

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/21/2002

| Name | PTID | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 59TH STREET_GT_1 24138 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| | 35.81 | 26.80 | 23.53 | 23.17 | 24.61 | 32.37 | 39.04 | 39.93 | 40.83 | 41.55 | 41.78 | 41.81 | 40.24 | 40.21 | 40.07 | 39.03 | 40.23 | 41.45 | 44.40 | 45.30 | 41.70 | 39.84 | 38.53 | 33.86 | |
| | 2.25 | 1.85 | 1.54 | 1.52 | 1.67 | 2.40 | 2.86 | 3.43 | 3.85 | 4.05 | 3.87 | 3.90 | 3.89 | 3.95 | 3.97 | 4.03 | 4.18 | 4.31 | 4.36 | 4.27 | 3.79 | 3.95 | 3.63 | 2.68 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.83 | -0.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 74TH STREET_GT_1 24260 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| | 35.81 | 26.80 | 23.53 | 23.17 | 24.61 | 32.37 | 39.04 | 39.93 | 40.83 | 41.55 | 41.78 | 41.81 | 40.24 | 40.21 | 40.07 | 39.03 | 40.23 | 41.45 | 44.40 | 45.30 | 41.70 | 39.84 | 38.53 | 33.86 | |
| | 2.25 | 1.85 | 1.54 | 1.52 | 1.67 | 2.40 | 2.86 | 3.43 | 3.85 | 4.05 | 3.87 | 3.90 | 3.89 | 3.95 | 3.97 | 4.03 | 4.18 | 4.31 | 4.36 | 4.27 | 3.79 | 3.95 | 3.63 | 2.68 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.83 | -0.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 74TH STREET_GT_2 24261 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| | 35.81 | 26.80 | 23.53 | 23.17 | 24.61 | 32.37 | 39.04 | 39.93 | 40.83 | 41.55 | 41.78 | 41.81 | 40.24 | 40.21 | 40.07 | 39.03 | 40.23 | 41.45 | 44.40 | 45.30 | 41.70 | 39.84 | 38.53 | 33.86 | |
| | 2.25 | 1.85 | 1.54 | 1.52 | 1.67 | 2.40 | 2.86 | 3.43 | 3.85 | 4.05 | 3.87 | 3.90 | 3.89 | 3.95 | 3.97 | 4.03 | 4.18 | 4.31 | 4.36 | 4.27 | 3.79 | 3.95 | 3.63 | 2.68 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.83 | -0.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| ADK HUDSON___FALLS 24011 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| | 34.47 | 25.40 | 22.36 | 22.02 | 23.63 | 31.08 | 38.10 | 38.25 | 38.94 | 39.56 | 39.96 | 40.18 | 38.97 | 38.83 | 38.48 | 37.55 | 38.15 | 39.33 | 42.76 | 44.02 | 40.07 | 37.90 | 36.92 | 32.68 | |
| | 0.91 | 0.45 | 0.37 | 0.37 | 0.69 | 1.11 | 1.92 | 1.75 | 1.96 | 2.06 | 2.05 | 2.27 | 2.62 | 2.57 | 2.38 | 2.29 | 1.91 | 2.19 | 2.72 | 2.99 | 2.16 | 2.01 | 2.02 | 1.50 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.09 | -0.79 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| ADK RESOURCE___RCVRY 23798 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| | 34.47 | 25.40 | 22.36 | 22.02 | 23.63 | 31.08 | 38.10 | 38.25 | 38.94 | 39.56 | 39.96 | 40.18 | 38.97 | 38.83 | 38.48 | 37.55 | 38.15 | 39.33 | 42.76 | 44.02 | 40.07 | 37.90 | 36.92 | 32.68 | |
| | 0.91 | 0.45 | 0.37 | 0.37 | 0.69 | 1.11 | 1.92 | 1.75 | 1.96 | 2.06 | 2.05 | 2.27 | 2.62 | 2.57 | 2.38 | 2.29 | 1.91 | 2.19 | 2.72 | 2.99 | 2.16 | 2.01 | 2.02 | 1.50 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.09 | -0.79 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| ADK S GLENS___FALLS 24028 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| | 34.47 | 25.40 | 22.36 | 22.02 | 23.63 | 31.08 | 38.10 | 38.25 | 38.94 | 39.56 | 39.96 | 40.18 | 38.97 | 38.83 | 38.48 | 37.55 | 38.15 | 39.33 | 42.76 | 44.02 | 40.07 | 37.90 | 36.92 | 32.68 | |
| | 0.91 | 0.45 | 0.37 | 0.37 | 0.69 | 1.11 | 1.92 | 1.75 | 1.96 | 2.06 | 2.05 | 2.27 | 2.62 | 2.57 | 2.38 | 2.29 | 1.91 | 2.19 | 2.72 | 2.99 | 2.16 | 2.01 | 2.02 | 1.50 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.09 | -0.79 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| ADK_NYS___DAM 23527 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| | 34.63 | 25.77 | 22.69 | 22.34 | 23.74 | 31.17 | 37.81 | 38.65 | 39.31 | 39.97 | 40.34 | 40.34 | 38.89 | 38.76 | 38.55 | 37.72 | 38.67 | 39.74 | 42.84 | 43.82 | 40.22 | 38.22 | 37.03 | 32.65 | |
| | 1.07 | 0.82 | 0.70 | 0.69 | 0.80 | 1.20 | 1.63 | 2.15 | 2.33 | 2.47 | 2.43 | 2.43 | 2.54 | 2.50 | 2.45 | 2.49 | 2.45 | 2.60 | 2.80 | 2.79 | 2.31 | 2.33 | 2.13 | 1.47 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.06 | -0.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| AIR_PRODUCTS___DRP 24190 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| | 34.70 | 25.85 | 22.76 | 22.39 | 23.79 | 31.23 | 37.81 | 38.62 | 39.31 | 39.94 | 40.30 | 40.30 | 38.82 | 38.73 | 38.48 | 37.66 | 38.51 | 39.59 | 42.68 | 43.66 | 40.11 | 38.08 | 36.89 | 32.61 | |
| | 1.14 | 0.90 | 0.77 | 0.74 | 0.85 | 1.26 | 1.63 | 2.12 | 2.33 | 2.44 | 2.39 | 2.39 | 2.47 | 2.47 | 2.38 | 2.43 | 2.30 | 2.45 | 2.64 | 2.63 | 2.20 | 2.19 | 1.99 | 1.43 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.06 | -0.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| ALBANY___1 23571 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| | 34.70 | 25.85 | 22.76 | 22.39 | 23.79 | 31.23 | 37.81 | 38.62 | 39.31 | 39.94 | 40.30 | 40.30 | 38.82 | 38.73 | 38.48 | 37.66 | 38.51 | 39.59 | 42.68 | 43.66 | 40.11 | 38.08 | 36.89 | 32.61 | |
| | 1.14 | 0.90 | 0.77 | 0.74 | 0.85 | 1.26 | 1.63 | 2.12 | 2.33 | 2.44 | 2.39 | 2.39 | 2.47 | 2.47 | 2.38 | 2.43 | 2.30 | 2.45 | 2.64 | 2.63 | 2.20 | 2.19 | 1.99 | 1.43 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.06 | -0.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| ALBANY___2 23572 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| | 34.70 | 25.85 | 22.76 | 22.39 | 23.79 | 31.23 | 37.81 | 38.62 | 39.31 | 39.94 | 40.30 | 40.30 | 38.82 | 38.73 | 38.48 | 37.66 | 38.51 | 39.59 | 42.68 | 43.66 | 40.11 | 38.08 | 36.89 | 32.61 | |
| | 1.14 | 0.90 | 0.77 | 0.74 | 0.85 | 1.26 | 1.63 | 2.12 | 2.33 | 2.44 | 2.39 | 2.39 | 2.47 | 2.47 | 2.38 | 2.43 | 2.30 | 2.45 | 2.64 | 2.63 | 2.20 | 2.19 | 1.99 | 1.43 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.06 | -0.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| ALBANY___3 23573 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| | 34.70 | 25.85 | 22.76 | 22.39 | 23.79 | 31.23 | 37.81 | 38.62 | 39.31 | 39.94 | 40.30 | 40.30 | 38.82 | 38.73 | 38.48 | 37.66 | 38.51 | 39.59 | 42.68 | 43.66 | 40.11 | 38.08 | 36.89 | 32.61 | |
| | 1.14 | 0.90 | 0.77 | 0.74 | 0.85 | 1.26 | 1.63 | 2.12 | 2.33 | 2.44 | 2.39 | 2.39 | 2.47 | 2.47 | 2.38 | 2.43 | 2.30 | 2.45 | 2.64 | 2.63 | 2.20 | 2.19 | 1.99 | 1.43 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.06 | -0.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| ALBANY___4 23574 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| | 34.70 | 25.85 | 22.76 | 22.39 | 23.79 | 31.23 | 37.81 | 38.62 | 39.31 | 39.94 | 40.30 | 40.30 | 38.82 | 38.73 | 38.48 | 37.66 | 38.51 | 39.59 | 42.68 | 43.66 | 40.11 | 38.08 | 36.89 | 32.61 | |
| | 1.14 | 0.90 | 0.77 | 0.74 | 0.85 | 1.26 | 1.63 | 2.12 | 2.33 | 2.44 | 2.39 | 2.39 | 2.47 | 2.47 | 2.38 | 2.43 | 2.30 | 2.45 | 2.64 | 2.63 | 2.20 | 2.19 | 1.99 | 1.43 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.06 | -0.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ALCOA_RYNLDS___DRP 24188 | 32.75 -0.81 0.00 | 24.30 -0.65 0.00 | 21.57 -0.42 0.00 | 21.24 -0.41 0.00 | 22.46 -0.48 0.00 | 29.19 -0.78 0.00 | 35.13 -1.05 0.00 | 35.04 -1.46 0.00 | 35.32 -1.66 0.00 | 35.81 -1.69 0.00 | 36.47 -1.44 0.00 | 36.43 -1.48 0.00 | 34.82 -1.53 0.00 | 34.70 -1.56 0.00 | 34.58 -1.52 0.00 | 32.58 -1.57 0.02 | 34.10 -1.35 0.00 | 35.54 -1.60 0.00 | 38.56 -1.48 0.00 | 39.55 -1.48 0.00 | 36.66 -1.25 0.00 | 34.27 -1.62 0.00 | 33.61 -1.29 0.00 | 30.37 -0.81 0.00 |
| ALLEGHENY___COGEN 23514 | 32.05 -1.51 0.00 | 23.83 -1.12 0.00 | 20.52 -1.47 0.00 | 20.22 -1.43 0.00 | 21.43 -1.51 0.00 | 28.65 -1.32 0.00 | 34.26 -1.92 0.00 | 34.09 -2.41 0.00 | 34.69 -2.29 0.00 | 35.10 -2.40 0.00 | 35.45 -2.46 0.00 | 35.41 -2.50 0.00 | 33.73 -2.62 0.00 | 33.65 -2.61 0.00 | 33.43 -2.67 0.00 | 31.34 -2.97 -0.14 | 32.64 -2.91 -0.10 | 34.65 -2.49 0.00 | 37.28 -2.76 0.00 | 38.49 -2.54 0.00 | 35.86 -2.05 0.00 | 34.20 -1.69 0.00 | 32.53 -2.37 0.00 | 28.44 -2.74 0.00 |
| AMERICAN_REF_FUEL 24010 | 32.75 -0.81 0.00 | 24.25 -0.70 0.00 | 20.71 -1.28 0.00 | 20.42 -1.23 0.00 | 21.63 -1.31 0.00 | 28.98 -0.99 0.00 | 34.44 -1.74 0.00 | 33.43 -3.07 0.00 | 33.87 -3.11 0.00 | 33.98 -3.52 0.00 | 34.23 -3.68 0.00 | 34.23 -3.68 0.00 | 32.82 -3.53 0.00 | 32.78 -3.48 0.00 | 32.56 -3.54 0.00 | 30.29 -4.00 -0.12 | 31.64 -3.90 -0.09 | 33.61 -3.53 0.00 | 36.00 -4.04 0.00 | 37.26 -3.77 0.00 | 34.99 -2.92 0.00 | 33.88 -2.01 0.00 | 32.60 -2.30 0.00 | 28.50 -2.68 0.00 |
| AMERICAN___BRASS 23903 | 32.86 -0.70 0.00 | 24.33 -0.62 0.00 | 20.76 -1.23 0.00 | 20.48 -1.17 0.00 | 21.68 -1.26 0.00 | 29.10 -0.87 0.00 | 34.70 -1.48 0.00 | 33.76 -2.74 0.00 | 34.21 -2.77 0.00 | 34.39 -3.11 0.00 | 34.65 -3.26 0.00 | 34.65 -3.26 0.00 | 33.19 -3.16 0.00 | 33.14 -3.12 0.00 | 32.96 -3.14 0.00 | 30.60 -3.69 -0.12 | 31.92 -3.62 -0.09 | 33.95 -3.19 0.00 | 36.36 -3.68 0.00 | 37.67 -3.36 0.00 | 35.41 -2.50 0.00 | 34.17 -1.72 0.00 | 32.77 -2.13 0.00 | 28.62 -2.56 0.00 |
| ARTHUR_KILL_GT_1 23520 | 35.94 2.38 0.00 | 26.90 1.95 0.00 | 23.62 1.63 0.00 | 23.23 1.58 0.00 | 24.68 1.74 0.00 | 32.40 2.43 0.00 | 39.04 2.86 0.00 | 39.86 3.36 0.00 | 42.17 3.81 -1.38 | 45.77 4.09 -4.18 | 42.16 3.87 -0.38 | 42.19 3.90 -0.38 | 42.21 3.85 -2.01 | 42.18 3.92 -2.00 | 42.18 4.01 -2.07 | 43.22 4.13 -4.92 | 43.53 4.25 -3.83 | 55.05 4.38 -13.53 | 54.59 4.44 -10.11 | 45.34 4.31 0.00 | 42.13 3.72 -0.50 | 42.25 4.02 -2.34 | 38.93 3.77 -0.26 | 33.99 2.81 0.00 |
| ARTHUR_KILL_2 23512 | 35.94 2.38 0.00 | 26.90 1.95 0.00 | 23.62 1.63 0.00 | 23.23 1.58 0.00 | 24.68 1.74 0.00 | 32.40 2.43 0.00 | 39.04 2.86 0.00 | 39.86 3.36 0.00 | 42.17 3.81 -1.38 | 45.77 4.09 -4.18 | 42.16 3.87 -0.38 | 42.19 3.90 -0.38 | 42.21 3.85 -2.01 | 42.18 3.92 -2.00 | 42.18 4.01 -2.07 | 43.22 4.13 -4.92 | 43.53 4.25 -3.83 | 55.05 4.38 -13.53 | 54.59 4.44 -10.11 | 45.34 4.31 0.00 | 42.13 3.72 -0.50 | 42.25 4.02 -2.34 | 38.93 3.77 -0.26 | 33.99 2.81 0.00 |
| ARTHUR_KILL_3 23513 | 35.67 2.11 0.00 | 26.70 1.75 0.00 | 23.46 1.47 0.00 | 23.08 1.43 0.00 | 24.52 1.58 0.00 | 32.25 2.28 0.00 | 38.93 2.75 0.00 | 39.78 3.28 0.00 | 40.50 3.59 0.07 | 41.00 3.71 0.21 | 41.45 3.56 0.02 | 41.45 3.56 0.02 | 39.99 3.74 0.10 | 39.97 3.81 0.10 | 39.82 3.83 0.11 | 38.73 3.93 -0.63 | 39.93 4.04 -0.44 | 40.50 4.05 0.69 | 43.49 3.96 0.51 | 44.93 3.90 0.00 | 41.33 3.45 0.03 | 39.57 3.80 0.12 | 38.41 3.52 0.01 | 33.77 2.59 0.00 |
| ASHOKAN____ 23654 | 35.51 1.95 0.00 | 26.47 1.52 0.00 | 23.29 1.30 0.00 | 22.93 1.28 0.00 | 24.34 1.40 0.00 | 32.01 2.04 0.00 | 38.78 2.60 0.00 | 39.71 3.21 0.00 | 40.53 3.55 0.00 | 41.18 3.68 0.00 | 41.47 3.56 0.00 | 41.51 3.60 0.00 | 39.95 3.60 0.00 | 39.89 3.63 0.00 | 39.67 3.57 0.00 | 38.62 3.55 -0.90 | 39.82 3.72 -0.65 | 40.93 3.79 0.00 | 43.92 3.88 0.00 | 44.89 3.86 0.00 | 41.40 3.49 0.00 | 39.48 3.59 0.00 | 38.08 3.18 0.00 | 33.42 2.24 0.00 |
| ASTORIA 5-9____ 23662 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA GT2____ 23536 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA GT3____ 23731 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA GT4____ 23727 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT2_1 24094 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT2_2 24095 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT2_3 24096 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT2_4 24097 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |

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|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|
| ASTORIA_GT3_1 24098 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT3_2 24099 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT3_3 24100 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT3_4 24101 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT4_1 24102 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT4_2 24103 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT4_3 24104 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT4_4 24105 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT_1 23523 | 36.14 2.58 0.00 | 27.05 2.10 0.00 | 23.75 1.76 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.64 2.67 0.00 | 39.36 3.18 0.00 | 40.22 3.72 0.00 | 42.54 4.18 -1.38 | 46.11 4.43 -4.18 | 42.54 4.25 -0.38 | 42.54 4.25 -0.38 | 42.54 4.18 -2.01 | 42.54 4.28 -2.00 | 42.54 4.37 -2.07 | 43.53 4.44 -4.92 | 43.82 4.54 -3.83 | 55.35 4.68 -13.53 | 54.91 4.76 -10.11 | 45.71 4.68 0.00 | 42.54 4.13 -0.50 | 42.54 4.31 -2.34 | 39.21 4.05 -0.26 | 34.20 3.02 0.00 |
| ASTORIA_GT_10 24110 | 36.14 2.58 0.00 | 27.05 2.10 0.00 | 23.75 1.76 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.64 2.67 0.00 | 39.36 3.18 0.00 | 40.22 3.72 0.00 | 42.54 4.18 -1.38 | 46.11 4.43 -4.18 | 42.54 4.25 -0.38 | 42.54 4.25 -0.38 | 42.54 4.18 -2.01 | 42.54 4.28 -2.00 | 42.54 4.37 -2.07 | 43.53 4.44 -4.92 | 43.82 4.54 -3.83 | 55.35 4.68 -13.53 | 54.91 4.76 -10.11 | 45.71 4.68 0.00 | 42.54 4.13 -0.50 | 42.54 4.31 -2.34 | 39.21 4.05 -0.26 | 34.20 3.02 0.00 |
| ASTORIA_GT_11 24225 | 36.14 2.58 0.00 | 27.05 2.10 0.00 | 23.75 1.76 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.64 2.67 0.00 | 39.36 3.18 0.00 | 40.22 3.72 0.00 | 42.54 4.18 -1.38 | 46.11 4.43 -4.18 | 42.54 4.25 -0.38 | 42.54 4.25 -0.38 | 42.54 4.18 -2.01 | 42.54 4.28 -2.00 | 42.54 4.37 -2.07 | 43.53 4.44 -4.92 | 43.82 4.54 -3.83 | 55.35 4.68 -13.53 | 54.91 4.76 -10.11 | 45.71 4.68 0.00 | 42.54 4.13 -0.50 | 42.54 4.31 -2.34 | 39.21 4.05 -0.26 | 34.20 3.02 0.00 |
| ASTORIA_GT_12 24226 | 36.14 2.58 0.00 | 27.05 2.10 0.00 | 23.75 1.76 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.64 2.67 0.00 | 39.36 3.18 0.00 | 40.22 3.72 0.00 | 42.54 4.18 -1.38 | 46.11 4.43 -4.18 | 42.54 4.25 -0.38 | 42.54 4.25 -0.38 | 42.54 4.18 -2.01 | 42.54 4.28 -2.00 | 42.54 4.37 -2.07 | 43.53 4.44 -4.92 | 43.82 4.54 -3.83 | 55.35 4.68 -13.53 | 54.91 4.76 -10.11 | 45.71 4.68 0.00 | 42.54 4.13 -0.50 | 42.54 4.31 -2.34 | 39.21 4.05 -0.26 | 34.20 3.02 0.00 |
| ASTORIA_GT_13 24227 | 36.14 2.58 0.00 | 27.05 2.10 0.00 | 23.75 1.76 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.64 2.67 0.00 | 39.36 3.18 0.00 | 40.22 3.72 0.00 | 42.54 4.18 -1.38 | 46.11 4.43 -4.18 | 42.54 4.25 -0.38 | 42.54 4.25 -0.38 | 42.54 4.18 -2.01 | 42.54 4.28 -2.00 | 42.54 4.37 -2.07 | 43.53 4.44 -4.92 | 43.82 4.54 -3.83 | 55.35 4.68 -13.53 | 54.91 4.76 -10.11 | 45.71 4.68 0.00 | 42.54 4.13 -0.50 | 42.54 4.31 -2.34 | 39.21 4.05 -0.26 | 34.20 3.02 0.00 |
| ASTORIA_GT_5 24106 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT_7 24107 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA_GT_8 24108 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |

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| ASTORIA___2 24149 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA___3 23516 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA___4 23517 | 36.48 2.92 0.00 | 27.30 2.35 0.00 | 23.97 1.98 0.00 | 23.58 1.93 0.00 | 25.05 2.11 0.00 | 32.94 2.97 0.00 | 39.76 3.58 0.00 | 40.59 4.09 0.00 | 42.95 4.59 -1.38 | 46.52 4.84 -4.18 | 42.91 4.62 -0.38 | 42.95 4.66 -0.38 | 42.94 4.58 -2.01 | 42.90 4.64 -2.00 | 42.86 4.69 -2.07 | 43.81 4.72 -4.92 | 44.17 4.89 -3.83 | 55.76 5.09 -13.53 | 55.36 5.21 -10.11 | 46.16 5.13 0.00 | 42.96 4.55 -0.50 | 42.93 4.70 -2.34 | 39.52 4.36 -0.26 | 34.49 3.31 0.00 |
| ASTORIA___5 23518 | 36.14 2.58 0.00 | 27.05 2.10 0.00 | 23.75 1.76 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.64 2.67 0.00 | 39.36 3.18 0.00 | 40.22 3.72 0.00 | 42.54 4.18 -1.38 | 46.11 4.43 -4.18 | 42.54 4.25 -0.38 | 42.54 4.25 -0.38 | 42.54 4.18 -2.01 | 42.54 4.28 -2.00 | 42.54 4.37 -2.07 | 43.53 4.44 -4.92 | 43.82 4.54 -3.83 | 55.35 4.68 -13.53 | 54.91 4.76 -10.11 | 45.71 4.68 0.00 | 42.54 4.13 -0.50 | 42.54 4.31 -2.34 | 39.21 4.05 -0.26 | 34.20 3.02 0.00 |
| ASTRIA 10-13____ 23663 | 36.14 2.58 0.00 | 27.05 2.10 0.00 | 23.75 1.76 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.64 2.67 0.00 | 39.36 3.18 0.00 | 40.22 3.72 0.00 | 42.54 4.18 -1.38 | 46.11 4.43 -4.18 | 42.54 4.25 -0.38 | 42.54 4.25 -0.38 | 42.54 4.18 -2.01 | 42.54 4.28 -2.00 | 42.54 4.37 -2.07 | 43.53 4.44 -4.92 | 43.82 4.54 -3.83 | 55.35 4.68 -13.53 | 54.91 4.76 -10.11 | 45.71 4.68 0.00 | 42.54 4.13 -0.50 | 42.54 4.31 -2.34 | 39.21 4.05 -0.26 | 34.20 3.02 0.00 |
| BARRETT 1-8____GRP4 24034 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT 9-12____GRP3 24033 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT_IC_1 23704 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT_IC_10 23701 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT_IC_11 23702 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT_IC_12 23703 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT_IC_2 23705 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT_IC_3 23706 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT_IC_4 23707 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT_IC_5 23708 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT_IC_6 23709 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |

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| BARRETT_IC_7 23710 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT_IC_8 23711 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT_IC_9 23700 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BARRETT___1 23545 | 35.74 2.18 0.00 | 28.94 2.20 -1.79 | 28.01 1.85 -4.17 | 27.54 1.80 -4.09 | 28.29 1.97 -3.38 | 32.55 2.58 0.00 | 38.64 2.46 0.00 | 39.71 3.21 0.00 | 40.53 3.55 0.00 | 41.29 3.79 0.00 | 41.44 3.53 0.00 | 41.47 3.56 0.00 | 39.84 3.49 0.00 | 39.85 3.59 0.00 | 39.64 3.54 0.00 | 38.69 3.69 -0.83 | 39.91 3.86 -0.60 | 41.11 3.97 0.00 | 44.40 4.36 0.00 | 45.34 4.31 0.00 | 41.74 3.83 0.00 | 39.73 3.84 0.00 | 38.46 3.56 0.00 | 33.95 2.77 0.00 |
| BARRETT___2 23546 | 35.88 2.32 0.00 | 28.99 2.25 -1.79 | 28.05 1.89 -4.17 | 27.58 1.84 -4.09 | 28.34 2.02 -3.38 | 32.64 2.67 0.00 | 38.93 2.75 0.00 | 40.00 3.50 0.00 | 40.83 3.85 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 39.93 3.83 0.00 | 38.96 3.96 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.72 4.68 0.00 | 45.71 4.68 0.00 | 42.04 4.13 0.00 | 40.02 4.13 0.00 | 38.74 3.84 0.00 | 34.08 2.90 0.00 |
| BEAVER RIVER___HYD 24048 | 31.98 -1.58 0.00 | 23.43 -1.52 0.00 | 20.65 -1.34 0.00 | 20.33 -1.32 0.00 | 21.54 -1.40 0.00 | 28.20 -1.77 0.00 | 34.08 -2.10 0.00 | 34.31 -2.19 0.00 | 33.28 -3.70 0.00 | 33.75 -3.75 0.00 | 34.54 -3.37 0.00 | 34.46 -3.45 0.00 | 32.71 -3.64 0.00 | 32.60 -3.66 0.00 | 32.71 -3.39 0.00 | 30.84 -3.35 -0.02 | 32.24 -3.23 -0.02 | 33.50 -3.64 0.00 | 36.64 -3.40 0.00 | 37.42 -3.61 0.00 | 34.57 -3.34 0.00 | 32.44 -3.45 0.00 | 32.60 -2.30 0.00 | 29.53 -1.65 0.00 |
| BEEBEE_GT_13 23619 | 34.90 1.34 0.00 | 25.82 0.87 0.00 | 22.32 0.33 0.00 | 21.97 0.32 0.00 | 23.28 0.34 0.00 | 31.02 1.05 0.00 | 37.41 1.23 0.00 | 37.49 0.99 0.00 | 38.09 1.11 0.00 | 38.44 0.94 0.00 | 38.82 0.91 0.00 | 38.82 0.91 0.00 | 37.08 0.73 0.00 | 36.95 0.69 0.00 | 36.75 0.65 0.00 | 34.54 0.27 -0.10 | 36.02 0.50 -0.07 | 38.18 1.04 0.00 | 41.16 1.12 0.00 | 42.38 1.35 0.00 | 39.39 1.48 0.00 | 37.65 1.76 0.00 | 35.53 0.63 0.00 | 31.15 -0.03 0.00 |
| BETHLEHEM___STEEL 23779 | 32.96 -0.60 0.00 | 24.28 -0.67 0.00 | 20.76 -1.23 0.00 | 20.48 -1.17 0.00 | 21.68 -1.26 0.00 | 29.16 -0.81 0.00 | 34.95 -1.23 0.00 | 34.20 -2.30 0.00 | 34.58 -2.40 0.00 | 34.95 -2.55 0.00 | 35.26 -2.65 0.00 | 35.22 -2.69 0.00 | 33.62 -2.73 0.00 | 33.54 -2.72 0.00 | 33.36 -2.74 0.00 | 30.96 -3.35 -0.14 | 32.22 -3.33 -0.10 | 34.35 -2.79 0.00 | 36.80 -3.24 0.00 | 38.12 -2.91 0.00 | 35.79 -2.12 0.00 | 34.42 -1.47 0.00 | 32.98 -1.92 0.00 | 28.72 -2.46 0.00 |
| BINGHAMTON___COGEN 23790 | 33.76 0.20 0.00 | 24.93 -0.02 0.00 | 21.75 -0.24 0.00 | 21.43 -0.22 0.00 | 22.71 -0.23 0.00 | 30.09 0.12 0.00 | 36.51 0.33 0.00 | 36.79 0.29 0.00 | 37.28 0.30 0.00 | 37.80 0.30 0.00 | 38.18 0.27 0.00 | 38.18 0.27 0.00 | 36.31 -0.04 0.00 | 36.22 -0.04 0.00 | 36.06 -0.04 0.00 | 34.20 -0.24 -0.27 | 35.47 -0.18 -0.20 | 37.36 0.22 0.00 | 40.20 0.16 0.00 | 41.32 0.29 0.00 | 38.33 0.42 0.00 | 36.32 0.43 0.00 | 35.04 0.14 0.00 | 30.81 -0.37 0.00 |
| BLACK RIVER___HYD 24047 | 32.02 -1.54 0.00 | 23.40 -1.55 0.00 | 20.58 -1.41 0.00 | 20.26 -1.39 0.00 | 21.47 -1.47 0.00 | 28.20 -1.77 0.00 | 34.12 -2.06 0.00 | 34.46 -2.04 0.00 | 33.36 -3.62 0.00 | 33.82 -3.68 0.00 | 34.61 -3.30 0.00 | 34.54 -3.37 0.00 | 32.75 -3.60 0.00 | 32.63 -3.63 0.00 | 32.78 -3.32 0.00 | 30.92 -3.28 -0.03 | 32.33 -3.15 -0.03 | 33.61 -3.53 0.00 | 36.68 -3.36 0.00 | 37.42 -3.61 0.00 | 34.57 -3.34 0.00 | 32.52 -3.37 0.00 | 32.67 -2.23 0.00 | 29.53 -1.65 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 34.37 0.81 0.00 | 25.62 0.67 0.00 | 22.56 0.57 0.00 | 22.21 0.56 0.00 | 23.58 0.64 0.00 | 30.93 0.96 0.00 | 37.23 1.05 0.00 | 38.00 1.50 0.00 | 38.68 1.70 0.00 | 39.26 1.76 0.00 | 39.62 1.71 0.00 | 39.62 1.71 0.00 | 38.13 1.78 0.00 | 38.07 1.81 0.00 | 37.83 1.73 0.00 | 37.03 1.81 -1.05 | 37.97 1.77 -0.75 | 38.96 1.82 0.00 | 41.96 1.92 0.00 | 42.88 1.85 0.00 | 39.46 1.55 0.00 | 37.51 1.62 0.00 | 36.37 1.47 0.00 | 32.15 0.97 0.00 |
| BOC_GAS_DRP 24189 | 34.33 0.77 0.00 | 25.60 0.65 0.00 | 22.54 0.55 0.00 | 22.19 0.54 0.00 | 23.56 0.62 0.00 | 30.87 0.90 0.00 | 37.30 1.12 0.00 | 38.00 1.50 0.00 | 38.64 1.66 0.00 | 39.26 1.76 0.00 | 39.62 1.71 0.00 | 39.62 1.71 0.00 | 38.09 1.74 0.00 | 38.04 1.78 0.00 | 37.83 1.73 0.00 | 37.01 1.78 -1.06 | 37.95 1.74 -0.76 | 38.92 1.78 0.00 | 41.88 1.84 0.00 | 42.84 1.81 0.00 | 39.46 1.55 0.00 | 37.54 1.65 0.00 | 36.40 1.50 0.00 | 32.21 1.03 0.00 |
| BOWLINE___1 23526 | 35.14 1.58 0.00 | 26.37 1.42 0.00 | 23.18 1.19 0.00 | 22.82 1.17 0.00 | 24.25 1.31 0.00 | 31.86 1.89 0.00 | 38.28 2.10 0.00 | 39.13 2.63 0.00 | 39.98 3.00 0.00 | 40.69 3.19 0.00 | 40.94 3.03 0.00 | 40.98 3.07 0.00 | 39.40 3.05 0.00 | 39.38 3.12 0.00 | 39.20 3.10 0.00 | 38.16 3.18 -0.81 | 39.34 3.30 -0.59 | 40.56 3.42 0.00 | 43.48 3.44 0.00 | 44.39 3.36 0.00 | 40.87 2.96 0.00 | 39.01 3.12 0.00 | 37.73 2.83 0.00 | 33.27 2.09 0.00 |
| BOWLINE___2 23595 | 35.27 1.71 0.00 | 26.37 1.42 0.00 | 23.20 1.21 0.00 | 22.82 1.17 0.00 | 24.25 1.31 0.00 | 31.86 1.89 0.00 | 38.42 2.24 0.00 | 39.27 2.77 0.00 | 40.12 3.14 0.00 | 40.80 3.30 0.00 | 41.09 3.18 0.00 | 41.13 3.22 0.00 | 39.55 3.20 0.00 | 39.49 3.23 0.00 | 39.31 3.21 0.00 | 38.26 3.28 -0.81 | 39.48 3.44 -0.59 | 40.67 3.53 0.00 | 43.64 3.60 0.00 | 44.56 3.53 0.00 | 41.02 3.11 0.00 | 39.12 3.23 0.00 | 37.83 2.93 0.00 | 33.33 2.15 0.00 |
| BROOKHAVEN___DRP 24191 | 34.97 1.41 0.00 | 28.76 2.02 -1.79 | 27.85 1.69 -4.17 | 27.39 1.65 -4.09 | 28.16 1.84 -3.38 | 32.16 2.19 0.00 | 38.10 1.92 0.00 | 39.57 3.07 0.00 | 40.60 3.62 0.00 | 41.44 3.94 0.00 | 41.63 3.72 0.00 | 41.63 3.72 0.00 | 39.95 3.60 0.00 | 39.99 3.73 0.00 | 39.75 3.65 0.00 | 38.83 3.83 -0.83 | 40.02 3.97 -0.60 | 41.34 4.20 0.00 | 44.76 4.72 0.00 | 45.79 4.76 0.00 | 42.04 4.13 0.00 | 39.80 3.91 0.00 | 38.18 3.28 0.00 | 33.39 2.21 0.00 |
| BROOKLYN_NAVY_YARD 23515 | 35.81 2.25 0.00 | 26.80 1.85 0.00 | 23.55 1.56 0.00 | 23.17 1.52 0.00 | 24.61 1.67 0.00 | 32.37 2.40 0.00 | 39.07 2.89 0.00 | 39.93 3.43 0.00 | 40.86 3.88 0.00 | 41.63 4.13 0.00 | 41.85 3.94 0.00 | 41.85 3.94 0.00 | 40.28 3.93 0.00 | 40.25 3.99 0.00 | 40.14 4.04 0.00 | 39.13 4.13 -0.83 | 40.30 4.25 -0.60 | 41.52 4.38 0.00 | 44.48 4.44 0.00 | 45.38 4.35 0.00 | 41.74 3.83 0.00 | 39.91 4.02 0.00 | 38.60 3.70 0.00 | 33.89 2.71 0.00 |

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| BURROWS___LYONSDAL 23803 | 34.20 0.64 0.00 | 25.25 0.30 0.00 | 22.19 0.20 0.00 | 21.84 0.19 0.00 | 23.17 0.23 0.00 | 30.39 0.42 0.00 | 36.80 0.62 0.00 | 37.23 0.73 0.00 | 37.57 0.59 0.00 | 38.10 0.60 0.00 | 38.67 0.76 0.00 | 38.67 0.76 0.00 | 36.90 0.55 0.00 | 36.80 0.54 0.00 | 36.75 0.65 0.00 | 34.72 0.55 0.00 | 36.09 0.64 0.00 | 37.81 0.67 0.00 | 40.84 0.80 0.00 | 41.77 0.74 0.00 | 38.55 0.64 0.00 | 36.50 0.61 0.00 | 35.42 0.52 0.00 | 31.68 0.50 0.00 |
| CALSPAN___DRP 24200 | 32.96 -0.60 0.00 | 24.28 -0.67 0.00 | 20.76 -1.23 0.00 | 20.48 -1.17 0.00 | 21.68 -1.26 0.00 | 29.16 -0.81 0.00 | 34.95 -1.23 0.00 | 34.20 -2.30 0.00 | 34.58 -2.40 0.00 | 34.95 -2.55 0.00 | 35.26 -2.65 0.00 | 35.22 -2.69 0.00 | 33.62 -2.73 0.00 | 33.54 -2.72 0.00 | 33.36 -2.74 0.00 | 30.96 -3.35 -0.14 | 32.22 -3.33 -0.10 | 34.35 -2.79 0.00 | 36.80 -3.24 0.00 | 38.12 -2.91 0.00 | 35.79 -2.12 0.00 | 34.42 -1.47 0.00 | 32.98 -1.92 0.00 | 28.72 -2.46 0.00 |
| CARR STREET_E__SYR 24060 | 33.76 0.20 0.00 | 25.02 0.07 0.00 | 21.90 -0.09 0.00 | 21.56 -0.09 0.00 | 22.87 -0.07 0.00 | 30.00 0.03 0.00 | 36.18 0.00 0.00 | 36.43 -0.07 0.00 | 36.91 -0.07 0.00 | 37.39 -0.11 0.00 | 37.80 -0.11 0.00 | 37.76 -0.15 0.00 | 36.13 -0.22 0.00 | 36.04 -0.22 0.00 | 35.88 -0.22 0.00 | 33.93 -0.31 -0.07 | 35.25 -0.25 -0.05 | 37.03 -0.11 0.00 | 39.92 -0.12 0.00 | 40.99 -0.04 0.00 | 37.95 0.04 0.00 | 36.00 0.11 0.00 | 34.90 0.00 0.00 | 31.09 -0.09 0.00 |
| CARTHAGE___PAPER 23857 | 31.95 -1.61 0.00 | 23.38 -1.57 0.00 | 20.58 -1.41 0.00 | 20.26 -1.39 0.00 | 21.47 -1.47 0.00 | 28.17 -1.80 0.00 | 34.05 -2.13 0.00 | 34.35 -2.15 0.00 | 32.91 -4.07 0.00 | 33.37 -4.13 0.00 | 34.16 -3.75 0.00 | 34.08 -3.83 0.00 | 32.31 -4.04 0.00 | 32.20 -4.06 0.00 | 32.38 -3.72 0.00 | 30.51 -3.69 -0.03 | 31.89 -3.58 -0.02 | 33.13 -4.01 0.00 | 36.20 -3.84 0.00 | 36.97 -4.06 0.00 | 34.12 -3.79 0.00 | 32.05 -3.84 0.00 | 32.56 -2.34 0.00 | 29.50 -1.68 0.00 |
| CE_DUNWOOD___DRP 24194 | 35.47 1.91 0.00 | 26.55 1.60 0.00 | 23.33 1.34 0.00 | 22.97 1.32 0.00 | 24.41 1.47 0.00 | 32.07 2.10 0.00 | 38.64 2.46 0.00 | 39.53 3.03 0.00 | 40.38 3.40 0.00 | 41.10 3.60 0.00 | 41.36 3.45 0.00 | 41.40 3.49 0.00 | 39.80 3.45 0.00 | 39.78 3.52 0.00 | 39.60 3.50 0.00 | 38.59 3.59 -0.83 | 39.77 3.72 -0.60 | 40.97 3.83 0.00 | 43.96 3.92 0.00 | 44.89 3.86 0.00 | 41.32 3.41 0.00 | 39.41 3.52 0.00 | 38.11 3.21 0.00 | 33.55 2.37 0.00 |
| CE_MILLWOOD___DRP 24193 | 35.41 1.85 0.00 | 26.50 1.55 0.00 | 23.29 1.30 0.00 | 22.91 1.26 0.00 | 24.34 1.40 0.00 | 31.98 2.01 0.00 | 38.57 2.39 0.00 | 39.46 2.96 0.00 | 40.31 3.33 0.00 | 40.99 3.49 0.00 | 41.25 3.34 0.00 | 41.28 3.37 0.00 | 39.73 3.38 0.00 | 39.67 3.41 0.00 | 39.49 3.39 0.00 | 38.45 3.45 -0.83 | 39.67 3.62 -0.60 | 40.85 3.71 0.00 | 43.84 3.80 0.00 | 44.76 3.73 0.00 | 41.21 3.30 0.00 | 39.30 3.41 0.00 | 38.04 3.14 0.00 | 33.46 2.28 0.00 |
| CE_NYC2_DRP 24202 | 36.11 2.55 0.00 | 27.02 2.07 0.00 | 23.73 1.74 0.00 | 23.36 1.71 0.00 | 24.82 1.88 0.00 | 32.64 2.67 0.00 | 39.33 3.15 0.00 | 40.19 3.69 0.00 | 42.50 4.14 -1.38 | 46.07 4.39 -4.18 | 42.50 4.21 -0.38 | 42.50 4.21 -0.38 | 42.54 4.18 -2.01 | 42.50 4.24 -2.00 | 42.50 4.33 -2.07 | 43.50 4.41 -4.92 | 43.78 4.50 -3.83 | 55.31 4.64 -13.53 | 54.87 4.72 -10.11 | 45.67 4.64 0.00 | 42.50 4.09 -0.50 | 42.50 4.27 -2.34 | 39.17 4.01 -0.26 | 34.17 2.99 0.00 |
| CE_NYC_DRP 24195 | 35.84 2.28 0.00 | 26.82 1.87 0.00 | 23.55 1.56 0.00 | 23.19 1.54 0.00 | 24.64 1.70 0.00 | 32.40 2.43 0.00 | 39.07 2.89 0.00 | 39.97 3.47 0.00 | 40.86 3.88 0.00 | 41.59 4.09 0.00 | 41.81 3.90 0.00 | 41.85 3.94 0.00 | 40.28 3.93 0.00 | 40.25 3.99 0.00 | 40.11 4.01 0.00 | 39.07 4.07 -0.83 | 40.27 4.22 -0.60 | 41.49 4.35 0.00 | 44.44 4.40 0.00 | 45.34 4.31 0.00 | 41.74 3.83 0.00 | 39.91 4.02 0.00 | 38.60 3.70 0.00 | 33.89 2.71 0.00 |
| CH_MIDHUDSON___DRP 24192 | 35.31 1.75 0.00 | 26.37 1.42 0.00 | 23.20 1.21 0.00 | 22.82 1.17 0.00 | 24.25 1.31 0.00 | 31.86 1.89 0.00 | 38.42 2.24 0.00 | 39.31 2.81 0.00 | 40.12 3.14 0.00 | 40.80 3.30 0.00 | 41.06 3.15 0.00 | 41.09 3.18 0.00 | 39.51 3.16 0.00 | 39.45 3.19 0.00 | 39.31 3.21 0.00 | 38.33 3.28 -0.88 | 39.49 3.40 -0.64 | 40.63 3.49 0.00 | 43.56 3.52 0.00 | 44.48 3.45 0.00 | 40.98 3.07 0.00 | 39.12 3.23 0.00 | 37.90 3.00 0.00 | 33.46 2.28 0.00 |
| CH_MISC_IPPS 23765 | 34.97 1.41 0.00 | 26.05 1.10 0.00 | 22.91 0.92 0.00 | 22.54 0.89 0.00 | 23.95 1.01 0.00 | 31.47 1.50 0.00 | 37.99 1.81 0.00 | 38.87 2.37 0.00 | 39.68 2.70 0.00 | 40.35 2.85 0.00 | 40.64 2.73 0.00 | 40.68 2.77 0.00 | 39.11 2.76 0.00 | 39.05 2.79 0.00 | 38.92 2.82 0.00 | 37.93 2.90 -0.86 | 39.12 3.05 -0.62 | 40.22 3.08 0.00 | 43.12 3.08 0.00 | 44.02 2.99 0.00 | 40.56 2.65 0.00 | 38.73 2.84 0.00 | 37.62 2.72 0.00 | 33.55 2.37 0.00 |
| CH_RES_BVR_FALLS 23983 | 33.33 -0.23 0.00 | 24.78 -0.17 0.00 | 21.86 -0.13 0.00 | 21.52 -0.13 0.00 | 22.80 -0.14 0.00 | 29.76 -0.21 0.00 | 35.93 -0.25 0.00 | 36.32 -0.18 0.00 | 36.80 -0.18 0.00 | 37.31 -0.19 0.00 | 37.76 -0.15 0.00 | 37.76 -0.15 0.00 | 36.17 -0.18 0.00 | 36.08 -0.18 0.00 | 35.92 -0.18 0.00 | 33.91 -0.21 0.05 | 35.27 -0.14 0.04 | 36.99 -0.15 0.00 | 39.88 -0.16 0.00 | 40.87 -0.16 0.00 | 37.76 -0.15 0.00 | 35.71 -0.18 0.00 | 34.76 -0.14 0.00 | 31.09 -0.09 0.00 |
| CH_RES_NIAGARA 23895 | 32.79 -0.77 0.00 | 24.30 -0.65 0.00 | 20.76 -1.23 0.00 | 20.46 -1.19 0.00 | 21.68 -1.26 0.00 | 29.01 -0.96 0.00 | 34.44 -1.74 0.00 | 33.40 -3.10 0.00 | 33.84 -3.14 0.00 | 33.98 -3.52 0.00 | 34.23 -3.68 0.00 | 34.19 -3.72 0.00 | 32.82 -3.53 0.00 | 32.78 -3.48 0.00 | 32.56 -3.54 0.00 | 30.33 -3.96 -0.12 | 31.64 -3.90 -0.09 | 33.57 -3.57 0.00 | 35.96 -4.08 0.00 | 37.21 -3.82 0.00 | 34.99 -2.92 0.00 | 33.88 -2.01 0.00 | 32.63 -2.27 0.00 | 28.56 -2.62 0.00 |
| CH_RES_SYRACUSE 23985 | 33.93 0.37 0.00 | 25.12 0.17 0.00 | 21.99 0.00 0.00 | 21.65 0.00 0.00 | 22.96 0.02 0.00 | 30.12 0.15 0.00 | 36.22 0.04 0.00 | 36.39 -0.11 0.00 | 36.91 -0.07 0.00 | 37.39 -0.11 0.00 | 37.80 -0.11 0.00 | 37.80 -0.11 0.00 | 36.17 -0.18 0.00 | 36.08 -0.18 0.00 | 35.92 -0.18 0.00 | 33.94 -0.31 -0.08 | 35.30 -0.21 -0.06 | 37.07 -0.07 0.00 | 39.96 -0.08 0.00 | 41.03 0.00 0.00 | 37.95 0.04 0.00 | 36.00 0.11 0.00 | 34.90 0.00 0.00 | 31.27 0.09 0.00 |
| CORNELL____ 23752 | 32.92 -0.64 0.00 | 24.25 -0.70 0.00 | 21.09 -0.90 0.00 | 20.78 -0.87 0.00 | 22.05 -0.89 0.00 | 29.25 -0.72 0.00 | 35.60 -0.58 0.00 | 35.77 -0.73 0.00 | 36.24 -0.74 0.00 | 36.71 -0.79 0.00 | 37.15 -0.76 0.00 | 37.11 -0.80 0.00 | 35.37 -0.98 0.00 | 35.28 -0.98 0.00 | 35.16 -0.94 0.00 | 33.12 -1.20 -0.15 | 34.53 -1.03 -0.11 | 36.36 -0.78 0.00 | 39.24 -0.80 0.00 | 40.41 -0.62 0.00 | 37.46 -0.45 0.00 | 35.42 -0.47 0.00 | 33.96 -0.94 0.00 | 30.03 -1.15 0.00 |
| COXSACKIE___GT 23611 | 35.10 1.54 0.00 | 26.15 1.20 0.00 | 23.02 1.03 0.00 | 22.65 1.00 0.00 | 24.06 1.12 0.00 | 31.62 1.65 0.00 | 38.35 2.17 0.00 | 39.24 2.74 0.00 | 39.98 3.00 0.00 | 40.61 3.11 0.00 | 40.94 3.03 0.00 | 40.98 3.07 0.00 | 39.40 3.05 0.00 | 39.34 3.08 0.00 | 39.13 3.03 0.00 | 38.14 3.04 -0.93 | 39.27 3.15 -0.67 | 40.37 3.23 0.00 | 43.40 3.36 0.00 | 44.31 3.28 0.00 | 40.83 2.92 0.00 | 38.90 3.01 0.00 | 37.59 2.69 0.00 | 33.05 1.87 0.00 |
| CRESCENT___HYD 24018 | 34.57 1.01 0.00 | 25.70 0.75 0.00 | 22.63 0.64 0.00 | 22.28 0.63 0.00 | 23.72 0.78 0.00 | 31.14 1.17 0.00 | 37.84 1.66 0.00 | 38.58 2.08 0.00 | 39.27 2.29 0.00 | 39.90 2.40 0.00 | 40.26 2.35 0.00 | 40.30 2.39 0.00 | 38.89 2.54 0.00 | 38.76 2.50 0.00 | 38.48 2.38 0.00 | 37.66 2.43 -1.06 | 38.52 2.30 -0.77 | 39.67 2.53 0.00 | 42.84 2.80 0.00 | 43.86 2.83 0.00 | 40.18 2.27 0.00 | 38.15 2.26 0.00 | 36.96 2.06 0.00 | 32.61 1.43 0.00 |

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| CRUCIBLE_METL_DRP 24180 | 33.93 0.37 0.00 | 25.12 0.17 0.00 | 21.99 0.00 0.00 | 21.65 0.00 0.00 | 22.96 0.02 0.00 | 30.12 0.15 0.00 | 36.22 0.04 0.00 | 36.39 -0.11 0.00 | 36.91 -0.07 0.00 | 37.39 -0.11 0.00 | 37.80 -0.11 0.00 | 37.80 -0.11 0.00 | 36.17 -0.18 0.00 | 36.08 -0.18 0.00 | 35.92 -0.18 0.00 | 33.94 -0.31 -0.08 | 35.30 -0.21 -0.06 | 37.07 -0.07 0.00 | 39.96 -0.08 0.00 | 41.03 0.00 0.00 | 37.95 0.04 0.00 | 36.00 0.11 0.00 | 34.90 0.00 0.00 | 31.27 0.09 0.00 |
| DANSKAMMER___1 23586 | 34.97 1.41 0.00 | 26.05 1.10 0.00 | 22.91 0.92 0.00 | 22.54 0.89 0.00 | 23.95 1.01 0.00 | 31.47 1.50 0.00 | 37.99 1.81 0.00 | 38.87 2.37 0.00 | 39.68 2.70 0.00 | 40.35 2.85 0.00 | 40.64 2.73 0.00 | 40.68 2.77 0.00 | 39.11 2.76 0.00 | 39.05 2.79 0.00 | 38.92 2.82 0.00 | 37.93 2.90 -0.86 | 39.12 3.05 -0.62 | 40.22 3.08 0.00 | 43.12 3.08 0.00 | 44.02 2.99 0.00 | 40.56 2.65 0.00 | 38.73 2.84 0.00 | 37.62 2.72 0.00 | 33.55 2.37 0.00 |
| DANSKAMMER___2 23589 | 34.97 1.41 0.00 | 26.05 1.10 0.00 | 22.91 0.92 0.00 | 22.54 0.89 0.00 | 23.95 1.01 0.00 | 31.47 1.50 0.00 | 37.99 1.81 0.00 | 38.87 2.37 0.00 | 39.68 2.70 0.00 | 40.35 2.85 0.00 | 40.64 2.73 0.00 | 40.68 2.77 0.00 | 39.11 2.76 0.00 | 39.05 2.79 0.00 | 38.92 2.82 0.00 | 37.93 2.90 -0.86 | 39.12 3.05 -0.62 | 40.22 3.08 0.00 | 43.12 3.08 0.00 | 44.02 2.99 0.00 | 40.56 2.65 0.00 | 38.73 2.84 0.00 | 37.62 2.72 0.00 | 33.55 2.37 0.00 |
| DANSKAMMER___3 23590 | 34.87 1.31 0.00 | 25.95 1.00 0.00 | 22.83 0.84 0.00 | 22.45 0.80 0.00 | 23.86 0.92 0.00 | 31.38 1.41 0.00 | 37.84 1.66 0.00 | 38.73 2.23 0.00 | 39.53 2.55 0.00 | 40.20 2.70 0.00 | 40.49 2.58 0.00 | 40.53 2.62 0.00 | 38.97 2.62 0.00 | 38.91 2.65 0.00 | 38.77 2.67 0.00 | 37.80 2.77 -0.86 | 38.98 2.91 -0.62 | 40.07 2.93 0.00 | 42.96 2.92 0.00 | 43.86 2.83 0.00 | 40.41 2.50 0.00 | 38.58 2.69 0.00 | 37.48 2.58 0.00 | 33.55 2.37 0.00 |
| DANSKAMMER___4 23591 | 34.87 1.31 0.00 | 25.92 0.97 0.00 | 22.80 0.81 0.00 | 22.45 0.80 0.00 | 23.86 0.92 0.00 | 31.35 1.38 0.00 | 37.84 1.66 0.00 | 38.69 2.19 0.00 | 39.53 2.55 0.00 | 40.20 2.70 0.00 | 40.45 2.54 0.00 | 40.53 2.62 0.00 | 38.97 2.62 0.00 | 38.91 2.65 0.00 | 38.74 2.64 0.00 | 37.80 2.77 -0.86 | 38.98 2.91 -0.62 | 40.07 2.93 0.00 | 42.96 2.92 0.00 | 43.86 2.83 0.00 | 40.41 2.50 0.00 | 38.55 2.66 0.00 | 37.48 2.58 0.00 | 33.55 2.37 0.00 |
| DANSKAMMER___DIESEL 23592 | 34.97 1.41 0.00 | 26.05 1.10 0.00 | 22.91 0.92 0.00 | 22.54 0.89 0.00 | 23.95 1.01 0.00 | 31.47 1.50 0.00 | 37.99 1.81 0.00 | 38.87 2.37 0.00 | 39.68 2.70 0.00 | 40.35 2.85 0.00 | 40.64 2.73 0.00 | 40.68 2.77 0.00 | 39.11 2.76 0.00 | 39.05 2.79 0.00 | 38.92 2.82 0.00 | 37.93 2.90 -0.86 | 39.12 3.05 -0.62 | 40.22 3.08 0.00 | 43.12 3.08 0.00 | 44.02 2.99 0.00 | 40.56 2.65 0.00 | 38.73 2.84 0.00 | 37.62 2.72 0.00 | 33.55 2.37 0.00 |
| DASHVILLE___HYD 23610 | 35.47 1.91 0.00 | 26.45 1.50 0.00 | 23.27 1.28 0.00 | 22.88 1.23 0.00 | 24.32 1.38 0.00 | 31.98 2.01 0.00 | 38.64 2.46 0.00 | 39.53 3.03 0.00 | 40.38 3.40 0.00 | 41.06 3.56 0.00 | 41.32 3.41 0.00 | 41.36 3.45 0.00 | 39.77 3.42 0.00 | 39.70 3.44 0.00 | 39.57 3.47 0.00 | 38.52 3.49 -0.86 | 39.76 3.69 -0.62 | 40.89 3.75 0.00 | 43.84 3.80 0.00 | 44.72 3.69 0.00 | 41.25 3.34 0.00 | 39.37 3.48 0.00 | 38.15 3.25 0.00 | 33.67 2.49 0.00 |
| DOGLEVILLE___HYD 23807 | 34.77 1.21 0.00 | 25.75 0.80 0.00 | 22.65 0.66 0.00 | 22.30 0.65 0.00 | 23.65 0.71 0.00 | 31.05 1.08 0.00 | 37.66 1.48 0.00 | 37.78 1.28 0.00 | 38.16 1.18 0.00 | 38.70 1.20 0.00 | 39.16 1.25 0.00 | 39.16 1.25 0.00 | 37.40 1.05 0.00 | 37.31 1.05 0.00 | 37.18 1.08 0.00 | 35.14 0.99 0.02 | 36.53 1.10 0.02 | 38.33 1.19 0.00 | 41.44 1.40 0.00 | 42.47 1.44 0.00 | 39.20 1.29 0.00 | 37.04 1.15 0.00 | 35.95 1.05 0.00 | 32.27 1.09 0.00 |
| DUNKIRK___1 23563 | 31.85 -1.71 0.00 | 23.25 -1.70 0.00 | 19.88 -2.11 0.00 | 19.74 -1.91 0.00 | 20.76 -2.18 0.00 | 28.17 -1.80 0.00 | 34.15 -2.03 0.00 | 33.80 -2.70 0.00 | 34.17 -2.81 0.00 | 34.57 -2.93 0.00 | 34.92 -2.99 0.00 | 34.92 -2.99 0.00 | 32.90 -3.45 0.00 | 32.85 -3.41 0.00 | 32.63 -3.47 0.00 | 30.29 -4.03 -0.15 | 31.47 -4.08 -0.10 | 33.95 -3.19 0.00 | 36.36 -3.68 0.00 | 37.71 -3.32 0.00 | 35.41 -2.50 0.00 | 33.70 -2.19 0.00 | 32.07 -2.83 0.00 | 27.59 -3.59 0.00 |
| DUNKIRK___2 23564 | 31.85 -1.71 0.00 | 23.25 -1.70 0.00 | 19.88 -2.11 0.00 | 19.74 -1.91 0.00 | 20.76 -2.18 0.00 | 28.17 -1.80 0.00 | 34.15 -2.03 0.00 | 33.80 -2.70 0.00 | 34.17 -2.81 0.00 | 34.57 -2.93 0.00 | 34.92 -2.99 0.00 | 34.92 -2.99 0.00 | 32.90 -3.45 0.00 | 32.85 -3.41 0.00 | 32.63 -3.47 0.00 | 30.29 -4.03 -0.15 | 31.47 -4.08 -0.10 | 33.95 -3.19 0.00 | 36.36 -3.68 0.00 | 37.71 -3.32 0.00 | 35.41 -2.50 0.00 | 33.70 -2.19 0.00 | 32.07 -2.83 0.00 | 27.59 -3.59 0.00 |
| DUNKIRK___3 23565 | 32.15 -1.41 0.00 | 23.53 -1.42 0.00 | 20.12 -1.87 0.00 | 19.92 -1.73 0.00 | 21.01 -1.93 0.00 | 28.44 -1.53 0.00 | 34.41 -1.77 0.00 | 33.95 -2.55 0.00 | 34.39 -2.59 0.00 | 34.76 -2.74 0.00 | 35.10 -2.81 0.00 | 35.07 -2.84 0.00 | 33.19 -3.16 0.00 | 33.14 -3.12 0.00 | 32.92 -3.18 0.00 | 30.60 -3.72 -0.15 | 31.80 -3.76 -0.11 | 34.17 -2.97 0.00 | 36.60 -3.44 0.00 | 37.91 -3.12 0.00 | 35.60 -2.31 0.00 | 33.99 -1.90 0.00 | 32.42 -2.48 0.00 | 28.00 -3.18 0.00 |
| DUNKIRK___4 23566 | 32.15 -1.41 0.00 | 23.53 -1.42 0.00 | 20.12 -1.87 0.00 | 19.92 -1.73 0.00 | 21.01 -1.93 0.00 | 28.44 -1.53 0.00 | 34.41 -1.77 0.00 | 33.95 -2.55 0.00 | 34.39 -2.59 0.00 | 34.76 -2.74 0.00 | 35.10 -2.81 0.00 | 35.07 -2.84 0.00 | 33.19 -3.16 0.00 | 33.14 -3.12 0.00 | 32.92 -3.18 0.00 | 30.60 -3.72 -0.15 | 31.80 -3.76 -0.11 | 34.17 -2.97 0.00 | 36.60 -3.44 0.00 | 37.91 -3.12 0.00 | 35.60 -2.31 0.00 | 33.99 -1.90 0.00 | 32.42 -2.48 0.00 | 28.00 -3.18 0.00 |
| EAST HAMPTON___GT 23717 | 36.21 2.65 0.00 | 29.63 2.89 -1.79 | 28.53 2.37 -4.17 | 28.06 2.32 -4.09 | 28.89 2.57 -3.38 | 33.24 3.27 0.00 | 39.73 3.55 0.00 | 41.46 4.96 0.00 | 42.71 5.73 0.00 | 43.57 6.07 0.00 | 43.75 5.84 0.00 | 43.79 5.88 0.00 | 41.95 5.60 0.00 | 42.03 5.77 0.00 | 41.70 5.60 0.00 | 40.64 5.64 -0.83 | 41.97 5.92 -0.60 | 43.45 6.31 0.00 | 47.29 7.25 0.00 | 48.37 7.34 0.00 | 44.47 6.56 0.00 | 41.88 5.99 0.00 | 39.89 4.99 0.00 | 34.61 3.43 0.00 |
| EAST RIVER___6 23660 | 35.98 2.42 0.00 | 26.92 1.97 0.00 | 23.64 1.65 0.00 | 23.25 1.60 0.00 | 24.71 1.77 0.00 | 32.52 2.55 0.00 | 39.26 3.08 0.00 | 40.15 3.65 0.00 | 41.09 4.11 0.00 | 41.77 4.27 0.00 | 42.00 4.09 0.00 | 42.08 4.17 0.00 | 40.49 4.14 0.00 | 40.47 4.21 0.00 | 40.32 4.22 0.00 | 39.27 4.27 -0.83 | 40.48 4.43 -0.60 | 41.71 4.57 0.00 | 44.56 4.52 0.00 | 45.46 4.43 0.00 | 41.85 3.94 0.00 | 40.09 4.20 0.00 | 38.77 3.87 0.00 | 34.02 2.84 0.00 |
| EAST RIVER___7 23524 | 35.98 2.42 0.00 | 26.92 1.97 0.00 | 23.64 1.65 0.00 | 23.25 1.60 0.00 | 24.71 1.77 0.00 | 32.52 2.55 0.00 | 39.26 3.08 0.00 | 40.15 3.65 0.00 | 41.09 4.11 0.00 | 41.77 4.27 0.00 | 42.00 4.09 0.00 | 42.08 4.17 0.00 | 40.49 4.14 0.00 | 40.47 4.21 0.00 | 40.32 4.22 0.00 | 39.27 4.27 -0.83 | 40.48 4.43 -0.60 | 41.71 4.57 0.00 | 44.56 4.52 0.00 | 45.46 4.43 0.00 | 41.85 3.94 0.00 | 40.09 4.20 0.00 | 38.77 3.87 0.00 | 34.02 2.84 0.00 |
| EAST_HAMPTON___DIESEL 23722 | 36.21 2.65 0.00 | 29.63 2.89 -1.79 | 28.53 2.37 -4.17 | 28.06 2.32 -4.09 | 28.89 2.57 -3.38 | 33.24 3.27 0.00 | 39.73 3.55 0.00 | 41.46 4.96 0.00 | 42.71 5.73 0.00 | 43.57 6.07 0.00 | 43.75 5.84 0.00 | 43.79 5.88 0.00 | 41.95 5.60 0.00 | 42.03 5.77 0.00 | 41.70 5.60 0.00 | 40.64 5.64 -0.83 | 41.97 5.92 -0.60 | 43.45 6.31 0.00 | 47.29 7.25 0.00 | 48.37 7.34 0.00 | 44.47 6.56 0.00 | 41.88 5.99 0.00 | 39.89 4.99 0.00 | 34.61 3.43 0.00 |

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| E_CANADA_CAP_HY 24051 | 34.43 0.87 0.00 | 25.55 0.60 0.00 | 22.45 0.46 0.00 | 22.10 0.45 0.00 | 23.47 0.53 0.00 | 30.84 0.87 0.00 | 37.70 1.52 0.00 | 38.58 2.08 0.00 | 39.20 2.22 0.00 | 39.75 2.25 0.00 | 40.22 2.31 0.00 | 40.18 2.27 0.00 | 38.82 2.47 0.00 | 38.73 2.47 0.00 | 38.37 2.27 0.00 | 37.88 2.36 -1.35 | 38.30 1.88 -0.97 | 39.37 2.23 0.00 | 42.76 2.72 0.00 | 43.74 2.71 0.00 | 39.96 2.05 0.00 | 37.83 1.94 0.00 | 36.54 1.64 0.00 | 32.24 1.06 0.00 |
| E_CANADA_MHWK_HY 24050 | 34.77 1.21 0.00 | 25.75 0.80 0.00 | 22.65 0.66 0.00 | 22.30 0.65 0.00 | 23.65 0.71 0.00 | 31.05 1.08 0.00 | 37.66 1.48 0.00 | 37.78 1.28 0.00 | 38.16 1.18 0.00 | 38.70 1.20 0.00 | 39.16 1.25 0.00 | 39.16 1.25 0.00 | 37.40 1.05 0.00 | 37.31 1.05 0.00 | 37.18 1.08 0.00 | 35.14 0.99 0.02 | 36.53 1.10 0.02 | 38.33 1.19 0.00 | 41.44 1.40 0.00 | 42.47 1.44 0.00 | 39.20 1.29 0.00 | 37.04 1.15 0.00 | 35.95 1.05 0.00 | 32.27 1.09 0.00 |
| E_FISHKILL___LBMP 23776 | 35.31 1.75 0.00 | 26.40 1.45 0.00 | 23.20 1.21 0.00 | 22.84 1.19 0.00 | 24.27 1.33 0.00 | 31.86 1.89 0.00 | 38.46 2.28 0.00 | 39.27 2.77 0.00 | 40.09 3.11 0.00 | 40.76 3.26 0.00 | 41.06 3.15 0.00 | 41.06 3.15 0.00 | 39.51 3.16 0.00 | 39.45 3.19 0.00 | 39.28 3.18 0.00 | 38.27 3.25 -0.85 | 39.39 3.33 -0.61 | 40.59 3.45 0.00 | 43.56 3.52 0.00 | 44.48 3.45 0.00 | 40.98 3.07 0.00 | 39.08 3.19 0.00 | 37.87 2.97 0.00 | 33.36 2.18 0.00 |
| FAR ROCKAWAY___4 23548 | 36.58 3.02 0.00 | 29.41 2.67 -1.79 | 28.40 2.24 -4.17 | 27.93 2.19 -4.09 | 28.73 2.41 -3.38 | 33.21 3.24 0.00 | 39.80 3.62 0.00 | 41.03 4.53 0.00 | 41.97 4.99 0.00 | 42.79 5.29 0.00 | 42.99 5.08 0.00 | 42.99 5.08 0.00 | 41.29 4.94 0.00 | 41.26 5.00 0.00 | 41.05 4.95 0.00 | 39.95 4.95 -0.83 | 41.26 5.21 -0.60 | 42.64 5.50 0.00 | 46.09 6.05 0.00 | 47.10 6.07 0.00 | 43.41 5.50 0.00 | 41.17 5.28 0.00 | 39.61 4.71 0.00 | 34.70 3.52 0.00 |
| FENNER___WINDPWR 24204 | 34.30 0.74 0.00 | 25.30 0.35 0.00 | 22.19 0.20 0.00 | 21.84 0.19 0.00 | 23.17 0.23 0.00 | 30.45 0.48 0.00 | 36.87 0.69 0.00 | 37.27 0.77 0.00 | 37.61 0.63 0.00 | 38.14 0.64 0.00 | 38.67 0.76 0.00 | 38.67 0.76 0.00 | 36.90 0.55 0.00 | 36.77 0.51 0.00 | 36.71 0.61 0.00 | 34.67 0.48 -0.02 | 36.07 0.60 -0.02 | 37.81 0.67 0.00 | 40.84 0.80 0.00 | 41.85 0.82 0.00 | 38.63 0.72 0.00 | 36.57 0.68 0.00 | 35.46 0.56 0.00 | 31.68 0.50 0.00 |
| FIBERTEK___ENERGY 23856 | 33.93 0.37 0.00 | 25.12 0.17 0.00 | 21.99 0.00 0.00 | 21.65 0.00 0.00 | 22.96 0.02 0.00 | 30.12 0.15 0.00 | 36.22 0.04 0.00 | 36.39 -0.11 0.00 | 36.91 -0.07 0.00 | 37.39 -0.11 0.00 | 37.80 -0.11 0.00 | 37.80 -0.11 0.00 | 36.17 -0.18 0.00 | 36.08 -0.18 0.00 | 35.92 -0.18 0.00 | 33.94 -0.31 -0.08 | 35.30 -0.21 -0.06 | 37.07 -0.07 0.00 | 39.96 -0.08 0.00 | 41.03 0.00 0.00 | 37.95 0.04 0.00 | 36.00 0.11 0.00 | 34.90 0.00 0.00 | 31.27 0.09 0.00 |
| FITZPATRICK____ 23598 | 33.09 -0.47 0.00 | 24.58 -0.37 0.00 | 21.55 -0.44 0.00 | 21.22 -0.43 0.00 | 22.48 -0.46 0.00 | 29.37 -0.60 0.00 | 35.38 -0.80 0.00 | 35.59 -0.91 0.00 | 36.06 -0.92 0.00 | 36.52 -0.98 0.00 | 36.92 -0.99 0.00 | 36.92 -0.99 0.00 | 35.37 -0.98 0.00 | 35.28 -0.98 0.00 | 35.13 -0.97 0.00 | 33.23 -0.99 -0.05 | 34.50 -0.99 -0.04 | 36.17 -0.97 0.00 | 39.00 -1.04 0.00 | 40.00 -1.03 0.00 | 37.00 -0.91 0.00 | 35.14 -0.75 0.00 | 34.17 -0.73 0.00 | 30.59 -0.59 0.00 |
| FORT ORANGE____ 23900 | 34.80 1.24 0.00 | 25.92 0.97 0.00 | 22.83 0.84 0.00 | 22.47 0.82 0.00 | 23.86 0.92 0.00 | 31.35 1.38 0.00 | 37.66 1.48 0.00 | 38.51 2.01 0.00 | 39.20 2.22 0.00 | 39.83 2.33 0.00 | 40.18 2.27 0.00 | 40.18 2.27 0.00 | 38.71 2.36 0.00 | 38.62 2.36 0.00 | 38.37 2.27 0.00 | 37.57 2.36 -1.04 | 38.47 2.27 -0.75 | 39.52 2.38 0.00 | 42.60 2.56 0.00 | 43.57 2.54 0.00 | 40.00 2.09 0.00 | 38.01 2.12 0.00 | 36.82 1.92 0.00 | 32.77 1.59 0.00 |
| FORT_DRUM_COGEN 23780 | 31.92 -1.64 0.00 | 23.35 -1.60 0.00 | 20.54 -1.45 0.00 | 20.22 -1.43 0.00 | 21.43 -1.51 0.00 | 28.14 -1.83 0.00 | 34.05 -2.13 0.00 | 34.35 -2.15 0.00 | 33.28 -3.70 0.00 | 33.75 -3.75 0.00 | 34.54 -3.37 0.00 | 34.46 -3.45 0.00 | 32.68 -3.67 0.00 | 32.53 -3.73 0.00 | 32.71 -3.39 0.00 | 30.85 -3.35 -0.03 | 32.21 -3.26 -0.02 | 33.50 -3.64 0.00 | 36.60 -3.44 0.00 | 37.34 -3.69 0.00 | 34.46 -3.45 0.00 | 32.41 -3.48 0.00 | 32.56 -2.34 0.00 | 29.47 -1.71 0.00 |
| FRANKLIN_FALL_HYD 24054 | 32.52 -1.04 0.00 | 24.18 -0.77 0.00 | 21.46 -0.53 0.00 | 21.13 -0.52 0.00 | 22.34 -0.60 0.00 | 29.07 -0.90 0.00 | 34.91 -1.27 0.00 | 34.97 -1.53 0.00 | 35.28 -1.70 0.00 | 35.74 -1.76 0.00 | 36.39 -1.52 0.00 | 36.39 -1.52 0.00 | 34.79 -1.56 0.00 | 34.66 -1.60 0.00 | 34.55 -1.55 0.00 | 32.53 -1.61 0.03 | 34.01 -1.42 0.02 | 35.43 -1.71 0.00 | 38.48 -1.56 0.00 | 39.43 -1.60 0.00 | 36.51 -1.40 0.00 | 34.17 -1.72 0.00 | 33.47 -1.43 0.00 | 30.18 -1.00 0.00 |
| FULTON COGEN____ 23766 | 33.63 0.07 0.00 | 24.93 -0.02 0.00 | 21.81 -0.18 0.00 | 21.50 -0.15 0.00 | 22.78 -0.16 0.00 | 29.85 -0.12 0.00 | 36.04 -0.14 0.00 | 36.24 -0.26 0.00 | 36.76 -0.22 0.00 | 37.24 -0.26 0.00 | 37.64 -0.27 0.00 | 37.64 -0.27 0.00 | 36.02 -0.33 0.00 | 35.93 -0.33 0.00 | 35.78 -0.32 0.00 | 33.82 -0.41 -0.06 | 35.15 -0.35 -0.05 | 36.92 -0.22 0.00 | 39.76 -0.28 0.00 | 40.87 -0.16 0.00 | 37.80 -0.11 0.00 | 35.85 -0.04 0.00 | 34.76 -0.14 0.00 | 31.02 -0.16 0.00 |
| G.F.CEMENT___DRP 24184 | 34.47 0.91 0.00 | 25.40 0.45 0.00 | 22.36 0.37 0.00 | 22.02 0.37 0.00 | 23.63 0.69 0.00 | 31.08 1.11 0.00 | 38.10 1.92 0.00 | 38.25 1.75 0.00 | 38.94 1.96 0.00 | 39.56 2.06 0.00 | 39.96 2.05 0.00 | 40.18 2.27 0.00 | 38.97 2.62 0.00 | 38.83 2.57 0.00 | 38.48 2.38 0.00 | 37.55 2.29 -1.09 | 38.15 1.91 -0.79 | 39.33 2.19 0.00 | 42.76 2.72 0.00 | 44.02 2.99 0.00 | 40.07 2.16 0.00 | 37.90 2.01 0.00 | 36.92 2.02 0.00 | 32.68 1.50 0.00 |
| GARDENVILLE___LBMP 24039 | 32.86 -0.70 0.00 | 24.20 -0.75 0.00 | 20.69 -1.30 0.00 | 20.42 -1.23 0.00 | 21.61 -1.33 0.00 | 29.07 -0.90 0.00 | 34.84 -1.34 0.00 | 34.09 -2.41 0.00 | 34.50 -2.48 0.00 | 34.87 -2.63 0.00 | 35.18 -2.73 0.00 | 35.14 -2.77 0.00 | 33.51 -2.84 0.00 | 33.47 -2.79 0.00 | 33.25 -2.85 0.00 | 30.88 -3.42 -0.13 | 32.11 -3.44 -0.10 | 34.28 -2.86 0.00 | 36.72 -3.32 0.00 | 38.04 -2.99 0.00 | 35.71 -2.20 0.00 | 34.35 -1.54 0.00 | 32.88 -2.02 0.00 | 28.62 -2.56 0.00 |
| GENERAL___MILLS 23808 | 32.96 -0.60 0.00 | 24.28 -0.67 0.00 | 20.76 -1.23 0.00 | 20.48 -1.17 0.00 | 21.68 -1.26 0.00 | 29.16 -0.81 0.00 | 34.95 -1.23 0.00 | 34.20 -2.30 0.00 | 34.58 -2.40 0.00 | 34.95 -2.55 0.00 | 35.26 -2.65 0.00 | 35.22 -2.69 0.00 | 33.62 -2.73 0.00 | 33.54 -2.72 0.00 | 33.36 -2.74 0.00 | 30.96 -3.35 -0.14 | 32.22 -3.33 -0.10 | 34.35 -2.79 0.00 | 36.80 -3.24 0.00 | 38.12 -2.91 0.00 | 35.79 -2.12 0.00 | 34.42 -1.47 0.00 | 32.98 -1.92 0.00 | 28.72 -2.46 0.00 |
| GE_PLASTICS___DRP 24183 | 34.13 0.57 0.00 | 25.42 0.47 0.00 | 22.41 0.42 0.00 | 22.06 0.41 0.00 | 23.42 0.48 0.00 | 30.69 0.72 0.00 | 37.08 0.90 0.00 | 37.81 1.31 0.00 | 38.46 1.48 0.00 | 39.08 1.58 0.00 | 39.43 1.52 0.00 | 39.43 1.52 0.00 | 37.95 1.60 0.00 | 37.86 1.60 0.00 | 37.65 1.55 0.00 | 36.86 1.64 -1.05 | 37.81 1.60 -0.76 | 38.77 1.63 0.00 | 41.72 1.68 0.00 | 42.67 1.64 0.00 | 39.27 1.36 0.00 | 37.36 1.47 0.00 | 36.23 1.33 0.00 | 32.02 0.84 0.00 |
| GILBOA___I 23756 | 34.47 0.91 0.00 | 25.67 0.72 0.00 | 22.65 0.66 0.00 | 22.30 0.65 0.00 | 23.67 0.73 0.00 | 30.96 0.99 0.00 | 37.41 1.23 0.00 | 38.07 1.57 0.00 | 38.72 1.74 0.00 | 39.34 1.84 0.00 | 39.65 1.74 0.00 | 39.69 1.78 0.00 | 38.09 1.74 0.00 | 38.04 1.78 0.00 | 37.83 1.73 0.00 | 36.76 1.78 -0.81 | 37.85 1.81 -0.59 | 38.74 1.60 0.00 | 41.56 1.52 0.00 | 42.51 1.48 0.00 | 39.27 1.36 0.00 | 37.58 1.69 0.00 | 36.51 1.61 0.00 | 32.27 1.09 0.00 |

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|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GILBOA___2 23757 | 34.47 0.91 0.00 | 25.67 0.72 0.00 | 22.65 0.66 0.00 | 22.30 0.65 0.00 | 23.67 0.73 0.00 | 30.96 0.99 0.00 | 37.41 1.23 0.00 | 38.07 1.57 0.00 | 38.72 1.74 0.00 | 39.34 1.84 0.00 | 39.65 1.74 0.00 | 39.69 1.78 0.00 | 38.09 1.74 0.00 | 38.04 1.78 0.00 | 37.83 1.73 0.00 | 36.76 1.78 -0.81 | 37.85 1.81 -0.59 | 38.85 1.71 0.00 | 41.72 1.68 0.00 | 42.67 1.64 0.00 | 39.43 1.52 0.00 | 37.58 1.69 0.00 | 36.51 1.61 0.00 | 32.27 1.09 0.00 |
| GILBOA___3 23758 | 34.47 0.91 0.00 | 25.67 0.72 0.00 | 22.65 0.66 0.00 | 22.30 0.65 0.00 | 23.67 0.73 0.00 | 30.96 0.99 0.00 | 37.41 1.23 0.00 | 38.07 1.57 0.00 | 38.72 1.74 0.00 | 39.34 1.84 0.00 | 39.65 1.74 0.00 | 39.69 1.78 0.00 | 38.09 1.74 0.00 | 38.04 1.78 0.00 | 37.83 1.73 0.00 | 36.76 1.78 -0.81 | 37.85 1.81 -0.59 | 38.74 1.60 0.00 | 41.56 1.52 0.00 | 42.51 1.48 0.00 | 39.27 1.36 0.00 | 37.43 1.54 0.00 | 36.51 1.61 0.00 | 32.27 1.09 0.00 |
| GILBOA___4 23759 | 34.47 0.91 0.00 | 25.67 0.72 0.00 | 22.76 0.77 0.00 | 22.41 0.76 0.00 | 23.77 0.83 0.00 | 30.96 0.99 0.00 | 37.41 1.23 0.00 | 38.07 1.57 0.00 | 38.72 1.74 0.00 | 39.34 1.84 0.00 | 39.65 1.74 0.00 | 39.69 1.78 0.00 | 38.09 1.74 0.00 | 38.04 1.78 0.00 | 37.83 1.73 0.00 | 36.76 1.78 -0.81 | 37.85 1.81 -0.59 | 38.85 1.71 0.00 | 41.56 1.52 0.00 | 42.51 1.48 0.00 | 39.43 1.52 0.00 | 37.58 1.69 0.00 | 36.51 1.61 0.00 | 32.27 1.09 0.00 |
| GILBOA____ 23599 | 34.47 0.91 0.00 | 25.67 0.72 0.00 | 22.65 0.66 0.00 | 22.30 0.65 0.00 | 23.67 0.73 0.00 | 30.96 0.99 0.00 | 37.41 1.23 0.00 | 38.07 1.57 0.00 | 38.72 1.74 0.00 | 39.34 1.84 0.00 | 39.65 1.74 0.00 | 39.69 1.78 0.00 | 38.09 1.74 0.00 | 38.04 1.78 0.00 | 37.83 1.73 0.00 | 36.76 1.78 -0.81 | 37.85 1.81 -0.59 | 38.85 1.71 0.00 | 41.72 1.68 0.00 | 42.67 1.64 0.00 | 39.43 1.52 0.00 | 37.58 1.69 0.00 | 36.51 1.61 0.00 | 32.27 1.09 0.00 |
| GINNA____ 23603 | 34.16 0.60 0.00 | 25.30 0.35 0.00 | 21.90 -0.09 0.00 | 21.56 -0.09 0.00 | 22.87 -0.07 0.00 | 30.33 0.36 0.00 | 36.43 0.25 0.00 | 36.39 -0.11 0.00 | 36.94 -0.04 0.00 | 37.31 -0.19 0.00 | 37.68 -0.23 0.00 | 37.64 -0.27 0.00 | 36.02 -0.33 0.00 | 35.90 -0.36 0.00 | 35.70 -0.40 0.00 | 33.61 -0.65 -0.09 | 35.02 -0.50 -0.07 | 37.03 -0.11 0.00 | 39.88 -0.16 0.00 | 41.07 0.04 0.00 | 38.18 0.27 0.00 | 36.46 0.57 0.00 | 34.80 -0.10 0.00 | 30.65 -0.53 0.00 |
| GLEN PARK____ 23778 | 32.18 -1.38 0.00 | 23.53 -1.42 0.00 | 20.67 -1.32 0.00 | 20.35 -1.30 0.00 | 21.56 -1.38 0.00 | 28.35 -1.62 0.00 | 34.30 -1.88 0.00 | 34.68 -1.82 0.00 | 33.73 -3.25 0.00 | 34.20 -3.30 0.00 | 34.99 -2.92 0.00 | 34.88 -3.03 0.00 | 33.08 -3.27 0.00 | 32.96 -3.30 0.00 | 33.14 -2.96 0.00 | 31.24 -2.97 -0.04 | 32.64 -2.84 -0.03 | 33.95 -3.19 0.00 | 37.04 -3.00 0.00 | 37.83 -3.20 0.00 | 34.92 -2.99 0.00 | 32.88 -3.01 0.00 | 32.84 -2.06 0.00 | 29.68 -1.50 0.00 |
| GLENWOOD_IC_1_G5 23712 | 35.74 2.18 0.00 | 29.04 2.30 -1.79 | 28.07 1.91 -4.17 | 27.60 1.86 -4.09 | 28.38 2.06 -3.38 | 32.58 2.61 0.00 | 38.93 2.75 0.00 | 40.15 3.65 0.00 | 41.12 4.14 0.00 | 41.89 4.39 0.00 | 42.04 4.13 0.00 | 42.08 4.17 0.00 | 40.42 4.07 0.00 | 40.43 4.17 0.00 | 40.18 4.08 0.00 | 39.24 4.24 -0.83 | 40.45 4.40 -0.60 | 41.75 4.61 0.00 | 45.09 5.05 0.00 | 46.08 5.05 0.00 | 42.42 4.51 0.00 | 40.27 4.38 0.00 | 38.81 3.91 0.00 | 33.99 2.81 0.00 |
| GLENWOOD_IC_2_G1 23688 | 35.81 2.25 0.00 | 29.01 2.27 -1.79 | 28.05 1.89 -4.17 | 27.60 1.86 -4.09 | 28.36 2.04 -3.38 | 32.64 2.67 0.00 | 39.04 2.86 0.00 | 40.22 3.72 0.00 | 41.16 4.18 0.00 | 41.93 4.43 0.00 | 42.12 4.21 0.00 | 42.16 4.25 0.00 | 40.49 4.14 0.00 | 40.50 4.24 0.00 | 40.29 4.19 0.00 | 39.27 4.27 -0.83 | 40.48 4.43 -0.60 | 41.82 4.68 0.00 | 45.13 5.09 0.00 | 46.12 5.09 0.00 | 42.46 4.55 0.00 | 40.34 4.45 0.00 | 38.88 3.98 0.00 | 34.02 2.84 0.00 |
| GLENWOOD_IC_3_G1 23689 | 35.81 2.25 0.00 | 29.01 2.27 -1.79 | 28.05 1.89 -4.17 | 27.60 1.86 -4.09 | 28.36 2.04 -3.38 | 32.64 2.67 0.00 | 39.04 2.86 0.00 | 40.22 3.72 0.00 | 41.16 4.18 0.00 | 41.93 4.43 0.00 | 42.12 4.21 0.00 | 42.16 4.25 0.00 | 40.49 4.14 0.00 | 40.50 4.24 0.00 | 40.29 4.19 0.00 | 39.27 4.27 -0.83 | 40.48 4.43 -0.60 | 41.82 4.68 0.00 | 45.13 5.09 0.00 | 46.12 5.09 0.00 | 42.46 4.55 0.00 | 40.34 4.45 0.00 | 38.88 3.98 0.00 | 34.02 2.84 0.00 |
| GLENWOOD___4 23550 | 35.74 2.18 0.00 | 29.04 2.30 -1.79 | 28.07 1.91 -4.17 | 27.60 1.86 -4.09 | 28.38 2.06 -3.38 | 32.58 2.61 0.00 | 38.93 2.75 0.00 | 40.15 3.65 0.00 | 41.12 4.14 0.00 | 41.89 4.39 0.00 | 42.04 4.13 0.00 | 42.08 4.17 0.00 | 40.42 4.07 0.00 | 40.43 4.17 0.00 | 40.18 4.08 0.00 | 39.24 4.24 -0.83 | 40.45 4.40 -0.60 | 41.75 4.61 0.00 | 45.09 5.05 0.00 | 46.04 5.01 0.00 | 42.42 4.51 0.00 | 40.27 4.38 0.00 | 38.81 3.91 0.00 | 33.95 2.77 0.00 |
| GLENWOOD___5 23614 | 35.74 2.18 0.00 | 29.04 2.30 -1.79 | 28.07 1.91 -4.17 | 27.60 1.86 -4.09 | 28.38 2.06 -3.38 | 32.58 2.61 0.00 | 38.93 2.75 0.00 | 40.15 3.65 0.00 | 41.12 4.14 0.00 | 41.89 4.39 0.00 | 42.04 4.13 0.00 | 42.08 4.17 0.00 | 40.42 4.07 0.00 | 40.43 4.17 0.00 | 40.18 4.08 0.00 | 39.24 4.24 -0.83 | 40.45 4.40 -0.60 | 41.75 4.61 0.00 | 45.09 5.05 0.00 | 46.04 5.01 0.00 | 42.42 4.51 0.00 | 40.27 4.38 0.00 | 38.81 3.91 0.00 | 33.95 2.77 0.00 |
| GOUDEY___7 23579 | 33.66 0.10 0.00 | 24.83 -0.12 0.00 | 21.66 -0.33 0.00 | 21.37 -0.28 0.00 | 22.62 -0.32 0.00 | 30.00 0.03 0.00 | 36.43 0.25 0.00 | 36.76 0.26 0.00 | 37.24 0.26 0.00 | 37.76 0.26 0.00 | 38.14 0.23 0.00 | 38.14 0.23 0.00 | 36.24 -0.11 0.00 | 36.15 -0.11 0.00 | 35.96 -0.14 0.00 | 34.09 -0.34 -0.26 | 35.36 -0.28 -0.19 | 37.33 0.19 0.00 | 40.12 0.08 0.00 | 41.28 0.25 0.00 | 38.29 0.38 0.00 | 36.28 0.39 0.00 | 34.93 0.03 0.00 | 30.65 -0.53 0.00 |
| GOUDEY___8 23580 | 33.59 0.03 0.00 | 24.75 -0.20 0.00 | 21.59 -0.40 0.00 | 21.28 -0.37 0.00 | 22.55 -0.39 0.00 | 29.94 -0.03 0.00 | 36.36 0.18 0.00 | 36.65 0.15 0.00 | 37.16 0.18 0.00 | 37.65 0.15 0.00 | 38.06 0.15 0.00 | 38.02 0.11 0.00 | 36.13 -0.22 0.00 | 36.04 -0.22 0.00 | 35.88 -0.22 0.00 | 34.02 -0.41 -0.26 | 35.29 -0.35 -0.19 | 37.21 0.07 0.00 | 40.04 0.00 0.00 | 41.15 0.12 0.00 | 38.21 0.30 0.00 | 36.18 0.29 0.00 | 34.87 -0.03 0.00 | 30.59 -0.59 0.00 |
| GOWANUS_GT_1_GRP 23732 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT_2_GRP 23617 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT_3_GRP 23618 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |

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|---------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|
| GOWANUS_GT 4_GRP 23751 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT1_1 24077 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT1_2 24078 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT1_3 24079 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT1_4 24080 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT1_5 24084 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT1_6 24111 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT1_7 24112 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT1_8 24113 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT2_1 24114 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT2_2 24115 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT2_3 24116 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT2_4 24117 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT2_5 24118 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT2_6 24119 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT2_7 24120 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |

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| GOWANUS_GT2_8 24121 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT3_1 24122 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT3_2 24123 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT3_3 24124 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT3_4 24125 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT3_5 24126 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT3_6 24127 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT3_7 24128 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT3_8 24129 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT4_1 24130 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT4_2 24131 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT4_3 24132 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT4_4 24133 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT4_5 24134 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT4_6 24135 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GOWANUS_GT4_7 24136 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT4_8 24137 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| GRAHMSVILLE___HY 23607 | 35.10 1.54 0.00 | 26.15 1.20 0.00 | 23.00 1.01 0.00 | 22.62 0.97 0.00 | 24.02 1.08 0.00 | 31.59 1.62 0.00 | 38.21 2.03 0.00 | 38.95 2.45 0.00 | 39.68 2.70 0.00 | 40.31 2.81 0.00 | 40.64 2.73 0.00 | 40.68 2.77 0.00 | 39.00 2.65 0.00 | 38.94 2.68 0.00 | 38.81 2.71 0.00 | 37.56 2.67 -0.72 | 38.84 2.87 -0.52 | 40.07 2.93 0.00 | 43.00 2.96 0.00 | 43.94 2.91 0.00 | 40.60 2.69 0.00 | 38.65 2.76 0.00 | 37.34 2.44 0.00 | 32.93 1.75 0.00 |
| GREENIDGE___3 23582 | 32.55 -1.01 0.00 | 23.98 -0.97 0.00 | 20.76 -1.23 0.00 | 20.46 -1.19 0.00 | 21.68 -1.26 0.00 | 28.92 -1.05 0.00 | 35.02 -1.16 0.00 | 35.00 -1.50 0.00 | 35.39 -1.59 0.00 | 35.81 -1.69 0.00 | 36.20 -1.71 0.00 | 36.17 -1.74 0.00 | 34.46 -1.89 0.00 | 34.34 -1.92 0.00 | 34.26 -1.84 0.00 | 32.21 -2.12 -0.16 | 33.50 -2.06 -0.11 | 35.51 -1.63 0.00 | 38.24 -1.80 0.00 | 39.43 -1.60 0.00 | 36.66 -1.25 0.00 | 34.81 -1.08 0.00 | 33.36 -1.54 0.00 | 29.25 -1.93 0.00 |
| GREENIDGE___4 23583 | 32.55 -1.01 0.00 | 23.98 -0.97 0.00 | 20.78 -1.21 0.00 | 20.48 -1.17 0.00 | 21.70 -1.24 0.00 | 28.92 -1.05 0.00 | 35.02 -1.16 0.00 | 35.04 -1.46 0.00 | 35.39 -1.59 0.00 | 35.85 -1.65 0.00 | 36.20 -1.71 0.00 | 36.20 -1.71 0.00 | 34.46 -1.89 0.00 | 34.37 -1.89 0.00 | 34.26 -1.84 0.00 | 32.25 -2.08 -0.16 | 33.50 -2.06 -0.11 | 35.54 -1.60 0.00 | 38.24 -1.80 0.00 | 39.43 -1.60 0.00 | 36.66 -1.25 0.00 | 34.81 -1.08 0.00 | 33.36 -1.54 0.00 | 29.28 -1.90 0.00 |
| HARZA MOOSE___RIVER 24016 | 34.20 0.64 0.00 | 25.25 0.30 0.00 | 22.19 0.20 0.00 | 21.84 0.19 0.00 | 23.17 0.23 0.00 | 30.39 0.42 0.00 | 36.80 0.62 0.00 | 37.23 0.73 0.00 | 37.57 0.59 0.00 | 38.10 0.60 0.00 | 38.67 0.76 0.00 | 38.67 0.76 0.00 | 36.90 0.55 0.00 | 36.80 0.54 0.00 | 36.75 0.65 0.00 | 34.72 0.55 0.00 | 36.09 0.64 0.00 | 37.81 0.67 0.00 | 40.84 0.80 0.00 | 41.77 0.74 0.00 | 38.55 0.64 0.00 | 36.50 0.61 0.00 | 35.42 0.52 0.00 | 31.68 0.50 0.00 |
| HEMPSTEAD____ 23647 | 35.71 2.15 0.00 | 28.96 2.22 -1.79 | 28.01 1.85 -4.17 | 27.54 1.80 -4.09 | 28.32 2.00 -3.38 | 32.55 2.58 0.00 | 38.86 2.68 0.00 | 40.04 3.54 0.00 | 41.01 4.03 0.00 | 41.77 4.27 0.00 | 41.97 4.06 0.00 | 42.00 4.09 0.00 | 40.35 4.00 0.00 | 40.36 4.10 0.00 | 40.11 4.01 0.00 | 39.17 4.17 -0.83 | 40.37 4.32 -0.60 | 41.67 4.53 0.00 | 44.97 4.93 0.00 | 45.95 4.92 0.00 | 42.31 4.40 0.00 | 40.20 4.31 0.00 | 38.74 3.84 0.00 | 33.95 2.77 0.00 |
| HICKLING___1 23621 | 34.06 0.50 0.00 | 24.93 -0.02 0.00 | 21.55 -0.44 0.00 | 21.26 -0.39 0.00 | 22.53 -0.41 0.00 | 30.30 0.33 0.00 | 36.94 0.76 0.00 | 37.08 0.58 0.00 | 37.53 0.55 0.00 | 38.03 0.53 0.00 | 38.44 0.53 0.00 | 38.40 0.49 0.00 | 36.24 -0.11 0.00 | 36.15 -0.11 0.00 | 35.99 -0.11 0.00 | 33.83 -0.55 -0.21 | 35.14 -0.46 -0.15 | 37.55 0.41 0.00 | 40.36 0.32 0.00 | 41.69 0.66 0.00 | 38.82 0.91 0.00 | 36.72 0.83 0.00 | 35.04 0.14 0.00 | 30.40 -0.78 0.00 |
| HICKLING___2 23622 | 34.06 0.50 0.00 | 24.93 -0.02 0.00 | 21.55 -0.44 0.00 | 21.26 -0.39 0.00 | 22.53 -0.41 0.00 | 30.30 0.33 0.00 | 36.98 0.80 0.00 | 37.08 0.58 0.00 | 37.57 0.59 0.00 | 38.03 0.53 0.00 | 38.44 0.53 0.00 | 38.40 0.49 0.00 | 36.24 -0.11 0.00 | 36.15 -0.11 0.00 | 35.99 -0.11 0.00 | 33.83 -0.55 -0.21 | 35.14 -0.46 -0.15 | 37.55 0.41 0.00 | 40.36 0.32 0.00 | 41.69 0.66 0.00 | 38.82 0.91 0.00 | 36.72 0.83 0.00 | 35.04 0.14 0.00 | 30.40 -0.78 0.00 |
| HIGH FALLS___HY 23754 | 35.47 1.91 0.00 | 26.45 1.50 0.00 | 23.24 1.25 0.00 | 22.88 1.23 0.00 | 24.29 1.35 0.00 | 31.98 2.01 0.00 | 38.68 2.50 0.00 | 39.53 3.03 0.00 | 40.38 3.40 0.00 | 41.02 3.52 0.00 | 41.32 3.41 0.00 | 41.40 3.49 0.00 | 39.77 3.42 0.00 | 39.67 3.41 0.00 | 39.53 3.43 0.00 | 38.46 3.45 -0.84 | 39.71 3.65 -0.61 | 40.85 3.71 0.00 | 43.80 3.76 0.00 | 44.72 3.69 0.00 | 41.28 3.37 0.00 | 39.37 3.48 0.00 | 38.04 3.14 0.00 | 33.52 2.34 0.00 |
| HILLBURN___GT 23639 | 35.41 1.85 0.00 | 26.47 1.52 0.00 | 23.27 1.28 0.00 | 22.91 1.26 0.00 | 24.32 1.38 0.00 | 31.98 2.01 0.00 | 38.60 2.42 0.00 | 39.46 2.96 0.00 | 40.31 3.33 0.00 | 41.02 3.52 0.00 | 41.28 3.37 0.00 | 41.32 3.41 0.00 | 39.73 3.38 0.00 | 39.67 3.41 0.00 | 39.49 3.39 0.00 | 38.42 3.45 -0.80 | 39.65 3.62 -0.58 | 40.85 3.71 0.00 | 43.84 3.80 0.00 | 44.76 3.73 0.00 | 41.21 3.30 0.00 | 39.30 3.41 0.00 | 38.01 3.11 0.00 | 33.46 2.28 0.00 |
| HOLTSVIL 1-5___GRP1 24031 | 34.97 1.41 0.00 | 28.74 2.00 -1.79 | 27.83 1.67 -4.17 | 27.36 1.62 -4.09 | 28.13 1.81 -3.38 | 32.13 2.16 0.00 | 38.06 1.88 0.00 | 39.46 2.96 0.00 | 40.49 3.51 0.00 | 41.29 3.79 0.00 | 41.47 3.56 0.00 | 41.47 3.56 0.00 | 39.84 3.49 0.00 | 39.89 3.63 0.00 | 39.60 3.50 0.00 | 38.72 3.72 -0.83 | 39.91 3.86 -0.60 | 41.19 4.05 0.00 | 44.60 4.56 0.00 | 45.58 4.55 0.00 | 41.89 3.98 0.00 | 39.69 3.80 0.00 | 38.11 3.21 0.00 | 33.36 2.18 0.00 |
| HOLTSVIL6-10___GRP2 24032 | 35.07 1.51 0.00 | 28.86 2.12 -1.79 | 27.92 1.76 -4.17 | 27.47 1.73 -4.09 | 28.25 1.93 -3.38 | 32.22 2.25 0.00 | 38.17 1.99 0.00 | 39.64 3.14 0.00 | 40.68 3.70 0.00 | 41.47 3.97 0.00 | 41.66 3.75 0.00 | 41.70 3.79 0.00 | 40.02 3.67 0.00 | 40.07 3.81 0.00 | 39.82 3.72 0.00 | 38.90 3.90 -0.83 | 40.09 4.04 -0.60 | 41.41 4.27 0.00 | 44.88 4.84 0.00 | 45.87 4.84 0.00 | 42.12 4.21 0.00 | 39.87 3.98 0.00 | 38.25 3.35 0.00 | 33.46 2.28 0.00 |
| HOLTSVILLE_IC_1 23690 | 34.97 1.41 0.00 | 28.74 2.00 -1.79 | 27.83 1.67 -4.17 | 27.36 1.62 -4.09 | 28.13 1.81 -3.38 | 32.13 2.16 0.00 | 38.06 1.88 0.00 | 39.46 2.96 0.00 | 40.49 3.51 0.00 | 41.29 3.79 0.00 | 41.47 3.56 0.00 | 41.47 3.56 0.00 | 39.84 3.49 0.00 | 39.89 3.63 0.00 | 39.60 3.50 0.00 | 38.72 3.72 -0.83 | 39.91 3.86 -0.60 | 41.19 4.05 0.00 | 44.60 4.56 0.00 | 45.58 4.55 0.00 | 41.89 3.98 0.00 | 39.69 3.80 0.00 | 38.11 3.21 0.00 | 33.36 2.18 0.00 |
| HOLTSVILLE_IC_10 23699 | 35.07 1.51 0.00 | 28.86 2.12 -1.79 | 27.92 1.76 -4.17 | 27.47 1.73 -4.09 | 28.25 1.93 -3.38 | 32.22 2.25 0.00 | 38.17 1.99 0.00 | 39.64 3.14 0.00 | 40.68 3.70 0.00 | 41.47 3.97 0.00 | 41.66 3.75 0.00 | 41.70 3.79 0.00 | 40.02 3.67 0.00 | 40.07 3.81 0.00 | 39.82 3.72 0.00 | 38.90 3.90 -0.83 | 40.09 4.04 -0.60 | 41.41 4.27 0.00 | 44.88 4.84 0.00 | 45.87 4.84 0.00 | 42.12 4.21 0.00 | 39.87 3.98 0.00 | 38.25 3.35 0.00 | 33.46 2.28 0.00 |
| HOLTSVILLE_IC_2 23691 | 34.97 1.41 0.00 | 28.74 2.00 -1.79 | 27.83 1.67 -4.17 | 27.36 1.62 -4.09 | 28.13 1.81 -3.38 | 32.13 2.16 0.00 | 38.06 1.88 0.00 | 39.46 2.96 0.00 | 40.49 3.51 0.00 | 41.29 3.79 0.00 | 41.47 3.56 0.00 | 41.47 3.56 0.00 | 39.84 3.49 0.00 | 39.89 3.63 0.00 | 39.60 3.50 0.00 | 38.72 3.72 -0.83 | 39.91 3.86 -0.60 | 41.19 4.05 0.00 | 44.60 4.56 0.00 | 45.58 4.55 0.00 | 41.89 3.98 0.00 | 39.69 3.80 0.00 | 38.11 3.21 0.00 | 33.36 2.18 0.00 |
| HOLTSVILLE_IC_3 23692 | 34.97 1.41 0.00 | 28.74 2.00 -1.79 | 27.83 1.67 -4.17 | 27.36 1.62 -4.09 | 28.13 1.81 -3.38 | 32.13 2.16 0.00 | 38.06 1.88 0.00 | 39.46 2.96 0.00 | 40.49 3.51 0.00 | 41.29 3.79 0.00 | 41.47 3.56 0.00 | 41.47 3.56 0.00 | 39.84 3.49 0.00 | 39.89 3.63 0.00 | 39.60 3.50 0.00 | 38.72 3.72 -0.83 | 39.91 3.86 -0.60 | 41.19 4.05 0.00 | 44.60 4.56 0.00 | 45.58 4.55 0.00 | 41.89 3.98 0.00 | 39.69 3.80 0.00 | 38.11 3.21 0.00 | 33.36 2.18 0.00 |

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| HOLTSVILLE_IC_4 23693 | 34.97 1.41 0.00 | 28.74 2.00 -1.79 | 27.83 1.67 -4.17 | 27.36 1.62 -4.09 | 28.13 1.81 -3.38 | 32.13 2.16 0.00 | 38.06 1.88 0.00 | 39.46 2.96 0.00 | 40.49 3.51 0.00 | 41.29 3.79 0.00 | 41.47 3.56 0.00 | 41.47 3.56 0.00 | 39.84 3.49 0.00 | 39.89 3.63 0.00 | 39.60 3.50 0.00 | 38.72 3.72 -0.83 | 39.91 3.86 -0.60 | 41.19 4.05 0.00 | 44.60 4.56 0.00 | 45.58 4.55 0.00 | 41.89 3.98 0.00 | 39.69 3.80 0.00 | 38.11 3.21 0.00 | 33.36 2.18 0.00 |
| HOLTSVILLE_IC_5 23694 | 34.97 1.41 0.00 | 28.74 2.00 -1.79 | 27.83 1.67 -4.17 | 27.36 1.62 -4.09 | 28.13 1.81 -3.38 | 32.13 2.16 0.00 | 38.06 1.88 0.00 | 39.46 2.96 0.00 | 40.49 3.51 0.00 | 41.29 3.79 0.00 | 41.47 3.56 0.00 | 41.47 3.56 0.00 | 39.84 3.49 0.00 | 39.89 3.63 0.00 | 39.60 3.50 0.00 | 38.72 3.72 -0.83 | 39.91 3.86 -0.60 | 41.19 4.05 0.00 | 44.60 4.56 0.00 | 45.58 4.55 0.00 | 41.89 3.98 0.00 | 39.69 3.80 0.00 | 38.11 3.21 0.00 | 33.36 2.18 0.00 |
| HOLTSVILLE_IC_6 23695 | 35.07 1.51 0.00 | 28.86 2.12 -1.79 | 27.92 1.76 -4.17 | 27.47 1.73 -4.09 | 28.25 1.93 -3.38 | 32.22 2.25 0.00 | 38.17 1.99 0.00 | 39.64 3.14 0.00 | 40.68 3.70 0.00 | 41.47 3.97 0.00 | 41.66 3.75 0.00 | 41.70 3.79 0.00 | 40.02 3.67 0.00 | 40.07 3.81 0.00 | 39.82 3.72 0.00 | 38.90 3.90 -0.83 | 40.09 4.04 -0.60 | 41.41 4.27 0.00 | 44.88 4.84 0.00 | 45.87 4.84 0.00 | 42.12 4.21 0.00 | 39.87 3.98 0.00 | 38.25 3.35 0.00 | 33.46 2.28 0.00 |
| HOLTSVILLE_IC_7 23696 | 35.07 1.51 0.00 | 28.86 2.12 -1.79 | 27.92 1.76 -4.17 | 27.47 1.73 -4.09 | 28.25 1.93 -3.38 | 32.22 2.25 0.00 | 38.17 1.99 0.00 | 39.64 3.14 0.00 | 40.68 3.70 0.00 | 41.47 3.97 0.00 | 41.66 3.75 0.00 | 41.70 3.79 0.00 | 40.02 3.67 0.00 | 40.07 3.81 0.00 | 39.82 3.72 0.00 | 38.90 3.90 -0.83 | 40.09 4.04 -0.60 | 41.41 4.27 0.00 | 44.88 4.84 0.00 | 45.87 4.84 0.00 | 42.12 4.21 0.00 | 39.87 3.98 0.00 | 38.25 3.35 0.00 | 33.46 2.28 0.00 |
| HOLTSVILLE_IC_8 23697 | 35.07 1.51 0.00 | 28.86 2.12 -1.79 | 27.92 1.76 -4.17 | 27.47 1.73 -4.09 | 28.25 1.93 -3.38 | 32.22 2.25 0.00 | 38.17 1.99 0.00 | 39.64 3.14 0.00 | 40.68 3.70 0.00 | 41.47 3.97 0.00 | 41.66 3.75 0.00 | 41.70 3.79 0.00 | 40.02 3.67 0.00 | 40.07 3.81 0.00 | 39.82 3.72 0.00 | 38.90 3.90 -0.83 | 40.09 4.04 -0.60 | 41.41 4.27 0.00 | 44.88 4.84 0.00 | 45.87 4.84 0.00 | 42.12 4.21 0.00 | 39.87 3.98 0.00 | 38.25 3.35 0.00 | 33.46 2.28 0.00 |
| HOLTSVILLE_IC_9 23698 | 35.07 1.51 0.00 | 28.86 2.12 -1.79 | 27.92 1.76 -4.17 | 27.47 1.73 -4.09 | 28.25 1.93 -3.38 | 32.22 2.25 0.00 | 38.17 1.99 0.00 | 39.64 3.14 0.00 | 40.68 3.70 0.00 | 41.47 3.97 0.00 | 41.66 3.75 0.00 | 41.70 3.79 0.00 | 40.02 3.67 0.00 | 40.07 3.81 0.00 | 39.82 3.72 0.00 | 38.90 3.90 -0.83 | 40.09 4.04 -0.60 | 41.41 4.27 0.00 | 44.88 4.84 0.00 | 45.87 4.84 0.00 | 42.12 4.21 0.00 | 39.87 3.98 0.00 | 38.25 3.35 0.00 | 33.46 2.28 0.00 |
| HQ_GEN_CEDARS 23644 | 33.19 -0.37 0.00 | 24.53 -0.42 0.00 | 21.75 -0.24 0.00 | 21.41 -0.24 0.00 | 22.64 -0.30 0.00 | 29.49 -0.48 0.00 | 35.31 -0.87 0.00 | 35.30 -1.20 0.00 | 35.61 -1.37 0.00 | 36.08 -1.42 0.00 | 36.85 -1.06 0.00 | 36.81 -1.10 0.00 | 35.11 -1.24 0.00 | 34.99 -1.27 0.00 | 34.87 -1.23 0.00 | 32.78 -1.37 0.02 | 34.35 -1.10 0.00 | 35.73 -1.41 0.00 | 38.88 -1.16 0.00 | 39.88 -1.15 0.00 | 37.04 -0.87 0.00 | 34.63 -1.26 0.00 | 33.92 -0.98 0.00 | 30.68 -0.50 0.00 |
| HQ_GEN_CHAT DC 23651 | 32.92 -0.64 0.00 | 24.50 -0.45 0.00 | 21.70 -0.29 0.00 | 21.37 -0.28 0.00 | 22.60 -0.34 0.00 | 27.10 -0.57 2.30 | 35.49 -0.69 0.00 | 35.66 -0.84 0.00 | 36.06 -0.92 0.00 | 36.52 -0.98 0.00 | 37.00 -0.91 0.00 | 37.00 -0.91 0.00 | 35.44 -0.91 0.00 | 35.35 -0.91 0.00 | 35.20 -0.90 0.00 | 33.28 -0.89 0.00 | 34.53 -0.92 0.00 | 36.10 -1.04 0.00 | 39.00 -1.04 0.00 | 40.00 -1.03 0.00 | 37.00 -0.91 0.00 | 34.78 -1.11 0.00 | 34.87 -0.94 -0.91 | 29.25 -0.62 1.31 |
| HUDAV+59+74_TH_GRP 23620 | 35.81 2.25 0.00 | 26.80 1.85 0.00 | 23.53 1.54 0.00 | 23.17 1.52 0.00 | 24.61 1.67 0.00 | 32.37 2.40 0.00 | 39.04 2.86 0.00 | 39.93 3.43 0.00 | 40.83 3.85 0.00 | 41.55 4.05 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.24 3.89 0.00 | 40.21 3.95 0.00 | 40.07 3.97 0.00 | 39.03 4.03 -0.83 | 40.23 4.18 -0.60 | 41.45 4.31 0.00 | 44.40 4.36 0.00 | 45.30 4.27 0.00 | 41.70 3.79 0.00 | 39.84 3.95 0.00 | 38.53 3.63 0.00 | 33.86 2.68 0.00 |
| HUDSON AVE_GT_3 23810 | 35.81 2.25 0.00 | 26.80 1.85 0.00 | 23.53 1.54 0.00 | 23.17 1.52 0.00 | 24.61 1.67 0.00 | 32.37 2.40 0.00 | 39.04 2.86 0.00 | 39.93 3.43 0.00 | 40.83 3.85 0.00 | 41.55 4.05 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.24 3.89 0.00 | 40.21 3.95 0.00 | 40.07 3.97 0.00 | 39.03 4.03 -0.83 | 40.23 4.18 -0.60 | 41.45 4.31 0.00 | 44.40 4.36 0.00 | 45.30 4.27 0.00 | 41.70 3.79 0.00 | 39.84 3.95 0.00 | 38.53 3.63 0.00 | 33.86 2.68 0.00 |
| HUDSON AVE_GT_4 23540 | 35.81 2.25 0.00 | 26.80 1.85 0.00 | 23.53 1.54 0.00 | 23.17 1.52 0.00 | 24.61 1.67 0.00 | 32.37 2.40 0.00 | 39.04 2.86 0.00 | 39.93 3.43 0.00 | 40.83 3.85 0.00 | 41.55 4.05 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.24 3.89 0.00 | 40.21 3.95 0.00 | 40.07 3.97 0.00 | 39.03 4.03 -0.83 | 40.23 4.18 -0.60 | 41.45 4.31 0.00 | 44.40 4.36 0.00 | 45.30 4.27 0.00 | 41.70 3.79 0.00 | 39.84 3.95 0.00 | 38.53 3.63 0.00 | 33.86 2.68 0.00 |
| HUDSON AVE_GT_5 23657 | 35.81 2.25 0.00 | 26.80 1.85 0.00 | 23.53 1.54 0.00 | 23.17 1.52 0.00 | 24.61 1.67 0.00 | 32.37 2.40 0.00 | 39.04 2.86 0.00 | 39.93 3.43 0.00 | 40.83 3.85 0.00 | 41.55 4.05 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.24 3.89 0.00 | 40.21 3.95 0.00 | 40.07 3.97 0.00 | 39.03 4.03 -0.83 | 40.23 4.18 -0.60 | 41.45 4.31 0.00 | 44.40 4.36 0.00 | 45.30 4.27 0.00 | 41.70 3.79 0.00 | 39.84 3.95 0.00 | 38.53 3.63 0.00 | 33.86 2.68 0.00 |
| HUDSON_AVE_10 24168 | 35.81 2.25 0.00 | 26.80 1.85 0.00 | 23.55 1.56 0.00 | 23.17 1.52 0.00 | 24.61 1.67 0.00 | 32.37 2.40 0.00 | 39.07 2.89 0.00 | 39.93 3.43 0.00 | 40.86 3.88 0.00 | 41.63 4.13 0.00 | 41.85 3.94 0.00 | 41.85 3.94 0.00 | 40.28 3.93 0.00 | 40.25 3.99 0.00 | 40.14 4.04 0.00 | 39.13 4.13 -0.83 | 40.30 4.25 -0.60 | 41.52 4.38 0.00 | 44.48 4.44 0.00 | 45.38 4.35 0.00 | 41.74 3.83 0.00 | 39.91 4.02 0.00 | 38.60 3.70 0.00 | 33.89 2.71 0.00 |
| HUNTLEY___63 23557 | 32.86 -0.70 0.00 | 24.33 -0.62 0.00 | 20.76 -1.23 0.00 | 20.48 -1.17 0.00 | 21.68 -1.26 0.00 | 29.10 -0.87 0.00 | 34.70 -1.48 0.00 | 33.76 -2.74 0.00 | 34.21 -2.77 0.00 | 34.39 -3.11 0.00 | 34.65 -3.26 0.00 | 34.65 -3.26 0.00 | 33.19 -3.16 0.00 | 33.14 -3.12 0.00 | 32.96 -3.14 0.00 | 30.60 -3.69 -0.12 | 31.92 -3.62 -0.09 | 33.95 -3.19 0.00 | 36.36 -3.68 0.00 | 37.67 -3.36 0.00 | 35.41 -2.50 0.00 | 34.17 -1.72 0.00 | 32.77 -2.13 0.00 | 28.62 -2.56 0.00 |
| HUNTLEY___64 23558 | 32.86 -0.70 0.00 | 24.33 -0.62 0.00 | 20.76 -1.23 0.00 | 20.48 -1.17 0.00 | 21.68 -1.26 0.00 | 29.10 -0.87 0.00 | 34.70 -1.48 0.00 | 33.76 -2.74 0.00 | 34.21 -2.77 0.00 | 34.39 -3.11 0.00 | 34.65 -3.26 0.00 | 34.65 -3.26 0.00 | 33.19 -3.16 0.00 | 33.14 -3.12 0.00 | 32.96 -3.14 0.00 | 30.60 -3.69 -0.12 | 31.92 -3.62 -0.09 | 33.95 -3.19 0.00 | 36.36 -3.68 0.00 | 37.67 -3.36 0.00 | 35.41 -2.50 0.00 | 34.17 -1.72 0.00 | 32.77 -2.13 0.00 | 28.62 -2.56 0.00 |
| HUNTLEY___65 23559 | 32.86 -0.70 0.00 | 24.33 -0.62 0.00 | 20.76 -1.23 0.00 | 20.48 -1.17 0.00 | 21.68 -1.26 0.00 | 29.10 -0.87 0.00 | 34.70 -1.48 0.00 | 33.76 -2.74 0.00 | 34.21 -2.77 0.00 | 34.39 -3.11 0.00 | 34.65 -3.26 0.00 | 34.65 -3.26 0.00 | 33.19 -3.16 0.00 | 33.14 -3.12 0.00 | 32.96 -3.14 0.00 | 30.60 -3.69 -0.12 | 31.92 -3.62 -0.09 | 33.95 -3.19 0.00 | 36.36 -3.68 0.00 | 37.67 -3.36 0.00 | 35.41 -2.50 0.00 | 34.17 -1.72 0.00 | 32.77 -2.13 0.00 | 28.62 -2.56 0.00 |

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|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HUNTLEY___66 23560 | 32.86 -0.70 0.00 | 24.33 -0.62 0.00 | 20.76 -1.23 0.00 | 20.48 -1.17 0.00 | 21.68 -1.26 0.00 | 29.10 -0.87 0.00 | 34.70 -1.48 0.00 | 33.76 -2.74 0.00 | 34.21 -2.77 0.00 | 34.39 -3.11 0.00 | 34.65 -3.26 0.00 | 34.65 -3.26 0.00 | 33.19 -3.16 0.00 | 33.14 -3.12 0.00 | 32.96 -3.14 0.00 | 30.60 -3.69 -0.12 | 31.92 -3.62 -0.09 | 33.95 -3.19 0.00 | 36.36 -3.68 0.00 | 37.67 -3.36 0.00 | 35.41 -2.50 0.00 | 34.17 -1.72 0.00 | 32.77 -2.13 0.00 | 28.62 -2.56 0.00 |
| HUNTLEY___67 23561 | 32.75 -0.81 0.00 | 24.20 -0.75 0.00 | 20.69 -1.30 0.00 | 20.42 -1.23 0.00 | 21.61 -1.33 0.00 | 28.98 -0.99 0.00 | 34.52 -1.66 0.00 | 33.62 -2.88 0.00 | 34.06 -2.92 0.00 | 34.27 -3.23 0.00 | 34.54 -3.37 0.00 | 34.54 -3.37 0.00 | 33.04 -3.31 0.00 | 33.00 -3.26 0.00 | 32.78 -3.32 0.00 | 30.50 -3.79 -0.12 | 31.78 -3.76 -0.09 | 33.80 -3.34 0.00 | 36.20 -3.84 0.00 | 37.46 -3.57 0.00 | 35.22 -2.69 0.00 | 34.02 -1.87 0.00 | 32.67 -2.23 0.00 | 28.53 -2.65 0.00 |
| HUNTLEY___68 23562 | 32.75 -0.81 0.00 | 24.20 -0.75 0.00 | 20.69 -1.30 0.00 | 20.42 -1.23 0.00 | 21.61 -1.33 0.00 | 28.98 -0.99 0.00 | 34.52 -1.66 0.00 | 33.62 -2.88 0.00 | 34.06 -2.92 0.00 | 34.27 -3.23 0.00 | 34.54 -3.37 0.00 | 34.54 -3.37 0.00 | 33.04 -3.31 0.00 | 33.00 -3.26 0.00 | 32.78 -3.32 0.00 | 30.50 -3.79 -0.12 | 31.78 -3.76 -0.09 | 33.80 -3.34 0.00 | 36.20 -3.84 0.00 | 37.46 -3.57 0.00 | 35.22 -2.69 0.00 | 34.02 -1.87 0.00 | 32.67 -2.23 0.00 | 28.53 -2.65 0.00 |
| INDECK___CORINTH 23802 | 34.06 0.50 0.00 | 25.02 0.07 0.00 | 22.03 0.04 0.00 | 21.69 0.04 0.00 | 23.35 0.41 0.00 | 30.75 0.78 0.00 | 37.81 1.63 0.00 | 37.78 1.28 0.00 | 38.42 1.44 0.00 | 39.00 1.50 0.00 | 39.43 1.52 0.00 | 39.77 1.86 0.00 | 38.60 2.25 0.00 | 38.51 2.25 0.00 | 38.09 1.99 0.00 | 37.16 1.88 -1.11 | 37.60 1.35 -0.80 | 38.77 1.63 0.00 | 42.28 2.24 0.00 | 43.61 2.58 0.00 | 39.62 1.71 0.00 | 37.43 1.54 0.00 | 36.44 1.54 0.00 | 32.33 1.15 0.00 |
| INDECK___ILION 23567 | 34.20 0.64 0.00 | 25.35 0.40 0.00 | 22.32 0.33 0.00 | 21.97 0.32 0.00 | 23.31 0.37 0.00 | 30.54 0.57 0.00 | 36.94 0.76 0.00 | 36.86 0.36 0.00 | 37.24 0.26 0.00 | 37.76 0.26 0.00 | 38.21 0.30 0.00 | 38.21 0.30 0.00 | 36.57 0.22 0.00 | 36.48 0.22 0.00 | 36.35 0.25 0.00 | 34.39 0.24 0.02 | 35.71 0.28 0.02 | 37.44 0.30 0.00 | 40.40 0.36 0.00 | 41.36 0.33 0.00 | 38.18 0.27 0.00 | 36.14 0.25 0.00 | 35.18 0.28 0.00 | 31.77 0.59 0.00 |
| INDECK___OLEAN 23982 | 34.23 0.67 0.00 | 25.00 0.05 0.00 | 21.35 -0.64 0.00 | 21.11 -0.54 0.00 | 22.30 -0.64 0.00 | 30.27 0.30 0.00 | 36.80 0.62 0.00 | 36.35 -0.15 0.00 | 36.83 -0.15 0.00 | 37.28 -0.22 0.00 | 37.61 -0.30 0.00 | 37.57 -0.34 0.00 | 35.62 -0.73 0.00 | 35.57 -0.69 0.00 | 35.34 -0.76 0.00 | 32.60 -1.71 -0.14 | 33.95 -1.60 -0.10 | 36.58 -0.56 0.00 | 39.16 -0.88 0.00 | 40.66 -0.37 0.00 | 38.21 0.30 0.00 | 36.39 0.50 0.00 | 34.48 -0.42 0.00 | 29.71 -1.47 0.00 |
| INDECK___OSWEGO 23783 | 33.49 -0.07 0.00 | 24.83 -0.12 0.00 | 21.75 -0.24 0.00 | 21.41 -0.24 0.00 | 22.71 -0.23 0.00 | 29.70 -0.27 0.00 | 35.82 -0.36 0.00 | 36.06 -0.44 0.00 | 36.50 -0.48 0.00 | 36.98 -0.52 0.00 | 37.38 -0.53 0.00 | 37.38 -0.53 0.00 | 35.77 -0.58 0.00 | 35.68 -0.58 0.00 | 35.52 -0.58 0.00 | 33.61 -0.62 -0.06 | 34.92 -0.57 -0.04 | 36.66 -0.48 0.00 | 39.48 -0.56 0.00 | 40.54 -0.49 0.00 | 37.49 -0.42 0.00 | 35.57 -0.32 0.00 | 34.59 -0.31 0.00 | 30.93 -0.25 0.00 |
| INDECK___YERKES 23781 | 32.86 -0.70 0.00 | 24.33 -0.62 0.00 | 20.76 -1.23 0.00 | 20.48 -1.17 0.00 | 21.68 -1.26 0.00 | 29.10 -0.87 0.00 | 34.70 -1.48 0.00 | 33.76 -2.74 0.00 | 34.21 -2.77 0.00 | 34.39 -3.11 0.00 | 34.65 -3.26 0.00 | 34.65 -3.26 0.00 | 33.19 -3.16 0.00 | 33.14 -3.12 0.00 | 32.96 -3.14 0.00 | 30.60 -3.69 -0.12 | 31.92 -3.62 -0.09 | 33.95 -3.19 0.00 | 36.36 -3.68 0.00 | 37.67 -3.36 0.00 | 35.41 -2.50 0.00 | 34.17 -1.72 0.00 | 32.77 -2.13 0.00 | 28.62 -2.56 0.00 |
| INDIAN POINT_GT_1 24139 | 35.31 1.75 0.00 | 26.42 1.47 0.00 | 23.22 1.23 0.00 | 22.86 1.21 0.00 | 24.29 1.35 0.00 | 31.92 1.95 0.00 | 38.50 2.32 0.00 | 39.35 2.85 0.00 | 40.20 3.22 0.00 | 40.91 3.41 0.00 | 41.17 3.26 0.00 | 41.21 3.30 0.00 | 39.62 3.27 0.00 | 39.60 3.34 0.00 | 39.42 3.32 0.00 | 38.38 3.38 -0.83 | 39.56 3.51 -0.60 | 40.78 3.64 0.00 | 43.76 3.72 0.00 | 44.68 3.65 0.00 | 41.13 3.22 0.00 | 39.23 3.34 0.00 | 37.94 3.04 0.00 | 33.39 2.21 0.00 |
| INDIAN POINT_GT_2 23659 | 35.31 1.75 0.00 | 26.42 1.47 0.00 | 23.22 1.23 0.00 | 22.86 1.21 0.00 | 24.29 1.35 0.00 | 31.92 1.95 0.00 | 38.50 2.32 0.00 | 39.35 2.85 0.00 | 40.20 3.22 0.00 | 40.91 3.41 0.00 | 41.17 3.26 0.00 | 41.21 3.30 0.00 | 39.62 3.27 0.00 | 39.60 3.34 0.00 | 39.42 3.32 0.00 | 38.38 3.38 -0.83 | 39.56 3.51 -0.60 | 40.78 3.64 0.00 | 43.76 3.72 0.00 | 44.68 3.65 0.00 | 41.13 3.22 0.00 | 39.23 3.34 0.00 | 37.94 3.04 0.00 | 33.39 2.21 0.00 |
| INDIAN POINT_GT_3 24019 | 35.31 1.75 0.00 | 26.42 1.47 0.00 | 23.22 1.23 0.00 | 22.86 1.21 0.00 | 24.29 1.35 0.00 | 31.92 1.95 0.00 | 38.50 2.32 0.00 | 39.35 2.85 0.00 | 40.20 3.22 0.00 | 40.91 3.41 0.00 | 41.17 3.26 0.00 | 41.21 3.30 0.00 | 39.62 3.27 0.00 | 39.60 3.34 0.00 | 39.42 3.32 0.00 | 38.38 3.38 -0.83 | 39.56 3.51 -0.60 | 40.78 3.64 0.00 | 43.76 3.72 0.00 | 44.68 3.65 0.00 | 41.13 3.22 0.00 | 39.23 3.34 0.00 | 37.94 3.04 0.00 | 33.39 2.21 0.00 |
| INDIAN POINT___2 23530 | 35.07 1.51 0.00 | 26.25 1.30 0.00 | 23.07 1.08 0.00 | 22.69 1.04 0.00 | 24.11 1.17 0.00 | 31.68 1.71 0.00 | 38.21 2.03 0.00 | 39.05 2.55 0.00 | 39.90 2.92 0.00 | 40.61 3.11 0.00 | 40.87 2.96 0.00 | 40.90 2.99 0.00 | 39.37 3.02 0.00 | 39.31 3.05 0.00 | 39.13 3.03 0.00 | 38.10 3.11 -0.82 | 39.30 3.26 -0.59 | 40.48 3.34 0.00 | 43.44 3.40 0.00 | 44.35 3.32 0.00 | 40.79 2.88 0.00 | 38.94 3.05 0.00 | 37.66 2.76 0.00 | 33.14 1.96 0.00 |
| INDIAN POINT___3 23531 | 35.04 1.48 0.00 | 26.22 1.27 0.00 | 23.05 1.06 0.00 | 22.69 1.04 0.00 | 24.11 1.17 0.00 | 31.65 1.68 0.00 | 38.17 1.99 0.00 | 39.02 2.52 0.00 | 39.86 2.88 0.00 | 40.58 3.08 0.00 | 40.83 2.92 0.00 | 40.87 2.96 0.00 | 39.33 2.98 0.00 | 39.27 3.01 0.00 | 39.10 3.00 0.00 | 38.08 3.08 -0.83 | 39.28 3.23 -0.60 | 40.45 3.31 0.00 | 43.40 3.36 0.00 | 44.31 3.28 0.00 | 40.75 2.84 0.00 | 38.90 3.01 0.00 | 37.62 2.72 0.00 | 33.14 1.96 0.00 |
| INDIAN PT_GT_GRP 23687 | 35.31 1.75 0.00 | 26.42 1.47 0.00 | 23.22 1.23 0.00 | 22.86 1.21 0.00 | 24.29 1.35 0.00 | 31.92 1.95 0.00 | 38.50 2.32 0.00 | 39.35 2.85 0.00 | 40.20 3.22 0.00 | 40.91 3.41 0.00 | 41.17 3.26 0.00 | 41.21 3.30 0.00 | 39.62 3.27 0.00 | 39.60 3.34 0.00 | 39.42 3.32 0.00 | 38.38 3.38 -0.83 | 39.56 3.51 -0.60 | 40.78 3.64 0.00 | 43.76 3.72 0.00 | 44.68 3.65 0.00 | 41.13 3.22 0.00 | 39.23 3.34 0.00 | 37.94 3.04 0.00 | 33.39 2.21 0.00 |
| IP CORINTH___1 23988 | 34.06 0.50 0.00 | 25.02 0.07 0.00 | 22.03 0.04 0.00 | 21.69 0.04 0.00 | 23.35 0.41 0.00 | 30.75 0.78 0.00 | 37.81 1.63 0.00 | 37.78 1.28 0.00 | 38.42 1.44 0.00 | 39.00 1.50 0.00 | 39.43 1.52 0.00 | 39.77 1.86 0.00 | 38.60 2.25 0.00 | 38.51 2.25 0.00 | 38.09 1.99 0.00 | 37.16 1.88 -1.11 | 37.60 1.35 -0.80 | 38.77 1.63 0.00 | 42.28 2.24 0.00 | 43.61 2.58 0.00 | 39.62 1.71 0.00 | 37.43 1.54 0.00 | 36.44 1.54 0.00 | 32.36 1.18 0.00 |
| IP CORINTH___2 23637 | 34.06 0.50 0.00 | 25.02 0.07 0.00 | 22.03 0.04 0.00 | 21.69 0.04 0.00 | 23.35 0.41 0.00 | 30.75 0.78 0.00 | 37.81 1.63 0.00 | 37.78 1.28 0.00 | 38.42 1.44 0.00 | 39.00 1.50 0.00 | 39.43 1.52 0.00 | 39.77 1.86 0.00 | 38.60 2.25 0.00 | 38.51 2.25 0.00 | 38.09 1.99 0.00 | 37.16 1.88 -1.11 | 37.60 1.35 -0.80 | 38.77 1.63 0.00 | 42.28 2.24 0.00 | 43.61 2.58 0.00 | 39.62 1.71 0.00 | 37.43 1.54 0.00 | 36.44 1.54 0.00 | 32.36 1.18 0.00 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| IP__TICONDEROGA 23804 | 35.00 1.44 0.00 | 25.95 1.00 0.00 | 22.85 0.86 0.00 | 22.47 0.82 0.00 | 24.00 1.06 0.00 | 31.59 1.62 0.00 | 38.57 2.39 0.00 | 39.35 2.85 0.00 | 40.05 3.07 0.00 | 40.72 3.22 0.00 | 41.13 3.22 0.00 | 41.25 3.34 0.00 | 39.88 3.53 0.00 | 39.78 3.52 0.00 | 39.46 3.36 0.00 | 38.56 3.31 -1.08 | 39.31 3.08 -0.78 | 40.56 3.42 0.00 | 43.92 3.88 0.00 | 45.01 4.00 0.00 | 41.13 3.22 0.00 | 38.94 3.05 0.00 | 37.73 2.83 0.00 | 33.18 2.00 0.00 |
| JARVIS____ 23743 | 33.69 0.13 0.00 | 25.02 0.07 0.00 | 22.06 0.07 0.00 | 21.71 0.06 0.00 | 23.01 0.07 0.00 | 30.09 0.12 0.00 | 36.32 0.14 0.00 | 36.68 0.18 0.00 | 37.16 0.18 0.00 | 37.69 0.19 0.00 | 38.10 0.19 0.00 | 38.10 0.19 0.00 | 36.53 0.18 0.00 | 36.44 0.18 0.00 | 36.28 0.18 0.00 | 34.36 0.21 0.02 | 35.64 0.21 0.02 | 37.33 0.19 0.00 | 40.24 0.20 0.00 | 41.24 0.21 0.00 | 38.06 0.15 0.00 | 36.07 0.18 0.00 | 35.07 0.17 0.00 | 31.34 0.16 0.00 |
| JENNISON___1 23625 | 34.40 0.84 0.00 | 25.27 0.32 0.00 | 22.08 0.09 0.00 | 21.74 0.09 0.00 | 23.05 0.11 0.00 | 30.57 0.60 0.00 | 37.16 0.98 0.00 | 37.56 1.06 0.00 | 37.98 1.00 0.00 | 38.51 1.01 0.00 | 39.05 1.14 0.00 | 39.05 1.14 0.00 | 37.08 0.73 0.00 | 36.99 0.73 0.00 | 36.93 0.83 0.00 | 35.08 0.62 -0.29 | 36.37 0.71 -0.21 | 38.14 1.00 0.00 | 41.12 1.08 0.00 | 42.18 1.15 0.00 | 39.05 1.14 0.00 | 36.97 1.08 0.00 | 35.63 0.73 0.00 | 31.49 0.31 0.00 |
| JENNISON___2 23626 | 34.33 0.77 0.00 | 25.25 0.30 0.00 | 22.06 0.07 0.00 | 21.71 0.06 0.00 | 23.03 0.09 0.00 | 30.54 0.57 0.00 | 37.08 0.90 0.00 | 37.52 1.02 0.00 | 37.94 0.96 0.00 | 38.48 0.98 0.00 | 38.97 1.06 0.00 | 38.97 1.06 0.00 | 37.04 0.69 0.00 | 36.91 0.65 0.00 | 36.86 0.76 0.00 | 35.01 0.55 -0.29 | 36.30 0.64 -0.21 | 38.11 0.97 0.00 | 41.04 1.00 0.00 | 42.10 1.07 0.00 | 39.01 1.10 0.00 | 36.93 1.04 0.00 | 35.60 0.70 0.00 | 31.43 0.25 0.00 |
| KENSICO____ 23655 | 35.47 1.91 0.00 | 26.55 1.60 0.00 | 23.33 1.34 0.00 | 22.95 1.30 0.00 | 24.39 1.45 0.00 | 32.07 2.10 0.00 | 38.64 2.46 0.00 | 39.53 3.03 0.00 | 40.38 3.40 0.00 | 41.10 3.60 0.00 | 41.36 3.45 0.00 | 41.40 3.49 0.00 | 39.80 3.45 0.00 | 39.74 3.48 0.00 | 39.60 3.50 0.00 | 38.55 3.55 -0.83 | 39.77 3.72 -0.60 | 40.97 3.83 0.00 | 43.96 3.92 0.00 | 44.89 3.86 0.00 | 41.28 3.37 0.00 | 39.41 3.52 0.00 | 38.11 3.21 0.00 | 33.52 2.34 0.00 |
| KIAC_JFK_AIRPORT 23541 | 36.08 2.52 0.00 | 26.97 2.02 0.00 | 23.70 1.71 0.00 | 23.32 1.67 0.00 | 24.78 1.84 0.00 | 32.58 2.61 0.00 | 39.40 3.22 0.00 | 40.11 3.61 0.00 | 41.12 4.14 0.00 | 41.93 4.43 0.00 | 42.12 4.21 0.00 | 42.16 4.25 0.00 | 40.49 4.14 0.00 | 40.50 4.24 0.00 | 40.40 4.30 0.00 | 39.44 4.44 -0.83 | 40.62 4.57 -0.60 | 41.86 4.72 0.00 | 44.80 4.76 0.00 | 45.67 4.64 0.00 | 41.97 4.06 0.00 | 40.16 4.27 0.00 | 38.81 3.91 0.00 | 34.17 2.99 0.00 |
| KINTIGH____ 23543 | 32.25 -1.31 0.00 | 23.93 -1.02 0.00 | 20.54 -1.45 0.00 | 20.24 -1.41 0.00 | 21.45 -1.49 0.00 | 28.56 -1.41 0.00 | 34.05 -2.13 0.00 | 33.36 -3.14 0.00 | 33.80 -3.18 0.00 | 33.98 -3.52 0.00 | 34.27 -3.64 0.00 | 34.27 -3.64 0.00 | 32.82 -3.53 0.00 | 32.78 -3.48 0.00 | 32.60 -3.50 0.00 | 30.49 -3.79 -0.11 | 31.81 -3.72 -0.08 | 33.65 -3.49 0.00 | 36.12 -3.92 0.00 | 37.30 -3.73 0.00 | 34.88 -3.03 0.00 | 33.63 -2.26 0.00 | 32.39 -2.51 0.00 | 28.50 -2.68 0.00 |
| LEDERLE____ 23769 | 35.64 2.08 0.00 | 26.65 1.70 0.00 | 23.42 1.43 0.00 | 23.06 1.41 0.00 | 24.50 1.56 0.00 | 32.22 2.25 0.00 | 38.89 2.71 0.00 | 39.75 3.25 0.00 | 40.64 3.66 0.00 | 41.33 3.83 0.00 | 41.59 3.68 0.00 | 41.63 3.72 0.00 | 40.02 3.67 0.00 | 39.96 3.70 0.00 | 39.82 3.72 0.00 | 38.73 3.76 -0.80 | 39.93 3.90 -0.58 | 41.19 4.05 0.00 | 44.20 4.16 0.00 | 45.09 4.06 0.00 | 41.55 3.64 0.00 | 39.62 3.73 0.00 | 38.28 3.38 0.00 | 33.67 2.49 0.00 |
| LINDEN COGEN____ 23786 | 35.54 1.98 0.00 | 26.62 1.67 0.00 | 23.40 1.41 0.00 | 23.01 1.36 0.00 | 24.45 1.51 0.00 | 32.16 2.19 0.00 | 38.78 2.60 0.00 | 39.57 3.07 0.00 | 40.34 3.44 0.08 | 40.86 3.60 0.24 | 41.34 3.45 0.02 | 41.38 3.49 0.02 | 39.80 3.56 0.11 | 39.78 3.63 0.11 | 39.63 3.65 0.12 | 38.49 3.72 -0.60 | 39.73 3.86 -0.42 | 40.27 3.90 0.77 | 43.27 3.80 0.57 | 44.76 3.73 0.00 | 41.25 3.37 0.03 | 39.38 3.62 0.13 | 38.31 3.42 0.01 | 33.64 2.46 0.00 |
| LIPA_MISC_IPP 23656 | 34.97 1.41 0.00 | 28.76 2.02 -1.79 | 27.85 1.69 -4.17 | 27.39 1.65 -4.09 | 28.16 1.84 -3.38 | 32.16 2.19 0.00 | 38.10 1.92 0.00 | 39.57 3.07 0.00 | 40.60 3.62 0.00 | 41.44 3.94 0.00 | 41.63 3.72 0.00 | 41.63 3.72 0.00 | 39.95 3.60 0.00 | 39.99 3.73 0.00 | 39.75 3.65 0.00 | 38.83 3.83 -0.83 | 40.02 3.97 -0.60 | 41.34 4.20 0.00 | 44.76 4.72 0.00 | 45.79 4.76 0.00 | 42.04 4.13 0.00 | 39.80 3.91 0.00 | 38.18 3.28 0.00 | 33.39 2.21 0.00 |
| LITTLE FALLS___HYD 24013 | 34.77 1.21 0.00 | 25.75 0.80 0.00 | 22.65 0.66 0.00 | 22.30 0.65 0.00 | 23.65 0.71 0.00 | 31.05 1.08 0.00 | 37.66 1.48 0.00 | 37.78 1.28 0.00 | 38.16 1.18 0.00 | 38.70 1.20 0.00 | 39.16 1.25 0.00 | 39.16 1.25 0.00 | 37.40 1.05 0.00 | 37.31 1.05 0.00 | 37.18 1.08 0.00 | 35.14 0.99 0.02 | 36.53 1.10 0.02 | 38.33 1.19 0.00 | 41.44 1.40 0.00 | 42.47 1.44 0.00 | 39.20 1.29 0.00 | 37.04 1.15 0.00 | 35.95 1.05 0.00 | 32.27 1.09 0.00 |
| LONG_LAKE_PHOENIX 24014 | 33.66 0.10 0.00 | 24.95 0.00 0.00 | 21.84 -0.15 0.00 | 21.50 -0.15 0.00 | 22.80 -0.14 0.00 | 29.88 -0.09 0.00 | 36.07 -0.11 0.00 | 36.32 -0.18 0.00 | 36.80 -0.18 0.00 | 37.28 -0.22 0.00 | 37.68 -0.23 0.00 | 37.68 -0.23 0.00 | 36.06 -0.29 0.00 | 35.97 -0.29 0.00 | 35.81 -0.29 0.00 | 33.85 -0.38 -0.06 | 35.18 -0.32 -0.05 | 36.95 -0.19 0.00 | 39.84 -0.20 0.00 | 40.91 -0.12 0.00 | 37.83 -0.08 0.00 | 35.89 0.00 0.00 | 34.80 -0.10 0.00 | 31.06 -0.12 0.00 |
| LOVETT___3 23632 | 34.97 1.41 0.00 | 26.20 1.25 0.00 | 23.05 1.06 0.00 | 22.67 1.02 0.00 | 24.09 1.15 0.00 | 31.65 1.68 0.00 | 38.10 1.92 0.00 | 38.95 2.45 0.00 | 39.79 2.81 0.00 | 40.50 3.00 0.00 | 40.75 2.84 0.00 | 40.79 2.88 0.00 | 39.22 2.87 0.00 | 39.16 2.90 0.00 | 39.02 2.92 0.00 | 37.99 3.01 -0.81 | 39.15 3.12 -0.58 | 40.37 3.23 0.00 | 43.28 3.24 0.00 | 44.19 3.16 0.00 | 40.68 2.77 0.00 | 38.80 2.91 0.00 | 37.55 2.65 0.00 | 33.08 1.90 0.00 |
| LOVETT___4 23642 | 35.37 1.81 0.00 | 26.50 1.55 0.00 | 23.29 1.30 0.00 | 22.91 1.26 0.00 | 24.34 1.40 0.00 | 32.01 2.04 0.00 | 38.60 2.42 0.00 | 39.49 2.99 0.00 | 40.35 3.37 0.00 | 41.02 3.52 0.00 | 41.32 3.41 0.00 | 41.36 3.45 0.00 | 39.77 3.42 0.00 | 39.70 3.44 0.00 | 39.53 3.43 0.00 | 38.47 3.49 -0.81 | 39.68 3.65 -0.58 | 40.89 3.75 0.00 | 43.88 3.84 0.00 | 44.80 3.77 0.00 | 41.25 3.34 0.00 | 39.34 3.45 0.00 | 38.04 3.14 0.00 | 33.46 2.28 0.00 |
| LOVETT___5 23593 | 35.37 1.81 0.00 | 26.50 1.55 0.00 | 23.29 1.30 0.00 | 22.91 1.26 0.00 | 24.34 1.40 0.00 | 32.01 2.04 0.00 | 38.60 2.42 0.00 | 39.49 2.99 0.00 | 40.35 3.37 0.00 | 41.02 3.52 0.00 | 41.32 3.41 0.00 | 41.36 3.45 0.00 | 39.77 3.42 0.00 | 39.70 3.44 0.00 | 39.53 3.43 0.00 | 38.47 3.49 -0.81 | 39.68 3.65 -0.58 | 40.89 3.75 0.00 | 43.88 3.84 0.00 | 44.80 3.77 0.00 | 41.25 3.34 0.00 | 39.34 3.45 0.00 | 38.04 3.14 0.00 | 33.46 2.28 0.00 |
| LOWER RAQUET___HYD 24057 | 31.71 -1.85 0.00 | 23.43 -1.52 0.00 | 20.80 -1.19 0.00 | 20.48 -1.17 0.00 | 21.66 -1.28 0.00 | 28.17 -1.80 0.00 | 33.83 -2.35 0.00 | 33.76 -2.74 0.00 | 33.73 -3.25 0.00 | 34.20 -3.30 0.00 | 34.95 -2.96 0.00 | 34.92 -2.99 0.00 | 33.30 -3.05 0.00 | 33.18 -3.08 0.00 | 33.14 -2.96 0.00 | 31.23 -2.94 0.00 | 32.69 -2.76 0.00 | 33.95 -3.19 0.00 | 36.96 -3.08 0.00 | 37.83 -3.20 0.00 | 35.07 -2.84 0.00 | 32.73 -3.16 0.00 | 32.32 -2.58 0.00 | 29.40 -1.78 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| LOWER___HUDSON 24059 | 34.57 1.01 0.00 | 25.70 0.75 0.00 | 22.63 0.64 0.00 | 22.28 0.63 0.00 | 23.72 0.78 0.00 | 31.14 1.17 0.00 | 37.84 1.66 0.00 | 38.58 2.08 0.00 | 39.27 2.29 0.00 | 39.90 2.40 0.00 | 40.26 2.35 0.00 | 40.30 2.39 0.00 | 38.89 2.54 0.00 | 38.76 2.50 0.00 | 38.48 2.38 0.00 | 37.66 2.43 -1.06 | 38.52 2.30 -0.77 | 39.67 2.53 0.00 | 42.84 2.80 0.00 | 43.86 2.83 0.00 | 40.18 2.27 0.00 | 38.15 2.26 0.00 | 36.96 2.06 0.00 | 32.61 1.43 0.00 |
| MEDINA___POWER 24015 | 33.93 0.37 0.00 | 24.90 -0.05 0.00 | 21.26 -0.73 0.00 | 21.00 -0.65 0.00 | 22.21 -0.73 0.00 | 30.03 0.06 0.00 | 36.29 0.11 0.00 | 35.73 -0.77 0.00 | 36.20 -0.78 0.00 | 36.64 -0.86 0.00 | 36.92 -0.99 0.00 | 36.92 -0.99 0.00 | 35.11 -1.24 0.00 | 35.10 -1.16 0.00 | 34.87 -1.23 0.00 | 32.19 -2.12 -0.14 | 33.53 -2.02 -0.10 | 35.95 -1.19 0.00 | 38.48 -1.56 0.00 | 39.96 -1.07 0.00 | 37.57 -0.34 0.00 | 35.89 0.00 0.00 | 34.10 -0.80 0.00 | 29.53 -1.65 0.00 |
| MG INDUSTRY___DRP 24185 | 34.37 0.81 0.00 | 25.62 0.67 0.00 | 22.56 0.57 0.00 | 22.21 0.56 0.00 | 23.58 0.64 0.00 | 30.93 0.96 0.00 | 37.23 1.05 0.00 | 38.00 1.50 0.00 | 38.68 1.70 0.00 | 39.26 1.76 0.00 | 39.62 1.71 0.00 | 39.62 1.71 0.00 | 38.13 1.78 0.00 | 38.07 1.81 0.00 | 37.83 1.73 0.00 | 37.03 1.81 -1.05 | 37.97 1.77 -0.75 | 38.96 1.82 0.00 | 41.96 1.92 0.00 | 42.88 1.85 0.00 | 39.46 1.55 0.00 | 37.51 1.62 0.00 | 36.37 1.47 0.00 | 32.15 0.97 0.00 |
| MILLIKEN___1 23584 | 31.95 -1.61 0.00 | 23.55 -1.40 0.00 | 20.49 -1.50 0.00 | 20.18 -1.47 0.00 | 21.43 -1.51 0.00 | 28.38 -1.59 0.00 | 34.48 -1.70 0.00 | 34.68 -1.82 0.00 | 35.13 -1.85 0.00 | 35.59 -1.91 0.00 | 36.01 -1.90 0.00 | 35.98 -1.93 0.00 | 34.35 -2.00 0.00 | 34.23 -2.03 0.00 | 34.11 -1.99 0.00 | 32.16 -2.15 -0.14 | 33.49 -2.06 -0.10 | 35.28 -1.86 0.00 | 38.04 -2.00 0.00 | 39.18 -1.85 0.00 | 36.28 -1.63 0.00 | 34.35 -1.54 0.00 | 32.95 -1.95 0.00 | 29.18 -2.00 0.00 |
| MILLIKEN___2 23585 | 31.95 -1.61 0.00 | 23.55 -1.40 0.00 | 20.49 -1.50 0.00 | 20.18 -1.47 0.00 | 21.43 -1.51 0.00 | 28.38 -1.59 0.00 | 34.48 -1.70 0.00 | 34.68 -1.82 0.00 | 35.13 -1.85 0.00 | 35.59 -1.91 0.00 | 36.01 -1.90 0.00 | 35.98 -1.93 0.00 | 34.31 -2.04 0.00 | 34.23 -2.03 0.00 | 34.11 -1.99 0.00 | 32.16 -2.15 -0.14 | 33.49 -2.06 -0.10 | 35.28 -1.86 0.00 | 38.04 -2.00 0.00 | 39.18 -1.85 0.00 | 36.28 -1.63 0.00 | 34.35 -1.54 0.00 | 32.95 -1.95 0.00 | 29.15 -2.03 0.00 |
| MILLIKEN___DIESEL 23629 | 32.12 -1.44 0.00 | 23.68 -1.27 0.00 | 20.60 -1.39 0.00 | 20.29 -1.36 0.00 | 21.54 -1.40 0.00 | 28.53 -1.44 0.00 | 34.66 -1.52 0.00 | 34.86 -1.64 0.00 | 35.32 -1.66 0.00 | 35.77 -1.73 0.00 | 36.20 -1.71 0.00 | 36.17 -1.74 0.00 | 34.53 -1.82 0.00 | 34.41 -1.85 0.00 | 34.29 -1.81 0.00 | 32.33 -1.98 -0.10 | 33.67 -1.88 -0.10 | 35.47 -1.67 0.00 | 38.24 -1.80 0.00 | 39.39 -1.64 0.00 | 36.47 -1.44 0.00 | 34.53 -1.36 0.00 | 33.12 -1.78 0.00 | 29.31 -1.87 0.00 |
| MODEL_CITY_ENERGY 24167 | 32.69 -0.87 0.00 | 24.23 -0.72 0.00 | 20.69 -1.30 0.00 | 20.39 -1.26 0.00 | 21.61 -1.33 0.00 | 28.95 -1.02 0.00 | 34.41 -1.77 0.00 | 33.40 -3.10 0.00 | 33.84 -3.14 0.00 | 33.90 -3.60 0.00 | 34.16 -3.75 0.00 | 34.16 -3.75 0.00 | 32.75 -3.60 0.00 | 32.71 -3.55 0.00 | 32.49 -3.61 0.00 | 30.26 -4.03 -0.12 | 31.64 -3.90 -0.09 | 33.57 -3.57 0.00 | 35.96 -4.08 0.00 | 37.21 -3.82 0.00 | 34.99 -2.92 0.00 | 33.84 -2.05 0.00 | 32.53 -2.37 0.00 | 28.47 -2.71 0.00 |
| MOHAWK_PAPER___DRP 24187 | 34.94 1.38 0.00 | 26.00 1.05 0.00 | 22.87 0.88 0.00 | 22.52 0.87 0.00 | 23.93 0.99 0.00 | 31.44 1.47 0.00 | 38.21 2.03 0.00 | 39.09 2.59 0.00 | 39.79 2.81 0.00 | 40.39 2.89 0.00 | 40.79 2.88 0.00 | 40.75 2.84 0.00 | 39.29 2.94 0.00 | 39.20 2.94 0.00 | 38.92 2.82 0.00 | 38.12 2.87 -1.08 | 38.88 2.66 -0.77 | 40.00 2.86 0.00 | 43.24 3.20 0.00 | 44.19 3.16 0.00 | 40.53 2.62 0.00 | 38.47 2.58 0.00 | 37.20 2.30 0.00 | 32.83 1.65 0.00 |
| MONGAUP___HYD 23641 | 35.47 1.91 0.00 | 26.45 1.50 0.00 | 23.24 1.25 0.00 | 22.88 1.23 0.00 | 24.29 1.35 0.00 | 32.01 2.04 0.00 | 38.86 2.68 0.00 | 39.75 3.25 0.00 | 40.60 3.62 0.00 | 41.21 3.71 0.00 | 41.51 3.60 0.00 | 41.59 3.68 0.00 | 39.95 3.60 0.00 | 39.89 3.63 0.00 | 39.71 3.61 0.00 | 38.52 3.59 -0.76 | 39.83 3.83 -0.55 | 41.08 3.94 0.00 | 44.08 4.04 0.00 | 45.01 3.98 0.00 | 41.51 3.60 0.00 | 39.55 3.66 0.00 | 38.11 3.21 0.00 | 33.42 2.24 0.00 |
| MONTAUK___DIESEL 23721 | 36.21 2.65 0.00 | 29.63 2.89 -1.79 | 28.53 2.37 -4.17 | 28.06 2.32 -4.09 | 28.89 2.57 -3.38 | 33.24 3.27 0.00 | 39.73 3.55 0.00 | 41.46 4.96 0.00 | 42.71 5.73 0.00 | 43.57 6.07 0.00 | 43.75 5.84 0.00 | 43.79 5.88 0.00 | 41.95 5.60 0.00 | 42.03 5.77 0.00 | 41.70 5.60 0.00 | 40.64 5.64 -0.83 | 41.97 5.92 -0.60 | 43.45 6.31 0.00 | 47.29 7.25 0.00 | 48.37 7.34 0.00 | 44.47 6.56 0.00 | 41.88 5.99 0.00 | 39.89 4.99 0.00 | 34.61 3.43 0.00 |
| N SALMON___HYD 24042 | 32.52 -1.04 0.00 | 24.18 -0.77 0.00 | 21.46 -0.53 0.00 | 21.13 -0.52 0.00 | 22.34 -0.60 0.00 | 29.07 -0.90 0.00 | 34.91 -1.27 0.00 | 34.97 -1.53 0.00 | 35.28 -1.70 0.00 | 35.74 -1.76 0.00 | 36.39 -1.52 0.00 | 36.39 -1.52 0.00 | 34.79 -1.56 0.00 | 34.66 -1.60 0.00 | 34.55 -1.55 0.00 | 32.53 -1.61 0.03 | 34.01 -1.42 0.02 | 35.43 -1.71 0.00 | 38.48 -1.56 0.00 | 39.43 -1.60 0.00 | 36.51 -1.40 0.00 | 34.17 -1.72 0.00 | 33.47 -1.43 0.00 | 30.18 -1.00 0.00 |
| N.E._GEN_SANDY PD 24062 | 34.73 1.17 0.00 | 25.90 0.95 0.00 | 22.80 0.81 0.00 | 22.43 0.78 0.00 | 23.83 0.89 0.00 | 28.99 1.32 2.30 | 37.84 1.66 0.00 | 38.62 2.12 0.00 | 39.35 2.37 0.00 | 39.97 2.47 0.00 | 40.34 2.43 0.00 | 40.34 2.43 0.00 | 38.82 2.47 0.00 | 38.76 2.50 0.00 | 38.55 2.45 0.00 | 37.66 2.49 -1.00 | 38.65 2.48 -0.72 | 39.74 2.60 0.00 | 42.76 2.72 0.00 | 43.74 2.71 0.00 | 40.22 2.31 0.00 | 38.26 2.37 0.00 | 38.01 2.20 -0.91 | 31.43 1.56 1.31 |
| NARROWS_GT1_1 24228 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT1_2 24229 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT1_3 24230 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT1_4 24231 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |

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|---------------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT1_5 24232 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT1_6 24233 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT1_7 24234 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT1_8 24235 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT1_GRP 23726 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT2_1 24236 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT2_2 24237 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT2_3 24238 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT2_4 24239 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT2_5 24240 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT2_6 24241 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT2_7 24242 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT2_8 24243 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NARROWS_GT2_GRP 23741 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |
| NEG CAPITAL___MECHNVIL 23645 | 34.67 1.11 0.00 | 25.75 0.80 0.00 | 22.65 0.66 0.00 | 22.30 0.65 0.00 | 23.77 0.83 0.00 | 31.26 1.29 0.00 | 38.10 1.92 0.00 | 38.87 2.37 0.00 | 39.57 2.59 0.00 | 40.20 2.70 0.00 | 40.60 2.69 0.00 | 40.64 2.73 0.00 | 39.26 2.91 0.00 | 39.16 2.90 0.00 | 38.84 2.74 0.00 | 38.01 2.77 -1.07 | 38.77 2.55 -0.77 | 39.96 2.82 0.00 | 43.28 3.24 0.00 | 44.31 3.28 0.00 | 40.53 2.62 0.00 | 38.40 2.51 0.00 | 37.20 2.30 0.00 | 32.77 1.59 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 33.56 0.00 0.00 | 24.88 -0.07 0.00 | 21.57 -0.42 0.00 | 21.24 -0.41 0.00 | 22.50 -0.44 0.00 | 29.79 -0.18 0.00 | 35.75 -0.43 0.00 | 35.62 -0.88 0.00 | 36.13 -0.85 0.00 | 36.45 -1.05 0.00 | 36.81 -1.10 0.00 | 36.81 -1.10 0.00 | 35.26 -1.09 0.00 | 35.14 -1.12 0.00 | 34.94 -1.16 0.00 | 32.89 -1.37 -0.09 | 34.28 -1.24 -0.07 | 36.17 -0.97 0.00 | 38.96 -1.08 0.00 | 40.09 -0.94 0.00 | 37.27 -0.64 0.00 | 35.64 -0.25 0.00 | 34.20 -0.70 0.00 | 30.24 -0.94 0.00 |

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| NEG CENTRAL___DRP 24199 | 33.43 -0.13 0.00 | 24.73 -0.22 0.00 | 21.51 -0.48 0.00 | 21.17 -0.48 0.00 | 22.46 -0.48 0.00 | 29.70 -0.27 0.00 | 35.89 -0.29 0.00 | 35.99 -0.51 0.00 | 36.46 -0.52 0.00 | 36.90 -0.60 0.00 | 37.27 -0.64 0.00 | 37.27 -0.64 0.00 | 35.59 -0.76 0.00 | 35.50 -0.76 0.00 | 35.31 -0.79 0.00 | 33.28 -0.99 -0.10 | 34.60 -0.92 -0.07 | 36.58 -0.56 0.00 | 39.36 -0.68 0.00 | 40.54 -0.49 0.00 | 37.61 -0.30 0.00 | 35.71 -0.18 0.00 | 34.38 -0.52 0.00 | 30.40 -0.78 0.00 |
| NEG CENTRAL___INDECK 23768 | 32.05 -1.51 0.00 | 23.83 -1.12 0.00 | 20.52 -1.47 0.00 | 20.22 -1.43 0.00 | 21.43 -1.51 0.00 | 28.65 -1.32 0.00 | 34.26 -1.92 0.00 | 34.09 -2.41 0.00 | 34.65 -2.33 0.00 | 35.10 -2.40 0.00 | 35.41 -2.50 0.00 | 35.41 -2.50 0.00 | 33.73 -2.62 0.00 | 33.65 -2.61 0.00 | 33.43 -2.67 0.00 | 31.34 -2.97 -0.14 | 32.61 -2.94 -0.10 | 34.65 -2.49 0.00 | 37.28 -2.76 0.00 | 38.49 -2.54 0.00 | 35.86 -2.05 0.00 | 34.20 -1.69 0.00 | 32.53 -2.37 0.00 | 28.44 -2.74 0.00 |
| NEG CENTRAL___SENECA 23627 | 33.33 -0.23 0.00 | 24.58 -0.37 0.00 | 21.33 -0.66 0.00 | 21.00 -0.65 0.00 | 22.27 -0.67 0.00 | 29.61 -0.36 0.00 | 35.78 -0.40 0.00 | 35.81 -0.69 0.00 | 36.24 -0.74 0.00 | 36.67 -0.83 0.00 | 37.08 -0.83 0.00 | 37.04 -0.87 0.00 | 35.33 -1.02 0.00 | 35.21 -1.05 0.00 | 35.09 -1.01 0.00 | 32.99 -1.30 -0.12 | 34.32 -1.21 -0.08 | 36.36 -0.78 0.00 | 39.16 -0.88 0.00 | 40.33 -0.70 0.00 | 37.49 -0.42 0.00 | 35.64 -0.25 0.00 | 34.17 -0.73 0.00 | 30.06 -1.12 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 33.43 -0.13 0.00 | 24.70 -0.25 0.00 | 21.51 -0.48 0.00 | 21.20 -0.45 0.00 | 22.48 -0.46 0.00 | 29.70 -0.27 0.00 | 35.96 -0.22 0.00 | 36.14 -0.36 0.00 | 36.65 -0.33 0.00 | 37.13 -0.37 0.00 | 37.49 -0.42 0.00 | 37.49 -0.42 0.00 | 35.80 -0.55 0.00 | 35.72 -0.54 0.00 | 35.52 -0.58 0.00 | 33.48 -0.79 -0.10 | 34.88 -0.64 -0.07 | 36.77 -0.37 0.00 | 39.64 -0.40 0.00 | 40.78 -0.25 0.00 | 37.80 -0.11 0.00 | 35.85 -0.04 0.00 | 34.45 -0.45 0.00 | 30.53 -0.65 0.00 |
| NEG MILLWOOD___DRP 24198 | 35.61 2.05 0.00 | 26.57 1.62 0.00 | 23.38 1.39 0.00 | 22.99 1.34 0.00 | 24.43 1.49 0.00 | 32.13 2.16 0.00 | 38.78 2.60 0.00 | 39.68 3.18 0.00 | 40.53 3.55 0.00 | 41.21 3.71 0.00 | 41.47 3.56 0.00 | 41.51 3.60 0.00 | 39.91 3.56 0.00 | 39.85 3.59 0.00 | 39.71 3.61 0.00 | 38.64 3.62 -0.85 | 39.86 3.79 -0.62 | 41.08 3.94 0.00 | 44.08 4.04 0.00 | 45.01 3.98 0.00 | 41.47 3.56 0.00 | 39.55 3.66 0.00 | 38.28 3.38 0.00 | 33.80 2.62 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 32.55 -1.01 0.00 | 24.38 -0.57 0.00 | 21.62 -0.37 0.00 | 21.28 -0.37 0.00 | 22.53 -0.41 0.00 | 29.31 -0.66 0.00 | 34.91 -1.27 0.00 | 35.15 -1.35 0.00 | 35.61 -1.37 0.00 | 36.08 -1.42 0.00 | 36.73 -1.18 0.00 | 36.73 -1.18 0.00 | 35.15 -1.20 0.00 | 35.03 -1.23 0.00 | 34.87 -1.23 0.00 | 32.89 -1.23 0.05 | 34.32 -1.10 0.03 | 35.77 -1.37 0.00 | 38.80 -1.24 0.00 | 39.76 -1.27 0.00 | 36.85 -1.06 0.00 | 34.56 -1.33 0.00 | 33.75 -1.15 0.00 | 30.28 -0.90 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 32.62 -0.94 0.00 | 24.33 -0.62 0.00 | 21.57 -0.42 0.00 | 21.24 -0.41 0.00 | 22.48 -0.46 0.00 | 29.22 -0.75 0.00 | 35.09 -1.09 0.00 | 35.22 -1.28 0.00 | 35.57 -1.41 0.00 | 36.08 -1.42 0.00 | 36.70 -1.21 0.00 | 36.66 -1.25 0.00 | 35.08 -1.27 0.00 | 34.99 -1.27 0.00 | 34.84 -1.26 0.00 | 32.83 -1.30 0.04 | 34.30 -1.13 0.02 | 35.77 -1.37 0.00 | 38.76 -1.28 0.00 | 39.72 -1.31 0.00 | 36.81 -1.10 0.00 | 34.49 -1.40 0.00 | 33.68 -1.22 0.00 | 30.31 -0.87 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 32.75 -0.81 0.00 | 24.45 -0.50 0.00 | 21.68 -0.31 0.00 | 21.33 -0.32 0.00 | 22.60 -0.34 0.00 | 29.40 -0.57 0.00 | 35.06 -1.12 0.00 | 35.30 -1.20 0.00 | 35.76 -1.22 0.00 | 36.26 -1.24 0.00 | 36.92 -0.99 0.00 | 36.89 -1.02 0.00 | 35.30 -1.05 0.00 | 35.17 -1.09 0.00 | 35.05 -1.05 0.00 | 32.99 -1.13 0.05 | 34.46 -0.96 0.03 | 35.88 -1.26 0.00 | 38.96 -1.08 0.00 | 39.92 -1.11 0.00 | 37.04 -0.87 0.00 | 34.74 -1.15 0.00 | 33.89 -1.01 0.00 | 30.43 -0.75 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 32.75 -0.81 0.00 | 24.45 -0.50 0.00 | 21.68 -0.31 0.00 | 21.35 -0.30 0.00 | 22.60 -0.34 0.00 | 29.40 -0.57 0.00 | 35.06 -1.12 0.00 | 35.33 -1.17 0.00 | 35.76 -1.22 0.00 | 36.26 -1.24 0.00 | 36.92 -0.99 0.00 | 36.89 -1.02 0.00 | 35.30 -1.05 0.00 | 35.17 -1.09 0.00 | 35.05 -1.05 0.00 | 33.03 -1.09 0.05 | 34.46 -0.96 0.03 | 35.88 -1.26 0.00 | 38.96 -1.08 0.00 | 39.92 -1.11 0.00 | 37.04 -0.87 0.00 | 34.74 -1.15 0.00 | 33.89 -1.01 0.00 | 30.43 -0.75 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 32.75 -0.81 0.00 | 24.45 -0.50 0.00 | 21.68 -0.31 0.00 | 21.33 -0.32 0.00 | 22.60 -0.34 0.00 | 29.40 -0.57 0.00 | 35.06 -1.12 0.00 | 35.30 -1.20 0.00 | 35.76 -1.22 0.00 | 36.26 -1.24 0.00 | 36.92 -0.99 0.00 | 36.89 -1.02 0.00 | 35.30 -1.05 0.00 | 35.17 -1.09 0.00 | 35.05 -1.05 0.00 | 32.99 -1.13 0.05 | 34.46 -0.96 0.03 | 35.88 -1.26 0.00 | 38.96 -1.08 0.00 | 39.92 -1.11 0.00 | 37.04 -0.87 0.00 | 34.74 -1.15 0.00 | 33.89 -1.01 0.00 | 30.43 -0.75 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 32.52 -1.04 0.00 | 24.13 -0.82 0.00 | 20.60 -1.39 0.00 | 20.33 -1.32 0.00 | 21.52 -1.42 0.00 | 28.86 -1.11 0.00 | 34.26 -1.92 0.00 | 33.32 -3.18 0.00 | 33.76 -3.22 0.00 | 33.71 -3.79 0.00 | 34.01 -3.90 0.00 | 33.97 -3.94 0.00 | 32.61 -3.74 0.00 | 32.53 -3.73 0.00 | 32.35 -3.75 0.00 | 30.09 -4.20 -0.12 | 31.53 -4.01 -0.09 | 33.50 -3.64 0.00 | 35.88 -4.16 0.00 | 37.13 -3.90 0.00 | 34.88 -3.03 0.00 | 33.74 -2.15 0.00 | 32.39 -2.51 0.00 | 28.31 -2.87 0.00 |
| NEG WEST___LANCASTR 23811 | 32.86 -0.70 0.00 | 24.05 -0.90 0.00 | 20.58 -1.41 0.00 | 20.31 -1.34 0.00 | 21.49 -1.45 0.00 | 29.07 -0.90 0.00 | 35.13 -1.05 0.00 | 34.64 -1.86 0.00 | 35.06 -1.92 0.00 | 35.40 -2.10 0.00 | 35.75 -2.16 0.00 | 35.71 -2.20 0.00 | 33.81 -2.54 0.00 | 33.76 -2.50 0.00 | 33.54 -2.56 0.00 | 31.18 -3.14 -0.15 | 32.44 -3.12 -0.11 | 34.80 -2.34 0.00 | 37.32 -2.72 0.00 | 38.65 -2.38 0.00 | 36.28 -1.63 0.00 | 34.63 -1.26 0.00 | 33.05 -1.85 0.00 | 28.56 -2.62 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 33.73 0.17 0.00 | 24.88 -0.07 0.00 | 21.70 -0.29 0.00 | 21.39 -0.26 0.00 | 22.66 -0.28 0.00 | 30.06 0.09 0.00 | 36.47 0.29 0.00 | 36.76 0.26 0.00 | 37.28 0.30 0.00 | 37.76 0.26 0.00 | 38.18 0.27 0.00 | 38.14 0.23 0.00 | 36.28 -0.07 0.00 | 36.19 -0.07 0.00 | 36.03 -0.07 0.00 | 34.17 -0.27 -0.27 | 35.44 -0.21 -0.20 | 37.33 0.19 0.00 | 40.16 0.12 0.00 | 41.28 0.25 0.00 | 38.29 0.38 0.00 | 36.32 0.43 0.00 | 35.00 0.10 0.00 | 30.74 -0.44 0.00 |
| NEPA___ENERGY 23901 | 32.49 -1.07 0.00 | 23.58 -1.37 0.00 | 20.21 -1.78 0.00 | 19.98 -1.67 0.00 | 21.10 -1.84 0.00 | 28.74 -1.23 0.00 | 35.09 -1.09 0.00 | 35.00 -1.50 0.00 | 35.39 -1.59 0.00 | 35.77 -1.73 0.00 | 36.17 -1.74 0.00 | 36.13 -1.78 0.00 | 33.84 -2.51 0.00 | 33.76 -2.50 0.00 | 33.54 -2.56 0.00 | 31.30 -3.04 -0.17 | 32.52 -3.05 -0.12 | 35.17 -1.97 0.00 | 37.76 -2.28 0.00 | 39.10 -1.93 0.00 | 36.62 -1.29 0.00 | 34.63 -1.26 0.00 | 32.98 -1.92 0.00 | 28.25 -2.93 0.00 |
| NEVERSINK___HYD 23608 | 35.10 1.54 0.00 | 26.15 1.20 0.00 | 22.98 0.99 0.00 | 22.62 0.97 0.00 | 24.02 1.08 0.00 | 31.56 1.59 0.00 | 38.17 1.99 0.00 | 38.91 2.41 0.00 | 39.64 2.66 0.00 | 40.24 2.74 0.00 | 40.56 2.65 0.00 | 40.64 2.73 0.00 | 38.97 2.62 0.00 | 38.87 2.61 0.00 | 38.74 2.64 0.00 | 37.52 2.63 -0.72 | 38.77 2.80 -0.52 | 40.04 2.90 0.00 | 42.96 2.92 0.00 | 43.90 2.87 0.00 | 40.53 2.62 0.00 | 38.62 2.73 0.00 | 37.31 2.41 0.00 | 32.89 1.71 0.00 |
| NIAGARA____ 23760 | 32.62 -0.94 0.00 | 24.18 -0.77 0.00 | 20.65 -1.34 0.00 | 20.37 -1.28 0.00 | 21.56 -1.38 0.00 | 28.86 -1.11 0.00 | 34.23 -1.95 0.00 | 33.22 -3.28 0.00 | 33.61 -3.37 0.00 | 33.71 -3.79 0.00 | 34.01 -3.90 0.00 | 34.01 -3.90 0.00 | 32.57 -3.78 0.00 | 32.53 -3.73 0.00 | 32.35 -3.75 0.00 | 30.16 -4.13 -0.12 | 31.46 -4.08 -0.09 | 33.39 -3.75 0.00 | 35.76 -4.28 0.00 | 36.97 -4.06 0.00 | 34.73 -3.18 0.00 | 33.66 -2.23 0.00 | 32.46 -2.44 0.00 | 28.41 -2.77 0.00 |

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| NINE_MILE_1 23575 | 33.22 -0.34 0.00 | 24.65 -0.30 0.00 | 21.64 -0.35 0.00 | 21.30 -0.35 0.00 | 22.57 -0.37 0.00 | 29.49 -0.48 0.00 | 35.53 -0.65 0.00 | 35.73 -0.77 0.00 | 36.20 -0.78 0.00 | 36.67 -0.83 0.00 | 37.08 -0.83 0.00 | 37.08 -0.83 0.00 | 35.51 -0.84 0.00 | 35.43 -0.83 0.00 | 35.27 -0.83 0.00 | 33.33 -0.89 -0.05 | 34.64 -0.85 -0.04 | 36.32 -0.82 0.00 | 39.16 -0.88 0.00 | 40.17 -0.86 0.00 | 37.15 -0.76 0.00 | 35.28 -0.61 0.00 | 34.31 -0.59 0.00 | 30.68 -0.50 0.00 |
| NINE_MILE_2 23744 | 33.26 -0.30 0.00 | 24.68 -0.27 0.00 | 21.64 -0.35 0.00 | 21.30 -0.35 0.00 | 22.57 -0.37 0.00 | 29.49 -0.48 0.00 | 35.53 -0.65 0.00 | 35.73 -0.77 0.00 | 36.20 -0.78 0.00 | 36.67 -0.83 0.00 | 37.08 -0.83 0.00 | 37.08 -0.83 0.00 | 35.51 -0.84 0.00 | 35.43 -0.83 0.00 | 35.27 -0.83 0.00 | 33.37 -0.85 -0.05 | 34.64 -0.85 -0.04 | 36.36 -0.78 0.00 | 39.16 -0.88 0.00 | 40.17 -0.86 0.00 | 37.19 -0.72 0.00 | 35.28 -0.61 0.00 | 34.31 -0.59 0.00 | 30.68 -0.50 0.00 |
| NM CAPITAL___NUG 23643 | 34.57 1.01 0.00 | 25.70 0.75 0.00 | 22.63 0.64 0.00 | 22.28 0.63 0.00 | 23.72 0.78 0.00 | 31.14 1.17 0.00 | 37.84 1.66 0.00 | 38.58 2.08 0.00 | 39.27 2.29 0.00 | 39.90 2.40 0.00 | 40.26 2.35 0.00 | 40.30 2.39 0.00 | 38.89 2.54 0.00 | 38.76 2.50 0.00 | 38.48 2.38 0.00 | 37.66 2.43 -1.06 | 38.52 2.30 -0.77 | 39.67 2.53 0.00 | 42.84 2.80 0.00 | 43.86 2.83 0.00 | 40.18 2.27 0.00 | 38.15 2.26 0.00 | 36.96 2.06 0.00 | 32.61 1.43 0.00 |
| NM CENTRAL___NUG 23634 | 33.06 -0.50 0.00 | 24.40 -0.55 0.00 | 21.40 -0.59 0.00 | 21.07 -0.58 0.00 | 22.34 -0.60 0.00 | 29.28 -0.69 0.00 | 35.38 -0.80 0.00 | 35.62 -0.88 0.00 | 35.65 -1.33 0.00 | 36.15 -1.35 0.00 | 36.66 -1.25 0.00 | 36.62 -1.29 0.00 | 34.97 -1.38 0.00 | 34.88 -1.38 0.00 | 34.80 -1.30 0.00 | 32.89 -1.33 -0.05 | 34.21 -1.28 -0.04 | 35.84 -1.30 0.00 | 38.76 -1.28 0.00 | 39.76 -1.27 0.00 | 36.73 -1.18 0.00 | 34.78 -1.11 0.00 | 34.06 -0.84 0.00 | 30.53 -0.65 0.00 |
| NM MOHAWK___NUG 23633 | 33.69 0.13 0.00 | 25.02 0.07 0.00 | 22.06 0.07 0.00 | 21.71 0.06 0.00 | 23.01 0.07 0.00 | 30.09 0.12 0.00 | 36.32 0.14 0.00 | 36.68 0.18 0.00 | 37.16 0.18 0.00 | 37.69 0.19 0.00 | 38.10 0.19 0.00 | 38.10 0.19 0.00 | 36.53 0.18 0.00 | 36.44 0.18 0.00 | 36.28 0.18 0.00 | 34.36 0.21 0.02 | 35.64 0.21 0.02 | 37.33 0.19 0.00 | 40.24 0.20 0.00 | 41.24 0.21 0.00 | 38.06 0.15 0.00 | 36.07 0.18 0.00 | 35.07 0.17 0.00 | 31.34 0.16 0.00 |
| NM NORTH___NUG 24055 | 32.75 -0.81 0.00 | 24.30 -0.65 0.00 | 21.55 -0.44 0.00 | 21.24 -0.41 0.00 | 22.44 -0.50 0.00 | 29.19 -0.78 0.00 | 35.13 -1.05 0.00 | 35.00 -1.50 0.00 | 35.32 -1.66 0.00 | 35.77 -1.73 0.00 | 36.43 -1.48 0.00 | 36.43 -1.48 0.00 | 34.79 -1.56 0.00 | 34.66 -1.60 0.00 | 34.55 -1.55 0.00 | 32.54 -1.61 0.02 | 34.10 -1.35 0.00 | 35.54 -1.60 0.00 | 38.56 -1.48 0.00 | 39.51 -1.52 0.00 | 36.62 -1.29 0.00 | 34.27 -1.62 0.00 | 33.57 -1.33 0.00 | 30.37 -0.81 0.00 |
| NM WEST___NUG 23774 | 32.79 -0.77 0.00 | 24.30 -0.65 0.00 | 20.76 -1.23 0.00 | 20.46 -1.19 0.00 | 21.68 -1.26 0.00 | 29.01 -0.96 0.00 | 34.44 -1.74 0.00 | 33.40 -3.10 0.00 | 33.84 -3.14 0.00 | 33.98 -3.52 0.00 | 34.23 -3.68 0.00 | 34.19 -3.72 0.00 | 32.82 -3.53 0.00 | 32.78 -3.48 0.00 | 32.56 -3.54 0.00 | 30.33 -3.96 -0.12 | 31.64 -3.90 -0.09 | 33.57 -3.57 0.00 | 35.96 -4.08 0.00 | 37.21 -3.82 0.00 | 34.99 -2.92 0.00 | 33.88 -2.01 0.00 | 32.63 -2.27 0.00 | 28.56 -2.62 0.00 |
| NM CAPITAL___DRP 24208 | 34.80 1.24 0.00 | 25.90 0.95 0.00 | 22.80 0.81 0.00 | 22.45 0.80 0.00 | 23.86 0.92 0.00 | 31.32 1.35 0.00 | 37.99 1.81 0.00 | 38.84 2.34 0.00 | 39.53 2.55 0.00 | 40.13 2.63 0.00 | 40.53 2.62 0.00 | 40.49 2.58 0.00 | 39.04 2.69 0.00 | 38.94 2.68 0.00 | 38.66 2.56 0.00 | 37.87 2.63 -1.07 | 38.67 2.45 -0.77 | 39.74 2.60 0.00 | 42.88 2.84 0.00 | 43.86 2.83 0.00 | 40.26 2.35 0.00 | 38.22 2.33 0.00 | 37.03 2.13 0.00 | 32.68 1.50 0.00 |
| NM CENTRAL___DRP 24181 | 33.83 0.27 0.00 | 25.05 0.10 0.00 | 21.92 -0.07 0.00 | 21.59 -0.06 0.00 | 22.89 -0.05 0.00 | 30.03 0.06 0.00 | 36.25 0.07 0.00 | 36.46 -0.04 0.00 | 36.94 -0.04 0.00 | 37.43 -0.07 0.00 | 37.83 -0.08 0.00 | 37.83 -0.08 0.00 | 36.20 -0.15 0.00 | 36.11 -0.15 0.00 | 35.96 -0.14 0.00 | 33.97 -0.27 -0.07 | 35.32 -0.18 -0.05 | 37.10 -0.04 0.00 | 39.96 -0.08 0.00 | 41.03 0.00 0.00 | 37.99 0.08 0.00 | 36.03 0.14 0.00 | 34.93 0.03 0.00 | 31.15 -0.03 0.00 |
| NM FRONTIER___DRP 24179 | 32.79 -0.77 0.00 | 24.30 -0.65 0.00 | 20.76 -1.23 0.00 | 20.46 -1.19 0.00 | 21.68 -1.26 0.00 | 29.01 -0.96 0.00 | 34.44 -1.74 0.00 | 33.40 -3.10 0.00 | 33.84 -3.14 0.00 | 33.94 -3.56 0.00 | 34.23 -3.68 0.00 | 34.19 -3.72 0.00 | 32.82 -3.53 0.00 | 32.78 -3.48 0.00 | 32.56 -3.54 0.00 | 30.33 -3.96 -0.12 | 31.64 -3.90 -0.09 | 33.57 -3.57 0.00 | 35.96 -4.08 0.00 | 37.21 -3.82 0.00 | 34.99 -2.92 0.00 | 33.88 -2.01 0.00 | 32.63 -2.27 0.00 | 28.59 -2.59 0.00 |
| NM_ST_REGIS___HYD 24053 | 31.95 -1.61 0.00 | 23.63 -1.32 0.00 | 20.98 -1.01 0.00 | 20.65 -1.00 0.00 | 21.84 -1.10 0.00 | 28.41 -1.56 0.00 | 34.12 -2.06 0.00 | 34.09 -2.41 0.00 | 34.13 -2.85 0.00 | 34.57 -2.93 0.00 | 35.33 -2.58 0.00 | 35.29 -2.62 0.00 | 33.66 -2.69 0.00 | 33.54 -2.72 0.00 | 33.50 -2.60 0.00 | 31.57 -2.60 0.00 | 33.04 -2.41 0.00 | 34.32 -2.82 0.00 | 37.36 -2.68 0.00 | 38.24 -2.79 0.00 | 35.45 -2.46 0.00 | 33.09 -2.80 0.00 | 32.63 -2.27 0.00 | 29.62 -1.56 0.00 |
| NORTHPORT___1 23551 | 34.87 1.31 0.00 | 28.61 1.87 -1.79 | 27.72 1.56 -4.17 | 27.26 1.52 -4.09 | 28.02 1.70 -3.38 | 32.04 2.07 0.00 | 37.74 1.56 0.00 | 39.05 2.55 0.00 | 39.98 3.00 0.00 | 40.76 3.26 0.00 | 40.94 3.03 0.00 | 40.98 3.07 0.00 | 39.37 3.02 0.00 | 39.38 3.12 0.00 | 39.17 3.07 0.00 | 38.31 3.31 -0.83 | 39.49 3.44 -0.60 | 40.67 3.53 0.00 | 43.96 3.92 0.00 | 44.93 3.90 0.00 | 41.40 3.49 0.00 | 39.30 3.41 0.00 | 37.80 2.90 0.00 | 33.24 2.06 0.00 |
| NORTHPORT___2 23552 | 34.97 1.41 0.00 | 28.66 1.92 -1.79 | 27.74 1.58 -4.17 | 27.28 1.54 -4.09 | 28.04 1.72 -3.38 | 32.10 2.13 0.00 | 37.92 1.74 0.00 | 39.20 2.70 0.00 | 40.16 3.18 0.00 | 40.95 3.45 0.00 | 41.13 3.22 0.00 | 41.17 3.26 0.00 | 39.55 3.20 0.00 | 39.56 3.30 0.00 | 39.31 3.21 0.00 | 38.45 3.45 -0.83 | 39.63 3.58 -0.60 | 40.85 3.71 0.00 | 44.16 4.12 0.00 | 45.13 4.10 0.00 | 41.55 3.64 0.00 | 39.48 3.59 0.00 | 37.97 3.07 0.00 | 33.36 2.18 0.00 |
| NORTHPORT___3 23553 | 35.44 1.88 0.00 | 29.04 2.30 -1.79 | 28.09 1.93 -4.17 | 27.62 1.88 -4.09 | 28.38 2.06 -3.38 | 32.61 2.64 0.00 | 38.03 1.85 0.00 | 39.27 2.77 0.00 | 40.23 3.25 0.00 | 40.99 3.49 0.00 | 41.21 3.30 0.00 | 41.21 3.30 0.00 | 39.62 3.27 0.00 | 39.60 3.34 0.00 | 39.39 3.29 0.00 | 38.62 3.62 -0.83 | 39.67 3.62 -0.60 | 40.89 3.75 0.00 | 44.12 4.08 0.00 | 45.09 4.06 0.00 | 41.47 3.56 0.00 | 39.44 3.55 0.00 | 38.22 3.32 0.00 | 33.83 2.65 0.00 |
| NORTHPORT___4 23650 | 35.54 1.98 0.00 | 29.04 2.30 -1.79 | 28.09 1.93 -4.17 | 27.62 1.88 -4.09 | 28.38 2.06 -3.38 | 32.64 2.67 0.00 | 38.03 1.85 0.00 | 39.27 2.77 0.00 | 40.23 3.25 0.00 | 40.99 3.49 0.00 | 41.21 3.30 0.00 | 41.21 3.30 0.00 | 39.62 3.27 0.00 | 39.60 3.34 0.00 | 39.39 3.29 0.00 | 38.69 3.69 -0.83 | 39.67 3.62 -0.60 | 40.89 3.75 0.00 | 44.12 4.08 0.00 | 45.09 4.06 0.00 | 41.51 3.60 0.00 | 39.44 3.55 0.00 | 38.28 3.38 0.00 | 33.89 2.71 0.00 |
| NORTHPORT___IC 23718 | 34.97 1.41 0.00 | 28.66 1.92 -1.79 | 27.74 1.58 -4.17 | 27.28 1.54 -4.09 | 28.04 1.72 -3.38 | 32.10 2.13 0.00 | 37.92 1.74 0.00 | 39.20 2.70 0.00 | 40.16 3.18 0.00 | 40.95 3.45 0.00 | 41.13 3.22 0.00 | 41.17 3.26 0.00 | 39.55 3.20 0.00 | 39.56 3.30 0.00 | 39.31 3.21 0.00 | 38.45 3.45 -0.83 | 39.63 3.58 -0.60 | 40.85 3.71 0.00 | 44.16 4.12 0.00 | 45.13 4.10 0.00 | 41.55 3.64 0.00 | 39.48 3.59 0.00 | 37.97 3.07 0.00 | 33.36 2.18 0.00 |

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| NSINS_S_GLNS_FALLS 23858 | 34.40 0.84 0.00 | 25.32 0.37 0.00 | 22.30 0.31 0.00 | 21.95 0.30 0.00 | 23.58 0.64 0.00 | 31.05 1.08 0.00 | 38.10 1.92 0.00 | 38.07 1.57 0.00 | 38.72 1.74 0.00 | 39.34 1.84 0.00 | 39.73 1.82 0.00 | 40.03 2.12 0.00 | 38.79 2.44 0.00 | 38.69 2.43 0.00 | 38.30 2.20 0.00 | 37.39 2.12 -1.10 | 37.91 1.67 -0.79 | 39.11 1.97 0.00 | 42.56 2.52 0.00 | 43.82 2.79 0.00 | 39.88 1.97 0.00 | 37.72 1.83 0.00 | 36.82 1.92 0.00 | 32.61 1.43 0.00 |
| NUCOR_STEEL___DRP 24197 | 33.43 -0.13 0.00 | 24.70 -0.25 0.00 | 21.51 -0.48 0.00 | 21.20 -0.45 0.00 | 22.48 -0.46 0.00 | 29.70 -0.27 0.00 | 35.96 -0.22 0.00 | 36.14 -0.36 0.00 | 36.65 -0.33 0.00 | 37.13 -0.37 0.00 | 37.49 -0.42 0.00 | 37.49 -0.42 0.00 | 35.80 -0.55 0.00 | 35.72 -0.54 0.00 | 35.52 -0.58 0.00 | 33.48 -0.79 -0.10 | 34.88 -0.64 -0.07 | 36.77 -0.37 0.00 | 39.64 -0.40 0.00 | 40.78 -0.25 0.00 | 37.80 -0.11 0.00 | 35.85 -0.04 0.00 | 34.45 -0.45 0.00 | 30.53 -0.65 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 33.56 0.00 0.00 | 24.95 0.00 0.00 | 21.99 0.00 0.00 | 21.65 0.00 0.00 | 22.94 0.00 0.00 | 29.97 0.00 0.00 | 36.18 0.00 0.00 | 36.50 0.00 0.00 | 36.98 0.00 0.00 | 37.50 0.00 0.00 | 37.91 0.00 0.00 | 37.91 0.00 0.00 | 36.35 0.00 0.00 | 36.26 0.00 0.00 | 36.10 0.00 0.00 | 34.17 0.00 0.00 | 35.45 0.00 0.00 | 37.14 0.00 0.00 | 40.04 0.00 0.00 | 41.03 0.00 0.00 | 37.91 0.00 0.00 | 35.89 0.00 0.00 | 34.90 0.00 0.00 | 31.18 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 35.31 1.75 0.00 | 28.91 2.17 -1.79 | 27.96 1.80 -4.17 | 27.49 1.75 -4.09 | 28.27 1.95 -3.38 | 32.40 2.43 0.00 | 38.39 2.21 0.00 | 39.75 3.25 0.00 | 40.79 3.81 0.00 | 41.59 4.09 0.00 | 41.78 3.87 0.00 | 41.81 3.90 0.00 | 40.13 3.78 0.00 | 40.18 3.92 0.00 | 39.89 3.79 0.00 | 39.00 4.00 -0.83 | 40.20 4.15 -0.60 | 41.49 4.35 0.00 | 44.93 4.89 0.00 | 45.91 4.88 0.00 | 42.23 4.32 0.00 | 40.05 4.16 0.00 | 38.42 3.52 0.00 | 33.67 2.49 0.00 |
| NYPA_GOWANUS____GT5 24156 | 36.18 2.62 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.64 2.67 0.00 | 39.36 3.18 0.00 | 40.22 3.72 0.00 | 42.54 4.18 -1.38 | 46.14 4.46 -4.18 | 42.54 4.25 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.54 4.28 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.85 4.57 -3.83 | 55.39 4.72 -13.53 | 54.95 4.80 -10.11 | 45.71 4.68 0.00 | 42.50 4.09 -0.50 | 42.57 4.34 -2.34 | 39.24 4.08 -0.26 | 34.20 3.02 0.00 |
| NYPA_GOWANUS____GT6 24157 | 36.18 2.62 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.64 2.67 0.00 | 39.36 3.18 0.00 | 40.22 3.72 0.00 | 42.54 4.18 -1.38 | 46.14 4.46 -4.18 | 42.54 4.25 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.54 4.28 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.85 4.57 -3.83 | 55.39 4.72 -13.53 | 54.95 4.80 -10.11 | 45.71 4.68 0.00 | 42.50 4.09 -0.50 | 42.57 4.34 -2.34 | 39.24 4.08 -0.26 | 34.20 3.02 0.00 |
| NYPA_HARLEM_RVR__GT1 24160 | 36.41 2.85 0.00 | 27.25 2.30 0.00 | 23.92 1.93 0.00 | 23.53 1.88 0.00 | 25.00 2.06 0.00 | 32.88 2.91 0.00 | 39.69 3.51 0.00 | 40.51 4.01 0.00 | 42.87 4.51 -1.38 | 46.44 4.76 -4.18 | 42.84 4.55 -0.38 | 42.88 4.59 -0.38 | 42.87 4.51 -2.01 | 42.83 4.57 -2.00 | 42.79 4.62 -2.07 | 43.74 4.65 -4.92 | 44.10 4.82 -3.83 | 55.68 5.01 -13.53 | 55.28 5.13 -10.11 | 46.08 5.05 0.00 | 42.85 4.44 -0.50 | 42.86 4.63 -2.34 | 39.45 4.29 -0.26 | 34.42 3.24 0.00 |
| NYPA_HARLEM_RVR__GT2 24161 | 36.41 2.85 0.00 | 27.25 2.30 0.00 | 23.92 1.93 0.00 | 23.53 1.88 0.00 | 25.00 2.06 0.00 | 32.88 2.91 0.00 | 39.69 3.51 0.00 | 40.51 4.01 0.00 | 42.87 4.51 -1.38 | 46.44 4.76 -4.18 | 42.84 4.55 -0.38 | 42.88 4.59 -0.38 | 42.87 4.51 -2.01 | 42.83 4.57 -2.00 | 42.79 4.62 -2.07 | 43.74 4.65 -4.92 | 44.10 4.82 -3.83 | 55.68 5.01 -13.53 | 55.28 5.13 -10.11 | 46.08 5.05 0.00 | 42.85 4.44 -0.50 | 42.86 4.63 -2.34 | 39.45 4.29 -0.26 | 34.42 3.24 0.00 |
| NYPA_KENT____GT 24152 | 36.14 2.58 0.00 | 27.05 2.10 0.00 | 23.75 1.76 0.00 | 23.36 1.71 0.00 | 24.82 1.88 0.00 | 32.64 2.67 0.00 | 39.33 3.15 0.00 | 40.19 3.69 0.00 | 42.54 4.18 -1.38 | 46.11 4.43 -4.18 | 42.50 4.21 -0.38 | 42.54 4.25 -0.38 | 42.54 4.18 -2.01 | 42.54 4.28 -2.00 | 42.50 4.33 -2.07 | 43.53 4.44 -4.92 | 43.82 4.54 -3.83 | 55.35 4.68 -13.53 | 54.91 4.76 -10.11 | 45.71 4.68 0.00 | 42.50 4.09 -0.50 | 42.54 4.31 -2.34 | 39.21 4.05 -0.26 | 34.17 2.99 0.00 |
| NYPA_POUCH1____GT 24155 | 36.11 2.55 0.00 | 27.00 2.05 0.00 | 23.70 1.71 0.00 | 23.32 1.67 0.00 | 24.80 1.86 0.00 | 32.55 2.58 0.00 | 39.26 3.08 0.00 | 40.08 3.58 0.00 | 42.43 4.07 -1.38 | 46.03 4.35 -4.18 | 42.42 4.13 -0.38 | 42.42 4.13 -0.38 | 42.43 4.07 -2.01 | 42.43 4.17 -2.00 | 42.39 4.22 -2.07 | 43.46 4.37 -4.92 | 43.75 4.47 -3.83 | 55.28 4.61 -13.53 | 54.83 4.68 -10.11 | 45.58 4.55 0.00 | 42.39 3.98 -0.50 | 42.46 4.23 -2.34 | 39.14 3.98 -0.26 | 34.14 2.96 0.00 |
| NYPA_VERNON____GT2 24162 | 36.11 2.55 0.00 | 27.02 2.07 0.00 | 23.73 1.74 0.00 | 23.34 1.69 0.00 | 24.80 1.86 0.00 | 32.61 2.64 0.00 | 39.29 3.11 0.00 | 40.15 3.65 0.00 | 42.47 4.11 -1.38 | 46.03 4.35 -4.18 | 42.46 4.17 -0.38 | 42.50 4.21 -0.38 | 42.50 4.14 -2.01 | 42.47 4.21 -2.00 | 42.47 4.30 -2.07 | 43.46 4.37 -4.92 | 43.75 4.47 -3.83 | 55.28 4.61 -13.53 | 54.83 4.68 -10.11 | 45.62 4.59 0.00 | 42.47 4.06 -0.50 | 42.50 4.27 -2.34 | 39.14 3.98 -0.26 | 34.14 2.96 0.00 |
| NYPA_VERNON____GT3 24163 | 36.11 2.55 0.00 | 27.02 2.07 0.00 | 23.73 1.74 0.00 | 23.34 1.69 0.00 | 24.80 1.86 0.00 | 32.61 2.64 0.00 | 39.29 3.11 0.00 | 40.15 3.65 0.00 | 42.47 4.11 -1.38 | 46.03 4.35 -4.18 | 42.46 4.17 -0.38 | 42.50 4.21 -0.38 | 42.50 4.14 -2.01 | 42.47 4.21 -2.00 | 42.47 4.30 -2.07 | 43.46 4.37 -4.92 | 43.75 4.47 -3.83 | 55.28 4.61 -13.53 | 54.83 4.68 -10.11 | 45.62 4.59 0.00 | 42.47 4.06 -0.50 | 42.50 4.27 -2.34 | 39.14 3.98 -0.26 | 34.14 2.96 0.00 |
| NYPA____HOLTSVILL 23794 | 34.97 1.41 0.00 | 28.74 2.00 -1.79 | 27.81 1.65 -4.17 | 27.34 1.60 -4.09 | 28.11 1.79 -3.38 | 32.13 2.16 0.00 | 38.03 1.85 0.00 | 39.46 2.96 0.00 | 40.46 3.48 0.00 | 41.29 3.79 0.00 | 41.47 3.56 0.00 | 41.47 3.56 0.00 | 39.84 3.49 0.00 | 39.85 3.59 0.00 | 39.60 3.50 0.00 | 38.72 3.72 -0.83 | 39.91 3.86 -0.60 | 41.19 4.05 0.00 | 44.60 4.56 0.00 | 45.58 4.55 0.00 | 41.85 3.94 0.00 | 39.66 3.77 0.00 | 38.11 3.21 0.00 | 33.36 2.18 0.00 |
| NYPA____HELLGATE_GT1 24158 | 36.41 2.85 0.00 | 27.25 2.30 0.00 | 23.92 1.93 0.00 | 23.53 1.88 0.00 | 25.00 2.06 0.00 | 32.88 2.91 0.00 | 39.69 3.51 0.00 | 40.51 4.01 0.00 | 42.87 4.51 -1.38 | 46.44 4.76 -4.18 | 42.84 4.55 -0.38 | 42.88 4.59 -0.38 | 42.87 4.51 -2.01 | 42.83 4.57 -2.00 | 42.79 4.62 -2.07 | 43.74 4.65 -4.92 | 44.10 4.82 -3.83 | 55.68 5.01 -13.53 | 55.28 5.13 -10.11 | 46.08 5.05 0.00 | 42.85 4.44 -0.50 | 42.86 4.63 -2.34 | 39.45 4.29 -0.26 | 34.42 3.24 0.00 |
| NYPA____HELLGATE_GT2 24159 | 36.41 2.85 0.00 | 27.25 2.30 0.00 | 23.92 1.93 0.00 | 23.53 1.88 0.00 | 25.00 2.06 0.00 | 32.88 2.91 0.00 | 39.69 3.51 0.00 | 40.51 4.01 0.00 | 42.87 4.51 -1.38 | 46.44 4.76 -4.18 | 42.84 4.55 -0.38 | 42.88 4.59 -0.38 | 42.87 4.51 -2.01 | 42.83 4.57 -2.00 | 42.79 4.62 -2.07 | 43.74 4.65 -4.92 | 44.10 4.82 -3.83 | 55.68 5.01 -13.53 | 55.28 5.13 -10.11 | 46.08 5.05 0.00 | 42.85 4.44 -0.50 | 42.86 4.63 -2.34 | 39.45 4.29 -0.26 | 34.42 3.24 0.00 |
| O.H_GEN_BRUCE 24063 | 32.62 -0.94 0.00 | 24.18 -0.77 0.00 | 20.67 -1.32 0.00 | 20.37 -1.28 0.00 | 21.59 -1.35 0.00 | 26.56 -1.11 2.30 | 34.26 -1.92 0.00 | 33.25 -3.25 0.00 | 33.69 -3.29 0.00 | 33.79 -3.71 0.00 | 34.08 -3.83 0.00 | 34.08 -3.83 0.00 | 32.64 -3.71 0.00 | 32.60 -3.66 0.00 | 32.38 -3.72 0.00 | 30.22 -4.07 -0.12 | 31.52 -4.01 -0.08 | 33.46 -3.68 0.00 | 35.84 -4.20 0.00 | 37.05 -3.98 0.00 | 34.80 -3.11 0.00 | 33.74 -2.15 0.00 | 33.40 -2.41 -0.91 | 27.16 -2.71 1.31 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| OAK ORCHARD___HYD 24046 | 33.56 0.00 0.00 | 24.88 -0.07 0.00 | 21.51 -0.48 0.00 | 21.20 -0.45 0.00 | 22.46 -0.48 0.00 | 29.79 -0.18 0.00 | 35.71 -0.47 0.00 | 35.51 -0.99 0.00 | 36.06 -0.92 0.00 | 36.34 -1.16 0.00 | 36.70 -1.21 0.00 | 36.66 -1.25 0.00 | 35.11 -1.24 0.00 | 35.03 -1.23 0.00 | 34.80 -1.30 0.00 | 32.73 -1.54 -0.10 | 34.10 -1.42 -0.07 | 36.06 -1.08 0.00 | 38.84 -1.20 0.00 | 40.00 -1.03 0.00 | 37.23 -0.68 0.00 | 35.64 -0.25 0.00 | 34.10 -0.80 0.00 | 30.06 -1.12 0.00 |
| OCC_CHEM___DRP 24175 | 32.79 -0.77 0.00 | 24.30 -0.65 0.00 | 20.76 -1.23 0.00 | 20.46 -1.19 0.00 | 21.68 -1.26 0.00 | 29.01 -0.96 0.00 | 34.44 -1.74 0.00 | 33.40 -3.10 0.00 | 33.84 -3.14 0.00 | 33.98 -3.52 0.00 | 34.23 -3.68 0.00 | 34.19 -3.72 0.00 | 32.82 -3.53 0.00 | 32.78 -3.48 0.00 | 32.56 -3.54 0.00 | 30.33 -3.96 -0.12 | 31.64 -3.90 -0.09 | 33.57 -3.57 0.00 | 35.96 -4.08 0.00 | 37.21 -3.82 0.00 | 34.99 -2.92 0.00 | 33.88 -2.01 0.00 | 32.63 -2.27 0.00 | 28.56 -2.62 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 33.83 0.27 0.00 | 25.05 0.10 0.00 | 21.92 -0.07 0.00 | 21.59 -0.06 0.00 | 22.89 -0.05 0.00 | 30.03 0.06 0.00 | 36.29 0.11 0.00 | 36.50 0.00 0.00 | 36.98 0.00 0.00 | 37.50 0.00 0.00 | 37.87 -0.04 0.00 | 37.87 -0.04 0.00 | 36.24 -0.11 0.00 | 36.15 -0.11 0.00 | 35.99 -0.11 0.00 | 34.01 -0.24 -0.08 | 35.36 -0.14 -0.05 | 37.14 0.00 0.00 | 40.04 0.00 0.00 | 41.11 0.08 0.00 | 38.06 0.15 0.00 | 36.07 0.18 0.00 | 34.93 0.03 0.00 | 31.15 -0.03 0.00 |
| ONONDAGA___COGEN 23986 | 33.93 0.37 0.00 | 25.12 0.17 0.00 | 21.99 0.00 0.00 | 21.65 0.00 0.00 | 22.96 0.02 0.00 | 30.12 0.15 0.00 | 36.22 0.04 0.00 | 36.39 -0.11 0.00 | 36.91 -0.07 0.00 | 37.39 -0.11 0.00 | 37.80 -0.11 0.00 | 37.80 -0.11 0.00 | 36.17 -0.18 0.00 | 36.08 -0.18 0.00 | 35.92 -0.18 0.00 | 33.94 -0.31 -0.08 | 35.30 -0.21 -0.06 | 37.07 -0.07 0.00 | 39.96 -0.08 0.00 | 41.03 0.00 0.00 | 37.95 0.04 0.00 | 36.00 0.11 0.00 | 34.90 0.00 0.00 | 31.27 0.09 0.00 |
| OSWEGATCHIE___HYD 24044 | 31.85 -1.71 0.00 | 23.40 -1.55 0.00 | 20.71 -1.28 0.00 | 20.37 -1.28 0.00 | 21.56 -1.38 0.00 | 28.17 -1.80 0.00 | 33.94 -2.24 0.00 | 34.05 -2.45 0.00 | 33.50 -3.48 0.00 | 33.94 -3.56 0.00 | 34.73 -3.18 0.00 | 34.69 -3.22 0.00 | 32.97 -3.38 0.00 | 32.85 -3.41 0.00 | 32.92 -3.18 0.00 | 30.99 -3.18 0.00 | 32.44 -3.01 0.00 | 33.72 -3.42 0.00 | 36.80 -3.24 0.00 | 37.62 -3.41 0.00 | 34.80 -3.11 0.00 | 32.59 -3.30 0.00 | 32.46 -2.44 0.00 | 29.47 -1.71 0.00 |
| OSWEGO___5 23606 | 33.39 -0.17 0.00 | 24.78 -0.17 0.00 | 21.73 -0.26 0.00 | 21.39 -0.26 0.00 | 22.66 -0.28 0.00 | 29.67 -0.30 0.00 | 35.75 -0.43 0.00 | 35.95 -0.55 0.00 | 36.43 -0.43 0.00 | 36.90 -0.60 0.00 | 37.30 -0.61 0.00 | 37.30 -0.61 0.00 | 35.73 -0.62 0.00 | 35.64 -0.62 0.00 | 35.45 -0.65 0.00 | 33.55 -0.68 -0.06 | 34.82 -0.67 -0.04 | 36.55 -0.59 0.00 | 39.40 -0.64 0.00 | 40.41 -0.62 0.00 | 37.42 -0.49 0.00 | 35.50 -0.39 0.00 | 34.48 -0.42 0.00 | 30.81 -0.37 0.00 |
| OSWEGO___6 23613 | 33.39 -0.17 0.00 | 24.78 -0.17 0.00 | 21.73 -0.26 0.00 | 21.39 -0.26 0.00 | 22.66 -0.28 0.00 | 29.67 -0.30 0.00 | 35.75 -0.43 0.00 | 35.95 -0.55 0.00 | 36.43 -0.55 0.00 | 36.90 -0.60 0.00 | 37.30 -0.61 0.00 | 37.30 -0.61 0.00 | 35.73 -0.62 0.00 | 35.64 -0.62 0.00 | 35.45 -0.65 0.00 | 33.55 -0.68 -0.06 | 34.82 -0.67 -0.04 | 36.55 -0.59 0.00 | 39.40 -0.64 0.00 | 40.41 -0.62 0.00 | 37.42 -0.49 0.00 | 35.50 -0.39 0.00 | 34.48 -0.42 0.00 | 30.81 -0.37 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 32.86 -0.70 0.00 | 24.33 -0.62 0.00 | 20.76 -1.23 0.00 | 20.48 -1.17 0.00 | 21.68 -1.26 0.00 | 29.10 -0.87 0.00 | 34.70 -1.48 0.00 | 33.76 -2.74 0.00 | 34.21 -2.77 0.00 | 34.39 -3.11 0.00 | 34.65 -3.26 0.00 | 34.65 -3.26 0.00 | 33.19 -3.16 0.00 | 33.14 -3.12 0.00 | 32.96 -3.14 0.00 | 30.60 -3.69 -0.12 | 31.92 -3.62 -0.09 | 33.95 -3.19 0.00 | 36.36 -3.68 0.00 | 37.67 -3.36 0.00 | 35.41 -2.50 0.00 | 34.17 -1.72 0.00 | 32.77 -2.13 0.00 | 28.62 -2.56 0.00 |
| OXBOW___ 24026 | 32.72 -0.84 0.00 | 24.23 -0.72 0.00 | 20.69 -1.30 0.00 | 20.39 -1.26 0.00 | 21.59 -1.35 0.00 | 28.95 -1.02 0.00 | 34.44 -1.74 0.00 | 33.47 -3.03 0.00 | 33.91 -3.07 0.00 | 34.05 -3.45 0.00 | 34.31 -3.60 0.00 | 34.31 -3.60 0.00 | 32.90 -3.45 0.00 | 32.85 -3.41 0.00 | 32.67 -3.43 0.00 | 30.33 -3.96 -0.12 | 31.68 -3.86 -0.09 | 33.65 -3.49 0.00 | 36.04 -4.00 0.00 | 37.30 -3.73 0.00 | 35.07 -2.84 0.00 | 33.92 -1.97 0.00 | 32.60 -2.30 0.00 | 28.50 -2.68 0.00 |
| PEEKSKILL___ 23653 | 35.31 1.75 0.00 | 26.42 1.47 0.00 | 23.22 1.23 0.00 | 22.86 1.21 0.00 | 24.29 1.35 0.00 | 31.92 1.95 0.00 | 38.50 2.32 0.00 | 39.35 2.85 0.00 | 40.20 3.22 0.00 | 40.91 3.41 0.00 | 41.17 3.26 0.00 | 41.21 3.30 0.00 | 39.62 3.27 0.00 | 39.60 3.34 0.00 | 39.42 3.32 0.00 | 38.38 3.38 -0.83 | 39.56 3.51 -0.60 | 40.78 3.64 0.00 | 43.76 3.72 0.00 | 44.68 3.65 0.00 | 41.13 3.22 0.00 | 39.23 3.34 0.00 | 37.94 3.04 0.00 | 33.39 2.21 0.00 |
| PGE MADISON___WINDPWR 24146 | 34.33 0.77 0.00 | 25.12 0.17 0.00 | 21.90 -0.09 0.00 | 21.56 -0.09 0.00 | 22.87 -0.07 0.00 | 30.42 0.45 0.00 | 37.05 0.87 0.00 | 37.41 0.91 0.00 | 37.76 0.78 0.00 | 38.29 0.79 0.00 | 38.90 0.99 0.00 | 38.90 0.99 0.00 | 36.86 0.51 0.00 | 36.73 0.47 0.00 | 36.75 0.65 0.00 | 34.75 0.34 -0.24 | 36.13 0.50 -0.18 | 37.96 0.82 0.00 | 41.00 0.96 0.00 | 42.06 1.03 0.00 | 38.93 1.02 0.00 | 36.82 0.93 0.00 | 35.39 0.49 0.00 | 31.30 0.12 0.00 |
| PJM_GEN_KEYSTONE 24065 | 32.69 -0.87 0.00 | 23.78 -1.17 0.00 | 20.45 -1.54 0.00 | 20.18 -1.47 0.00 | 21.36 -1.58 0.00 | 26.65 -1.02 2.30 | 35.35 -0.83 0.00 | 35.37 -1.13 0.00 | 35.72 -1.26 0.00 | 36.15 -1.35 0.00 | 36.55 -1.36 0.00 | 36.51 -1.40 0.00 | 34.24 -2.11 0.00 | 34.16 -2.10 0.00 | 33.97 -2.13 0.00 | 31.81 -2.56 -0.20 | 33.00 -2.59 -0.14 | 35.58 -1.56 0.00 | 38.20 -1.84 0.00 | 39.51 -1.52 0.00 | 36.92 -0.99 0.00 | 34.92 -0.97 0.00 | 34.20 -1.61 -0.91 | 27.31 -2.56 1.31 |
| PLEASANTVLY___LBMP 24000 | 35.31 1.75 0.00 | 26.37 1.42 0.00 | 23.20 1.21 0.00 | 22.82 1.17 0.00 | 24.25 1.31 0.00 | 31.86 1.89 0.00 | 38.42 2.24 0.00 | 39.27 2.77 0.00 | 40.09 3.11 0.00 | 40.76 3.26 0.00 | 41.06 3.15 0.00 | 41.06 3.15 0.00 | 39.51 3.16 0.00 | 39.41 3.15 0.00 | 39.28 3.18 0.00 | 38.24 3.21 -0.86 | 39.40 3.33 -0.62 | 40.59 3.45 0.00 | 43.56 3.52 0.00 | 44.48 3.45 0.00 | 40.94 3.03 0.00 | 39.05 3.16 0.00 | 37.83 2.93 0.00 | 33.33 2.15 0.00 |
| POLETTI___ 23519 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.04 2.86 0.00 | 39.89 3.39 0.00 | 40.79 3.81 0.00 | 41.51 4.01 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.20 3.85 0.00 | 40.18 3.92 0.00 | 40.04 3.94 0.00 | 39.03 4.03 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.84 3.95 0.00 | 38.53 3.63 0.00 | 33.86 2.68 0.00 |
| PORT_JEFF_3 23555 | 34.50 0.94 0.00 | 28.74 2.00 -1.79 | 27.81 1.65 -4.17 | 27.34 1.60 -4.09 | 28.11 1.79 -3.38 | 31.80 1.83 0.00 | 37.55 1.37 0.00 | 38.98 2.48 0.00 | 40.05 3.07 0.00 | 40.84 3.34 0.00 | 40.98 3.07 0.00 | 41.02 3.11 0.00 | 39.40 3.05 0.00 | 39.45 3.19 0.00 | 39.20 3.10 0.00 | 38.31 3.31 -0.83 | 39.49 3.44 -0.60 | 40.71 3.57 0.00 | 44.12 4.08 0.00 | 45.09 4.06 0.00 | 41.36 3.45 0.00 | 39.19 3.30 0.00 | 37.66 2.76 0.00 | 32.96 1.78 0.00 |
| PORT_JEFF_4 23616 | 34.53 0.97 0.00 | 28.74 2.00 -1.79 | 27.81 1.65 -4.17 | 27.34 1.60 -4.09 | 28.11 1.79 -3.38 | 31.80 1.83 0.00 | 37.55 1.37 0.00 | 38.98 2.48 0.00 | 40.05 3.07 0.00 | 40.84 3.34 0.00 | 41.02 3.11 0.00 | 41.02 3.11 0.00 | 39.40 3.05 0.00 | 39.45 3.19 0.00 | 39.20 3.10 0.00 | 38.31 3.31 -0.83 | 39.49 3.44 -0.60 | 40.74 3.60 0.00 | 44.12 4.08 0.00 | 45.09 4.06 0.00 | 41.40 3.49 0.00 | 39.23 3.34 0.00 | 37.66 2.76 0.00 | 32.96 1.78 0.00 |

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| PORT_JEFF_IC 23713 | 34.80 1.24 0.00 | 28.81 2.07 -1.79 | 27.90 1.74 -4.17 | 27.43 1.69 -4.09 | 28.20 1.88 -3.38 | 32.04 2.07 0.00 | 37.88 1.70 0.00 | 39.35 2.85 0.00 | 40.38 3.40 0.00 | 41.21 3.71 0.00 | 41.36 3.45 0.00 | 41.40 3.49 0.00 | 39.73 3.38 0.00 | 39.78 3.52 0.00 | 39.53 3.43 0.00 | 38.62 3.62 -0.83 | 39.81 3.76 -0.60 | 41.11 3.97 0.00 | 44.52 4.48 0.00 | 45.54 4.51 0.00 | 41.78 3.87 0.00 | 39.59 3.70 0.00 | 37.97 3.07 0.00 | 33.24 2.06 0.00 |
| PROJECT___ORANGE 23990 | 33.79 0.23 0.00 | 25.05 0.10 0.00 | 21.92 -0.07 0.00 | 21.59 -0.06 0.00 | 22.89 -0.05 0.00 | 30.03 0.06 0.00 | 36.25 0.07 0.00 | 36.46 -0.04 0.00 | 36.94 -0.04 0.00 | 37.43 -0.07 0.00 | 37.83 -0.08 0.00 | 37.83 -0.08 0.00 | 36.20 -0.15 0.00 | 36.11 -0.15 0.00 | 35.92 -0.18 0.00 | 33.97 -0.27 -0.07 | 35.29 -0.21 -0.05 | 37.10 -0.04 0.00 | 39.96 -0.08 0.00 | 41.03 0.00 0.00 | 37.99 0.08 0.00 | 36.03 0.14 0.00 | 34.93 0.03 0.00 | 31.12 -0.06 0.00 |
| PROJECT___ORANGE 1 24174 | 33.79 0.23 0.00 | 25.05 0.10 0.00 | 21.92 -0.07 0.00 | 21.59 -0.06 0.00 | 22.89 -0.05 0.00 | 30.03 0.06 0.00 | 36.25 0.07 0.00 | 36.46 -0.04 0.00 | 36.94 -0.04 0.00 | 37.43 -0.07 0.00 | 37.83 -0.08 0.00 | 37.83 -0.08 0.00 | 36.20 -0.15 0.00 | 36.11 -0.15 0.00 | 35.92 -0.18 0.00 | 33.97 -0.27 -0.07 | 35.29 -0.21 -0.05 | 37.10 -0.04 0.00 | 39.96 -0.08 0.00 | 41.03 0.00 0.00 | 37.99 0.08 0.00 | 36.03 0.14 0.00 | 34.93 0.03 0.00 | 31.12 -0.06 0.00 |
| PROJECT___ORANGE 2 24166 | 33.79 0.23 0.00 | 25.05 0.10 0.00 | 21.92 -0.07 0.00 | 21.59 -0.06 0.00 | 22.89 -0.05 0.00 | 30.03 0.06 0.00 | 36.25 0.07 0.00 | 36.46 -0.04 0.00 | 36.94 -0.04 0.00 | 37.43 -0.07 0.00 | 37.83 -0.08 0.00 | 37.83 -0.08 0.00 | 36.20 -0.15 0.00 | 36.11 -0.15 0.00 | 35.92 -0.18 0.00 | 33.97 -0.27 -0.07 | 35.29 -0.21 -0.05 | 37.10 -0.04 0.00 | 39.96 -0.08 0.00 | 41.03 0.00 0.00 | 37.99 0.08 0.00 | 36.03 0.14 0.00 | 34.93 0.03 0.00 | 31.12 -0.06 0.00 |
| PYRITES___HYD 24023 | 32.15 -1.41 0.00 | 23.68 -1.27 0.00 | 21.02 -0.97 0.00 | 20.70 -0.95 0.00 | 21.86 -1.08 0.00 | 28.50 -1.47 0.00 | 34.05 -2.13 0.00 | 33.87 -2.63 0.00 | 33.84 -3.14 0.00 | 34.27 -3.23 0.00 | 35.10 -2.81 0.00 | 35.07 -2.84 0.00 | 33.37 -2.98 0.00 | 33.25 -3.01 0.00 | 33.25 -2.85 0.00 | 31.30 -2.87 0.00 | 32.79 -2.66 0.00 | 34.06 -3.08 0.00 | 37.16 -2.88 0.00 | 37.99 -3.04 0.00 | 35.18 -2.73 0.00 | 32.84 -3.05 0.00 | 32.49 -2.41 0.00 | 29.75 -1.43 0.00 |
| RANKINE____ 23646 | 32.96 -0.60 0.00 | 24.28 -0.67 0.00 | 20.76 -1.23 0.00 | 20.48 -1.17 0.00 | 21.68 -1.26 0.00 | 29.16 -0.81 0.00 | 34.95 -1.23 0.00 | 34.20 -2.30 0.00 | 34.58 -2.40 0.00 | 34.95 -2.55 0.00 | 35.26 -2.65 0.00 | 35.26 -2.73 0.00 | 33.62 -2.68 0.00 | 33.58 -2.74 0.00 | 33.36 -2.85 0.00 | 30.96 -3.35 -0.14 | 32.22 -3.33 -0.10 | 34.35 -2.79 0.00 | 36.80 -3.24 0.00 | 38.12 -2.91 0.00 | 35.79 -2.12 0.00 | 34.42 -1.47 0.00 | 32.98 -1.92 0.00 | 28.72 -2.46 0.00 |
| RAVENS GT4-7____ 23728 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWD GT2____ 23730 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWD GT3____ 23733 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT2_1 24244 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT2_2 24245 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT2_3 24246 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT2_4 24247 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT3_1 24248 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT3_2 24249 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT3_3 24250 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |

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|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|
| RAVENSWOOD_GT3_4 24251 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT_1 23729 | 36.11 2.55 0.00 | 27.02 2.07 0.00 | 23.73 1.74 0.00 | 23.34 1.69 0.00 | 24.80 1.86 0.00 | 32.61 2.64 0.00 | 39.29 3.11 0.00 | 40.15 3.65 0.00 | 42.47 4.11 -1.38 | 46.03 4.35 -4.18 | 42.46 4.17 -0.38 | 42.50 4.21 -0.38 | 42.50 4.14 -2.01 | 42.47 4.21 -2.00 | 42.47 4.30 -2.07 | 43.46 4.37 -4.92 | 43.75 4.47 -3.83 | 55.28 4.61 -13.53 | 54.83 4.68 -10.11 | 45.62 4.59 0.00 | 42.47 4.06 -0.50 | 42.50 4.27 -2.34 | 39.14 3.98 -0.26 | 34.14 2.96 0.00 |
| RAVENSWOOD_GT_10 24258 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT_11 24259 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT_4 24252 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT_5 24254 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT_6 24253 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT_7 24255 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD_GT_9 24257 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVENSWOOD___1 23533 | 36.11 2.55 0.00 | 27.02 2.07 0.00 | 23.73 1.74 0.00 | 23.34 1.69 0.00 | 24.80 1.86 0.00 | 32.61 2.64 0.00 | 39.29 3.11 0.00 | 40.15 3.65 0.00 | 42.47 4.11 -1.38 | 46.03 4.35 -4.18 | 42.46 4.17 -0.38 | 42.50 4.21 -0.38 | 42.50 4.14 -2.01 | 42.47 4.21 -2.00 | 42.47 4.30 -2.07 | 43.46 4.37 -4.92 | 43.75 4.47 -3.83 | 55.28 4.61 -13.53 | 54.83 4.68 -10.11 | 45.62 4.59 0.00 | 42.47 4.06 -0.50 | 42.50 4.27 -2.34 | 39.14 3.98 -0.26 | 34.14 2.96 0.00 |
| RAVENSWOOD___2 23534 | 36.08 2.52 0.00 | 26.97 2.02 0.00 | 23.70 1.71 0.00 | 23.32 1.67 0.00 | 24.78 1.84 0.00 | 32.58 2.61 0.00 | 39.15 2.97 0.00 | 39.93 3.43 0.00 | 42.24 3.88 -1.38 | 45.81 4.13 -4.18 | 42.23 3.94 -0.38 | 42.27 3.98 -0.38 | 42.29 3.93 -2.01 | 42.28 4.02 -2.00 | 42.43 4.26 -2.07 | 43.43 4.34 -4.92 | 43.53 4.25 -3.83 | 55.09 4.42 -13.53 | 54.63 4.48 -10.11 | 45.38 4.35 0.00 | 42.24 3.83 -0.50 | 42.29 4.06 -2.34 | 39.10 3.94 -0.26 | 34.11 2.93 0.00 |
| RAVENSWOOD___3 23535 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RAVNSWD 8-11____ 23667 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.00 2.82 0.00 | 39.86 3.36 0.00 | 40.75 3.77 0.00 | 41.47 3.97 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.17 3.82 0.00 | 40.14 3.88 0.00 | 40.00 3.90 0.00 | 39.00 4.00 -0.83 | 40.16 4.11 -0.60 | 41.37 4.23 0.00 | 44.36 4.32 0.00 | 45.26 4.23 0.00 | 41.66 3.75 0.00 | 39.80 3.91 0.00 | 38.49 3.59 0.00 | 33.83 2.65 0.00 |
| RCPL_TRUST___DRP 24196 | 35.77 2.21 0.00 | 26.77 1.82 0.00 | 23.53 1.54 0.00 | 23.14 1.49 0.00 | 24.59 1.65 0.00 | 32.34 2.37 0.00 | 39.04 2.86 0.00 | 39.89 3.39 0.00 | 40.79 3.81 0.00 | 41.51 4.01 0.00 | 41.78 3.87 0.00 | 41.78 3.87 0.00 | 40.20 3.85 0.00 | 40.18 3.92 0.00 | 40.04 3.94 0.00 | 39.00 4.00 -0.83 | 40.20 4.15 -0.60 | 41.41 4.27 0.00 | 44.36 4.32 0.00 | 45.30 4.27 0.00 | 41.70 3.79 0.00 | 39.84 3.95 0.00 | 38.53 3.63 0.00 | 33.83 2.65 0.00 |
| RENSSELAER___COGEN 23796 | 34.70 1.14 0.00 | 25.85 0.90 0.00 | 22.76 0.77 0.00 | 22.41 0.76 0.00 | 23.81 0.87 0.00 | 31.23 1.26 0.00 | 37.81 1.63 0.00 | 38.62 2.12 0.00 | 39.31 2.33 0.00 | 39.94 2.44 0.00 | 40.30 2.39 0.00 | 40.30 2.39 0.00 | 38.82 2.47 0.00 | 38.73 2.47 0.00 | 38.48 2.38 0.00 | 37.65 2.43 -1.05 | 38.55 2.34 -0.76 | 39.63 2.49 0.00 | 42.72 2.68 0.00 | 43.70 2.67 0.00 | 40.15 2.24 0.00 | 38.12 2.23 0.00 | 36.92 2.02 0.00 | 32.65 1.47 0.00 |

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| REVERE_CPDRP 24186 | 34.50 0.94 0.00 | 25.40 0.45 0.00 | 22.28 0.29 0.00 | 21.95 0.30 0.00 | 23.26 0.32 0.00 | 30.60 0.63 0.00 | 37.08 0.90 0.00 | 37.56 1.06 0.00 | 37.83 0.85 0.00 | 38.36 0.86 0.00 | 38.97 1.06 0.00 | 38.93 1.02 0.00 | 37.11 0.76 0.00 | 36.99 0.73 0.00 | 37.00 0.90 0.00 | 34.92 0.75 0.00 | 36.30 0.85 0.00 | 38.07 0.93 0.00 | 41.16 1.12 0.00 | 42.10 1.07 0.00 | 38.90 0.99 0.00 | 36.75 0.86 0.00 | 35.63 0.73 0.00 | 31.87 0.69 0.00 |
| ROCHESTER_9_IC 23652 | 33.69 0.13 0.00 | 24.95 0.00 0.00 | 21.57 -0.42 0.00 | 21.26 -0.39 0.00 | 22.53 -0.41 0.00 | 29.91 -0.06 0.00 | 35.89 -0.29 0.00 | 35.81 -0.69 0.00 | 36.31 -0.67 0.00 | 36.64 -0.86 0.00 | 37.00 -0.91 0.00 | 36.96 -0.95 0.00 | 35.37 -0.98 0.00 | 35.28 -0.98 0.00 | 35.05 -1.05 0.00 | 32.97 -1.30 -0.10 | 34.35 -1.17 -0.07 | 36.40 -0.74 0.00 | 39.20 -0.84 0.00 | 40.37 -0.66 0.00 | 37.53 -0.38 0.00 | 35.96 0.07 0.00 | 34.24 -0.66 0.00 | 30.15 -1.03 0.00 |
| ROSETON___1 23587 | 35.24 1.68 0.00 | 26.32 1.37 0.00 | 23.13 1.14 0.00 | 22.78 1.13 0.00 | 24.20 1.26 0.00 | 31.77 1.80 0.00 | 38.28 2.10 0.00 | 39.02 2.52 0.00 | 39.79 2.81 0.00 | 40.46 2.96 0.00 | 40.75 2.84 0.00 | 40.79 2.88 0.00 | 39.22 2.87 0.00 | 39.12 2.86 0.00 | 38.99 2.89 0.00 | 37.94 2.94 -0.83 | 39.10 3.05 -0.60 | 40.26 3.12 0.00 | 43.20 3.16 0.00 | 44.15 3.12 0.00 | 40.64 2.73 0.00 | 38.80 2.91 0.00 | 37.66 2.76 0.00 | 33.24 2.06 0.00 |
| ROSETON___2 23588 | 35.24 1.68 0.00 | 26.32 1.37 0.00 | 23.13 1.14 0.00 | 22.78 1.13 0.00 | 24.20 1.26 0.00 | 31.77 1.80 0.00 | 38.31 2.13 0.00 | 39.05 2.55 0.00 | 39.79 2.81 0.00 | 40.46 2.96 0.00 | 40.75 2.84 0.00 | 40.79 2.88 0.00 | 39.22 2.87 0.00 | 39.12 2.86 0.00 | 38.99 2.89 0.00 | 37.94 2.94 -0.83 | 39.10 3.05 -0.60 | 40.26 3.12 0.00 | 43.20 3.16 0.00 | 44.15 3.12 0.00 | 40.64 2.73 0.00 | 38.83 2.94 0.00 | 37.69 2.79 0.00 | 33.24 2.06 0.00 |
| RUSSELL___STATION 23914 | 33.33 -0.23 0.00 | 24.68 -0.27 0.00 | 21.33 -0.66 0.00 | 21.00 -0.65 0.00 | 22.27 -0.67 0.00 | 29.58 -0.39 0.00 | 35.53 -0.65 0.00 | 35.48 -1.02 0.00 | 36.02 -0.96 0.00 | 36.34 -1.16 0.00 | 36.70 -1.21 0.00 | 36.70 -1.21 0.00 | 35.08 -1.27 0.00 | 34.99 -1.27 0.00 | 34.76 -1.34 0.00 | 32.70 -1.57 -0.10 | 34.10 -1.42 -0.07 | 36.10 -1.04 0.00 | 38.92 -1.12 0.00 | 40.05 -0.98 0.00 | 37.27 -0.64 0.00 | 35.75 -0.14 0.00 | 33.96 -0.94 0.00 | 29.87 -1.31 0.00 |
| S SALMON___HYD 24043 | 33.06 -0.50 0.00 | 24.40 -0.55 0.00 | 21.40 -0.59 0.00 | 21.07 -0.58 0.00 | 22.34 -0.60 0.00 | 29.28 -0.69 0.00 | 35.38 -0.80 0.00 | 35.62 -0.88 0.00 | 35.65 -1.33 0.00 | 36.15 -1.35 0.00 | 36.66 -1.25 0.00 | 36.62 -1.29 0.00 | 34.97 -1.38 0.00 | 34.88 -1.38 0.00 | 34.80 -1.30 0.00 | 32.89 -1.33 -0.05 | 34.21 -1.28 -0.04 | 35.84 -1.30 0.00 | 38.76 -1.28 0.00 | 39.76 -1.27 0.00 | 36.73 -1.18 0.00 | 34.78 -1.11 0.00 | 34.06 -0.84 0.00 | 30.53 -0.65 0.00 |
| SELKIRK___II 23799 | 34.13 0.57 0.00 | 25.42 0.47 0.00 | 22.41 0.42 0.00 | 22.06 0.41 0.00 | 23.42 0.48 0.00 | 30.69 0.72 0.00 | 37.08 0.90 0.00 | 37.81 1.31 0.00 | 38.46 1.48 0.00 | 39.08 1.58 0.00 | 39.43 1.52 0.00 | 39.43 1.52 0.00 | 37.95 1.60 0.00 | 37.86 1.60 0.00 | 37.65 1.55 0.00 | 36.86 1.64 -1.05 | 37.81 1.60 -0.76 | 38.77 1.63 0.00 | 41.72 1.68 0.00 | 42.67 1.64 0.00 | 39.27 1.36 0.00 | 37.36 1.47 0.00 | 36.23 1.33 0.00 | 32.02 0.84 0.00 |
| SELKIRK___I 23801 | 34.37 0.81 0.00 | 25.62 0.67 0.00 | 22.56 0.57 0.00 | 22.21 0.56 0.00 | 23.58 0.64 0.00 | 30.93 0.96 0.00 | 37.23 1.05 0.00 | 38.00 1.50 0.00 | 38.68 1.70 0.00 | 39.26 1.76 0.00 | 39.62 1.71 0.00 | 39.62 1.71 0.00 | 38.13 1.78 0.00 | 38.07 1.81 0.00 | 37.83 1.73 0.00 | 37.03 1.81 -1.05 | 37.97 1.77 -0.75 | 38.96 1.82 0.00 | 41.96 1.92 0.00 | 42.88 1.85 0.00 | 39.46 1.55 0.00 | 37.51 1.62 0.00 | 36.37 1.47 0.00 | 32.15 0.97 0.00 |
| SENECA OSWGO___HYD 24041 | 33.63 0.07 0.00 | 24.93 -0.02 0.00 | 21.81 -0.18 0.00 | 21.50 -0.15 0.00 | 22.78 -0.16 0.00 | 29.85 -0.12 0.00 | 36.04 -0.14 0.00 | 36.24 -0.26 0.00 | 36.76 -0.22 0.00 | 37.24 -0.26 0.00 | 37.64 -0.27 0.00 | 37.64 -0.27 0.00 | 36.02 -0.33 0.00 | 35.93 -0.33 0.00 | 35.78 -0.32 0.00 | 33.82 -0.41 -0.06 | 35.15 -0.35 -0.05 | 36.92 -0.22 0.00 | 39.76 -0.28 0.00 | 40.87 -0.16 0.00 | 37.80 -0.11 0.00 | 35.85 -0.04 0.00 | 34.76 -0.14 0.00 | 31.02 -0.16 0.00 |
| SENECA___ENERGY 23797 | 33.46 -0.10 0.00 | 24.73 -0.22 0.00 | 21.51 -0.48 0.00 | 21.20 -0.45 0.00 | 22.46 -0.48 0.00 | 29.73 -0.24 0.00 | 35.93 -0.25 0.00 | 36.03 -0.47 0.00 | 36.50 -0.48 0.00 | 36.94 -0.56 0.00 | 37.34 -0.57 0.00 | 37.30 -0.61 0.00 | 35.62 -0.73 0.00 | 35.53 -0.73 0.00 | 35.38 -0.72 0.00 | 33.31 -0.96 -0.10 | 34.67 -0.85 -0.07 | 36.62 -0.52 0.00 | 39.44 -0.60 0.00 | 40.58 -0.45 0.00 | 37.68 -0.23 0.00 | 35.78 -0.11 0.00 | 34.41 -0.49 0.00 | 30.40 -0.78 0.00 |
| SHOEMAKER___GT 23640 | 35.00 1.44 0.00 | 26.12 1.17 0.00 | 22.98 0.99 0.00 | 22.60 0.95 0.00 | 24.02 1.08 0.00 | 31.53 1.56 0.00 | 38.06 1.88 0.00 | 38.84 2.34 0.00 | 39.61 2.63 0.00 | 40.24 2.74 0.00 | 40.56 2.65 0.00 | 40.56 2.65 0.00 | 39.00 2.65 0.00 | 38.91 2.65 0.00 | 38.77 2.67 0.00 | 37.63 2.70 -0.76 | 38.84 2.84 -0.55 | 40.04 2.90 0.00 | 43.00 2.96 0.00 | 43.90 2.87 0.00 | 40.49 2.58 0.00 | 38.58 2.69 0.00 | 37.34 2.44 0.00 | 32.96 1.78 0.00 |
| SHOREHAM_IC_1 23715 | 35.07 1.51 0.00 | 28.86 2.12 -1.79 | 27.92 1.76 -4.17 | 27.45 1.71 -4.09 | 28.22 1.90 -3.38 | 32.22 2.25 0.00 | 38.21 2.03 0.00 | 39.68 3.18 0.00 | 40.75 3.77 0.00 | 41.55 4.05 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.09 3.74 0.00 | 40.14 3.88 0.00 | 39.85 3.75 0.00 | 38.96 3.96 -0.83 | 40.16 4.11 -0.60 | 41.52 4.38 0.00 | 45.01 4.97 0.00 | 45.99 4.96 0.00 | 42.23 4.32 0.00 | 39.95 4.06 0.00 | 38.32 3.42 0.00 | 33.49 2.31 0.00 |
| SHOREHAM_IC_2 23716 | 35.07 1.51 0.00 | 28.86 2.12 -1.79 | 27.92 1.76 -4.17 | 27.45 1.71 -4.09 | 28.22 1.90 -3.38 | 32.22 2.25 0.00 | 38.21 2.03 0.00 | 39.68 3.18 0.00 | 40.75 3.77 0.00 | 41.55 4.05 0.00 | 41.74 3.83 0.00 | 41.78 3.87 0.00 | 40.09 3.74 0.00 | 40.14 3.88 0.00 | 39.85 3.75 0.00 | 38.96 3.96 -0.83 | 40.16 4.11 -0.60 | 41.52 4.38 0.00 | 45.01 4.97 0.00 | 45.99 4.96 0.00 | 42.23 4.32 0.00 | 39.95 4.06 0.00 | 38.32 3.42 0.00 | 33.49 2.31 0.00 |
| SITHE_IND_GS1 24169 | 33.26 -0.30 0.00 | 24.68 -0.27 0.00 | 21.64 -0.35 0.00 | 21.30 -0.35 0.00 | 22.60 -0.34 0.00 | 29.49 -0.48 0.00 | 35.49 -0.69 0.00 | 35.70 -0.80 0.00 | 36.17 -0.81 0.00 | 36.64 -0.86 0.00 | 37.04 -0.87 0.00 | 37.00 -0.91 0.00 | 35.48 -0.87 0.00 | 35.39 -0.87 0.00 | 35.20 -0.90 0.00 | 33.30 -0.92 -0.05 | 34.57 -0.92 -0.04 | 36.29 -0.85 0.00 | 39.12 -0.92 0.00 | 40.13 -0.90 0.00 | 37.11 -0.80 0.00 | 35.24 -0.65 0.00 | 34.27 -0.63 0.00 | 30.71 -0.47 0.00 |
| SITHE_IND_GS2 24170 | 33.26 -0.30 0.00 | 24.68 -0.27 0.00 | 21.64 -0.35 0.00 | 21.30 -0.35 0.00 | 22.60 -0.34 0.00 | 29.49 -0.48 0.00 | 35.49 -0.69 0.00 | 35.70 -0.80 0.00 | 36.17 -0.81 0.00 | 36.64 -0.86 0.00 | 37.04 -0.87 0.00 | 37.00 -0.91 0.00 | 35.48 -0.87 0.00 | 35.39 -0.87 0.00 | 35.20 -0.90 0.00 | 33.30 -0.92 -0.05 | 34.57 -0.92 -0.04 | 36.29 -0.85 0.00 | 39.12 -0.92 0.00 | 40.13 -0.90 0.00 | 37.11 -0.80 0.00 | 35.24 -0.65 0.00 | 34.27 -0.63 0.00 | 30.71 -0.47 0.00 |
| SITHE_IND_GS3 24171 | 33.26 -0.30 0.00 | 24.68 -0.27 0.00 | 21.64 -0.35 0.00 | 21.30 -0.35 0.00 | 22.60 -0.34 0.00 | 29.49 -0.48 0.00 | 35.49 -0.69 0.00 | 35.70 -0.80 0.00 | 36.17 -0.81 0.00 | 36.64 -0.86 0.00 | 37.04 -0.87 0.00 | 37.00 -0.91 0.00 | 35.48 -0.87 0.00 | 35.39 -0.87 0.00 | 35.20 -0.90 0.00 | 33.30 -0.92 -0.05 | 34.57 -0.92 -0.04 | 36.29 -0.85 0.00 | 39.12 -0.92 0.00 | 40.13 -0.90 0.00 | 37.11 -0.80 0.00 | 35.24 -0.65 0.00 | 34.27 -0.63 0.00 | 30.71 -0.47 0.00 |

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| SITHE_IND_GS4 24172 | 33.26 -0.30 0.00 | 24.68 -0.27 0.00 | 21.64 -0.35 0.00 | 21.30 -0.35 0.00 | 22.60 -0.34 0.00 | 29.49 -0.48 0.00 | 35.49 -0.69 0.00 | 35.70 -0.80 0.00 | 36.17 -0.81 0.00 | 36.64 -0.86 0.00 | 37.04 -0.87 0.00 | 37.00 -0.91 0.00 | 35.48 -0.87 0.00 | 35.39 -0.87 0.00 | 35.20 -0.90 0.00 | 33.30 -0.92 -0.05 | 34.57 -0.92 -0.04 | 36.29 -0.85 0.00 | 39.12 -0.92 0.00 | 40.13 -0.90 0.00 | 37.11 -0.80 0.00 | 35.24 -0.65 0.00 | 34.27 -0.63 0.00 | 30.71 -0.47 0.00 |
| SITHE___BATAVIA 24024 | 33.56 0.00 0.00 | 24.88 -0.07 0.00 | 21.31 -0.68 0.00 | 21.00 -0.65 0.00 | 22.25 -0.69 0.00 | 29.79 -0.18 0.00 | 35.53 -0.65 0.00 | 34.89 -1.61 0.00 | 35.39 -1.59 0.00 | 35.51 -1.99 0.00 | 35.82 -2.09 0.00 | 35.82 -2.09 0.00 | 34.28 -2.07 0.00 | 34.23 -2.03 0.00 | 34.01 -2.09 0.00 | 31.72 -2.56 -0.11 | 33.19 -2.34 -0.08 | 35.25 -1.89 0.00 | 37.84 -2.20 0.00 | 39.10 -1.93 0.00 | 36.62 -1.29 0.00 | 35.24 -0.65 0.00 | 33.64 -1.26 0.00 | 29.40 -1.78 0.00 |
| SITHE___INDEPEND 23800 | 33.26 -0.30 0.00 | 24.68 -0.27 0.00 | 21.64 -0.35 0.00 | 21.30 -0.35 0.00 | 22.60 -0.34 0.00 | 29.49 -0.48 0.00 | 35.49 -0.69 0.00 | 35.70 -0.80 0.00 | 36.17 -0.81 0.00 | 36.64 -0.86 0.00 | 37.04 -0.87 0.00 | 37.00 -0.91 0.00 | 35.48 -0.87 0.00 | 35.39 -0.87 0.00 | 35.20 -0.90 0.00 | 33.30 -0.92 -0.05 | 34.60 -0.89 -0.04 | 36.29 -0.85 0.00 | 39.12 -0.92 0.00 | 40.13 -0.90 0.00 | 37.11 -0.80 0.00 | 35.24 -0.65 0.00 | 34.27 -0.63 0.00 | 30.71 -0.47 0.00 |
| SITHE___MASSENA 23902 | 32.75 -0.81 0.00 | 24.30 -0.65 0.00 | 21.55 -0.44 0.00 | 21.24 -0.41 0.00 | 22.44 -0.50 0.00 | 29.19 -0.78 0.00 | 35.13 -1.05 0.00 | 35.00 -1.50 0.00 | 35.32 -1.66 0.00 | 35.77 -1.73 0.00 | 36.43 -1.48 0.00 | 36.43 -1.48 0.00 | 34.79 -1.56 0.00 | 34.66 -1.60 0.00 | 34.55 -1.55 0.00 | 32.54 -1.61 0.02 | 34.10 -1.35 0.00 | 35.54 -1.60 0.00 | 38.56 -1.48 0.00 | 39.51 -1.52 0.00 | 36.62 -1.29 0.00 | 34.27 -1.62 0.00 | 33.57 -1.33 0.00 | 30.37 -0.81 0.00 |
| SITHE___OGDNSBRG 24021 | 32.92 -0.64 0.00 | 24.25 -0.70 0.00 | 21.53 -0.46 0.00 | 21.20 -0.45 0.00 | 22.39 -0.55 0.00 | 29.19 -0.78 0.00 | 34.19 -1.99 0.00 | 33.58 -2.92 0.00 | 33.69 -3.29 0.00 | 34.13 -3.37 0.00 | 34.92 -2.99 0.00 | 34.92 -2.99 0.00 | 33.26 -3.09 0.00 | 33.14 -3.12 0.00 | 33.10 -3.00 0.00 | 31.18 -2.97 0.02 | 32.65 -2.80 0.00 | 33.95 -3.19 0.00 | 36.92 -3.12 0.00 | 37.79 -3.24 0.00 | 35.03 -2.88 0.00 | 32.66 -3.23 0.00 | 32.63 -2.27 0.00 | 30.43 -0.75 0.00 |
| SITHE___STERLING 23777 | 34.30 0.74 0.00 | 25.30 0.35 0.00 | 22.19 0.20 0.00 | 21.84 0.19 0.00 | 23.17 0.23 0.00 | 30.45 0.48 0.00 | 36.87 0.69 0.00 | 37.27 0.77 0.00 | 37.61 0.63 0.00 | 38.14 0.64 0.00 | 38.67 0.76 0.00 | 38.67 0.76 0.00 | 36.90 0.55 0.00 | 36.77 0.51 0.00 | 36.71 0.61 0.00 | 34.67 0.48 -0.02 | 36.07 0.60 -0.02 | 37.81 0.67 0.00 | 40.84 0.80 0.00 | 41.85 0.82 0.00 | 38.63 0.72 0.00 | 36.57 0.68 0.00 | 35.46 0.56 0.00 | 31.68 0.50 0.00 |
| SOUTH CAIRO___GT 23612 | 35.10 1.54 0.00 | 26.15 1.20 0.00 | 23.02 1.03 0.00 | 22.65 1.00 0.00 | 24.06 1.12 0.00 | 31.62 1.65 0.00 | 38.35 2.17 0.00 | 39.24 2.74 0.00 | 39.98 3.00 0.00 | 40.61 3.11 0.00 | 40.94 3.03 0.00 | 40.98 3.07 0.00 | 39.40 3.05 0.00 | 39.34 3.08 0.00 | 39.13 3.03 0.00 | 38.14 3.04 -0.93 | 39.27 3.15 -0.67 | 40.37 3.23 0.00 | 43.40 3.36 0.00 | 44.31 3.28 0.00 | 40.83 2.92 0.00 | 38.90 3.01 0.00 | 37.59 2.69 0.00 | 33.05 1.87 0.00 |
| SOUTH HAMPTN___IC 23720 | 35.84 2.28 0.00 | 29.38 2.64 -1.79 | 28.34 2.18 -4.17 | 27.86 2.12 -4.09 | 28.68 2.36 -3.38 | 32.91 2.94 0.00 | 39.26 3.08 0.00 | 40.92 4.42 0.00 | 42.08 5.10 0.00 | 42.98 5.48 0.00 | 43.14 5.23 0.00 | 43.14 5.23 0.00 | 41.37 5.02 0.00 | 41.45 5.19 0.00 | 41.12 5.02 0.00 | 40.09 5.09 -0.83 | 41.40 5.35 -0.60 | 42.86 5.72 0.00 | 46.61 6.57 0.00 | 47.68 6.65 0.00 | 43.79 5.88 0.00 | 41.27 5.38 0.00 | 39.37 4.47 0.00 | 34.27 3.09 0.00 |
| SOUTHOLD___IC 23719 | 36.14 2.58 0.00 | 29.56 2.82 -1.79 | 28.49 2.33 -4.17 | 28.01 2.27 -4.09 | 28.84 2.52 -3.38 | 33.18 3.21 0.00 | 39.62 3.44 0.00 | 41.32 4.82 0.00 | 42.56 5.58 0.00 | 43.43 5.93 0.00 | 43.63 5.72 0.00 | 43.63 5.72 0.00 | 41.80 5.45 0.00 | 41.88 5.62 0.00 | 41.55 5.45 0.00 | 40.50 5.50 -0.83 | 41.83 5.78 -0.60 | 43.34 6.20 0.00 | 47.13 7.09 0.00 | 48.21 7.18 0.00 | 44.32 6.41 0.00 | 41.74 5.85 0.00 | 39.75 4.85 0.00 | 34.55 3.37 0.00 |
| ST LAWRENCE___ 23600 | 32.59 -0.97 0.00 | 24.23 -0.72 0.00 | 21.51 -0.48 0.00 | 21.17 -0.48 0.00 | 22.39 -0.55 0.00 | 29.10 -0.87 0.00 | 35.13 -1.05 0.00 | 35.04 -1.46 0.00 | 35.35 -1.63 0.00 | 35.81 -1.69 0.00 | 36.39 -1.52 0.00 | 36.39 -1.52 0.00 | 34.82 -1.53 0.00 | 34.74 -1.52 0.00 | 34.58 -1.52 0.00 | 32.61 -1.54 0.02 | 34.13 -1.31 0.01 | 35.62 -1.52 0.00 | 38.56 -1.48 0.00 | 39.55 -1.48 0.00 | 36.58 -1.33 0.00 | 34.27 -1.62 0.00 | 33.54 -1.36 0.00 | 30.24 -0.94 0.00 |
| STATION 5_MISC_HYD 23604 | 33.96 0.40 0.00 | 25.10 0.15 0.00 | 21.70 -0.29 0.00 | 21.37 -0.28 0.00 | 22.64 -0.30 0.00 | 30.21 0.24 0.00 | 36.47 0.29 0.00 | 36.79 0.29 0.00 | 37.39 0.41 0.00 | 37.76 0.26 0.00 | 38.14 0.23 0.00 | 38.10 0.19 0.00 | 36.39 0.04 0.00 | 36.26 0.00 0.00 | 36.03 -0.07 0.00 | 33.89 -0.38 -0.10 | 35.38 -0.14 -0.07 | 37.59 0.45 0.00 | 40.56 0.52 0.00 | 41.77 0.74 0.00 | 38.74 0.83 0.00 | 36.93 1.04 0.00 | 34.55 -0.35 0.00 | 30.21 -0.97 0.00 |
| STURGEON_POOL_HYD 23609 | 35.47 1.91 0.00 | 26.45 1.50 0.00 | 23.27 1.28 0.00 | 22.91 1.26 0.00 | 24.32 1.38 0.00 | 31.98 2.01 0.00 | 38.68 2.50 0.00 | 39.57 3.07 0.00 | 40.42 3.44 0.00 | 41.06 3.56 0.00 | 41.32 3.41 0.00 | 41.40 3.49 0.00 | 39.77 3.42 0.00 | 39.70 3.44 0.00 | 39.57 3.47 0.00 | 38.52 3.49 -0.86 | 39.76 3.69 -0.62 | 40.89 3.75 0.00 | 43.84 3.80 0.00 | 44.72 3.69 0.00 | 41.28 3.37 0.00 | 39.41 3.52 0.00 | 38.08 3.18 0.00 | 33.55 2.37 0.00 |
| SYRACUSE___POWER 24017 | 33.83 0.27 0.00 | 25.05 0.10 0.00 | 21.92 -0.07 0.00 | 21.59 -0.06 0.00 | 22.89 -0.05 0.00 | 30.03 0.06 0.00 | 36.29 0.11 0.00 | 36.50 0.00 0.00 | 36.98 0.00 0.00 | 37.50 0.00 0.00 | 37.87 -0.04 0.00 | 37.87 -0.04 0.00 | 36.24 -0.11 0.00 | 36.15 -0.11 0.00 | 35.99 -0.11 0.00 | 34.01 -0.24 -0.08 | 35.36 -0.14 -0.05 | 37.14 0.00 0.00 | 40.04 0.00 0.00 | 41.11 0.08 0.00 | 38.06 0.15 0.00 | 36.07 0.18 0.00 | 34.93 0.03 0.00 | 31.15 -0.03 0.00 |
| Stony___Brook 24151 | 34.80 1.24 0.00 | 28.81 2.07 -1.79 | 27.90 1.74 -4.17 | 27.43 1.69 -4.09 | 28.20 1.88 -3.38 | 32.04 2.07 0.00 | 37.88 1.70 0.00 | 39.35 2.85 0.00 | 40.38 3.40 0.00 | 41.21 3.71 0.00 | 41.36 3.45 0.00 | 41.40 3.49 0.00 | 39.73 3.38 0.00 | 39.78 3.52 0.00 | 39.53 3.43 0.00 | 38.62 3.62 -0.83 | 39.81 3.76 -0.60 | 41.11 3.97 0.00 | 44.52 4.48 0.00 | 45.54 4.51 0.00 | 41.78 3.87 0.00 | 39.59 3.70 0.00 | 37.97 3.07 0.00 | 33.24 2.06 0.00 |
| UPPER HUDSON___HYD 24058 | 34.30 0.74 0.00 | 25.20 0.25 0.00 | 22.19 0.20 0.00 | 21.82 0.17 0.00 | 23.51 0.57 0.00 | 30.96 0.99 0.00 | 38.03 1.85 0.00 | 38.00 1.50 0.00 | 38.64 1.66 0.00 | 39.26 1.76 0.00 | 39.65 1.74 0.00 | 40.00 2.09 0.00 | 38.82 2.47 0.00 | 38.73 2.47 0.00 | 38.30 2.20 0.00 | 37.33 2.05 -1.11 | 37.81 1.56 -0.80 | 39.00 1.86 0.00 | 42.48 2.44 0.00 | 43.86 2.83 0.00 | 39.88 1.97 0.00 | 37.68 1.79 0.00 | 36.64 1.74 0.00 | 32.55 1.37 0.00 |
| UPPER RAQUET___HYD 24056 | 31.71 -1.85 0.00 | 23.43 -1.52 0.00 | 20.80 -1.19 0.00 | 20.48 -1.17 0.00 | 21.66 -1.28 0.00 | 28.17 -1.80 0.00 | 33.83 -2.35 0.00 | 33.76 -2.74 0.00 | 33.73 -3.25 0.00 | 34.20 -3.30 0.00 | 34.95 -2.96 0.00 | 34.92 -2.99 0.00 | 33.30 -3.05 0.00 | 33.18 -3.08 0.00 | 33.14 -2.96 0.00 | 31.23 -2.94 0.00 | 32.69 -2.76 0.00 | 33.95 -3.19 0.00 | 36.96 -3.08 0.00 | 37.83 -3.20 0.00 | 35.07 -2.84 0.00 | 32.73 -3.16 0.00 | 32.32 -2.58 0.00 | 29.40 -1.78 0.00 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| US___GYPSUM 23809 | 33.39 -0.17 0.00 | 24.73 -0.22 0.00 | 21.15 -0.84 0.00 | 20.85 -0.80 0.00 | 22.09 -0.85 0.00 | 29.61 -0.36 0.00 | 35.28 -0.90 0.00 | 34.53 -1.97 0.00 | 35.02 -1.96 0.00 | 35.10 -2.40 0.00 | 35.41 -2.50 0.00 | 35.41 -2.50 0.00 | 33.91 -2.44 0.00 | 33.83 -2.43 0.00 | 33.61 -2.49 0.00 | 31.35 -2.94 -0.12 | 32.77 -2.76 -0.08 | 34.84 -2.30 0.00 | 37.40 -2.64 0.00 | 38.65 -2.38 0.00 | 36.24 -1.67 0.00 | 34.92 -0.97 0.00 | 33.36 -1.54 0.00 | 29.15 -2.03 0.00 |
| VISCHER___FERRY HYD 24020 | 34.57 1.01 0.00 | 25.70 0.75 0.00 | 22.63 0.64 0.00 | 22.28 0.63 0.00 | 23.72 0.78 0.00 | 31.14 1.17 0.00 | 37.84 1.66 0.00 | 38.58 2.08 0.00 | 39.27 2.29 0.00 | 39.90 2.40 0.00 | 40.26 2.35 0.00 | 40.30 2.39 0.00 | 38.89 2.54 0.00 | 38.76 2.50 0.00 | 38.48 2.38 0.00 | 37.66 2.43 -1.06 | 38.52 2.30 -0.77 | 39.67 2.53 0.00 | 42.84 2.80 0.00 | 43.86 2.83 0.00 | 40.18 2.27 0.00 | 38.15 2.26 0.00 | 36.96 2.06 0.00 | 32.61 1.43 0.00 |
| WADING RIVER_1-3_GRP5 24038 | 35.04 1.48 0.00 | 28.81 2.07 -1.79 | 27.87 1.71 -4.17 | 27.41 1.67 -4.09 | 28.18 1.86 -3.38 | 32.19 2.22 0.00 | 38.17 1.99 0.00 | 39.60 3.10 0.00 | 40.64 3.66 0.00 | 41.47 3.97 0.00 | 41.66 3.75 0.00 | 41.66 3.75 0.00 | 39.99 3.64 0.00 | 40.03 3.77 0.00 | 39.78 3.68 0.00 | 38.86 3.86 -0.83 | 40.09 4.04 -0.60 | 41.41 4.27 0.00 | 44.84 4.80 0.00 | 45.83 4.80 0.00 | 42.08 4.17 0.00 | 39.87 3.98 0.00 | 38.22 3.32 0.00 | 33.46 2.28 0.00 |
| WADING RIVER_IC_1 23522 | 35.04 1.48 0.00 | 28.81 2.07 -1.79 | 27.87 1.71 -4.17 | 27.41 1.67 -4.09 | 28.18 1.86 -3.38 | 32.19 2.22 0.00 | 38.17 1.99 0.00 | 39.60 3.10 0.00 | 40.64 3.66 0.00 | 41.47 3.97 0.00 | 41.66 3.75 0.00 | 41.66 3.75 0.00 | 39.99 3.64 0.00 | 40.03 3.77 0.00 | 39.78 3.68 0.00 | 38.86 3.86 -0.83 | 40.09 4.04 -0.60 | 41.41 4.27 0.00 | 44.84 4.80 0.00 | 45.83 4.80 0.00 | 42.08 4.17 0.00 | 39.87 3.98 0.00 | 38.22 3.32 0.00 | 33.46 2.28 0.00 |
| WADING RIVER_IC_2 23547 | 35.04 1.48 0.00 | 28.81 2.07 -1.79 | 27.87 1.71 -4.17 | 27.41 1.67 -4.09 | 28.18 1.86 -3.38 | 32.19 2.22 0.00 | 38.17 1.99 0.00 | 39.60 3.10 0.00 | 40.64 3.66 0.00 | 41.47 3.97 0.00 | 41.66 3.75 0.00 | 41.66 3.75 0.00 | 39.99 3.64 0.00 | 40.03 3.77 0.00 | 39.78 3.68 0.00 | 38.86 3.86 -0.83 | 40.09 4.04 -0.60 | 41.41 4.27 0.00 | 44.84 4.80 0.00 | 45.83 4.80 0.00 | 42.08 4.17 0.00 | 39.87 3.98 0.00 | 38.22 3.32 0.00 | 33.46 2.28 0.00 |
| WADING RIVER_IC_3 23601 | 35.04 1.48 0.00 | 28.81 2.07 -1.79 | 27.87 1.71 -4.17 | 27.41 1.67 -4.09 | 28.18 1.86 -3.38 | 32.19 2.22 0.00 | 38.17 1.99 0.00 | 39.60 3.10 0.00 | 40.64 3.66 0.00 | 41.47 3.97 0.00 | 41.66 3.75 0.00 | 41.66 3.75 0.00 | 39.99 3.64 0.00 | 40.03 3.77 0.00 | 39.78 3.68 0.00 | 38.86 3.86 -0.83 | 40.09 4.04 -0.60 | 41.41 4.27 0.00 | 44.84 4.80 0.00 | 45.83 4.80 0.00 | 42.08 4.17 0.00 | 39.87 3.98 0.00 | 38.22 3.32 0.00 | 33.46 2.28 0.00 |
| WALDEN___HYDRO 24148 | 35.31 1.75 0.00 | 26.32 1.37 0.00 | 23.13 1.14 0.00 | 22.78 1.13 0.00 | 24.18 1.24 0.00 | 31.83 1.86 0.00 | 38.46 2.28 0.00 | 39.35 2.85 0.00 | 40.16 3.18 0.00 | 40.84 3.34 0.00 | 41.09 3.18 0.00 | 41.13 3.22 0.00 | 39.55 3.20 0.00 | 39.49 3.23 0.00 | 39.35 3.25 0.00 | 38.27 3.28 -0.82 | 39.48 3.44 -0.59 | 40.67 3.53 0.00 | 43.64 3.60 0.00 | 44.52 3.49 0.00 | 41.06 3.15 0.00 | 39.16 3.27 0.00 | 37.90 3.00 0.00 | 33.49 2.31 0.00 |
| WATERSIDE___6 8 9 23538 | 36.08 2.52 0.00 | 27.00 2.05 0.00 | 23.73 1.74 0.00 | 23.34 1.69 0.00 | 24.80 1.86 0.00 | 32.61 2.64 0.00 | 39.29 3.11 0.00 | 40.15 3.65 0.00 | 42.47 4.11 -1.38 | 46.03 4.35 -4.18 | 42.42 4.13 -0.38 | 42.46 4.17 -0.38 | 42.50 4.14 -2.01 | 42.47 4.21 -2.00 | 42.47 4.30 -2.07 | 43.46 4.37 -4.92 | 43.75 4.47 -3.83 | 55.28 4.61 -13.53 | 54.83 4.68 -10.11 | 45.62 4.59 0.00 | 42.47 4.06 -0.50 | 42.46 4.23 -2.34 | 39.14 3.98 -0.26 | 34.14 2.96 0.00 |
| WATERTOWN___HYD 23805 | 32.02 -1.54 0.00 | 23.40 -1.55 0.00 | 20.58 -1.41 0.00 | 20.26 -1.39 0.00 | 21.47 -1.47 0.00 | 28.20 -1.77 0.00 | 34.12 -2.06 0.00 | 34.46 -2.04 0.00 | 33.36 -3.62 0.00 | 33.82 -3.68 0.00 | 34.61 -3.30 0.00 | 34.54 -3.37 0.00 | 32.75 -3.60 0.00 | 32.63 -3.63 0.00 | 32.78 -3.32 0.00 | 30.92 -3.28 -0.03 | 32.33 -3.15 -0.03 | 33.61 -3.53 0.00 | 36.68 -3.36 0.00 | 37.42 -3.61 0.00 | 34.57 -3.34 0.00 | 32.52 -3.37 0.00 | 32.67 -2.23 0.00 | 29.53 -1.65 0.00 |
| WEST BABYLON___IC 23714 | 35.71 2.15 0.00 | 29.06 2.32 -1.79 | 28.09 1.93 -4.17 | 27.62 1.88 -4.09 | 28.41 2.09 -3.38 | 32.64 2.67 0.00 | 38.82 2.64 0.00 | 40.15 3.65 0.00 | 41.20 4.22 0.00 | 41.96 4.46 0.00 | 42.19 4.28 0.00 | 42.19 4.28 0.00 | 40.53 4.18 0.00 | 40.54 4.28 0.00 | 40.29 4.19 0.00 | 39.34 4.34 -0.83 | 40.55 4.50 -0.60 | 41.89 4.75 0.00 | 45.33 5.29 0.00 | 46.32 5.29 0.00 | 42.65 4.74 0.00 | 40.41 4.52 0.00 | 38.81 3.91 0.00 | 34.02 2.84 0.00 |
| WEST CANADA___HYD 24049 | 33.69 0.13 0.00 | 25.02 0.07 0.00 | 22.06 0.07 0.00 | 21.71 0.06 0.00 | 23.01 0.07 0.00 | 30.09 0.12 0.00 | 36.32 0.14 0.00 | 36.68 0.18 0.00 | 37.16 0.18 0.00 | 37.69 0.19 0.00 | 38.10 0.19 0.00 | 38.10 0.19 0.00 | 36.53 0.18 0.00 | 36.44 0.18 0.00 | 36.28 0.18 0.00 | 34.36 0.21 0.02 | 35.64 0.21 0.02 | 37.33 0.19 0.00 | 40.24 0.20 0.00 | 41.24 0.21 0.00 | 38.06 0.15 0.00 | 36.07 0.18 0.00 | 35.07 0.17 0.00 | 31.34 0.16 0.00 |
| WESTERN_NY_WIND 24143 | 33.56 0.00 0.00 | 24.85 -0.10 0.00 | 21.29 -0.70 0.00 | 20.98 -0.67 0.00 | 22.23 -0.71 0.00 | 29.76 -0.21 0.00 | 35.49 -0.69 0.00 | 34.86 -1.64 0.00 | 35.35 -1.63 0.00 | 35.47 -2.03 0.00 | 35.75 -2.16 0.00 | 35.75 -2.16 0.00 | 34.24 -2.11 0.00 | 34.16 -2.10 0.00 | 33.93 -2.17 0.00 | 31.68 -2.60 -0.11 | 33.12 -2.41 -0.08 | 35.21 -1.93 0.00 | 37.76 -2.28 0.00 | 39.06 -1.97 0.00 | 36.58 -1.33 0.00 | 35.21 -0.68 0.00 | 33.57 -1.33 0.00 | 29.37 -1.81 0.00 |
| YORK___WARBASSE 23770 | 36.21 2.65 0.00 | 27.07 2.12 0.00 | 23.77 1.78 0.00 | 23.38 1.73 0.00 | 24.84 1.90 0.00 | 32.67 2.70 0.00 | 39.40 3.22 0.00 | 40.22 3.72 0.00 | 42.58 4.22 -1.38 | 46.18 4.50 -4.18 | 42.57 4.28 -0.38 | 42.57 4.28 -0.38 | 42.58 4.22 -2.01 | 42.57 4.31 -2.00 | 42.54 4.37 -2.07 | 43.57 4.48 -4.92 | 43.89 4.61 -3.83 | 55.42 4.75 -13.53 | 54.99 4.84 -10.11 | 45.75 4.72 0.00 | 42.54 4.13 -0.50 | 42.61 4.38 -2.34 | 39.24 4.08 -0.26 | 34.24 3.06 0.00 |