

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/10/2009

| Name | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| PTID | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| 59TH STREET_GT_1 | 32.22 | 28.50 | 27.58 | 29.34 | 30.04 | 28.86 | 48.60 | 45.33 | 45.35 | 43.07 | 45.87 | 43.51 | 44.42 | 40.96 | 39.51 | 38.74 | 39.28 | 40.67 | 34.18 | 50.65 | 45.45 | 40.71 | 40.25 | 38.43 |
| 24138 | 2.39 | 2.06 | 1.90 | 2.02 | 2.10 | 1.81 | 3.56 | 4.53 | 4.42 | 4.44 | 4.84 | 4.56 | 4.26 | 4.12 | 3.85 | 3.96 | 3.96 | 3.99 | 3.25 | 5.30 | 4.80 | 3.87 | 3.86 | 3.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -0.01 | -2.46 | -0.01 | -0.01 | -0.01 | -0.01 | -0.74 | 0.00 | -0.42 | 0.00 | 0.00 | 0.00 | 0.00 |
| 74TH STREET_GT_1 | 32.25 | 28.53 | 27.58 | 29.34 | 30.04 | 28.86 | 48.56 | 45.29 | 45.35 | 43.08 | 45.84 | 43.52 | 45.97 | 40.93 | 39.52 | 38.75 | 39.29 | 41.14 | 34.18 | 50.65 | 45.45 | 40.71 | 40.28 | 38.43 |
| 24260 | 2.42 | 2.09 | 1.90 | 2.02 | 2.10 | 1.81 | 3.51 | 4.49 | 4.42 | 4.44 | 4.80 | 4.56 | 4.26 | 4.09 | 3.85 | 3.96 | 3.96 | 3.99 | 3.25 | 5.30 | 4.80 | 3.87 | 3.89 | 3.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | -0.02 | -0.02 | -4.01 | -0.02 | -0.02 | -0.02 | -0.02 | -1.20 | 0.00 | -0.42 | 0.00 | 0.00 | 0.00 | 0.00 |
| 74TH STREET_GT_2 | 32.25 | 28.53 | 27.58 | 29.34 | 30.04 | 28.86 | 48.56 | 45.29 | 45.35 | 43.08 | 45.84 | 43.52 | 45.97 | 40.93 | 39.52 | 38.75 | 39.29 | 41.14 | 34.18 | 50.65 | 45.45 | 40.71 | 40.28 | 38.43 |
| 24261 | 2.42 | 2.09 | 1.90 | 2.02 | 2.10 | 1.81 | 3.51 | 4.49 | 4.42 | 4.44 | 4.80 | 4.56 | 4.26 | 4.09 | 3.85 | 3.96 | 3.96 | 3.99 | 3.25 | 5.30 | 4.80 | 3.87 | 3.89 | 3.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | -0.02 | -0.02 | -4.01 | -0.02 | -0.02 | -0.02 | -0.02 | -1.20 | 0.00 | -0.42 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK HUDSON___FALLS | 31.53 | 28.13 | 27.15 | 28.87 | 29.59 | 28.57 | 48.02 | 43.90 | 44.00 | 41.40 | 43.61 | 41.40 | 39.81 | 38.96 | 37.57 | 36.64 | 37.47 | 38.17 | 33.16 | 48.89 | 43.62 | 38.65 | 38.06 | 36.78 |
| 24011 | 1.70 | 1.69 | 1.46 | 1.56 | 1.65 | 1.51 | 2.97 | 3.10 | 3.07 | 2.78 | 2.58 | 2.45 | 2.11 | 2.14 | 1.92 | 1.88 | 2.15 | 2.23 | 2.23 | 3.42 | 2.97 | 1.81 | 1.67 | 1.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.53 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK RESOURCE___RCVRY | 31.53 | 28.13 | 27.15 | 28.87 | 29.59 | 28.57 | 48.02 | 43.90 | 44.00 | 41.40 | 43.61 | 41.40 | 39.81 | 38.96 | 37.57 | 36.64 | 37.47 | 38.17 | 33.16 | 48.89 | 43.62 | 38.65 | 38.06 | 36.78 |
| 23798 | 1.70 | 1.69 | 1.46 | 1.56 | 1.65 | 1.51 | 2.97 | 3.10 | 3.07 | 2.78 | 2.58 | 2.45 | 2.11 | 2.14 | 1.92 | 1.88 | 2.15 | 2.23 | 2.23 | 3.42 | 2.97 | 1.81 | 1.67 | 1.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.53 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK S GLENS___FALLS | 31.53 | 28.13 | 27.15 | 28.87 | 29.59 | 28.57 | 48.02 | 43.90 | 44.00 | 41.40 | 43.61 | 41.40 | 39.81 | 38.96 | 37.57 | 36.64 | 37.47 | 38.17 | 33.16 | 48.89 | 43.62 | 38.65 | 38.06 | 36.78 |
| 24028 | 1.70 | 1.69 | 1.46 | 1.56 | 1.65 | 1.51 | 2.97 | 3.10 | 3.07 | 2.78 | 2.58 | 2.45 | 2.11 | 2.14 | 1.92 | 1.88 | 2.15 | 2.23 | 2.23 | 3.42 | 2.97 | 1.81 | 1.67 | 1.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.53 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK_NYS___DAM | 31.38 | 27.97 | 27.07 | 28.79 | 29.45 | 28.41 | 47.30 | 43.20 | 43.43 | 40.97 | 43.24 | 40.97 | 39.43 | 38.63 | 37.29 | 36.40 | 37.11 | 37.78 | 32.73 | 48.11 | 43.13 | 38.39 | 37.85 | 36.50 |
| 23527 | 1.55 | 1.53 | 1.39 | 1.48 | 1.51 | 1.35 | 2.25 | 2.41 | 2.50 | 2.36 | 2.22 | 2.03 | 1.73 | 1.80 | 1.64 | 1.63 | 1.80 | 1.83 | 1.79 | 2.65 | 2.48 | 1.55 | 1.46 | 1.34 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.52 | 0.00 | 0.00 | 0.00 | 0.00 |
| AIR_PRODUCTS___DRP | 30.40 | 27.20 | 26.40 | 28.03 | 28.58 | 27.65 | 45.95 | 42.02 | 42.12 | 39.74 | 42.09 | 39.92 | 38.53 | 37.67 | 36.36 | 35.53 | 36.20 | 36.84 | 31.83 | 46.85 | 41.87 | 37.51 | 37.04 | 35.72 |
| 24190 | 0.57 | 0.77 | 0.72 | 0.71 | 0.64 | 0.60 | 0.90 | 1.22 | 1.19 | 1.12 | 1.07 | 0.97 | 0.83 | 0.85 | 0.71 | 0.76 | 0.88 | 0.90 | 0.90 | 1.39 | 1.22 | 0.66 | 0.66 | 0.56 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.52 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___1 | 30.40 | 27.20 | 26.40 | 28.03 | 28.58 | 27.65 | 45.95 | 42.02 | 42.12 | 39.74 | 42.09 | 39.92 | 38.53 | 37.67 | 36.36 | 35.53 | 36.20 | 36.84 | 31.83 | 46.85 | 41.87 | 37.51 | 37.04 | 35.72 |
| 23571 | 0.57 | 0.77 | 0.72 | 0.71 | 0.64 | 0.60 | 0.90 | 1.22 | 1.19 | 1.12 | 1.07 | 0.97 | 0.83 | 0.85 | 0.71 | 0.76 | 0.88 | 0.90 | 0.90 | 1.39 | 1.22 | 0.66 | 0.66 | 0.56 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.52 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___2 | 30.40 | 27.20 | 26.40 | 28.03 | 28.58 | 27.65 | 45.95 | 42.02 | 42.12 | 39.74 | 42.09 | 39.92 | 38.53 | 37.67 | 36.36 | 35.53 | 36.20 | 36.84 | 31.83 | 46.85 | 41.87 | 37.51 | 37.04 | 35.72 |
| 23572 | 0.57 | 0.77 | 0.72 | 0.71 | 0.64 | 0.60 | 0.90 | 1.22 | 1.19 | 1.12 | 1.07 | 0.97 | 0.83 | 0.85 | 0.71 | 0.76 | 0.88 | 0.90 | 0.90 | 1.39 | 1.22 | 0.66 | 0.66 | 0.56 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.52 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___3 | 30.40 | 27.20 | 26.40 | 28.03 | 28.58 | 27.65 | 45.95 | 42.02 | 42.12 | 39.74 | 42.09 | 39.92 | 38.53 | 37.67 | 36.36 | 35.53 | 36.20 | 36.84 | 31.83 | 46.85 | 41.87 | 37.51 | 37.04 | 35.72 |
| 23573 | 0.57 | 0.77 | 0.72 | 0.71 | 0.64 | 0.60 | 0.90 | 1.22 | 1.19 | 1.12 | 1.07 | 0.97 | 0.83 | 0.85 | 0.71 | 0.76 | 0.88 | 0.90 | 0.90 | 1.39 | 1.22 | 0.66 | 0.66 | 0.56 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.52 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___4 | 30.40 | 27.20 | 26.40 | 28.03 | 28.58 | 27.65 | 45.95 | 42.02 | 42.12 | 39.74 | 42.09 | 39.92 | 38.53 | 37.67 | 36.36 | 35.53 | 36.20 | 36.84 | 31.83 | 46.85 | 41.87 | 37.51 | 37.04 | 35.72 |
| 23574 | 0.57 | 0.77 | 0.72 | 0.71 | 0.64 | 0.60 | 0.90 | 1.22 | 1.19 | 1.12 | 1.07 | 0.97 | 0.83 | 0.85 | 0.71 | 0.76 | 0.88 | 0.90 | 0.90 | 1.39 | 1.22 | 0.66 | 0.66 | 0.56 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.52 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| ALBANY___LFGE 323615 | 30.75 0.92 0.00 | 27.49 1.06 0.00 | 26.66 0.98 0.00 | 28.30 0.98 0.00 | 28.89 0.95 0.00 | 27.92 0.87 0.00 | 46.58 1.53 0.00 | 42.63 1.84 0.00 | 42.69 1.76 0.00 | 40.28 1.66 0.00 | 42.62 1.60 0.00 | 40.46 1.52 0.00 | 39.02 1.32 0.00 | 38.19 1.36 0.00 | 36.82 1.18 0.00 | 35.98 1.22 0.00 | 36.65 1.34 0.00 | 37.35 1.40 0.00 | 32.23 1.30 0.00 | 47.53 2.07 -0.53 | 42.40 1.75 0.00 | 37.95 1.11 0.00 | 37.52 1.13 0.00 | 36.18 1.02 0.00 |
| ALCOA_RYNLDS___DRP 24188 | 28.82 -1.01 0.00 | 25.38 -1.06 0.00 | 24.73 -0.95 0.00 | 26.41 -0.90 0.00 | 27.02 -0.92 0.00 | 26.19 -0.87 0.00 | 44.10 -0.95 0.00 | 39.45 -1.35 0.00 | 39.58 -1.35 0.00 | 37.27 -1.35 0.00 | 39.54 -1.48 0.00 | 37.54 -1.40 0.00 | 36.38 -1.32 0.00 | 35.54 -1.29 0.00 | 34.54 -1.11 0.00 | 33.65 -1.11 0.00 | 34.18 -1.13 0.00 | 34.80 -1.15 0.00 | 30.00 -0.93 0.00 | 42.96 -1.98 0.00 | 39.03 -1.63 0.00 | 35.63 -1.22 0.00 | 35.26 -1.13 0.00 | 33.93 -1.23 0.00 |
| ALLEGHENY___COGEN 23514 | 30.75 0.92 0.00 | 27.26 0.82 0.00 | 26.61 0.92 0.00 | 28.14 0.82 0.00 | 28.78 0.84 0.00 | 28.24 1.19 0.00 | 46.44 1.40 0.00 | 41.49 0.69 0.00 | 41.88 0.94 0.00 | 39.12 0.50 0.00 | 41.76 0.74 0.00 | 39.64 0.70 0.00 | 38.23 0.53 0.00 | 37.23 0.41 0.00 | 36.04 0.39 0.00 | 35.04 0.28 0.00 | 35.52 0.21 0.00 | 36.38 0.43 0.00 | 31.12 0.19 0.00 | 46.66 1.66 -0.06 | 41.63 0.98 0.00 | 38.02 1.18 0.00 | 37.23 0.84 0.00 | 35.62 0.46 0.00 |
| ALTONA_WT_PWR 323606 | 28.55 -1.28 0.00 | 25.06 -1.37 0.00 | 24.47 -1.21 0.00 | 26.17 -1.15 0.00 | 26.77 -1.17 0.00 | 25.94 -1.11 0.00 | 43.78 -1.26 0.00 | 39.21 -1.59 0.00 | 39.34 -1.60 0.00 | 37.00 -1.62 0.00 | 39.22 -1.80 0.00 | 37.23 -1.71 0.00 | 36.04 -1.66 0.00 | 35.17 -1.66 0.00 | 34.22 -1.43 0.00 | 33.30 -1.46 0.00 | 33.87 -1.45 0.00 | 34.47 -1.47 0.00 | 29.70 -1.24 0.00 | 42.64 -2.29 0.00 | 38.74 -1.91 0.00 | 35.37 -1.47 0.00 | 35.48 -0.91 0.00 | 34.04 -1.13 0.00 |
| AMERICAN_REF_FUEL 24010 | 29.44 -0.39 0.00 | 26.23 -0.21 0.00 | 25.58 -0.10 0.00 | 26.93 -0.38 0.00 | 27.52 -0.42 0.00 | 27.03 -0.03 0.00 | 26.91 -1.67 16.47 | 26.58 -2.41 11.81 | 22.74 -2.46 15.74 | 24.77 -2.59 11.26 | 23.82 -2.54 14.66 | 23.74 -2.38 12.83 | 23.75 -2.41 11.53 | 23.70 -2.43 10.70 | 22.64 -2.32 10.69 | 22.59 -2.33 9.84 | 22.60 -2.40 10.31 | 22.36 -2.34 11.25 | 22.44 -2.17 6.32 | 23.14 -1.71 20.09 | 22.77 -2.28 15.60 | 22.63 -1.62 12.60 | 22.42 -1.71 12.26 | 25.77 -1.86 7.53 |
| ARTHUR_KILL_GT_1 23520 | 32.28 2.45 0.00 | 28.50 2.06 0.00 | 27.50 1.82 0.00 | 29.26 1.94 0.00 | 29.95 2.01 0.00 | 28.68 1.62 0.00 | 48.24 3.20 0.00 | 45.00 4.20 0.00 | 45.02 4.09 0.01 | 42.83 4.21 -0.01 | 45.48 4.43 -0.02 | 49.14 4.17 -6.03 | 44.84 3.88 -3.26 | 40.60 3.76 -0.02 | 39.15 3.49 -0.01 | 38.43 3.65 -0.02 | 50.06 3.78 -10.97 | 62.22 3.85 -22.43 | 38.73 3.09 -4.70 | 66.61 4.85 -16.82 | 77.96 4.63 -32.68 | 59.77 3.87 -19.06 | 40.34 3.93 -0.02 | 38.37 3.20 -0.01 |
| ARTHUR_KILL_2 23512 | 32.28 2.45 0.00 | 28.50 2.06 0.00 | 27.50 1.82 0.00 | 29.26 1.94 0.00 | 29.95 2.01 0.00 | 28.68 1.62 0.00 | 48.24 3.20 0.00 | 45.00 4.20 0.00 | 45.02 4.09 0.01 | 42.83 4.21 -0.01 | 45.48 4.43 -0.02 | 49.14 4.17 -6.03 | 44.84 3.88 -3.26 | 40.60 3.76 -0.02 | 39.15 3.49 -0.01 | 38.43 3.65 -0.02 | 50.06 3.78 -10.97 | 62.22 3.85 -22.43 | 38.73 3.09 -4.70 | 66.61 4.85 -16.82 | 77.96 4.63 -32.68 | 59.77 3.87 -19.06 | 40.34 3.93 -0.02 | 38.37 3.20 -0.01 |
| ARTHUR_KILL_3 23513 | 32.13 2.30 0.00 | 28.42 1.98 0.00 | 27.50 1.82 0.00 | 29.23 1.91 0.00 | 29.92 1.98 0.00 | 28.78 1.73 0.00 | 48.47 3.42 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.80 4.76 -0.02 | 49.46 4.48 -6.04 | 45.15 4.18 -3.27 | 40.89 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 50.16 3.88 -10.96 | 62.28 3.92 -22.42 | 38.81 3.19 -4.69 | 66.96 5.21 -16.81 | 65.02 4.72 -19.65 | 59.69 3.79 -19.05 | 40.19 3.78 -0.01 | 38.36 3.20 0.00 |
| ASHOKAN____ 23654 | 31.74 1.91 0.00 | 28.16 1.72 0.00 | 27.33 1.64 0.00 | 29.12 1.80 0.00 | 29.81 1.87 0.00 | 28.68 1.62 0.00 | 48.06 3.02 0.00 | 44.63 3.83 0.00 | 44.70 3.77 0.00 | 42.29 3.67 0.00 | 45.00 3.98 0.00 | 42.76 3.82 0.00 | 41.28 3.58 0.00 | 40.25 3.42 0.00 | 38.82 3.17 0.00 | 37.93 3.16 0.00 | 38.56 3.25 0.00 | 39.25 3.31 0.00 | 33.65 2.72 0.00 | 49.83 4.45 -0.45 | 44.76 4.11 0.00 | 40.23 3.39 0.00 | 39.70 3.31 0.00 | 37.66 2.50 0.00 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.93 2.88 0.00 | 44.80 4.00 0.00 | 44.86 3.93 0.01 | 42.76 4.13 -0.01 | 45.46 4.43 -0.01 | 43.20 4.24 -0.01 | 41.80 3.96 -0.14 | 40.59 3.76 -0.01 | 39.15 3.49 -0.01 | 38.39 3.62 -0.01 | 39.06 3.74 -0.01 | 39.79 3.81 -0.04 | 33.90 2.97 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.17 3.78 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.47 2.16 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.46 4.43 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.59 3.76 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.06 3.74 -0.01 | 39.79 3.81 -0.04 | 33.90 2.97 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.17 3.78 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT2_1 24094 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT2_2 24095 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT2_3 24096 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT2_4 24097 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT3_1 24098 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |

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| ASTORIA_GT3_2 24099 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT3_3 24100 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT3_4 24101 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT4_1 24102 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT4_2 24103 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT4_3 24104 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT4_4 24105 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT_1 23523 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT_10 24110 | 32.37 2.54 0.00 | 28.63 2.19 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.84 1.79 0.00 | 48.38 3.33 0.00 | 45.20 4.41 0.00 | 45.27 4.34 0.00 | 43.08 4.44 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.93 4.22 -0.02 | 40.93 4.09 -0.02 | 39.48 3.81 -0.02 | 38.75 3.96 -0.02 | 39.32 3.99 -0.02 | 41.17 4.03 -1.20 | 34.18 3.25 0.00 | 50.52 5.17 -0.42 | 45.45 4.80 0.00 | 40.82 3.98 0.00 | 40.39 4.00 0.00 | 38.61 3.45 -0.01 |
| ASTORIA_GT_11 24225 | 32.37 2.54 0.00 | 28.63 2.19 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.84 1.79 0.00 | 48.38 3.33 0.00 | 45.20 4.41 0.00 | 45.27 4.34 0.00 | 43.08 4.44 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.93 4.22 -0.02 | 40.93 4.09 -0.02 | 39.48 3.81 -0.02 | 38.75 3.96 -0.02 | 39.32 3.99 -0.02 | 41.17 4.03 -1.20 | 34.18 3.25 0.00 | 50.52 5.17 -0.42 | 45.45 4.80 0.00 | 40.82 3.98 0.00 | 40.39 4.00 0.00 | 38.61 3.45 -0.01 |
| ASTORIA_GT_12 24226 | 32.37 2.54 0.00 | 28.63 2.19 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.84 1.79 0.00 | 48.38 3.33 0.00 | 45.20 4.41 0.00 | 45.27 4.34 0.00 | 43.08 4.44 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.93 4.22 -0.02 | 40.93 4.09 -0.02 | 39.48 3.81 -0.02 | 38.75 3.96 -0.02 | 39.32 3.99 -0.02 | 41.17 4.03 -1.20 | 34.18 3.25 0.00 | 50.52 5.17 -0.42 | 45.45 4.80 0.00 | 40.82 3.98 0.00 | 40.39 4.00 0.00 | 38.61 3.45 -0.01 |
| ASTORIA_GT_13 24227 | 32.37 2.54 0.00 | 28.63 2.19 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.84 1.79 0.00 | 48.38 3.33 0.00 | 45.20 4.41 0.00 | 45.27 4.34 0.00 | 43.08 4.44 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.93 4.22 -0.02 | 40.93 4.09 -0.02 | 39.48 3.81 -0.02 | 38.75 3.96 -0.02 | 39.32 3.99 -0.02 | 41.17 4.03 -1.20 | 34.18 3.25 0.00 | 50.52 5.17 -0.42 | 45.45 4.80 0.00 | 40.82 3.98 0.00 | 40.39 4.00 0.00 | 38.61 3.45 -0.01 |
| ASTORIA_GT_5 24106 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT_7 24107 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA_GT_8 24108 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA___2 24149 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |

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| ASTORIA___3 23516 | 32.37 2.54 0.00 | 28.63 2.19 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.84 1.79 0.00 | 48.38 3.33 0.00 | 45.20 4.41 0.00 | 45.27 4.34 0.00 | 43.08 4.44 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.93 4.22 -4.01 | 40.93 4.09 -0.02 | 39.48 3.81 -0.02 | 38.75 3.96 -0.02 | 39.32 3.99 -0.02 | 41.17 4.03 -1.20 | 34.18 3.25 0.00 | 50.52 5.17 -0.42 | 45.45 4.80 0.00 | 40.82 3.98 0.00 | 40.39 4.00 0.00 | 38.61 3.45 -0.01 |
| ASTORIA___4 23517 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.65 1.60 0.00 | 47.97 2.93 0.00 | 44.80 4.00 0.00 | 44.90 3.97 0.01 | 42.80 4.17 -0.01 | 45.50 4.47 -0.01 | 43.24 4.28 -0.01 | 41.84 4.00 -0.14 | 40.63 3.79 -0.01 | 39.15 3.49 -0.01 | 38.42 3.65 -0.01 | 39.10 3.78 -0.01 | 39.79 3.81 -0.04 | 33.93 3.00 0.00 | 50.20 4.85 -0.42 | 45.17 4.51 0.00 | 40.60 3.76 0.00 | 40.21 3.82 0.00 | 38.68 3.52 -0.01 |
| ASTORIA___5 23518 | 32.37 2.54 0.00 | 28.63 2.19 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.84 1.79 0.00 | 48.38 3.33 0.00 | 45.20 4.41 0.00 | 45.27 4.34 0.00 | 43.08 4.44 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.93 4.22 -4.01 | 40.93 4.09 -0.02 | 39.48 3.81 -0.02 | 38.75 3.96 -0.02 | 39.32 3.99 -0.02 | 41.17 4.03 -1.20 | 34.18 3.25 0.00 | 50.52 5.17 -0.42 | 45.45 4.80 0.00 | 40.82 3.98 0.00 | 40.39 4.00 0.00 | 38.61 3.45 -0.01 |
| ATHENS_STG_1 23668 | 30.99 1.16 0.00 | 27.55 1.11 0.00 | 26.68 1.00 0.00 | 28.38 1.07 0.00 | 29.06 1.12 0.00 | 28.00 0.95 0.00 | 46.80 1.76 0.00 | 43.08 2.28 0.00 | 43.19 2.25 0.00 | 40.86 2.24 0.00 | 43.40 2.38 0.00 | 41.16 2.22 0.00 | 39.73 2.04 0.00 | 38.82 1.99 0.00 | 37.46 1.82 0.00 | 36.61 1.84 0.00 | 37.22 1.91 0.00 | 37.85 1.91 0.00 | 32.57 1.64 0.00 | 48.00 2.61 -0.46 | 43.09 2.44 0.00 | 38.65 1.81 0.00 | 38.21 1.82 0.00 | 36.67 1.51 0.00 |
| ATHENS_STG_2 23670 | 30.99 1.16 0.00 | 27.55 1.11 0.00 | 26.68 1.00 0.00 | 28.38 1.07 0.00 | 29.06 1.12 0.00 | 28.00 0.95 0.00 | 46.80 1.76 0.00 | 43.08 2.28 0.00 | 43.19 2.25 0.00 | 40.86 2.24 0.00 | 43.40 2.38 0.00 | 41.16 2.22 0.00 | 39.73 2.04 0.00 | 38.82 1.99 0.00 | 37.46 1.82 0.00 | 36.61 1.84 0.00 | 37.22 1.91 0.00 | 37.85 1.91 0.00 | 32.57 1.64 0.00 | 48.00 2.61 -0.46 | 43.09 2.44 0.00 | 38.65 1.81 0.00 | 38.21 1.82 0.00 | 36.67 1.51 0.00 |
| ATHENS_STG_3 23677 | 30.99 1.16 0.00 | 27.55 1.11 0.00 | 26.68 1.00 0.00 | 28.38 1.07 0.00 | 29.06 1.12 0.00 | 28.00 0.95 0.00 | 46.80 1.76 0.00 | 43.08 2.28 0.00 | 43.19 2.25 0.00 | 40.86 2.24 0.00 | 43.40 2.38 0.00 | 41.16 2.22 0.00 | 39.73 2.04 0.00 | 38.82 1.99 0.00 | 37.46 1.82 0.00 | 36.61 1.84 0.00 | 37.22 1.91 0.00 | 37.85 1.91 0.00 | 32.57 1.64 0.00 | 48.00 2.61 -0.46 | 43.09 2.44 0.00 | 38.65 1.81 0.00 | 38.21 1.82 0.00 | 36.67 1.51 0.00 |
| BARRETT_IC_1 23704 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BARRETT_IC_10 23701 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BARRETT_IC_11 23702 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BARRETT_IC_12 23703 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BARRETT_IC_2 23705 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BARRETT_IC_3 23706 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BARRETT_IC_4 23707 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BARRETT_IC_5 23708 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BARRETT_IC_6 23709 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BARRETT_IC_7 23710 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| BARRETT_IC_8 23711 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BARRETT_IC_9 23700 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BARRETT___1 23545 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BARRETT___2 23546 | 32.19 2.36 -0.01 | 28.66 2.22 -0.01 | 28.21 2.52 -0.01 | 29.86 2.54 -0.01 | 30.60 2.65 -0.01 | 29.49 2.43 -0.01 | 48.30 3.24 -0.01 | 47.86 5.18 -1.88 | 45.65 4.71 -0.01 | 45.05 5.06 -1.37 | 46.92 5.29 -0.61 | 45.86 5.02 -1.89 | 42.49 4.64 -0.15 | 41.25 4.42 -0.01 | 39.93 4.21 -0.08 | 43.99 4.28 -4.95 | 43.99 4.27 -4.40 | 40.49 4.42 -0.13 | 45.30 3.53 -10.84 | 54.19 5.84 -3.42 | 50.60 5.20 -4.74 | 46.66 4.13 -5.69 | 44.43 4.18 -3.86 | 38.68 3.52 -0.01 |
| BEAVER RIVER___HYD 24048 | 29.02 -0.81 0.00 | 25.51 -0.93 0.00 | 24.73 -0.95 0.00 | 26.44 -0.87 0.00 | 27.05 -0.89 0.00 | 26.35 -0.70 0.00 | 45.00 -0.05 0.00 | 40.10 -0.69 0.00 | 40.57 -0.37 0.00 | 38.00 -0.62 0.00 | 40.45 -0.57 0.00 | 38.40 -0.55 0.00 | 36.94 -0.75 0.00 | 36.20 -0.63 0.00 | 35.25 -0.39 0.00 | 34.31 -0.45 0.00 | 34.75 -0.57 0.00 | 35.12 -0.83 0.00 | 30.35 -0.59 0.00 | 43.90 -1.03 0.00 | 39.96 -0.69 0.00 | 36.33 -0.52 0.00 | 35.66 -0.73 0.00 | 34.25 -0.91 0.00 |
| BEEBEE_GT_13 23619 | 30.10 0.27 0.00 | 26.73 0.29 0.00 | 26.09 0.41 0.00 | 27.78 0.46 0.00 | 28.44 0.50 0.00 | 27.95 0.89 0.00 | 46.31 1.26 0.00 | 41.08 0.29 0.00 | 41.88 0.94 0.00 | 38.77 0.15 0.00 | 41.51 0.49 0.00 | 39.41 0.47 0.00 | 38.26 0.57 0.00 | 37.12 0.29 0.00 | 36.00 0.36 0.00 | 34.94 0.17 0.00 | 35.42 0.11 0.00 | 36.41 0.47 0.00 | 30.90 -0.03 0.00 | 46.51 1.53 -0.05 | 41.55 0.89 0.00 | 37.99 1.14 0.00 | 37.08 0.69 0.00 | 35.44 0.28 0.00 |
| BETHLEHEM___GRP 23843 | 30.40 0.57 0.00 | 27.20 0.77 0.00 | 26.40 0.72 0.00 | 28.03 0.71 0.00 | 28.58 0.64 0.00 | 27.65 0.60 0.00 | 45.95 0.90 0.00 | 42.02 1.22 0.00 | 42.12 1.19 0.00 | 39.74 1.12 0.00 | 42.09 1.07 0.00 | 39.92 0.97 0.00 | 38.53 0.83 0.00 | 37.67 0.85 0.00 | 36.36 0.71 0.00 | 35.53 0.76 0.00 | 36.20 0.88 0.00 | 36.84 0.90 0.00 | 31.83 0.90 0.00 | 46.85 1.39 -0.52 | 41.87 1.22 0.00 | 37.51 0.66 0.00 | 37.04 0.66 0.00 | 35.72 0.56 0.00 |
| BETHLEHEM___GS1 323560 | 30.40 0.57 0.00 | 27.20 0.77 0.00 | 26.40 0.72 0.00 | 28.03 0.71 0.00 | 28.58 0.64 0.00 | 27.65 0.60 0.00 | 45.95 0.90 0.00 | 42.02 1.22 0.00 | 42.12 1.19 0.00 | 39.74 1.12 0.00 | 42.09 1.07 0.00 | 39.92 0.97 0.00 | 38.53 0.83 0.00 | 37.67 0.85 0.00 | 36.36 0.71 0.00 | 35.53 0.76 0.00 | 36.20 0.88 0.00 | 36.84 0.90 0.00 | 31.83 0.90 0.00 | 46.85 1.39 -0.52 | 41.87 1.22 0.00 | 37.51 0.66 0.00 | 37.04 0.66 0.00 | 35.72 0.56 0.00 |
| BETHLEHEM___GS2 323561 | 30.40 0.57 0.00 | 27.20 0.77 0.00 | 26.40 0.72 0.00 | 28.03 0.71 0.00 | 28.58 0.64 0.00 | 27.65 0.60 0.00 | 45.95 0.90 0.00 | 42.02 1.22 0.00 | 42.12 1.19 0.00 | 39.74 1.12 0.00 | 42.09 1.07 0.00 | 39.92 0.97 0.00 | 38.53 0.83 0.00 | 37.67 0.85 0.00 | 36.36 0.71 0.00 | 35.53 0.76 0.00 | 36.20 0.88 0.00 | 36.84 0.90 0.00 | 31.83 0.90 0.00 | 46.85 1.39 -0.52 | 41.87 1.22 0.00 | 37.51 0.66 0.00 | 37.04 0.66 0.00 | 35.72 0.56 0.00 |
| BETHLEHEM___GS3 323562 | 30.40 0.57 0.00 | 27.20 0.77 0.00 | 26.40 0.72 0.00 | 28.03 0.71 0.00 | 28.58 0.64 0.00 | 27.65 0.60 0.00 | 45.95 0.90 0.00 | 42.02 1.22 0.00 | 42.12 1.19 0.00 | 39.74 1.12 0.00 | 42.09 1.07 0.00 | 39.92 0.97 0.00 | 38.53 0.83 0.00 | 37.67 0.85 0.00 | 36.36 0.71 0.00 | 35.53 0.76 0.00 | 36.20 0.88 0.00 | 36.84 0.90 0.00 | 31.83 0.90 0.00 | 46.85 1.39 -0.52 | 41.87 1.22 0.00 | 37.51 0.66 0.00 | 37.04 0.66 0.00 | 35.72 0.56 0.00 |
| BETHLEHEM___STEEL 23779 | 29.65 -0.18 0.00 | 26.38 -0.05 0.00 | 25.71 0.03 0.00 | 27.10 -0.22 0.00 | 27.69 -0.25 0.00 | 27.16 0.11 0.00 | 27.32 -1.26 16.47 | 27.15 -1.84 11.81 | 23.27 -1.92 15.74 | 25.35 -2.01 11.26 | 24.39 -1.97 14.66 | 24.32 -1.79 12.83 | 24.28 -1.88 11.53 | 24.22 -1.91 10.70 | 23.14 -1.82 10.69 | 23.04 -1.88 9.84 | 23.02 -1.98 10.31 | 22.79 -1.91 11.25 | 22.81 -1.79 6.32 | 23.69 -1.17 20.08 | 23.30 -1.75 15.60 | 23.03 -1.22 12.60 | 22.82 -1.31 12.26 | 26.08 -1.55 7.53 |
| BETHPAGE_CC_5 323564 | 32.13 2.30 0.00 | 28.58 2.14 0.00 | 28.12 2.44 0.00 | 29.77 2.46 0.00 | 30.51 2.57 0.00 | 29.41 2.35 0.00 | 48.15 3.11 0.00 | 47.85 5.18 -1.87 | 45.60 4.67 0.00 | 45.00 5.02 -1.36 | 46.91 5.29 -0.60 | 45.85 5.02 -1.88 | 42.44 4.60 -0.14 | 41.21 4.38 0.00 | 39.96 4.31 0.00 | 42.66 4.42 -3.48 | 40.10 4.41 -0.37 | 40.45 4.46 -0.04 | 45.14 3.68 -10.53 | 54.19 5.84 -3.41 | 50.63 5.24 -4.73 | 46.48 4.35 -5.29 | 44.03 4.33 -3.31 | 38.61 3.45 0.00 |
| BINGHAMTON___COGEN 23790 | 30.55 0.72 0.00 | 27.10 0.66 0.00 | 26.30 0.62 0.00 | 27.92 0.60 0.00 | 28.55 0.61 0.00 | 27.73 0.68 0.00 | 45.90 0.86 0.00 | 41.74 0.94 0.00 | 41.88 0.94 0.00 | 39.47 0.85 0.00 | 41.96 0.94 0.00 | 39.88 0.93 0.00 | 38.45 0.75 0.00 | 37.53 0.70 0.00 | 36.32 0.68 0.00 | 35.39 0.63 0.00 | 35.91 0.60 0.00 | 36.59 0.65 0.00 | 31.43 0.49 0.00 | 46.33 1.26 -0.13 | 41.63 0.98 0.00 | 37.73 0.88 0.00 | 37.23 0.84 0.00 | 35.79 0.63 0.00 |
| BLACK RIVER___HYD 24047 | 29.14 -0.69 0.00 | 25.56 -0.87 0.00 | 24.78 -0.90 0.00 | 26.52 -0.79 0.00 | 27.13 -0.81 0.00 | 26.46 -0.60 0.00 | 45.36 0.32 0.00 | 40.39 -0.41 0.00 | 40.98 0.04 0.00 | 38.31 -0.31 0.00 | 40.82 -0.21 0.00 | 38.75 -0.19 0.00 | 37.21 -0.49 0.00 | 36.50 -0.33 0.00 | 35.58 -0.07 0.00 | 34.63 -0.14 0.00 | 35.03 -0.28 0.00 | 35.26 -0.68 0.00 | 30.50 -0.43 0.00 | 44.41 -0.54 -0.01 | 40.29 -0.37 0.00 | 36.70 -0.15 0.00 | 35.92 -0.47 0.00 | 34.42 -0.74 0.00 |
| BLISS_WT_PWR 323608 | 30.93 1.10 0.00 | 27.44 1.00 0.00 | 26.66 0.98 0.00 | 28.22 0.90 0.00 | 28.89 0.95 0.00 | 28.41 1.35 0.00 | 29.70 1.13 16.47 | 29.48 0.49 11.81 | 25.68 0.49 15.74 | 27.90 0.54 11.26 | 27.06 0.70 14.66 | 26.82 0.70 12.83 | 26.54 0.38 11.53 | 26.39 0.26 10.70 | 25.14 0.18 10.69 | 24.85 -0.07 9.84 | 24.90 -0.11 10.31 | 24.66 -0.04 11.25 | 24.42 -0.19 6.32 | 26.43 1.57 20.08 | 25.66 0.61 15.60 | 24.98 0.74 12.60 | 24.67 0.55 12.26 | 27.74 0.11 7.53 |
| BLUE_CIRC_CHEM_DRP 24182 | 30.84 1.01 0.00 | 27.47 1.03 0.00 | 26.68 1.00 0.00 | 28.35 1.04 0.00 | 28.97 1.03 0.00 | 27.97 0.92 0.00 | 46.67 1.62 0.00 | 42.67 1.88 0.00 | 42.74 1.80 0.00 | 40.32 1.70 0.00 | 42.78 1.76 0.00 | 40.62 1.67 0.00 | 39.17 1.47 0.00 | 38.30 1.47 0.00 | 37.00 1.35 0.00 | 36.12 1.36 0.00 | 36.76 1.45 0.00 | 37.42 1.47 0.00 | 32.23 1.30 0.00 | 47.52 2.07 -0.52 | 42.52 1.87 0.00 | 38.17 1.33 0.00 | 37.77 1.38 0.00 | 36.39 1.23 0.00 |

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| BOC_GAS_DRP 24189 | 30.61 0.78 0.00 | 27.28 0.85 0.00 | 26.50 0.82 0.00 | 28.16 0.85 0.00 | 28.78 0.84 0.00 | 27.81 0.76 0.00 | 46.35 1.31 0.00 | 42.35 1.55 0.00 | 42.41 1.47 0.00 | 40.05 1.43 0.00 | 42.46 1.44 0.00 | 40.31 1.36 0.00 | 38.87 1.17 0.00 | 38.01 1.18 0.00 | 36.72 1.07 0.00 | 35.88 1.11 0.00 | 36.48 1.17 0.00 | 37.13 1.19 0.00 | 31.98 1.05 0.00 | 47.12 1.66 -0.52 | 42.20 1.54 0.00 | 37.91 1.07 0.00 | 37.48 1.09 0.00 | 36.11 0.95 0.00 |
| BORALEX_4TH_BRANCH 23824 | 31.38 1.55 0.00 | 27.97 1.53 0.00 | 27.07 1.39 0.00 | 28.79 1.48 0.00 | 29.45 1.51 0.00 | 28.41 1.35 0.00 | 47.30 2.25 0.00 | 43.20 2.41 0.00 | 43.43 2.50 0.00 | 40.97 2.36 0.00 | 43.24 2.22 0.00 | 40.97 2.03 0.00 | 39.43 1.73 0.00 | 38.63 1.80 0.00 | 37.29 1.64 0.00 | 36.40 1.63 0.00 | 37.11 1.80 0.00 | 37.78 1.83 0.00 | 32.73 1.79 0.00 | 48.11 2.65 -0.52 | 43.13 2.48 0.00 | 38.39 1.55 0.00 | 37.85 1.46 0.00 | 36.50 1.34 0.00 |
| BOWLINE___1 23526 | 31.89 2.06 0.00 | 28.26 1.82 0.00 | 27.35 1.67 0.00 | 29.09 1.78 0.00 | 29.78 1.84 0.00 | 28.65 1.60 0.00 | 48.06 3.02 0.00 | 44.76 3.96 0.00 | 44.70 3.77 0.00 | 42.36 3.75 0.00 | 45.12 4.10 0.00 | 42.84 3.89 0.00 | 41.32 3.62 0.00 | 40.33 3.50 0.00 | 38.93 3.28 0.00 | 38.10 3.34 0.00 | 38.67 3.35 0.00 | 39.33 3.38 0.00 | 33.69 2.75 0.00 | 49.95 4.63 -0.39 | 44.80 4.15 0.00 | 40.16 3.32 0.00 | 39.74 3.35 0.00 | 37.87 2.71 0.00 |
| BOWLINE___2 23595 | 31.89 2.06 0.00 | 28.26 1.82 0.00 | 27.35 1.67 0.00 | 29.09 1.78 0.00 | 29.78 1.84 0.00 | 28.65 1.60 0.00 | 48.06 3.02 0.00 | 44.76 3.96 0.00 | 44.70 3.77 0.00 | 42.36 3.75 0.00 | 45.12 4.10 0.00 | 42.84 3.89 0.00 | 41.32 3.62 0.00 | 40.33 3.50 0.00 | 38.93 3.28 0.00 | 38.10 3.34 0.00 | 38.67 3.35 0.00 | 39.33 3.38 0.00 | 33.69 2.75 0.00 | 49.95 4.63 -0.39 | 44.84 4.19 0.00 | 40.16 3.32 0.00 | 39.74 3.35 0.00 | 37.90 2.74 0.00 |
| BROOKHAVEN___DRP 24191 | 32.04 2.21 0.00 | 28.68 2.25 0.00 | 28.69 3.00 0.00 | 30.32 3.00 0.00 | 31.07 3.13 0.00 | 29.84 2.79 0.00 | 48.47 3.42 0.00 | 48.42 5.75 -1.87 | 46.13 5.20 0.00 | 45.58 5.60 -1.36 | 47.12 5.50 -0.60 | 46.00 5.18 -1.88 | 42.40 4.56 -0.14 | 41.17 4.35 0.00 | 39.92 4.28 0.00 | 42.60 4.45 -3.39 | 39.82 4.38 -0.13 | 40.37 4.39 -0.04 | 45.16 3.71 -10.51 | 54.45 6.11 -3.41 | 50.87 5.49 -4.73 | 46.53 4.42 -5.27 | 44.14 4.48 -3.28 | 38.89 3.73 0.00 |
| BROOKLYN_NAVY_YARD 23515 | 32.13 2.30 0.00 | 28.42 1.98 0.00 | 27.48 1.80 0.00 | 29.23 1.91 0.00 | 29.92 1.98 0.00 | 28.78 1.73 0.00 | 48.51 3.47 0.00 | 45.29 4.49 0.00 | 45.35 4.42 0.00 | 42.96 4.33 -0.02 | 45.75 4.72 -0.02 | 43.36 4.40 -0.02 | 41.92 4.07 -0.15 | 40.86 4.01 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.07 3.74 -0.02 | 39.80 3.81 -0.05 | 34.12 3.19 0.00 | 50.61 5.26 -0.42 | 45.41 4.76 0.00 | 40.64 3.79 0.00 | 40.14 3.75 0.00 | 38.40 3.23 0.00 |
| BROOKLYN___ARMY_DRP 323595 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| BROOME___LFGE 323600 | 30.55 0.72 0.00 | 27.10 0.66 0.00 | 26.30 0.62 0.00 | 27.92 0.60 0.00 | 28.55 0.61 0.00 | 27.73 0.68 0.00 | 45.90 0.86 0.00 | 41.74 0.94 0.00 | 41.88 0.94 0.00 | 39.47 0.85 0.00 | 41.96 0.94 0.00 | 39.88 0.93 0.00 | 38.45 0.75 0.00 | 37.53 0.70 0.00 | 36.32 0.68 0.00 | 35.39 0.63 0.00 | 35.91 0.60 0.00 | 36.59 0.65 0.00 | 31.43 0.49 0.00 | 46.33 1.26 -0.13 | 41.63 0.98 0.00 | 37.73 0.88 0.00 | 37.23 0.84 0.00 | 35.79 0.63 0.00 |
| BURROWS___LYONSDAL 23803 | 29.65 -0.18 0.00 | 26.15 -0.29 0.00 | 25.35 -0.33 0.00 | 27.04 -0.27 0.00 | 27.69 -0.25 0.00 | 26.92 -0.14 0.00 | 45.50 0.45 0.00 | 40.88 0.08 0.00 | 41.26 0.33 0.00 | 38.77 0.15 0.00 | 41.23 0.21 0.00 | 39.14 0.19 0.00 | 37.70 0.00 0.00 | 36.90 0.07 0.00 | 35.79 0.14 0.00 | 34.87 0.10 0.00 | 35.35 0.04 0.00 | 35.80 -0.14 0.00 | 30.90 -0.03 0.00 | 44.94 0.00 0.00 | 40.73 0.08 0.00 | 36.99 0.15 0.00 | 36.35 -0.04 0.00 | 34.95 -0.21 0.00 |
| CAITHNESS_CC_1 323624 | 32.07 2.24 0.00 | 28.68 2.25 0.00 | 28.61 2.93 0.00 | 30.27 2.95 0.00 | 31.01 3.07 0.00 | 29.81 2.76 0.00 | 48.42 3.38 0.00 | 48.38 5.71 -1.87 | 46.09 5.16 0.00 | 45.50 5.52 -1.36 | 47.12 5.50 -0.60 | 46.00 5.18 -1.88 | 42.44 4.60 -0.14 | 41.21 4.38 0.00 | 39.96 4.31 0.00 | 42.60 4.45 -3.39 | 39.86 4.41 -0.13 | 40.41 4.42 -0.04 | 45.16 3.71 -10.51 | 54.45 6.11 -3.41 | 50.87 5.49 -4.73 | 46.53 4.42 -5.27 | 44.14 4.48 -3.28 | 38.89 3.73 0.00 |
| CALPINE_BETH_PAGE_GT4 24209 | 32.25 2.42 0.00 | 28.66 2.22 0.00 | 28.20 2.52 0.00 | 29.86 2.54 0.00 | 30.57 2.63 0.00 | 29.49 2.43 0.00 | 48.38 3.33 0.00 | 48.06 5.39 -1.87 | 45.81 4.87 0.00 | 45.16 5.17 -1.36 | 47.12 5.50 -0.60 | 46.04 5.22 -1.88 | 42.59 4.75 -0.14 | 41.36 4.53 0.00 | 40.11 4.46 0.00 | 42.83 4.55 -3.51 | 40.34 4.56 -0.47 | 40.59 4.60 -0.05 | 45.28 3.80 -10.54 | 54.45 6.11 -3.41 | 50.87 5.49 -4.73 | 46.64 4.49 -5.30 | 44.22 4.51 -3.32 | 38.71 3.55 0.00 |
| CALPINE_BETH_PAGE_GT_4 323586 | 32.25 2.42 0.00 | 28.66 2.22 0.00 | 28.20 2.52 0.00 | 29.86 2.54 0.00 | 30.57 2.63 0.00 | 29.49 2.43 0.00 | 48.38 3.33 0.00 | 48.06 5.39 -1.87 | 45.81 4.87 0.00 | 45.16 5.17 -1.36 | 47.12 5.50 -0.60 | 46.04 5.22 -1.88 | 42.59 4.75 -0.14 | 41.36 4.53 0.00 | 40.11 4.46 0.00 | 42.83 4.55 -3.51 | 40.34 4.56 -0.47 | 40.59 4.60 -0.05 | 45.28 3.80 -10.54 | 54.45 6.11 -3.41 | 50.87 5.49 -4.73 | 46.64 4.49 -5.30 | 44.22 4.51 -3.32 | 38.71 3.55 0.00 |
| CALPINE_BP_GT1 23823 | 32.25 2.42 0.00 | 28.66 2.22 0.00 | 28.20 2.52 0.00 | 29.86 2.54 0.00 | 30.57 2.63 0.00 | 29.49 2.43 0.00 | 48.38 3.33 0.00 | 48.06 5.39 -1.87 | 45.81 4.87 0.00 | 45.16 5.17 -1.36 | 47.12 5.50 -0.60 | 46.04 5.22 -1.88 | 42.59 4.75 -0.14 | 41.36 4.53 0.00 | 40.11 4.46 0.00 | 42.83 4.55 -3.51 | 40.34 4.56 -0.47 | 40.59 4.60 -0.05 | 45.28 3.80 -10.54 | 54.45 6.11 -3.41 | 50.87 5.49 -4.73 | 46.64 4.49 -5.30 | 44.22 4.51 -3.32 | 38.71 3.55 0.00 |
| CALSPAN___DRP 24200 | 29.65 -0.18 0.00 | 26.38 -0.05 0.00 | 25.71 0.03 0.00 | 27.10 -0.22 0.00 | 27.69 -0.25 0.00 | 27.16 0.11 0.00 | 27.32 -1.26 16.47 | 27.15 -1.84 11.81 | 23.27 -1.92 15.74 | 25.35 -2.01 11.26 | 24.39 -1.97 14.66 | 24.32 -1.79 12.83 | 24.28 -1.88 11.53 | 24.22 -1.91 10.70 | 23.14 -1.82 10.69 | 23.04 -1.88 9.84 | 23.02 -1.98 10.31 | 22.79 -1.91 11.25 | 22.81 -1.79 6.32 | 23.69 -1.17 20.08 | 23.30 -1.75 15.60 | 23.03 -1.22 12.60 | 22.82 -1.31 12.26 | 26.08 -1.55 7.53 |
| CANDIGU_WT_PWR 323617 | 31.11 1.28 0.00 | 27.60 1.16 0.00 | 26.86 1.18 0.00 | 28.38 1.07 0.00 | 29.06 1.12 0.00 | 28.41 1.35 0.00 | 46.35 1.31 0.00 | 41.70 0.90 0.00 | 41.79 0.86 0.00 | 39.27 0.66 0.00 | 41.84 0.82 0.00 | 39.76 0.82 0.00 | 38.26 0.57 0.00 | 37.31 0.48 0.00 | 36.15 0.50 0.00 | 35.11 0.35 0.00 | 35.60 0.28 0.00 | 36.34 0.40 0.00 | 31.18 0.25 0.00 | 46.63 1.62 -0.08 | 41.55 0.89 0.00 | 37.95 1.11 0.00 | 37.30 0.91 0.00 | 35.69 0.53 0.00 |
| CARR STREET_E_SYR 24060 | 29.80 -0.03 0.00 | 26.41 -0.03 0.00 | 25.66 -0.03 0.00 | 27.26 -0.05 0.00 | 27.88 -0.06 0.00 | 27.08 0.03 0.00 | 44.87 -0.18 0.00 | 40.55 -0.24 0.00 | 40.85 -0.08 0.00 | 38.46 -0.15 0.00 | 40.90 -0.12 0.00 | 38.83 -0.12 0.00 | 37.51 -0.19 0.00 | 36.64 -0.18 0.00 | 35.47 -0.18 0.00 | 34.56 -0.21 0.00 | 35.00 -0.32 0.00 | 35.66 -0.29 0.00 | 30.69 -0.25 0.00 | 44.88 -0.09 -0.03 | 40.49 -0.16 0.00 | 36.77 -0.07 0.00 | 36.24 -0.15 0.00 | 35.05 -0.11 0.00 |

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| CARTHAGE___PAPER 23857 | 29.08 -0.75 0.00 | 25.54 -0.90 0.00 | 24.76 -0.92 0.00 | 26.50 -0.82 0.00 | 27.07 -0.87 0.00 | 26.40 -0.65 0.00 | 45.23 0.18 0.00 | 40.31 -0.49 0.00 | 40.81 -0.12 0.00 | 38.19 -0.42 0.00 | 40.69 -0.33 0.00 | 38.59 -0.35 0.00 | 37.09 -0.60 0.00 | 36.38 -0.44 0.00 | 35.47 -0.18 0.00 | 34.52 -0.24 0.00 | 34.92 -0.39 0.00 | 35.19 -0.75 0.00 | 30.44 -0.49 0.00 | 44.18 -0.76 -0.01 | 40.17 -0.49 0.00 | 36.55 -0.29 0.00 | 35.81 -0.58 0.00 | 34.35 -0.81 0.00 |
| CE_DUNWOOD___DRP 24194 | 32.01 2.18 0.00 | 28.34 1.90 0.00 | 27.43 1.75 0.00 | 29.17 1.86 0.00 | 29.87 1.93 0.00 | 28.73 1.68 0.00 | 48.29 3.24 0.00 | 44.92 4.12 0.00 | 44.95 4.01 0.00 | 42.60 3.98 0.00 | 45.37 4.35 0.00 | 43.07 4.13 0.00 | 41.64 3.81 -0.13 | 40.51 3.68 0.00 | 39.11 3.46 0.00 | 38.31 3.55 0.00 | 38.85 3.53 0.00 | 39.58 3.59 -0.04 | 33.84 2.91 0.00 | 50.16 4.81 -0.42 | 45.04 4.39 0.00 | 40.31 3.46 0.00 | 39.92 3.53 0.00 | 38.08 2.92 0.00 |
| CE_MILLWOOD___DRP 24193 | 31.92 2.09 0.00 | 28.29 1.85 0.00 | 27.35 1.67 0.00 | 29.12 1.80 0.00 | 29.81 1.87 0.00 | 28.65 1.60 0.00 | 48.15 3.11 0.00 | 44.80 4.00 0.00 | 44.82 3.89 0.00 | 42.48 3.86 0.00 | 45.25 4.23 0.00 | 42.92 3.97 0.00 | 41.50 3.69 -0.11 | 40.40 3.57 0.00 | 39.00 3.35 0.00 | 38.17 3.41 0.00 | 38.74 3.43 0.00 | 39.43 3.45 -0.03 | 33.75 2.81 0.00 | 50.02 4.67 -0.41 | 44.88 4.23 0.00 | 40.20 3.35 0.00 | 39.77 3.38 0.00 | 37.97 2.81 0.00 |
| CE_NYC2_DRP 24202 | 32.37 2.54 0.00 | 28.60 2.17 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.86 1.81 0.00 | 48.47 3.42 0.00 | 45.24 4.45 0.00 | 45.35 4.42 0.00 | 43.12 4.48 -0.02 | 45.88 4.84 -0.02 | 43.56 4.60 -0.02 | 45.97 4.26 -0.02 | 40.97 4.12 -0.02 | 39.52 3.85 -0.02 | 38.78 4.00 -0.02 | 39.36 4.03 -0.02 | 41.21 4.06 -1.20 | 34.21 3.28 0.00 | 50.61 5.26 -0.42 | 45.49 4.84 0.00 | 40.86 4.02 0.00 | 40.43 4.04 0.00 | 38.61 3.45 -0.01 |
| CE_NYC_DRP 24195 | 32.25 2.42 0.00 | 28.55 2.11 0.00 | 27.61 1.93 0.00 | 29.34 2.02 0.00 | 30.04 2.10 0.00 | 28.89 1.84 0.00 | 48.65 3.60 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.15 4.52 -0.02 | 45.92 4.88 -0.02 | 43.59 4.63 -0.02 | 45.15 4.34 -0.02 | 41.00 4.16 -0.02 | 39.58 3.92 -0.02 | 38.81 4.03 -0.01 | 39.32 3.99 -0.01 | 40.94 4.06 -0.93 | 34.24 3.31 0.00 | 50.70 5.35 -0.42 | 45.53 4.88 0.00 | 40.79 3.94 0.00 | 40.32 3.93 0.00 | 38.47 3.31 0.00 |
| CHAFFEE___LFGE 323603 | 30.22 0.39 0.00 | 26.83 0.40 0.00 | 26.12 0.44 0.00 | 27.59 0.27 0.00 | 28.19 0.25 0.00 | 27.73 0.68 0.00 | 28.40 -0.18 16.47 | 28.21 -0.78 11.81 | 24.37 -0.82 15.74 | 26.51 -0.85 11.26 | 25.58 -0.78 14.66 | 25.41 -0.70 12.83 | 25.30 -0.87 11.53 | 25.17 -0.96 10.70 | 24.03 -0.93 10.69 | 23.84 -1.08 9.84 | 23.87 -1.13 10.31 | 23.62 -1.08 11.25 | 23.56 -1.05 6.32 | 24.99 0.13 20.08 | 24.36 -0.69 15.60 | 23.92 -0.33 12.60 | 23.66 -0.47 12.26 | 26.79 -0.84 7.53 |
| CHATEAUG_WT_PWR 323614 | 28.61 -1.22 0.00 | 25.17 -1.27 0.00 | 24.55 -1.13 0.00 | 26.22 -1.09 0.00 | 26.82 -1.12 0.00 | 26.02 -1.03 0.00 | 43.83 -1.22 0.00 | 39.29 -1.51 0.00 | 39.42 -1.51 0.00 | 37.07 -1.54 0.00 | 39.30 -1.72 0.00 | 37.31 -1.64 0.00 | 36.15 -1.55 0.00 | 35.28 -1.55 0.00 | 34.33 -1.32 0.00 | 33.41 -1.36 0.00 | 33.94 -1.38 0.00 | 34.58 -1.37 0.00 | 29.79 -1.14 0.00 | 42.73 -2.20 0.00 | 38.82 -1.83 0.00 | 35.44 -1.40 0.00 | 35.44 -0.95 0.00 | 34.04 -1.13 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 28.58 -1.25 0.00 | 25.14 -1.30 0.00 | 24.53 -1.16 0.00 | 26.20 -1.12 0.00 | 26.79 -1.15 0.00 | 26.00 -1.06 0.00 | 43.78 -1.26 0.00 | 39.25 -1.55 0.00 | 39.34 -1.60 0.00 | 37.00 -1.62 0.00 | 39.26 -1.76 0.00 | 37.27 -1.67 0.00 | 36.11 -1.58 0.00 | 35.24 -1.58 0.00 | 34.29 -1.35 0.00 | 33.37 -1.39 0.00 | 33.94 -1.38 0.00 | 34.54 -1.40 0.00 | 29.76 -1.18 0.00 | 42.69 -2.25 0.00 | 38.78 -1.87 0.00 | 35.41 -1.44 0.00 | 35.33 -1.06 0.00 | 33.93 -1.23 0.00 |
| CH_MIDHUDSON___DRP 24192 | 31.71 1.88 0.00 | 28.13 1.69 0.00 | 27.22 1.54 0.00 | 28.98 1.67 0.00 | 29.67 1.73 0.00 | 28.49 1.43 0.00 | 47.75 2.70 0.00 | 44.39 3.59 0.00 | 44.45 3.52 0.00 | 42.17 3.55 0.00 | 44.84 3.81 0.00 | 42.57 3.62 0.00 | 41.09 3.39 0.00 | 40.10 3.28 0.00 | 38.71 3.07 0.00 | 37.82 3.06 0.00 | 38.49 3.18 0.00 | 39.15 3.20 0.00 | 33.56 2.63 0.00 | 49.69 4.31 -0.44 | 44.60 3.94 0.00 | 39.98 3.13 0.00 | 39.56 3.17 0.00 | 37.73 2.57 0.00 |
| CH_MISC_IPPS 23765 | 31.56 1.73 0.00 | 27.97 1.53 0.00 | 27.07 1.39 0.00 | 28.82 1.50 0.00 | 29.50 1.56 0.00 | 28.16 1.11 0.00 | 47.07 2.03 0.00 | 43.90 3.10 0.00 | 43.96 3.03 0.00 | 41.71 3.09 0.00 | 44.34 3.32 0.00 | 42.18 3.23 0.00 | 40.75 3.05 0.00 | 39.77 2.95 0.00 | 38.43 2.78 0.00 | 37.55 2.78 0.00 | 38.31 3.00 0.00 | 38.97 3.02 0.00 | 33.35 2.41 0.00 | 49.26 3.91 -0.42 | 44.27 3.62 0.00 | 39.79 2.95 0.00 | 39.66 3.28 0.00 | 37.83 2.67 0.00 |
| CH_RES_BVR_FALLS 23983 | 29.56 -0.27 0.00 | 26.17 -0.26 0.00 | 25.45 -0.23 0.00 | 27.07 -0.25 0.00 | 27.69 -0.25 0.00 | 26.84 -0.22 0.00 | 44.78 -0.27 0.00 | 40.43 -0.37 0.00 | 40.57 -0.37 0.00 | 38.27 -0.35 0.00 | 40.65 -0.37 0.00 | 38.59 -0.35 0.00 | 37.36 -0.34 0.00 | 36.50 -0.33 0.00 | 35.36 -0.29 0.00 | 34.49 -0.28 0.00 | 35.03 -0.28 0.00 | 35.66 -0.29 0.00 | 30.69 -0.25 0.00 | 44.42 -0.49 0.02 | 40.21 -0.45 0.00 | 36.51 -0.33 0.00 | 36.10 -0.29 0.00 | 34.84 -0.32 0.00 |
| CH_RES_NIAGARA 23895 | 29.17 -0.66 0.00 | 26.01 -0.42 0.00 | 25.40 -0.28 0.00 | 26.72 -0.60 0.00 | 27.30 -0.64 0.00 | 26.78 -0.27 0.00 | 26.37 -2.21 16.47 | 26.05 -2.94 11.81 | 22.16 -3.03 15.74 | 24.15 -3.21 11.26 | 23.21 -3.16 14.66 | 23.16 -2.96 12.83 | 23.19 -2.98 11.53 | 23.15 -2.98 10.70 | 22.14 -2.82 10.69 | 22.14 -2.78 9.84 | 22.14 -2.86 10.31 | 21.90 -2.80 11.25 | 22.07 -2.54 6.32 | 22.47 -2.38 20.09 | 22.20 -2.85 15.60 | 22.15 -2.10 12.60 | 21.94 -2.18 12.26 | 25.38 -2.25 7.53 |
| CH_RES_SYRACUSE 23985 | 29.89 0.06 0.00 | 26.46 0.03 0.00 | 25.73 0.05 0.00 | 27.32 0.00 0.00 | 27.94 0.00 0.00 | 27.16 0.11 0.00 | 45.00 -0.05 0.00 | 40.59 -0.20 0.00 | 40.85 -0.08 0.00 | 38.46 -0.15 0.00 | 40.94 -0.08 0.00 | 38.87 -0.08 0.00 | 37.51 -0.19 0.00 | 36.68 -0.15 0.00 | 35.47 -0.18 0.00 | 34.59 -0.17 0.00 | 35.07 -0.25 0.00 | 35.73 -0.22 0.00 | 30.78 -0.15 0.00 | 45.02 0.04 -0.04 | 40.57 -0.08 0.00 | 36.88 0.04 0.00 | 36.35 -0.04 0.00 | 35.16 0.00 0.00 |
| CLINTON_WT_PWR 323605 | 28.61 -1.22 0.00 | 25.17 -1.27 0.00 | 24.55 -1.13 0.00 | 26.22 -1.09 0.00 | 26.82 -1.12 0.00 | 26.02 -1.03 0.00 | 43.83 -1.22 0.00 | 39.29 -1.51 0.00 | 39.42 -1.51 0.00 | 37.07 -1.54 0.00 | 39.30 -1.72 0.00 | 37.31 -1.64 0.00 | 36.15 -1.55 0.00 | 35.28 -1.55 0.00 | 34.33 -1.32 0.00 | 33.41 -1.36 0.00 | 33.94 -1.38 0.00 | 34.58 -1.37 0.00 | 29.79 -1.14 0.00 | 42.73 -2.20 0.00 | 38.82 -1.83 0.00 | 35.44 -1.40 0.00 | 35.44 -0.95 0.00 | 34.04 -1.13 0.00 |
| CLINTON___LFGE 323618 | 28.37 -1.46 0.00 | 24.88 -1.56 0.00 | 24.29 -1.39 0.00 | 26.00 -1.31 0.00 | 26.60 -1.34 0.00 | 25.84 -1.22 0.00 | 43.69 -1.35 0.00 | 39.13 -1.67 0.00 | 39.21 -1.72 0.00 | 36.84 -1.78 0.00 | 39.05 -1.97 0.00 | 37.07 -1.87 0.00 | 35.81 -1.88 0.00 | 34.95 -1.88 0.00 | 34.04 -1.60 0.00 | 33.13 -1.63 0.00 | 33.65 -1.66 0.00 | 34.29 -1.65 0.00 | 29.54 -1.39 0.00 | 42.42 -2.52 0.00 | 38.58 -2.07 0.00 | 35.26 -1.58 0.00 | 35.41 -0.98 0.00 | 33.86 -1.30 0.00 |
| COLONIE_LFGE___ 323577 | 31.23 1.40 0.00 | 27.89 1.45 0.00 | 26.99 1.31 0.00 | 28.68 1.37 0.00 | 29.34 1.40 0.00 | 28.30 1.24 0.00 | 47.39 2.34 0.00 | 43.29 2.49 0.00 | 43.35 2.42 0.00 | 40.82 2.20 0.00 | 43.15 2.13 0.00 | 40.93 1.99 0.00 | 39.43 1.73 0.00 | 38.59 1.77 0.00 | 37.22 1.57 0.00 | 36.33 1.56 0.00 | 37.08 1.77 0.00 | 37.78 1.83 0.00 | 32.70 1.76 0.00 | 48.20 2.74 -0.52 | 43.05 2.40 0.00 | 38.39 1.55 0.00 | 37.92 1.53 0.00 | 36.60 1.44 0.00 |

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| CORNELL____ 23752 | 30.40 0.57 0.00 | 26.81 0.37 0.00 | 26.02 0.33 0.00 | 27.70 0.38 0.00 | 28.36 0.42 0.00 | 27.70 0.65 0.00 | 45.23 0.18 0.00 | 40.51 -0.29 0.00 | 41.06 0.12 0.00 | 38.50 -0.12 0.00 | 41.02 0.00 0.00 | 38.94 0.00 0.00 | 37.43 -0.26 0.00 | 36.53 -0.29 0.00 | 35.36 -0.29 0.00 | 34.38 -0.38 0.00 | 34.75 -0.57 0.00 | 35.48 -0.47 0.00 | 31.30 0.37 0.00 | 45.19 0.18 -0.07 | 40.61 -0.04 0.00 | 37.03 0.18 0.00 | 36.32 -0.07 0.00 | 34.67 -0.49 0.00 |
| COXSACKIE___GT 23611 | 31.65 1.82 0.00 | 28.13 1.69 0.00 | 27.35 1.67 0.00 | 29.15 1.83 0.00 | 29.84 1.90 0.00 | 28.73 1.68 0.00 | 48.06 3.02 0.00 | 44.47 3.67 0.00 | 44.54 3.60 0.00 | 42.02 3.40 0.00 | 44.63 3.61 0.00 | 42.45 3.50 0.00 | 40.98 3.28 0.00 | 39.99 3.17 0.00 | 38.57 2.92 0.00 | 37.68 2.92 0.00 | 38.31 3.00 0.00 | 39.04 3.09 0.00 | 33.50 2.57 0.00 | 49.53 4.13 -0.46 | 44.47 3.82 0.00 | 39.94 3.09 0.00 | 39.41 3.02 0.00 | 37.48 2.32 0.00 |
| CRESCENT___HYD 24018 | 31.23 1.40 0.00 | 27.89 1.45 0.00 | 26.99 1.31 0.00 | 28.68 1.37 0.00 | 29.34 1.40 0.00 | 28.30 1.24 0.00 | 47.39 2.34 0.00 | 43.29 2.49 0.00 | 43.35 2.42 0.00 | 40.82 2.20 0.00 | 43.15 2.13 0.00 | 40.93 1.99 0.00 | 39.43 1.73 0.00 | 38.59 1.77 0.00 | 37.22 1.57 0.00 | 36.33 1.56 0.00 | 37.08 1.77 0.00 | 37.78 1.83 0.00 | 32.70 1.76 0.00 | 48.20 2.74 -0.52 | 43.05 2.40 0.00 | 38.39 1.55 0.00 | 37.92 1.53 0.00 | 36.60 1.44 0.00 |
| CRUCIBLE_METL_DRP 24180 | 29.89 0.06 0.00 | 26.46 0.03 0.00 | 25.73 0.05 0.00 | 27.32 0.00 0.00 | 27.94 0.00 0.00 | 27.16 0.11 0.00 | 45.00 -0.05 0.00 | 40.59 -0.20 0.00 | 40.85 -0.08 0.00 | 38.46 -0.15 0.00 | 40.94 -0.08 0.00 | 38.87 -0.08 0.00 | 37.51 -0.19 0.00 | 36.68 -0.15 0.00 | 35.47 -0.18 0.00 | 34.59 -0.17 0.00 | 35.07 -0.25 0.00 | 35.73 -0.22 0.00 | 30.78 -0.15 0.00 | 45.02 0.04 -0.04 | 40.57 -0.08 0.00 | 36.88 0.04 0.00 | 36.35 -0.04 0.00 | 35.16 0.00 0.00 |
| DANC___LFGE 323619 | 29.14 -0.69 0.00 | 25.56 -0.87 0.00 | 24.78 -0.90 0.00 | 26.52 -0.79 0.00 | 27.13 -0.81 0.00 | 26.46 -0.60 0.00 | 45.36 0.32 0.00 | 40.39 -0.41 0.00 | 40.98 0.04 0.00 | 38.31 -0.31 0.00 | 40.82 -0.21 0.00 | 38.75 -0.19 0.00 | 37.21 -0.49 0.00 | 36.50 -0.33 0.00 | 35.58 -0.07 0.00 | 34.63 -0.14 0.00 | 35.03 -0.28 0.00 | 35.26 -0.68 0.00 | 30.50 -0.43 0.00 | 44.41 -0.54 -0.01 | 40.29 -0.37 0.00 | 36.70 -0.15 0.00 | 35.92 -0.47 0.00 | 34.42 -0.74 0.00 |
| DANSKAMMER___1 23586 | 31.56 1.73 0.00 | 27.97 1.53 0.00 | 27.07 1.39 0.00 | 28.82 1.50 0.00 | 29.50 1.56 0.00 | 28.16 1.11 0.00 | 47.07 2.03 0.00 | 43.90 3.10 0.00 | 43.96 3.03 0.00 | 41.71 3.09 0.00 | 44.34 3.32 0.00 | 42.18 3.23 0.00 | 40.75 3.05 0.00 | 39.77 2.95 0.00 | 38.43 2.78 0.00 | 37.55 2.78 0.00 | 38.31 3.00 0.00 | 38.97 3.02 0.00 | 33.35 2.41 0.00 | 49.26 3.91 -0.42 | 44.27 3.62 0.00 | 39.79 2.95 0.00 | 39.66 3.28 0.00 | 37.83 2.67 0.00 |
| DANSKAMMER___2 23589 | 31.56 1.73 0.00 | 27.97 1.53 0.00 | 27.07 1.39 0.00 | 28.82 1.50 0.00 | 29.50 1.56 0.00 | 28.16 1.11 0.00 | 47.07 2.03 0.00 | 43.90 3.10 0.00 | 43.96 3.03 0.00 | 41.71 3.09 0.00 | 44.34 3.32 0.00 | 42.18 3.23 0.00 | 40.75 3.05 0.00 | 39.77 2.95 0.00 | 38.43 2.78 0.00 | 37.55 2.78 0.00 | 38.31 3.00 0.00 | 38.97 3.02 0.00 | 33.35 2.41 0.00 | 49.26 3.91 -0.42 | 44.27 3.62 0.00 | 39.79 2.95 0.00 | 39.66 3.28 0.00 | 37.83 2.67 0.00 |
| DANSKAMMER___3 23590 | 31.56 1.73 0.00 | 27.97 1.53 0.00 | 27.07 1.39 0.00 | 28.82 1.50 0.00 | 29.50 1.56 0.00 | 28.16 1.11 0.00 | 47.07 2.03 0.00 | 43.90 3.10 0.00 | 43.96 3.03 0.00 | 41.71 3.09 0.00 | 44.34 3.32 0.00 | 42.18 3.23 0.00 | 40.75 3.05 0.00 | 39.77 2.95 0.00 | 38.43 2.78 0.00 | 37.55 2.78 0.00 | 38.31 3.00 0.00 | 38.97 3.02 0.00 | 33.35 2.41 0.00 | 49.26 3.91 -0.42 | 44.27 3.62 0.00 | 39.79 2.95 0.00 | 39.66 3.28 0.00 | 37.83 2.67 0.00 |
| DANSKAMMER___4 23591 | 31.56 1.73 0.00 | 27.97 1.53 0.00 | 27.07 1.39 0.00 | 28.82 1.50 0.00 | 29.50 1.56 0.00 | 28.16 1.11 0.00 | 47.07 2.03 0.00 | 43.90 3.10 0.00 | 43.96 3.03 0.00 | 41.71 3.09 0.00 | 44.34 3.32 0.00 | 42.18 3.23 0.00 | 40.75 3.05 0.00 | 39.77 2.95 0.00 | 38.43 2.78 0.00 | 37.55 2.78 0.00 | 38.31 3.00 0.00 | 38.97 3.02 0.00 | 33.35 2.41 0.00 | 49.26 3.91 -0.42 | 44.27 3.62 0.00 | 39.79 2.95 0.00 | 39.66 3.28 0.00 | 37.83 2.67 0.00 |
| DANSKAMMER___DIESEL 23592 | 31.56 1.73 0.00 | 27.97 1.53 0.00 | 27.07 1.39 0.00 | 28.82 1.50 0.00 | 29.50 1.56 0.00 | 28.16 1.11 0.00 | 47.07 2.03 0.00 | 43.90 3.10 0.00 | 43.96 3.03 0.00 | 41.71 3.09 0.00 | 44.34 3.32 0.00 | 42.18 3.23 0.00 | 40.75 3.05 0.00 | 39.77 2.95 0.00 | 38.43 2.78 0.00 | 37.55 2.78 0.00 | 38.31 3.00 0.00 | 38.97 3.02 0.00 | 33.35 2.41 0.00 | 49.26 3.91 -0.42 | 44.27 3.62 0.00 | 39.79 2.95 0.00 | 39.66 3.28 0.00 | 37.83 2.67 0.00 |
| DASHVILLE___HYD 23610 | 32.13 2.30 0.00 | 28.45 2.01 0.00 | 27.53 1.85 0.00 | 29.31 1.99 0.00 | 30.01 2.07 0.00 | 28.76 1.70 0.00 | 48.20 3.15 0.00 | 45.08 4.28 0.00 | 45.15 4.22 0.00 | 42.79 4.17 0.00 | 45.57 4.55 0.00 | 43.34 4.40 0.00 | 41.92 4.22 0.00 | 40.88 4.05 0.00 | 39.50 3.85 0.00 | 38.62 3.86 0.00 | 39.27 3.96 0.00 | 39.90 3.95 0.00 | 34.12 3.19 0.00 | 50.57 5.21 -0.42 | 45.45 4.80 0.00 | 40.82 3.98 0.00 | 40.43 4.04 0.00 | 38.29 3.13 0.00 |
| DELAWARE___LFGE 323621 | 30.75 0.92 0.00 | 27.26 0.82 0.00 | 26.40 0.72 0.00 | 28.11 0.79 0.00 | 28.75 0.81 0.00 | 27.84 0.78 0.00 | 46.58 1.53 0.00 | 42.59 1.80 0.00 | 42.74 1.80 0.00 | 40.32 1.70 0.00 | 42.83 1.80 0.00 | 40.66 1.71 0.00 | 39.21 1.51 0.00 | 38.30 1.47 0.00 | 37.04 1.39 0.00 | 36.12 1.36 0.00 | 36.69 1.38 0.00 | 37.31 1.37 0.00 | 32.08 1.14 0.00 | 47.22 2.11 -0.17 | 42.48 1.83 0.00 | 38.32 1.47 0.00 | 37.81 1.42 0.00 | 36.32 1.16 0.00 |
| DOGLEVILLE___HYD 23807 | 31.77 1.94 0.00 | 28.16 1.72 0.00 | 27.33 1.64 0.00 | 29.06 1.75 0.00 | 29.73 1.79 0.00 | 28.81 1.76 0.00 | 48.02 2.97 0.00 | 43.57 2.77 0.00 | 43.76 2.82 0.00 | 41.28 2.66 0.00 | 43.85 2.83 0.00 | 41.63 2.69 0.00 | 40.26 2.56 0.00 | 39.37 2.54 0.00 | 38.11 2.46 0.00 | 37.13 2.36 0.00 | 37.71 2.40 0.00 | 38.32 2.37 0.00 | 32.97 2.04 0.00 | 48.12 3.19 0.01 | 43.42 2.76 0.00 | 39.31 2.47 0.00 | 38.79 2.40 0.00 | 37.41 2.25 0.00 |
| DUNKIRK___1 23563 | 30.13 0.30 0.00 | 26.78 0.34 0.00 | 26.07 0.39 0.00 | 27.51 0.19 0.00 | 28.11 0.17 0.00 | 27.59 0.54 0.00 | 28.26 -0.32 16.47 | 28.38 -0.61 11.81 | 24.37 -0.82 15.74 | 26.51 -0.85 11.26 | 25.58 -0.78 14.66 | 25.41 -0.70 12.83 | 25.30 -0.87 11.53 | 25.21 -0.92 10.70 | 24.07 -0.89 10.69 | 23.91 -1.01 9.84 | 23.91 -1.09 10.31 | 23.66 -1.04 11.25 | 23.56 -1.05 6.32 | 24.86 0.00 20.08 | 24.40 -0.65 15.60 | 23.88 -0.37 12.60 | 23.66 -0.47 12.26 | 26.82 -0.81 7.53 |
| DUNKIRK___2 23564 | 30.13 0.30 0.00 | 26.78 0.34 0.00 | 26.07 0.39 0.00 | 27.51 0.19 0.00 | 28.11 0.17 0.00 | 27.59 0.54 0.00 | 28.26 -0.32 16.47 | 28.38 -0.61 11.81 | 24.37 -0.82 15.74 | 26.51 -0.85 11.26 | 25.58 -0.78 14.66 | 25.41 -0.70 12.83 | 25.30 -0.87 11.53 | 25.21 -0.92 10.70 | 24.07 -0.89 10.69 | 23.91 -1.01 9.84 | 23.91 -1.09 10.31 | 23.66 -1.04 11.25 | 23.56 -1.05 6.32 | 24.86 0.00 20.08 | 24.40 -0.65 15.60 | 23.88 -0.37 12.60 | 23.66 -0.47 12.26 | 26.82 -0.81 7.53 |
| DUNKIRK___3 23565 | 30.04 0.21 0.00 | 26.73 0.29 0.00 | 25.99 0.31 0.00 | 27.43 0.11 0.00 | 28.05 0.11 0.00 | 27.51 0.46 0.00 | 28.04 -0.54 16.47 | 28.13 -0.86 11.81 | 24.13 -1.06 15.74 | 26.24 -1.12 11.26 | 25.30 -1.07 14.66 | 25.14 -0.97 12.83 | 25.07 -1.09 11.53 | 24.99 -1.14 10.70 | 23.85 -1.11 10.69 | 23.74 -1.18 9.84 | 23.73 -1.27 10.31 | 23.51 -1.19 11.25 | 23.43 -1.18 6.32 | 24.59 -0.27 20.08 | 24.15 -0.89 15.60 | 23.69 -0.55 12.60 | 23.47 -0.66 12.26 | 26.72 -0.91 7.53 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| DUNKIRK___4 23566 | 30.04 0.21 0.00 | 26.73 0.29 0.00 | 25.99 0.31 0.00 | 27.43 0.11 0.00 | 28.05 0.11 0.00 | 27.51 0.46 0.00 | 28.04 -0.54 16.47 | 28.13 -0.86 11.81 | 24.13 -1.06 15.74 | 26.24 -1.12 11.26 | 25.30 -1.07 14.66 | 25.14 -0.97 12.83 | 25.07 -1.09 11.53 | 24.99 -1.14 10.70 | 23.85 -1.11 10.69 | 23.74 -1.18 9.84 | 23.73 -1.27 10.31 | 23.51 -1.19 11.25 | 23.43 -1.18 6.32 | 24.59 -0.27 20.08 | 24.15 -0.89 15.60 | 23.69 -0.55 12.60 | 23.47 -0.66 12.26 | 26.72 -0.91 7.53 |
| EAST HAMPTON___GT 23717 | 33.59 3.76 0.00 | 30.01 3.57 0.00 | 30.02 4.34 0.00 | 31.71 4.40 0.00 | 32.49 4.55 0.00 | 31.30 4.25 0.00 | 51.67 6.62 0.00 | 51.73 9.06 -1.87 | 49.12 8.19 0.00 | 48.24 8.26 -1.36 | 50.20 8.57 -0.60 | 48.81 7.98 -1.88 | 44.93 7.09 -0.14 | 43.71 6.89 0.00 | 42.24 6.59 0.00 | 44.93 6.78 -3.39 | 42.08 6.64 -0.13 | 42.60 6.61 -0.04 | 47.20 5.75 -10.51 | 58.05 9.71 -3.41 | 53.92 8.54 -4.73 | 49.04 6.93 -5.27 | 46.33 6.66 -3.28 | 40.75 5.59 0.00 |
| EAST RIVER___6 23660 | 32.16 2.33 0.00 | 28.45 2.01 0.00 | 27.50 1.82 0.00 | 29.26 1.94 0.00 | 29.95 2.01 0.00 | 28.81 1.76 0.00 | 48.47 3.42 0.00 | 45.24 4.45 0.00 | 45.31 4.38 0.00 | 43.04 4.40 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.19 4.22 -3.27 | 40.93 4.09 -0.02 | 39.51 3.85 -0.02 | 38.74 3.96 -0.02 | 39.25 3.92 -0.02 | 40.88 3.95 -0.98 | 34.15 3.22 0.00 | 50.56 5.21 -0.42 | 45.41 4.76 0.00 | 40.68 3.83 0.00 | 40.21 3.82 0.00 | 38.36 3.20 0.00 |
| EAST RIVER___7 23524 | 32.16 2.33 0.00 | 28.45 2.01 0.00 | 27.50 1.82 0.00 | 29.26 1.94 0.00 | 29.95 2.01 0.00 | 28.81 1.76 0.00 | 48.47 3.42 0.00 | 45.24 4.45 0.00 | 45.31 4.38 0.00 | 43.04 4.40 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.19 4.22 -3.27 | 40.93 4.09 -0.02 | 39.51 3.85 -0.02 | 38.74 3.96 -0.02 | 39.25 3.92 -0.02 | 40.88 3.95 -0.98 | 34.15 3.22 0.00 | 50.56 5.21 -0.42 | 45.41 4.76 0.00 | 40.68 3.83 0.00 | 40.21 3.82 0.00 | 38.36 3.20 0.00 |
| EAST_HAMPTON___DIESEL 23722 | 33.59 3.76 0.00 | 30.01 3.57 0.00 | 30.02 4.34 0.00 | 31.71 4.40 0.00 | 32.49 4.55 0.00 | 31.30 4.25 0.00 | 51.67 6.62 0.00 | 51.73 9.06 -1.87 | 49.12 8.19 0.00 | 48.24 8.26 -1.36 | 50.20 8.57 -0.60 | 48.81 7.98 -1.88 | 44.93 7.09 -0.14 | 43.71 6.89 0.00 | 42.24 6.59 0.00 | 44.93 6.78 -3.39 | 42.08 6.64 -0.13 | 42.60 6.61 -0.04 | 47.20 5.75 -10.51 | 58.05 9.71 -3.41 | 53.92 8.54 -4.73 | 49.04 6.93 -5.27 | 46.33 6.66 -3.28 | 40.75 5.59 0.00 |
| EAST_RIVER___1 323558 | 32.25 2.42 0.00 | 28.55 2.11 0.00 | 27.61 1.93 0.00 | 29.34 2.02 0.00 | 30.04 2.10 0.00 | 28.89 1.84 0.00 | 48.65 3.60 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.15 4.52 -0.02 | 45.92 4.88 -0.02 | 43.59 4.63 -0.02 | 45.15 4.34 -3.12 | 41.00 4.16 -0.02 | 39.58 3.92 -0.02 | 38.81 4.03 -0.01 | 39.32 3.99 -0.01 | 40.94 4.06 -0.93 | 34.24 3.31 0.00 | 50.70 5.35 -0.42 | 45.53 4.88 0.00 | 40.79 3.94 0.00 | 40.32 3.93 0.00 | 38.47 3.31 0.00 |
| EAST_RIVER___2 323559 | 32.16 2.33 0.00 | 28.45 2.01 0.00 | 27.50 1.82 0.00 | 29.26 1.94 0.00 | 29.95 2.01 0.00 | 28.81 1.76 0.00 | 48.47 3.42 0.00 | 45.24 4.45 0.00 | 45.31 4.38 0.00 | 43.04 4.40 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.19 4.22 -3.27 | 40.93 4.09 -0.02 | 39.51 3.85 -0.02 | 38.74 3.96 -0.02 | 39.25 3.92 -0.02 | 40.88 3.95 -0.98 | 34.15 3.22 0.00 | 50.56 5.21 -0.42 | 45.41 4.76 0.00 | 40.68 3.83 0.00 | 40.21 3.82 0.00 | 38.36 3.20 0.00 |
| EAST___DELAWARE_HYD 23607 | 31.38 1.55 0.00 | 27.76 1.32 0.00 | 26.91 1.23 0.00 | 28.68 1.37 0.00 | 29.36 1.42 0.00 | 28.30 1.24 0.00 | 47.39 2.34 0.00 | 43.74 2.94 0.00 | 43.84 2.91 0.00 | 41.44 2.82 0.00 | 44.10 3.08 0.00 | 41.90 2.96 0.00 | 40.45 2.75 0.00 | 39.48 2.65 0.00 | 38.14 2.50 0.00 | 37.23 2.47 0.00 | 37.79 2.47 0.00 | 38.50 2.55 0.00 | 33.01 2.07 0.00 | 48.89 3.59 -0.36 | 43.82 3.17 0.00 | 39.50 2.65 0.00 | 39.01 2.62 0.00 | 37.16 2.00 0.00 |
| ELEC_TRO_TEK 24086 | 32.01 2.18 0.00 | 28.45 2.01 0.00 | 27.92 2.23 0.00 | 29.58 2.27 0.00 | 30.31 2.37 0.00 | 29.22 2.16 0.00 | 48.06 3.02 0.00 | 47.57 4.90 -1.87 | 45.35 4.42 0.00 | 44.73 4.75 -1.36 | 46.67 5.05 -0.60 | 45.62 4.79 -1.88 | 42.22 4.37 -0.14 | 41.02 4.20 0.00 | 39.75 4.10 0.00 | 42.53 4.21 -3.56 | 40.11 4.20 -0.59 | 40.27 4.28 -0.05 | 44.98 3.50 -10.55 | 53.92 5.57 -3.41 | 50.39 5.00 -4.73 | 46.24 4.09 -5.31 | 43.87 4.15 -3.33 | 38.43 3.27 0.00 |
| ELLENBURG_WT_PWR 323604 | 28.61 -1.22 0.00 | 25.17 -1.27 0.00 | 24.55 -1.13 0.00 | 26.22 -1.09 0.00 | 26.82 -1.12 0.00 | 26.02 -1.03 0.00 | 43.83 -1.22 0.00 | 39.29 -1.51 0.00 | 39.42 -1.51 0.00 | 37.07 -1.54 0.00 | 39.30 -1.72 0.00 | 37.31 -1.64 0.00 | 36.15 -1.55 0.00 | 35.28 -1.55 0.00 | 34.33 -1.32 0.00 | 33.41 -1.36 0.00 | 33.94 -1.38 0.00 | 34.58 -1.37 0.00 | 29.79 -1.14 0.00 | 42.73 -2.20 0.00 | 38.82 -1.83 0.00 | 35.44 -1.40 0.00 | 35.44 -0.95 0.00 | 34.04 -1.13 0.00 |
| E_CANADA_CAP_HY 24051 | 29.89 0.06 0.00 | 26.60 0.16 0.00 | 25.60 -0.08 0.00 | 27.29 -0.03 0.00 | 28.00 0.06 0.00 | 27.05 0.00 0.00 | 46.49 1.44 0.00 | 42.27 1.47 0.00 | 42.12 1.19 0.00 | 39.43 0.81 0.00 | 41.72 0.70 0.00 | 39.72 0.78 0.00 | 38.19 0.49 0.00 | 37.42 0.59 0.00 | 36.04 0.39 0.00 | 35.15 0.38 0.00 | 35.91 0.60 0.00 | 36.56 0.61 0.00 | 31.46 0.53 0.00 | 47.31 1.71 -0.66 | 41.59 0.94 0.00 | 37.29 0.44 0.00 | 36.72 0.33 0.00 | 35.44 0.28 0.00 |
| E_CANADA_MHWK_HY 24050 | 31.77 1.94 0.00 | 28.16 1.72 0.00 | 27.33 1.64 0.00 | 29.06 1.75 0.00 | 29.73 1.79 0.00 | 28.81 1.76 0.00 | 48.02 2.97 0.00 | 43.57 2.77 0.00 | 43.76 2.82 0.00 | 41.28 2.66 0.00 | 43.85 2.83 0.00 | 41.63 2.69 0.00 | 40.26 2.56 0.00 | 39.37 2.54 0.00 | 38.11 2.46 0.00 | 37.13 2.36 0.00 | 37.71 2.40 0.00 | 38.32 2.37 0.00 | 32.97 2.04 0.00 | 48.12 3.19 0.01 | 43.42 2.76 0.00 | 39.31 2.47 0.00 | 38.79 2.40 0.00 | 37.41 2.25 0.00 |
| E_FISHKILL___LBMP 23776 | 31.68 1.85 0.00 | 28.13 1.69 0.00 | 27.22 1.54 0.00 | 28.96 1.64 0.00 | 29.64 1.70 0.00 | 28.54 1.49 0.00 | 47.84 2.79 0.00 | 44.39 3.59 0.00 | 44.45 3.52 0.00 | 42.13 3.51 0.00 | 44.79 3.77 0.00 | 42.53 3.58 0.00 | 41.02 3.32 0.00 | 40.03 3.20 0.00 | 38.64 2.99 0.00 | 37.72 2.95 0.00 | 38.39 3.07 0.00 | 39.04 3.09 0.00 | 33.50 2.57 0.00 | 49.58 4.22 -0.42 | 44.47 3.82 0.00 | 39.86 3.02 0.00 | 39.41 3.02 0.00 | 37.66 2.50 0.00 |
| FAR ROCKAWAY___4 23548 | 32.58 2.74 -0.01 | 28.95 2.51 -0.01 | 28.43 2.75 -0.01 | 30.11 2.79 -0.01 | 30.85 2.91 -0.01 | 29.76 2.71 -0.01 | 48.93 3.87 -0.01 | 48.51 5.83 -1.88 | 46.26 5.32 -0.01 | 45.59 5.60 -1.37 | 47.62 5.99 -0.61 | 46.48 5.65 -1.89 | 43.05 5.20 -0.15 | 41.80 4.97 0.00 | 40.52 4.81 -0.06 | 44.27 4.87 -4.64 | 43.74 4.87 -3.56 | 41.05 5.00 -0.11 | 45.82 4.11 -10.78 | 55.09 6.74 -3.41 | 51.41 6.02 -4.74 | 47.35 4.90 -5.60 | 44.97 4.84 -3.74 | 39.14 3.97 -0.01 |
| FARRAGUT___LBMP 323566 | 32.22 2.39 0.00 | 28.50 2.06 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 30.01 2.07 0.00 | 28.84 1.79 0.00 | 48.56 3.51 0.00 | 45.29 4.49 0.00 | 45.35 4.42 0.00 | 43.04 4.40 -0.02 | 45.84 4.80 -0.02 | 43.48 4.52 -0.02 | 45.19 4.22 -3.27 | 40.93 4.09 -0.02 | 39.48 3.81 -0.02 | 38.74 3.96 -0.02 | 39.25 3.92 -0.02 | 40.88 3.95 -0.98 | 34.15 3.22 0.00 | 50.61 5.26 -0.42 | 45.45 4.80 0.00 | 40.68 3.83 0.00 | 40.25 3.86 0.00 | 38.40 3.23 0.00 |
| FENNER___WINDPWR 24204 | 30.34 0.51 0.00 | 26.81 0.37 0.00 | 25.99 0.31 0.00 | 27.70 0.38 0.00 | 28.33 0.39 0.00 | 27.59 0.54 0.00 | 46.08 1.04 0.00 | 41.49 0.69 0.00 | 41.96 1.02 0.00 | 39.43 0.81 0.00 | 41.92 0.90 0.00 | 39.80 0.86 0.00 | 38.34 0.64 0.00 | 37.49 0.66 0.00 | 36.29 0.64 0.00 | 35.32 0.56 0.00 | 35.81 0.49 0.00 | 36.41 0.47 0.00 | 31.43 0.49 0.00 | 45.99 1.03 -0.02 | 41.47 0.81 0.00 | 37.69 0.85 0.00 | 37.01 0.62 0.00 | 35.58 0.42 0.00 |

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| FIBERTEK____ENERGY 23856 | 29.89 0.06 0.00 | 26.46 0.03 0.00 | 25.73 0.05 0.00 | 27.32 0.00 0.00 | 27.94 0.00 0.00 | 27.16 0.11 0.00 | 45.00 -0.05 0.00 | 40.59 -0.20 0.00 | 40.85 -0.08 0.00 | 38.46 -0.15 0.00 | 40.94 -0.08 0.00 | 38.87 -0.08 0.00 | 37.51 -0.19 0.00 | 36.68 -0.15 0.00 | 35.47 -0.18 0.00 | 34.59 -0.17 0.00 | 35.07 -0.25 0.00 | 35.73 -0.22 0.00 | 30.78 -0.15 0.00 | 45.02 0.04 -0.04 | 40.57 -0.08 0.00 | 36.88 0.04 0.00 | 36.35 -0.04 0.00 | 35.16 0.00 0.00 |
| FITZPATRICK____ 23598 | 29.23 -0.60 0.00 | 25.93 -0.50 0.00 | 25.19 -0.49 0.00 | 26.77 -0.55 0.00 | 27.38 -0.56 0.00 | 26.57 -0.49 0.00 | 43.92 -1.13 0.00 | 39.70 -1.10 0.00 | 39.91 -1.02 0.00 | 37.57 -1.04 0.00 | 39.95 -1.07 0.00 | 37.93 -1.01 0.00 | 36.68 -1.02 0.00 | 35.83 -0.99 0.00 | 34.68 -0.96 0.00 | 33.83 -0.94 0.00 | 34.32 -0.99 0.00 | 34.98 -0.97 0.00 | 30.10 -0.84 0.00 | 43.88 -1.08 -0.02 | 39.60 -1.06 0.00 | 35.96 -0.88 0.00 | 35.48 -0.91 0.00 | 34.42 -0.74 0.00 |
| FORT ORANGE____ 23900 | 30.84 1.01 0.00 | 27.55 1.11 0.00 | 26.71 1.03 0.00 | 28.38 1.07 0.00 | 28.97 1.03 0.00 | 27.97 0.92 0.00 | 46.62 1.58 0.00 | 42.72 1.92 0.00 | 42.82 1.88 0.00 | 40.39 1.78 0.00 | 42.78 1.76 0.00 | 40.62 1.67 0.00 | 39.17 1.47 0.00 | 38.30 1.47 0.00 | 36.97 1.32 0.00 | 36.12 1.36 0.00 | 36.80 1.48 0.00 | 37.46 1.51 0.00 | 32.32 1.39 0.00 | 47.65 2.20 -0.51 | 42.60 1.95 0.00 | 38.13 1.29 0.00 | 37.66 1.27 0.00 | 36.29 1.13 0.00 |
| FORT_DRUM_COGEN 23780 | 29.14 -0.69 0.00 | 25.56 -0.87 0.00 | 24.78 -0.90 0.00 | 26.52 -0.79 0.00 | 27.13 -0.81 0.00 | 26.46 -0.60 0.00 | 45.36 0.32 0.00 | 40.39 -0.41 0.00 | 40.98 0.04 0.00 | 38.35 -0.27 0.00 | 40.82 -0.21 0.00 | 38.75 -0.19 0.00 | 37.21 -0.49 0.00 | 36.50 -0.33 0.00 | 35.58 -0.07 0.00 | 34.63 -0.14 0.00 | 35.03 -0.28 0.00 | 35.26 -0.68 0.00 | 30.50 -0.43 0.00 | 44.36 -0.58 -0.01 | 40.29 -0.37 0.00 | 36.70 -0.15 0.00 | 35.92 -0.47 0.00 | 34.42 -0.74 0.00 |
| FPL FAR_ROCK_GT1 24212 | 32.58 2.74 -0.01 | 28.95 2.51 -0.01 | 28.43 2.75 -0.01 | 30.11 2.79 -0.01 | 30.85 2.91 -0.01 | 29.76 2.71 -0.01 | 48.93 3.87 -0.01 | 48.51 5.83 -1.88 | 46.26 5.32 -0.01 | 45.59 5.60 -1.37 | 47.62 5.99 -0.61 | 46.48 5.65 -1.89 | 43.05 5.20 -0.15 | 41.80 4.97 0.00 | 40.52 4.81 -0.06 | 44.27 4.87 -4.64 | 43.74 4.87 -3.56 | 41.05 5.00 -0.11 | 45.82 4.11 -10.78 | 55.09 6.74 -3.41 | 51.41 6.02 -4.74 | 47.35 4.90 -5.60 | 44.97 4.84 -3.74 | 39.14 3.97 -0.01 |
| FPL FAR_ROCK_GT2 23815 | 32.58 2.74 -0.01 | 28.95 2.51 -0.01 | 28.43 2.75 -0.01 | 30.11 2.79 -0.01 | 30.85 2.91 -0.01 | 29.76 2.71 -0.01 | 48.93 3.87 -0.01 | 48.51 5.83 -1.88 | 46.26 5.32 -0.01 | 45.59 5.60 -1.37 | 47.62 5.99 -0.61 | 46.48 5.65 -1.89 | 43.05 5.20 -0.15 | 41.80 4.97 0.00 | 40.52 4.81 -0.06 | 44.27 4.87 -4.64 | 43.74 4.87 -3.56 | 41.05 5.00 -0.11 | 45.82 4.11 -10.78 | 55.09 6.74 -3.41 | 51.41 6.02 -4.74 | 47.35 4.90 -5.60 | 44.97 4.84 -3.74 | 39.14 3.97 -0.01 |
| FRANKLIN_FALL_HYD 24054 | 28.61 -1.22 0.00 | 25.09 -1.35 0.00 | 24.50 -1.18 0.00 | 26.22 -1.09 0.00 | 26.82 -1.12 0.00 | 26.08 -0.97 0.00 | 44.37 -0.68 0.00 | 39.61 -1.18 0.00 | 39.79 -1.15 0.00 | 37.30 -1.31 0.00 | 39.54 -1.48 0.00 | 37.54 -1.40 0.00 | 36.23 -1.47 0.00 | 35.39 -1.44 0.00 | 34.47 -1.18 0.00 | 33.55 -1.22 0.00 | 34.11 -1.20 0.00 | 34.72 -1.22 0.00 | 29.94 -0.99 0.00 | 42.82 -2.11 0.00 | 39.07 -1.59 0.00 | 35.70 -1.14 0.00 | 35.41 -0.98 0.00 | 33.82 -1.34 0.00 |
| FREEPORT_EQUS_GT1 23764 | 32.25 2.42 0.00 | 28.66 2.22 0.00 | 28.15 2.47 0.00 | 29.83 2.51 0.00 | 30.54 2.60 0.00 | 29.46 2.41 0.00 | 48.38 3.33 0.00 | 47.98 5.30 -1.87 | 45.76 4.83 0.00 | 45.12 5.14 -1.36 | 47.04 5.41 -0.60 | 45.97 5.14 -1.88 | 42.56 4.71 -0.15 | 41.32 4.49 0.00 | 40.04 4.38 -0.01 | 42.96 4.52 -3.68 | 40.76 4.52 -0.92 | 40.60 4.60 -0.06 | 45.28 3.77 -10.57 | 54.46 6.11 -3.41 | 50.83 5.45 -4.73 | 46.65 4.46 -5.34 | 44.21 4.44 -3.38 | 38.71 3.55 0.00 |
| FULTON COGEN____ 23766 | 29.32 -0.51 0.00 | 25.99 -0.45 0.00 | 25.27 -0.41 0.00 | 26.82 -0.49 0.00 | 27.46 -0.47 0.00 | 26.65 -0.41 0.00 | 44.19 -0.86 0.00 | 39.94 -0.70 0.00 | 40.24 -0.77 0.00 | 37.84 -0.74 0.00 | 40.28 -0.66 0.00 | 38.28 -0.79 0.00 | 36.91 -0.70 0.00 | 36.13 -0.70 0.00 | 34.97 -0.68 0.00 | 34.10 -0.66 0.00 | 34.54 -0.78 0.00 | 35.19 -0.75 0.00 | 30.28 -0.65 0.00 | 44.16 -0.81 -0.03 | 39.88 -0.77 0.00 | 36.18 -0.66 0.00 | 35.66 -0.73 0.00 | 34.53 -0.63 0.00 |
| Freeport____CT2 23818 | 32.25 2.42 0.00 | 28.66 2.22 0.00 | 28.15 2.47 0.00 | 29.83 2.51 0.00 | 30.54 2.60 0.00 | 29.46 2.41 0.00 | 48.38 3.33 0.00 | 47.98 5.30 -1.87 | 45.76 4.83 0.00 | 45.12 5.14 -1.36 | 47.04 5.41 -0.60 | 45.97 5.14 -1.88 | 42.56 4.71 -0.15 | 41.32 4.49 0.00 | 40.04 4.38 -0.01 | 42.96 4.52 -3.68 | 40.76 4.52 -0.92 | 40.60 4.60 -0.06 | 45.28 3.77 -10.57 | 54.46 6.11 -3.41 | 50.83 5.45 -4.73 | 46.65 4.46 -5.34 | 44.21 4.44 -3.38 | 38.71 3.55 0.00 |
| G.F.CEMENT____DRP 24184 | 31.53 1.70 0.00 | 28.13 1.69 0.00 | 27.15 1.46 0.00 | 28.87 1.56 0.00 | 29.59 1.65 0.00 | 28.57 1.51 0.00 | 48.02 2.97 0.00 | 43.90 3.10 0.00 | 44.00 3.07 0.00 | 41.40 2.78 0.00 | 43.61 2.58 0.00 | 41.40 2.45 0.00 | 39.81 2.11 0.00 | 38.96 2.14 0.00 | 37.57 1.92 0.00 | 36.64 1.88 0.00 | 37.47 2.15 0.00 | 38.17 2.23 0.00 | 33.16 2.23 0.00 | 48.89 3.42 -0.53 | 43.62 2.97 0.00 | 38.65 1.81 0.00 | 38.06 1.67 0.00 | 36.78 1.62 0.00 |
| GARDENVILLE____LBMP 24039 | 29.62 -0.21 0.00 | 26.38 -0.05 0.00 | 25.71 0.03 0.00 | 27.07 -0.25 0.00 | 27.69 -0.25 0.00 | 27.16 0.11 0.00 | 27.32 -1.26 16.47 | 27.11 -1.88 11.81 | 23.27 -1.92 15.74 | 25.31 -2.05 11.26 | 24.39 -1.97 14.66 | 24.29 -1.83 12.83 | 24.24 -1.92 11.53 | 24.18 -1.95 10.70 | 23.11 -1.85 10.69 | 23.01 -1.91 9.84 | 23.02 -1.98 10.31 | 22.79 -1.91 11.25 | 22.81 -1.79 6.32 | 23.64 -1.21 20.08 | 23.26 -1.79 15.60 | 23.03 -1.22 12.60 | 22.78 -1.35 12.26 | 26.08 -1.55 7.53 |
| GENERAL____MILLS 23808 | 29.65 -0.18 0.00 | 26.38 -0.05 0.00 | 25.71 0.03 0.00 | 27.10 -0.22 0.00 | 27.69 -0.25 0.00 | 27.16 0.11 0.00 | 27.32 -1.26 16.47 | 27.15 -1.84 11.81 | 23.27 -1.92 15.74 | 25.35 -2.01 11.26 | 24.39 -1.97 14.66 | 24.32 -1.79 12.83 | 24.28 -1.88 11.53 | 24.22 -1.91 10.70 | 23.14 -1.82 10.69 | 23.04 -1.88 9.84 | 23.02 -1.98 10.31 | 22.79 -1.91 11.25 | 22.81 -1.79 6.32 | 23.69 -1.17 20.08 | 23.30 -1.75 15.60 | 23.03 -1.22 12.60 | 22.82 -1.31 12.26 | 26.08 -1.55 7.53 |
| GE_PLASTICS____DRP 24183 | 30.46 0.63 0.00 | 27.23 0.79 0.00 | 26.55 0.87 0.00 | 28.22 0.90 0.00 | 28.83 0.89 0.00 | 27.84 0.78 0.00 | 46.40 1.35 0.00 | 42.23 1.43 0.00 | 42.20 1.27 0.00 | 39.78 1.16 0.00 | 42.17 1.15 0.00 | 40.00 1.05 0.00 | 38.60 0.90 0.00 | 37.75 0.92 0.00 | 36.43 0.78 0.00 | 35.60 0.83 0.00 | 36.23 0.92 0.00 | 36.88 0.93 0.00 | 31.80 0.87 0.00 | 46.85 1.39 -0.52 | 41.91 1.26 0.00 | 37.62 0.77 0.00 | 37.26 0.87 0.00 | 35.97 0.81 0.00 |
| GILBOA____1 23756 | 30.81 0.98 0.00 | 27.36 0.93 0.00 | 26.53 0.85 0.00 | 28.22 0.90 0.00 | 28.86 0.92 0.00 | 27.86 0.81 0.00 | 46.49 1.44 0.00 | 42.63 1.84 0.00 | 42.74 1.80 0.00 | 40.39 1.78 0.00 | 42.91 1.89 0.00 | 40.70 1.75 0.00 | 39.28 1.58 0.00 | 38.37 1.55 0.00 | 37.07 1.43 0.00 | 36.22 1.46 0.00 | 36.80 1.48 0.00 | 37.46 1.51 0.00 | 32.23 1.30 0.00 | 47.40 2.07 -0.40 | 42.60 1.95 0.00 | 38.28 1.44 0.00 | 37.85 1.46 0.00 | 36.36 1.20 0.00 |
| GILBOA____2 23757 | 30.81 0.98 0.00 | 27.36 0.93 0.00 | 26.53 0.85 0.00 | 28.22 0.90 0.00 | 28.86 0.92 0.00 | 27.86 0.81 0.00 | 46.49 1.44 0.00 | 42.63 1.84 0.00 | 42.74 1.80 0.00 | 40.39 1.78 0.00 | 42.91 1.89 0.00 | 40.70 1.75 0.00 | 39.28 1.58 0.00 | 38.37 1.55 0.00 | 37.07 1.43 0.00 | 36.22 1.46 0.00 | 36.80 1.48 0.00 | 37.46 1.51 0.00 | 32.23 1.30 0.00 | 47.40 2.07 -0.40 | 42.60 1.95 0.00 | 38.28 1.44 0.00 | 37.85 1.46 0.00 | 36.36 1.20 0.00 |

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| GILBOA___3 23758 | 30.81 0.98 0.00 | 27.36 0.93 0.00 | 26.53 0.85 0.00 | 28.22 0.90 0.00 | 28.86 0.92 0.00 | 27.86 0.81 0.00 | 46.49 1.44 0.00 | 42.63 1.84 0.00 | 42.74 1.80 0.00 | 40.39 1.78 0.00 | 42.91 1.89 0.00 | 40.70 1.75 0.00 | 39.28 1.58 0.00 | 38.37 1.55 0.00 | 37.07 1.43 0.00 | 36.22 1.46 0.00 | 36.80 1.48 0.00 | 37.46 1.51 0.00 | 32.23 1.30 0.00 | 47.40 2.07 -0.40 | 42.60 1.95 0.00 | 38.28 1.44 0.00 | 37.85 1.46 0.00 | 36.36 1.20 0.00 |
| GILBOA___4 23759 | 30.81 0.98 0.00 | 27.36 0.93 0.00 | 26.53 0.85 0.00 | 28.22 0.90 0.00 | 28.86 0.92 0.00 | 27.86 0.81 0.00 | 46.49 1.44 0.00 | 42.63 1.84 0.00 | 42.74 1.80 0.00 | 40.39 1.78 0.00 | 42.91 1.89 0.00 | 40.70 1.75 0.00 | 39.28 1.58 0.00 | 38.37 1.55 0.00 | 37.07 1.43 0.00 | 36.22 1.46 0.00 | 36.80 1.48 0.00 | 37.46 1.51 0.00 | 32.23 1.30 0.00 | 47.40 2.07 -0.40 | 42.60 1.95 0.00 | 38.28 1.44 0.00 | 37.85 1.46 0.00 | 36.36 1.20 0.00 |
| GILBOA___ 23599 | 30.81 0.98 0.00 | 27.36 0.93 0.00 | 26.53 0.85 0.00 | 28.22 0.90 0.00 | 28.86 0.92 0.00 | 27.86 0.81 0.00 | 46.49 1.44 0.00 | 42.63 1.84 0.00 | 42.74 1.80 0.00 | 40.39 1.78 0.00 | 42.91 1.89 0.00 | 40.70 1.75 0.00 | 39.28 1.58 0.00 | 38.37 1.55 0.00 | 37.07 1.43 0.00 | 36.22 1.46 0.00 | 36.80 1.48 0.00 | 37.46 1.51 0.00 | 32.23 1.30 0.00 | 47.40 2.07 -0.40 | 42.60 1.95 0.00 | 38.28 1.44 0.00 | 37.85 1.46 0.00 | 36.36 1.20 0.00 |
| GINNA___ 23603 | 28.13 -1.70 0.00 | 25.01 -1.43 0.00 | 24.42 -1.26 0.00 | 25.87 -1.45 0.00 | 26.46 -1.48 0.00 | 25.89 -1.16 0.00 | 42.66 -2.39 0.00 | 38.02 -2.77 0.00 | 38.52 -2.42 0.00 | 35.88 -2.74 0.00 | 38.31 -2.71 0.00 | 36.37 -2.57 0.00 | 35.25 -2.45 0.00 | 34.32 -2.50 0.00 | 33.26 -2.39 0.00 | 32.37 -2.40 0.00 | 32.84 -2.47 0.00 | 33.65 -2.30 0.00 | 28.74 -2.20 0.00 | 42.73 -2.25 -0.04 | 38.25 -2.40 0.00 | 34.96 -1.88 0.00 | 34.28 -2.11 0.00 | 32.95 -2.22 0.00 |
| GLEN PARK___ 23778 | 29.17 -0.66 0.00 | 25.59 -0.85 0.00 | 24.81 -0.87 0.00 | 26.55 -0.76 0.00 | 27.16 -0.78 0.00 | 26.51 -0.54 0.00 | 45.50 0.45 0.00 | 40.51 -0.29 0.00 | 41.06 0.12 0.00 | 38.42 -0.19 0.00 | 40.94 -0.08 0.00 | 38.83 -0.12 0.00 | 37.28 -0.41 0.00 | 36.53 -0.29 0.00 | 35.61 -0.04 0.00 | 34.66 -0.10 0.00 | 35.07 -0.25 0.00 | 35.30 -0.65 0.00 | 30.53 -0.40 0.00 | 44.55 -0.40 -0.02 | 40.41 -0.24 0.00 | 36.77 -0.07 0.00 | 35.99 -0.40 0.00 | 34.49 -0.67 0.00 |
| GLENWOOD_IC_1_G5 23712 | 32.25 2.42 0.00 | 28.61 2.17 0.00 | 27.86 2.18 0.00 | 29.58 2.27 0.00 | 30.29 2.35 0.00 | 29.19 2.14 0.00 | 48.60 3.56 0.00 | 47.65 4.98 -1.87 | 45.64 4.71 0.00 | 44.81 4.83 -1.36 | 46.87 5.25 -0.60 | 45.77 4.95 -1.88 | 42.40 4.56 -0.15 | 41.21 4.38 0.00 | 39.86 4.21 -0.01 | 42.69 4.31 -3.61 | 40.33 4.27 -0.75 | 40.31 4.31 -0.05 | 45.05 3.56 -10.56 | 54.14 5.80 -3.41 | 50.63 5.24 -4.73 | 46.40 4.24 -5.32 | 43.96 4.22 -3.35 | 38.54 3.38 0.00 |
| GLENWOOD_IC_2_G1 23688 | 32.13 2.30 0.00 | 28.50 2.06 0.00 | 27.71 2.03 0.00 | 29.42 2.10 0.00 | 30.12 2.18 0.00 | 29.00 1.95 0.00 | 48.42 3.38 0.00 | 47.28 4.61 -1.87 | 45.31 4.38 0.00 | 44.46 4.48 -1.36 | 46.46 4.84 -0.60 | 45.42 4.60 -1.88 | 42.10 4.26 -0.14 | 40.91 4.09 0.00 | 39.54 3.89 0.00 | 42.32 4.00 -3.56 | 39.89 3.99 -0.59 | 40.02 4.03 -0.05 | 44.79 3.31 -10.55 | 53.74 5.39 -3.41 | 50.26 4.88 -4.73 | 46.08 3.94 -5.29 | 43.63 3.93 -3.31 | 38.36 3.20 0.00 |
| GLENWOOD_IC_3_G1 23689 | 32.13 2.30 0.00 | 28.50 2.06 0.00 | 27.71 2.03 0.00 | 29.42 2.10 0.00 | 30.12 2.18 0.00 | 29.00 1.95 0.00 | 48.42 3.38 0.00 | 47.28 4.61 -1.87 | 45.31 4.38 0.00 | 44.46 4.48 -1.36 | 46.46 4.84 -0.60 | 45.42 4.60 -1.88 | 42.10 4.26 -0.14 | 40.91 4.09 0.00 | 39.54 3.89 0.00 | 42.32 4.00 -3.56 | 39.89 3.99 -0.59 | 40.02 4.03 -0.05 | 44.79 3.31 -10.55 | 53.74 5.39 -3.41 | 50.26 4.88 -4.73 | 46.08 3.94 -5.29 | 43.63 3.93 -3.31 | 38.36 3.20 0.00 |
| GLENWOOD___4 23550 | 32.25 2.42 0.00 | 28.61 2.17 0.00 | 27.86 2.18 0.00 | 29.58 2.27 0.00 | 30.29 2.35 0.00 | 29.19 2.14 0.00 | 48.60 3.56 0.00 | 47.65 4.98 -1.87 | 45.64 4.71 0.00 | 44.81 4.83 -1.36 | 46.87 5.25 -0.60 | 45.77 4.95 -1.88 | 42.40 4.56 -0.15 | 41.21 4.38 0.00 | 39.86 4.21 -0.01 | 42.69 4.31 -3.61 | 40.33 4.27 -0.75 | 40.31 4.31 -0.05 | 45.05 3.56 -10.56 | 54.14 5.80 -3.41 | 50.63 5.24 -4.73 | 46.40 4.24 -5.32 | 43.96 4.22 -3.35 | 38.54 3.38 0.00 |
| GLENWOOD___5 23614 | 32.25 2.42 0.00 | 28.61 2.17 0.00 | 27.86 2.18 0.00 | 29.58 2.27 0.00 | 30.29 2.35 0.00 | 29.19 2.14 0.00 | 48.60 3.56 0.00 | 47.65 4.98 -1.87 | 45.64 4.71 0.00 | 44.81 4.83 -1.36 | 46.87 5.25 -0.60 | 45.77 4.95 -1.88 | 42.40 4.56 -0.15 | 41.21 4.38 0.00 | 39.86 4.21 -0.01 | 42.69 4.31 -3.61 | 40.33 4.27 -0.75 | 40.31 4.31 -0.05 | 45.05 3.56 -10.56 | 54.14 5.80 -3.41 | 50.63 5.24 -4.73 | 46.40 4.24 -5.32 | 43.96 4.22 -3.35 | 38.54 3.38 0.00 |
| GLOBAL GREEN_PORT_GT1 23814 | 34.01 4.18 0.00 | 30.32 3.89 0.00 | 30.33 4.65 0.00 | 32.04 4.73 0.00 | 32.83 4.89 0.00 | 31.62 4.57 0.00 | 52.21 7.16 0.00 | 52.22 9.55 -1.87 | 49.53 8.60 0.00 | 48.55 8.57 -1.36 | 50.56 8.94 -0.60 | 49.12 8.29 -1.88 | 45.23 7.39 -0.14 | 44.01 7.18 0.00 | 42.49 6.84 0.00 | 45.18 7.02 -3.39 | 42.36 6.92 -0.13 | 42.92 6.94 -0.04 | 47.54 6.09 -10.51 | 58.63 10.29 -3.41 | 54.45 9.07 -4.73 | 49.48 7.37 -5.27 | 46.76 7.10 -3.28 | 41.14 5.98 0.00 |
| GOETHSLN___LBMP 323567 | 32.13 2.30 0.00 | 28.42 1.98 0.00 | 27.48 1.80 0.00 | 29.23 1.91 0.00 | 29.92 1.98 0.00 | 28.78 1.73 0.00 | 48.47 3.42 0.00 | 45.20 4.41 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.75 4.72 -0.02 | 44.33 4.48 -0.91 | 45.15 4.18 -3.27 | 40.89 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 40.84 3.88 -1.64 | 44.02 3.92 -4.16 | 34.81 3.19 -0.70 | 52.99 5.21 -2.85 | 48.28 4.72 -2.91 | 43.46 3.79 -2.82 | 40.18 3.78 0.00 | 38.36 3.20 0.00 |
| GOUDEY___7 23579 | 30.58 0.75 0.00 | 27.12 0.69 0.00 | 26.35 0.67 0.00 | 27.94 0.63 0.00 | 28.58 0.64 0.00 | 27.76 0.70 0.00 | 45.90 0.86 0.00 | 41.78 0.98 0.00 | 41.88 0.94 0.00 | 39.51 0.89 0.00 | 42.01 0.98 0.00 | 39.88 0.93 0.00 | 38.49 0.79 0.00 | 37.56 0.74 0.00 | 36.36 0.71 0.00 | 35.42 0.66 0.00 | 35.95 0.64 0.00 | 36.63 0.68 0.00 | 31.46 0.53 0.00 | 46.37 1.30 -0.13 | 41.67 1.02 0.00 | 37.76 0.92 0.00 | 37.23 0.84 0.00 | 35.83 0.67 0.00 |
| GOUDEY___8 23580 | 30.58 0.75 0.00 | 27.10 0.66 0.00 | 26.32 0.64 0.00 | 27.92 0.60 0.00 | 28.58 0.64 0.00 | 27.76 0.70 0.00 | 45.86 0.81 0.00 | 41.74 0.94 0.00 | 41.83 0.90 0.00 | 39.47 0.85 0.00 | 41.96 0.94 0.00 | 39.88 0.93 0.00 | 38.45 0.75 0.00 | 37.53 0.70 0.00 | 36.32 0.68 0.00 | 35.39 0.63 0.00 | 35.91 0.60 0.00 | 36.59 0.65 0.00 | 31.43 0.49 0.00 | 46.33 1.26 -0.13 | 41.63 0.98 0.00 | 37.73 0.88 0.00 | 37.23 0.84 0.00 | 35.79 0.63 0.00 |
| GOWANUS_GT1_1 24077 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT1_2 24078 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |

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|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| GOWANUS_GT1_3 24079 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT1_4 24080 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT1_5 24084 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT1_6 24111 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT1_7 24112 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT1_8 24113 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT2_1 24114 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT2_2 24115 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT2_3 24116 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT2_4 24117 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT2_5 24118 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT2_6 24119 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT2_7 24120 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT2_8 24121 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT3_1 24122 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT3_2 24123 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |

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| GOWANUS_GT3_3 24124 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT3_4 24125 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT3_5 24126 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT3_6 24127 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT3_7 24128 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT3_8 24129 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT4_1 24130 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT4_2 24131 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT4_3 24132 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT4_4 24133 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT4_5 24134 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT4_6 24135 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT4_7 24136 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GOWANUS_GT4_8 24137 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| GREENIDGE___3 23582 | 30.90 1.07 0.00 | 27.39 0.95 0.00 | 26.63 0.95 0.00 | 28.24 0.93 0.00 | 28.89 0.95 0.00 | 28.27 1.22 0.00 | 46.49 1.44 0.00 | 41.74 0.94 0.00 | 42.04 1.11 0.00 | 39.43 0.81 0.00 | 42.05 1.03 0.00 | 39.92 0.97 0.00 | 38.41 0.72 0.00 | 37.45 0.63 0.00 | 36.25 0.61 0.00 | 35.25 0.49 0.00 | 35.70 0.39 0.00 | 36.49 0.54 0.00 | 31.43 0.49 0.00 | 46.62 1.62 -0.07 | 41.71 1.06 0.00 | 38.06 1.22 0.00 | 37.37 0.98 0.00 | 35.76 0.60 0.00 |
| GREENIDGE___4 23583 | 30.90 1.07 0.00 | 27.39 0.95 0.00 | 26.63 0.95 0.00 | 28.24 0.93 0.00 | 28.89 0.95 0.00 | 28.27 1.22 0.00 | 46.49 1.44 0.00 | 41.74 0.94 0.00 | 42.04 1.11 0.00 | 39.43 0.81 0.00 | 42.05 1.03 0.00 | 39.92 0.97 0.00 | 38.41 0.72 0.00 | 37.45 0.63 0.00 | 36.25 0.61 0.00 | 35.25 0.49 0.00 | 35.70 0.39 0.00 | 36.49 0.54 0.00 | 31.43 0.49 0.00 | 46.62 1.62 -0.07 | 41.71 1.06 0.00 | 38.06 1.22 0.00 | 37.37 0.98 0.00 | 35.76 0.60 0.00 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| GROVEVILLE___HYD 323602 | 31.68 1.85 0.00 | 28.08 1.64 0.00 | 27.20 1.52 0.00 | 28.96 1.64 0.00 | 29.64 1.70 0.00 | 28.35 1.30 0.00 | 47.43 2.39 0.00 | 44.27 3.47 0.00 | 44.29 3.36 0.00 | 42.02 3.40 0.00 | 44.71 3.69 0.00 | 42.49 3.54 0.00 | 41.05 3.36 0.00 | 40.07 3.24 0.00 | 38.71 3.07 0.00 | 37.79 3.02 0.00 | 38.53 3.21 0.00 | 39.18 3.24 0.00 | 33.53 2.60 0.00 | 49.63 4.27 -0.42 | 44.56 3.90 0.00 | 40.01 3.17 0.00 | 39.81 3.42 0.00 | 37.90 2.74 0.00 |
| HAMPSHIRE___PAPER_HYD 323593 | 28.43 -1.40 0.00 | 24.96 -1.48 0.00 | 24.24 -1.44 0.00 | 25.95 -1.37 0.00 | 26.51 -1.42 0.00 | 25.81 -1.24 0.00 | 44.28 -0.77 0.00 | 39.25 -1.55 0.00 | 39.62 -1.31 0.00 | 37.15 -1.47 0.00 | 39.50 -1.52 0.00 | 37.46 -1.48 0.00 | 36.15 -1.55 0.00 | 35.39 -1.44 0.00 | 34.43 -1.21 0.00 | 33.51 -1.25 0.00 | 33.97 -1.34 0.00 | 34.40 -1.55 0.00 | 29.82 -1.11 0.00 | 42.64 -2.29 0.00 | 38.99 -1.67 0.00 | 35.48 -1.36 0.00 | 34.90 -1.49 0.00 | 33.51 -1.65 0.00 |
| HARZA MOOSE___RIVER 24016 | 29.65 -0.18 0.00 | 26.15 -0.29 0.00 | 25.35 -0.33 0.00 | 27.04 -0.27 0.00 | 27.69 -0.25 0.00 | 26.92 -0.14 0.00 | 45.50 0.45 0.00 | 40.88 0.08 0.00 | 41.26 0.33 0.00 | 38.77 0.15 0.00 | 41.23 0.21 0.00 | 39.14 0.19 0.00 | 37.70 0.00 0.00 | 36.90 0.07 0.00 | 35.79 0.14 0.00 | 34.87 0.10 0.00 | 35.35 0.04 0.00 | 35.80 -0.14 0.00 | 30.90 -0.03 0.00 | 44.94 0.00 0.00 | 40.73 0.08 0.00 | 36.99 0.15 0.00 | 36.35 -0.04 0.00 | 34.95 -0.21 0.00 |
| HEMPSTEAD_____ 23647 | 32.10 2.27 0.00 | 28.50 2.06 0.00 | 27.94 2.26 0.00 | 29.61 2.29 0.00 | 30.34 2.40 0.00 | 29.24 2.19 0.00 | 48.24 3.20 -1.87 | 47.73 5.06 0.00 | 45.56 4.63 0.00 | 44.89 4.90 -1.36 | 46.83 5.21 -0.60 | 45.77 4.95 -1.88 | 42.37 4.52 -0.15 | 41.17 4.35 0.00 | 39.86 4.21 -0.01 | 42.67 4.31 -3.59 | 40.31 4.31 -0.69 | 40.35 4.35 -0.05 | 45.08 3.59 -10.55 | 54.14 5.80 -3.41 | 50.59 5.20 -4.73 | 46.40 4.24 -5.32 | 43.96 4.22 -3.35 | 38.50 3.34 0.00 |
| HICKLING___1 23621 | 32.57 2.74 0.00 | 28.84 2.41 0.00 | 28.02 2.34 0.00 | 29.67 2.35 0.00 | 30.37 2.43 0.00 | 29.68 2.62 0.00 | 48.74 3.69 0.00 | 44.02 3.22 0.00 | 44.17 3.23 0.00 | 41.59 2.97 0.00 | 44.30 3.28 0.00 | 42.10 3.15 0.00 | 40.45 2.75 0.00 | 39.48 2.65 0.00 | 38.18 2.53 0.00 | 37.09 2.33 0.00 | 37.50 2.19 0.00 | 38.32 2.37 0.00 | 32.94 2.01 0.00 | 49.16 4.13 -0.09 | 43.91 3.25 0.00 | 40.01 3.17 0.00 | 39.30 2.91 0.00 | 37.55 2.39 0.00 |
| HICKLING___2 23622 | 32.57 2.74 0.00 | 28.84 2.41 0.00 | 28.02 2.34 0.00 | 29.67 2.35 0.00 | 30.37 2.43 0.00 | 29.68 2.62 0.00 | 48.74 3.69 0.00 | 44.02 3.22 0.00 | 44.17 3.23 0.00 | 41.59 2.97 0.00 | 44.30 3.28 0.00 | 42.10 3.15 0.00 | 40.45 2.75 0.00 | 39.48 2.65 0.00 | 38.18 2.53 0.00 | 37.09 2.33 0.00 | 37.50 2.19 0.00 | 38.32 2.37 0.00 | 32.94 2.01 0.00 | 49.16 4.13 -0.09 | 43.91 3.25 0.00 | 40.01 3.17 0.00 | 39.30 2.91 0.00 | 37.55 2.39 0.00 |
| HIGH FALLS___HY 23754 | 32.34 2.51 0.00 | 28.55 2.11 0.00 | 27.66 1.98 0.00 | 29.53 2.21 0.00 | 30.26 2.32 0.00 | 29.00 1.95 0.00 | 48.69 3.65 0.00 | 45.57 4.77 0.00 | 45.64 4.71 0.00 | 43.14 4.52 0.00 | 45.98 4.96 0.00 | 43.77 4.83 0.00 | 42.33 4.64 0.00 | 41.25 4.42 0.00 | 39.75 4.10 0.00 | 39.01 4.24 0.00 | 39.55 4.24 0.00 | 40.22 4.28 0.00 | 34.37 3.43 0.00 | 50.97 5.62 -0.41 | 45.86 5.20 0.00 | 41.26 4.42 0.00 | 40.79 4.40 0.00 | 38.40 3.23 0.00 |
| HILLBURN___GT 23639 | 31.98 2.15 0.00 | 28.31 1.88 0.00 | 27.43 1.75 0.00 | 29.15 1.83 0.00 | 29.84 1.90 0.00 | 28.73 1.68 0.00 | 48.20 3.15 0.00 | 44.96 4.16 0.00 | 44.90 3.97 0.00 | 42.52 3.90 0.00 | 45.29 4.27 0.00 | 42.99 4.05 0.00 | 41.47 3.77 0.00 | 40.47 3.65 0.00 | 39.07 3.42 0.00 | 38.24 3.48 0.00 | 38.81 3.50 0.00 | 39.47 3.52 0.00 | 33.81 2.88 0.00 | 50.13 4.81 -0.39 | 45.00 4.35 0.00 | 40.34 3.50 0.00 | 39.88 3.49 0.00 | 38.01 2.85 0.00 |
| HISHELDN_WT_PWR 323625 | 30.01 0.18 0.00 | 26.67 0.24 0.00 | 25.99 0.31 0.00 | 27.40 0.08 0.00 | 28.02 0.08 0.00 | 27.49 0.43 0.00 | 44.42 -0.63 0.00 | 39.57 -1.22 0.00 | 39.67 -1.27 0.00 | 37.19 -1.43 0.00 | 39.71 -1.31 0.00 | 37.74 -1.21 0.00 | 36.34 -1.36 0.00 | 35.43 -1.40 0.00 | 34.33 -1.32 0.00 | 33.41 -1.36 0.00 | 33.87 -1.45 0.00 | 34.58 -1.37 0.00 | 29.63 -1.30 0.00 | 44.46 -0.54 -0.07 | 39.52 -1.14 0.00 | 36.18 -0.66 0.00 | 35.59 -0.80 0.00 | 34.14 -1.02 0.00 |
| HOLTSVILLE_IC_1 23690 | 32.10 2.27 0.00 | 28.63 2.19 0.00 | 28.45 2.77 0.00 | 30.10 2.79 0.00 | 30.84 2.91 0.00 | 29.70 2.65 0.00 | 48.29 3.24 0.00 | 48.18 5.51 -1.87 | 45.93 4.99 0.00 | 45.39 5.41 -1.36 | 47.04 5.41 -0.60 | 45.97 5.14 -1.88 | 42.44 4.60 -0.14 | 41.21 4.38 0.00 | 39.96 4.31 0.00 | 42.60 4.45 -3.39 | 39.85 4.41 -0.13 | 40.41 4.42 -0.04 | 45.16 3.71 -10.51 | 54.36 6.02 -3.41 | 50.79 5.41 -4.73 | 46.50 4.38 -5.27 | 44.14 4.48 -3.28 | 38.82 3.66 0.00 |
| HOLTSVILLE_IC_10 23699 | 32.33 2.51 0.00 | 28.84 2.41 0.00 | 28.69 3.00 0.00 | 30.32 3.00 0.00 | 31.07 3.13 0.00 | 29.92 2.87 0.00 | 48.69 3.65 0.00 | 48.67 6.00 -1.87 | 46.34 5.40 0.00 | 45.77 5.79 -1.36 | 47.49 5.87 -0.60 | 46.35 5.53 -1.88 | 42.74 4.90 -0.14 | 41.50 4.68 0.00 | 40.24 4.60 0.00 | 42.92 4.76 -3.39 | 40.15 4.70 -0.14 | 40.70 4.71 -0.04 | 45.40 3.96 -10.51 | 54.95 6.61 -3.41 | 51.28 5.89 -4.73 | 46.90 4.79 -5.27 | 44.55 4.88 -3.28 | 39.13 3.97 0.00 |
| HOLTSVILLE_IC_2 23691 | 32.10 2.27 0.00 | 28.63 2.19 0.00 | 28.45 2.77 0.00 | 30.10 2.79 0.00 | 30.84 2.91 0.00 | 29.70 2.65 0.00 | 48.29 3.24 0.00 | 48.18 5.51 -1.87 | 45.93 4.99 0.00 | 45.39 5.41 -1.36 | 47.04 5.41 -0.60 | 45.97 5.14 -1.88 | 42.44 4.60 -0.14 | 41.21 4.38 0.00 | 39.96 4.31 0.00 | 42.60 4.45 -3.39 | 39.85 4.41 -0.13 | 40.41 4.42 -0.04 | 45.16 3.71 -10.51 | 54.36 6.02 -3.41 | 50.79 5.41 -4.73 | 46.50 4.38 -5.27 | 44.14 4.48 -3.28 | 38.82 3.66 0.00 |
| HOLTSVILLE_IC_3 23692 | 32.10 2.27 0.00 | 28.63 2.19 0.00 | 28.45 2.77 0.00 | 30.10 2.79 0.00 | 30.84 2.91 0.00 | 29.70 2.65 0.00 | 48.29 3.24 0.00 | 48.18 5.51 -1.87 | 45.93 4.99 0.00 | 45.39 5.41 -1.36 | 47.04 5.41 -0.60 | 45.97 5.14 -1.88 | 42.44 4.60 -0.14 | 41.21 4.38 0.00 | 39.96 4.31 0.00 | 42.60 4.45 -3.39 | 39.85 4.41 -0.13 | 40.41 4.42 -0.04 | 45.16 3.71 -10.51 | 54.36 6.02 -3.41 | 50.79 5.41 -4.73 | 46.50 4.38 -5.27 | 44.14 4.48 -3.28 | 38.82 3.66 0.00 |
| HOLTSVILLE_IC_4 23693 | 32.10 2.27 0.00 | 28.63 2.19 0.00 | 28.45 2.77 0.00 | 30.10 2.79 0.00 | 30.84 2.91 0.00 | 29.70 2.65 0.00 | 48.29 3.24 0.00 | 48.18 5.51 -1.87 | 45.93 4.99 0.00 | 45.39 5.41 -1.36 | 47.04 5.41 -0.60 | 45.97 5.14 -1.88 | 42.44 4.60 -0.14 | 41.21 4.38 0.00 | 39.96 4.31 0.00 | 42.60 4.45 -3.39 | 39.85 4.41 -0.13 | 40.41 4.42 -0.04 | 45.16 3.71 -10.51 | 54.36 6.02 -3.41 | 50.79 5.41 -4.73 | 46.50 4.38 -5.27 | 44.14 4.48 -3.28 | 38.82 3.66 0.00 |
| HOLTSVILLE_IC_5 23694 | 32.10 2.27 0.00 | 28.63 2.19 0.00 | 28.45 2.77 0.00 | 30.10 2.79 0.00 | 30.84 2.91 0.00 | 29.70 2.65 0.00 | 48.29 3.24 0.00 | 48.18 5.51 -1.87 | 45.93 4.99 0.00 | 45.39 5.41 -1.36 | 47.04 5.41 -0.60 | 45.97 5.14 -1.88 | 42.44 4.60 -0.14 | 41.21 4.38 0.00 | 39.96 4.31 0.00 | 42.60 4.45 -3.39 | 39.85 4.41 -0.13 | 40.41 4.42 -0.04 | 45.16 3.71 -10.51 | 54.36 6.02 -3.41 | 50.79 5.41 -4.73 | 46.50 4.38 -5.27 | 44.14 4.48 -3.28 | 38.82 3.66 0.00 |
| HOLTSVILLE_IC_6 23695 | 32.33 2.51 0.00 | 28.84 2.41 0.00 | 28.69 3.00 0.00 | 30.32 3.00 0.00 | 31.07 3.13 0.00 | 29.92 2.87 0.00 | 48.69 3.65 0.00 | 48.67 6.00 -1.87 | 46.34 5.40 0.00 | 45.77 5.79 -1.36 | 47.49 5.87 -0.60 | 46.35 5.53 -1.88 | 42.74 4.90 -0.14 | 41.50 4.68 0.00 | 40.24 4.60 0.00 | 42.92 4.76 -3.39 | 40.15 4.70 -0.14 | 40.70 4.71 -0.04 | 45.40 3.96 -10.51 | 54.95 6.61 -3.41 | 51.28 5.89 -4.73 | 46.90 4.79 -5.27 | 44.55 4.88 -3.28 | 39.13 3.97 0.00 |

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|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HOLTSVILLE_IC_7 23696 | 32.33 2.51 0.00 | 28.84 2.41 0.00 | 28.69 3.00 0.00 | 30.32 3.00 0.00 | 31.07 3.13 0.00 | 29.92 2.87 0.00 | 48.69 3.65 0.00 | 48.67 6.00 -1.87 | 46.34 5.40 0.00 | 45.77 5.79 -1.36 | 47.49 5.87 -0.60 | 46.35 5.53 -1.88 | 42.74 4.90 -0.14 | 41.50 4.68 0.00 | 40.24 4.60 0.00 | 42.92 4.76 -3.39 | 40.15 4.70 -0.14 | 40.70 4.71 -0.04 | 45.40 3.96 -10.51 | 54.95 6.61 -3.41 | 51.28 5.89 -4.73 | 46.90 4.79 -5.27 | 44.55 4.88 -3.28 | 39.13 3.97 0.00 |
| HOLTSVILLE_IC_8 23697 | 32.33 2.51 0.00 | 28.84 2.41 0.00 | 28.69 3.00 0.00 | 30.32 3.00 0.00 | 31.07 3.13 0.00 | 29.92 2.87 0.00 | 48.69 3.65 0.00 | 48.67 6.00 -1.87 | 46.34 5.40 0.00 | 45.77 5.79 -1.36 | 47.49 5.87 -0.60 | 46.35 5.53 -1.88 | 42.74 4.90 -0.14 | 41.50 4.68 0.00 | 40.24 4.60 0.00 | 42.92 4.76 -3.39 | 40.15 4.70 -0.14 | 40.70 4.71 -0.04 | 45.40 3.96 -10.51 | 54.95 6.61 -3.41 | 51.28 5.89 -4.73 | 46.90 4.79 -5.27 | 44.55 4.88 -3.28 | 39.13 3.97 0.00 |
| HOLTSVILLE_IC_9 23698 | 32.33 2.51 0.00 | 28.84 2.41 0.00 | 28.69 3.00 0.00 | 30.32 3.00 0.00 | 31.07 3.13 0.00 | 29.92 2.87 0.00 | 48.69 3.65 0.00 | 48.67 6.00 -1.87 | 46.34 5.40 0.00 | 45.77 5.79 -1.36 | 47.49 5.87 -0.60 | 46.35 5.53 -1.88 | 42.74 4.90 -0.14 | 41.50 4.68 0.00 | 40.24 4.60 0.00 | 42.92 4.76 -3.39 | 40.15 4.70 -0.14 | 40.70 4.71 -0.04 | 45.40 3.96 -10.51 | 54.95 6.61 -3.41 | 51.28 5.89 -4.73 | 46.90 4.79 -5.27 | 44.55 4.88 -3.28 | 39.13 3.97 0.00 |
| HQ_GEN_CEDARS 23644 | 28.64 -1.19 0.00 | 25.19 -1.24 0.00 | 24.55 -1.13 0.00 | 26.25 -1.07 0.00 | 26.82 -1.12 0.00 | 26.02 -1.03 0.00 | 44.01 -1.04 0.00 | 39.29 -1.51 0.00 | 39.42 -1.51 0.00 | 37.11 -1.51 0.00 | 39.38 -1.64 0.00 | 37.39 -1.56 0.00 | 36.23 -1.47 0.00 | 35.39 -1.44 0.00 | 34.40 -1.25 0.00 | 33.51 -1.25 0.00 | 34.04 -1.27 0.00 | 34.62 -1.33 0.00 | 29.88 -1.05 0.00 | 42.69 -2.25 0.00 | 38.86 -1.79 0.00 | 35.48 -1.36 0.00 | 35.08 -1.31 0.00 | 33.72 -1.44 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 28.64 -1.19 0.00 | 25.19 -1.24 0.00 | 24.55 -1.13 0.00 | 26.25 -1.07 0.00 | 26.82 -1.12 0.00 | 30.25 -1.03 -4.22 | 39.78 -1.04 4.22 | 39.29 -1.51 0.00 | 39.42 -1.51 0.00 | 37.56 -1.51 -0.45 | 38.93 -1.64 0.45 | 37.39 -1.56 0.00 | 36.23 -1.47 0.00 | 35.39 -1.44 0.00 | 34.40 -1.25 0.00 | 33.51 -1.25 0.00 | 34.04 -1.27 0.00 | 34.56 -1.33 0.06 | 33.47 -1.05 -3.59 | 39.16 -2.25 3.53 | 38.86 -1.79 0.00 | 35.48 -1.36 0.00 | 33.92 -1.31 1.16 | 34.88 -1.44 -1.16 |
| HQ_GEN_IMPORT 323601 | 29.23 -0.60 0.00 | 25.83 -0.61 0.00 | 25.14 -0.54 0.00 | 26.77 -0.55 0.00 | 27.38 -0.56 0.00 | 30.74 -0.54 -4.22 | 40.10 -0.72 4.22 | 39.82 -0.98 0.00 | 39.91 -1.02 0.00 | 38.10 -0.97 -0.45 | 39.51 -1.07 0.45 | 37.93 -1.01 0.00 | 36.87 -0.83 0.00 | 36.02 -0.81 0.00 | 34.93 -0.71 0.00 | 34.03 -0.73 0.00 | 34.57 -0.74 0.00 | 35.13 -0.75 0.06 | 33.90 -0.62 -3.59 | 40.06 -1.35 3.53 | 39.52 -1.14 0.00 | 36.00 -0.85 0.00 | 34.46 -0.76 1.16 | 35.62 -0.70 -1.16 |
| HQ_GEN_WHEEL 23651 | 29.23 -0.60 0.00 | 25.83 -0.61 0.00 | 25.14 -0.54 0.00 | 26.77 -0.55 0.00 | 27.38 -0.56 0.00 | 30.74 -0.54 -4.22 | 40.10 -0.72 4.22 | 39.82 -0.98 0.00 | 39.91 -1.02 0.00 | 38.10 -0.97 -0.45 | 39.51 -1.07 0.45 | 37.93 -1.01 0.00 | 36.87 -0.83 0.00 | 36.02 -0.81 0.00 | 34.93 -0.71 0.00 | 34.03 -0.73 0.00 | 34.57 -0.74 0.00 | 35.13 -0.75 0.06 | 33.90 -0.62 -3.59 | 40.06 -1.35 3.53 | 39.52 -1.14 0.00 | 36.00 -0.85 0.00 | 34.46 -0.76 1.16 | 35.62 -0.70 -1.16 |
| HUDSON_AVE_GT_3 23810 | 32.25 2.42 0.00 | 28.53 2.09 0.00 | 27.58 1.90 0.00 | 29.34 2.02 0.00 | 30.04 2.10 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.11 4.48 -0.02 | 45.92 4.88 -0.02 | 43.59 4.63 -0.02 | 45.27 4.30 -3.27 | 41.00 4.16 -0.02 | 39.58 3.92 -0.02 | 38.81 4.03 -0.02 | 39.32 3.99 -0.02 | 40.95 4.03 -0.98 | 34.21 3.28 0.00 | 50.70 5.35 -0.42 | 45.53 4.88 0.00 | 40.79 3.94 0.00 | 40.32 3.93 0.00 | 38.47 3.31 0.00 |
| HUDSON_AVE_GT_4 23540 | 32.25 2.42 0.00 | 28.53 2.09 0.00 | 27.58 1.90 0.00 | 29.34 2.02 0.00 | 30.04 2.10 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.11 4.48 -0.02 | 45.92 4.88 -0.02 | 43.59 4.63 -0.02 | 45.27 4.30 -3.27 | 41.00 4.16 -0.02 | 39.58 3.92 -0.02 | 38.81 4.03 -0.02 | 39.32 3.99 -0.02 | 40.95 4.03 -0.98 | 34.21 3.28 0.00 | 50.70 5.35 -0.42 | 45.53 4.88 0.00 | 40.79 3.94 0.00 | 40.32 3.93 0.00 | 38.47 3.31 0.00 |
| HUDSON_AVE_GT_5 23657 | 32.25 2.42 0.00 | 28.53 2.09 0.00 | 27.58 1.90 0.00 | 29.34 2.02 0.00 | 30.04 2.10 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.11 4.48 -0.02 | 45.92 4.88 -0.02 | 43.59 4.63 -0.02 | 45.27 4.30 -3.27 | 41.00 4.16 -0.02 | 39.58 3.92 -0.02 | 38.81 4.03 -0.02 | 39.32 3.99 -0.02 | 40.95 4.03 -0.98 | 34.21 3.28 0.00 | 50.70 5.35 -0.42 | 45.53 4.88 0.00 | 40.79 3.94 0.00 | 40.32 3.93 0.00 | 38.47 3.31 0.00 |
| HUDSON_AVE_10 24168 | 32.13 2.30 0.00 | 28.42 1.98 0.00 | 27.48 1.80 0.00 | 29.23 1.91 0.00 | 29.92 1.98 0.00 | 28.78 1.73 0.00 | 48.51 3.47 0.00 | 45.29 4.49 0.00 | 45.35 4.42 0.00 | 42.96 4.33 -0.02 | 45.75 4.72 -0.02 | 43.36 4.40 -0.02 | 41.92 4.07 -0.15 | 40.86 4.01 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.07 3.74 -0.02 | 39.80 3.81 -0.05 | 34.12 3.19 0.00 | 50.61 5.26 -0.42 | 45.41 4.76 0.00 | 40.64 3.79 0.00 | 40.14 3.75 0.00 | 38.40 3.23 0.00 |
| HUNTER_MOUNT___DRP 323613 | 31.65 1.82 0.00 | 28.13 1.69 0.00 | 27.35 1.67 0.00 | 29.15 1.83 0.00 | 29.84 1.90 0.00 | 28.73 1.68 0.00 | 48.06 3.02 0.00 | 44.47 3.67 0.00 | 44.54 3.60 0.00 | 42.02 3.40 0.00 | 44.63 3.61 0.00 | 42.45 3.50 0.00 | 40.98 3.28 0.00 | 39.99 3.17 0.00 | 38.57 2.92 0.00 | 37.68 2.92 0.00 | 38.31 3.00 0.00 | 39.04 3.09 0.00 | 33.50 2.57 0.00 | 49.53 4.13 -0.46 | 44.47 3.82 0.00 | 39.94 3.09 0.00 | 39.41 3.02 0.00 | 37.48 2.32 0.00 |
| HUNTLEY___63 23557 | 29.65 -0.18 0.00 | 26.41 -0.03 0.00 | 25.73 0.05 0.00 | 27.12 -0.19 0.00 | 27.72 -0.22 0.00 | 27.21 0.16 0.00 | 27.32 -1.26 16.47 | 26.99 -2.00 11.81 | 23.15 -2.05 15.74 | 25.24 -2.12 11.26 | 24.27 -2.09 14.66 | 24.21 -1.91 12.83 | 24.17 -2.00 11.53 | 24.10 -2.03 10.70 | 23.03 -1.92 10.69 | 22.94 -1.98 9.84 | 22.95 -2.05 10.31 | 22.72 -1.98 11.25 | 22.75 -1.86 6.32 | 23.59 -1.26 20.09 | 23.18 -1.87 15.60 | 22.99 -1.25 12.60 | 22.75 -1.38 12.26 | 26.01 -1.62 7.53 |
| HUNTLEY___64 23558 | 29.65 -0.18 0.00 | 26.41 -0.03 0.00 | 25.73 0.05 0.00 | 27.12 -0.19 0.00 | 27.72 -0.22 0.00 | 27.21 0.16 0.00 | 27.32 -1.26 16.47 | 26.99 -2.00 11.81 | 23.15 -2.05 15.74 | 25.24 -2.12 11.26 | 24.27 -2.09 14.66 | 24.21 -1.91 12.83 | 24.17 -2.00 11.53 | 24.10 -2.03 10.70 | 23.03 -1.92 10.69 | 22.94 -1.98 9.84 | 22.95 -2.05 10.31 | 22.72 -1.98 11.25 | 22.75 -1.86 6.32 | 23.59 -1.26 20.09 | 23.18 -1.87 15.60 | 22.99 -1.25 12.60 | 22.75 -1.38 12.26 | 26.01 -1.62 7.53 |
| HUNTLEY___65 23559 | 29.65 -0.18 0.00 | 26.41 -0.03 0.00 | 25.73 0.05 0.00 | 27.12 -0.19 0.00 | 27.72 -0.22 0.00 | 27.21 0.16 0.00 | 27.32 -1.26 16.47 | 26.99 -2.00 11.81 | 23.15 -2.05 15.74 | 25.24 -2.12 11.26 | 24.27 -2.09 14.66 | 24.21 -1.91 12.83 | 24.17 -2.00 11.53 | 24.10 -2.03 10.70 | 23.03 -1.92 10.69 | 22.94 -1.98 9.84 | 22.95 -2.05 10.31 | 22.72 -1.98 11.25 | 22.75 -1.86 6.32 | 23.59 -1.26 20.09 | 23.18 -1.87 15.60 | 22.99 -1.25 12.60 | 22.75 -1.38 12.26 | 26.01 -1.62 7.53 |
| HUNTLEY___66 23560 | 29.65 -0.18 0.00 | 26.41 -0.03 0.00 | 25.73 0.05 0.00 | 27.12 -0.19 0.00 | 27.72 -0.22 0.00 | 27.21 0.16 0.00 | 27.32 -1.26 16.47 | 26.99 -2.00 11.81 | 23.15 -2.05 15.74 | 25.24 -2.12 11.26 | 24.27 -2.09 14.66 | 24.21 -1.91 12.83 | 24.17 -2.00 11.53 | 24.10 -2.03 10.70 | 23.03 -1.92 10.69 | 22.94 -1.98 9.84 | 22.95 -2.05 10.31 | 22.72 -1.98 11.25 | 22.75 -1.86 6.32 | 23.59 -1.26 20.09 | 23.18 -1.87 15.60 | 22.99 -1.25 12.60 | 22.75 -1.38 12.26 | 26.01 -1.62 7.53 |

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|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| HUNTLEY___67 23561 | 29.38 -0.45 0.00 | 26.17 -0.26 0.00 | 25.53 -0.15 0.00 | 26.88 -0.44 0.00 | 27.46 -0.47 0.00 | 26.94 -0.11 0.00 | 26.87 -1.71 16.47 | 26.62 -2.37 11.81 | 22.78 -2.42 15.74 | 24.81 -2.55 11.26 | 23.86 -2.50 14.66 | 23.78 -2.34 12.83 | 23.75 -2.41 11.53 | 23.74 -2.39 10.70 | 22.68 -2.28 10.69 | 22.63 -2.29 9.84 | 22.64 -2.37 10.31 | 22.40 -2.30 11.25 | 22.47 -2.13 6.32 | 23.10 -1.75 20.08 | 22.77 -2.28 15.60 | 22.63 -1.62 12.60 | 22.42 -1.71 12.26 | 25.77 -1.86 7.53 |
| HUNTLEY___68 23562 | 29.38 -0.45 0.00 | 26.17 -0.26 0.00 | 25.53 -0.15 0.00 | 26.88 -0.44 0.00 | 27.46 -0.47 0.00 | 26.94 -0.11 0.00 | 26.87 -1.71 16.47 | 26.62 -2.37 11.81 | 22.78 -2.42 15.74 | 24.81 -2.55 11.26 | 23.86 -2.50 14.66 | 23.78 -2.34 12.83 | 23.75 -2.41 11.53 | 23.74 -2.39 10.70 | 22.68 -2.28 10.69 | 22.63 -2.29 9.84 | 22.64 -2.37 10.31 | 22.40 -2.30 11.25 | 22.47 -2.13 6.32 | 23.10 -1.75 20.08 | 22.77 -2.28 15.60 | 22.63 -1.62 12.60 | 22.42 -1.71 12.26 | 25.77 -1.86 7.53 |
| HYLAND___LFGE 323620 | 30.75 0.92 0.00 | 27.26 0.82 0.00 | 26.61 0.92 0.00 | 28.14 0.82 0.00 | 28.78 0.84 0.00 | 28.24 1.19 0.00 | 46.44 1.40 0.00 | 41.49 0.69 0.00 | 41.88 0.94 0.00 | 39.12 0.50 0.00 | 41.76 0.74 0.00 | 39.64 0.70 0.00 | 38.23 0.53 0.00 | 37.23 0.41 0.00 | 36.04 0.39 0.00 | 35.04 0.28 0.00 | 35.52 0.21 0.00 | 36.38 0.43 0.00 | 31.12 0.19 0.00 | 46.66 1.66 -0.06 | 41.63 0.98 0.00 | 38.02 1.18 0.00 | 37.23 0.84 0.00 | 35.62 0.46 0.00 |
| INDECK___CORINTH 23802 | 31.44 1.61 0.00 | 28.02 1.59 0.00 | 27.02 1.34 0.00 | 28.76 1.45 0.00 | 29.48 1.54 0.00 | 28.46 1.41 0.00 | 47.97 2.93 0.00 | 43.86 3.06 0.00 | 43.96 3.03 0.00 | 41.32 2.70 0.00 | 43.52 2.50 0.00 | 41.32 2.38 0.00 | 39.73 2.04 0.00 | 38.93 2.10 0.00 | 37.50 1.85 0.00 | 36.57 1.81 0.00 | 37.43 2.12 0.00 | 38.14 2.19 0.00 | 33.16 2.23 0.00 | 48.85 3.37 -0.54 | 43.54 2.89 0.00 | 38.61 1.77 0.00 | 37.99 1.60 0.00 | 36.67 1.51 0.00 |
| INDECK___ILION 23567 | 30.75 0.92 0.00 | 27.26 0.82 0.00 | 26.45 0.77 0.00 | 28.14 0.82 0.00 | 28.78 0.84 0.00 | 27.89 0.84 0.00 | 46.49 1.44 0.00 | 42.18 1.39 0.00 | 42.37 1.43 0.00 | 39.97 1.35 0.00 | 42.46 1.44 0.00 | 40.31 1.36 0.00 | 39.02 1.32 0.00 | 38.12 1.29 0.00 | 36.93 1.28 0.00 | 36.02 1.25 0.00 | 36.58 1.27 0.00 | 37.13 1.19 0.00 | 31.92 0.99 0.00 | 46.54 1.62 0.01 | 42.08 1.42 0.00 | 38.10 1.25 0.00 | 37.59 1.20 0.00 | 36.25 1.09 0.00 |
| INDECK___OLEAN 23982 | 31.41 1.58 0.00 | 27.84 1.40 0.00 | 27.02 1.34 0.00 | 28.65 1.34 0.00 | 29.34 1.40 0.00 | 28.84 1.79 0.00 | 30.60 2.03 16.47 | 30.42 1.43 11.81 | 26.58 1.39 15.74 | 28.87 1.51 11.26 | 28.09 1.72 14.66 | 27.75 1.64 12.83 | 27.49 1.32 11.53 | 27.24 1.10 10.70 | 25.96 1.00 10.69 | 25.58 0.66 9.84 | 25.67 0.67 10.31 | 25.42 0.72 11.25 | 25.07 0.46 6.32 | 27.51 2.65 20.08 | 26.59 1.54 15.60 | 25.72 1.47 12.60 | 25.44 1.31 12.26 | 28.44 0.81 7.53 |
| INDECK___OSWEGO 23783 | 29.29 -0.54 0.00 | 25.96 -0.48 0.00 | 25.25 -0.44 0.00 | 26.82 -0.49 0.00 | 27.44 -0.50 0.00 | 26.62 -0.43 0.00 | 44.14 -0.90 0.00 | 39.86 -0.94 0.00 | 40.12 -0.82 0.00 | 37.77 -0.85 0.00 | 40.16 -0.86 0.00 | 38.13 -0.82 0.00 | 36.83 -0.87 0.00 | 36.02 -0.81 0.00 | 34.86 -0.78 0.00 | 34.00 -0.76 0.00 | 34.50 -0.81 0.00 | 35.12 -0.83 0.00 | 30.22 -0.71 0.00 | 44.11 -0.85 -0.03 | 39.84 -0.81 0.00 | 36.14 -0.70 0.00 | 35.66 -0.73 0.00 | 34.56 -0.60 0.00 |
| INDECK___YERKES 23781 | 29.65 -0.18 0.00 | 26.41 -0.03 0.00 | 25.73 0.05 0.00 | 27.12 -0.19 0.00 | 27.72 -0.22 0.00 | 27.21 0.16 0.00 | 27.32 -1.26 16.47 | 26.99 -2.00 11.81 | 23.15 -2.05 15.74 | 25.24 -2.12 11.26 | 24.27 -2.09 14.66 | 24.21 -1.91 12.83 | 24.17 -2.00 11.53 | 24.10 -2.03 10.70 | 23.03 -1.92 10.69 | 22.94 -1.98 9.84 | 22.95 -2.05 10.31 | 22.72 -1.98 11.25 | 22.75 -1.86 6.32 | 23.59 -1.26 20.09 | 23.18 -1.87 15.60 | 22.99 -1.25 12.60 | 22.75 -1.38 12.26 | 26.01 -1.62 7.53 |
| INDIAN POINT_GT_1 24139 | 31.86 2.03 0.00 | 28.21 1.77 0.00 | 27.30 1.62 0.00 | 29.04 1.72 0.00 | 29.73 1.79 0.00 | 28.59 1.54 0.00 | 48.06 3.02 0.00 | 44.71 3.92 0.00 | 44.70 3.77 0.00 | 42.36 3.75 0.00 | 45.12 4.10 0.00 | 42.84 3.89 0.00 | 41.42 3.62 -0.11 | 40.33 3.50 0.00 | 38.89 3.24 0.00 | 38.10 3.34 0.00 | 38.63 3.32 0.00 | 39.32 3.34 -0.03 | 33.65 2.72 0.00 | 49.93 4.58 -0.41 | 44.80 4.15 0.00 | 40.12 3.28 0.00 | 39.70 3.31 0.00 | 37.87 2.71 0.00 |
| INDIAN POINT_GT_2 23659 | 31.86 2.03 0.00 | 28.21 1.77 0.00 | 27.30 1.62 0.00 | 29.04 1.72 0.00 | 29.73 1.79 0.00 | 28.59 1.54 0.00 | 48.06 3.02 0.00 | 44.71 3.92 0.00 | 44.70 3.77 0.00 | 42.36 3.75 0.00 | 45.12 4.10 0.00 | 42.84 3.89 0.00 | 41.42 3.62 -0.11 | 40.33 3.50 0.00 | 38.89 3.24 0.00 | 38.10 3.34 0.00 | 38.63 3.32 0.00 | 39.32 3.34 -0.03 | 33.65 2.72 0.00 | 49.93 4.58 -0.41 | 44.80 4.15 0.00 | 40.12 3.28 0.00 | 39.70 3.31 0.00 | 37.87 2.71 0.00 |
| INDIAN POINT_GT_3 24019 | 31.86 2.03 0.00 | 28.21 1.77 0.00 | 27.30 1.62 0.00 | 29.04 1.72 0.00 | 29.73 1.79 0.00 | 28.59 1.54 0.00 | 48.06 3.02 0.00 | 44.71 3.92 0.00 | 44.70 3.77 0.00 | 42.36 3.75 0.00 | 45.12 4.10 0.00 | 42.84 3.89 0.00 | 41.42 3.62 -0.11 | 40.33 3.50 0.00 | 38.89 3.24 0.00 | 38.10 3.34 0.00 | 38.63 3.32 0.00 | 39.32 3.34 -0.03 | 33.65 2.72 0.00 | 49.93 4.58 -0.41 | 44.80 4.15 0.00 | 40.12 3.28 0.00 | 39.70 3.31 0.00 | 37.87 2.71 0.00 |
| INDIAN POINT___2 23530 | 31.80 1.97 0.00 | 28.18 1.74 0.00 | 27.27 1.59 0.00 | 29.01 1.69 0.00 | 29.70 1.76 0.00 | 28.57 1.51 0.00 | 47.97 2.93 0.00 | 44.67 3.88 0.00 | 44.66 3.72 0.00 | 42.32 3.71 0.00 | 45.04 4.02 0.00 | 42.76 3.82 0.00 | 41.34 3.54 -0.10 | 40.25 3.42 0.00 | 38.86 3.21 0.00 | 38.07 3.30 0.00 | 38.60 3.28 0.00 | 39.28 3.31 -0.03 | 33.62 2.69 0.00 | 49.83 4.49 -0.40 | 44.72 4.07 0.00 | 40.09 3.24 0.00 | 39.63 3.24 0.00 | 37.83 2.67 0.00 |
| INDIAN POINT___3 23531 | 31.95 2.12 0.00 | 28.29 1.85 0.00 | 27.38 1.69 0.00 | 29.12 1.80 0.00 | 29.81 1.87 0.00 | 28.68 1.62 0.00 | 48.15 3.11 0.00 | 44.80 4.00 0.00 | 44.86 3.93 0.00 | 42.52 3.90 0.00 | 45.25 4.23 0.00 | 42.96 4.01 0.00 | 41.51 3.69 -0.11 | 40.44 3.61 0.00 | 39.00 3.35 0.00 | 38.21 3.44 0.00 | 38.74 3.43 0.00 | 39.47 3.49 -0.03 | 33.78 2.85 0.00 | 50.03 4.67 -0.42 | 44.92 4.27 0.00 | 40.23 3.39 0.00 | 39.81 3.42 0.00 | 37.97 2.81 0.00 |
| IP CORINTH___1 23988 | 31.23 1.40 0.00 | 27.84 1.40 0.00 | 26.86 1.18 0.00 | 28.57 1.26 0.00 | 29.28 1.34 0.00 | 28.30 1.24 0.00 | 47.66 2.61 0.00 | 43.57 2.77 0.00 | 43.72 2.78 0.00 | 41.13 2.51 0.00 | 43.32 2.30 0.00 | 41.09 2.14 0.00 | 39.51 1.81 0.00 | 38.70 1.88 0.00 | 37.29 1.64 0.00 | 36.36 1.60 0.00 | 37.18 1.87 0.00 | 37.89 1.94 0.00 | 32.97 2.04 0.00 | 48.58 3.10 -0.54 | 43.38 2.72 0.00 | 38.43 1.58 0.00 | 37.77 1.38 0.00 | 36.46 1.30 0.00 |
| IP___TICONDEROGA 23804 | 32.69 2.86 0.00 | 29.03 2.59 0.00 | 27.99 2.31 0.00 | 29.80 2.49 0.00 | 30.57 2.63 0.00 | 29.54 2.49 0.00 | 49.28 4.23 0.00 | 45.00 4.20 0.00 | 45.48 4.54 0.00 | 42.79 4.17 0.00 | 44.84 3.81 0.00 | 42.53 3.58 0.00 | 40.71 3.02 0.00 | 39.85 3.02 0.00 | 38.43 2.78 0.00 | 37.48 2.71 0.00 | 38.24 2.93 0.00 | 38.97 3.02 0.00 | 33.96 3.03 0.00 | 49.82 4.36 -0.52 | 44.88 4.23 0.00 | 39.53 2.69 0.00 | 38.86 2.47 0.00 | 37.48 2.32 0.00 |
| JARVIS____ 23743 | 30.04 0.21 0.00 | 26.62 0.19 0.00 | 25.84 0.15 0.00 | 27.48 0.16 0.00 | 28.11 0.17 0.00 | 27.21 0.16 0.00 | 45.36 0.32 0.00 | 41.12 0.33 0.00 | 41.30 0.37 0.00 | 38.96 0.35 0.00 | 41.35 0.33 0.00 | 39.26 0.31 0.00 | 38.00 0.30 0.00 | 37.12 0.29 0.00 | 35.93 0.29 0.00 | 35.04 0.28 0.00 | 35.60 0.28 0.00 | 36.23 0.29 0.00 | 31.18 0.25 0.00 | 45.33 0.40 0.01 | 41.02 0.37 0.00 | 37.14 0.29 0.00 | 36.68 0.29 0.00 | 35.41 0.25 0.00 |

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| JENNISON___1 23625 | 31.14 1.31 0.00 | 27.47 1.03 0.00 | 26.61 0.92 0.00 | 28.35 1.04 0.00 | 29.03 1.09 0.00 | 28.27 1.22 0.00 | 47.30 2.25 0.00 | 42.76 1.96 0.00 | 43.19 2.25 0.00 | 40.59 1.97 0.00 | 43.15 2.13 0.00 | 40.93 1.99 0.00 | 39.39 1.70 0.00 | 38.45 1.62 0.00 | 37.25 1.60 0.00 | 36.26 1.49 0.00 | 36.73 1.41 0.00 | 37.31 1.37 0.00 | 32.20 1.27 0.00 | 47.50 2.43 -0.14 | 42.69 2.03 0.00 | 38.80 1.95 0.00 | 38.06 1.67 0.00 | 36.43 1.27 0.00 |
| JENNISON___2 23626 | 31.11 1.28 0.00 | 27.44 1.00 0.00 | 26.58 0.90 0.00 | 28.33 1.01 0.00 | 29.00 1.06 0.00 | 28.24 1.19 0.00 | 47.25 2.21 0.00 | 42.72 1.92 0.00 | 43.10 2.17 0.00 | 40.55 1.93 0.00 | 43.07 2.05 0.00 | 40.89 1.95 0.00 | 39.36 1.66 0.00 | 38.41 1.58 0.00 | 37.18 1.53 0.00 | 36.22 1.46 0.00 | 36.69 1.38 0.00 | 37.28 1.33 0.00 | 32.17 1.24 0.00 | 47.46 2.38 -0.14 | 42.65 1.99 0.00 | 38.72 1.88 0.00 | 38.03 1.64 0.00 | 36.36 1.20 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 32.25 2.42 0.00 | 28.76 2.33 0.00 | 28.61 2.93 0.00 | 30.27 2.95 0.00 | 31.01 3.07 0.00 | 29.84 2.79 0.00 | 48.42 3.38 0.00 | 48.46 5.79 -1.87 | 46.21 5.28 0.00 | 45.70 5.72 -1.36 | 47.32 5.70 -0.60 | 46.24 5.41 -1.88 | 42.59 4.75 -0.14 | 41.35 4.53 0.00 | 40.10 4.46 0.00 | 42.78 4.62 -3.39 | 40.00 4.56 -0.13 | 40.55 4.57 -0.04 | 45.28 3.84 -10.51 | 54.63 6.29 -3.41 | 51.04 5.65 -4.73 | 46.68 4.57 -5.27 | 44.40 4.73 -3.28 | 38.99 3.83 0.00 |
| KEDC PORT_JEFF_GT3 24211 | 32.25 2.42 0.00 | 28.76 2.33 0.00 | 28.61 2.93 0.00 | 30.27 2.95 0.00 | 31.01 3.07 0.00 | 29.84 2.79 0.00 | 48.42 3.38 0.00 | 48.46 5.79 -1.87 | 46.21 5.28 0.00 | 45.70 5.72 -1.36 | 47.32 5.70 -0.60 | 46.24 5.41 -1.88 | 42.59 4.75 -0.14 | 41.35 4.53 0.00 | 40.10 4.46 0.00 | 42.78 4.62 -3.39 | 40.00 4.56 -0.13 | 40.55 4.57 -0.04 | 45.28 3.84 -10.51 | 54.63 6.29 -3.41 | 51.04 5.65 -4.73 | 46.68 4.57 -5.27 | 44.40 4.73 -3.28 | 38.99 3.83 0.00 |
| KEDC_GLWD_GT4 24219 | 32.25 2.42 0.00 | 28.61 2.17 0.00 | 27.86 2.18 0.00 | 29.58 2.27 0.00 | 30.29 2.35 0.00 | 29.19 2.14 0.00 | 48.60 3.56 0.00 | 47.65 4.98 -1.87 | 45.64 4.71 0.00 | 44.81 4.83 -1.36 | 46.87 5.25 -0.60 | 45.77 4.95 -1.88 | 42.40 4.56 -0.15 | 41.21 4.38 0.00 | 39.86 4.21 -0.01 | 42.69 4.31 -3.61 | 40.33 4.27 -0.75 | 40.31 4.31 -0.05 | 45.05 3.56 -10.56 | 54.14 5.80 -3.41 | 50.63 5.24 -4.73 | 46.40 4.24 -5.32 | 43.96 4.22 -3.35 | 38.54 3.38 0.00 |
| KEDC_GLWD_GT5 24220 | 32.25 2.42 0.00 | 28.61 2.17 0.00 | 27.86 2.18 0.00 | 29.58 2.27 0.00 | 30.29 2.35 0.00 | 29.19 2.14 0.00 | 48.60 3.56 0.00 | 47.65 4.98 -1.87 | 45.64 4.71 0.00 | 44.81 4.83 -1.36 | 46.87 5.25 -0.60 | 45.77 4.95 -1.88 | 42.40 4.56 -0.15 | 41.21 4.38 0.00 | 39.86 4.21 -0.01 | 42.69 4.31 -3.61 | 40.33 4.27 -0.75 | 40.31 4.31 -0.05 | 45.05 3.56 -10.56 | 54.14 5.80 -3.41 | 50.63 5.24 -4.73 | 46.40 4.24 -5.32 | 43.96 4.22 -3.35 | 38.54 3.38 0.00 |
| KENSICO____ 23655 | 32.01 2.18 0.00 | 28.34 1.90 0.00 | 27.43 1.75 0.00 | 29.17 1.86 0.00 | 29.87 1.93 0.00 | 28.73 1.68 0.00 | 48.29 3.24 0.00 | 44.92 4.12 0.00 | 44.95 4.01 0.00 | 42.60 3.98 0.00 | 45.37 4.35 0.00 | 43.07 4.13 0.00 | 41.64 3.81 -0.13 | 40.51 3.68 0.00 | 39.11 3.46 0.00 | 38.31 3.55 0.00 | 38.85 3.53 0.00 | 39.58 3.59 -0.04 | 33.84 2.91 0.00 | 50.16 4.81 -0.42 | 45.04 4.39 0.00 | 40.31 3.46 0.00 | 39.92 3.53 0.00 | 38.08 2.92 0.00 |
| KIAC_JFK_GT1 23816 | 32.19 2.36 0.00 | 28.45 2.01 0.00 | 27.50 1.82 0.00 | 29.26 1.94 0.00 | 29.92 1.98 0.00 | 28.84 1.79 0.00 | 48.69 3.65 0.00 | 45.53 4.73 0.00 | 45.64 4.71 0.00 | 43.04 4.40 -0.02 | 45.84 4.80 -0.02 | 43.32 4.36 -0.02 | 41.85 4.00 -0.15 | 40.93 4.09 -0.02 | 39.58 3.92 -0.02 | 38.81 4.03 -0.02 | 39.00 3.67 -0.02 | 39.69 3.70 -0.05 | 34.24 3.31 0.00 | 50.79 5.44 -0.42 | 45.57 4.92 0.00 | 40.75 3.91 0.00 | 40.21 3.82 0.00 | 38.57 3.41 0.00 |
| KIAC_JFK_GT2 23817 | 32.19 2.36 0.00 | 28.45 2.01 0.00 | 27.50 1.82 0.00 | 29.26 1.94 0.00 | 29.92 1.98 0.00 | 28.84 1.79 0.00 | 48.69 3.65 0.00 | 45.53 4.73 0.00 | 45.64 4.71 0.00 | 43.04 4.40 -0.02 | 45.84 4.80 -0.02 | 43.32 4.36 -0.02 | 41.85 4.00 -0.15 | 40.93 4.09 -0.02 | 39.58 3.92 -0.02 | 38.81 4.03 -0.02 | 39.00 3.67 -0.02 | 39.69 3.70 -0.05 | 34.24 3.31 0.00 | 50.79 5.44 -0.42 | 45.57 4.92 0.00 | 40.75 3.91 0.00 | 40.21 3.82 0.00 | 38.57 3.41 0.00 |
| KINTIGH____ 23543 | 28.58 -1.25 0.00 | 25.64 -0.79 0.00 | 25.17 -0.51 0.00 | 26.22 -1.09 0.00 | 26.77 -1.17 0.00 | 26.27 -0.78 0.00 | 26.01 -2.57 16.47 | 26.01 -2.98 11.81 | 22.49 -2.70 15.74 | 24.50 -2.86 11.26 | 23.53 -2.83 14.66 | 23.47 -2.65 12.83 | 23.49 -2.68 11.53 | 23.48 -2.65 10.70 | 22.43 -2.53 10.69 | 22.42 -2.50 9.84 | 22.42 -2.58 10.31 | 22.22 -2.48 11.25 | 22.32 -2.29 6.32 | 22.59 -2.25 20.09 | 22.49 -2.56 15.60 | 22.33 -1.92 12.60 | 22.09 -2.04 12.26 | 25.52 -2.11 7.53 |
| LEDERLE____ 23769 | 32.07 2.24 0.00 | 28.42 1.98 0.00 | 27.53 1.85 0.00 | 29.26 1.94 0.00 | 29.95 2.01 0.00 | 28.81 1.76 0.00 | 48.38 3.33 0.00 | 45.08 4.28 0.00 | 45.03 4.09 0.00 | 42.67 4.05 0.00 | 45.45 4.43 0.00 | 43.19 4.24 0.00 | 41.66 3.96 0.00 | 40.62 3.79 0.00 | 39.21 3.56 0.00 | 38.38 3.62 0.00 | 38.95 3.64 0.00 | 39.61 3.67 0.00 | 33.90 2.97 0.00 | 50.31 4.99 -0.39 | 45.17 4.51 0.00 | 40.49 3.65 0.00 | 40.03 3.64 0.00 | 38.11 2.95 0.00 |
| LINDEN COGEN____ 23786 | 32.13 2.30 0.00 | 28.42 1.98 0.00 | 27.48 1.80 0.00 | 29.23 1.91 0.00 | 29.92 1.98 0.00 | 28.78 1.73 0.00 | 48.42 3.38 0.00 | 45.20 4.41 0.00 | 45.27 4.34 0.00 | 42.96 4.33 -0.02 | 45.75 4.72 -0.02 | 42.55 4.48 0.88 | 45.11 4.15 -3.27 | 40.86 4.01 -0.02 | 39.44 3.78 -0.02 | 38.67 3.89 -0.02 | 37.56 3.85 1.61 | 37.63 3.88 2.20 | 33.42 3.19 0.70 | 48.13 5.21 2.01 | 42.46 4.72 2.91 | 37.78 3.76 2.82 | 40.14 3.75 0.00 | 38.32 3.16 0.00 |
| LIPA_MISC_IPP 23656 | 32.04 2.21 0.00 | 28.68 2.25 0.00 | 28.69 3.00 0.00 | 30.32 3.00 0.00 | 31.07 3.13 0.00 | 29.84 2.79 0.00 | 48.47 3.42 0.00 | 48.42 5.75 -1.87 | 46.13 5.20 0.00 | 45.58 5.60 -1.36 | 47.12 5.50 -0.60 | 46.00 5.18 -1.88 | 42.40 4.56 -0.14 | 41.17 4.35 0.00 | 39.92 4.28 0.00 | 42.60 4.45 -3.39 | 39.82 4.38 -0.13 | 40.37 4.39 -0.04 | 45.16 3.71 -10.51 | 54.45 6.11 -3.41 | 50.87 5.49 -4.73 | 46.53 4.42 -5.27 | 44.14 4.48 -3.28 | 38.89 3.73 0.00 |
| LITTLE FALLS___HYD 24013 | 31.77 1.94 0.00 | 28.16 1.72 0.00 | 27.33 1.64 0.00 | 29.06 1.75 0.00 | 29.73 1.79 0.00 | 28.81 1.76 0.00 | 48.02 2.97 0.00 | 43.57 2.77 0.00 | 43.76 2.82 0.00 | 41.28 2.66 0.00 | 43.85 2.83 0.00 | 41.63 2.69 0.00 | 40.26 2.56 0.00 | 39.37 2.54 0.00 | 38.11 2.46 0.00 | 37.13 2.36 0.00 | 37.71 2.40 0.00 | 38.32 2.37 0.00 | 32.97 2.04 0.00 | 48.12 3.19 0.01 | 43.42 2.76 0.00 | 39.31 2.47 0.00 | 38.79 2.40 0.00 | 37.41 2.25 0.00 |
| LI_NEWBRDGE___DRP 323616 | 31.92 2.09 0.00 | 28.39 1.96 0.00 | 27.94 2.26 0.00 | 29.58 2.27 0.00 | 30.31 2.37 0.00 | 29.22 2.16 0.00 | 47.84 2.79 0.00 | 47.53 4.85 -1.87 | 45.27 4.34 0.00 | 44.73 4.75 -1.36 | 46.59 4.96 -0.60 | 45.54 4.71 -1.88 | 42.14 4.30 -0.14 | 40.91 4.09 0.00 | 39.70 4.06 0.01 | 42.29 4.17 -3.35 | 39.51 4.17 -0.03 | 40.19 4.21 -0.04 | 44.90 3.46 -10.50 | 53.82 5.48 -3.41 | 50.30 4.92 -4.73 | 46.12 4.02 -5.26 | 43.73 4.08 -3.27 | 38.36 3.20 0.00 |
| LONG_LAKE_PHOENIX 24014 | 29.35 -0.48 0.00 | 26.01 -0.42 0.00 | 25.27 -0.41 0.00 | 26.85 -0.46 0.00 | 27.46 -0.47 0.00 | 26.67 -0.38 0.00 | 44.23 -0.81 0.00 | 39.98 -0.82 0.00 | 40.24 -0.70 0.00 | 37.88 -0.73 0.00 | 40.32 -0.70 0.00 | 38.28 -0.66 0.00 | 36.94 -0.75 0.00 | 36.13 -0.70 0.00 | 35.01 -0.64 0.00 | 34.10 -0.66 0.00 | 34.57 -0.74 0.00 | 35.19 -0.75 0.00 | 30.28 -0.65 0.00 | 44.20 -0.76 -0.03 | 39.92 -0.73 0.00 | 36.22 -0.63 0.00 | 35.70 -0.69 0.00 | 34.56 -0.60 0.00 |

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| LOVETT___3 23632 | 31.71 1.88 0.00 | 28.10 1.67 0.00 | 27.22 1.54 0.00 | 28.93 1.61 0.00 | 29.62 1.68 0.00 | 28.49 1.43 0.00 | 47.84 2.79 0.00 | 44.55 3.75 0.00 | 44.50 3.56 0.00 | 42.17 3.55 0.00 | 44.88 3.86 0.00 | 42.60 3.66 0.00 | 41.09 3.39 0.00 | 40.10 3.28 0.00 | 38.68 3.03 0.00 | 37.89 3.13 0.00 | 38.46 3.14 0.00 | 39.11 3.16 0.00 | 33.50 2.57 0.00 | 49.64 4.31 -0.39 | 44.56 3.90 0.00 | 39.94 3.09 0.00 | 39.48 3.09 0.00 | 37.69 2.53 0.00 |
| LOVETT___4 23642 | 31.89 2.06 0.00 | 28.26 1.82 0.00 | 27.38 1.69 0.00 | 29.09 1.78 0.00 | 29.78 1.84 0.00 | 28.65 1.60 0.00 | 48.11 3.06 0.00 | 44.80 4.00 0.00 | 44.74 3.81 0.00 | 42.40 3.78 0.00 | 45.16 4.14 0.00 | 42.88 3.93 0.00 | 41.35 3.66 0.00 | 40.36 3.54 0.00 | 38.96 3.32 0.00 | 38.14 3.37 0.00 | 38.67 3.35 0.00 | 39.36 3.41 0.00 | 33.69 2.75 0.00 | 49.95 4.63 -0.39 | 44.84 4.19 0.00 | 40.20 3.35 0.00 | 39.74 3.35 0.00 | 37.90 2.74 0.00 |
| LOVETT___5 23593 | 31.89 2.06 0.00 | 28.26 1.82 0.00 | 27.38 1.69 0.00 | 29.09 1.78 0.00 | 29.78 1.84 0.00 | 28.65 1.60 0.00 | 48.11 3.06 0.00 | 44.80 4.00 0.00 | 44.74 3.81 0.00 | 42.40 3.78 0.00 | 45.16 4.14 0.00 | 42.88 3.93 0.00 | 41.35 3.66 0.00 | 40.36 3.54 0.00 | 38.96 3.32 0.00 | 38.14 3.37 0.00 | 38.67 3.35 0.00 | 39.36 3.41 0.00 | 33.69 2.75 0.00 | 49.95 4.63 -0.39 | 44.84 4.19 0.00 | 40.20 3.35 0.00 | 39.74 3.35 0.00 | 37.90 2.74 0.00 |
| LOWER RAQUET___HYD 24057 | 27.83 -2.00 0.00 | 24.43 -2.01 0.00 | 23.78 -1.90 0.00 | 25.46 -1.86 0.00 | 26.04 -1.90 0.00 | 25.27 -1.79 0.00 | 43.56 -1.49 0.00 | 38.47 -2.33 0.00 | 38.68 -2.25 0.00 | 36.34 -2.28 0.00 | 38.60 -2.42 0.00 | 36.61 -2.34 0.00 | 35.44 -2.26 0.00 | 34.62 -2.21 0.00 | 33.72 -1.92 0.00 | 32.82 -1.95 0.00 | 33.34 -1.98 0.00 | 33.86 -2.08 0.00 | 29.42 -1.52 0.00 | 41.52 -3.42 0.00 | 38.05 -2.60 0.00 | 34.82 -2.03 0.00 | 34.21 -2.18 0.00 | 32.80 -2.36 0.00 |
| LOWER___HUDSON 24059 | 31.23 1.40 0.00 | 27.89 1.45 0.00 | 26.99 1.31 0.00 | 28.68 1.37 0.00 | 29.34 1.40 0.00 | 28.30 1.24 0.00 | 47.39 2.34 0.00 | 43.29 2.49 0.00 | 43.35 2.42 0.00 | 40.82 2.20 0.00 | 43.15 2.13 0.00 | 40.93 1.99 0.00 | 39.43 1.73 0.00 | 38.59 1.77 0.00 | 37.22 1.57 0.00 | 36.33 1.56 0.00 | 37.08 1.77 0.00 | 37.78 1.83 0.00 | 32.70 1.76 0.00 | 48.20 2.74 -0.52 | 43.05 2.40 0.00 | 38.39 1.55 0.00 | 37.92 1.53 0.00 | 36.60 1.44 0.00 |
| LWR___OSWEGATCHIE_HYD 23850 | 28.43 -1.40 0.00 | 24.96 -1.48 0.00 | 24.24 -1.44 0.00 | 25.95 -1.37 0.00 | 26.51 -1.42 0.00 | 25.81 -1.24 0.00 | 44.28 -0.77 0.00 | 39.25 -1.55 0.00 | 39.62 -1.31 0.00 | 37.15 -1.47 0.00 | 39.50 -1.52 0.00 | 37.46 -1.48 0.00 | 36.15 -1.55 0.00 | 35.39 -1.44 0.00 | 34.43 -1.21 0.00 | 33.51 -1.25 0.00 | 33.97 -1.34 0.00 | 34.40 -1.55 0.00 | 29.82 -1.11 0.00 | 42.64 -2.29 0.00 | 38.99 -1.67 0.00 | 35.48 -1.36 0.00 | 34.90 -1.49 0.00 | 33.51 -1.65 0.00 |
| LYONS_FALL_HYD 23570 | 29.65 -0.18 0.00 | 26.15 -0.29 0.00 | 25.35 -0.33 0.00 | 27.04 -0.27 0.00 | 27.69 -0.25 0.00 | 26.92 -0.14 0.00 | 45.50 0.45 0.00 | 40.88 0.08 0.00 | 41.26 0.33 0.00 | 38.77 0.15 0.00 | 41.23 0.21 0.00 | 39.14 0.19 0.00 | 37.70 0.00 0.00 | 36.90 0.07 0.00 | 35.79 0.14 0.00 | 34.87 0.10 0.00 | 35.35 0.04 0.00 | 35.80 -0.14 0.00 | 30.90 -0.03 0.00 | 44.94 0.00 0.00 | 40.73 0.08 0.00 | 36.99 0.15 0.00 | 36.35 -0.04 0.00 | 34.95 -0.21 0.00 |
| MAPLE_RIDGE_WT_1 323574 | 29.65 -0.18 0.00 | 26.25 -0.19 0.00 | 25.53 -0.15 0.00 | 27.15 -0.16 0.00 | 27.77 -0.17 0.00 | 26.89 -0.16 0.00 | 44.87 -0.18 0.00 | 40.55 -0.24 0.00 | 40.69 -0.25 0.00 | 38.39 -0.23 0.00 | 40.77 -0.25 0.00 | 38.71 -0.23 0.00 | 37.47 -0.23 0.00 | 36.61 -0.22 0.00 | 35.47 -0.18 0.00 | 34.56 -0.21 0.00 | 35.14 -0.18 0.00 | 35.77 -0.18 0.00 | 30.78 -0.15 0.00 | 44.55 -0.36 0.02 | 40.37 -0.28 0.00 | 36.62 -0.22 0.00 | 36.17 -0.22 0.00 | 34.95 -0.21 0.00 |
| MAPLE_RIDGE_WT_2 323611 | 29.65 -0.18 0.00 | 26.25 -0.19 0.00 | 25.53 -0.15 0.00 | 27.15 -0.16 0.00 | 27.77 -0.17 0.00 | 26.89 -0.16 0.00 | 44.87 -0.18 0.00 | 40.55 -0.24 0.00 | 40.69 -0.25 0.00 | 38.39 -0.23 0.00 | 40.77 -0.25 0.00 | 38.71 -0.23 0.00 | 37.47 -0.23 0.00 | 36.61 -0.22 0.00 | 35.47 -0.18 0.00 | 34.56 -0.21 0.00 | 35.14 -0.18 0.00 | 35.77 -0.18 0.00 | 30.78 -0.15 0.00 | 44.55 -0.36 0.02 | 40.37 -0.28 0.00 | 36.62 -0.22 0.00 | 36.17 -0.22 0.00 | 34.95 -0.21 0.00 |
| MG INDUSTRY___DRP 24185 | 30.84 1.01 0.00 | 27.47 1.03 0.00 | 26.68 1.00 0.00 | 28.35 1.04 0.00 | 28.97 1.03 0.00 | 27.97 0.92 0.00 | 46.67 1.62 0.00 | 42.67 1.88 0.00 | 42.74 1.80 0.00 | 40.32 1.70 0.00 | 42.78 1.76 0.00 | 40.62 1.67 0.00 | 39.17 1.47 0.00 | 38.30 1.47 0.00 | 37.00 1.35 0.00 | 36.12 1.36 0.00 | 36.76 1.45 0.00 | 37.42 1.47 0.00 | 32.23 1.30 0.00 | 47.52 2.07 -0.52 | 42.52 1.87 0.00 | 38.17 1.33 0.00 | 37.77 1.38 0.00 | 36.39 1.23 0.00 |
| MID___OSWEGATCHIE_HYD 23849 | 28.43 -1.40 0.00 | 24.96 -1.48 0.00 | 24.24 -1.44 0.00 | 25.95 -1.37 0.00 | 26.51 -1.42 0.00 | 25.81 -1.24 0.00 | 44.28 -0.77 0.00 | 39.25 -1.55 0.00 | 39.62 -1.31 0.00 | 37.15 -1.47 0.00 | 39.50 -1.52 0.00 | 37.46 -1.48 0.00 | 36.15 -1.55 0.00 | 35.39 -1.44 0.00 | 34.43 -1.21 0.00 | 33.51 -1.25 0.00 | 33.97 -1.34 0.00 | 34.40 -1.55 0.00 | 29.82 -1.11 0.00 | 42.64 -2.29 0.00 | 38.99 -1.67 0.00 | 35.48 -1.36 0.00 | 34.90 -1.49 0.00 | 33.51 -1.65 0.00 |
| MID___RAQUETTE_HYD 23851 | 27.83 -2.00 0.00 | 24.43 -2.01 0.00 | 23.78 -1.90 0.00 | 25.46 -1.86 0.00 | 26.04 -1.90 0.00 | 25.27 -1.79 0.00 | 43.56 -1.49 0.00 | 38.47 -2.33 0.00 | 38.68 -2.25 0.00 | 36.34 -2.28 0.00 | 38.60 -2.42 0.00 | 36.61 -2.34 0.00 | 35.44 -2.26 0.00 | 34.62 -2.21 0.00 | 33.72 -1.92 0.00 | 32.82 -1.95 0.00 | 33.34 -1.98 0.00 | 33.86 -2.08 0.00 | 29.42 -1.52 0.00 | 41.52 -3.42 0.00 | 38.05 -2.60 0.00 | 34.82 -2.03 0.00 | 34.21 -2.18 0.00 | 32.80 -2.36 0.00 |
| MILLIKEN___1 23584 | 29.65 -0.18 0.00 | 26.15 -0.29 0.00 | 25.37 -0.31 0.00 | 27.02 -0.30 0.00 | 27.66 -0.28 0.00 | 27.03 -0.03 0.00 | 43.65 -1.40 0.00 | 39.08 -1.71 0.00 | 39.62 -1.31 0.00 | 37.19 -1.43 0.00 | 39.59 -1.44 0.00 | 37.58 -1.36 0.00 | 36.15 -1.55 0.00 | 35.24 -1.58 0.00 | 34.15 -1.50 0.00 | 33.20 -1.56 0.00 | 33.55 -1.77 0.00 | 34.26 -1.69 0.00 | 30.53 -0.40 0.00 | 43.61 -1.39 -0.06 | 39.19 -1.46 0.00 | 35.78 -1.07 0.00 | 35.08 -1.31 0.00 | 33.51 -1.65 0.00 |
| MILLIKEN___2 23585 | 29.65 -0.18 0.00 | 26.15 -0.29 0.00 | 25.37 -0.31 0.00 | 27.02 -0.30 0.00 | 27.66 -0.28 0.00 | 27.03 -0.03 0.00 | 43.65 -1.40 0.00 | 39.08 -1.71 0.00 | 39.62 -1.31 0.00 | 37.19 -1.43 0.00 | 39.59 -1.44 0.00 | 37.58 -1.36 0.00 | 36.15 -1.55 0.00 | 35.24 -1.58 0.00 | 34.15 -1.50 0.00 | 33.20 -1.56 0.00 | 33.55 -1.77 0.00 | 34.26 -1.69 0.00 | 30.53 -0.40 0.00 | 43.61 -1.39 -0.06 | 39.19 -1.46 0.00 | 35.78 -1.07 0.00 | 35.08 -1.31 0.00 | 33.51 -1.65 0.00 |
| MILLIKEN___DIESEL 23629 | 29.65 -0.18 0.00 | 26.15 -0.29 0.00 | 25.37 -0.31 0.00 | 27.02 -0.30 0.00 | 27.66 -0.28 0.00 | 27.03 -0.03 0.00 | 43.65 -1.40 0.00 | 39.08 -1.71 0.00 | 39.62 -1.31 0.00 | 37.19 -1.43 0.00 | 39.59 -1.44 0.00 | 37.58 -1.36 0.00 | 36.15 -1.55 0.00 | 35.24 -1.58 0.00 | 34.15 -1.50 0.00 | 33.20 -1.56 0.00 | 33.55 -1.77 0.00 | 34.26 -1.69 0.00 | 30.53 -0.40 0.00 | 43.61 -1.39 -0.06 | 39.19 -1.46 0.00 | 35.78 -1.07 0.00 | 35.08 -1.31 0.00 | 33.51 -1.65 0.00 |
| MILLSEAT___LFGE 323607 | 29.80 -0.03 0.00 | 26.49 0.05 0.00 | 25.84 0.15 0.00 | 27.26 -0.05 0.00 | 27.88 -0.06 0.00 | 27.40 0.35 0.00 | 44.32 -0.72 0.00 | 39.29 -1.51 0.00 | 39.50 -1.43 0.00 | 36.92 -1.70 0.00 | 39.42 -1.60 0.00 | 37.46 -1.48 0.00 | 36.19 -1.51 0.00 | 35.24 -1.58 0.00 | 34.15 -1.50 0.00 | 33.20 -1.56 0.00 | 33.69 -1.62 0.00 | 34.47 -1.47 0.00 | 29.45 -1.48 0.00 | 44.32 -0.67 -0.05 | 39.35 -1.30 0.00 | 36.07 -0.77 0.00 | 35.44 -0.95 0.00 | 33.93 -1.23 0.00 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| MODEL_CITY_ENERGY 24167 | 29.53 -0.30 0.00 | 26.28 -0.16 0.00 | 25.63 -0.05 0.00 | 27.02 -0.30 0.00 | 27.60 -0.34 0.00 | 27.11 0.05 0.00 | 27.09 -1.49 16.47 | 26.74 -2.24 11.81 | 22.94 -2.25 15.74 | 24.93 -2.43 11.26 | 24.03 -2.34 14.66 | 23.93 -2.18 12.83 | 23.90 -2.26 11.53 | 23.85 -2.28 10.70 | 22.82 -2.14 10.69 | 22.76 -2.16 9.84 | 22.74 -2.26 10.31 | 22.54 -2.16 11.25 | 22.57 -2.04 6.32 | 23.37 -1.48 20.09 | 22.94 -2.11 15.60 | 22.81 -1.44 12.60 | 22.56 -1.56 12.26 | 25.87 -1.76 7.53 |
| MODERN_LFGE__ 323580 | 29.53 -0.30 0.00 | 26.28 -0.16 0.00 | 25.63 -0.05 0.00 | 27.02 -0.30 0.00 | 27.60 -0.34 0.00 | 27.11 0.05 0.00 | 27.09 -1.49 16.47 | 26.74 -2.24 11.81 | 22.94 -2.25 15.74 | 24.93 -2.43 11.26 | 24.03 -2.34 14.66 | 23.93 -2.18 12.83 | 23.90 -2.26 11.53 | 23.85 -2.28 10.70 | 22.82 -2.14 10.69 | 22.76 -2.16 9.84 | 22.74 -2.26 10.31 | 22.54 -2.16 11.25 | 22.57 -2.04 6.32 | 23.37 -1.48 20.09 | 22.94 -2.11 15.60 | 22.81 -1.44 12.60 | 22.56 -1.56 12.26 | 25.87 -1.76 7.53 |
| MOHAWK_PAPER__DRP 24187 | 30.90 1.07 0.00 | 27.60 1.16 0.00 | 26.76 1.08 0.00 | 28.44 1.12 0.00 | 29.03 1.09 0.00 | 28.05 1.00 0.00 | 46.85 1.80 0.00 | 42.84 2.04 0.00 | 42.90 1.96 0.00 | 40.47 1.85 0.00 | 42.83 1.80 0.00 | 40.66 1.71 0.00 | 39.21 1.51 0.00 | 38.34 1.51 0.00 | 37.00 1.35 0.00 | 36.12 1.36 0.00 | 36.83 1.52 0.00 | 37.49 1.55 0.00 | 32.39 1.45 0.00 | 47.76 2.29 -0.53 | 42.65 1.99 0.00 | 38.13 1.29 0.00 | 37.70 1.31 0.00 | 36.36 1.20 0.00 |
| MONGAUP__HYD 23641 | 31.65 1.82 0.00 | 28.05 1.61 0.00 | 27.20 1.52 0.00 | 28.93 1.61 0.00 | 29.62 1.68 0.00 | 28.51 1.46 0.00 | 47.79 2.75 0.00 | 44.35 3.55 0.00 | 44.41 3.48 0.00 | 42.05 3.44 0.00 | 44.75 3.73 0.00 | 42.49 3.54 0.00 | 41.02 3.32 0.00 | 40.03 3.20 0.00 | 38.64 2.99 0.00 | 37.75 2.99 0.00 | 38.35 3.04 0.00 | 39.00 3.06 0.00 | 33.44 2.51 0.00 | 49.49 4.18 -0.37 | 44.47 3.82 0.00 | 39.90 3.06 0.00 | 39.41 3.02 0.00 | 37.55 2.39 0.00 |
| MONTAUK__DIESEL 23721 | 33.59 3.76 0.00 | 30.01 3.57 0.00 | 30.02 4.34 0.00 | 31.71 4.40 0.00 | 32.49 4.55 0.00 | 31.30 4.25 0.00 | 51.67 6.62 0.00 | 51.73 9.06 -1.87 | 49.12 8.19 0.00 | 48.24 8.26 -1.36 | 50.20 8.57 -0.60 | 48.81 7.98 -1.88 | 44.93 7.09 -0.14 | 43.71 6.89 0.00 | 42.24 6.59 0.00 | 44.93 6.78 -3.39 | 42.08 6.64 -0.13 | 42.60 6.61 -0.04 | 47.20 5.75 -10.51 | 58.05 9.71 -3.41 | 53.92 8.54 -4.73 | 49.04 6.93 -5.27 | 46.33 6.66 -3.28 | 40.75 5.59 0.00 |
| MUNSVILLE_WIND_PWR 323609 | 31.29 1.46 0.00 | 27.47 1.03 0.00 | 26.55 0.87 0.00 | 28.41 1.09 0.00 | 29.09 1.15 0.00 | 28.49 1.43 0.00 | 47.84 2.79 0.00 | 42.84 2.04 0.00 | 43.51 2.58 0.00 | 40.78 2.16 0.00 | 43.32 2.30 0.00 | 41.09 2.14 0.00 | 39.39 1.70 0.00 | 38.45 1.62 0.00 | 37.29 1.64 0.00 | 36.22 1.46 0.00 | 36.62 1.31 0.00 | 37.17 1.22 0.00 | 32.29 1.36 0.00 | 47.61 2.56 -0.12 | 42.69 2.03 0.00 | 38.98 2.14 0.00 | 38.06 1.67 0.00 | 36.25 1.09 0.00 |
| N SALMON__HYD 24042 | 28.61 -1.22 0.00 | 25.09 -1.35 0.00 | 24.50 -1.18 0.00 | 26.22 -1.09 0.00 | 26.82 -1.12 0.00 | 26.08 -0.97 0.00 | 44.37 -0.68 0.00 | 39.61 -1.18 0.00 | 39.79 -1.15 0.00 | 37.30 -1.31 0.00 | 39.54 -1.48 0.00 | 37.54 -1.40 0.00 | 36.23 -1.47 0.00 | 35.39 -1.44 0.00 | 34.47 -1.18 0.00 | 33.55 -1.22 0.00 | 34.11 -1.20 0.00 | 34.72 -1.22 0.00 | 29.94 -0.99 0.00 | 42.82 -2.11 0.00 | 39.07 -1.59 0.00 | 35.70 -1.14 0.00 | 35.41 -0.98 0.00 | 33.82 -1.34 0.00 |
| N.E_GEN_SANDY PD 24062 | 31.44 1.61 0.00 | 27.94 1.51 0.00 | 27.07 1.39 0.00 | 28.79 1.48 0.00 | 29.45 1.51 0.00 | 32.63 1.35 -4.22 | 43.16 2.34 4.22 | 43.53 2.73 0.00 | 43.72 2.78 0.00 | 41.77 2.70 -0.45 | 43.28 2.71 0.45 | 41.47 2.53 0.00 | 39.96 2.26 0.00 | 39.11 2.28 0.00 | 37.75 2.10 0.00 | 36.85 2.09 0.00 | 37.50 2.19 0.00 | 38.08 2.19 0.06 | 36.53 2.01 -3.59 | 44.95 3.06 3.04 | 43.54 2.89 0.00 | 38.87 2.03 0.00 | 35.82 1.97 2.53 | 38.01 1.69 -1.16 |
| NARROWS_GT1_1 24228 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT1_2 24229 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT1_3 24230 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT1_4 24231 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT1_5 24232 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT1_6 24233 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT1_7 24234 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT1_8 24235 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |

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| NARROWS_GT2_1 24236 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT2_2 24237 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT2_3 24238 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT2_4 24239 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT2_5 24240 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT2_6 24241 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT2_7 24242 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NARROWS_GT2_8 24243 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NEG CAPITAL___MECHNVIL 23645 | 31.35 1.52 0.00 | 28.02 1.59 0.00 | 27.07 1.39 0.00 | 28.79 1.48 0.00 | 29.45 1.51 0.00 | 28.38 1.33 0.00 | 47.70 2.66 0.00 | 43.57 2.77 0.00 | 43.64 2.70 0.00 | 41.05 2.43 0.00 | 43.36 2.34 0.00 | 41.12 2.18 0.00 | 39.62 1.92 0.00 | 38.78 1.95 0.00 | 37.39 1.75 0.00 | 36.50 1.74 0.00 | 37.29 1.98 0.00 | 38.03 2.08 0.00 | 32.91 1.98 0.00 | 48.61 3.15 -0.53 | 43.34 2.68 0.00 | 38.54 1.69 0.00 | 38.06 1.67 0.00 | 36.74 1.58 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 28.85 -0.98 0.00 | 25.64 -0.79 0.00 | 25.04 -0.64 0.00 | 26.47 -0.85 0.00 | 27.05 -0.89 0.00 | 26.46 -0.60 0.00 | 43.47 -1.58 0.00 | 38.84 -1.96 0.00 | 39.26 -1.68 0.00 | 36.69 -1.93 0.00 | 39.13 -1.89 0.00 | 37.19 -1.75 0.00 | 35.96 -1.73 0.00 | 35.06 -1.77 0.00 | 33.97 -1.68 0.00 | 33.06 -1.70 0.00 | 33.55 -1.77 0.00 | 34.29 -1.65 0.00 | 29.39 -1.55 0.00 | 43.54 -1.44 -0.04 | 39.03 -1.63 0.00 | 35.63 -1.22 0.00 | 34.97 -1.42 0.00 | 33.65 -1.51 0.00 |
| NEG CENTRAL___DRP 24199 | 30.10 0.27 0.00 | 26.67 0.24 0.00 | 25.94 0.26 0.00 | 27.53 0.22 0.00 | 28.16 0.22 0.00 | 27.46 0.41 0.00 | 45.27 0.23 0.00 | 40.76 -0.04 0.00 | 41.06 0.12 0.00 | 38.58 -0.04 0.00 | 41.10 0.08 0.00 | 39.02 0.08 0.00 | 37.62 -0.08 0.00 | 36.72 -0.11 0.00 | 35.54 -0.11 0.00 | 34.59 -0.17 0.00 | 35.07 -0.25 0.00 | 35.80 -0.14 0.00 | 30.84 -0.09 0.00 | 45.43 0.45 -0.05 | 40.78 0.12 0.00 | 37.14 0.29 0.00 | 36.54 0.15 0.00 | 35.13 -0.04 0.00 |
| NEG CENTRAL___INDECK 23768 | 30.72 0.89 0.00 | 27.26 0.82 0.00 | 26.58 0.90 0.00 | 28.11 0.79 0.00 | 28.75 0.81 0.00 | 28.22 1.16 0.00 | 46.31 1.26 0.00 | 41.37 0.57 0.00 | 41.75 0.82 0.00 | 39.00 0.39 0.00 | 41.64 0.62 0.00 | 39.53 0.58 0.00 | 38.11 0.41 0.00 | 37.12 0.29 0.00 | 35.97 0.32 0.00 | 34.97 0.21 0.00 | 35.45 0.14 0.00 | 36.31 0.36 0.00 | 31.06 0.12 0.00 | 46.53 1.53 -0.06 | 41.51 0.85 0.00 | 37.91 1.07 0.00 | 37.15 0.76 0.00 | 35.55 0.39 0.00 |
| NEG CENTRAL___SENECA 23627 | 30.46 0.63 0.00 | 26.99 0.56 0.00 | 26.27 0.59 0.00 | 27.84 0.52 0.00 | 28.50 0.56 0.00 | 27.84 0.78 0.00 | 45.86 0.81 0.00 | 41.21 0.41 0.00 | 41.55 0.61 0.00 | 38.96 0.35 0.00 | 41.51 0.49 0.00 | 39.41 0.47 0.00 | 38.00 0.30 0.00 | 37.05 0.22 0.00 | 35.86 0.21 0.00 | 34.90 0.14 0.00 | 35.35 0.04 0.00 | 36.13 0.18 0.00 | 31.09 0.15 0.00 | 45.98 0.99 -0.05 | 41.22 0.57 0.00 | 37.58 0.74 0.00 | 36.90 0.51 0.00 | 35.41 0.25 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 30.28 0.45 0.00 | 26.78 0.34 0.00 | 26.02 0.33 0.00 | 27.67 0.36 0.00 | 28.30 0.36 0.00 | 27.62 0.57 0.00 | 45.41 0.36 0.00 | 40.76 -0.04 0.00 | 41.22 0.29 0.00 | 38.69 0.08 0.00 | 41.23 0.21 0.00 | 39.10 0.16 0.00 | 37.70 0.00 0.00 | 36.75 -0.07 0.00 | 35.58 -0.07 0.00 | 34.63 -0.14 0.00 | 35.03 -0.28 0.00 | 35.80 -0.14 0.00 | 31.12 0.19 0.00 | 45.43 0.45 -0.05 | 40.90 0.24 0.00 | 37.25 0.41 0.00 | 36.61 0.22 0.00 | 35.09 -0.07 0.00 |
| NEG MILLWOOD___DRP 24198 | 31.92 2.09 0.00 | 28.31 1.88 0.00 | 27.35 1.67 0.00 | 29.17 1.86 0.00 | 29.87 1.93 0.00 | 28.62 1.57 0.00 | 48.38 3.33 0.00 | 45.00 4.20 0.00 | 44.95 4.01 0.00 | 42.44 3.82 0.00 | 45.45 4.43 0.00 | 42.99 4.05 0.00 | 41.54 3.85 0.00 | 40.55 3.72 0.00 | 39.10 3.46 0.00 | 38.14 3.37 0.00 | 38.67 3.35 0.00 | 39.36 3.41 0.00 | 33.62 2.69 0.00 | 50.17 4.81 -0.42 | 44.92 4.27 0.00 | 40.27 3.43 0.00 | 39.99 3.60 0.00 | 38.04 2.88 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 28.22 -1.61 0.00 | 24.77 -1.67 0.00 | 24.19 -1.49 0.00 | 25.87 -1.45 0.00 | 26.46 -1.48 0.00 | 25.67 -1.38 0.00 | 43.38 -1.67 0.00 | 38.84 -1.96 0.00 | 38.97 -1.96 0.00 | 36.61 -2.01 0.00 | 38.81 -2.22 0.00 | 36.84 -2.10 0.00 | 35.62 -2.07 0.00 | 34.76 -2.06 0.00 | 33.86 -1.78 0.00 | 32.96 -1.81 0.00 | 33.48 -1.84 0.00 | 34.11 -1.83 0.00 | 29.39 -1.55 0.00 | 42.19 -2.74 0.00 | 38.34 -2.32 0.00 | 35.04 -1.81 0.00 | 35.37 -1.02 0.00 | 33.86 -1.30 0.00 |

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| NEG NORTH_KES_CHATEGAY 23792 | 28.58 -1.25 0.00 | 25.14 -1.30 0.00 | 24.53 -1.16 0.00 | 26.20 -1.12 0.00 | 26.79 -1.15 0.00 | 26.00 -1.06 0.00 | 43.78 -1.26 0.00 | 39.25 -1.55 0.00 | 39.34 -1.60 0.00 | 37.00 -1.62 0.00 | 39.26 -1.76 0.00 | 37.27 -1.67 0.00 | 36.11 -1.58 0.00 | 35.24 -1.58 0.00 | 34.29 -1.35 0.00 | 33.37 -1.39 0.00 | 33.94 -1.38 0.00 | 34.54 -1.40 0.00 | 29.76 -1.18 0.00 | 42.69 -2.25 0.00 | 38.78 -1.87 0.00 | 35.41 -1.44 0.00 | 35.33 -1.06 0.00 | 33.93 -1.23 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 28.37 -1.46 0.00 | 24.88 -1.56 0.00 | 24.29 -1.39 0.00 | 26.00 -1.31 0.00 | 26.60 -1.34 0.00 | 25.84 -1.22 0.00 | 43.69 -1.35 0.00 | 39.13 -1.67 0.00 | 39.21 -1.72 0.00 | 36.84 -1.78 0.00 | 39.05 -1.97 0.00 | 37.07 -1.87 0.00 | 35.81 -1.88 0.00 | 34.95 -1.88 0.00 | 34.04 -1.60 0.00 | 33.13 -1.63 0.00 | 33.65 -1.66 0.00 | 34.29 -1.65 0.00 | 29.54 -1.39 0.00 | 42.42 -2.52 0.00 | 38.58 -2.07 0.00 | 35.26 -1.58 0.00 | 35.41 -0.98 0.00 | 33.86 -1.30 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 28.37 -1.46 0.00 | 24.88 -1.56 0.00 | 24.29 -1.39 0.00 | 26.00 -1.31 0.00 | 26.60 -1.34 0.00 | 25.84 -1.22 0.00 | 43.69 -1.35 0.00 | 39.13 -1.67 0.00 | 39.21 -1.72 0.00 | 36.84 -1.78 0.00 | 39.05 -1.97 0.00 | 37.07 -1.87 0.00 | 35.81 -1.88 0.00 | 34.95 -1.88 0.00 | 34.04 -1.60 0.00 | 33.13 -1.63 0.00 | 33.65 -1.66 0.00 | 34.29 -1.65 0.00 | 29.54 -1.39 0.00 | 42.46 -2.47 0.00 | 38.58 -2.07 0.00 | 35.26 -1.58 0.00 | 35.41 -0.98 0.00 | 33.86 -1.30 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 28.37 -1.46 0.00 | 24.88 -1.56 0.00 | 24.29 -1.39 0.00 | 26.00 -1.31 0.00 | 26.60 -1.34 0.00 | 25.84 -1.22 0.00 | 43.69 -1.35 0.00 | 39.13 -1.67 0.00 | 39.21 -1.72 0.00 | 36.84 -1.78 0.00 | 39.05 -1.97 0.00 | 37.07 -1.87 0.00 | 35.81 -1.88 0.00 | 34.95 -1.88 0.00 | 34.04 -1.60 0.00 | 33.13 -1.63 0.00 | 33.65 -1.66 0.00 | 34.29 -1.65 0.00 | 29.54 -1.39 0.00 | 42.42 -2.52 0.00 | 38.58 -2.07 0.00 | 35.26 -1.58 0.00 | 35.41 -0.98 0.00 | 33.86 -1.30 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 29.53 -0.30 0.00 | 26.30 -0.13 0.00 | 25.66 -0.03 0.00 | 27.02 -0.30 0.00 | 27.60 -0.34 0.00 | 27.11 0.05 0.00 | 27.09 -1.49 16.47 | 26.79 -2.20 11.81 | 22.94 -2.25 15.74 | 24.93 -2.43 11.26 | 24.03 -2.34 14.66 | 23.93 -2.18 12.83 | 23.90 -2.26 11.53 | 23.85 -2.28 10.70 | 22.82 -2.14 10.69 | 22.73 -2.19 9.84 | 22.74 -2.26 10.31 | 22.54 -2.16 11.25 | 22.57 -2.04 6.32 | 23.32 -1.53 20.09 | 22.94 -2.11 15.60 | 22.81 -1.44 12.60 | 22.56 -1.56 12.26 | 25.87 -1.76 7.53 |
| NEG WEST___LANCASTR 23811 | 29.74 -0.09 0.00 | 26.46 0.03 0.00 | 25.76 0.08 0.00 | 27.15 -0.16 0.00 | 27.77 -0.17 0.00 | 27.21 0.16 0.00 | 27.59 -0.99 16.47 | 27.81 -1.18 11.81 | 23.84 -1.35 15.74 | 26.01 -1.35 11.26 | 25.05 -1.31 14.66 | 24.95 -1.17 12.83 | 24.85 -1.32 11.53 | 24.77 -1.36 10.70 | 23.68 -1.28 10.69 | 23.53 -1.39 9.84 | 23.55 -1.45 10.31 | 23.30 -1.40 11.25 | 23.25 -1.36 6.32 | 24.32 -0.54 20.07 | 23.91 -1.14 15.60 | 23.47 -0.77 12.60 | 23.22 -0.91 12.26 | 26.43 -1.20 7.53 |
| NEG_PENN_ALLEGHNY 23528 | 30.66 0.84 0.00 | 27.18 0.74 0.00 | 26.37 0.69 0.00 | 28.00 0.68 0.00 | 28.67 0.73 0.00 | 27.81 0.76 0.00 | 46.08 1.04 0.00 | 41.90 1.10 0.00 | 42.04 1.11 0.00 | 39.62 1.00 0.00 | 42.13 1.11 0.00 | 40.03 1.09 0.00 | 38.60 0.90 0.00 | 37.67 0.85 0.00 | 36.47 0.82 0.00 | 35.53 0.76 0.00 | 36.02 0.71 0.00 | 36.70 0.75 0.00 | 31.55 0.62 0.00 | 46.51 1.44 -0.13 | 41.79 1.14 0.00 | 37.91 1.07 0.00 | 37.37 0.98 0.00 | 35.93 0.77 0.00 |
| NEG___GEN_MONROE 24207 | 29.74 -0.09 0.00 | 26.49 0.05 0.00 | 25.86 0.18 0.00 | 27.32 0.00 0.00 | 27.94 0.00 0.00 | 27.40 0.35 0.00 | 44.87 -0.18 0.00 | 39.94 -0.86 0.00 | 40.36 -0.57 0.00 | 37.61 -1.00 0.00 | 40.16 -0.86 0.00 | 38.16 -0.78 0.00 | 36.91 -0.79 0.00 | 35.94 -0.88 0.00 | 34.83 -0.82 0.00 | 33.86 -0.90 0.00 | 34.36 -0.95 0.00 | 35.19 -0.75 0.00 | 30.04 -0.90 0.00 | 44.94 -0.04 -0.05 | 40.08 -0.57 0.00 | 36.66 -0.18 0.00 | 35.99 -0.40 0.00 | 34.49 -0.67 0.00 |
| NEPA___ENERGY 23901 | 30.40 0.57 0.00 | 27.04 0.61 0.00 | 26.32 0.64 0.00 | 27.75 0.44 0.00 | 28.39 0.45 0.00 | 27.78 0.73 0.00 | 28.67 0.09 16.47 | 29.07 0.08 11.81 | 24.91 -0.29 15.74 | 27.01 -0.35 11.26 | 26.08 -0.29 14.66 | 25.88 -0.23 12.83 | 25.75 -0.41 11.53 | 25.65 -0.48 10.70 | 24.50 -0.46 10.69 | 24.40 -0.52 9.84 | 24.40 -0.60 10.31 | 24.16 -0.54 11.25 | 24.02 -0.59 6.32 | 25.36 0.49 20.07 | 24.97 -0.08 15.60 | 24.28 0.04 12.60 | 24.13 0.00 12.26 | 27.38 -0.25 7.53 |
| NEVERSink___HYD 23608 | 31.32 1.49 0.00 | 27.73 1.30 0.00 | 26.89 1.21 0.00 | 28.65 1.34 0.00 | 29.34 1.40 0.00 | 28.24 1.19 0.00 | 47.30 2.25 0.00 | 43.61 2.82 0.00 | 43.68 2.74 0.00 | 41.32 2.70 0.00 | 43.93 2.91 0.00 | 41.75 2.80 0.00 | 40.30 2.60 0.00 | 39.37 2.54 0.00 | 38.00 2.35 0.00 | 37.13 2.36 0.00 | 37.64 2.33 0.00 | 38.35 2.41 0.00 | 32.91 1.98 0.00 | 48.70 3.42 -0.35 | 43.70 3.05 0.00 | 39.39 2.54 0.00 | 38.90 2.51 0.00 | 37.09 1.93 0.00 |
| NEWTON___FALLS_HYD 23847 | 28.43 -1.40 0.00 | 24.96 -1.48 0.00 | 24.24 -1.44 0.00 | 25.95 -1.37 0.00 | 26.51 -1.42 0.00 | 25.81 -1.24 0.00 | 44.28 -0.77 0.00 | 39.25 -1.55 0.00 | 39.62 -1.31 0.00 | 37.15 -1.47 0.00 | 39.50 -1.52 0.00 | 37.46 -1.48 0.00 | 36.15 -1.55 0.00 | 35.39 -1.44 0.00 | 34.43 -1.21 0.00 | 33.51 -1.25 0.00 | 33.97 -1.34 0.00 | 34.40 -1.55 0.00 | 29.82 -1.11 0.00 | 42.64 -2.29 0.00 | 38.99 -1.67 0.00 | 35.48 -1.36 0.00 | 34.90 -1.49 0.00 | 33.51 -1.65 0.00 |
| NIAGARA____ 23760 | 29.02 -0.81 0.00 | 25.88 -0.56 0.00 | 25.27 -0.41 0.00 | 26.58 -0.74 0.00 | 27.16 -0.78 0.00 | 26.62 -0.43 0.00 | 26.19 -2.39 16.47 | 25.89 -3.10 11.81 | 22.00 -3.19 15.74 | 24.00 -3.36 11.26 | 23.00 -3.36 14.66 | 23.00 -3.12 12.83 | 23.00 -3.17 11.53 | 23.00 -3.13 10.70 | 22.00 -2.96 10.69 | 22.00 -2.92 9.84 | 22.00 -3.00 10.31 | 21.75 -2.95 11.25 | 21.95 -2.66 6.32 | 22.20 -2.65 20.09 | 22.00 -3.05 15.60 | 22.00 -2.25 12.60 | 21.80 -2.33 12.26 | 25.24 -2.39 7.53 |
| NINE_MILE_1 23575 | 29.23 -0.60 0.00 | 25.93 -0.50 0.00 | 25.19 -0.49 0.00 | 26.77 -0.55 0.00 | 27.38 -0.56 0.00 | 26.57 -0.49 0.00 | 43.92 -1.13 0.00 | 39.70 -1.10 0.00 | 39.91 -1.02 0.00 | 37.57 -1.04 0.00 | 39.95 -1.07 0.00 | 37.93 -1.01 0.00 | 36.68 -1.02 0.00 | 35.83 -0.99 0.00 | 34.68 -0.96 0.00 | 33.83 -0.94 0.00 | 34.32 -0.99 0.00 | 34.98 -0.97 0.00 | 30.10 -0.84 0.00 | 43.88 -1.08 -0.03 | 39.60 -1.06 0.00 | 35.96 -0.88 0.00 | 35.48 -0.91 0.00 | 34.46 -0.70 0.00 |
| NINE_MILE_2 23744 | 29.23 -0.60 0.00 | 25.93 -0.50 0.00 | 25.19 -0.49 0.00 | 26.77 -0.55 0.00 | 27.38 -0.56 0.00 | 26.57 -0.49 0.00 | 43.92 -1.13 0.00 | 39.70 -1.10 0.00 | 39.91 -1.02 0.00 | 37.57 -1.04 0.00 | 39.95 -1.07 0.00 | 37.93 -1.01 0.00 | 36.68 -1.02 0.00 | 35.83 -0.99 0.00 | 34.68 -0.96 0.00 | 33.83 -0.94 0.00 | 34.32 -0.99 0.00 | 34.98 -0.97 0.00 | 30.10 -0.84 0.00 | 43.88 -1.08 -0.02 | 39.60 -1.06 0.00 | 35.96 -0.88 0.00 | 35.48 -0.91 0.00 | 34.46 -0.70 0.00 |
| NM_CAPITAL___DRP 24208 | 30.69 0.87 0.00 | 27.44 1.00 0.00 | 26.63 0.95 0.00 | 28.27 0.96 0.00 | 28.86 0.92 0.00 | 27.89 0.84 0.00 | 46.44 1.40 0.00 | 42.47 1.67 0.00 | 42.57 1.64 0.00 | 40.16 1.54 0.00 | 42.54 1.52 0.00 | 40.35 1.40 0.00 | 38.90 1.21 0.00 | 38.08 1.25 0.00 | 36.75 1.11 0.00 | 35.88 1.11 0.00 | 36.55 1.24 0.00 | 37.24 1.29 0.00 | 32.14 1.21 0.00 | 47.35 1.89 -0.53 | 42.32 1.67 0.00 | 37.88 1.03 0.00 | 37.41 1.02 0.00 | 36.11 0.95 0.00 |
| NM_CENTRAL___DRP 24181 | 29.83 0.00 0.00 | 26.41 -0.03 0.00 | 25.66 -0.03 0.00 | 27.26 -0.05 0.00 | 27.88 -0.06 0.00 | 27.11 0.05 0.00 | 44.91 -0.14 0.00 | 40.55 -0.24 0.00 | 40.85 -0.08 0.00 | 38.46 -0.15 0.00 | 40.94 -0.08 0.00 | 38.87 -0.08 0.00 | 37.51 -0.19 0.00 | 36.64 -0.18 0.00 | 35.47 -0.18 0.00 | 34.59 -0.17 0.00 | 35.00 -0.32 0.00 | 35.66 -0.29 0.00 | 30.69 -0.25 0.00 | 44.88 -0.09 -0.03 | 40.49 -0.16 0.00 | 36.77 -0.07 0.00 | 36.24 -0.15 0.00 | 35.05 -0.11 0.00 |

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| NM_FRONTIER___DRP 24179 | 29.14 -0.69 0.00 | 25.99 -0.45 0.00 | 25.37 -0.31 0.00 | 26.66 -0.66 0.00 | 27.24 -0.70 0.00 | 26.75 -0.30 0.00 | 26.33 -2.25 16.47 | 25.97 -3.02 11.81 | 22.08 -3.11 15.74 | 24.12 -3.24 11.26 | 23.12 -3.24 14.66 | 23.12 -3.00 12.83 | 23.11 -3.05 11.53 | 23.11 -3.02 10.70 | 22.11 -2.85 10.69 | 22.07 -2.85 9.84 | 22.07 -2.93 10.31 | 21.86 -2.84 11.25 | 22.01 -2.60 6.32 | 22.38 -2.47 20.09 | 22.12 -2.93 15.60 | 22.11 -2.14 12.60 | 21.91 -2.22 12.26 | 25.34 -2.29 7.53 |
| NM_ST_REGIS___HYD 24053 | 27.98 -1.85 0.00 | 24.56 -1.88 0.00 | 23.91 -1.77 0.00 | 25.62 -1.69 0.00 | 26.21 -1.73 0.00 | 25.43 -1.62 0.00 | 43.69 -1.35 0.00 | 38.72 -2.08 0.00 | 38.89 -2.05 0.00 | 36.53 -2.09 0.00 | 38.76 -2.26 0.00 | 36.80 -2.14 0.00 | 35.59 -2.11 0.00 | 34.76 -2.06 0.00 | 33.86 -1.78 0.00 | 32.99 -1.77 0.00 | 33.48 -1.84 0.00 | 34.04 -1.91 0.00 | 29.51 -1.42 0.00 | 41.74 -3.19 0.00 | 38.25 -2.40 0.00 | 34.96 -1.88 0.00 | 34.46 -1.93 0.00 | 33.02 -2.14 0.00 |
| NORTHPORT___1 23551 | 31.98 2.15 0.00 | 28.50 2.06 0.00 | 28.22 2.54 0.00 | 29.86 2.54 0.00 | 30.59 2.65 0.00 | 29.49 2.43 0.00 | 47.84 2.79 0.00 | 47.65 4.98 -1.87 | 45.44 4.50 0.00 | 45.00 5.02 -1.36 | 46.71 5.09 -0.60 | 45.69 4.87 -1.88 | 42.29 4.45 -0.14 | 41.06 4.24 0.00 | 39.81 4.17 0.00 | 42.46 4.31 -3.38 | 39.73 4.31 -0.11 | 40.30 4.31 -0.04 | 45.00 3.56 -10.51 | 53.87 5.53 -3.41 | 50.34 4.96 -4.73 | 46.24 4.13 -5.27 | 43.92 4.26 -3.28 | 38.57 3.41 0.00 |
| NORTHPORT___2 23552 | 31.98 2.15 0.00 | 28.50 2.06 0.00 | 28.22 2.54 0.00 | 29.86 2.54 0.00 | 30.59 2.65 0.00 | 29.49 2.43 0.00 | 47.84 2.79 0.00 | 47.65 4.98 -1.87 | 45.44 4.50 0.00 | 45.00 5.02 -1.36 | 46.71 5.09 -0.60 | 45.69 4.87 -1.88 | 42.29 4.45 -0.14 | 41.06 4.24 0.00 | 39.81 4.17 0.00 | 42.46 4.31 -3.38 | 39.73 4.31 -0.11 | 40.30 4.31 -0.04 | 45.00 3.56 -10.51 | 53.87 5.53 -3.41 | 50.34 4.96 -4.73 | 46.24 4.13 -5.27 | 43.92 4.26 -3.28 | 38.57 3.41 0.00 |
| NORTHPORT___3 23553 | 31.89 2.06 0.00 | 28.37 1.93 0.00 | 27.94 2.26 0.00 | 29.58 2.27 0.00 | 30.29 2.35 0.00 | 29.22 2.16 0.00 | 47.39 2.34 0.00 | 47.24 4.57 -1.87 | 45.11 4.18 0.00 | 44.77 4.79 -1.36 | 46.42 4.80 -0.60 | 45.42 4.60 -1.88 | 42.18 4.34 -0.14 | 40.95 4.12 0.00 | 39.74 4.10 0.00 | 42.35 4.21 -3.38 | 39.63 4.20 -0.11 | 40.23 4.24 -0.04 | 44.88 3.43 -10.51 | 53.56 5.21 -3.41 | 50.06 4.68 -4.73 | 46.09 3.98 -5.27 | 43.78 4.11 -3.28 | 38.36 3.20 0.00 |
| NORTHPORT___4 23650 | 31.89 2.06 0.00 | 28.37 1.93 0.00 | 27.94 2.26 0.00 | 29.58 2.27 0.00 | 30.29 2.35 0.00 | 29.22 2.16 0.00 | 47.39 2.34 0.00 | 47.24 4.57 -1.87 | 45.11 4.18 0.00 | 44.77 4.79 -1.36 | 46.42 4.80 -0.60 | 45.42 4.60 -1.88 | 42.18 4.34 -0.14 | 40.95 4.12 0.00 | 39.74 4.10 0.00 | 42.35 4.21 -3.38 | 39.63 4.20 -0.11 | 40.23 4.24 -0.04 | 44.88 3.43 -10.51 | 53.56 5.21 -3.41 | 50.06 4.68 -4.73 | 46.09 3.98 -5.27 | 43.78 4.11 -3.28 | 38.36 3.20 0.00 |
| NORTHPORT___IC 23718 | 31.98 2.15 0.00 | 28.50 2.06 0.00 | 28.22 2.54 0.00 | 29.86 2.54 0.00 | 30.59 2.65 0.00 | 29.49 2.43 0.00 | 47.84 2.79 0.00 | 47.65 4.98 -1.87 | 45.44 4.50 0.00 | 45.00 5.02 -1.36 | 46.71 5.09 -0.60 | 45.69 4.87 -1.88 | 42.29 4.45 -0.14 | 41.06 4.24 0.00 | 39.81 4.17 0.00 | 42.46 4.31 -3.38 | 39.73 4.31 -0.11 | 40.30 4.31 -0.04 | 45.00 3.56 -10.51 | 53.87 5.53 -3.41 | 50.34 4.96 -4.73 | 46.24 4.13 -5.27 | 43.92 4.26 -3.28 | 38.57 3.41 0.00 |
| NPX_GEN_1385_PROXY 323591 | 31.59 1.76 0.00 | 28.37 1.93 0.00 | 28.27 2.59 0.00 | 29.91 2.60 0.00 | 30.65 2.71 0.00 | 33.77 2.49 -4.22 | 43.34 2.52 4.23 | 47.12 4.45 -1.87 | 44.94 4.01 0.00 | 44.98 4.56 -1.81 | 43.00 4.55 2.57 | 42.00 4.36 1.31 | 41.84 4.00 -0.14 | 40.62 3.79 0.00 | 39.38 3.74 0.00 | 41.00 3.89 -2.34 | 39.27 3.85 -0.11 | 39.81 3.88 0.02 | 46.00 3.19 -11.88 | 46.00 4.94 3.88 | 46.00 4.47 -0.87 | 43.00 3.68 -2.47 | 42.00 3.82 -1.79 | 39.56 3.23 -1.16 |
| NPX_GEN_CSC 323557 | 31.83 2.00 0.00 | 28.60 2.17 0.00 | 28.76 3.08 0.00 | 30.40 3.09 0.00 | 31.15 3.21 0.00 | 34.09 2.81 -4.22 | 44.15 3.33 4.23 | 48.38 5.71 -1.87 | 46.09 5.16 0.00 | 45.95 5.52 -1.81 | 46.42 5.25 -0.15 | 45.77 4.95 -1.88 | 42.18 4.34 -0.14 | 40.95 4.12 0.00 | 39.71 4.06 0.00 | 42.39 4.24 -3.39 | 39.61 4.17 -0.13 | 40.10 4.17 0.02 | 48.56 3.53 -14.10 | 50.75 5.93 0.12 | 50.67 5.28 -4.73 | 46.35 4.24 -5.27 | 42.76 4.26 -2.12 | 39.98 3.66 -1.16 |
| NSINS_S_GLNS_FALLS 23858 | 31.59 1.76 0.00 | 28.18 1.74 0.00 | 27.17 1.49 0.00 | 28.93 1.61 0.00 | 29.62 1.68 0.00 | 28.59 1.54 0.00 | 48.15 3.11 0.00 | 44.02 3.22 0.00 | 44.14 3.19 0.00 | 41.44 2.82 0.00 | 43.69 2.67 0.00 | 41.44 2.49 0.00 | 39.88 2.19 0.00 | 39.04 2.21 0.00 | 37.64 2.00 0.00 | 36.71 1.95 0.00 | 37.54 2.22 0.00 | 38.25 2.30 0.00 | 33.25 2.32 0.00 | 49.02 3.55 -0.54 | 43.70 3.05 0.00 | 38.72 1.88 0.00 | 38.14 1.75 0.00 | 36.85 1.69 0.00 |
| NUCOR_STEEL___DRP 24197 | 29.98 0.15 0.00 | 26.52 0.08 0.00 | 25.78 0.10 0.00 | 27.40 0.08 0.00 | 28.05 0.11 0.00 | 27.35 0.30 0.00 | 44.82 -0.23 0.00 | 40.23 -0.57 0.00 | 40.65 -0.29 0.00 | 38.19 -0.42 0.00 | 40.69 -0.33 0.00 | 38.59 -0.35 0.00 | 37.21 -0.49 0.00 | 36.31 -0.52 0.00 | 35.15 -0.50 0.00 | 34.17 -0.59 0.00 | 34.61 -0.71 0.00 | 35.37 -0.58 0.00 | 30.81 -0.12 0.00 | 44.85 -0.13 -0.05 | 40.37 -0.28 0.00 | 36.77 -0.07 0.00 | 36.13 -0.25 0.00 | 34.70 -0.46 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 29.83 0.00 0.00 | 26.44 0.00 0.00 | 25.68 0.00 0.00 | 27.32 0.00 0.00 | 27.94 0.00 0.00 | 27.05 0.00 0.00 | 45.05 0.00 0.00 | 40.80 0.00 0.00 | 40.93 0.00 0.00 | 38.62 0.00 0.00 | 41.02 0.00 0.00 | 38.94 0.00 0.00 | 37.70 0.00 0.00 | 36.83 0.00 0.00 | 35.65 0.00 0.00 | 34.76 0.00 0.00 | 35.31 0.00 0.00 | 35.95 0.00 0.00 | 30.93 0.00 0.00 | 44.94 0.00 0.00 | 40.65 0.00 0.00 | 36.84 0.00 0.00 | 36.39 0.00 0.00 | 35.16 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 32.28 2.45 0.00 | 28.74 2.30 0.00 | 28.45 2.77 0.00 | 30.10 2.79 0.00 | 30.84 2.91 0.00 | 29.76 2.71 0.00 | 48.42 3.38 0.00 | 48.30 5.63 -1.87 | 46.09 5.16 0.00 | 45.58 5.60 -1.36 | 47.37 5.74 -0.60 | 46.28 5.45 -1.88 | 42.78 4.94 -0.14 | 41.50 4.68 0.00 | 40.28 4.63 0.00 | 42.96 4.80 -3.40 | 40.20 4.73 -0.16 | 40.77 4.78 -0.04 | 45.44 3.99 -10.51 | 54.68 6.34 -3.41 | 51.08 5.69 -4.73 | 46.79 4.68 -5.27 | 44.37 4.69 -3.28 | 38.96 3.80 0.00 |
| NYPA_GOWANUS____GT5 24156 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NYPA_GOWANUS____GT6 24157 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |
| NYPA_HARLEM__RVR__GT1 24160 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.68 1.62 0.00 | 48.02 2.97 0.00 | 44.88 4.08 0.00 | 44.98 4.05 0.01 | 42.83 4.21 -0.01 | 45.54 4.51 -0.01 | 43.27 4.32 -0.01 | 41.88 4.03 -0.14 | 40.67 3.83 -0.01 | 39.22 3.56 -0.01 | 38.46 3.68 -0.01 | 39.10 3.78 -0.01 | 39.83 3.85 -0.04 | 33.96 3.03 0.00 | 50.25 4.90 -0.42 | 45.21 4.55 0.00 | 40.68 3.83 0.00 | 40.25 3.86 0.00 | 38.68 3.52 -0.01 |

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| NYPA_HARLEM__RVR_GT2 24161 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.68 1.62 0.00 | 48.02 2.97 0.00 | 44.88 4.08 0.00 | 44.98 4.05 0.01 | 42.83 4.21 -0.01 | 45.54 4.51 -0.01 | 43.27 4.32 -0.01 | 41.88 4.03 -0.14 | 40.67 3.83 -0.01 | 39.22 3.56 -0.01 | 38.46 3.68 -0.01 | 39.10 3.78 -0.01 | 39.83 3.85 -0.04 | 33.96 3.03 0.00 | 50.25 4.90 -0.42 | 45.21 4.55 0.00 | 40.68 3.83 0.00 | 40.25 3.86 0.00 | 38.68 3.52 -0.01 |
| NYPA_KENT____GT 24152 | 32.42 2.60 0.00 | 28.66 2.22 0.00 | 27.66 1.98 0.00 | 29.42 2.10 0.00 | 30.12 2.18 0.00 | 28.86 1.81 0.00 | 48.56 3.51 0.00 | 45.33 4.53 0.00 | 45.40 4.46 0.00 | 43.19 4.56 -0.02 | 45.92 4.88 -0.02 | 49.85 4.60 -6.31 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 50.81 4.06 -11.44 | 63.66 4.13 -23.58 | 39.17 3.34 -4.90 | 67.77 5.30 -17.53 | 66.08 4.92 -20.51 | 60.82 4.09 -19.88 | 40.51 4.11 -0.01 | 38.65 3.48 -0.01 |
| NYPA_POUCH1____GT 24155 | 32.42 2.60 0.00 | 28.63 2.19 0.00 | 27.63 1.95 0.00 | 29.36 2.05 0.00 | 30.06 2.12 0.00 | 28.81 1.76 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.28 4.34 0.00 | 43.08 4.44 -0.03 | 45.72 4.68 -0.02 | 55.28 4.44 -11.90 | 46.16 4.11 -4.36 | 40.82 3.98 -0.02 | 39.38 3.71 -0.02 | 38.64 3.86 -0.02 | 60.89 3.99 -21.58 | 83.56 4.06 -43.55 | 43.46 3.28 -9.25 | 82.83 5.17 -32.72 | 78.17 4.84 -32.68 | 78.44 4.05 -37.54 | 40.52 4.11 -0.02 | 38.54 3.38 -0.01 |
| NYPA_VERNON____GT2 24162 | 32.37 2.54 0.00 | 28.63 2.19 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.86 1.81 0.00 | 48.47 3.42 0.00 | 45.29 4.49 0.00 | 45.35 4.42 0.00 | 43.16 4.52 -0.02 | 45.88 4.84 -0.02 | 46.12 4.60 -2.58 | 46.01 4.30 -4.01 | 40.97 4.12 -0.02 | 39.55 3.89 -0.02 | 38.78 4.00 -0.02 | 44.00 4.03 -4.66 | 50.34 4.10 -10.30 | 36.23 3.31 -1.99 | 57.57 5.26 -7.37 | 53.87 4.88 -8.34 | 48.94 4.02 -8.08 | 40.43 4.04 -0.01 | 38.61 3.45 -0.01 |
| NYPA_VERNON____GT3 24163 | 32.37 2.54 0.00 | 28.63 2.19 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.86 1.81 0.00 | 48.47 3.42 0.00 | 45.29 4.49 0.00 | 45.35 4.42 0.00 | 43.16 4.52 -0.02 | 45.88 4.84 -0.02 | 46.12 4.60 -2.58 | 46.01 4.30 -4.01 | 40.97 4.12 -0.02 | 39.55 3.89 -0.02 | 38.78 4.00 -0.02 | 44.00 4.03 -4.66 | 50.34 4.10 -10.30 | 36.23 3.31 -1.99 | 57.57 5.26 -7.37 | 53.87 4.88 -8.34 | 48.94 4.02 -8.08 | 40.43 4.04 -0.01 | 38.61 3.45 -0.01 |
| NYPA__ASTORIA_CC1 323568 | 32.37 2.54 0.00 | 28.63 2.19 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.84 1.79 0.00 | 48.38 3.33 0.00 | 45.20 4.41 0.00 | 45.27 4.34 0.00 | 43.08 4.44 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.93 4.22 -4.01 | 40.93 4.09 -0.02 | 39.48 3.81 -0.02 | 38.75 3.96 -0.02 | 39.32 3.99 -0.02 | 41.17 4.03 -1.20 | 34.18 3.25 0.00 | 50.52 5.17 -0.42 | 45.45 4.80 0.00 | 40.82 3.98 0.00 | 40.39 4.00 0.00 | 38.61 3.45 -0.01 |
| NYPA__ASTORIA_CC2 323569 | 32.37 2.54 0.00 | 28.63 2.19 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.84 1.79 0.00 | 48.38 3.33 0.00 | 45.20 4.41 0.00 | 45.27 4.34 0.00 | 43.08 4.44 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.93 4.22 -4.01 | 40.93 4.09 -0.02 | 39.48 3.81 -0.02 | 38.75 3.96 -0.02 | 39.32 3.99 -0.02 | 41.17 4.03 -1.20 | 34.18 3.25 0.00 | 50.52 5.17 -0.42 | 45.45 4.80 0.00 | 40.82 3.98 0.00 | 40.39 4.00 0.00 | 38.61 3.45 -0.01 |
| NYPA__HOLTSVILL 23794 | 32.07 2.24 0.00 | 28.63 2.19 0.00 | 28.45 2.77 0.00 | 30.10 2.79 0.00 | 30.84 2.91 0.00 | 29.68 2.62 0.00 | 48.24 3.20 0.00 | 48.18 5.51 -1.87 | 45.93 4.99 0.00 | 45.39 5.41 -1.36 | 47.04 5.41 -0.60 | 45.97 5.14 -1.88 | 42.40 4.56 -0.14 | 41.17 4.35 0.00 | 39.92 4.28 0.00 | 42.60 4.45 -3.39 | 39.82 4.38 -0.13 | 40.41 4.42 -0.04 | 45.13 3.68 -10.51 | 54.36 6.02 -3.41 | 50.79 5.41 -4.73 | 46.50 4.38 -5.27 | 44.14 4.48 -3.28 | 38.82 3.66 0.00 |
| NYPA__HELLGATE_GT1 24158 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.68 1.62 0.00 | 48.02 2.97 0.00 | 44.88 4.08 0.00 | 44.98 4.05 0.01 | 42.83 4.21 -0.01 | 45.54 4.51 -0.01 | 43.27 4.32 -0.01 | 41.88 4.03 -0.14 | 40.67 3.83 -0.01 | 39.22 3.56 -0.01 | 38.46 3.68 -0.01 | 39.10 3.78 -0.01 | 39.83 3.85 -0.04 | 33.96 3.03 0.00 | 50.25 4.90 -0.42 | 45.21 4.55 0.00 | 40.68 3.83 0.00 | 40.25 3.86 0.00 | 38.68 3.52 -0.01 |
| NYPA__HELLGATE_GT2 24159 | 32.48 2.65 0.00 | 28.76 2.33 0.00 | 27.74 2.05 0.00 | 29.50 2.19 0.00 | 30.17 2.24 0.00 | 28.68 1.62 0.00 | 48.02 2.97 0.00 | 44.88 4.08 0.00 | 44.98 4.05 0.01 | 42.83 4.21 -0.01 | 45.54 4.51 -0.01 | 43.27 4.32 -0.01 | 41.88 4.03 -0.14 | 40.67 3.83 -0.01 | 39.22 3.56 -0.01 | 38.46 3.68 -0.01 | 39.10 3.78 -0.01 | 39.83 3.85 -0.04 | 33.96 3.03 0.00 | 50.25 4.90 -0.42 | 45.21 4.55 0.00 | 40.68 3.83 0.00 | 40.25 3.86 0.00 | 38.68 3.52 -0.01 |
| NYS_BARGE__HYD 23848 | 29.59 -0.24 0.00 | 26.36 -0.08 0.00 | 25.71 0.03 0.00 | 27.07 -0.25 0.00 | 27.66 -0.28 0.00 | 27.19 0.14 0.00 | 27.27 -1.31 16.47 | 26.91 -2.08 11.81 | 23.11 -2.09 15.74 | 25.08 -2.28 11.26 | 24.15 -2.22 14.66 | 24.09 -2.03 12.83 | 24.06 -2.11 11.53 | 23.99 -2.14 10.70 | 22.96 -2.00 10.69 | 22.87 -2.05 9.84 | 22.88 -2.12 10.31 | 22.65 -2.05 11.25 | 22.69 -1.92 6.32 | 23.50 -1.35 20.09 | 23.10 -1.95 15.60 | 22.92 -1.33 12.60 | 22.67 -1.46 12.26 | 25.98 -1.65 7.53 |
| O.H._GEN_BRUCE 24063 | 28.99 -0.84 0.00 | 25.88 -0.56 0.00 | 25.27 -0.41 0.00 | 26.55 -0.76 0.00 | 27.13 -0.81 0.00 | 30.84 -0.43 -4.22 | 38.43 -2.39 4.22 | 37.70 -3.10 0.00 | 37.74 -3.19 0.00 | 35.71 -3.36 -0.45 | 37.25 -3.32 0.45 | 35.83 -3.12 0.00 | 34.57 -3.13 0.00 | 33.73 -3.09 0.00 | 32.72 -2.92 0.00 | 31.88 -2.89 0.00 | 32.35 -2.97 0.00 | 32.98 -2.91 0.06 | 31.89 -2.63 -3.59 | 38.86 -2.61 3.47 | 37.65 -3.01 0.00 | 34.63 -2.21 0.00 | 32.93 -2.29 1.16 | 33.97 -2.36 -1.16 |
| OAK_ORCHARD__HYD 24046 | 29.38 -0.45 0.00 | 26.17 -0.26 0.00 | 25.55 -0.13 0.00 | 26.99 -0.33 0.00 | 27.58 -0.36 0.00 | 27.03 -0.03 0.00 | 44.28 -0.77 0.00 | 39.49 -1.31 0.00 | 39.91 -1.02 0.00 | 37.27 -1.35 0.00 | 39.79 -1.23 0.00 | 37.78 -1.17 0.00 | 36.53 -1.17 0.00 | 35.61 -1.22 0.00 | 34.51 -1.14 0.00 | 33.58 -1.18 0.00 | 34.08 -1.24 0.00 | 34.87 -1.08 0.00 | 29.79 -1.14 0.00 | 44.35 -0.63 -0.05 | 39.68 -0.98 0.00 | 36.25 -0.59 0.00 | 35.59 -0.80 0.00 | 34.21 -0.95 0.00 |
| OCC_CHEM__DRP 24175 | 29.17 -0.66 0.00 | 26.01 -0.42 0.00 | 25.40 -0.28 0.00 | 26.72 -0.60 0.00 | 27.30 -0.64 0.00 | 26.78 -0.27 0.00 | 26.37 -2.21 16.47 | 26.05 -2.94 11.81 | 22.16 -3.03 15.74 | 24.15 -3.21 11.26 | 23.21 -3.16 14.66 | 23.16 -2.96 12.83 | 23.19 -2.98 11.53 | 23.15 -2.98 10.70 | 22.14 -2.82 10.69 | 22.14 -2.78 9.84 | 22.14 -2.86 10.31 | 21.90 -2.80 11.25 | 22.07 -2.54 6.32 | 22.47 -2.38 20.09 | 22.20 -2.85 15.60 | 22.15 -2.10 12.60 | 21.94 -2.18 12.26 | 25.38 -2.25 7.53 |
| OLIN_CORP_DRP 24177 | 29.44 -0.39 0.00 | 26.23 -0.21 0.00 | 25.58 -0.10 0.00 | 26.93 -0.38 0.00 | 27.52 -0.42 0.00 | 27.03 -0.03 0.00 | 26.91 -1.67 16.47 | 26.58 -2.41 11.81 | 22.74 -2.46 15.74 | 24.77 -2.59 11.26 | 23.82 -2.54 14.66 | 23.74 -2.38 12.83 | 23.75 -2.41 11.53 | 23.70 -2.43 10.70 | 22.64 -2.32 10.69 | 22.59 -2.33 9.84 | 22.60 -2.40 10.31 | 22.36 -2.34 11.25 | 22.44 -2.17 6.32 | 23.14 -1.71 20.09 | 22.77 -2.28 15.60 | 22.63 -1.62 12.60 | 22.42 -1.71 12.26 | 25.77 -1.86 7.53 |
| ONONDAGA_REF_OCCRA 23987 | 29.95 0.12 0.00 | 26.52 0.08 0.00 | 25.76 0.08 0.00 | 27.37 0.05 0.00 | 28.00 0.06 0.00 | 27.21 0.16 0.00 | 45.14 0.09 0.00 | 40.76 -0.04 0.00 | 41.06 0.12 0.00 | 38.66 0.04 0.00 | 41.10 0.08 0.00 | 39.02 0.08 0.00 | 37.66 -0.04 0.00 | 36.79 -0.04 0.00 | 35.61 -0.04 0.00 | 34.73 -0.03 0.00 | 35.17 -0.14 0.00 | 35.84 -0.11 0.00 | 30.87 -0.06 0.00 | 45.15 0.18 -0.04 | 40.69 0.04 0.00 | 36.99 0.15 0.00 | 36.46 0.07 0.00 | 35.20 0.04 0.00 |

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| ONONDAGA___COGEN 23986 | 29.89 0.06 0.00 | 26.46 0.03 0.00 | 25.73 0.05 0.00 | 27.32 0.00 0.00 | 27.94 0.00 0.00 | 27.16 0.11 0.00 | 45.00 -0.05 0.00 | 40.59 -0.20 0.00 | 40.85 -0.08 0.00 | 38.46 -0.15 0.00 | 40.94 -0.08 0.00 | 38.87 -0.08 0.00 | 37.51 -0.19 0.00 | 36.68 -0.15 0.00 | 35.47 -0.18 0.00 | 34.59 -0.17 0.00 | 35.07 -0.25 0.00 | 35.73 -0.22 0.00 | 30.78 -0.15 0.00 | 45.02 0.04 -0.04 | 40.57 -0.08 0.00 | 36.88 0.04 0.00 | 36.35 -0.04 0.00 | 35.16 0.00 0.00 |
| ONTARIO___LFGE 23819 | 30.46 0.63 0.00 | 26.99 0.56 0.00 | 26.27 0.59 0.00 | 27.84 0.52 0.00 | 28.50 0.56 0.00 | 27.84 0.78 0.00 | 45.86 0.81 0.00 | 41.21 0.41 0.00 | 41.55 0.61 0.00 | 38.96 0.35 0.00 | 41.51 0.49 0.00 | 39.41 0.47 0.00 | 38.00 0.30 0.00 | 37.05 0.22 0.00 | 35.86 0.21 0.00 | 34.90 0.14 0.00 | 35.35 0.04 0.00 | 36.13 0.18 0.00 | 31.09 0.15 0.00 | 45.98 0.99 -0.05 | 41.22 0.57 0.00 | 37.58 0.74 0.00 | 36.90 0.51 0.00 | 35.41 0.25 0.00 |
| OSWEGATCHIE___HYD 24044 | 28.43 -1.40 0.00 | 24.96 -1.48 0.00 | 24.24 -1.44 0.00 | 25.95 -1.37 0.00 | 26.51 -1.42 0.00 | 25.81 -1.24 0.00 | 44.28 -0.77 0.00 | 39.25 -1.55 0.00 | 39.62 -1.31 0.00 | 37.15 -1.47 0.00 | 39.50 -1.52 0.00 | 37.46 -1.48 0.00 | 36.15 -1.55 0.00 | 35.39 -1.44 0.00 | 34.43 -1.21 0.00 | 33.51 -1.25 0.00 | 33.97 -1.34 0.00 | 34.40 -1.55 0.00 | 29.82 -1.11 0.00 | 42.64 -2.29 0.00 | 38.99 -1.67 0.00 | 35.48 -1.36 0.00 | 34.90 -1.49 0.00 | 33.51 -1.65 0.00 |
| OSWEGO___5 23606 | 29.41 -0.42 0.00 | 26.07 -0.37 0.00 | 25.35 -0.33 0.00 | 26.93 -0.38 0.00 | 27.55 -0.39 0.00 | 26.73 -0.32 0.00 | 44.23 -0.81 0.00 | 39.98 -0.82 0.00 | 40.20 -0.74 0.00 | 37.84 -0.77 0.00 | 40.24 -0.78 0.00 | 38.20 -0.74 0.00 | 36.94 -0.75 0.00 | 36.09 -0.74 0.00 | 34.93 -0.71 0.00 | 34.07 -0.70 0.00 | 34.54 -0.78 0.00 | 35.19 -0.75 0.00 | 30.28 -0.65 0.00 | 44.20 -0.76 -0.03 | 39.88 -0.77 0.00 | 36.22 -0.63 0.00 | 35.73 -0.66 0.00 | 34.63 -0.53 0.00 |
| OSWEGO___6 23613 | 29.41 -0.42 0.00 | 26.07 -0.37 0.00 | 25.35 -0.33 0.00 | 26.93 -0.38 0.00 | 27.55 -0.39 0.00 | 26.73 -0.32 0.00 | 44.23 -0.81 0.00 | 39.98 -0.82 0.00 | 40.20 -0.74 0.00 | 37.84 -0.77 0.00 | 40.24 -0.78 0.00 | 38.20 -0.74 0.00 | 36.94 -0.75 0.00 | 36.09 -0.74 0.00 | 34.93 -0.71 0.00 | 34.07 -0.70 0.00 | 34.54 -0.78 0.00 | 35.19 -0.75 0.00 | 30.28 -0.65 0.00 | 44.20 -0.76 -0.03 | 39.88 -0.77 0.00 | 36.22 -0.63 0.00 | 35.73 -0.66 0.00 | 34.63 -0.53 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 29.65 -0.18 0.00 | 26.41 -0.03 0.00 | 25.73 0.05 0.00 | 27.12 -0.19 0.00 | 27.72 -0.22 0.00 | 27.21 0.16 0.00 | 27.32 -1.26 16.47 | 26.99 -2.00 11.81 | 23.15 -2.05 15.74 | 25.24 -2.12 11.26 | 24.27 -2.09 14.66 | 24.21 -1.91 12.83 | 24.17 -2.00 11.53 | 24.10 -2.03 10.70 | 23.03 -1.92 10.69 | 22.94 -1.98 9.84 | 22.95 -2.05 10.31 | 22.72 -1.98 11.25 | 22.75 -1.86 6.32 | 23.59 -1.26 20.09 | 23.18 -1.87 15.60 | 22.99 -1.25 12.60 | 22.75 -1.38 12.26 | 26.01 -1.62 7.53 |
| OXBOW___ 24026 | 29.47 -0.36 0.00 | 26.25 -0.19 0.00 | 25.60 -0.08 0.00 | 26.96 -0.36 0.00 | 27.55 -0.39 0.00 | 27.05 0.00 0.00 | 26.96 -1.62 16.47 | 26.62 -2.37 11.81 | 22.78 -2.42 15.74 | 24.81 -2.55 11.26 | 23.86 -2.50 14.66 | 23.82 -2.30 12.83 | 23.79 -2.37 11.53 | 23.74 -2.39 10.70 | 22.68 -2.28 10.69 | 22.63 -2.29 9.84 | 22.64 -2.37 10.31 | 22.40 -2.30 11.25 | 22.47 -2.13 6.32 | 23.19 -1.66 20.09 | 22.81 -2.24 15.60 | 22.66 -1.58 12.60 | 22.45 -1.67 12.26 | 25.77 -1.86 7.53 |
| PEEKSKILL___ 23653 | 31.86 2.03 0.00 | 28.21 1.77 0.00 | 27.30 1.62 0.00 | 29.04 1.72 0.00 | 29.73 1.79 0.00 | 28.59 1.54 0.00 | 48.06 3.02 0.00 | 44.71 3.92 0.00 | 44.70 3.77 0.00 | 42.36 3.75 0.00 | 45.12 4.10 0.00 | 42.84 3.89 0.00 | 41.42 3.62 -0.11 | 40.33 3.50 0.00 | 38.89 3.24 0.00 | 38.10 3.34 0.00 | 38.63 3.32 0.00 | 39.32 3.34 -0.03 | 33.65 2.72 0.00 | 49.93 4.58 -0.41 | 44.80 4.15 0.00 | 40.12 3.28 0.00 | 39.70 3.31 0.00 | 37.87 2.71 0.00 |
| PGE MADISON___WINDPWR 24146 | 31.29 1.46 0.00 | 27.47 1.03 0.00 | 26.55 0.87 0.00 | 28.41 1.09 0.00 | 29.09 1.15 0.00 | 28.49 1.43 0.00 | 47.84 2.79 0.00 | 42.84 2.04 0.00 | 43.51 2.58 0.00 | 40.78 2.16 0.00 | 43.32 2.30 0.00 | 41.09 2.14 0.00 | 39.39 1.70 0.00 | 38.45 1.62 0.00 | 37.29 1.64 0.00 | 36.22 1.46 0.00 | 36.62 1.31 0.00 | 37.17 1.22 0.00 | 32.29 1.36 0.00 | 47.61 2.56 -0.12 | 42.69 2.03 0.00 | 38.98 2.14 0.00 | 38.06 1.67 0.00 | 36.25 1.09 0.00 |
| PIERCEFIELD___HYD 23852 | 27.83 -2.00 0.00 | 24.43 -2.01 0.00 | 23.78 -1.90 0.00 | 25.46 -1.86 0.00 | 26.04 -1.90 0.00 | 25.27 -1.79 0.00 | 43.56 -1.49 0.00 | 38.47 -2.33 0.00 | 38.68 -2.25 0.00 | 36.34 -2.28 0.00 | 38.60 -2.42 0.00 | 36.61 -2.34 0.00 | 35.44 -2.26 0.00 | 34.62 -2.21 0.00 | 33.72 -1.92 0.00 | 32.82 -1.95 0.00 | 33.34 -1.98 0.00 | 33.86 -2.08 0.00 | 29.42 -1.52 0.00 | 41.52 -3.42 0.00 | 38.05 -2.60 0.00 | 34.82 -2.03 0.00 | 34.21 -2.18 0.00 | 32.80 -2.36 0.00 |
| PINELAWN_CC_1 323563 | 31.89 2.06 0.00 | 28.37 1.93 0.00 | 27.97 2.29 0.00 | 29.61 2.29 0.00 | 30.34 2.40 0.00 | 29.27 2.22 0.00 | 47.61 2.57 0.00 | 47.61 4.94 -1.87 | 45.35 4.42 0.00 | 44.85 4.87 -1.36 | 46.67 5.05 -0.60 | 45.62 4.79 -1.88 | 42.18 4.34 -0.14 | 40.99 4.16 0.00 | 39.74 4.10 0.00 | 42.42 4.21 -3.45 | 39.77 4.17 -0.29 | 40.20 4.21 -0.04 | 44.92 3.46 -10.52 | 53.74 5.39 -3.41 | 50.22 4.84 -4.73 | 46.22 4.09 -5.28 | 43.80 4.11 -3.30 | 38.36 3.20 0.00 |
| PJM_GEN_KEYSTONE 24065 | 30.43 0.60 0.00 | 27.84 1.40 0.00 | 26.97 1.28 0.00 | 28.60 1.28 0.00 | 29.28 1.34 0.00 | 32.52 1.24 -4.22 | 42.80 1.98 4.22 | 43.45 2.65 0.00 | 42.81 2.42 0.54 | 41.46 2.39 -0.45 | 41.90 2.63 1.75 | 41.46 2.53 0.01 | 39.95 2.26 0.01 | 37.95 2.17 1.05 | 36.95 2.03 0.73 | 36.46 1.70 0.01 | 35.55 1.87 1.63 | 35.55 2.08 2.48 | 35.57 1.64 -3.00 | 39.64 3.24 8.53 | 41.55 0.98 0.08 | 36.95 2.21 2.10 | 32.27 2.22 6.34 | 29.40 1.76 7.52 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 31.89 2.06 0.00 | 28.37 1.93 0.00 | 27.94 2.26 0.00 | 29.58 2.27 0.00 | 30.31 2.37 0.00 | 33.44 2.16 -4.22 | 43.61 2.79 4.23 | 47.48 4.81 -1.87 | 45.23 4.30 0.00 | 45.14 4.71 -1.81 | 46.10 4.92 -0.15 | 45.50 4.67 -1.88 | 42.10 4.26 -0.14 | 40.88 4.05 0.00 | 39.67 4.03 0.01 | 42.25 4.14 -3.35 | 39.47 4.13 -0.03 | 40.13 4.21 0.02 | 48.46 3.43 -14.09 | 50.25 5.44 0.12 | 50.26 4.88 -4.73 | 46.12 4.02 -5.26 | 42.53 4.04 -2.10 | 39.49 3.16 -1.16 |
| PLEASANTVLY___LBMP 24000 | 31.65 1.82 0.00 | 28.10 1.67 0.00 | 27.20 1.52 0.00 | 28.93 1.61 0.00 | 29.62 1.68 0.00 | 28.51 1.46 0.00 | 47.79 2.75 0.00 | 44.31 3.51 0.00 | 44.37 3.44 0.00 | 42.05 3.44 0.00 | 44.71 3.69 0.00 | 42.41 3.47 0.00 | 40.90 3.20 0.00 | 39.96 3.13 0.00 | 38.57 2.92 0.00 | 37.68 2.92 0.00 | 38.31 3.00 0.00 | 38.97 3.02 0.00 | 33.44 2.51 0.00 | 49.45 4.09 -0.43 | 44.39 3.74 0.00 | 39.75 2.91 0.00 | 39.34 2.95 0.00 | 37.59 2.43 0.00 |
| POLETTI___ 23519 | 32.22 2.39 0.00 | 28.50 2.06 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 30.01 2.07 0.00 | 28.84 1.79 0.00 | 48.56 3.51 0.00 | 45.29 4.49 0.00 | 45.35 4.42 0.00 | 43.07 4.44 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.19 4.22 -3.27 | 40.93 4.09 -0.02 | 39.51 3.85 -0.02 | 38.74 3.96 -0.02 | 39.25 3.92 -0.02 | 40.88 3.95 -0.98 | 34.15 3.22 0.00 | 50.61 5.26 -0.42 | 45.45 4.80 0.00 | 40.71 3.87 0.00 | 40.25 3.86 0.00 | 38.40 3.23 0.00 |
| PORT_JEFF_3 23555 | 32.19 2.36 0.00 | 28.71 2.27 0.00 | 28.56 2.88 0.00 | 30.18 2.87 0.00 | 30.93 2.99 0.00 | 29.78 2.73 0.00 | 48.29 3.24 0.00 | 48.26 5.59 -1.87 | 46.05 5.12 0.00 | 45.54 5.56 -1.36 | 47.16 5.54 -0.60 | 46.08 5.26 -1.88 | 42.44 4.60 -0.14 | 41.17 4.35 0.00 | 39.96 4.31 0.00 | 42.60 4.45 -3.39 | 39.86 4.41 -0.13 | 40.41 4.42 -0.04 | 45.16 3.71 -10.51 | 54.45 6.11 -3.41 | 50.83 5.45 -4.73 | 46.53 4.42 -5.27 | 44.29 4.62 -3.28 | 38.92 3.76 0.00 |

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| PORT_JEFF_4 23616 | 32.19 2.36 0.00 | 28.71 2.27 0.00 | 28.56 2.88 0.00 | 30.18 2.87 0.00 | 30.93 2.99 0.00 | 29.78 2.73 0.00 | 48.29 3.24 0.00 | 48.26 5.59 -1.87 | 46.05 5.12 0.00 | 45.54 5.56 -1.36 | 47.16 5.54 -0.60 | 46.08 5.26 -1.88 | 42.44 4.60 -0.14 | 41.17 4.35 0.00 | 39.96 4.31 0.00 | 42.60 4.45 -3.39 | 39.86 4.41 -0.13 | 40.41 4.42 -0.04 | 45.16 3.71 -10.51 | 54.45 6.11 -3.41 | 50.83 5.45 -4.73 | 46.53 4.42 -5.27 | 44.29 4.62 -3.28 | 38.92 3.76 0.00 |
| PORT_JEFF_IC 23713 | 32.25 2.42 0.00 | 28.76 2.33 0.00 | 28.61 2.93 0.00 | 30.27 2.95 0.00 | 31.01 3.07 0.00 | 29.84 2.79 0.00 | 48.42 3.38 0.00 | 48.46 5.79 -1.87 | 46.21 5.28 0.00 | 45.70 5.72 -1.36 | 47.32 5.70 -0.60 | 46.24 5.41 -1.88 | 42.59 4.75 -0.14 | 41.35 4.53 0.00 | 40.10 4.46 0.00 | 42.78 4.62 -3.39 | 40.00 4.56 -0.13 | 40.55 4.57 -0.04 | 45.28 3.84 -10.51 | 54.63 6.29 -3.41 | 51.04 5.65 -4.73 | 46.68 4.57 -5.27 | 44.40 4.73 -3.28 | 38.99 3.83 0.00 |
| PPL PILGRIM_ST_GT1 24216 | 32.28 2.45 0.00 | 28.74 2.30 0.00 | 28.45 2.77 0.00 | 30.10 2.79 0.00 | 30.84 2.91 0.00 | 29.76 2.71 0.00 | 48.42 3.38 0.00 | 48.30 5.63 -1.87 | 46.09 5.16 0.00 | 45.58 5.60 -1.36 | 47.37 5.74 -0.60 | 46.28 5.45 -1.88 | 42.78 4.94 -0.14 | 41.50 4.68 0.00 | 40.28 4.63 0.00 | 42.96 4.80 -3.40 | 40.20 4.73 -0.16 | 40.77 4.78 -0.04 | 45.44 3.99 -10.51 | 54.68 6.34 -3.41 | 51.08 5.69 -4.73 | 46.79 4.68 -5.27 | 44.37 4.69 -3.28 | 38.96 3.80 0.00 |
| PPL PILGRIM_ST_GT2 24217 | 32.28 2.45 0.00 | 28.74 2.30 0.00 | 28.45 2.77 0.00 | 30.10 2.79 0.00 | 30.84 2.91 0.00 | 29.76 2.71 0.00 | 48.42 3.38 0.00 | 48.30 5.63 -1.87 | 46.09 5.16 0.00 | 45.58 5.60 -1.36 | 47.37 5.74 -0.60 | 46.28 5.45 -1.88 | 42.78 4.94 -0.14 | 41.50 4.68 0.00 | 40.28 4.63 0.00 | 42.96 4.80 -3.40 | 40.20 4.73 -0.16 | 40.77 4.78 -0.04 | 45.44 3.99 -10.51 | 54.68 6.34 -3.41 | 51.08 5.69 -4.73 | 46.79 4.68 -5.27 | 44.37 4.69 -3.28 | 38.96 3.80 0.00 |
| PPL_SHRM_GT3 24213 | 31.92 2.09 0.00 | 28.66 2.22 0.00 | 28.79 3.11 0.00 | 30.43 3.11 0.00 | 31.18 3.24 0.00 | 29.89 2.84 0.00 | 48.47 3.42 0.00 | 48.46 5.79 -1.87 | 46.17 5.24 0.00 | 45.58 5.60 -1.36 | 47.00 5.37 -0.60 | 45.89 5.06 -1.88 | 42.29 4.45 -0.14 | 41.06 4.24 0.00 | 39.81 4.17 0.00 | 42.50 4.35 -3.39 | 39.72 4.27 -0.13 | 40.26 4.28 -0.04 | 45.06 3.62 -10.51 | 54.41 6.07 -3.41 | 50.79 5.41 -4.73 | 46.46 4.35 -5.27 | 44.04 4.37 -3.28 | 38.92 3.76 0.00 |
| PPL_SHRM_GT4 24214 | 31.92 2.09 0.00 | 28.66 2.22 0.00 | 28.79 3.11 0.00 | 30.43 3.11 0.00 | 31.18 3.24 0.00 | 29.89 2.84 0.00 | 48.47 3.42 0.00 | 48.46 5.79 -1.87 | 46.17 5.24 0.00 | 45.58 5.60 -1.36 | 47.00 5.37 -0.60 | 45.89 5.06 -1.88 | 42.29 4.45 -0.14 | 41.06 4.24 0.00 | 39.81 4.17 0.00 | 42.50 4.35 -3.39 | 39.72 4.27 -0.13 | 40.26 4.28 -0.04 | 45.06 3.62 -10.51 | 54.41 6.07 -3.41 | 50.79 5.41 -4.73 | 46.46 4.35 -5.27 | 44.04 4.37 -3.28 | 38.92 3.76 0.00 |
| PROJECT___ORANGE 1 24174 | 29.83 0.00 0.00 | 26.41 -0.03 0.00 | 25.66 -0.03 0.00 | 27.26 -0.05 0.00 | 27.88 -0.06 0.00 | 27.11 0.05 0.00 | 44.91 -0.14 0.00 | 40.55 -0.24 0.00 | 40.85 -0.08 0.00 | 38.46 -0.15 0.00 | 40.94 -0.08 0.00 | 38.87 -0.08 0.00 | 37.51 -0.19 0.00 | 36.64 -0.18 0.00 | 35.50 -0.14 0.00 | 34.59 -0.17 0.00 | 35.03 -0.28 0.00 | 35.69 -0.25 0.00 | 30.69 -0.25 0.00 | 44.92 -0.04 -0.03 | 40.49 -0.16 0.00 | 36.81 -0.04 0.00 | 36.28 -0.11 0.00 | 35.05 -0.11 0.00 |
| PROJECT___ORANGE 2 24166 | 29.83 0.00 0.00 | 26.41 -0.03 0.00 | 25.66 -0.03 0.00 | 27.26 -0.05 0.00 | 27.88 -0.06 0.00 | 27.11 0.05 0.00 | 44.91 -0.14 0.00 | 40.55 -0.24 0.00 | 40.85 -0.08 0.00 | 38.46 -0.15 0.00 | 40.94 -0.08 0.00 | 38.87 -0.08 0.00 | 37.51 -0.19 0.00 | 36.64 -0.18 0.00 | 35.50 -0.14 0.00 | 34.59 -0.17 0.00 | 35.03 -0.28 0.00 | 35.69 -0.25 0.00 | 30.69 -0.25 0.00 | 44.92 -0.04 -0.03 | 40.49 -0.16 0.00 | 36.81 -0.04 0.00 | 36.28 -0.11 0.00 | 35.05 -0.11 0.00 |
| PYRITES___HYD 24023 | 27.98 -1.85 0.00 | 24.56 -1.88 0.00 | 23.91 -1.77 0.00 | 25.60 -1.72 0.00 | 26.18 -1.76 0.00 | 25.43 -1.62 0.00 | 43.74 -1.31 0.00 | 38.72 -2.08 0.00 | 39.01 -1.92 0.00 | 36.61 -2.01 0.00 | 38.89 -2.13 0.00 | 36.88 -2.06 0.00 | 35.70 -2.00 0.00 | 34.91 -1.91 0.00 | 33.97 -1.68 0.00 | 33.06 -1.70 0.00 | 33.55 -1.77 0.00 | 34.08 -1.87 0.00 | 29.57 -1.36 0.00 | 41.88 -3.06 0.00 | 38.34 -2.32 0.00 | 35.04 -1.81 0.00 | 34.39 -2.00 0.00 | 32.98 -2.18 0.00 |
| RAMAPO___LBMP 323565 | 31.86 2.03 0.00 | 28.23 1.80 0.00 | 27.35 1.67 0.00 | 29.06 1.75 0.00 | 29.76 1.82 0.00 | 28.62 1.57 0.00 | 48.02 2.97 0.00 | 44.71 3.92 0.00 | 44.70 3.77 0.00 | 42.36 3.75 0.00 | 45.08 4.06 0.00 | 42.80 3.86 0.00 | 41.28 3.58 0.00 | 40.29 3.46 0.00 | 38.89 3.24 0.00 | 38.07 3.30 0.00 | 38.63 3.32 0.00 | 39.29 3.34 0.00 | 33.65 2.72 0.00 | 49.91 4.58 -0.39 | 44.80 4.15 0.00 | 40.12 3.28 0.00 | 39.70 3.31 0.00 | 37.87 2.71 0.00 |
| RANKINE____ 23646 | 29.65 -0.18 0.00 | 26.38 -0.05 0.00 | 25.71 0.03 0.00 | 27.10 -0.22 0.00 | 27.69 -0.25 0.00 | 27.16 0.11 0.00 | 27.32 -1.26 16.47 | 27.15 -1.84 11.81 | 23.27 -1.92 15.74 | 25.35 -2.01 11.26 | 24.39 -1.97 14.66 | 24.32 -1.79 12.83 | 24.28 -1.88 11.53 | 24.22 -1.91 10.70 | 23.14 -1.82 10.69 | 23.04 -1.88 9.84 | 23.02 -1.98 10.31 | 22.79 -1.91 11.25 | 22.81 -1.79 6.32 | 23.69 -1.17 20.08 | 23.30 -1.75 15.60 | 23.03 -1.22 12.60 | 22.82 -1.31 12.26 | 26.08 -1.55 7.53 |
| RAVENSWOOD_GT2_1 24244 | 32.19 2.36 0.00 | 28.50 2.06 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 30.01 2.07 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.80 4.76 -0.02 | 43.44 4.48 -0.02 | 45.89 4.18 -4.01 | 40.90 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.22 3.88 -0.02 | 41.06 3.92 -1.20 | 34.12 3.19 0.00 | 50.56 5.21 -0.42 | 45.41 4.76 0.00 | 40.68 3.83 0.00 | 40.21 3.82 0.00 | 38.40 3.23 0.00 |
| RAVENSWOOD_GT2_2 24245 | 32.19 2.36 0.00 | 28.50 2.06 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 30.01 2.07 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.80 4.76 -0.02 | 43.44 4.48 -0.02 | 45.89 4.18 -4.01 | 40.90 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.22 3.88 -0.02 | 41.06 3.92 -1.20 | 34.12 3.19 0.00 | 50.56 5.21 -0.42 | 45.41 4.76 0.00 | 40.68 3.83 0.00 | 40.21 3.82 0.00 | 38.40 3.23 0.00 |
| RAVENSWOOD_GT2_3 24246 | 32.22 2.39 0.00 | 28.50 2.06 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 30.01 2.07 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.31 4.38 0.00 | 43.00 4.36 -0.02 | 45.80 4.76 -0.02 | 43.48 4.52 -0.02 | 45.89 4.18 -4.01 | 40.90 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.22 3.88 -0.02 | 41.10 3.95 -1.20 | 34.15 3.22 0.00 | 50.56 5.21 -0.42 | 45.41 4.76 0.00 | 40.68 3.83 0.00 | 40.21 3.82 0.00 | 38.40 3.23 0.00 |
| RAVENSWOOD_GT2_4 24247 | 32.22 2.39 0.00 | 28.50 2.06 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 30.01 2.07 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.31 4.38 0.00 | 43.00 4.36 -0.02 | 45.80 4.76 -0.02 | 43.48 4.52 -0.02 | 45.89 4.18 -4.01 | 40.90 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.22 3.88 -0.02 | 41.10 3.95 -1.20 | 34.15 3.22 0.00 | 50.56 5.21 -0.42 | 45.41 4.76 0.00 | 40.68 3.83 0.00 | 40.21 3.82 0.00 | 38.40 3.23 0.00 |
| RAVENSWOOD_GT3_1 24248 | 32.19 2.36 0.00 | 28.50 2.06 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 30.01 2.07 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.80 4.76 -0.02 | 43.44 4.48 -0.02 | 45.89 4.18 -4.01 | 40.90 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.22 3.88 -0.02 | 41.06 3.92 -1.20 | 34.12 3.19 0.00 | 50.56 5.21 -0.42 | 45.41 4.76 0.00 | 40.68 3.83 0.00 | 40.21 3.82 0.00 | 38.40 3.23 0.00 |

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|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT3_2 24249 | 32.19 2.36 0.00 | 28.50 2.06 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 30.01 2.07 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.80 4.76 -0.02 | 43.44 4.48 -0.02 | 45.89 4.18 -4.01 | 40.90 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.22 3.88 -0.02 | 41.06 3.92 -1.20 | 34.12 3.19 0.00 | 50.56 5.21 -0.42 | 45.41 4.76 0.00 | 40.68 3.83 0.00 | 40.21 3.82 0.00 | 38.40 3.23 0.00 |
| RAVENSWOOD_GT3_3 24250 | 32.25 2.42 0.00 | 28.53 2.09 0.00 | 27.58 1.90 0.00 | 29.34 2.02 0.00 | 30.04 2.10 0.00 | 28.86 1.81 0.00 | 48.56 3.51 0.00 | 45.29 4.49 0.00 | 45.35 4.42 0.00 | 43.08 4.44 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.97 4.26 -4.01 | 40.97 4.12 -0.02 | 39.52 3.85 -0.02 | 38.75 3.96 -0.02 | 39.29 3.96 -0.02 | 41.14 3.99 -1.20 | 34.18 3.25 0.00 | 50.65 5.30 -0.42 | 45.45 4.80 0.00 | 40.75 3.91 0.00 | 40.28 3.89 0.00 | 38.47 3.31 0.00 |
| RAVENSWOOD_GT3_4 24251 | 32.25 2.42 0.00 | 28.53 2.09 0.00 | 27.58 1.90 0.00 | 29.34 2.02 0.00 | 30.04 2.10 0.00 | 28.86 1.81 0.00 | 48.56 3.51 0.00 | 45.29 4.49 0.00 | 45.35 4.42 0.00 | 43.08 4.44 -0.02 | 45.84 4.80 -0.02 | 43.52 4.56 -0.02 | 45.97 4.26 -4.01 | 40.97 4.12 -0.02 | 39.52 3.85 -0.02 | 38.75 3.96 -0.02 | 39.29 3.96 -0.02 | 41.14 3.99 -1.20 | 34.18 3.25 0.00 | 50.65 5.30 -0.42 | 45.45 4.80 0.00 | 40.75 3.91 0.00 | 40.28 3.89 0.00 | 38.47 3.31 0.00 |
| RAVENSWOOD_GT_1 23729 | 32.37 2.54 0.00 | 28.63 2.19 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.86 1.81 0.00 | 48.47 3.42 0.00 | 45.29 4.49 0.00 | 45.35 4.42 0.00 | 43.16 4.52 -0.02 | 45.88 4.84 -0.02 | 46.12 4.60 -2.58 | 46.01 4.30 -4.01 | 40.97 4.12 -0.02 | 39.55 3.89 -0.02 | 38.78 4.00 -0.02 | 44.00 4.03 -4.66 | 50.34 4.10 -10.30 | 36.23 3.31 -1.99 | 57.57 5.26 -7.37 | 53.87 4.88 -8.34 | 48.94 4.02 -8.08 | 40.43 4.04 -0.01 | 38.61 3.45 -0.01 |
| RAVENSWOOD_GT_10 24258 | 32.19 2.36 0.00 | 28.47 2.04 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 29.98 2.04 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.80 4.76 -0.02 | 43.74 4.48 -0.31 | 45.89 4.18 -4.01 | 40.90 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.75 3.88 -0.56 | 42.11 3.92 -2.25 | 34.35 3.19 -0.23 | 51.37 5.21 -1.22 | 46.33 4.72 -0.96 | 41.61 3.83 -0.93 | 40.21 3.82 0.00 | 38.40 3.23 0.00 |
| RAVENSWOOD_GT_11 24259 | 32.19 2.36 0.00 | 28.47 2.04 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 29.98 2.04 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.80 4.76 -0.02 | 43.74 4.48 -0.31 | 45.89 4.18 -4.01 | 40.90 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.75 3.88 -0.56 | 42.11 3.92 -2.25 | 34.35 3.19 -0.23 | 51.37 5.21 -1.22 | 46.33 4.72 -0.96 | 41.61 3.83 -0.93 | 40.21 3.82 0.00 | 38.40 3.23 0.00 |
| RAVENSWOOD_GT_4 24252 | 32.16 2.33 0.00 | 28.47 2.04 0.00 | 27.53 1.85 0.00 | 29.28 1.97 0.00 | 29.98 2.04 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.76 4.72 -0.02 | 45.39 4.48 -1.97 | 45.89 4.18 -4.01 | 40.86 4.01 -0.02 | 39.44 3.78 -0.02 | 38.68 3.89 -0.02 | 42.72 3.85 -3.56 | 47.99 3.92 -8.13 | 35.64 3.19 -1.52 | 55.86 5.21 -5.71 | 51.72 4.72 -6.35 | 46.79 3.79 -6.16 | 40.18 3.78 0.00 | 38.36 3.20 0.00 |
| RAVENSWOOD_GT_5 24254 | 32.16 2.33 0.00 | 28.47 2.04 0.00 | 27.53 1.85 0.00 | 29.28 1.97 0.00 | 29.98 2.04 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.76 4.72 -0.02 | 45.39 4.48 -1.97 | 45.89 4.18 -4.01 | 40.86 4.01 -0.02 | 39.44 3.78 -0.02 | 38.68 3.89 -0.02 | 42.72 3.85 -3.56 | 47.99 3.92 -8.13 | 35.64 3.19 -1.52 | 55.86 5.21 -5.71 | 51.72 4.72 -6.35 | 46.79 3.79 -6.16 | 40.18 3.78 0.00 | 38.36 3.20 0.00 |
| RAVENSWOOD_GT_6 24253 | 32.16 2.33 0.00 | 28.47 2.04 0.00 | 27.53 1.85 0.00 | 29.28 1.97 0.00 | 29.98 2.04 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.76 4.72 -0.02 | 45.39 4.48 -1.97 | 45.89 4.18 -4.01 | 40.86 4.01 -0.02 | 39.44 3.78 -0.02 | 38.68 3.89 -0.02 | 42.72 3.85 -3.56 | 47.99 3.92 -8.13 | 35.64 3.19 -1.52 | 55.86 5.21 -5.71 | 51.72 4.72 -6.35 | 46.79 3.79 -6.16 | 40.18 3.78 0.00 | 38.36 3.20 0.00 |
| RAVENSWOOD_GT_7 24255 | 32.16 2.33 0.00 | 28.47 2.04 0.00 | 27.53 1.85 0.00 | 29.28 1.97 0.00 | 29.98 2.04 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.76 4.72 -0.02 | 45.39 4.48 -1.97 | 45.89 4.18 -4.01 | 40.86 4.01 -0.02 | 39.44 3.78 -0.02 | 38.68 3.89 -0.02 | 42.72 3.85 -3.56 | 47.99 3.92 -8.13 | 35.64 3.19 -1.52 | 55.86 5.21 -5.71 | 51.72 4.72 -6.35 | 46.79 3.79 -6.16 | 40.18 3.78 0.00 | 38.36 3.20 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 32.19 2.36 0.00 | 28.47 2.04 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 29.98 2.04 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.80 4.76 -0.02 | 43.74 4.48 -0.31 | 45.89 4.18 -4.01 | 40.90 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.75 3.88 -0.56 | 42.11 3.92 -2.25 | 34.35 3.19 -0.23 | 51.37 5.21 -1.22 | 46.33 4.72 -0.96 | 41.61 3.83 -0.93 | 40.21 3.82 0.00 | 38.40 3.23 0.00 |
| RAVENSWOOD_GT_9 24257 | 32.19 2.36 0.00 | 28.47 2.04 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 29.98 2.04 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 43.00 4.36 -0.02 | 45.80 4.76 -0.02 | 43.74 4.48 -0.31 | 45.89 4.18 -4.01 | 40.90 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.75 3.88 -0.56 | 42.11 3.92 -2.25 | 34.35 3.19 -0.23 | 51.37 5.21 -1.22 | 46.33 4.72 -0.96 | 41.61 3.83 -0.93 | 40.21 3.82 0.00 | 38.40 3.23 0.00 |
| RAVENSWOOD___1 23533 | 32.37 2.54 0.00 | 28.60 2.17 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.86 1.81 0.00 | 48.47 3.42 0.00 | 45.24 4.45 0.00 | 45.35 4.42 0.00 | 43.12 4.48 -0.02 | 45.88 4.84 -0.02 | 43.56 4.60 -0.02 | 45.97 4.26 -4.01 | 40.97 4.12 -0.02 | 39.52 3.85 -0.02 | 38.78 4.00 -0.02 | 39.36 4.03 -0.02 | 41.21 4.06 -1.20 | 34.21 3.28 0.00 | 50.61 5.26 -0.42 | 45.49 4.84 0.00 | 40.86 4.02 0.00 | 40.43 4.04 0.00 | 38.61 3.45 -0.01 |
| RAVENSWOOD___2 23534 | 32.34 2.51 0.00 | 28.60 2.17 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.06 2.12 0.00 | 28.84 1.79 0.00 | 48.47 3.42 0.00 | 45.24 4.45 0.00 | 45.31 4.38 0.00 | 43.12 4.48 -0.02 | 45.88 4.84 -0.02 | 41.00 4.56 2.50 | 45.97 4.26 -4.01 | 40.97 4.12 -0.02 | 39.52 3.85 -0.02 | 38.78 4.00 -0.02 | 34.75 3.99 4.55 | 32.25 4.06 7.76 | 32.25 3.28 1.96 | 43.71 5.21 6.44 | 37.28 4.84 8.21 | 32.90 4.02 7.96 | 40.42 4.04 0.01 | 38.62 3.45 -0.01 |
| RAVENSWOOD___3 23535 | 32.22 2.39 0.00 | 28.50 2.06 0.00 | 27.56 1.87 0.00 | 29.31 1.99 0.00 | 30.01 2.07 0.00 | 28.84 1.79 0.00 | 48.51 3.47 0.00 | 45.24 4.45 0.00 | 45.31 4.38 0.00 | 43.00 4.36 -0.02 | 45.80 4.76 -0.02 | 43.44 4.48 -0.02 | 45.89 4.18 -4.01 | 40.90 4.05 -0.02 | 39.44 3.78 -0.02 | 38.71 3.93 -0.02 | 39.22 3.88 -0.02 | 41.06 3.92 -1.20 | 34.15 3.22 0.00 | 50.56 5.21 -0.42 | 45.41 4.76 0.00 | 40.68 3.83 0.00 | 40.21 3.82 0.00 | 38.40 3.23 0.00 |
| RAVENSWOOD___4 23820 | 32.34 2.51 0.00 | 28.60 2.17 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.06 2.12 0.00 | 28.84 1.79 0.00 | 48.47 3.42 0.00 | 45.24 4.45 0.00 | 45.31 4.38 0.00 | 43.12 4.48 -0.02 | 45.88 4.84 -0.02 | 41.00 4.56 2.50 | 45.97 4.26 -4.01 | 40.97 4.12 -0.02 | 39.52 3.85 -0.02 | 38.78 4.00 -0.02 | 34.75 3.99 4.55 | 32.25 4.06 7.76 | 32.25 3.28 1.96 | 43.71 5.21 6.44 | 37.28 4.84 8.21 | 32.90 4.02 7.96 | 40.42 4.04 0.01 | 38.62 3.45 -0.01 |

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| RCPI_TRUST___DRP 24196 | 32.22 2.39 0.00 | 28.50 2.06 0.00 | 27.58 1.90 0.00 | 29.34 2.02 0.00 | 30.04 2.10 0.00 | 28.86 1.81 0.00 | 48.60 3.56 0.00 | 45.33 4.53 0.00 | 45.35 4.42 0.00 | 43.07 4.44 -0.01 | 45.87 4.84 -0.01 | 43.51 4.56 -0.01 | 44.42 4.26 -2.46 | 40.96 4.12 -0.01 | 39.51 3.85 -0.01 | 38.74 3.96 -0.01 | 39.28 3.96 -0.01 | 40.67 3.99 -0.74 | 34.18 3.25 0.00 | 50.65 5.30 -0.42 | 45.45 4.80 0.00 | 40.71 3.87 0.00 | 40.25 3.86 0.00 | 38.43 3.27 0.00 |
| RENSSELAER___COGEN 23796 | 30.69 0.87 0.00 | 27.44 1.00 0.00 | 26.61 0.92 0.00 | 28.24 0.93 0.00 | 28.83 0.89 0.00 | 27.86 0.81 0.00 | 46.40 1.35 0.00 | 42.47 1.67 0.00 | 42.53 1.60 0.00 | 40.16 1.54 0.00 | 42.50 1.48 0.00 | 40.35 1.40 0.00 | 38.90 1.21 0.00 | 38.04 1.22 0.00 | 36.72 1.07 0.00 | 35.88 1.11 0.00 | 36.55 1.24 0.00 | 37.20 1.26 0.00 | 32.14 1.21 0.00 | 47.34 1.89 -0.52 | 42.32 1.67 0.00 | 37.88 1.03 0.00 | 37.41 1.02 0.00 | 36.07 0.91 0.00 |
| REVERE_CPPR_DRP 24186 | 30.34 0.51 0.00 | 26.75 0.32 0.00 | 25.94 0.26 0.00 | 27.67 0.36 0.00 | 28.30 0.36 0.00 | 27.54 0.49 0.00 | 46.35 1.31 0.00 | 41.65 0.86 0.00 | 42.24 1.31 0.00 | 39.70 1.08 0.00 | 42.17 1.15 0.00 | 40.03 1.09 0.00 | 38.57 0.87 0.00 | 37.71 0.88 0.00 | 36.54 0.89 0.00 | 35.53 0.76 0.00 | 36.02 0.71 0.00 | 36.56 0.61 0.00 | 31.46 0.53 0.00 | 46.10 1.17 0.00 | 41.67 1.02 0.00 | 37.84 0.99 0.00 | 37.12 0.73 0.00 | 35.69 0.53 0.00 |
| ROCHESTER_9_IC 23652 | 29.56 -0.27 0.00 | 26.33 -0.11 0.00 | 25.71 0.03 0.00 | 27.12 -0.19 0.00 | 27.74 -0.20 0.00 | 27.21 0.16 0.00 | 44.69 -0.36 0.00 | 39.86 -0.94 0.00 | 40.36 -0.57 0.00 | 37.69 -0.93 0.00 | 40.24 -0.78 0.00 | 38.20 -0.74 0.00 | 36.98 -0.72 0.00 | 36.02 -0.81 0.00 | 34.90 -0.75 0.00 | 33.93 -0.83 0.00 | 34.43 -0.88 0.00 | 35.23 -0.72 0.00 | 30.07 -0.87 0.00 | 44.85 -0.13 -0.05 | 40.08 -0.57 0.00 | 36.62 -0.22 0.00 | 35.92 -0.47 0.00 | 34.46 -0.70 0.00 |
| ROSETON___1 23587 | 31.62 1.79 0.00 | 28.05 1.61 0.00 | 27.17 1.49 0.00 | 28.90 1.58 0.00 | 29.59 1.65 0.00 | 28.46 1.41 0.00 | 47.70 2.66 0.00 | 44.27 3.47 0.00 | 44.33 3.40 0.00 | 41.98 3.36 0.00 | 44.63 3.61 0.00 | 42.37 3.43 0.00 | 40.86 3.17 0.00 | 39.92 3.09 0.00 | 38.53 2.89 0.00 | 37.61 2.85 0.00 | 38.24 2.93 0.00 | 38.93 2.98 0.00 | 33.38 2.44 0.00 | 49.39 4.04 -0.41 | 44.35 3.70 0.00 | 39.75 2.91 0.00 | 39.30 2.91 0.00 | 37.55 2.39 0.00 |
| ROSETON___2 23588 | 31.62 1.79 0.00 | 28.05 1.61 0.00 | 27.17 1.49 0.00 | 28.90 1.58 0.00 | 29.59 1.65 0.00 | 28.46 1.41 0.00 | 47.70 2.66 0.00 | 44.27 3.47 0.00 | 44.33 3.40 0.00 | 41.98 3.36 0.00 | 44.63 3.61 0.00 | 42.37 3.43 0.00 | 40.86 3.17 0.00 | 39.92 3.09 0.00 | 38.53 2.89 0.00 | 37.61 2.85 0.00 | 38.24 2.93 0.00 | 38.93 2.98 0.00 | 33.38 2.44 0.00 | 49.39 4.04 -0.41 | 44.35 3.70 0.00 | 39.75 2.91 0.00 | 39.30 2.91 0.00 | 37.55 2.39 0.00 |
| RUSSELL___1 23602 | 29.98 0.15 0.00 | 26.62 0.19 0.00 | 26.02 0.33 0.00 | 27.64 0.33 0.00 | 28.30 0.36 0.00 | 27.76 0.70 0.00 | 45.90 0.86 0.00 | 40.76 -0.04 0.00 | 41.51 0.57 0.00 | 38.46 -0.15 0.00 | 41.14 0.12 0.00 | 39.06 0.12 0.00 | 37.92 0.23 0.00 | 36.79 -0.04 0.00 | 35.68 0.04 0.00 | 34.66 -0.10 0.00 | 35.14 -0.18 0.00 | 36.13 0.18 0.00 | 30.69 -0.25 0.00 | 46.10 1.12 -0.05 | 41.18 0.53 0.00 | 37.62 0.77 0.00 | 36.79 0.40 0.00 | 35.20 0.04 0.00 |
| RUSSELL___2 23532 | 29.98 0.15 0.00 | 26.62 0.19 0.00 | 26.02 0.33 0.00 | 27.64 0.33 0.00 | 28.30 0.36 0.00 | 27.76 0.70 0.00 | 45.90 0.86 0.00 | 40.76 -0.04 0.00 | 41.51 0.57 0.00 | 38.46 -0.15 0.00 | 41.14 0.12 0.00 | 39.06 0.12 0.00 | 37.92 0.23 0.00 | 36.79 -0.04 0.00 | 35.68 0.04 0.00 | 34.66 -0.10 0.00 | 35.14 -0.18 0.00 | 36.13 0.18 0.00 | 30.69 -0.25 0.00 | 46.10 1.12 -0.05 | 41.18 0.53 0.00 | 37.62 0.77 0.00 | 36.79 0.40 0.00 | 35.20 0.04 0.00 |
| RUSSELL___3 23549 | 29.59 -0.24 0.00 | 26.33 -0.11 0.00 | 25.73 0.05 0.00 | 27.21 -0.11 0.00 | 27.83 -0.11 0.00 | 27.27 0.22 0.00 | 44.82 -0.23 0.00 | 39.94 -0.86 0.00 | 40.48 -0.45 0.00 | 37.69 -0.93 0.00 | 40.28 -0.74 0.00 | 38.24 -0.70 0.00 | 37.06 -0.64 0.00 | 36.02 -0.81 0.00 | 34.93 -0.71 0.00 | 33.96 -0.80 0.00 | 34.47 -0.85 0.00 | 35.30 -0.65 0.00 | 30.13 -0.80 0.00 | 44.98 0.00 -0.05 | 40.21 -0.45 0.00 | 36.77 -0.07 0.00 | 35.99 -0.40 0.00 | 34.56 -0.60 0.00 |
| RUSSELL___4 23556 | 29.98 0.15 0.00 | 26.62 0.19 0.00 | 25.99 0.31 0.00 | 27.64 0.33 0.00 | 28.27 0.34 0.00 | 27.76 0.70 0.00 | 45.86 0.81 0.00 | 40.72 -0.08 0.00 | 41.47 0.53 0.00 | 38.42 -0.19 0.00 | 41.10 0.08 0.00 | 39.02 0.08 0.00 | 37.89 0.19 0.00 | 36.79 -0.04 0.00 | 35.65 0.00 0.00 | 34.63 -0.14 0.00 | 35.14 -0.18 0.00 | 36.13 0.18 0.00 | 30.65 -0.28 0.00 | 46.06 1.08 -0.05 | 41.14 0.49 0.00 | 37.62 0.77 0.00 | 36.75 0.36 0.00 | 35.20 0.04 0.00 |
| RUSSELL___STATION 23914 | 29.59 -0.24 0.00 | 26.33 -0.11 0.00 | 25.73 0.05 0.00 | 27.21 -0.11 0.00 | 27.83 -0.11 0.00 | 27.27 0.22 0.00 | 44.82 -0.23 0.00 | 39.94 -0.86 0.00 | 40.48 -0.45 0.00 | 37.69 -0.93 0.00 | 40.28 -0.74 0.00 | 38.24 -0.70 0.00 | 37.06 -0.64 0.00 | 36.02 -0.81 0.00 | 34.93 -0.71 0.00 | 33.96 -0.80 0.00 | 34.47 -0.85 0.00 | 35.30 -0.65 0.00 | 30.13 -0.80 0.00 | 44.98 0.00 -0.05 | 40.21 -0.45 0.00 | 36.77 -0.07 0.00 | 35.99 -0.40 0.00 | 34.56 -0.60 0.00 |
| S SALMON___HYD 24043 | 29.23 -0.60 0.00 | 25.83 -0.61 0.00 | 25.09 -0.59 0.00 | 26.72 -0.60 0.00 | 27.33 -0.61 0.00 | 26.57 -0.49 0.00 | 44.60 -0.45 0.00 | 40.10 -0.69 0.00 | 40.44 -0.49 0.00 | 37.96 -0.66 0.00 | 40.45 -0.57 0.00 | 38.36 -0.58 0.00 | 36.94 -0.75 0.00 | 36.20 -0.63 0.00 | 35.11 -0.53 0.00 | 34.24 -0.52 0.00 | 34.64 -0.67 0.00 | 35.12 -0.83 0.00 | 30.35 -0.59 0.00 | 44.20 -0.76 -0.03 | 40.00 -0.65 0.00 | 36.29 -0.55 0.00 | 35.73 -0.66 0.00 | 34.49 -0.67 0.00 |
| SELKIRK___II 23799 | 30.46 0.63 0.00 | 27.23 0.79 0.00 | 26.55 0.87 0.00 | 28.22 0.90 0.00 | 28.83 0.89 0.00 | 27.84 0.78 0.00 | 46.40 1.35 0.00 | 42.23 1.43 0.00 | 42.20 1.27 0.00 | 39.78 1.16 0.00 | 42.17 1.15 0.00 | 40.00 1.05 0.00 | 38.60 0.90 0.00 | 37.75 0.92 0.00 | 36.43 0.78 0.00 | 35.60 0.83 0.00 | 36.23 0.92 0.00 | 36.88 0.93 0.00 | 31.80 0.87 0.00 | 46.85 1.39 -0.52 | 41.91 1.26 0.00 | 37.62 0.77 0.00 | 37.26 0.87 0.00 | 35.97 0.81 0.00 |
| SELKIRK___I 23801 | 30.84 1.01 0.00 | 27.47 1.03 0.00 | 26.68 1.00 0.00 | 28.35 1.04 0.00 | 28.97 1.03 0.00 | 27.97 0.92 0.00 | 46.67 1.62 0.00 | 42.67 1.88 0.00 | 42.74 1.80 0.00 | 40.32 1.70 0.00 | 42.78 1.76 0.00 | 40.62 1.67 0.00 | 39.17 1.47 0.00 | 38.30 1.47 0.00 | 37.00 1.35 0.00 | 36.12 1.36 0.00 | 36.76 1.45 0.00 | 37.42 1.47 0.00 | 32.23 1.30 0.00 | 47.52 2.07 -0.52 | 42.52 1.87 0.00 | 38.17 1.33 0.00 | 37.77 1.38 0.00 | 36.39 1.23 0.00 |
| SENECA OSWGO___HYD 24041 | 29.32 -0.51 0.00 | 25.99 -0.45 0.00 | 25.27 -0.41 0.00 | 26.82 -0.49 0.00 | 27.46 -0.47 0.00 | 26.65 -0.41 0.00 | 44.19 -0.86 0.00 | 39.94 -0.86 0.00 | 40.24 -0.70 0.00 | 37.84 -0.77 0.00 | 40.28 -0.74 0.00 | 38.28 -0.66 0.00 | 36.91 -0.79 0.00 | 36.13 -0.70 0.00 | 34.97 -0.68 0.00 | 34.10 -0.66 0.00 | 34.54 -0.78 0.00 | 35.19 -0.75 0.00 | 30.28 -0.65 0.00 | 44.16 -0.81 -0.03 | 39.88 -0.77 0.00 | 36.18 -0.66 0.00 | 35.66 -0.73 0.00 | 34.53 -0.63 0.00 |
| SENECA___ENERGY 23797 | 29.89 0.06 0.00 | 26.49 0.05 0.00 | 25.76 0.08 0.00 | 27.32 0.00 0.00 | 27.97 0.03 0.00 | 27.24 0.19 0.00 | 44.82 -0.23 0.00 | 40.31 -0.49 0.00 | 40.69 -0.25 0.00 | 38.19 -0.42 0.00 | 40.69 -0.33 0.00 | 38.63 -0.31 0.00 | 37.25 -0.45 0.00 | 36.35 -0.48 0.00 | 35.22 -0.43 0.00 | 34.28 -0.49 0.00 | 34.71 -0.60 0.00 | 35.48 -0.47 0.00 | 30.62 -0.31 0.00 | 44.98 0.00 -0.05 | 40.41 -0.24 0.00 | 36.81 -0.04 0.00 | 36.17 -0.22 0.00 | 34.81 -0.35 0.00 |

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| SHOEMAKER___GT 23640 | 31.50 1.67 0.00 | 27.94 1.51 0.00 | 27.07 1.39 0.00 | 28.79 1.48 0.00 | 29.45 1.51 0.00 | 28.38 1.33 0.00 | 47.52 2.48 0.00 | 44.06 3.26 0.00 | 44.09 3.15 0.00 | 41.75 3.13 0.00 | 44.43 3.40 0.00 | 42.18 3.23 0.00 | 40.68 2.98 0.00 | 39.74 2.91 0.00 | 38.36 2.71 0.00 | 37.48 2.71 0.00 | 38.07 2.75 0.00 | 38.75 2.80 0.00 | 33.22 2.29 0.00 | 49.13 3.82 -0.37 | 44.11 3.46 0.00 | 39.61 2.76 0.00 | 39.16 2.77 0.00 | 37.38 2.22 0.00 |
| SHOREHAM_IC_1 23715 | 31.92 2.09 0.00 | 28.66 2.22 0.00 | 28.79 3.11 0.00 | 30.43 3.11 0.00 | 31.18 3.24 0.00 | 29.89 2.84 0.00 | 48.47 3.42 0.00 | 48.46 5.79 -1.87 | 46.17 5.24 0.00 | 45.58 5.60 -1.36 | 47.00 5.37 -0.60 | 45.89 5.06 -1.88 | 42.29 4.45 -0.14 | 41.06 4.24 0.00 | 39.81 4.17 0.00 | 42.50 4.35 -3.39 | 39.72 4.27 -0.13 | 40.26 4.28 -0.04 | 45.06 3.62 -10.51 | 54.41 6.07 -3.41 | 50.79 5.41 -4.73 | 46.46 4.35 -5.27 | 44.04 4.37 -3.28 | 38.92 3.76 0.00 |
| SHOREHAM_IC_2 23716 | 31.92 2.09 0.00 | 28.66 2.22 0.00 | 28.79 3.11 0.00 | 30.43 3.11 0.00 | 31.18 3.24 0.00 | 29.89 2.84 0.00 | 48.47 3.42 0.00 | 48.46 5.79 -1.87 | 46.17 5.24 0.00 | 45.58 5.60 -1.36 | 47.00 5.37 -0.60 | 45.89 5.06 -1.88 | 42.29 4.45 -0.14 | 41.06 4.24 0.00 | 39.81 4.17 0.00 | 42.50 4.35 -3.39 | 39.72 4.27 -0.13 | 40.26 4.28 -0.04 | 45.06 3.62 -10.51 | 54.41 6.07 -3.41 | 50.79 5.41 -4.73 | 46.46 4.35 -5.27 | 44.04 4.37 -3.28 | 38.92 3.76 0.00 |
| SISSONVILLE____ 23735 | 27.83 -2.00 0.00 | 24.43 -2.01 0.00 | 23.78 -1.90 0.00 | 25.46 -1.86 0.00 | 26.04 -1.90 0.00 | 25.27 -1.79 0.00 | 43.56 -1.49 0.00 | 38.47 -2.33 0.00 | 38.68 -2.25 0.00 | 36.34 -2.28 0.00 | 38.60 -2.42 0.00 | 36.61 -2.34 0.00 | 35.44 -2.26 0.00 | 34.62 -2.21 0.00 | 33.72 -1.92 0.00 | 32.82 -1.95 0.00 | 33.34 -1.98 0.00 | 33.86 -2.08 0.00 | 29.42 -1.52 0.00 | 41.52 -3.42 0.00 | 38.05 -2.60 0.00 | 34.82 -2.03 0.00 | 34.21 -2.18 0.00 | 32.80 -2.36 0.00 |
| SITHE_IND_GS1 24169 | 29.26 -0.57 0.00 | 25.93 -0.50 0.00 | 25.22 -0.46 0.00 | 26.77 -0.55 0.00 | 27.38 -0.56 0.00 | 26.59 -0.46 0.00 | 43.92 -1.13 0.00 | 39.66 -1.14 0.00 | 39.87 -1.06 0.00 | 37.57 -1.04 0.00 | 39.91 -1.11 0.00 | 37.93 -1.01 0.00 | 36.64 -1.06 0.00 | 35.80 -1.03 0.00 | 34.68 -0.96 0.00 | 33.79 -0.97 0.00 | 34.29 -1.02 0.00 | 34.94 -1.01 0.00 | 30.07 -0.87 0.00 | 43.84 -1.12 -0.03 | 39.60 -1.06 0.00 | 35.96 -0.88 0.00 | 35.48 -0.91 0.00 | 34.46 -0.70 0.00 |
| SITHE_IND_GS2 24170 | 29.26 -0.57 0.00 | 25.93 -0.50 0.00 | 25.22 -0.46 0.00 | 26.77 -0.55 0.00 | 27.38 -0.56 0.00 | 26.59 -0.46 0.00 | 43.92 -1.13 0.00 | 39.66 -1.14 0.00 | 39.87 -1.06 0.00 | 37.57 -1.04 0.00 | 39.91 -1.11 0.00 | 37.93 -1.01 0.00 | 36.64 -1.06 0.00 | 35.80 -1.03 0.00 | 34.68 -0.96 0.00 | 33.79 -0.97 0.00 | 34.29 -1.02 0.00 | 34.94 -1.01 0.00 | 30.07 -0.87 0.00 | 43.84 -1.12 -0.03 | 39.60 -1.06 0.00 | 35.96 -0.88 0.00 | 35.48 -0.91 0.00 | 34.46 -0.70 0.00 |
| SITHE_IND_GS3 24171 | 29.26 -0.57 0.00 | 25.93 -0.50 0.00 | 25.22 -0.46 0.00 | 26.77 -0.55 0.00 | 27.38 -0.56 0.00 | 26.59 -0.46 0.00 | 43.92 -1.13 0.00 | 39.66 -1.14 0.00 | 39.87 -1.06 0.00 | 37.57 -1.04 0.00 | 39.91 -1.11 0.00 | 37.93 -1.01 0.00 | 36.64 -1.06 0.00 | 35.80 -1.03 0.00 | 34.68 -0.96 0.00 | 33.79 -0.97 0.00 | 34.29 -1.02 0.00 | 34.94 -1.01 0.00 | 30.07 -0.87 0.00 | 43.84 -1.12 -0.03 | 39.60 -1.06 0.00 | 35.96 -0.88 0.00 | 35.48 -0.91 0.00 | 34.46 -0.70 0.00 |
| SITHE_IND_GS4 24172 | 29.26 -0.57 0.00 | 25.93 -0.50 0.00 | 25.22 -0.46 0.00 | 26.77 -0.55 0.00 | 27.38 -0.56 0.00 | 26.59 -0.46 0.00 | 43.92 -1.13 0.00 | 39.66 -1.14 0.00 | 39.87 -1.06 0.00 | 37.57 -1.04 0.00 | 39.91 -1.11 0.00 | 37.93 -1.01 0.00 | 36.64 -1.06 0.00 | 35.80 -1.03 0.00 | 34.68 -0.96 0.00 | 33.79 -0.97 0.00 | 34.29 -1.02 0.00 | 34.94 -1.01 0.00 | 30.07 -0.87 0.00 | 43.84 -1.12 -0.03 | 39.60 -1.06 0.00 | 35.96 -0.88 0.00 | 35.48 -0.91 0.00 | 34.46 -0.70 0.00 |
| SITHE___BATAVIA 24024 | 29.83 0.00 0.00 | 26.54 0.11 0.00 | 25.89 0.21 0.00 | 27.34 0.03 0.00 | 27.94 0.00 0.00 | 27.49 0.43 0.00 | 44.60 -0.45 0.00 | 39.53 -1.26 0.00 | 39.79 -1.15 0.00 | 37.15 -1.47 0.00 | 39.71 -1.31 0.00 | 37.74 -1.21 0.00 | 36.45 -1.24 0.00 | 35.50 -1.33 0.00 | 34.40 -1.25 0.00 | 33.44 -1.32 0.00 | 33.90 -1.41 0.00 | 34.72 -1.22 0.00 | 29.63 -1.30 0.00 | 44.58 -0.40 -0.05 | 39.60 -1.06 0.00 | 36.29 -0.55 0.00 | 35.63 -0.76 0.00 | 34.14 -1.02 0.00 |
| SITHE___INDEPEND 23800 | 29.26 -0.57 0.00 | 25.93 -0.50 0.00 | 25.22 -0.46 0.00 | 26.77 -0.55 0.00 | 27.38 -0.56 0.00 | 26.59 -0.46 0.00 | 43.92 -1.13 0.00 | 39.66 -1.14 0.00 | 39.87 -1.06 0.00 | 37.57 -1.04 0.00 | 39.91 -1.11 0.00 | 37.93 -1.01 0.00 | 36.64 -1.06 0.00 | 35.80 -1.03 0.00 | 34.68 -0.96 0.00 | 33.79 -0.97 0.00 | 34.29 -1.02 0.00 | 34.94 -1.01 0.00 | 30.07 -0.87 0.00 | 43.84 -1.12 -0.03 | 39.60 -1.06 0.00 | 35.96 -0.88 0.00 | 35.48 -0.91 0.00 | 34.46 -0.70 0.00 |
| SITHE___MASSENA 23902 | 28.82 -1.01 0.00 | 25.35 -1.08 0.00 | 24.71 -0.98 0.00 | 26.41 -0.90 0.00 | 26.99 -0.95 0.00 | 26.16 -0.89 0.00 | 44.05 -0.99 0.00 | 39.45 -1.35 0.00 | 39.54 -1.39 0.00 | 37.23 -1.39 0.00 | 39.50 -1.52 0.00 | 37.50 -1.44 0.00 | 36.38 -1.32 0.00 | 35.50 -1.33 0.00 | 34.54 -1.11 0.00 | 33.65 -1.11 0.00 | 34.18 -1.13 0.00 | 34.76 -1.19 0.00 | 29.97 -0.96 0.00 | 42.91 -2.02 0.00 | 39.03 -1.63 0.00 | 35.63 -1.22 0.00 | 35.22 -1.16 0.00 | 33.93 -1.23 0.00 |
| SITHE___OGDNSBRG 24021 | 28.52 -1.31 0.00 | 25.01 -1.43 0.00 | 24.37 -1.31 0.00 | 26.09 -1.23 0.00 | 26.68 -1.26 0.00 | 25.92 -1.14 0.00 | 44.19 -0.86 0.00 | 39.33 -1.47 0.00 | 39.62 -1.31 0.00 | 37.23 -1.39 0.00 | 39.50 -1.52 0.00 | 37.46 -1.48 0.00 | 36.30 -1.39 0.00 | 35.46 -1.36 0.00 | 34.51 -1.14 0.00 | 33.58 -1.18 0.00 | 34.11 -1.20 0.00 | 34.69 -1.26 0.00 | 29.91 -1.02 0.00 | 42.78 -2.16 0.00 | 38.95 -1.71 0.00 | 35.59 -1.25 0.00 | 35.01 -1.38 0.00 | 33.58 -1.58 0.00 |
| SITHE___STERLING 23777 | 30.34 0.51 0.00 | 26.78 0.34 0.00 | 25.99 0.31 0.00 | 27.67 0.36 0.00 | 28.30 0.36 0.00 | 27.54 0.49 0.00 | 46.13 1.08 0.00 | 41.57 0.78 0.00 | 42.00 1.06 0.00 | 39.51 0.89 0.00 | 42.01 0.98 0.00 | 39.84 0.90 0.00 | 38.41 0.72 0.00 | 37.56 0.74 0.00 | 36.36 0.71 0.00 | 35.42 0.66 0.00 | 35.88 0.57 0.00 | 36.49 0.54 0.00 | 31.40 0.46 0.00 | 46.02 1.08 -0.01 | 41.51 0.85 0.00 | 37.69 0.85 0.00 | 37.04 0.66 0.00 | 35.65 0.49 0.00 |
| SOUTH CAIRO___GT 23612 | 31.65 1.82 0.00 | 28.13 1.69 0.00 | 27.35 1.67 0.00 | 29.15 1.83 0.00 | 29.84 1.90 0.00 | 28.73 1.68 0.00 | 48.06 3.02 0.00 | 44.47 3.67 0.00 | 44.54 3.60 0.00 | 42.02 3.40 0.00 | 44.63 3.61 0.00 | 42.45 3.50 0.00 | 40.98 3.28 0.00 | 39.99 3.17 0.00 | 38.57 2.92 0.00 | 37.68 2.92 0.00 | 38.31 3.00 0.00 | 39.04 3.09 0.00 | 33.50 2.57 0.00 | 49.53 4.13 -0.46 | 44.47 3.82 0.00 | 39.94 3.09 0.00 | 39.41 3.02 0.00 | 37.48 2.32 0.00 |
| SOUTH HAMPTN___IC 23720 | 32.36 2.54 0.00 | 28.97 2.54 0.00 | 29.05 3.36 0.00 | 30.68 3.36 0.00 | 31.43 3.49 0.00 | 30.22 3.17 0.00 | 49.28 4.23 0.00 | 49.28 6.61 -1.87 | 46.91 5.98 0.00 | 46.24 6.26 -1.36 | 47.86 6.24 -0.60 | 46.67 5.84 -1.88 | 43.01 5.16 -0.14 | 41.76 4.93 0.00 | 40.45 4.81 0.00 | 43.16 5.01 -3.39 | 40.35 4.91 -0.13 | 40.87 4.89 -0.04 | 45.62 4.18 -10.51 | 55.31 6.96 -3.41 | 51.61 6.22 -4.73 | 47.12 5.01 -5.27 | 44.62 4.95 -3.28 | 39.31 4.15 0.00 |
| SOUTHOLD___IC 23719 | 34.01 4.18 0.00 | 30.32 3.89 0.00 | 30.33 4.65 0.00 | 32.04 4.73 0.00 | 32.83 4.89 0.00 | 31.62 4.57 0.00 | 52.21 7.16 0.00 | 52.22 9.55 -1.87 | 49.53 8.60 0.00 | 48.55 8.57 -1.36 | 50.56 8.94 -0.60 | 49.12 8.29 -1.88 | 45.23 7.39 -0.14 | 44.01 7.18 0.00 | 42.49 6.84 0.00 | 45.18 7.02 -3.39 | 42.36 6.92 -0.13 | 42.92 6.94 -0.04 | 47.54 6.09 -10.51 | 58.63 10.29 -3.41 | 54.45 9.07 -4.73 | 49.48 7.37 -5.27 | 46.76 7.10 -3.28 | 41.14 5.98 0.00 |

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| ST LAWRENCE____ 23600 | 28.82 -1.01 0.00 | 25.41 -1.03 0.00 | 24.73 -0.95 0.00 | 26.39 -0.93 0.00 | 26.99 -0.95 0.00 | 26.13 -0.92 0.00 | 43.83 -1.22 0.00 | 39.33 -1.47 0.00 | 39.42 -1.51 0.00 | 37.15 -1.47 0.00 | 39.42 -1.60 0.00 | 37.42 -1.52 0.00 | 36.34 -1.36 0.00 | 35.50 -1.33 0.00 | 34.47 -1.18 0.00 | 33.58 -1.18 0.00 | 34.11 -1.20 0.00 | 34.72 -1.22 0.00 | 29.91 -1.02 0.00 | 42.91 -2.02 0.00 | 38.95 -1.71 0.00 | 35.52 -1.33 0.00 | 35.15 -1.24 0.00 | 33.96 -1.20 0.00 |
| STATION 5_MISC_HYD 23604 | 29.95 0.12 0.00 | 26.57 0.13 0.00 | 25.94 0.26 0.00 | 27.62 0.30 0.00 | 28.27 0.34 0.00 | 27.86 0.81 0.00 | 46.31 1.26 0.00 | 41.04 0.24 0.00 | 41.79 0.86 0.00 | 38.69 0.08 0.00 | 41.47 0.45 0.00 | 39.41 0.47 0.00 | 38.26 0.57 0.00 | 37.12 0.29 0.00 | 36.00 0.36 0.00 | 34.90 0.14 0.00 | 35.42 0.11 0.00 | 36.41 0.47 0.00 | 30.90 -0.03 0.00 | 46.64 1.66 -0.05 | 41.71 1.06 0.00 | 38.13 1.29 0.00 | 37.12 0.73 0.00 | 35.41 0.25 0.00 |
| STEEL____WIND 323596 | 29.65 -0.18 0.00 | 26.38 -0.05 0.00 | 25.71 0.03 0.00 | 27.10 -0.22 0.00 | 27.69 -0.25 0.00 | 27.19 0.14 0.00 | 27.32 -1.26 16.47 | 27.15 -1.84 11.81 | 23.31 -1.88 15.74 | 25.35 -2.01 11.26 | 24.44 -1.93 14.66 | 24.36 -1.75 12.83 | 24.28 -1.88 11.53 | 24.22 -1.91 10.70 | 23.18 -1.78 10.69 | 23.04 -1.88 9.84 | 23.06 -1.94 10.31 | 22.83 -1.87 11.25 | 22.85 -1.76 6.32 | 23.73 -1.12 20.08 | 23.30 -1.75 15.60 | 23.07 -1.18 12.60 | 22.82 -1.31 12.26 | 26.12 -1.51 7.53 |
| STURGEON_POOL_HYD 23609 | 32.16 2.33 0.00 | 28.45 2.01 0.00 | 27.56 1.87 0.00 | 29.39 2.08 0.00 | 30.09 2.15 0.00 | 28.86 1.81 0.00 | 48.38 3.33 0.00 | 45.24 4.45 0.00 | 45.27 4.34 0.00 | 42.86 4.25 0.00 | 45.66 4.64 0.00 | 43.42 4.48 0.00 | 41.96 4.26 0.00 | 40.91 4.09 0.00 | 39.46 3.81 0.00 | 38.66 3.89 0.00 | 39.27 3.96 0.00 | 39.94 3.99 0.00 | 34.15 3.22 0.00 | 50.62 5.26 -0.42 | 45.49 4.84 0.00 | 40.93 4.09 0.00 | 40.50 4.11 0.00 | 38.25 3.09 0.00 |
| SYRACUSE____ENERGY_ST1 323597 | 29.89 0.06 0.00 | 26.46 0.03 0.00 | 25.73 0.05 0.00 | 27.32 0.00 0.00 | 27.94 0.00 0.00 | 27.16 0.11 0.00 | 45.00 -0.05 0.00 | 40.59 -0.20 0.00 | 40.85 -0.08 0.00 | 38.46 -0.15 0.00 | 40.94 -0.08 0.00 | 38.87 -0.08 0.00 | 37.51 -0.19 0.00 | 36.68 -0.15 0.00 | 35.47 -0.18 0.00 | 34.59 -0.17 0.00 | 35.07 -0.25 0.00 | 35.73 -0.22 0.00 | 30.78 -0.15 0.00 | 45.02 0.04 -0.04 | 40.57 -0.08 0.00 | 36.88 0.04 0.00 | 36.35 -0.04 0.00 | 35.16 0.00 0.00 |
| SYRACUSE____ENERGY_ST2 323598 | 29.89 0.06 0.00 | 26.46 0.03 0.00 | 25.73 0.05 0.00 | 27.32 0.00 0.00 | 27.94 0.00 0.00 | 27.16 0.11 0.00 | 45.00 -0.05 0.00 | 40.59 -0.20 0.00 | 40.85 -0.08 0.00 | 38.46 -0.15 0.00 | 40.94 -0.08 0.00 | 38.87 -0.08 0.00 | 37.51 -0.19 0.00 | 36.68 -0.15 0.00 | 35.47 -0.18 0.00 | 34.59 -0.17 0.00 | 35.07 -0.25 0.00 | 35.73 -0.22 0.00 | 30.78 -0.15 0.00 | 45.02 0.04 -0.04 | 40.57 -0.08 0.00 | 36.88 0.04 0.00 | 36.35 -0.04 0.00 | 35.16 0.00 0.00 |
| SYRACUSE____POWER 24017 | 29.95 0.12 0.00 | 26.52 0.08 0.00 | 25.76 0.08 0.00 | 27.37 0.05 0.00 | 28.00 0.06 0.00 | 27.21 0.16 0.00 | 45.14 0.09 0.00 | 40.76 -0.04 0.00 | 41.06 0.12 0.00 | 38.66 0.04 0.00 | 41.10 0.08 0.00 | 39.02 0.08 0.00 | 37.66 -0.04 0.00 | 36.79 -0.04 0.00 | 35.61 -0.04 0.00 | 34.73 -0.03 0.00 | 35.17 -0.14 0.00 | 35.84 -0.11 0.00 | 30.87 -0.06 0.00 | 45.15 0.18 -0.04 | 40.69 0.04 0.00 | 36.99 0.15 0.00 | 36.46 0.07 0.00 | 35.20 0.04 0.00 |
| Stony____Brook 24151 | 32.25 2.42 0.00 | 28.76 2.33 0.00 | 28.61 2.93 0.00 | 30.27 2.95 0.00 | 31.01 3.07 0.00 | 29.84 2.79 0.00 | 48.42 3.38 0.00 | 48.46 5.79 -1.87 | 46.21 5.28 0.00 | 45.70 5.72 -1.36 | 47.32 5.70 -0.60 | 46.24 5.41 -1.88 | 42.59 4.75 -0.14 | 41.35 4.53 0.00 | 40.10 4.46 0.00 | 42.78 4.62 -3.39 | 40.00 4.56 -0.13 | 40.55 4.57 -0.04 | 45.28 3.84 -10.51 | 54.63 6.29 -3.41 | 51.04 5.65 -4.73 | 46.68 4.57 -5.27 | 44.40 4.73 -3.28 | 38.99 3.83 0.00 |
| UNION____PROCESSING_DRP 323587 | 29.38 -0.45 0.00 | 26.17 -0.26 0.00 | 25.55 -0.13 0.00 | 26.99 -0.33 0.00 | 27.58 -0.36 0.00 | 27.03 -0.03 0.00 | 44.28 -0.77 0.00 | 39.49 -1.31 0.00 | 39.91 -1.02 0.00 | 37.27 -1.35 0.00 | 39.79 -1.23 0.00 | 37.78 -1.17 0.00 | 36.53 -1.17 0.00 | 35.61 -1.22 0.00 | 34.51 -1.14 0.00 | 33.58 -1.18 0.00 | 34.08 -1.24 0.00 | 34.87 -1.08 0.00 | 29.79 -1.14 0.00 | 44.35 -0.63 -0.05 | 39.68 -0.98 0.00 | 36.25 -0.59 0.00 | 35.59 -0.80 0.00 | 34.21 -0.95 0.00 |
| UPPER HUDSON____HYD 24058 | 31.44 1.61 0.00 | 28.02 1.59 0.00 | 27.02 1.34 0.00 | 28.76 1.45 0.00 | 29.48 1.54 0.00 | 28.46 1.41 0.00 | 47.97 2.93 0.00 | 43.86 3.06 0.00 | 43.96 3.03 0.00 | 41.32 2.70 0.00 | 43.52 2.50 0.00 | 41.32 2.38 0.00 | 39.73 2.04 0.00 | 38.93 2.10 0.00 | 37.50 1.85 0.00 | 36.57 1.81 0.00 | 37.43 2.12 0.00 | 38.14 2.19 0.00 | 33.16 2.23 0.00 | 48.85 3.37 -0.54 | 43.54 2.89 0.00 | 38.61 1.77 0.00 | 37.99 1.60 0.00 | 36.67 1.51 0.00 |
| UPPER RAQUET____HYD 24056 | 27.83 -2.00 0.00 | 24.43 -2.01 0.00 | 23.78 -1.90 0.00 | 25.46 -1.86 0.00 | 26.04 -1.90 0.00 | 25.27 -1.79 0.00 | 43.56 -1.49 0.00 | 38.47 -2.33 0.00 | 38.68 -2.25 0.00 | 36.34 -2.28 0.00 | 38.60 -2.42 0.00 | 36.61 -2.34 0.00 | 35.44 -2.26 0.00 | 34.62 -2.21 0.00 | 33.72 -1.92 0.00 | 32.82 -1.95 0.00 | 33.34 -1.98 0.00 | 33.86 -2.08 0.00 | 29.42 -1.52 0.00 | 41.52 -3.42 0.00 | 38.05 -2.60 0.00 | 34.82 -2.03 0.00 | 34.21 -2.18 0.00 | 32.80 -2.36 0.00 |
| VISCHER____FERRY HYD 24020 | 31.23 1.40 0.00 | 27.89 1.45 0.00 | 26.99 1.31 0.00 | 28.68 1.37 0.00 | 29.34 1.40 0.00 | 28.30 1.24 0.00 | 47.39 2.34 0.00 | 43.29 2.49 0.00 | 43.35 2.42 0.00 | 40.82 2.20 0.00 | 43.15 2.13 0.00 | 40.93 1.99 0.00 | 39.43 1.73 0.00 | 38.59 1.77 0.00 | 37.22 1.57 0.00 | 36.33 1.56 0.00 | 37.08 1.77 0.00 | 37.78 1.83 0.00 | 32.70 1.76 0.00 | 48.20 2.74 -0.52 | 43.05 2.40 0.00 | 38.39 1.55 0.00 | 37.92 1.53 0.00 | 36.60 1.44 0.00 |
| WADING RIVER_IC_1 23522 | 31.83 2.00 0.00 | 28.60 2.17 0.00 | 28.79 3.11 0.00 | 30.43 3.11 0.00 | 31.18 3.24 0.00 | 29.87 2.81 0.00 | 48.38 3.33 0.00 | 48.42 5.75 -1.87 | 46.09 5.16 0.00 | 45.50 5.52 -1.36 | 46.87 5.25 -0.60 | 45.77 4.95 -1.88 | 42.18 4.34 -0.14 | 40.95 4.12 0.00 | 39.71 4.06 0.00 | 42.39 4.24 -3.39 | 39.61 4.17 -0.13 | 40.16 4.17 -0.04 | 44.97 3.53 -10.51 | 54.23 5.89 -3.41 | 50.67 5.28 -4.73 | 46.31 4.20 -5.27 | 43.93 4.26 -3.28 | 38.82 3.66 0.00 |
| WADING RIVER_IC_2 23547 | 31.83 2.00 0.00 | 28.60 2.17 0.00 | 28.79 3.11 0.00 | 30.43 3.11 0.00 | 31.18 3.24 0.00 | 29.87 2.81 0.00 | 48.38 3.33 0.00 | 48.42 5.75 -1.87 | 46.09 5.16 0.00 | 45.50 5.52 -1.36 | 46.87 5.25 -0.60 | 45.77 4.95 -1.88 | 42.18 4.34 -0.14 | 40.95 4.12 0.00 | 39.71 4.06 0.00 | 42.39 4.24 -3.39 | 39.61 4.17 -0.13 | 40.16 4.17 -0.04 | 44.97 3.53 -10.51 | 54.23 5.89 -3.41 | 50.67 5.28 -4.73 | 46.31 4.20 -5.27 | 43.93 4.26 -3.28 | 38.82 3.66 0.00 |
| WADING RIVER_IC_3 23601 | 31.83 2.00 0.00 | 28.60 2.17 0.00 | 28.79 3.11 0.00 | 30.43 3.11 0.00 | 31.18 3.24 0.00 | 29.87 2.81 0.00 | 48.38 3.33 0.00 | 48.42 5.75 -1.87 | 46.09 5.16 0.00 | 45.50 5.52 -1.36 | 46.87 5.25 -0.60 | 45.77 4.95 -1.88 | 42.18 4.34 -0.14 | 40.95 4.12 0.00 | 39.71 4.06 0.00 | 42.39 4.24 -3.39 | 39.61 4.17 -0.13 | 40.16 4.17 -0.04 | 44.97 3.53 -10.51 | 54.23 5.89 -3.41 | 50.67 5.28 -4.73 | 46.31 4.20 -5.27 | 43.93 4.26 -3.28 | 38.82 3.66 0.00 |
| WALDEN____HYDRO 24148 | 31.71 1.88 0.00 | 28.10 1.67 0.00 | 27.20 1.52 0.00 | 28.96 1.64 0.00 | 29.64 1.70 0.00 | 28.46 1.41 0.00 | 47.70 2.66 0.00 | 44.43 3.63 0.00 | 44.50 3.56 0.00 | 42.17 3.55 0.00 | 44.88 3.86 0.00 | 42.64 3.70 0.00 | 41.17 3.47 0.00 | 40.18 3.35 0.00 | 38.78 3.14 0.00 | 37.89 3.13 0.00 | 38.56 3.25 0.00 | 39.22 3.27 0.00 | 33.56 2.63 0.00 | 49.69 4.36 -0.40 | 44.68 4.02 0.00 | 40.09 3.24 0.00 | 39.70 3.31 0.00 | 37.80 2.64 0.00 |

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| WARRENSBURG____ 23737 | 31.23 1.40 0.00 | 27.84 1.40 0.00 | 26.86 1.18 0.00 | 28.57 1.26 0.00 | 29.28 1.34 0.00 | 28.30 1.24 0.00 | 47.66 2.61 0.00 | 43.57 2.77 0.00 | 43.72 2.78 0.00 | 41.13 2.51 0.00 | 43.32 2.30 0.00 | 41.09 2.14 0.00 | 39.51 1.81 0.00 | 38.70 1.88 0.00 | 37.29 1.64 0.00 | 36.36 1.60 0.00 | 37.18 1.87 0.00 | 37.89 1.94 0.00 | 32.97 2.04 0.00 | 48.58 3.10 -0.54 | 43.38 2.72 0.00 | 38.43 1.58 0.00 | 37.77 1.38 0.00 | 36.46 1.30 0.00 |
| WATERSIDE____6 8 9 23538 | 32.34 2.51 0.00 | 28.60 2.17 0.00 | 27.63 1.95 0.00 | 29.39 2.08 0.00 | 30.06 2.12 0.00 | 28.84 1.79 0.00 | 48.47 3.42 0.00 | 45.24 4.45 0.00 | 45.31 4.38 0.00 | 43.12 4.48 -0.02 | 45.88 4.84 -0.02 | 41.00 4.56 2.50 | 45.97 4.26 -4.01 | 40.97 4.12 -0.02 | 39.52 3.85 -0.02 | 38.78 4.00 -0.02 | 34.75 3.99 4.55 | 32.25 4.06 7.76 | 32.25 3.28 1.96 | 43.71 5.21 6.44 | 37.28 4.84 8.21 | 32.90 4.02 7.96 | 40.42 4.04 0.01 | 38.62 3.45 -0.01 |
| WDELAWARE____HYD 323627 | 31.38 1.55 0.00 | 27.76 1.32 0.00 | 26.91 1.23 0.00 | 28.68 1.37 0.00 | 29.34 1.40 0.00 | 28.30 1.24 0.00 | 47.34 2.30 0.00 | 43.74 2.94 0.00 | 43.80 2.87 0.00 | 41.40 2.78 0.00 | 44.06 3.04 0.00 | 41.86 2.92 0.00 | 40.41 2.71 0.00 | 39.48 2.65 0.00 | 38.11 2.46 0.00 | 37.23 2.47 0.00 | 37.79 2.47 0.00 | 38.46 2.52 0.00 | 33.01 2.07 0.00 | 48.84 3.55 -0.36 | 43.82 3.17 0.00 | 39.50 2.65 0.00 | 39.01 2.62 0.00 | 37.16 2.00 0.00 |
| WEST BABYLON____IC 23714 | 32.22 2.39 0.00 | 28.66 2.22 0.00 | 28.27 2.59 0.00 | 29.91 2.60 0.00 | 30.65 2.71 0.00 | 29.59 2.54 0.00 | 48.29 3.24 0.00 | 48.18 5.51 -1.87 | 45.97 5.03 0.00 | 45.39 5.41 -1.36 | 47.28 5.66 -0.60 | 46.16 5.34 -1.88 | 42.67 4.83 -0.14 | 41.43 4.60 0.00 | 40.17 4.53 0.00 | 42.84 4.62 -3.45 | 40.23 4.63 -0.30 | 40.63 4.64 -0.04 | 45.32 3.87 -10.52 | 54.50 6.16 -3.41 | 50.96 5.57 -4.73 | 46.73 4.61 -5.28 | 44.31 4.62 -3.30 | 38.82 3.66 0.00 |
| WEST CANADA____HYD 24049 | 30.04 0.21 0.00 | 26.62 0.19 0.00 | 25.84 0.15 0.00 | 27.48 0.16 0.00 | 28.11 0.17 0.00 | 27.21 0.16 0.00 | 45.36 0.32 0.00 | 41.12 0.33 0.00 | 41.30 0.37 0.00 | 38.96 0.35 0.00 | 41.35 0.33 0.00 | 39.26 0.31 0.00 | 38.00 0.30 0.00 | 37.12 0.29 0.00 | 35.93 0.29 0.00 | 35.04 0.28 0.00 | 35.60 0.28 0.00 | 36.23 0.29 0.00 | 31.18 0.25 0.00 | 45.33 0.40 0.01 | 41.02 0.37 0.00 | 37.14 0.29 0.00 | 36.68 0.29 0.00 | 35.41 0.25 0.00 |
| WESTERN_NY_WIND 24143 | 29.86 0.03 0.00 | 26.54 0.11 0.00 | 25.89 0.21 0.00 | 27.34 0.03 0.00 | 27.94 0.00 0.00 | 27.49 0.43 0.00 | 44.55 -0.50 0.00 | 39.49 -1.31 0.00 | 39.79 -1.15 0.00 | 37.11 -1.51 0.00 | 39.67 -1.35 0.00 | 37.70 -1.25 0.00 | 36.42 -1.28 0.00 | 35.46 -1.36 0.00 | 34.36 -1.28 0.00 | 33.41 -1.36 0.00 | 33.90 -1.41 0.00 | 34.69 -1.26 0.00 | 29.60 -1.33 0.00 | 44.54 -0.45 -0.05 | 39.60 -1.06 0.00 | 36.29 -0.55 0.00 | 35.63 -0.76 0.00 | 34.11 -1.05 0.00 |
| WETHRSFD_WT_PWR 323626 | 30.25 0.42 0.00 | 26.89 0.45 0.00 | 26.20 0.51 0.00 | 27.62 0.30 0.00 | 28.25 0.31 0.00 | 27.67 0.62 0.00 | 44.87 -0.18 0.00 | 40.06 -0.73 0.00 | 40.12 -0.82 0.00 | 37.65 -0.97 0.00 | 40.16 -0.86 0.00 | 38.16 -0.78 0.00 | 36.76 -0.94 0.00 | 35.83 -0.99 0.00 | 34.72 -0.93 0.00 | 33.76 -1.01 0.00 | 34.22 -1.09 0.00 | 34.98 -0.97 0.00 | 29.97 -0.96 0.00 | 44.91 -0.09 -0.07 | 39.96 -0.69 0.00 | 36.55 -0.29 0.00 | 35.95 -0.44 0.00 | 34.46 -0.70 0.00 |
| YORK____WARBASSE 23770 | 32.48 2.65 0.00 | 28.68 2.25 0.00 | 27.68 2.00 0.00 | 29.45 2.13 0.00 | 30.15 2.21 0.00 | 28.89 1.84 0.00 | 48.60 3.56 0.00 | 45.37 4.57 0.00 | 45.44 4.50 0.00 | 43.23 4.60 -0.02 | 45.93 4.88 -0.02 | 53.62 4.63 -10.04 | 46.01 4.30 -4.01 | 41.01 4.16 -0.02 | 39.55 3.89 -0.02 | 38.82 4.03 -0.02 | 57.66 4.13 -18.22 | 77.01 4.21 -36.85 | 42.14 3.40 -7.81 | 77.97 5.35 -27.68 | 78.33 5.00 -32.68 | 72.69 4.16 -31.68 | 40.63 4.22 -0.02 | 38.72 3.55 -0.01 |