58 -0.33 | 20.32 -0.53 -0.31 | 20.61 -0.57 -0.20 | 19.68 -0.52 -0.20 | 19.78 -0.56 -0.20 | 19.79 -0.62 -0.39 | 22.04 -0.66 -0.60 | 23.77 -0.62 -0.43 | 21.88 -0.57 -0.53 | 21.15 -0.55 -0.59 | 20.78 -0.50 -0.30 | 20.11 -0.49 -0.20 | 19.64 -0.30 0.00 |
| NM_FRONTIER____DRP 24179 | 18.95 -0.94 0.00 | 18.17 -0.88 0.00 | 17.25 -0.85 0.00 | 16.99 -0.80 0.00 | 16.30 -0.79 0.00 | 17.13 -0.92 0.00 | 18.15 -1.12 0.00 | 18.52 -1.74 0.00 | 18.56 -2.17 -0.66 | 19.26 -2.43 -0.72 | 19.25 -2.45 -0.96 | 19.36 -2.58 -0.60 | 18.71 -2.40 -0.57 | 18.98 -2.37 -0.37 | 18.21 -2.16 -0.37 | 18.15 -2.36 -0.37 | 18.23 -2.52 -0.73 | 20.58 -2.63 -1.11 | 22.05 -2.71 -0.80 | 20.28 -2.63 -0.99 | 19.75 -2.45 -1.09 | 19.37 -2.16 -0.55 | 19.06 -1.71 -0.37 | 19.26 -0.68 0.00 |
| NM_ST_REGIS____HYD 24053 | 19.71 -0.18 0.00 | 18.94 -0.11 0.00 | 18.05 -0.05 0.00 | 17.70 -0.09 0.00 | 17.02 -0.07 0.00 | 17.92 -0.13 0.00 | 19.12 -0.15 0.00 | 19.83 -0.43 0.00 | 19.40 -0.58 0.09 | 20.20 -0.67 0.10 | 19.95 -0.66 0.13 | 20.58 -0.68 0.08 | 19.97 -0.49 0.08 | 20.41 -0.52 0.05 | 19.43 -0.52 0.05 | 19.59 -0.50 0.05 | 19.32 -0.60 0.10 | 21.31 -0.64 0.15 | 23.13 -0.72 0.11 | 21.12 -0.66 0.14 | 20.28 -0.68 0.15 | 20.12 -0.78 0.08 | 19.72 -0.63 0.05 | 19.58 -0.36 0.00 |
| NORTHPORT____1 23551 | 24.53 1.79 -2.85 | 24.34 1.62 -3.67 | 19.58 1.48 0.00 | 19.18 1.39 0.00 | 24.29 1.38 -5.82 | 24.53 1.44 -5.04 | 24.71 1.60 -3.84 | 24.90 2.15 -2.49 | 25.43 1.97 -3.39 | 25.44 2.12 -2.35 | 25.43 2.14 -2.55 | 25.43 2.26 -1.83 | 25.44 2.20 -2.70 | 25.43 2.33 -2.12 | 25.43 2.36 -3.07 | 25.43 2.30 -2.99 | 25.43 2.08 -3.33 | 31.91 2.23 -7.58 | 31.93 2.47 -5.50 | 30.91 2.19 -6.80 | 30.72 2.15 -7.46 | 26.98 2.24 -3.76 | 25.42 2.24 -2.78 | 25.00 1.81 -3.25 |
| NORTHPORT____2 23552 | 24.57 1.83 -2.85 | 24.38 1.66 -3.67 | 19.60 1.50 0.00 | 19.21 1.42 0.00 | 24.33 1.42 -5.82 | 24.57 1.48 -5.04 | 24.75 1.64 -3.84 | 24.96 2.21 -2.49 | 25.49 2.03 -3.39 | 25.50 2.18 -2.35 | 25.49 2.20 -2.55 | 25.47 2.30 -1.83 | 25.50 2.26 -2.70 | 25.47 2.37 -2.12 | 25.47 2.40 -3.07 | 25.49 2.36 -2.99 | 25.49 2.14 -3.33 | 32.00 2.32 -7.58 | 32.05 2.59 -5.50 | 31.00 2.28 -6.80 | 30.81 2.24 -7.46 | 27.07 2.33 -3.76 | 25.49 2.31 -2.78 | 25.04 1.85 -3.25 |
| NORTHPORT____3 23553 | 24.61 1.87 -2.85 | 24.42 1.70 -3.67 | 19.64 1.54 0.00 | 19.25 1.46 0.00 | 24.38 1.47 -5.82 | 24.68 1.59 -5.04 | 24.86 1.75 -3.84 | 25.04 2.29 -2.49 | 26.46 1.85 -4.54 | 27.75 1.87 -4.91 | 29.20 1.87 -6.59 | 27.53 2.05 -4.14 | 26.46 2.01 -3.91 | 26.46 2.24 -3.24 | 26.39 2.38 -4.01 | 26.34 2.34 -3.86 | 26.88 1.90 -4.96 | 31.67 1.99 -7.58 | 31.64 2.18 -5.50 | 30.67 1.95 -6.80 | 30.49 1.92 -7.46 | 26.90 2.16 -3.76 | 25.49 2.31 -2.78 | 25.06 1.87 -3.25 |
| NORTHPORT____4 23650 | 24.61 1.87 -2.85 | 24.42 1.70 -3.67 | 19.64 1.54 0.00 | 19.25 1.46 0.00 | 24.40 1.49 -5.82 | 24.68 1.59 -5.04 | 24.86 1.75 -3.84 | 25.06 2.31 -2.49 | 26.44 1.83 -4.54 | 27.75 1.87 -4.91 | 29.20 1.87 -6.59 | 27.51 2.03 -4.14 | 26.44 1.99 -3.91 | 26.44 2.22 -3.24 | 26.39 2.38 -4.01 | 26.34 2.34 -3.86 | 26.86 1.88 -4.96 | 31.67 1.99 -7.58 | 31.62 2.16 -5.50 | 30.67 1.95 -6.80 | 30.49 1.92 -7.46 | 26.86 2.12 -3.76 | 25.49 2.31 -2.78 | 25.06 1.87 -3.25 |

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| NORTHPORT___IC 23718 | 24.57 1.83 -2.85 | 24.38 1.66 -3.67 | 19.60 1.50 0.00 | 19.21 1.42 0.00 | 24.33 1.42 -5.82 | 24.57 1.48 -5.04 | 24.75 1.64 -3.84 | 24.96 2.21 -2.49 | 25.49 2.03 -3.39 | 25.50 2.18 -2.35 | 25.49 2.20 -2.55 | 25.47 2.30 -1.83 | 25.50 2.26 -2.70 | 25.47 2.37 -2.12 | 25.47 2.40 -3.07 | 25.49 2.36 -2.99 | 25.49 2.14 -3.33 | 32.00 2.32 -7.58 | 32.05 2.59 -5.50 | 31.00 2.28 -6.80 | 30.81 2.24 -7.46 | 27.07 2.33 -3.76 | 25.49 2.31 -2.78 | 25.04 1.85 -3.25 |
| NSINS_S_GLNS_FALLS 23858 | 20.63 0.74 0.00 | 19.68 0.63 0.00 | 18.70 0.60 0.00 | 18.54 0.75 0.00 | 17.65 0.56 0.00 | 18.90 0.85 0.00 | 20.02 0.75 0.00 | 21.46 1.20 0.00 | 27.52 1.45 -6.00 | 28.81 1.36 -6.48 | 30.75 1.31 -8.70 | 28.10 1.30 -5.46 | 26.93 1.23 -5.16 | 25.50 1.22 -3.30 | 23.92 0.62 -3.30 | 24.25 0.81 -3.30 | 27.45 0.88 -6.55 | 33.28 1.17 -10.01 | 32.59 1.37 -7.26 | 32.10 1.21 -8.97 | 31.99 1.03 -9.85 | 26.67 0.73 -4.96 | 24.90 1.20 -3.30 | 20.50 0.56 0.00 |
| NUCOR_STEEL___DRP 24197 | 19.01 -0.88 0.00 | 18.14 -0.91 0.00 | 17.23 -0.87 0.00 | 16.94 -0.85 0.00 | 16.24 -0.85 0.00 | 17.20 -0.85 0.00 | 18.36 -0.91 0.00 | 19.25 -1.01 0.00 | 19.60 -1.02 -0.55 | 20.51 -1.05 -0.59 | 20.50 -1.04 -0.80 | 20.71 -1.13 -0.50 | 19.94 -1.07 -0.47 | 20.17 -1.11 -0.30 | 19.26 -1.04 -0.30 | 19.31 -1.13 -0.30 | 19.42 -1.20 -0.60 | 21.75 -1.26 -0.91 | 23.40 -1.22 -0.66 | 21.62 -1.12 -0.82 | 20.93 -1.08 -0.90 | 20.42 -1.01 -0.45 | 19.72 -0.98 -0.30 | 19.16 -0.78 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 19.89 0.00 0.00 | 19.05 0.00 0.00 | 18.10 0.00 0.00 | 17.79 0.00 0.00 | 17.09 0.00 0.00 | 18.05 0.00 0.00 | 19.27 0.00 0.00 | 20.26 0.00 0.00 | 20.07 0.00 0.00 | 20.97 0.00 0.00 | 20.74 0.00 0.00 | 21.34 0.00 0.00 | 20.54 0.00 0.00 | 20.98 0.00 0.00 | 20.00 0.00 0.00 | 20.14 0.00 0.00 | 20.02 0.00 0.00 | 22.10 0.00 0.00 | 23.96 0.00 0.00 | 21.92 0.00 0.00 | 21.11 0.00 0.00 | 20.98 0.00 0.00 | 20.40 0.00 0.00 | 19.94 0.00 0.00 |
| NYPA_BRENTWD___GT 24164 | 24.71 1.97 -2.85 | 24.51 1.79 -3.67 | 19.73 1.63 0.00 | 19.32 1.53 0.00 | 24.48 1.57 -5.82 | 24.77 1.68 -5.04 | 24.94 1.83 -3.84 | 25.16 2.41 -2.49 | 26.88 2.27 -4.54 | 28.31 2.43 -4.91 | 29.78 2.45 -6.59 | 28.06 2.58 -4.14 | 26.96 2.51 -3.91 | 26.86 2.64 -3.24 | 26.67 2.66 -4.01 | 26.60 2.60 -3.86 | 27.36 2.38 -4.96 | 32.29 2.61 -7.58 | 32.36 2.90 -5.50 | 31.28 2.56 -6.80 | 31.08 2.51 -7.46 | 27.32 2.58 -3.76 | 25.71 2.53 -2.78 | 25.22 2.03 -3.25 |
| NYPA_GOWANUS___GT5 24156 | 21.70 1.81 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.51 2.25 0.00 | 26.84 2.23 -4.54 | 28.26 2.37 -4.92 | 29.70 2.36 -6.60 | 27.96 2.48 -4.14 | 26.85 2.40 -3.91 | 25.99 2.50 -2.51 | 24.97 2.46 -2.51 | 25.07 2.42 -2.51 | 27.31 2.32 -4.97 | 32.14 2.45 -7.59 | 32.14 2.68 -5.50 | 31.13 2.41 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.30 2.39 -2.51 | 21.81 1.87 0.00 |
| NYPA_GOWANUS___GT6 24157 | 21.70 1.81 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.51 2.25 0.00 | 26.84 2.23 -4.54 | 28.26 2.37 -4.92 | 29.70 2.36 -6.60 | 27.96 2.48 -4.14 | 26.85 2.40 -3.91 | 25.99 2.50 -2.51 | 24.97 2.46 -2.51 | 25.07 2.42 -2.51 | 27.31 2.32 -4.97 | 32.14 2.45 -7.59 | 32.14 2.68 -5.50 | 31.13 2.41 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.30 2.39 -2.51 | 21.81 1.87 0.00 |
| NYPA_HARLEM_RVR_GT1 24160 | 21.74 1.85 0.00 | 20.71 1.66 0.00 | 19.60 1.50 0.00 | 19.23 1.44 0.00 | 18.54 1.45 0.00 | 19.64 1.59 0.00 | 21.02 1.75 0.00 | 22.59 2.33 0.00 | 26.92 2.31 -4.54 | 28.36 2.47 -4.92 | 29.79 2.45 -6.60 | 28.04 2.56 -4.14 | 26.91 2.46 -3.91 | 26.03 2.54 -2.51 | 25.01 2.50 -2.51 | 25.11 2.46 -2.51 | 27.37 2.38 -4.97 | 32.21 2.52 -7.59 | 32.19 2.73 -5.50 | 31.18 2.46 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.85 1.91 0.00 |
| NYPA_HARLEM_RVR_GT2 24161 | 21.74 1.85 0.00 | 20.71 1.66 0.00 | 19.60 1.50 0.00 | 19.23 1.44 0.00 | 18.54 1.45 0.00 | 19.64 1.59 0.00 | 21.02 1.75 0.00 | 22.59 2.33 0.00 | 26.92 2.31 -4.54 | 28.36 2.47 -4.92 | 29.79 2.45 -6.60 | 28.04 2.56 -4.14 | 26.91 2.46 -3.91 | 26.03 2.54 -2.51 | 25.01 2.50 -2.51 | 25.11 2.46 -2.51 | 27.37 2.38 -4.97 | 32.21 2.52 -7.59 | 32.19 2.73 -5.50 | 31.18 2.46 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.85 1.91 0.00 |
| NYPA_KENT___GT 24152 | 21.70 1.81 0.00 | 20.67 1.62 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.86 2.25 -4.54 | 28.28 2.39 -4.92 | 29.73 2.39 -6.60 | 28.00 2.52 -4.14 | 26.89 2.44 -3.91 | 26.01 2.52 -2.51 | 25.01 2.50 -2.51 | 25.11 2.46 -2.51 | 27.33 2.34 -4.97 | 32.19 2.50 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 31.01 2.43 -7.47 | 27.32 2.58 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |
| NYPA_POUCH1___GT 24155 | 21.70 1.81 0.00 | 20.67 1.62 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.57 1.52 0.00 | 20.91 1.64 0.00 | 22.49 2.23 0.00 | 26.80 2.19 -4.54 | 28.24 2.35 -4.92 | 29.68 2.34 -6.60 | 27.93 2.45 -4.14 | 26.83 2.38 -3.91 | 25.97 2.48 -2.51 | 24.97 2.46 -2.51 | 25.05 2.40 -2.51 | 27.29 2.30 -4.97 | 32.14 2.45 -7.59 | 32.12 2.66 -5.50 | 31.11 2.39 -6.80 | 30.96 2.38 -7.47 | 27.28 2.54 -3.76 | 25.30 2.39 -2.51 | 21.79 1.85 0.00 |
| NYPA_VERNON___GT2 24162 | 21.70 1.81 0.00 | 20.65 1.60 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.53 2.27 0.00 | 26.86 2.25 -4.54 | 28.30 2.41 -4.92 | 29.75 2.41 -6.60 | 28.00 2.52 -4.14 | 26.89 2.44 -3.91 | 26.03 2.54 -2.51 | 25.01 2.50 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.19 2.50 -7.59 | 32.19 2.73 -5.50 | 31.18 2.46 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.81 1.87 0.00 |
| NYPA_VERNON___GT3 24163 | 21.70 1.81 0.00 | 20.65 1.60 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.53 2.27 0.00 | 26.86 2.25 -4.54 | 28.30 2.41 -4.92 | 29.75 2.41 -6.60 | 28.00 2.52 -4.14 | 26.89 2.44 -3.91 | 26.03 2.54 -2.51 | 25.01 2.50 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.19 2.50 -7.59 | 32.19 2.73 -5.50 | 31.18 2.46 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.81 1.87 0.00 |
| NYPA___HOLTSVILL 23794 | 24.55 1.81 -2.85 | 24.38 1.66 -3.67 | 19.62 1.52 0.00 | 19.21 1.42 0.00 | 24.36 1.45 -5.82 | 24.62 1.53 -5.04 | 24.81 1.70 -3.84 | 25.00 2.25 -2.49 | 26.72 2.11 -4.54 | 28.14 2.26 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 26.67 2.45 -3.24 | 26.49 2.48 -4.01 | 26.44 2.44 -3.86 | 27.20 2.22 -4.96 | 32.09 2.41 -7.58 | 32.17 2.71 -5.50 | 31.09 2.37 -6.80 | 30.91 2.34 -7.46 | 27.15 2.41 -3.76 | 25.55 2.37 -2.78 | 25.06 1.87 -3.25 |
| NYPA___HELLGATE_GT1 24158 | 21.74 1.85 0.00 | 20.71 1.66 0.00 | 19.60 1.50 0.00 | 19.23 1.44 0.00 | 18.54 1.45 0.00 | 19.64 1.59 0.00 | 21.02 1.75 0.00 | 22.59 2.33 0.00 | 26.92 2.31 -4.54 | 28.36 2.47 -4.92 | 29.79 2.45 -6.60 | 28.04 2.56 -4.14 | 26.91 2.46 -3.91 | 26.03 2.54 -2.51 | 25.01 2.50 -2.51 | 25.11 2.46 -2.51 | 27.37 2.38 -4.97 | 32.21 2.52 -7.59 | 32.19 2.73 -5.50 | 31.18 2.46 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.85 1.91 0.00 |
| NYPA___HELLGATE_GT2 24159 | 21.74 1.85 0.00 | 20.71 1.66 0.00 | 19.60 1.50 0.00 | 19.23 1.44 0.00 | 18.54 1.45 0.00 | 19.64 1.59 0.00 | 21.02 1.75 0.00 | 22.59 2.33 0.00 | 26.92 2.31 -4.54 | 28.36 2.47 -4.92 | 29.79 2.45 -6.60 | 28.04 2.56 -4.14 | 26.91 2.46 -3.91 | 26.03 2.54 -2.51 | 25.01 2.50 -2.51 | 25.11 2.46 -2.51 | 27.37 2.38 -4.97 | 32.21 2.52 -7.59 | 32.19 2.73 -5.50 | 31.18 2.46 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.85 1.91 0.00 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| O.H_GEN_BRUCE 24063 | 18.80 -1.09 0.00 | 18.02 -1.03 0.00 | 17.10 -1.00 0.00 | 16.86 -0.93 0.00 | 16.17 -0.92 0.00 | 17.00 -1.05 0.00 | 18.04 -1.23 0.00 | 18.40 -1.86 0.00 | 18.42 -2.29 -0.64 | 19.10 -2.56 -0.69 | 19.10 -2.57 -0.93 | 19.21 -2.71 -0.58 | 18.58 -2.51 -0.55 | 18.83 -2.50 -0.35 | 18.09 -2.26 -0.35 | 17.96 -2.46 -0.28 | 18.17 -2.56 -0.71 | 20.43 -2.74 -1.07 | 21.88 -2.85 -0.77 | 20.14 -2.74 -0.96 | 19.59 -2.57 -1.05 | 19.20 -2.31 -0.53 | 18.89 -1.86 -0.35 | 19.10 -0.84 0.00 |
| OAK ORCHARD___HYD 24046 | 19.37 -0.52 0.00 | 18.52 -0.53 0.00 | 17.63 -0.47 0.00 | 17.35 -0.44 0.00 | 16.56 -0.53 0.00 | 17.58 -0.47 0.00 | 18.73 -0.54 0.00 | 19.43 -0.83 0.00 | 19.69 -0.92 -0.54 | 20.54 -1.01 -0.58 | 20.48 -1.04 -0.78 | 20.70 -1.13 -0.49 | 20.01 -0.99 -0.46 | 20.27 -1.01 -0.30 | 19.40 -0.90 -0.30 | 19.29 -1.15 -0.30 | 19.41 -1.20 -0.59 | 21.74 -1.26 -0.90 | 23.34 -1.27 -0.65 | 21.48 -1.25 -0.81 | 20.82 -1.18 -0.89 | 20.39 -1.03 -0.44 | 19.83 -0.86 -0.29 | 19.58 -0.36 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 19.49 -0.40 0.00 | 18.61 -0.44 0.00 | 17.67 -0.43 0.00 | 17.36 -0.43 0.00 | 16.68 -0.41 0.00 | 17.62 -0.43 0.00 | 18.83 -0.44 0.00 | 19.73 -0.53 0.00 | 19.95 -0.54 -0.42 | 20.90 -0.52 -0.45 | 20.82 -0.52 -0.60 | 21.14 -0.58 -0.38 | 20.35 -0.55 -0.36 | 20.64 -0.57 -0.23 | 19.69 -0.54 -0.23 | 19.79 -0.58 -0.23 | 19.83 -0.64 -0.45 | 22.13 -0.66 -0.69 | 23.81 -0.65 -0.50 | 21.97 -0.57 -0.62 | 21.24 -0.55 -0.68 | 20.80 -0.52 -0.34 | 20.14 -0.49 -0.23 | 19.62 -0.32 0.00 |
| ONONDAGA___COGEN 23986 | 19.45 -0.44 0.00 | 18.59 -0.46 0.00 | 17.65 -0.45 0.00 | 17.36 -0.43 0.00 | 16.66 -0.43 0.00 | 17.62 -0.43 0.00 | 18.79 -0.48 0.00 | 19.69 -0.57 0.00 | 19.94 -0.56 -0.43 | 20.87 -0.57 -0.47 | 20.81 -0.56 -0.63 | 21.13 -0.60 -0.39 | 20.33 -0.58 -0.37 | 20.63 -0.59 -0.24 | 19.68 -0.56 -0.24 | 19.78 -0.60 -0.24 | 19.83 -0.66 -0.47 | 22.11 -0.71 -0.72 | 23.81 -0.67 -0.52 | 21.96 -0.61 -0.65 | 21.25 -0.57 -0.71 | 20.79 -0.55 -0.36 | 20.11 -0.53 -0.24 | 19.60 -0.34 0.00 |
| OSWEGATCHIE___HYD 24044 | 19.73 -0.16 0.00 | 18.84 -0.21 0.00 | 17.92 -0.18 0.00 | 17.59 -0.20 0.00 | 16.90 -0.19 0.00 | 17.83 -0.22 0.00 | 19.04 -0.23 0.00 | 19.87 -0.39 0.00 | 19.51 -0.56 0.00 | 20.28 -0.69 0.00 | 20.06 -0.68 0.00 | 20.61 -0.73 0.00 | 19.96 -0.58 0.00 | 20.37 -0.61 0.00 | 19.38 -0.62 0.00 | 19.54 -0.60 0.00 | 19.32 -0.70 0.00 | 21.46 -0.64 0.00 | 23.29 -0.67 0.00 | 21.28 -0.64 0.00 | 20.46 -0.65 0.00 | 20.20 -0.78 0.00 | 19.71 -0.69 0.00 | 19.62 -0.32 0.00 |
| OSWEGO___5 23606 | 19.37 -0.52 0.00 | 18.52 -0.53 0.00 | 17.58 -0.52 0.00 | 17.29 -0.50 0.00 | 16.59 -0.50 0.00 | 17.54 -0.51 0.00 | 18.73 -0.54 0.00 | 19.63 -0.63 0.00 | 19.73 -0.66 -0.32 | 20.65 -0.67 -0.35 | 20.55 -0.66 -0.47 | 20.93 -0.70 -0.29 | 20.16 -0.66 -0.28 | 20.49 -0.67 -0.18 | 19.54 -0.64 -0.18 | 19.64 -0.68 -0.18 | 19.67 -0.70 -0.35 | 21.87 -0.77 -0.54 | 23.56 -0.79 -0.39 | 21.68 -0.72 -0.48 | 20.94 -0.70 -0.53 | 20.58 -0.67 -0.27 | 19.97 -0.61 -0.18 | 19.48 -0.46 0.00 |
| OSWEGO___6 23613 | 19.37 -0.52 0.00 | 18.52 -0.53 0.00 | 17.58 -0.52 0.00 | 17.29 -0.50 0.00 | 16.59 -0.50 0.00 | 17.54 -0.51 0.00 | 18.73 -0.54 0.00 | 19.63 -0.63 0.00 | 19.73 -0.66 -0.32 | 20.65 -0.67 -0.35 | 20.55 -0.66 -0.47 | 20.93 -0.70 -0.29 | 20.16 -0.66 -0.28 | 20.49 -0.67 -0.18 | 19.54 -0.64 -0.18 | 19.64 -0.68 -0.18 | 19.67 -0.70 -0.35 | 21.87 -0.77 -0.54 | 23.56 -0.79 -0.39 | 21.68 -0.72 -0.48 | 20.94 -0.70 -0.53 | 20.58 -0.67 -0.27 | 19.97 -0.61 -0.18 | 19.48 -0.46 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 18.97 -0.92 0.00 | 18.21 -0.84 0.00 | 17.29 -0.81 0.00 | 17.03 -0.76 0.00 | 16.34 -0.75 0.00 | 17.15 -0.90 0.00 | 18.19 -1.08 0.00 | 18.60 -1.66 0.00 | 18.75 -2.01 -0.69 | 19.48 -2.24 -0.75 | 19.48 -2.26 -1.00 | 19.58 -2.39 -0.63 | 18.87 -2.26 -0.59 | 19.16 -2.20 -0.38 | 18.36 -2.02 -0.38 | 18.32 -2.20 -0.38 | 18.37 -2.40 -0.75 | 20.80 -2.45 -1.15 | 22.27 -2.52 -0.83 | 20.47 -2.48 -1.03 | 20.00 -2.24 -1.13 | 19.56 -1.99 -0.57 | 19.17 -1.61 -0.38 | 19.24 -0.70 0.00 |
| OXBOW___ 24026 | 18.99 -0.90 0.00 | 18.21 -0.84 0.00 | 17.29 -0.81 0.00 | 17.03 -0.76 0.00 | 16.34 -0.75 0.00 | 17.17 -0.88 0.00 | 18.19 -1.08 0.00 | 18.60 -1.66 0.00 | 18.69 -2.05 -0.67 | 19.39 -2.31 -0.73 | 19.40 -2.32 -0.98 | 19.50 -2.45 -0.61 | 18.82 -2.30 -0.58 | 19.11 -2.24 -0.37 | 18.31 -2.06 -0.37 | 18.25 -2.26 -0.37 | 18.33 -2.42 -0.73 | 20.72 -2.50 -1.12 | 22.21 -2.56 -0.81 | 20.41 -2.52 -1.01 | 19.92 -2.30 -1.11 | 19.51 -2.03 -0.56 | 19.14 -1.63 -0.37 | 19.28 -0.66 0.00 |
| PEEKSKILL___ 23653 | 21.36 1.47 0.00 | 20.35 1.30 0.00 | 19.26 1.16 0.00 | 18.91 1.12 0.00 | 18.22 1.13 0.00 | 19.28 1.23 0.00 | 20.64 1.37 0.00 | 22.16 1.90 0.00 | 26.46 1.89 -4.50 | 27.85 2.01 -4.87 | 29.28 2.01 -6.53 | 27.53 2.09 -4.10 | 26.44 2.03 -3.87 | 25.56 2.10 -2.48 | 24.56 2.08 -2.48 | 24.65 2.03 -2.48 | 26.90 1.96 -4.92 | 31.73 2.12 -7.51 | 31.73 2.32 -5.45 | 30.75 2.10 -6.73 | 30.57 2.07 -7.39 | 26.86 2.16 -3.72 | 24.90 2.02 -2.48 | 21.48 1.54 0.00 |
| PGE MADISON___WINDPWR 24146 | 19.79 -0.10 0.00 | 18.78 -0.27 0.00 | 17.79 -0.31 0.00 | 17.51 -0.28 0.00 | 16.80 -0.29 0.00 | 17.78 -0.27 0.00 | 19.02 -0.25 0.00 | 20.12 -0.14 0.00 | 21.18 -0.22 -1.33 | 22.14 -0.27 -1.44 | 22.40 -0.27 -1.93 | 22.23 -0.32 -1.21 | 21.33 -0.35 -1.14 | 21.33 -0.38 -0.73 | 20.35 -0.38 -0.73 | 20.45 -0.42 -0.73 | 20.99 -0.48 -1.45 | 24.01 -0.31 -2.22 | 25.38 -0.19 -1.61 | 23.69 -0.22 -1.99 | 23.10 -0.19 -2.18 | 21.80 -0.27 -1.09 | 20.78 -0.35 -0.73 | 19.84 -0.10 0.00 |
| PJM_GEN_KEYSTONE 24065 | 16.00 -1.69 2.20 | 16.00 -1.64 1.41 | 15.00 -1.61 1.49 | 15.00 -1.58 1.21 | 15.00 -1.50 0.59 | 16.00 -1.61 0.44 | 17.00 -1.75 0.52 | 17.00 -1.84 1.42 | 14.63 -1.89 3.55 | 13.69 -1.97 5.31 | 15.00 -1.97 3.77 | 15.00 -2.03 4.31 | 15.00 -1.95 3.59 | 15.00 -1.95 4.03 | 15.00 -1.80 3.20 | 15.00 -1.89 3.25 | 15.01 -1.98 3.03 | 15.00 -2.17 4.93 | 14.99 -2.28 6.69 | 14.99 -2.13 4.80 | 15.01 -1.96 4.14 | 15.00 -1.83 4.15 | 15.00 -1.75 3.65 | 18.00 -1.58 0.36 |
| PLEASANTVLY___LBMP 24000 | 21.30 1.41 0.00 | 20.31 1.26 0.00 | 19.22 1.12 0.00 | 18.88 1.09 0.00 | 18.18 1.09 0.00 | 19.24 1.19 0.00 | 20.56 1.29 0.00 | 22.06 1.80 0.00 | 26.56 1.79 -4.70 | 27.96 1.91 -5.08 | 29.45 1.89 -6.82 | 27.58 1.96 -4.28 | 26.50 1.91 -4.05 | 25.54 1.97 -2.59 | 24.53 1.94 -2.59 | 24.64 1.91 -2.59 | 26.99 1.84 -5.13 | 31.95 2.01 -7.84 | 31.83 2.18 -5.69 | 30.92 1.97 -7.03 | 30.77 1.94 -7.72 | 26.88 2.01 -3.89 | 24.89 1.90 -2.59 | 21.40 1.46 0.00 |
| POLETTI___ 23519 | 21.56 1.67 0.00 | 20.54 1.49 0.00 | 19.42 1.32 0.00 | 19.07 1.28 0.00 | 18.37 1.28 0.00 | 19.46 1.41 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.59 2.26 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.90 2.40 -2.50 | 25.00 2.36 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.69 1.75 0.00 |
| PORT_JEFF_3 23555 | 24.45 1.71 -2.85 | 24.36 1.64 -3.67 | 19.62 1.52 0.00 | 19.21 1.42 0.00 | 24.36 1.45 -5.82 | 24.53 1.44 -5.04 | 24.69 1.58 -3.84 | 24.86 2.11 -2.49 | 26.56 1.95 -4.54 | 28.00 2.12 -4.91 | 29.47 2.14 -6.59 | 27.74 2.26 -4.14 | 26.65 2.20 -3.91 | 26.53 2.31 -3.24 | 26.35 2.34 -4.01 | 26.30 2.30 -3.86 | 27.06 2.08 -4.96 | 31.93 2.25 -7.58 | 32.00 2.54 -5.50 | 30.93 2.21 -6.80 | 30.76 2.19 -7.46 | 27.01 2.27 -3.76 | 25.38 2.20 -2.78 | 24.92 1.73 -3.25 |
| PORT_JEFF_4 23616 | 24.53 1.79 -2.85 | 24.42 1.70 -3.67 | 19.66 1.56 0.00 | 19.25 1.46 0.00 | 24.40 1.49 -5.82 | 24.61 1.52 -5.04 | 24.79 1.68 -3.84 | 24.96 2.21 -2.49 | 26.68 2.07 -4.54 | 28.12 2.24 -4.91 | 29.59 2.26 -6.59 | 27.85 2.37 -4.14 | 26.77 2.32 -3.91 | 26.65 2.43 -3.24 | 26.47 2.46 -4.01 | 26.42 2.42 -3.86 | 27.18 2.20 -4.96 | 32.07 2.39 -7.58 | 32.14 2.68 -5.50 | 31.07 2.35 -6.80 | 30.89 2.32 -7.46 | 27.13 2.39 -3.76 | 25.51 2.33 -2.78 | 25.02 1.83 -3.25 |

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|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| PORT_JEFF_IC 23713 | 24.57 1.83 -2.85 | 24.43 1.71 -3.67 | 19.67 1.57 0.00 | 19.27 1.48 0.00 | 24.41 1.50 -5.82 | 24.64 1.55 -5.04 | 24.83 1.72 -3.84 | 25.02 2.27 -2.49 | 26.72 2.11 -4.54 | 28.17 2.29 -4.91 | 29.63 2.30 -6.59 | 27.91 2.43 -4.14 | 26.81 2.36 -3.91 | 26.70 2.48 -3.24 | 26.53 2.52 -4.01 | 26.46 2.46 -3.86 | 27.22 2.24 -4.96 | 32.11 2.43 -7.58 | 32.19 2.73 -5.50 | 31.13 2.41 -6.80 | 30.93 2.36 -7.46 | 27.17 2.43 -3.76 | 25.55 2.37 -2.78 | 25.06 1.87 -3.25 |
| PROJECT___ORANGE 23990 | 19.51 -0.38 0.00 | 18.63 -0.42 0.00 | 17.68 -0.42 0.00 | 17.40 -0.39 0.00 | 16.70 -0.39 0.00 | 17.65 -0.40 0.00 | 18.83 -0.44 0.00 | 19.75 -0.51 0.00 | 19.90 -0.54 -0.37 | 20.82 -0.55 -0.40 | 20.73 -0.54 -0.53 | 21.09 -0.58 -0.33 | 20.30 -0.55 -0.31 | 20.61 -0.57 -0.20 | 19.66 -0.54 -0.20 | 19.76 -0.58 -0.20 | 19.80 -0.62 -0.40 | 22.05 -0.66 -0.61 | 23.75 -0.65 -0.44 | 21.88 -0.59 -0.55 | 21.16 -0.55 -0.60 | 20.76 -0.52 -0.30 | 20.11 -0.49 -0.20 | 19.64 -0.30 0.00 |
| PYRITES___HYD 24023 | 19.87 -0.02 0.00 | 19.03 -0.02 0.00 | 18.12 0.02 0.00 | 17.79 0.00 0.00 | 17.09 0.00 0.00 | 18.01 -0.04 0.00 | 19.25 -0.02 0.00 | 19.98 -0.28 0.00 | 19.61 -0.46 0.00 | 20.38 -0.59 0.00 | 20.16 -0.58 0.00 | 20.74 -0.60 0.00 | 20.13 -0.41 0.00 | 20.52 -0.46 0.00 | 19.52 -0.48 0.00 | 19.70 -0.44 0.00 | 19.48 -0.54 0.00 | 21.59 -0.51 0.00 | 23.41 -0.55 0.00 | 21.39 -0.53 0.00 | 20.54 -0.57 0.00 | 20.27 -0.71 0.00 | 19.83 -0.57 0.00 | 19.70 -0.24 0.00 |
| RANKINE____ 23646 | 18.80 -1.09 0.00 | 18.02 -1.03 0.00 | 17.10 -1.00 0.00 | 16.85 -0.94 0.00 | 16.17 -0.92 0.00 | 16.99 -1.06 0.00 | 18.02 -1.25 0.00 | 18.52 -1.74 0.00 | 18.74 -2.07 -0.74 | 19.48 -2.29 -0.80 | 19.51 -2.30 -1.07 | 19.60 -2.41 -0.67 | 18.88 -2.30 -0.64 | 19.15 -2.24 -0.41 | 18.35 -2.06 -0.41 | 18.31 -2.24 -0.41 | 18.43 -2.40 -0.81 | 20.83 -2.50 -1.23 | 22.26 -2.59 -0.89 | 20.51 -2.52 -1.11 | 20.04 -2.28 -1.21 | 19.53 -2.06 -0.61 | 19.08 -1.73 -0.41 | 19.02 -0.92 0.00 |
| RAVENS GT4-7____ 23728 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.71 1.77 0.00 |
| RAVENSWD GT2____ 23730 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 20.98 0.00 0.00 | 20.40 0.00 0.00 | 19.94 0.00 0.00 |
| RAVENSWD GT3____ 23733 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.71 1.77 0.00 |
| RAVENSWOOD_GT2_1 24244 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 20.98 0.00 0.00 | 20.40 0.00 0.00 | 19.94 0.00 0.00 |
| RAVENSWOOD_GT2_2 24245 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 20.98 0.00 0.00 | 20.40 0.00 0.00 | 19.94 0.00 0.00 |
| RAVENSWOOD_GT2_3 24246 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.19 2.45 -3.76 | 25.19 2.29 -2.50 | 21.69 1.75 0.00 |
| RAVENSWOOD_GT2_4 24247 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.19 2.45 -3.76 | 25.19 2.29 -2.50 | 21.69 1.75 0.00 |
| RAVENSWOOD_GT3_1 24248 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.71 1.77 0.00 |
| RAVENSWOOD_GT3_2 24249 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.71 1.77 0.00 |
| RAVENSWOOD_GT3_3 24250 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.77 2.32 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.71 1.77 0.00 |
| RAVENSWOOD_GT3_4 24251 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.77 2.32 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.71 1.77 0.00 |
| RAVENSWOOD_GT_1 23729 | 21.70 1.81 0.00 | 20.65 1.60 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.53 2.27 0.00 | 26.86 2.25 -4.54 | 28.30 2.41 -4.92 | 29.75 2.41 -6.60 | 28.00 2.52 -4.14 | 26.89 2.44 -3.91 | 26.03 2.54 -2.51 | 25.01 2.50 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.19 2.50 -7.59 | 32.19 2.73 -5.50 | 31.18 2.46 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.81 1.87 0.00 |

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|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| RAVENSWOOD_GT_10 24258 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.19 2.45 -3.76 | 25.19 2.29 -2.50 | 21.69 1.75 0.00 |
| RAVENSWOOD_GT_11 24259 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.19 2.45 -3.76 | 25.19 2.29 -2.50 | 21.69 1.75 0.00 |
| RAVENSWOOD_GT_4 24252 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.71 1.77 0.00 |
| RAVENSWOOD_GT_5 24254 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.71 1.77 0.00 |
| RAVENSWOOD_GT_6 24253 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.71 1.77 0.00 |
| RAVENSWOOD_GT_7 24255 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.71 1.77 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.19 2.45 -3.76 | 25.19 2.29 -2.50 | 21.69 1.75 0.00 |
| RAVENSWOOD_GT_9 24257 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.19 2.45 -3.76 | 25.19 2.29 -2.50 | 21.69 1.75 0.00 |
| RAVENSWOOD___1 23533 | 21.70 1.81 0.00 | 20.65 1.60 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.53 2.27 0.00 | 26.86 2.25 -4.54 | 28.30 2.41 -4.92 | 29.75 2.41 -6.60 | 28.00 2.52 -4.14 | 26.89 2.44 -3.91 | 26.03 2.54 -2.51 | 25.01 2.50 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.19 2.50 -7.59 | 32.19 2.73 -5.50 | 31.18 2.46 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.81 1.87 0.00 |
| RAVENSWOOD___2 23534 | 21.70 1.81 0.00 | 20.65 1.60 0.00 | 19.55 1.45 0.00 | 19.20 1.41 0.00 | 18.49 1.40 0.00 | 19.58 1.53 0.00 | 20.95 1.68 0.00 | 22.53 2.27 0.00 | 26.86 2.25 -4.54 | 28.30 2.41 -4.92 | 29.75 2.41 -6.60 | 28.00 2.52 -4.14 | 26.89 2.44 -3.91 | 26.03 2.54 -2.51 | 25.01 2.50 -2.51 | 25.11 2.46 -2.51 | 27.35 2.36 -4.97 | 32.19 2.50 -7.59 | 32.19 2.73 -5.50 | 31.18 2.46 -6.80 | 31.03 2.45 -7.47 | 27.32 2.58 -3.76 | 25.34 2.43 -2.51 | 21.81 1.87 0.00 |
| RAVENSWOOD___3 23535 | 21.56 1.67 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.07 1.28 0.00 | 18.37 1.28 0.00 | 19.46 1.41 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.74 2.13 -4.54 | 28.17 2.29 -4.91 | 29.59 2.26 -6.59 | 27.87 2.39 -4.14 | 26.77 2.32 -3.91 | 25.87 2.39 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.00 2.32 -7.58 | 32.00 2.54 -5.50 | 31.00 2.28 -6.80 | 30.85 2.28 -7.46 | 27.19 2.45 -3.76 | 25.19 2.29 -2.50 | 21.69 1.75 0.00 |
| RAVNSWD 8-11____ 23667 | 21.58 1.69 0.00 | 20.54 1.49 0.00 | 19.44 1.34 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.83 1.56 0.00 | 22.41 2.15 0.00 | 26.76 2.15 -4.54 | 28.17 2.29 -4.91 | 29.61 2.28 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.88 2.38 -2.50 | 24.98 2.34 -2.50 | 27.22 2.24 -4.96 | 32.07 2.39 -7.58 | 32.05 2.59 -5.50 | 31.04 2.32 -6.80 | 30.89 2.32 -7.46 | 27.19 2.45 -3.76 | 25.19 2.29 -2.50 | 21.69 1.75 0.00 |
| RCPL_TRUST___DRP 24196 | 21.58 1.69 0.00 | 20.55 1.50 0.00 | 19.46 1.36 0.00 | 19.09 1.30 0.00 | 18.39 1.30 0.00 | 19.48 1.43 0.00 | 20.85 1.58 0.00 | 22.43 2.17 0.00 | 26.76 2.15 -4.54 | 28.19 2.31 -4.91 | 29.63 2.30 -6.59 | 27.89 2.41 -4.14 | 26.79 2.34 -3.91 | 25.89 2.41 -2.50 | 24.90 2.40 -2.50 | 25.00 2.36 -2.50 | 27.22 2.24 -4.96 | 32.09 2.41 -7.58 | 32.10 2.64 -5.50 | 31.09 2.37 -6.80 | 30.91 2.34 -7.46 | 27.22 2.48 -3.76 | 25.21 2.31 -2.50 | 21.71 1.77 0.00 |
| RENSSELAER___COGEN 23796 | 20.75 0.86 0.00 | 19.81 0.76 0.00 | 18.79 0.69 0.00 | 18.50 0.71 0.00 | 17.74 0.65 0.00 | 18.84 0.79 0.00 | 20.04 0.77 0.00 | 21.42 1.16 0.00 | 26.98 1.20 -5.71 | 28.39 1.24 -6.18 | 30.25 1.22 -8.29 | 27.78 1.24 -5.20 | 26.65 1.19 -4.92 | 25.35 1.22 -3.15 | 24.27 1.12 -3.15 | 24.44 1.15 -3.15 | 27.40 1.14 -6.24 | 32.94 1.30 -9.54 | 32.32 1.44 -6.92 | 31.79 1.32 -8.55 | 31.75 1.25 -9.39 | 26.90 1.20 -4.72 | 24.79 1.24 -3.15 | 20.78 0.84 0.00 |
| REVERE_CPPR_DRP 24186 | 20.23 0.34 0.00 | 19.22 0.17 0.00 | 18.24 0.14 0.00 | 17.93 0.14 0.00 | 17.23 0.14 0.00 | 18.21 0.16 0.00 | 19.46 0.19 0.00 | 20.54 0.28 0.00 | 20.32 0.16 -0.09 | 21.20 0.13 -0.10 | 20.99 0.12 -0.13 | 21.53 0.11 -0.08 | 20.70 0.08 -0.08 | 21.09 0.06 -0.05 | 20.09 0.04 -0.05 | 20.21 0.02 -0.05 | 20.12 0.00 -0.10 | 22.43 0.18 -0.15 | 24.33 0.26 -0.11 | 22.28 0.22 -0.14 | 21.45 0.19 -0.15 | 21.14 0.08 -0.08 | 20.49 0.04 -0.05 | 20.22 0.28 0.00 |
| ROCHESTER_9_IC 23652 | 19.59 -0.30 0.00 | 18.73 -0.32 0.00 | 17.85 -0.25 0.00 | 17.56 -0.23 0.00 | 16.73 -0.36 0.00 | 17.80 -0.25 0.00 | 18.98 -0.29 0.00 | 19.71 -0.55 0.00 | 20.01 -0.60 -0.54 | 20.90 -0.65 -0.58 | 20.79 -0.73 -0.78 | 21.02 -0.81 -0.49 | 20.34 -0.66 -0.46 | 20.63 -0.65 -0.30 | 19.72 -0.58 -0.30 | 19.57 -0.87 -0.30 | 19.69 -0.92 -0.59 | 22.03 -0.97 -0.90 | 23.65 -0.96 -0.65 | 21.77 -0.96 -0.81 | 21.07 -0.93 -0.89 | 20.66 -0.76 -0.44 | 20.08 -0.61 -0.29 | 19.80 -0.14 0.00 |

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| ROSETON___1 23587 | 21.24 1.35 0.00 | 20.25 1.20 0.00 | 19.17 1.07 0.00 | 18.82 1.03 0.00 | 18.13 1.04 0.00 | 19.19 1.14 0.00 | 20.52 1.25 0.00 | 22.00 1.74 0.00 | 26.30 1.71 -4.52 | 27.67 1.82 -4.88 | 29.13 1.83 -6.56 | 27.35 1.90 -4.11 | 26.26 1.83 -3.89 | 25.36 1.89 -2.49 | 24.37 1.88 -2.49 | 24.46 1.83 -2.49 | 26.74 1.78 -4.94 | 31.58 1.94 -7.54 | 31.54 2.11 -5.47 | 30.59 1.91 -6.76 | 30.41 1.88 -7.42 | 26.67 1.95 -3.74 | 24.73 1.84 -2.49 | 21.34 1.40 0.00 |
| ROSETON___2 23588 | 21.24 1.35 0.00 | 20.25 1.20 0.00 | 19.17 1.07 0.00 | 18.82 1.03 0.00 | 18.13 1.04 0.00 | 19.19 1.14 0.00 | 20.52 1.25 0.00 | 22.00 1.74 0.00 | 26.30 1.71 -4.52 | 27.67 1.82 -4.88 | 29.13 1.83 -6.56 | 27.35 1.90 -4.11 | 26.26 1.83 -3.89 | 25.36 1.89 -2.49 | 24.37 1.88 -2.49 | 24.46 1.83 -2.49 | 26.74 1.78 -4.94 | 31.58 1.94 -7.54 | 31.54 2.11 -5.47 | 30.59 1.91 -6.76 | 30.41 1.88 -7.42 | 26.67 1.95 -3.74 | 24.73 1.84 -2.49 | 21.34 1.40 0.00 |
| RUSSELL___STATION 23914 | 19.59 -0.30 0.00 | 18.71 -0.34 0.00 | 17.85 -0.25 0.00 | 17.56 -0.23 0.00 | 16.70 -0.39 0.00 | 17.82 -0.23 0.00 | 19.00 -0.27 0.00 | 19.73 -0.53 0.00 | 20.07 -0.54 -0.54 | 20.96 -0.59 -0.58 | 20.77 -0.75 -0.78 | 21.00 -0.83 -0.49 | 20.42 -0.58 -0.46 | 20.69 -0.59 -0.30 | 19.78 -0.52 -0.30 | 19.63 -0.81 -0.30 | 19.75 -0.86 -0.59 | 21.94 -1.06 -0.90 | 23.58 -1.03 -0.65 | 21.70 -1.03 -0.81 | 21.01 -0.99 -0.89 | 20.62 -0.80 -0.44 | 20.12 -0.57 -0.29 | 19.78 -0.16 0.00 |
| S SALMON___HYD 24043 | 19.51 -0.38 0.00 | 18.59 -0.46 0.00 | 17.65 -0.45 0.00 | 17.35 -0.44 0.00 | 16.66 -0.43 0.00 | 17.60 -0.45 0.00 | 18.81 -0.46 0.00 | 19.65 -0.61 0.00 | 19.70 -0.66 -0.29 | 20.59 -0.69 -0.31 | 20.45 -0.71 -0.42 | 20.85 -0.75 -0.26 | 20.15 -0.64 -0.25 | 20.47 -0.67 -0.16 | 19.50 -0.66 -0.16 | 19.62 -0.68 -0.16 | 19.54 -0.80 -0.32 | 21.79 -0.80 -0.49 | 23.54 -0.77 -0.35 | 21.65 -0.70 -0.43 | 20.89 -0.70 -0.48 | 20.51 -0.71 -0.24 | 19.87 -0.69 -0.16 | 19.56 -0.38 0.00 |
| SELKIRK___II 23799 | 20.41 0.52 0.00 | 19.51 0.46 0.00 | 18.50 0.40 0.00 | 18.20 0.41 0.00 | 17.48 0.39 0.00 | 18.54 0.49 0.00 | 19.71 0.44 0.00 | 21.03 0.77 0.00 | 26.58 0.80 -5.71 | 27.98 0.84 -6.17 | 29.85 0.83 -8.28 | 27.37 0.83 -5.20 | 26.25 0.80 -4.91 | 24.94 0.82 -3.14 | 23.92 0.78 -3.14 | 24.07 0.79 -3.14 | 27.03 0.78 -6.23 | 32.48 0.86 -9.52 | 31.80 0.93 -6.91 | 31.32 0.86 -8.54 | 31.32 0.84 -9.37 | 26.52 0.82 -4.72 | 24.36 0.82 -3.14 | 20.44 0.50 0.00 |
| SELKIRK___I 23801 | 20.49 0.60 0.00 | 19.58 0.53 0.00 | 18.55 0.45 0.00 | 18.27 0.48 0.00 | 17.53 0.44 0.00 | 18.61 0.56 0.00 | 19.79 0.52 0.00 | 21.13 0.87 0.00 | 26.69 0.92 -5.70 | 28.09 0.96 -6.16 | 29.96 0.95 -8.27 | 27.51 0.98 -5.19 | 26.38 0.94 -4.90 | 25.09 0.97 -3.14 | 24.04 0.90 -3.14 | 24.21 0.93 -3.14 | 27.14 0.90 -6.22 | 32.60 0.99 -9.51 | 31.96 1.10 -6.90 | 31.45 1.01 -8.52 | 31.44 0.97 -9.36 | 26.63 0.94 -4.71 | 24.48 0.94 -3.14 | 20.54 0.60 0.00 |
| SENECA OSWGO___HYD 24041 | 19.35 -0.54 0.00 | 18.50 -0.55 0.00 | 17.56 -0.54 0.00 | 17.26 -0.53 0.00 | 16.58 -0.51 0.00 | 17.51 -0.54 0.00 | 18.69 -0.58 0.00 | 19.59 -0.67 0.00 | 19.73 -0.68 -0.34 | 20.67 -0.67 -0.37 | 20.57 -0.66 -0.49 | 20.92 -0.73 -0.31 | 20.15 -0.68 -0.29 | 20.46 -0.71 -0.19 | 19.51 -0.68 -0.19 | 19.60 -0.73 -0.19 | 19.61 -0.78 -0.37 | 21.85 -0.82 -0.57 | 23.56 -0.81 -0.41 | 21.68 -0.75 -0.51 | 20.97 -0.70 -0.56 | 20.59 -0.67 -0.28 | 19.96 -0.63 -0.19 | 19.48 -0.46 0.00 |
| SENECA___ENERGY 23797 | 19.11 -0.78 0.00 | 18.25 -0.80 0.00 | 17.34 -0.76 0.00 | 17.08 -0.71 0.00 | 16.37 -0.72 0.00 | 17.29 -0.76 0.00 | 18.46 -0.81 0.00 | 19.29 -0.97 0.00 | 19.61 -1.02 -0.56 | 20.51 -1.07 -0.61 | 20.50 -1.06 -0.82 | 20.72 -1.13 -0.51 | 19.98 -1.05 -0.49 | 20.20 -1.09 -0.31 | 19.31 -1.00 -0.31 | 19.36 -1.09 -0.31 | 19.48 -1.16 -0.62 | 21.78 -1.26 -0.94 | 23.39 -1.25 -0.68 | 21.60 -1.16 -0.84 | 20.94 -1.10 -0.93 | 20.44 -1.01 -0.47 | 19.77 -0.94 -0.31 | 19.28 -0.66 0.00 |
| SHOEMAKER___GT 23640 | 21.06 1.17 0.00 | 20.10 1.05 0.00 | 19.04 0.94 0.00 | 18.70 0.91 0.00 | 18.00 0.91 0.00 | 19.04 0.99 0.00 | 20.35 1.08 0.00 | 21.78 1.52 0.00 | 25.72 1.51 -4.14 | 27.06 1.61 -4.48 | 28.36 1.60 -6.02 | 26.77 1.66 -3.77 | 25.73 1.62 -3.57 | 24.92 1.66 -2.28 | 23.94 1.66 -2.28 | 24.03 1.61 -2.28 | 26.11 1.56 -4.53 | 30.72 1.70 -6.92 | 30.85 1.87 -5.02 | 29.81 1.69 -6.20 | 29.57 1.65 -6.81 | 26.13 1.72 -3.43 | 24.29 1.61 -2.28 | 21.16 1.22 0.00 |
| SHOREHAM_IC_1 23715 | 24.63 1.89 -2.85 | 24.45 1.73 -3.67 | 19.67 1.57 0.00 | 19.27 1.48 0.00 | 24.43 1.52 -5.82 | 24.70 1.61 -5.04 | 24.88 1.77 -3.84 | 25.08 2.33 -2.49 | 26.82 2.21 -4.54 | 28.27 2.39 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.91 2.46 -3.91 | 26.80 2.58 -3.24 | 26.61 2.60 -4.01 | 26.54 2.54 -3.86 | 27.32 2.34 -4.96 | 32.24 2.56 -7.58 | 32.34 2.88 -5.50 | 31.24 2.52 -6.80 | 31.06 2.49 -7.46 | 27.28 2.54 -3.76 | 25.65 2.47 -2.78 | 25.14 1.95 -3.25 |
| SHOREHAM_IC_2 23716 | 24.63 1.89 -2.85 | 24.45 1.73 -3.67 | 19.67 1.57 0.00 | 19.27 1.48 0.00 | 24.43 1.52 -5.82 | 24.70 1.61 -5.04 | 24.88 1.77 -3.84 | 25.08 2.33 -2.49 | 26.82 2.21 -4.54 | 28.27 2.39 -4.91 | 29.74 2.41 -6.59 | 28.02 2.54 -4.14 | 26.91 2.46 -3.91 | 26.80 2.58 -3.24 | 26.61 2.60 -4.01 | 26.54 2.54 -3.86 | 27.32 2.34 -4.96 | 32.24 2.56 -7.58 | 32.34 2.88 -5.50 | 31.24 2.52 -6.80 | 31.06 2.49 -7.46 | 27.28 2.54 -3.76 | 25.65 2.47 -2.78 | 25.14 1.95 -3.25 |
| SITHE_IND_GS1 24169 | 19.27 -0.62 0.00 | 18.42 -0.63 0.00 | 17.50 -0.60 0.00 | 17.22 -0.57 0.00 | 16.53 -0.56 0.00 | 17.45 -0.60 0.00 | 18.63 -0.64 0.00 | 19.51 -0.75 0.00 | 19.59 -0.76 -0.28 | 20.50 -0.78 -0.31 | 20.36 -0.79 -0.41 | 20.77 -0.83 -0.26 | 20.00 -0.78 -0.24 | 20.34 -0.80 -0.16 | 19.42 -0.74 -0.16 | 19.51 -0.79 -0.16 | 19.53 -0.80 -0.31 | 21.69 -0.88 -0.47 | 23.39 -0.91 -0.34 | 21.49 -0.85 -0.42 | 20.75 -0.82 -0.46 | 20.43 -0.78 -0.23 | 19.85 -0.71 -0.16 | 19.40 -0.54 0.00 |
| SITHE_IND_GS2 24170 | 19.27 -0.62 0.00 | 18.42 -0.63 0.00 | 17.50 -0.60 0.00 | 17.22 -0.57 0.00 | 16.53 -0.56 0.00 | 17.45 -0.60 0.00 | 18.63 -0.64 0.00 | 19.51 -0.75 0.00 | 19.59 -0.76 -0.28 | 20.50 -0.78 -0.31 | 20.38 -0.77 -0.41 | 20.77 -0.83 -0.26 | 20.00 -0.78 -0.24 | 20.34 -0.80 -0.16 | 19.42 -0.74 -0.16 | 19.51 -0.79 -0.16 | 19.53 -0.80 -0.31 | 21.69 -0.88 -0.47 | 23.39 -0.91 -0.34 | 21.49 -0.85 -0.42 | 20.75 -0.82 -0.46 | 20.43 -0.78 -0.23 | 19.85 -0.71 -0.16 | 19.40 -0.54 0.00 |
| SITHE_IND_GS3 24171 | 19.27 -0.62 0.00 | 18.42 -0.63 0.00 | 17.50 -0.60 0.00 | 17.22 -0.57 0.00 | 16.53 -0.56 0.00 | 17.45 -0.60 0.00 | 18.63 -0.64 0.00 | 19.51 -0.75 0.00 | 19.59 -0.76 -0.28 | 20.50 -0.78 -0.31 | 20.36 -0.79 -0.41 | 20.77 -0.83 -0.26 | 20.00 -0.78 -0.24 | 20.34 -0.80 -0.16 | 19.42 -0.74 -0.16 | 19.51 -0.79 -0.16 | 19.53 -0.80 -0.31 | 21.69 -0.88 -0.47 | 23.39 -0.91 -0.34 | 21.49 -0.85 -0.42 | 20.75 -0.82 -0.46 | 20.43 -0.78 -0.23 | 19.85 -0.71 -0.16 | 19.40 -0.54 0.00 |
| SITHE_IND_GS4 24172 | 19.27 -0.62 0.00 | 18.42 -0.63 0.00 | 17.50 -0.60 0.00 | 17.22 -0.57 0.00 | 16.53 -0.56 0.00 | 17.45 -0.60 0.00 | 18.63 -0.64 0.00 | 19.51 -0.75 0.00 | 19.59 -0.76 -0.28 | 20.50 -0.78 -0.31 | 20.38 -0.77 -0.41 | 20.77 -0.83 -0.26 | 20.00 -0.78 -0.24 | 20.34 -0.80 -0.16 | 19.42 -0.74 -0.16 | 19.51 -0.79 -0.16 | 19.53 -0.80 -0.31 | 21.69 -0.88 -0.47 | 23.39 -0.91 -0.34 | 21.49 -0.85 -0.42 | 20.75 -0.82 -0.46 | 20.43 -0.78 -0.23 | 19.85 -0.71 -0.16 | 19.40 -0.54 0.00 |
| SITHE___BATAVIA 24024 | 19.41 -0.48 0.00 | 18.59 -0.46 0.00 | 17.68 -0.42 0.00 | 17.42 -0.37 0.00 | 16.63 -0.46 0.00 | 17.60 -0.45 0.00 | 18.71 -0.56 0.00 | 19.21 -1.05 0.00 | 19.41 -1.28 -0.62 | 20.19 -1.45 -0.67 | 20.17 -1.47 -0.90 | 20.33 -1.58 -0.57 | 19.64 -1.44 -0.54 | 19.89 -1.43 -0.34 | 19.06 -1.28 -0.34 | 18.99 -1.49 -0.34 | 19.10 -1.60 -0.68 | 21.53 -1.61 -1.04 | 23.10 -1.61 -0.75 | 21.25 -1.60 -0.93 | 20.65 -1.48 -1.02 | 20.21 -1.28 -0.51 | 19.72 -1.02 -0.34 | 19.68 -0.26 0.00 |

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| SITHE___INDEPEND 23800 | 19.27 -0.62 0.00 | 18.42 -0.63 0.00 | 17.50 -0.60 0.00 | 17.22 -0.57 0.00 | 16.53 -0.56 0.00 | 17.45 -0.60 0.00 | 18.63 -0.64 0.00 | 19.51 -0.75 0.00 | 19.59 -0.76 -0.28 | 20.50 -0.78 -0.31 | 20.38 -0.77 -0.41 | 20.77 -0.83 -0.26 | 20.00 -0.78 -0.24 | 20.34 -0.80 -0.16 | 19.42 -0.74 -0.16 | 19.51 -0.79 -0.16 | 19.53 -0.80 -0.31 | 21.69 -0.88 -0.47 | 23.39 -0.91 -0.34 | 21.49 -0.85 -0.42 | 20.75 -0.82 -0.46 | 20.43 -0.78 -0.23 | 19.85 -0.71 -0.16 | 19.40 -0.54 0.00 |
| SITHE___MASSENA 23902 | 19.73 -0.16 0.00 | 18.97 -0.08 0.00 | 18.08 -0.02 0.00 | 17.75 -0.04 0.00 | 17.06 -0.03 0.00 | 17.96 -0.09 0.00 | 19.25 -0.02 0.00 | 20.00 -0.26 0.00 | 19.70 -0.26 0.11 | 20.51 -0.34 0.12 | 20.25 -0.33 0.16 | 20.92 -0.32 0.10 | 20.18 -0.27 0.09 | 20.63 -0.29 0.06 | 19.64 -0.30 0.06 | 19.82 -0.26 0.06 | 19.66 -0.24 0.12 | 21.63 -0.29 0.18 | 23.47 -0.36 0.13 | 21.43 -0.33 0.16 | 20.57 -0.36 0.18 | 20.49 -0.40 0.09 | 19.95 -0.39 0.06 | 19.64 -0.30 0.00 |
| SITHE___OGDNSBRG 24021 | 19.99 0.10 0.00 | 19.16 0.11 0.00 | 18.24 0.14 0.00 | 17.91 0.12 0.00 | 17.21 0.12 0.00 | 18.14 0.09 0.00 | 19.46 0.19 0.00 | 20.22 -0.04 0.00 | 19.86 -0.12 0.09 | 20.64 -0.23 0.10 | 20.38 -0.23 0.13 | 21.05 -0.21 0.08 | 20.32 -0.14 0.08 | 20.74 -0.19 0.05 | 19.73 -0.22 0.05 | 19.91 -0.18 0.05 | 19.74 -0.18 0.10 | 21.84 -0.11 0.15 | 23.68 -0.17 0.11 | 21.63 -0.15 0.14 | 20.75 -0.21 0.15 | 20.54 -0.36 0.08 | 20.04 -0.31 0.05 | 19.82 -0.12 0.00 |
| SITHE___STERLING 23777 | 20.07 0.18 0.00 | 19.11 0.06 0.00 | 18.14 0.04 0.00 | 17.83 0.04 0.00 | 17.12 0.03 0.00 | 18.10 0.05 0.00 | 19.35 0.08 0.00 | 20.38 0.12 0.00 | 20.24 0.04 -0.13 | 21.13 0.02 -0.14 | 20.95 0.02 -0.19 | 21.46 0.00 -0.12 | 20.63 -0.02 -0.11 | 21.01 -0.04 -0.07 | 20.03 -0.04 -0.07 | 20.15 -0.06 -0.07 | 20.07 -0.10 -0.15 | 22.34 0.02 -0.22 | 24.22 0.10 -0.16 | 22.19 0.07 -0.20 | 21.39 0.06 -0.22 | 21.09 0.00 -0.11 | 20.45 -0.02 -0.07 | 20.10 0.16 0.00 |
| SOUTH CAIRO___GT 23612 | 21.06 1.17 0.00 | 20.10 1.05 0.00 | 19.04 0.94 0.00 | 18.72 0.93 0.00 | 18.01 0.92 0.00 | 19.10 1.05 0.00 | 20.39 1.12 0.00 | 21.90 1.64 0.00 | 26.83 1.67 -5.09 | 28.23 1.76 -5.50 | 29.89 1.76 -7.39 | 27.73 1.75 -4.64 | 26.60 1.68 -4.38 | 25.50 1.72 -2.80 | 24.44 1.64 -2.80 | 24.61 1.67 -2.80 | 27.26 1.68 -5.56 | 32.57 1.97 -8.50 | 32.23 2.11 -6.16 | 31.47 1.93 -7.62 | 31.31 1.84 -8.36 | 26.99 1.80 -4.21 | 24.87 1.67 -2.80 | 21.06 1.12 0.00 |
| SOUTH HAMPTN___IC 23720 | 25.09 2.35 -2.85 | 24.87 2.15 -3.67 | 20.04 1.94 0.00 | 19.62 1.83 0.00 | 24.81 1.90 -5.82 | 25.13 2.04 -5.04 | 25.36 2.25 -3.84 | 25.61 2.86 -2.49 | 27.38 2.77 -4.54 | 28.90 3.02 -4.91 | 30.38 3.05 -6.59 | 28.66 3.18 -4.14 | 27.53 3.08 -3.91 | 27.43 3.21 -3.24 | 27.21 3.20 -4.01 | 27.14 3.14 -3.86 | 27.92 2.94 -4.96 | 32.99 3.31 -7.58 | 33.20 3.74 -5.50 | 32.01 3.29 -6.80 | 31.76 3.19 -7.46 | 27.93 3.19 -3.76 | 26.22 3.04 -2.78 | 25.66 3.25 -3.25 |
| SOUTHOLD___IC 23719 | 25.25 2.51 -2.85 | 25.01 2.29 -3.67 | 20.16 2.06 0.00 | 19.73 1.94 0.00 | 24.93 2.02 -5.82 | 25.27 2.18 -5.04 | 25.52 2.41 -3.84 | 25.77 3.02 -2.49 | 27.56 2.95 -4.54 | 29.11 3.23 -4.91 | 30.59 3.26 -6.59 | 28.87 3.39 -4.14 | 27.74 3.29 -3.91 | 27.64 3.42 -3.24 | 27.39 3.38 -4.01 | 27.32 3.32 -3.86 | 28.12 3.14 -4.96 | 33.24 3.56 -7.58 | 33.49 4.03 -5.50 | 32.25 3.53 -6.80 | 31.99 3.42 -7.46 | 28.14 3.40 -3.76 | 26.40 3.22 -2.78 | 25.82 2.63 -3.25 |
| ST LAWRENCE____ 23600 | 19.61 -0.28 0.00 | 18.88 -0.17 0.00 | 17.99 -0.11 0.00 | 17.67 -0.12 0.00 | 16.97 -0.12 0.00 | 17.87 -0.18 0.00 | 19.15 -0.12 0.00 | 19.90 -0.36 0.00 | 19.62 -0.34 0.11 | 20.45 -0.40 0.12 | 20.19 -0.39 0.16 | 20.86 -0.38 0.10 | 20.10 -0.35 0.09 | 20.56 -0.36 0.06 | 19.58 -0.36 0.06 | 19.74 -0.34 0.06 | 19.60 -0.30 0.12 | 21.54 -0.38 0.18 | 23.40 -0.43 0.13 | 21.37 -0.39 0.16 | 20.51 -0.42 0.18 | 20.43 -0.46 0.09 | 19.89 -0.45 0.06 | 19.58 -0.36 0.00 |
| STATION 5_MISC_HYD 23604 | 19.05 -0.84 0.00 | 18.15 -0.90 0.00 | 17.39 -0.71 0.00 | 17.10 -0.69 0.00 | 16.10 -0.99 0.00 | 17.40 -0.65 0.00 | 18.63 -0.64 0.00 | 19.19 -1.07 0.00 | 19.70 -0.90 -0.53 | 20.64 -0.90 -0.57 | 20.62 -0.89 -0.77 | 20.80 -1.02 -0.48 | 20.12 -0.88 -0.46 | 20.33 -0.94 -0.29 | 19.41 -0.88 -0.29 | 19.38 -1.05 -0.29 | 19.54 -1.06 -0.58 | 22.04 -0.95 -0.89 | 23.69 -0.91 -0.64 | 21.78 -0.94 -0.80 | 21.03 -0.95 -0.87 | 20.53 -0.88 -0.43 | 19.73 -0.96 -0.29 | 19.18 -0.76 0.00 |
| STURGEON_POOL_HYD 23609 | 21.48 1.59 0.00 | 20.46 1.41 0.00 | 19.35 1.25 0.00 | 19.00 1.21 0.00 | 18.32 1.23 0.00 | 19.40 1.35 0.00 | 20.75 1.48 0.00 | 22.35 2.09 0.00 | 26.86 2.09 -4.70 | 28.29 2.24 -5.08 | 29.80 2.24 -6.82 | 27.88 2.26 -4.28 | 26.77 2.18 -4.05 | 25.81 2.24 -2.59 | 24.81 2.22 -2.59 | 24.95 2.22 -2.59 | 27.33 2.18 -5.13 | 32.42 2.48 -7.84 | 32.31 2.66 -5.69 | 31.34 2.39 -7.03 | 31.17 2.34 -7.72 | 27.24 2.37 -3.89 | 25.15 2.16 -2.59 | 21.52 1.58 0.00 |
| SYRACUSE___POWER 24017 | 19.49 -0.40 0.00 | 18.61 -0.44 0.00 | 17.67 -0.43 0.00 | 17.36 -0.43 0.00 | 16.68 -0.41 0.00 | 17.62 -0.43 0.00 | 18.83 -0.44 0.00 | 19.73 -0.53 0.00 | 19.95 -0.54 -0.42 | 20.90 -0.52 -0.45 | 20.82 -0.52 -0.60 | 21.14 -0.58 -0.38 | 20.35 -0.55 -0.36 | 20.64 -0.57 -0.23 | 19.69 -0.54 -0.23 | 19.79 -0.58 -0.23 | 19.83 -0.64 -0.45 | 22.13 -0.66 -0.69 | 23.81 -0.65 -0.50 | 21.97 -0.57 -0.62 | 21.24 -0.55 -0.68 | 20.80 -0.52 -0.34 | 20.14 -0.49 -0.23 | 19.62 -0.32 0.00 |
| Stony___Brook 24151 | 24.57 1.83 -2.85 | 24.43 1.71 -3.67 | 19.67 1.57 0.00 | 19.27 1.48 0.00 | 24.41 1.50 -5.82 | 24.64 1.55 -5.04 | 24.83 1.72 -3.84 | 25.02 2.27 -2.49 | 26.72 2.11 -4.54 | 28.17 2.29 -4.91 | 29.63 2.30 -6.59 | 27.91 2.43 -4.14 | 26.81 2.36 -3.91 | 26.70 2.48 -3.24 | 26.53 2.52 -4.01 | 26.46 2.46 -3.86 | 27.22 2.24 -4.96 | 32.11 2.43 -7.58 | 32.19 2.73 -5.50 | 31.13 2.41 -6.80 | 30.93 2.36 -7.46 | 27.17 2.43 -3.76 | 25.55 2.37 -2.78 | 25.06 1.87 -3.25 |
| UPPER HUDSON___HYD 24058 | 20.53 0.64 0.00 | 19.58 0.53 0.00 | 18.61 0.51 0.00 | 18.48 0.69 0.00 | 17.59 0.50 0.00 | 18.84 0.79 0.00 | 19.93 0.66 0.00 | 21.35 1.09 0.00 | 27.47 1.36 -6.04 | 28.76 1.26 -6.53 | 30.70 1.20 -8.76 | 28.04 1.20 -5.50 | 26.87 1.13 -5.20 | 25.41 1.11 -3.32 | 23.90 0.58 -3.32 | 24.25 0.79 -3.32 | 27.46 0.84 -6.60 | 33.33 1.15 -10.08 | 32.61 1.34 -7.31 | 32.13 1.18 -9.03 | 32.04 1.01 -9.92 | 26.64 0.67 -4.99 | 24.80 1.08 -3.32 | 20.36 0.42 0.00 |
| UPPER RAQUET___HYD 24056 | 19.67 -0.22 0.00 | 18.88 -0.17 0.00 | 17.97 -0.13 0.00 | 17.65 -0.14 0.00 | 16.95 -0.14 0.00 | 17.87 -0.18 0.00 | 19.04 -0.23 0.00 | 19.75 -0.51 0.00 | 19.37 -0.70 0.00 | 20.15 -0.82 0.00 | 19.93 -0.81 0.00 | 20.51 -0.83 0.00 | 19.92 -0.62 0.00 | 20.33 -0.65 0.00 | 19.36 -0.64 0.00 | 19.52 -0.62 0.00 | 19.28 -0.74 0.00 | 21.33 -0.77 0.00 | 23.10 -0.86 0.00 | 21.11 -0.81 0.00 | 20.29 -0.82 0.00 | 20.06 -0.92 0.00 | 19.65 -0.75 0.00 | 19.54 -0.40 0.00 |
| US___GYPSUM 23809 | 19.29 -0.60 0.00 | 18.48 -0.57 0.00 | 17.58 -0.52 0.00 | 17.31 -0.48 0.00 | 16.54 -0.55 0.00 | 17.49 -0.56 0.00 | 18.58 -0.69 0.00 | 19.02 -1.24 0.00 | 19.20 -1.51 -0.64 | 19.96 -1.70 -0.69 | 19.97 -1.70 -0.93 | 20.08 -1.84 -0.58 | 19.41 -1.68 -0.55 | 19.67 -1.66 -0.35 | 18.85 -1.50 -0.35 | 18.80 -1.69 -0.35 | 18.88 -1.84 -0.70 | 21.31 -1.86 -1.07 | 22.86 -1.87 -0.77 | 21.02 -1.86 -0.96 | 20.45 -1.71 -1.05 | 20.01 -1.49 -0.52 | 19.55 -1.20 -0.35 | 19.56 -0.38 0.00 |
| VISCHER___FERRY HYD 24020 | 20.75 0.86 0.00 | 19.81 0.76 0.00 | 18.79 0.69 0.00 | 18.52 0.73 0.00 | 17.76 0.67 0.00 | 18.88 0.83 0.00 | 20.06 0.79 0.00 | 21.50 1.24 0.00 | 27.19 1.32 -5.80 | 28.58 1.34 -6.27 | 30.46 1.31 -8.41 | 27.94 1.32 -5.28 | 26.80 1.27 -4.99 | 25.43 1.26 -3.19 | 24.29 1.10 -3.19 | 24.48 1.15 -3.19 | 27.51 1.16 -6.33 | 33.14 1.37 -9.67 | 32.51 1.53 -7.02 | 31.97 1.38 -8.67 | 31.92 1.29 -9.52 | 26.97 1.20 -4.79 | 24.88 1.29 -3.19 | 20.76 0.82 0.00 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| WADING RIVER_1-3_GRP5 24038 | 24.61 1.87 -2.85 | 24.43 1.71 -3.67 | 19.66 1.56 0.00 | 19.25 1.46 0.00 | 24.41 1.50 -5.82 | 24.68 1.59 -5.04 | 24.86 1.75 -3.84 | 25.06 2.31 -2.49 | 26.78 2.17 -4.54 | 28.23 2.35 -4.91 | 29.69 2.36 -6.59 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 26.76 2.54 -3.24 | 26.57 2.56 -4.01 | 26.52 2.52 -3.86 | 27.28 2.30 -4.96 | 32.20 2.52 -7.58 | 32.29 2.83 -5.50 | 31.20 2.48 -6.80 | 31.00 2.43 -7.46 | 27.24 2.50 -3.76 | 25.61 2.43 -2.78 | 25.12 1.93 -3.25 |
| WADING RIVER_IC_1 23522 | 24.61 1.87 -2.85 | 24.43 1.71 -3.67 | 19.66 1.56 0.00 | 19.25 1.46 0.00 | 24.41 1.50 -5.82 | 24.68 1.59 -5.04 | 24.86 1.75 -3.84 | 25.06 2.31 -2.49 | 26.78 2.17 -4.54 | 28.23 2.35 -4.91 | 29.69 2.36 -6.59 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 26.76 2.54 -3.24 | 26.57 2.56 -4.01 | 26.52 2.52 -3.86 | 27.28 2.30 -4.96 | 32.20 2.52 -7.58 | 32.29 2.83 -5.50 | 31.20 2.48 -6.80 | 31.00 2.43 -7.46 | 27.24 2.50 -3.76 | 25.61 2.43 -2.78 | 25.12 1.93 -3.25 |
| WADING RIVER_IC_2 23547 | 24.61 1.87 -2.85 | 24.43 1.71 -3.67 | 19.66 1.56 0.00 | 19.25 1.46 0.00 | 24.41 1.50 -5.82 | 24.68 1.59 -5.04 | 24.86 1.75 -3.84 | 25.06 2.31 -2.49 | 26.78 2.17 -4.54 | 28.23 2.35 -4.91 | 29.69 2.36 -6.59 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 26.76 2.54 -3.24 | 26.57 2.56 -4.01 | 26.52 2.52 -3.86 | 27.28 2.30 -4.96 | 32.20 2.52 -7.58 | 32.29 2.83 -5.50 | 31.20 2.48 -6.80 | 31.00 2.43 -7.46 | 27.24 2.50 -3.76 | 25.61 2.43 -2.78 | 25.12 1.93 -3.25 |
| WADING RIVER_IC_3 23601 | 24.61 1.87 -2.85 | 24.43 1.71 -3.67 | 19.66 1.56 0.00 | 19.25 1.46 0.00 | 24.41 1.50 -5.82 | 24.68 1.59 -5.04 | 24.86 1.75 -3.84 | 25.06 2.31 -2.49 | 26.78 2.17 -4.54 | 28.23 2.35 -4.91 | 29.69 2.36 -6.59 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 26.76 2.54 -3.24 | 26.57 2.56 -4.01 | 26.52 2.52 -3.86 | 27.28 2.30 -4.96 | 32.20 2.52 -7.58 | 32.29 2.83 -5.50 | 31.20 2.48 -6.80 | 31.00 2.43 -7.46 | 27.24 2.50 -3.76 | 25.61 2.43 -2.78 | 25.12 1.93 -3.25 |
| WALDEN___HYDRO 24148 | 21.38 1.49 0.00 | 20.36 1.31 0.00 | 19.28 1.18 0.00 | 18.93 1.14 0.00 | 18.24 1.15 0.00 | 19.31 1.26 0.00 | 20.66 1.39 0.00 | 22.23 1.97 0.00 | 26.51 1.95 -4.49 | 27.93 2.10 -4.86 | 29.36 2.10 -6.52 | 27.56 2.13 -4.09 | 26.46 2.05 -3.87 | 25.57 2.12 -2.47 | 24.55 2.08 -2.47 | 24.68 2.07 -2.47 | 26.97 2.04 -4.91 | 31.90 2.30 -7.50 | 31.87 2.47 -5.44 | 30.88 2.24 -6.72 | 30.66 2.17 -7.38 | 26.92 2.22 -3.72 | 24.93 2.06 -2.47 | 21.46 1.52 0.00 |
| WATERSIDE___6 8 9 23538 | 21.68 1.79 0.00 | 20.63 1.58 0.00 | 19.53 1.43 0.00 | 19.18 1.39 0.00 | 18.47 1.38 0.00 | 19.57 1.52 0.00 | 20.91 1.64 0.00 | 22.49 2.23 0.00 | 26.82 2.21 -4.54 | 28.26 2.37 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.31 2.32 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 31.01 2.43 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.79 1.85 0.00 |
| WATERTOWN___HYD 23805 | 19.59 -0.30 0.00 | 18.57 -0.48 0.00 | 17.63 -0.47 0.00 | 17.31 -0.48 0.00 | 16.63 -0.46 0.00 | 17.58 -0.47 0.00 | 18.81 -0.46 0.00 | 19.75 -0.51 0.00 | 19.56 -0.66 -0.15 | 20.33 -0.80 -0.16 | 20.15 -0.81 -0.22 | 20.61 -0.87 -0.14 | 19.89 -0.78 -0.13 | 20.22 -0.84 -0.08 | 19.24 -0.84 -0.08 | 19.35 -0.87 -0.08 | 19.26 -0.92 -0.16 | 21.58 -0.77 -0.25 | 23.37 -0.77 -0.18 | 21.42 -0.72 -0.22 | 20.62 -0.74 -0.25 | 20.22 -0.88 -0.12 | 19.58 -0.90 -0.08 | 19.50 -0.44 0.00 |
| WEST BABYLON___IC 23714 | 24.81 2.07 -2.85 | 24.61 1.89 -3.67 | 19.80 1.70 0.00 | 19.41 1.62 0.00 | 24.55 1.64 -5.82 | 24.86 1.77 -5.04 | 25.06 1.95 -3.84 | 25.28 2.53 -2.49 | 27.00 2.39 -4.54 | 28.44 2.56 -4.91 | 29.90 2.57 -6.59 | 28.19 2.71 -4.14 | 27.08 2.63 -3.91 | 26.99 2.77 -3.24 | 26.79 2.78 -4.01 | 26.72 2.72 -3.86 | 27.48 2.50 -4.96 | 32.42 2.74 -7.58 | 32.53 3.07 -5.50 | 31.42 2.70 -6.80 | 31.21 2.64 -7.46 | 27.47 2.73 -3.76 | 25.83 2.65 -2.78 | 25.34 2.15 -3.25 |
| WEST CANADA___HYD 24049 | 19.99 0.10 0.00 | 19.13 0.08 0.00 | 18.17 0.07 0.00 | 17.86 0.07 0.00 | 17.16 0.07 0.00 | 18.12 0.07 0.00 | 19.35 0.08 0.00 | 20.40 0.14 0.00 | 20.08 0.12 0.11 | 20.98 0.13 0.12 | 20.70 0.12 0.16 | 21.37 0.13 0.10 | 20.57 0.12 0.09 | 21.05 0.13 0.06 | 20.06 0.12 0.06 | 20.20 0.12 0.06 | 20.02 0.12 0.12 | 22.07 0.15 0.18 | 24.00 0.17 0.13 | 21.91 0.15 0.16 | 21.08 0.15 0.18 | 21.02 0.13 0.09 | 20.46 0.12 0.06 | 20.04 0.10 0.00 |
| WESTERN_NY_WIND 24143 | 19.41 -0.48 0.00 | 18.57 -0.48 0.00 | 17.68 -0.42 0.00 | 17.40 -0.39 0.00 | 16.63 -0.46 0.00 | 17.60 -0.45 0.00 | 18.71 -0.56 0.00 | 19.19 -1.07 0.00 | 19.37 -1.32 -0.62 | 20.15 -1.49 -0.67 | 20.13 -1.51 -0.90 | 20.29 -1.62 -0.57 | 19.60 -1.48 -0.54 | 19.87 -1.45 -0.34 | 19.02 -1.32 -0.34 | 18.97 -1.51 -0.34 | 19.06 -1.64 -0.68 | 21.50 -1.64 -1.04 | 23.08 -1.63 -0.75 | 21.21 -1.64 -0.93 | 20.61 -1.52 -1.02 | 20.20 -1.30 -0.52 | 19.70 -1.04 -0.34 | 19.66 -0.28 0.00 |
| YORK___WARBASSE 23770 | 21.72 1.83 0.00 | 20.67 1.62 0.00 | 19.57 1.47 0.00 | 19.21 1.42 0.00 | 18.51 1.42 0.00 | 19.58 1.53 0.00 | 20.93 1.66 0.00 | 22.53 2.27 0.00 | 26.84 2.23 -4.54 | 28.28 2.39 -4.92 | 29.70 2.36 -6.60 | 27.98 2.50 -4.14 | 26.87 2.42 -3.91 | 25.99 2.50 -2.51 | 24.99 2.48 -2.51 | 25.09 2.44 -2.51 | 27.33 2.34 -4.97 | 32.17 2.48 -7.59 | 32.17 2.71 -5.50 | 31.15 2.43 -6.80 | 30.99 2.41 -7.47 | 27.30 2.56 -3.76 | 25.32 2.41 -2.51 | 21.81 1.87 0.00 |